СТАРТЕРИ ТА ГЕНЕРАТОРИ

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Редакція

травень 2017

Усі назви та марки у цьому каталозі використані лише як вказівники.

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ЗАСТОСУВАННЯ СТАРТЕРІВ ТА ГЕНЕРАТОРІВ ..... 758 - 2061

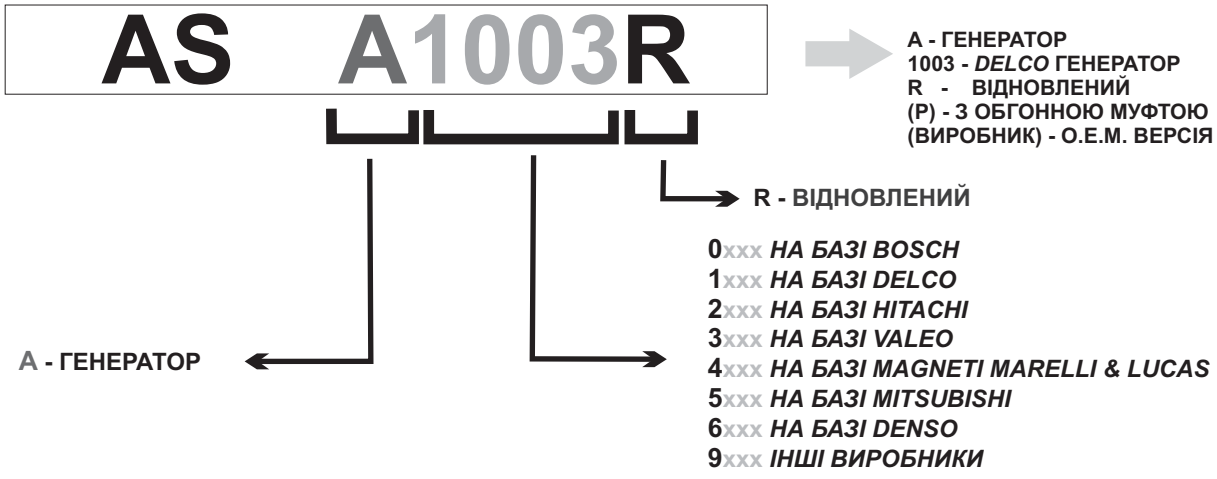
i \ Language	PL	GB	D	NL	CZ/SK	I	UA
^	Zamienny pod warunkiem wymiany koła pasowego	Can be replaced if pulley is changed	Verwendbar, wenn Riemenscheibe gewechselt wird	Is toepasbaar wanneer poelie gewisseld wordt	Výměna za předpokladu, že náhradní kladky	Intercambiabile sostituendo la puleggia	Застосовується з різними шківами
AC	Klimatyzacja	Air conditioning	Klimaanlage	Air Conditioning	Klimatizace	Aria condizionata	Кондиціонер
AT	Automatyczna skrzynia biegów	Automatic Transmission	Automatisches Getriebe	Automatische versnelling	Automatická převodovka	Cambio automatico	Автоматична коробка передач
BS	Czujnik akumulatora	Battery Sense	Batteriesensing	Accusensor	Baterie smysl	Sensore Batteria	Сенсор акумулятора
DD	Napęd bezpośredni	Direct Drive	Direktantrieb	Directe aandrijving	Direct Drive	A trazione diretta	Прямий привід
DF	Wtyczka DF	DF plug	DF-Anschluß	DF klem	DF zástrčka	Spina DF	DF вихід регулятора
DP	Podwójne koło pasowe	Double Pulley	Doppelte Riemenscheibe	Dubbele riemschijf	Dvoulůžkový řemenice	Puleggia doppia	Подвійний шків
ECO	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Ecomatic	Екоматик
FW	Z wolnobiegiem	Free Wheel Pulley	Freilaufriemenscheibe	Vrijloop	Zdarma kola řemenice	Puleggia con Frizione	Шків з обгонною муфтою
GR	Rozrusznik z przekładnią	Gear Reduction	Reduktionsgetriebe	Reductie startmotor	Startér zařízení	Riduttore	Стартер з редуктором
IF	Wentylator wewnętrzny	Internal Fan	Eingebauter Lüfter	Inwendige ventilator	Vnitřní ventilátor	Autoventilato	Вбудований вентилятор
IR	Regulator wewnętrzny	Internal Regulator	Eingebauter Regler	Ingebouwde regelaar	Vnitřní Regulator	Regolatore interno	Вбудований регулятор
P	Pojedyncze koło pasowe	Pulley	Riemenscheibe	Riemschjif	Jednotný řemenice	Puleggia	Клиновий шків
PS	Wspomaganie kierownicy	Power Steering	Servolenkung	Stuurbekrachtiging	Posilovač řízení	Servosterzo	Гідропідсилювач керма
RHD	Kierownica z prawej strony	Right hand drive	Rechtslenkung	Stuur rechts	Řídící na pravé straně	Guida a destra	Кермо праворуч
SP	Koło pasowe wielorowkowe	Serpentine Pulley	Keilrippenriemenscheibe	Serpentine riemschijf	Žebrované řemenice	Puleggia polivie	Шків під струмковий ремінь
VP	Pompa próżniowa	Vacuum Pump	Vakuumpumpe	Vacuumpomp	Vývěva	Depressore	Вакуумна помпа
W	Podłączenie obrotomierza	RPM Connection	Mit Drehzahlmesseranschluß	Toerenteller	Připojení otáčkoměr	Connnessione contagiri	Підключення тахометра
15	Podłączenie do rozruchu awaryjnego	Connection for Auxiliary Start	Mit zusätzlicher Klemme 15	Verbinding voor starthulp	Připojení na start Pohotovostní	Connessione ausiliaria avviamento	Додатковий плюс для запуска двигуна
30h	Z dodatkowym terminalem 30h	W/ additional terminal 30h	Mit zusätzlicher Klemme 30H	Met extra aansluiting 30h	S další terminál 30h	Con terminale supplementare 30h	З додатковим терміналом 30h
WAC	Z automatycznym ssaniem	W/ aut. Choke	Mit autom. Kaltstarteinrichtung	Met automatische choke	S automatickým odsáváním	Con starter automatico	З автоматичним пуском
CT	Katalizator	Catalyst	Katalysator	Katalysator	Katalyzátor	Catalizzatore	Каталізатор
CC	Zimny klimat	Cold climate	Für kalte Klimazonen	Koud klimaat	Chladného klimatu	Climi freddi	Для холодного клімату
CO	Z komputerem	W/ computer	Mit Computeranschluß	Met computer	Z počítače	Con computer	З комп'ютером
DK	DK,IS,N,S,SF	DK,IS,N,S,SF	DK, IS, N, S, SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF	DK,IS,N,S,SF
CH	CH,DK,N,S	CH,DK,N,S	CH, DK, N, S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S	CH,DK,N,S
CWH	Z chłodzeniem wodnym	For cooling-water heating	Für Kühlwasseraufwärmung	Voor koelwater opwarming	S vodním chlazením	Per riscaldatore acqua	З охолодженням тосолом
DSG	Skrzynia typu DSG	Direct automatic trans.	Automatikgetriebe	DSG	DSG Převodovka Typ	Cambio automatico diretto	Тип трансмісії DSG
EH	Z ogrzewaniem elektrycznym	W/ electrical heating system	elektrischenHeizungssystem	electrisch Verwarmingssysteem	S elektrickým ohřevem	Con riscaldatore elettrico	З системою електропідігріву
AM	Montowany dodatkowo	Additionally mounted	Zusätzlich eingebaut	Extra montage	Namontovány vedle	Montato in aggiunta	Встановленно додатково
GH	Z podgrzewaniem świec żarowych	W/ glowplug heating	Mit Vorglühanlage	Met gloeibougie verwarming	S vytápěním žhavicí svíčky	Con riscaldamento candelette	З підігрівом свічками розжарювання
HW	Podgrzewana przednia szyba	Heated windscreen	Mit heizbarer Frontscheibe	Verwarmd voorscherm	Vyhřívané čelní sklo	Parabrezza riscaldato	Вітрове скло з підігрівом
WHAC	Podgrzewana przednia szyba + klimatyzacja	Heated windscreen + Air condition	Mit heizbarer Frontscheibe und Klimaanlage	Met verwarmd windscherm en air conditioning	Vyhřívané čelní sklo + Klimatizace	Parabrezza riscaldato + Aria condizionata	Вітрове скло з підігрівом + кондиціонер
TT	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Тіптронік
ST	Z start / stop	W/ start / stop	Mit Start/Stop-Einrichtung	Met start / stop	Start / stop	Con start / stop	З функцією старт/стоп
CL	Lampka ładowania	Charging lamp	Kontrollleuchte	Controlelamp	Nabíjecí svítilna	Lampada spia	Вихід на лампу контроля зарядки
L	Podłączenie L	Connection L	Anschluß L	L-aansluiting	Připojte L	Connessione Spia Batteria	Підключення L
LI	Podłączenie L + zapłon	Connection L + Ign.	Anschluß L und Zündung	L en ontstekings aansluiting	Připojte L + zapalování	Connessione Spia Batteria + Accensione	Підключення L + запалювання
SS	Specjalnie uszczelniony	Specially sealed	Abgedichtete Ausführung	Speciaal gesealed	Speciálně zapečetěné	Sigillatura speciale	Особливий захист
VM	Woltomierz	Volt-meter	Voltmeter	Voltmeter	Voltmetr	Voltmetro	Вольтметр
HC	Z nakładką termoizolacyjną	W/ heat cap	Mit Hitzeschild	Met hitte beschermingskap	Izolační podložka	Con schermo di calore	З термоізоляцією
ATCC	Automatyczna skrzynia biegów + wyp. na zimny klimat	Automatic Transmission and Cold Climate	Automatikgetriebe und kalte Klimazonen	Automatisch overschakeling en koud klimaat	Automatická převodovka a chladném klimatu	Trasmissione automatica e climi freddi	Автоматична трансмісія для холодного клімату
TX	Taxi	Taxi	Taxi	Taxi	Taxi	Per Taxi	Такси
MAT	Ręczna i automatyczna skrzynia biegów	Manual and automatic Transmission	Schalt- und Automatikgetriebe	Handmatige en automatische overschakeling	Ruční a automatické převodovka	Cambio automatico e manuale	Стептронік
WC	Chłodzony cieczą	Water cooled	Wassergekühlt	Watergekoeld	Kapalina-se ochladil	Raffreddato ad acqua	Охолодження водою
BX	Z obudową sprzęgła	W/ bendixhousing	Mit offenem Antriebslagerschild	W/ bendixhousing	Spojka bydlení	Pignone protetto da supporto	З центровкою в масці стартера
WBX	Bez obudowy sprzęgła	W/o bendixhousing	Mit geschlossenem Antriebslagerschild	W/o bendixhousing	Bez krytu spojky	Pignone non protetto da supporto	Без центровкі в масці стартераске стартера
SG	Sekwencyjna Skrzynia Biegów	Sequential gearbox	Sequentielles getriebe	Sequentiële versnellingsbak	Sekvenční převodovka	Cambio sequenziale	Послідовна коробка передач

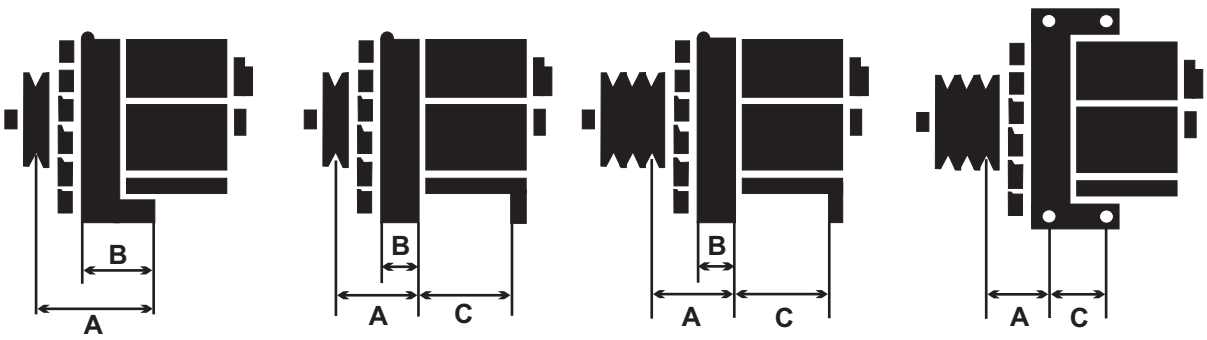
СТАРТЕРИ ТА РЕГУЛЯТОРИ
ЕЛЕКТРИЧНІ З’ЄДНАННЯ

	Field/Rotor, Збудження/Ротор	Chassis, Шасі	Charging Lamp, Контрольна лампа заряду	Ignition, Запалювання	Neutral/Wye, центральний пункт	Tacho/stator, тахометр/статор	CPU Control, керування процесором	Battery Sense, сенсор акумулятора	Battery, акумулятор	Dummy, заглушка
BOSCH	DF/F1/F2	B-/D-	D+/61/L/61E	15		W	COM/DF DFM/FR LI/RC LIN	S	B+	
BUTEC	F	-	D+						B+	
CHRYSLER	F1/F2/FLD	GRD							B+	
DELCO	F	GRD	D+/L/1	I/IG		P/R/W	F	M/S/2	B+	
DELPHI			L				DFM		B+	
DUCELLIER	EXC	-/B-	D+	+		W			B+	
ELMOT	67	31	15			W			B+	
FORD	DF/F/FLD	D-/-VE	D+/IND/I			W/STA/S			B+/Bat	
HITACHI	F	E	L	IG/R	N	P	FR/G	S	B/A	D
ISKRA/LETRIKA	DF	D-	D+			W			B+	
LADA	67	31	15						B+/30	
LUCAS	F	-	D+			STA/W		S	B+	
PAL/MAGNETON	M	-	R						B+	
MANDO	F	E	L/I	IG/R	N	P		S	B/A	D
MARELLI	67	31	15		C	W	FR/SIG LI/STD PHIN/RC		B+/30	
MITSUBISHI	F	E	L	IG/R	N	P	FR/G/D	S	B/A	D
MOTOROLA	EXC	-/B-	D+			W			B+	
DENSO	F/F1/F2	E-	L	IG/R	N	P	FR/C/M	S	B/A	D
SEV MARCHAL	DF	-/B-	61+			W			B+	
VALEO/PARIS RHONE	EXC	-	L/D+/61E	15/+	W	COM/FR DF/DFM LIN			B+	

ЧАСТИНА 1

ГЕНЕРАТОРИ





A, B, C - розміри у міліметрах (мм)

ALTERNATORS
BOSCH

D+ B+
W B-

A0001

Cross: Bosch 0120400773, 0120469001, 0120469019
HC PARTS CA333IR, **CARGO** 110895, **AS-PL** A0001
Size B 80, **Voltage** 24, **Amp.** 55
For: DAF, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG

D+ B+
W B-

A0002

Cross: Bosch 0120468053, 0120468107, 0120468113
HC PARTS CA1035IR, **CARGO** 112159, **AS-PL** A0002
Size B 80, **Voltage** 24, **Amp.** 80
For: DAF, MAN, MERCEDES BENZ TRUCKS & BUSES, RENAULT V.I.

B+
D+
W

A0003

Cross: Bosch 0123500001, 0123510002, 0123510023
HC PARTS CA1477IR, **CARGO** 112194
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ, SSANGYONG

B+
D+

A0004

Cross: Bosch 0120339514, 0120339531, 0986030130
HC PARTS CA76IR, **CARGO** 110641, **AS-PL** A0004
Size A 76.5, **Size B** 56, **Voltage** 12, **Amp.** 33
For: CASE, CLAAS, DEUTZ-FAHR, FENDT, GOLDONI

B+
D+

A0005

Cross: Bosch 0123320044, 0123335002, 0123335006
HC PARTS CA1044IR, **CARGO** 111369
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

W D+

A0006

Cross: Bosch 0120485036, 0123320002, 0123320006
HC PARTS CA740IR, **CARGO** 111479
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, VW

D+ B+

A0007

Cross: Bosch 0120469115, 0120469116, 0986039790
HC PARTS CA1593IR, **CARGO** 112561
Size B 80, **Voltage** 24, **Amp.** 80
For: MERCEDES BENZ TRUCKS & BUSES

D+ B+
W B-

A0008

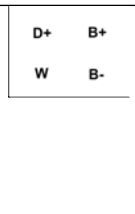
Cross: Bosch 0120468093, 0120468135, 0120468144
HC PARTS CA907IR, **CARGO** 111746
Size B 14.5, **Size C** 100, **Voltage** 24, **Amp.** 80
For: ETALON, VOLVO

B+
D+

A0009

Cross: Bosch 0120469523, 0986033840
HC PARTS CA500IR, **CARGO** 111528
Size B 50.8, **Voltage** 24, **Amp.** 55
For: VOLVO

ALTERNATORS
BOSCH



D+ B+
W B-

A0010

Cross: Bosch 0120468037, 0120468114, 0986037760
HC PARTS CA853IR, **CARGO** 112803
Size B 51, **Voltage** 24, **Amp.** 80
For: VOLVO

D+ B+
W

A0011

Cross: Bosch 0120468143, 0120468145, 0986041030
HC PARTS CA1505IR, **CARGO** 113448
Size B 80.5, **Voltage** 24, **Amp.** 100
For: MERCEDES BENZ TRUCKS & BUSES

D+ B+

A0012

Cross: Bosch 0120339515, 0120339516, 0120339527
HC PARTS CA77IR, **CARGO** 111180
Size A 48.5, **Size B** 25, **Size C** 74, **Voltage** 12, **Amp.** 33
For: FIAT, LAMBORGHINI, SAME, ZASTAVA

B+ D+

A0013

Cross: Bosch 0120300562, 0120339512, 0120339513
HC PARTS CA734IR, **CARGO** 111649
Size A 76, **Size B** 56, **Voltage** 12, **Amp.** 33
For: CLAAS, EICHER, LAMBORGHINI

B+
D+
W

A0014

Cross: Bosch 0120488022, 0120489022, 0120489710
HC PARTS CA339IR, CA1242IR, **CARGO** 112098
Size B 56, **Voltage** 12, **Amp.** 55
For: CASE, CLAAS, EICHER, IVECO, MERCEDES BENZ TRUCKS & BUSES

B+
D+

A0015

Cross: Bosch 0120469744, 0120469745, 0120469746
HC PARTS CA335IR, **CARGO** 112734
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 80
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

B+
D+
W

A0016

Cross: Bosch 0120400728, 0120488256, 0120488277
HC PARTS CA854IR, **CEVAM** 2008, **DELCO** DRA7440
Size B 80, **Voltage** 24, **Amp.** 35
For: MAN, MERCEDES BENZ TRUCKS & BUSES

B+
D+
W

A0017

Cross: Bosch 0120489221, 0120489225, 0120489231
HC PARTS CA187IR, **CARGO** 110113
Size B 80, **Voltage** 24, **Amp.** 27
For: CITROEN, MERCEDES BENZ TRUCKS & BUSES

B+
D+
W

A0018

Cross: Bosch 0120488205, 0120488293, 0120489475
HC PARTS CA1197IR, **CARGO** 111888
Size B 51, **Voltage** 12, **Amp.** 65
For: CASE

ALTERNATORS
BOSCH

A0019

Cross: Bosch 0123320018, 0986040330
HC PARTS CA1228IR, **CARGO** 111899
Size A 39, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 90
For: VW

A0020

Cross: Bosch 0120488282, 0120489032, 0120489315
HC PARTS CA186IR, **CARGO** 111141, **AS-PL** A0020
Size B 80, **Voltage** 12, **Amp.** 55
For: MAN, MERCEDES BENZ AGRICULTURE, MERCEDES BENZ TRUCKS & BUSES
In offer also: A0449

A0021

Cross: Bosch 0120689530, 0120689535, 0120689571
HC PARTS CA1236IR, **CARGO** 111833
Size B 15.5, **Size C** 180, **Voltage** 24, **Amp.** 140
For: KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES

A0022

Cross: Bosch 0120689541, 0120689569, 0120689575
HC PARTS CA1237IR, **CARGO** 111842
Size B 15.5, **Size C** 182, **Voltage** 24, **Amp.** 140
For: MAN, NEOPLAN

A0023

Cross: Bosch 0120469010, 0120469022, 0120469023
HC PARTS CA1336IR, **CARGO** 111987
Size B 17, **Size C** 63, **Voltage** 24, **Amp.** 55
For: IVECO
In offer also: A0416

A0024

Cross: Bosch 0120689524, 0120689538, 0120689539
CARGO 112302, **CASCO** CAL10631ES, CAL10631GS
Size B 16, **Size C** 86, **Voltage** 24, **Amp.** 120
For: DAF, KASSBOHRER, PEGASO, SCANIA
Version: 0120689538

A0025

Cross: Bosch 0120468065, 0120468094, 0120468116
HC PARTS CA1438IR, **CARGO** 112076, **AS-PL** A0025
Size B 27, **Size C** 71, **Voltage** 24, **Amp.** 80
For: IVECO, RENAULT V.I., SCANIA

A0026

Cross: Bosch 0120469920, 0986036280
HC PARTS CA550IR, **CARGO** 112757, **CEVAM** 2086
Size B 27, **Size C** 68, **Voltage** 24, **Amp.** 55
For: SCANIA

A0027

Cross: Bosch 0124325003, 0124325137, 0986041500
HC PARTS CA1378IR, **CARGO** 111989, 115482
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW
In offer also: A0027PR, A3333PR

ALTERNATORS
BOSCH

L DFM

A0027PR

Cross: Bosch 0124325003, 0124325002, 0124325011
HC PARTS CA1378IR, **CARGO** 111989, 115482
Size A 40.00, **Size B** 14.30, **Size C** 61.20, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW
In offer also: A0027

B+ D+

A0028

Cross: Bosch 0120489185, 0120489364, 0120489365
HC PARTS CA298IR, **CARGO** 112149
Size A 109, **Size B** 56, **Voltage** 12, **Amp.** 65
For: AUDI, SEAT, VW

B+ B-
D+ W

A0029

Cross: Bosch 0120468131, 0986039490, 6033GB3033
HC PARTS CA1148IR, **CARGO** 111886
Size B 23, **Size C** 68, **Voltage** 24, **Amp.** 65
For: SCANIA

B+
D+
W

A0030

Cross: Bosch 0120488224, 0120489023, 0120489707
HC PARTS CA341IR, **CARGO** 110766
Size B 56, **Voltage** 24, **Amp.** 27
For: ATLAS COPCO, IVECO, MERCEDES BENZ TRUCKS & BUSES

D+ B+ B+

A0031

Cross: Bosch 0120489321, 0120489322, 0120489325
HC PARTS CA345IR, **CARGO** 111093
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

B+
D+
W

A0032

Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **CARGO** 113889, 115485
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A0032(P)

B+
D+
W

A0032(P-INA)

Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **AS-PL** A0032
Size A 34, **Size C** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

B+
D+
W

A0032(P)

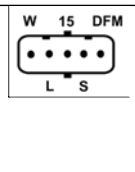
Cross: Bosch 0123320051, 0123320065, 0124325039
HC PARTS CA1489IR, **AS-PL** A0032
Size A 34, **Size C** 57, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A0032(P-INA), A0032

B+
D+

A0033

Cross: Bosch 0123315500, 0123315502, 0123315503
HC PARTS CA1556IR, **CARGO** 112406
Size A 48, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: IVECO

ALTERNATORS
BOSCH



A0034

Cross: Bosch 0124555001, 0124555002, 0124555004
HC PARTS CA1666IR, **CARGO** 113278
Size A 108.00, **Size B** 80.00, **Voltage** 24, **Amp.** 80
For: MERCEDES BENZ TRUCKS & BUSES

A0035

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 35, **Size B** 70, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ
In offer also: A0035(P), A0035(P-INA)

A0035(P-INA)

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 32, **Size C** 59, **Voltage** 12, **Amp.** 115
In offer also: A0035

A0035(P)

Cross: Bosch 0123510082, 0123510107, 0123510108
HC PARTS CA1481IR, **CARGO** 112197
Size A 32, **Size C** 59, **Voltage** 12, **Amp.** 115

A0036

Cross: Bosch 0124515013, 0124515020, 0124515021
HC PARTS CA1445IR, **CARGO** 113754
Size A 39, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: VOLVO, VW

A0037

Cross: Bosch 0124325011, 0124325074, 0986044380
HC PARTS CA1512IR, **CARGO** 113887
Size A 39.5, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW

A0038

Cross: Bosch 0124325021, 0124325022, 0124325035
HC PARTS CA1587IR, **CASCO** CAL10268AS
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SKODA, VW

A0039

Cross: Bosch 0124325057, 0124325106, 0124325126
HC PARTS CA1815IR, **CEVAM** 4055
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: SKODA, VW
In offer also: A0039(BOSCH)

A0039(BOSCH)

Cross: Bosch 0124325126, 0124325057, 0124325106
HC PARTS CA1815IR, **DELCO** DRB5310
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: SKODA, VW
In offer also: A0039

ALTERNATORS
BOSCH

L DFM

A0040

Cross: Bosch 0124325004, 0986041230
HC PARTS CA1402IR, **CARGO** 112043
Size A 39, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 90
For: VW

B+
D+

A0041

Cross: Bosch 0123310031, 0123320009, 0123320025
HC PARTS CA1486IR, **CARGO** 112201
Size A 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, VW

L DFM

A0042

Cross: Bosch 0124325013, 0124325032, 0124325150
HC PARTS CA1542IR, **CARGO** 112274
Size A 39.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW
In offer also: A3197(VALEO), A0042(BOSCH)

L DFM

A0042(BOSCH)

Cross: Bosch 0124325032, 0124325013, 0124325150
HC PARTS CA1542IR, **CARGO** 112274
Size A 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW
In offer also: A0042

L DFM S

A0043

Cross: Bosch 0124315019, 0124315027, 0124325100
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 41, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 75
For: FORD
In offer also: A0043(P), A9021(P2), A9021(P), A9021

L DFM S

A0043(P)

Cross: Bosch 0124315019, 0124315027, 0124325100
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 41, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 75
For: FORD
In offer also: A0043

L

A0044

Cross: Bosch 0124415007, 0124415013, 0124415014
HC PARTS CA1470IR, CA1628IR, **CARGO** 112144
Size A 20, **Size B** 80, **Size C** 40, **Voltage** 12, **Amp.** 98
For: DACIA, NISSAN, RENAULT
In offer also: A0044(P)

L

A0044(P)

Cross: Bosch 0124415007, 0124415013, 0124415014
HC PARTS CA1470IR, CA1628IR, **CARGO** 112144
Size A 20, **Size B** 80, **Size C** 40, **Voltage** 12, **Amp.** 98
For: DACIA, NISSAN, RENAULT
In offer also: A0044

L DFM

A0045

Cross: Bosch 0124515028, 0124515040, 0124515058
HC PARTS CA1588IR, **CARGO** 113751
Size A 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A3108PR, A3108

ALTERNATORS
BOSCH

L DFM

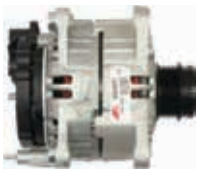
A0046

Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0046(P), A0046(P-INA)

L DFM

A0046(P-INA)

Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW



L DFM

A0046(P)

Cross: Bosch 0124515026, 0124515083, 0986041870
HC PARTS CA1541IR, **CARGO** 112397
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0046

DFM L

A0047

Cross: Bosch 0124425004, 0124425053, 0124425056
HC PARTS CA1740IR, **CARGO** 113352, **AS-PL** A0047
Size A 33, **Size B** 79.5, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

W D+

A0048

Cross: Bosch 0120465020, 0123505005, 0123510001
HC PARTS CA828IR, **CARGO** 111733
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW

B+
D+

A0049

Cross: Bosch 0124525001, 0124525014, 0124525029
HC PARTS CA1673IR, **CARGO** 113272, **AS-PL** A0049
Size A 44, **Size B** 20, **Size C** 83, **Voltage** 12, **Amp.** 140
For: VOLVO

L DFM

A0050

Cross: Bosch 0124325017, 0124325019, 0124325020
HC PARTS CA1546IR, **CARGO** 112399
Size A 35, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW

B+
D+
W

A0051

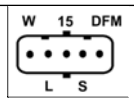
Cross: Bosch 0123500007, 0123510020, 0123510064
HC PARTS CA1507IR, **CARGO** 112723
Size A 51.5, **Size B** 33.5, **Size C** 53, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

B+
D+
W

A0052

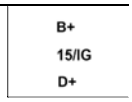
Cross: Bosch 0124515005, 0124515080, 0986044000
HC PARTS CA1577IR, **CARGO** 112415
Size A 51, **Size B** 33.5, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

ALTERNATORS
BOSCH



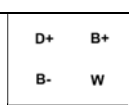
A0053

Cross: Bosch 0124655001, 0124655002, 0124655004
HC PARTS CA1739IR, **CARGO** 113351
Size B 80.00, **Voltage** 24, **Amp.** 100
For: MERCEDES BENZ TRUCKS & BUSES



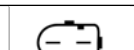
A0054

Cross: Bosch 0123520017, 0986041550
HC PARTS CA1491IR, **CARGO** 113489
Size A 83, **Size B** 56, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



A0055

Cross: Bosch 0120469507, 0120469522, 0120469749
HC PARTS CA366IR, **CARGO** 112742
Size B 51, **Voltage** 12, **Amp.** 90
For: VALMET, VOLVO, VOLVO BM

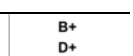


A0056

Cross: Bosch 0124315007, 0124325016, 0986044390
HC PARTS CA1567IR, **CARGO** 112412, 113870
Size A 39.5, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA
In offer also: A3196(VALEO)

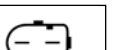
A0057

Cross: Bosch 0124225010, 0124225011, 0986042470
HC PARTS CA1576IR, **CARGO** 112414
Size A 90.5, **Size B** 58, **Voltage** 12, **Amp.** 85
For: ROVER



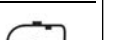
A0058

Cross: Bosch 0120469569, 0120469643, 0120469693
HC PARTS CA227IR, **CARGO** 111834
Size B 80, **Voltage** 24, **Amp.** 55
For: SCANIA



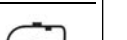
A0059

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002, **AS-PL** A0059
Size A 39, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0059(P-INA), A0059(P)



A0059(P-INA)

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002, **AS-PL** A0059
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, SEAT, SKODA, VW



A0059(P)

Cross: Bosch 0124515010, 0124515011, 0124515012
HC PARTS CA1394IR, **CARGO** 112002, **AS-PL** A0059
Size A 40, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 120
For: AUDI, SEAT, SKODA, VW
In offer also: A0059

ALTERNATORS
BOSCH

B+
D+

A0060

Cross: Bosch 0124515017, 0124515018, 0986041150
HC PARTS CA1443IR, **CARGO** 112078
Size A 46, **Size B** 108.5, **Size C** 81.5, **Voltage** 12, **Amp.** 120
For: VOLVO

B+
D+

A0061

Cross: Bosch 0124515019, 0124515054, 0986041730
HC PARTS CA1439IR, **CARGO** 112072
Size A 46, **Size C** 82, **Voltage** 12, **Amp.** 120
For: VOLVO
In offer also: A0061(P)

B+
D+

A0061(P)

Cross: Bosch 0124515019, 0124515054, 0986041730
HC PARTS CA1439IR, **CARGO** 112072
Size A 46, **Size C** 82, **Voltage** 12, **Amp.** 120
For: VOLVO
In offer also: A0061

W 15 DFM
L S

A0062

Cross: Bosch 0124655009, 0124655011, 0986046590
HC PARTS CA1871IR, **CARGO** 113998
Size B 77.5, **Voltage** 24, **Amp.** 110
For: MAN
In offer also: A0309

W 15 DFM
L S

A0063

Cross: Bosch 0124655008, 0124655012, 0124655019
HC PARTS CA1883IR, **CARGO** 114212
Size A 44.00, **Size B** 13.00, **Size C** 106.00, **Voltage** 24, **Amp.** 110
For: RENAULT V.I., VOLVO
In offer also: A0139

W 15 DFM
L S

A0064

Cross: Bosch 0124655007, 0986047820
HC PARTS CA1880IR, **CARGO** 115498, **AS-PL** A0064
Size A 20, **Size B** 85, **Voltage** 24, **Amp.** 100
For: SCANIA

L DFM

A0065

Cross: Bosch 0124515042, 0124515001, 0124515015
AS-PL UD12531A, **CASCO** CAL10284
Size A 41, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 120
For: PORSCHE

B+
D+

A0066

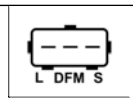
Cross: Bosch 0124425009, 0124425027, 0124515004
HC PARTS CA1765IR, **CASCO** CAL10333AS
Size A 54.5, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 120
For: OPEL, SAAB, VAUXHALL

L DFM

A0067

Cross: Bosch 0124515056, 0124515132, 0986042570
HC PARTS CA1872IR, **CARGO** 113302
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

ALTERNATORS
BOSCH



A0068

Cross: Bosch 0124415016, 0124415030, 0124415032
HC PARTS CA1636IR, **CARGO** 113298, **AS-PL** A0068
Size A 41, **Size B** 56, **Size C** 75, **Voltage** 12, **Amp.** 105
For: FORD

A0069

Cross: Bosch 0120400858, 0120400859, 0120489061
HC PARTS CA87IR, **CARGO** 110358
Size A 77, **Size B** 56, **Voltage** 12, **Amp.** 55
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SEAT

A0070

Cross: Bosch 0120469777, 0120469778, 0120469779
HC PARTS CA503IR, **CARGO** 112748
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 90
For: BMW, PIAGGIO

A0071

Cross: Bosch 0123515022, 0124515050, 0986041290
HC PARTS CA1591IR, **CARGO** 112422
Size A 69, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 120
For: BMW

A0072

Cross: Bosch 0124655005, 0986045430
HC PARTS CA1812IR, **CASCO** CAL10628AS
Size B 14, **Size C** 82, **Voltage** 24, **Amp.** 90
For: IVECO

A0073

Cross: Bosch 0123525501, 0986042590, 0986042593
HC PARTS CA1663IR, **CARGO** 113289
Size B 80, **Voltage** 24, **Amp.** 90
For: MAN, NEOPLAN

A0074

Cross: Bosch 0124555005, 0986045160
HC PARTS CA1699IR, **CARGO** 113188
Size B 14, **Size C** 81, **Voltage** 24, **Amp.** 70
For: IVECO

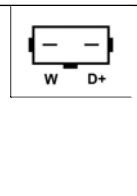
A0075

Cross: Bosch 0124515044, 0986042820
HC PARTS CA1679IR, **CARGO** 113270
Size A 47, **Size B** 14, **Size C** 81, **Voltage** 12, **Amp.** 120
For: IVECO

A0076

Cross: Bosch 0124615009, 0986044910
HC PARTS CA1769IR, **CASCO** CAL15481GS
Size A 28, **Size B** 70, **Size C** 56.5, **Voltage** 12, **Amp.** 150
For: AUDI

ALTERNATORS
BOSCH



A0077

Cross: Bosch 0120485038, 0123320001, 0123320007
HC PARTS CA736IR, **CARGO** 111477
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: FORD, SEAT, SKODA, VW

A0078

Cross: Bosch 0120485020, 0120485023, 0123320003
HC PARTS CA829IR, **CARGO** 111676
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW

A0079

Cross: Bosch 0123320019, 0986038370
HC PARTS CA1265IR, **CARGO** 111880, **CEVAM** 4396
Size A 29.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW

A0080

Cross: Bosch 0123320027, 0123320034, 0986040940
HC PARTS CA1240IR, **CARGO** 111820
Size A 40.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW
In offer also: A0080(BOSCH)

A0080(BOSCH)

Cross: Bosch 0123320034, 0123320027, 0986040940
HC PARTS CA1240IR, **CARGO** 111820
Size A 40.50, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, SKODA, VW
In offer also: A0080

A0081

Cross: Bosch 0123310011, 0123310013, 0986040220
HC PARTS CA1151IR, CA1152IR, **CARGO** 111318
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A0332

A0082

Cross: Bosch 0120484011, 0120484018, 0120484026
HC PARTS CA1198IR, **CARGO** 111843
Size B 50.5, **Voltage** 12, **Amp.** 95
For: CASE

A0084

Cross: Bosch 0120489756, 0986031330
HC PARTS CA340IR, **CARGO** 112736, **CEVAM** 2010
Size A 77, **Size B** 56, **Voltage** 12, **Amp.** 65
For: DEUTZ-FAHR, IVECO

A0085

Cross: Bosch 0120484024
HC PARTS CA1736IR, **CARGO** 113290
Size B 80, **Voltage** 12, **Amp.** 95
For: FENDT

ALTERNATORS
BOSCH

A0086

Cross: Bosch 0120489432, 0120489433, 0120489495
HC PARTS CA619IR, **CARGO** 111287
Size A 109, **Size B** 56, **Voltage** 12, **Amp.** 45
For: VW

A0087

Cross: Bosch 0120469527, 0120469562, 0120469592
HC PARTS CA240IR, **CARGO** 111146
Size B 80, **Voltage** 24, **Amp.** 55
For: DAF, FORD, MAN

A0088

Cross: Bosch 0120488153, 0120488234, 0120488283
HC PARTS CA702IR, **CARGO** 113470, **AS-PL** A0088
Size B 56, **Voltage** 24, **Amp.** 35
For: IVECO, KHD
In offer also: A0415

A0089

Cross: Bosch 0120484012, 0120484017, 0120484019
HC PARTS CA1068IR, **CARGO** 113531
Size B 56, **Voltage** 12, **Amp.** 120
For: JOHN DEERE

A0090

Cross: Bosch 0120489364, 0120489371, 0120489441
HC PARTS CA911IR, **CARGO** 112149
Size A 78, **Size B** 56, **Voltage** 12, **Amp.** 65
For: AUDI, VW

A0091

Cross: Bosch 0120489197, 0120489386, 0986033878
HC PARTS CA910IR, **CARGO** 110919, **CEVAM** 4248
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 65
For: AUDI, VW

A0092

Cross: Bosch 0120488241, 0120489446, 0120489447
HC PARTS CA364IR, **CARGO** 112741
Size B 56, **Voltage** 12, **Amp.** 55
For: VW

A0093

Cross: Bosch 0120469601, 0120469602, 0120469603
HC PARTS CA318IR, **CARGO** 112729
Size A 84, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI, VW

A0094

Cross: Bosch 0120469581, 0120469582, 0120469600
HC PARTS CA320IR, **CARGO** 111079
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, VW

ALTERNATORS
BOSCH

B+
D+

A0095

Cross: Bosch 0120469003, 0120469011, 0120469012
HC PARTS CA842IR, **CARGO** 112798
Size A 107, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI

B+
D+

A0096

Cross: Bosch 0120469002, 0120469971, 0120469972
HC PARTS CA843IR, **CARGO** 112712
Size A 107, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI

B+
D+

A0097

Cross: Bosch 0120489316, 0986034270
HC PARTS CA568IR, **CARGO** 110906
Size B 80, **Voltage** 24, **Amp.** 30
For: MERCEDES BENZ TRUCKS & BUSES

D+ B+ B+

A0098

Cross: Bosch 0120489966, 0120489967, 0986031480
HC PARTS CA367IR, **CARGO** 110767, **CEVAM** 4241
Size A 109, **Size B** 56, **Voltage** 12, **Amp.** 45
For: AUDI, VW

B+
D+
W

A0099

Cross: Bosch 0120489060, 0120489643, 0986031190
HC PARTS CA132IR, **CARGO** 112784
Size B 50.8, **Voltage** 24, **Amp.** 45
For: CITROEN, VOLVO, VOLVO PENTA

D+
B+
W

A0100

Cross: Bosch 0120489303, 0986034350
HC PARTS CA722IR, **CARGO** 112784
Size B 50, **Voltage** 24, **Amp.** 45
For: VOLVO, VOLVO PENTA

B+
D+
W

A0101

Cross: Bosch 0120450015, 0120469579, 0120469580
HC PARTS CA595IR, **CARGO** 112288
Size B 56, **Voltage** 24, **Amp.** 55
For: MERCEDES BENZ TRUCKS & BUSES, STEYR

B+
D+

A0102

Cross: Bosch 0120489731, 0986031320
HC PARTS CA368IR, **CARGO** 110117, **CEVAM** 2084
Size B 56, **Voltage** 24, **Amp.** 35
For: IVECO, MAN, STEYR

B+
D+

A0103

Cross: Bosch 0120469514, 0120469515, 0120469534
HC PARTS CA328IR, **CARGO** 110990
Size A 83, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI, PORSCHE, VW

ALTERNATORS
BOSCH

B+
D+

A0104

Cross: Bosch 0120469784, 0120469785, 0120469786
HC PARTS CA381IR, **CARGO** 112746, **CEVAM** 4381
Size A 93, **Size B** 71, **Voltage** 12, **Amp.** 80
For: VOLVO

B+
D+

A0105

Cross: Bosch 0120469931, 0120469932, 0120469933
HC PARTS CA708IR, **CARGO** 112778
Size A 88, **Size B** 56, **Voltage** 12, **Amp.** 90
For: AUDI, VW

B+
D+
W

A0106

Cross: Bosch 0120469021, 0120469722, 0120469723
HC PARTS CA610IR, **CARGO** 112765
Size A 99, **Size B** 56, **Voltage** 12, **Amp.** 90
For: VW

B+
D+

A0107

Cross: Bosch 0120469641, 0120469646, 0120469647
HC PARTS CA569IR, **CARGO** 112453
Size B 17, **Size C** 64, **Voltage** 12, **Amp.** 85
For: ALFA ROMEO, FIAT, IVECO, LANCIA

B+
D+

A0108

Cross: Bosch 0120469014, 0120469798, 0986034370
HC PARTS CA518IR, **CARGO** 112345
Size B 51, **Voltage** 24, **Amp.** 55
For: VOLVO

B+
D+

A0109

Cross: Bosch 0120469013, 0120469526, 0120469687
HC PARTS CA502IR, **CARGO** 113611, **AS-PL** A0109
Size B 80, **Voltage** 12, **Amp.** 90
For: CLAAS, MERCEDES BENZ TRUCKS & BUSES, VW

B+
D+

A0110

Cross: Bosch 0120469009, 0120469661, 0120469662
HC PARTS CA324IR, **CARGO** 111157, **CEVAM** 4333
Size B 13.5, **Size C** 82, **Voltage** 12, **Amp.** 90
For: DAIMLER, FORD, JAGUAR

B+
D+

A0111

Cross: Bosch 0120468017, 0120468019, 0120468020
HC PARTS CA700IR, **CARGO** 112777
Size A 32, **Size B** 14.5, **Size C** 82, **Voltage** 12, **Amp.** 115
For: AUDI, LANCIA

B+
D+

A0112

Cross: Bosch 0120468028, 0120468055, 0986043480
HC PARTS CA1381IR, **CARGO** 112000
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 110
For: CASE

ALTERNATORS
BOSCH

B+
D+

A0113

Cross: Bosch 0123320011, 0123320039, 0986040400
HC PARTS CA1246IR, **CARGO** 111675
Size A 84, **Size B** 56, **Voltage** 12, **Amp.** 90
For: SAAB

B+
D+
W

A0114

Cross: Bosch 0123315501, 0123320010, 0123320045
HC PARTS CA1062IR, **CARGO** 112529, **IKA** 6.3015.9
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 90
For: JOHN DEERE, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG

B+
D+

A0115

Cross: Bosch 0120488168, 0120488186, 0120488187
HC PARTS CA516IR, **CARGO** 112056, **AS-PL** A0115
Size A 87, **Size B** 56, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

B+
D+

A0116

Cross: Bosch 0123505001, 0123510063, 0986039240
HC PARTS CA1045IR, **CARGO** 111732
Size A 51, **Size B** 33.5, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

W D+

A0117

Cross: Bosch 0123510007, 0123510053, 0986039030
HC PARTS CA1142IR, **CARGO** 112709, **CEVAM** 4475
Size A 43, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, VW

DF D+

A0118

Cross: Bosch 0123505011, 0123505012, 0123505013
HC PARTS CA1089IR, **CARGO** 111988
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW

W D+

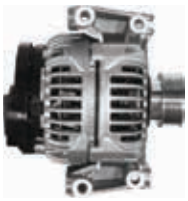
A0119

Cross: Bosch 0120465021, 0123505010, 0123510005
HC PARTS CA1399IR, **CARGO** 111991
Size A 43.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: VW

W 15 DFM
L S

A0120

Cross: Bosch 0124555003, 0124555041, 0986045490
HC PARTS CA1694IR, **CARGO** 113284
Size B 80, **Voltage** 24, **Amp.** 80
For: DAF

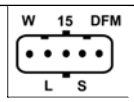


DFM L

A0121

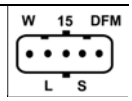
Cross: Bosch 0124415009, 0124415025, 0124425019
HC PARTS CA1592IR, **CARGO** 112423
Size A 32, **Size B** 79, **Size C** 65, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

ALTERNATORS
BOSCH



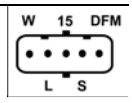
A0122

Cross: Bosch 0124655003, 0124655036, 0124655037
HC PARTS CA1693IR, **CARGO** 113284
Size B 78, **Voltage** 24, **Amp.** 100
For: DAF



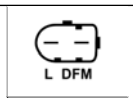
A0123

Cross: Bosch 0124555009, 0124555017, 0124555020
HC PARTS CA1853IR, **CARGO** 114212
Size B 14, **Size C** 105.5, **Voltage** 24, **Amp.** 80
For: RENAULT V.I., VOLVO
In offer also: A0138



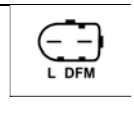
A0124

Cross: Bosch 0124555008, 0986046580
HC PARTS CA1851IR, **CARGO** 114028
Size A 22, **Size B** 85, **Voltage** 24, **Amp.** 80
For: SCANIA
In offer also: A0137



A0125

Cross: Bosch 0124315004, 0986042600
HC PARTS CA1511IR, **CARGO** 112075
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

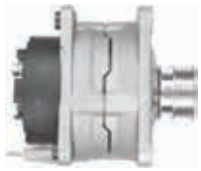


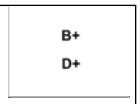
A0127

Cross: Bosch 0124325001, 0124325088, 0124325101
HC PARTS CA1446IR, **CARGO** 112079
Size A 40, **Size B** 14.3, **Size C** 60, **Voltage** 12, **Amp.** 90
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0127(P)

A0127(P)

Cross: Bosch 0124325001, 0124325088, 0124325101
HC PARTS CA1446IR, **CARGO** 112079
Size A 42.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, FORD, SEAT, SKODA, VW
In offer also: A0127



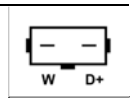


A0128

Cross: Bosch 0123320033, 0986040930
HC PARTS CA1226IR, **CARGO** 112710
Size A 42.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SKODA, VW
In offer also: A0128(P)

A0128(P)

Cross: Bosch 0123320033, 0986040930
HC PARTS CA1226IR, **CARGO** 112710
Size A 42.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SKODA, VW
In offer also: A0128



A0129

Cross: Bosch 0123320008, 0123320024
HC PARTS CA1269IR, **CARGO** 111829, **CEVAM** 4397
Size A 43, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: VW

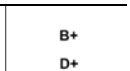
ALTERNATORS
BOSCH

A0131

Cross: Bosch 0120485043, 0123310001, 0123310019
HC PARTS CA827IR, **CARGO** 111353
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: FORD, SEAT, SKODA, VW
In offer also: A0131(BOSCH)

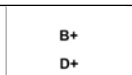
A0131(BOSCH)

Cross: Bosch 0123310019, 0120485043, 0123310001
HC PARTS CA827IR, **CARGO** 111353
Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 70
For: FORD, SEAT, SKODA, VW
In offer also: A0131



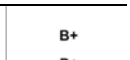
A0133

Cross: Bosch 0123320046, 0123320049, 0986039750
HC PARTS CA1395IR, **CARGO** 111979
Size A 92.5, **Size B** 56.1, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ



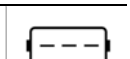
A0134

Cross: Bosch 0120488158, 0120488159, 0120489138
HC PARTS CA353IR, **CARGO** 111166
Size A 77, **Size B** 56.2, **Voltage** 12, **Amp.** 65
For: LANCIA, OPEL, VAUXHALL



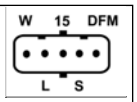
A0135

Cross: Bosch 0120484015, 0120484021, 0986039820
HC PARTS CA1335IR, **CARGO** 111978
Size B 56, **Voltage** 12, **Amp.** 120
For: CLAAS, FENDT



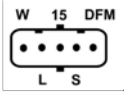
A0136

Cross: Bosch 0123525502, 0986046040, 986046040
HC PARTS CA1633IR, **CARGO** 112427, **AS-PL** A0136
Size A 33.00, **Size B** 58.00, **Voltage** 24, **Amp.** 90
For: IVECO
In offer also: A5288



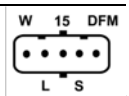
A0137

Cross: Bosch 0124555008, 0986046580
HC PARTS CA1851IR, **CARGO** 114028
Size A 22, **Size B** 85, **Voltage** 24, **Amp.** 80
For: SCANIA
In offer also: A0124



A0138

Cross: Bosch 0124555009, 0124555017, 0124555020
HC PARTS CA1853IR, **CARGO** 114212
Size B 14, **Size C** 105.5, **Voltage** 24, **Amp.** 80
For: RENAULT V.I., VOLVO
In offer also: A0123



A0139

Cross: Bosch 0124655008, 0124655012, 0124655019
HC PARTS CA1883IR, **CARGO** 114212
Size B 14, **Size C** 105.5, **Voltage** 24, **Amp.** 110
For: RENAULT V.I., VOLVO
In offer also: A0063

ALTERNATORS
BOSCH

B+
D+

A0140
Cross: Bosch 0124325058, 0124325145, 0124415011
HC PARTS CA1471IR, **CARGO** 112190
Size A 58.5, **Size B** 25, **Size C** 70, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA

B+
D+
W

A0141
Cross: Bosch 0120489262, 0120489434, 0120489435
HC PARTS CA319IR, **CARGO** 111287
Size A 109.5, **Size B** 56, **Voltage** 12, **Amp.** 65
For: VW

L DFM

A0142
Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A3122, A0142(P-INA), A0142(P)

L DFM

A0142(P-INA)
Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT

L DFM

A0142(P)
Cross: Bosch 0124525035, 0986046240
HC PARTS CA1761IR, **CARGO** 113640
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A0142

L DFM

A0143
Cross: Bosch 0124515025, 0986044320, B120516094
HC PARTS CA1759IR, **CARGO** 113882
Size A 34.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A3109, A0351

L DFM

A0144
Cross: Bosch 0124515046, 0986042550
HC PARTS CA1689IR, **CARGO** 113300
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

L

A0145
Cross: Bosch 0124325024, 0124325031, 0124325185
HC PARTS CA1544IR, **CARGO** 112144, **CEVAM** 4957
Size A 21, **Size B** 80, **Size C** 41, **Voltage** 12, **Amp.** 85
For: RENAULT

L

A0146
Cross: Bosch 0124625001, 0124625003, 0986046310
HC PARTS CA1861IR, **CASCO** CAL10342GS
Size A 45.5, **Size B** 20, **Size C** 83, **Voltage** 12, **Amp.** 160
For: VOLVO

ALTERNATORS
BOSCH

L

A0147

Cross: Bosch 0124525020, 0986046210
HC PARTS CA1837IR, **CARGO** 114765
Size A 41, **Size B** 14, **Size C** 81.5, **Voltage** 12, **Amp.** 140
For: FIAT, IVECO

A0148

Cross: Bosch 0123310015, 0986038650
HC PARTS CA1032IR, **CARGO** 111292
Size A 33, **Size B** 14, **Size C** 81.5, **Voltage** 12, **Amp.** 70
For: FORD

L

A0149

Cross: Bosch 0124320001, 0986041960, 0986041961
HC PARTS CA1557IR, **CARGO** 112407
Size A 47, **Size B** 14, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: IVECO

L

A0150

Cross: Bosch 0124325122
HC PARTS CA1915IR, **CASCO** CAL10331GS
Size B 14, **Size C** 82, **Voltage** 12, **Amp.** 110
For: FIAT, IVECO

B+
D+

A0151

Cross: Bosch 0123510008, 0123510009, 0123515009
HC PARTS CA1147IR, **CARGO** 111892
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, VW

B+
D+
W

A0152

Cross: Bosch 0120485029, 0123310014, 0986036690
HC PARTS CA738IR, **CARGO** 111293
Size A 33, **Size B** 14.5, **Size C** 81.5, **Voltage** 12, **Amp.** 70
For: FORD

B+ D+ W

A0153

Cross: Bosch 0123310029, 0123310053, 0986038990
HC PARTS CA1037IR, **CARGO** 112680
Size A 32.5, **Size B** 14, **Size C** 79, **Voltage** 12, **Amp.** 70
For: FORD

B+
D+

A0154

Cross: Bosch 0124515004, 0124515031, 0986042800
HC PARTS CA1821IR, **DELCO** DRB2800, DRB6150
Size A 54.5, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL
In offer also: A0154(P)

B+
D+

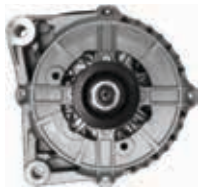
A0154(P)

Cross: Bosch 0124515004, 0124515031, 0986042800
HC PARTS CA1821IR, **DELCO** DRB2800, DRB6150
Size A 56, **Size C** 56.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL
In offer also: A0154

ALTERNATORS
BOSCH

IG FR L

A0155
Cross: Bosch 0120485050, 0986039670
HC PARTS JA992IR, **CASCO** CAL10292RS
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 60
For: HONDA, ROVER



B+
D+

A0156
Cross: Bosch 0120465031, 0986039000
HC PARTS CA1092IR, **CARGO** 112700
Size A 69, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 140
For: BMW

15 61E

A0157
Cross: Bosch 0123315013, 0123325010, 0986040390
HC PARTS CA1256IR, **CARGO** 111873
Size A 68.5, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 90
For: BMW

L DFM

A0158
Cross: Bosch 0123315014, 0124315014, 0986042640
HC PARTS CA1586IR, **CARGO** 112419
Size A 34.5, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

L DFM

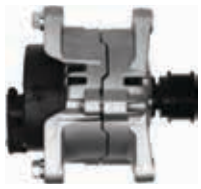
A0159
Cross: Bosch 0124325108, 0986047220
HC PARTS CA1867IR, **CARGO** 114200
Size A 21, **Size B** 81.5, **Size C** 44, **Voltage** 12, **Amp.** 100
For: MINI

L DFM

A0160
Cross: Bosch 0124615007, 0986044480
HC PARTS CA1813IR, **CARGO** 113510
Size A 30, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 150
For: AUDI, SKODA, VW

B+
D+

A0161
Cross: Bosch 0123320012, 0986040380, 9123320012
HC PARTS CA1261IR, **CARGO** 111875
Size A 47, **Size B** 20, **Size C** 73, **Voltage** 12, **Amp.** 90
For: BMW



15 61E

A0162
Cross: Bosch 0123325011, 0123325015, 0986041190
HC PARTS CA1569IR, **CARGO** 112413
Size A 47, **Size B** 20, **Size C** 73.5, **Voltage** 12, **Amp.** 90
For: BMW

B+
D+

A0163
Cross: Bosch 0123310010, 0986039300
HC PARTS CA1043IR, **CARGO** 113485
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI

ALTERNATORS
BOSCH

L DF/DFM

A0164

Cross: Bosch 0124525043, 0124525049, 0124525135
HC PARTS CA1824IR, **CARGO** 114122
Size A 32.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL

L DF/DFM

A0165

Cross: Bosch 0124525044, 0124525084, 0124525133
HC PARTS CA1827IR, **CARGO** 113837
Size A 32.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL

L DF/DFM

A0166

Cross: Bosch 0124525028
HC PARTS CA1823IR, **CARGO** 113945
Size A 42.5, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 150
For: RENAULT

L DF/DFM

A0167

Cross: Bosch 0124525047, 0986046280
HC PARTS CA1863IR, **CARGO** 114353
Size A 32.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

L DF/DFM

A0168

Cross: Bosch 0124525082, 0124525140, 0124525540
HC PARTS CA1876IR, **CARGO** 114354
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 150
For: RENAULT
In offer also: A0168(P)

L DF/DFM

A0168(P)

Cross: Bosch 0124525082, 0124525140, 0124525540
HC PARTS CA1876IR, **CARGO** 114354
Size A 38.00, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 150
For: RENAULT
In offer also: A0168

A0169

Cross: Bosch 0123520023, 0124615015, 0124615019
HC PARTS CA1630IR, **CARGO** 112425
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

L DFM

A0170

Cross: Bosch 0121615013, 0124615031, 0121615029
HC PARTS CA1819IR, **CASCO** CAL10255AS
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: VW

DFM L

A0171

Cross: Bosch 0124515032, 0124515081, 0986044440
HC PARTS CA1582IR, **CARGO** 112417
Size A 50.5, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

ALTERNATORS
BOSCH

A0172

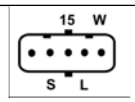
Cross: Bosch 0123320060, 0123335008, 0986039350
HC PARTS CA1301IR, CA1563IR, **CARGO** 111903
Size A 82.5, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ, VW
In offer also: A0361

A0173

Cross: Bosch 0123510022, 0123510050, 0123510068
HC PARTS CA1300IR, **CARGO** 111902, **AS-PL** A0173
Size A 82.5, **Size B** 56, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ, VW

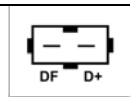
A0174

Cross: Bosch 0123510043, 0986044000
HC PARTS CA1328IR, **CARGO** 111998
Size A 50.5, **Size B** 33.3, **Size C** 57, **Voltage** 12, **Amp.** 120
For: AUDI, FORD, OPEL, SEAT, VOLVO, VW



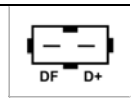
A0175

Cross: Bosch 0123325500, 0986042580, 0986042583
HC PARTS CA1695IR, **CARGO** 113295
Size B 78.5, **Voltage** 24, **Amp.** 55
For: MAN



A0176

Cross: Bosch 0123510027
HC PARTS CA1341IR, **CARGO** 111988
Size A 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VW

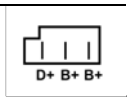


A0177

Cross: Bosch 0123515013, 0123515028, 0986040270
HC PARTS CA1204IR, **CARGO** 111894
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 115
For: VOLVO

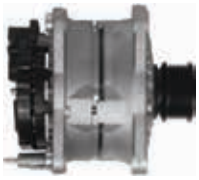
A0178

Cross: Bosch 0123515008, 0986040600
HC PARTS CA1403IR, **CARGO** 112045
Size A 30, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 120
For: AUDI, VW



A0179

Cross: Bosch 0120488118, 0120488119, 0986036520
HC PARTS CA593IR, **CARGO** 112745
Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 65
For: ALFA ROMEO, FERARI



A0180

Cross: Bosch 0124325096, 0124325129, 0986045330
HC PARTS CA1818IR, **CASCO** CAL15329GS
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW

ALTERNATORS
BOSCH

L DFM

A0181

Cross: Bosch 0124325044, 0124325095, 0124325128
HC PARTS CA1817IR, **CARGO** 114769
Size A 30, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0181PR, A3204

L DFM

A0181PR

Cross: Bosch 0124325128, 0124325044, 0124325095
HC PARTS CA1817IR, **CARGO** 114769
Size A 30.00, **Size B** 14.00, **Size C** 61.50, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0181

F1 F2

A0182

Cross: Bosch 0124525002, 6004ML0000, 6004ML0001
CHRYSLER 56041120, 56041120AC, 56041322
Size A 27, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 132
For: DODGE, JEEP

COM

A0183

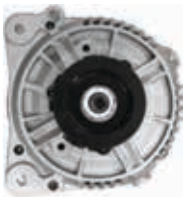
Cross: Bosch 0124525063
HC PARTS CA1914IR, **CASCO** CAL10369GS
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT

A0184

Cross: Bosch 0120400640, 0120400642, 0120400694
HC PARTS CA180, **CARGO** 110766
Size A 79, **Size B** 56, **Voltage** 24, **Amp.** 27
For: ATLAS COPCO, CASE, IVECO, LIEBHERR, MERCEDES BENZ TRUCKS & BUSES

A0185

Cross: Bosch 0120488206, 0120488294, 0120489481
CARGO 112170, **CASCO** CAL10642AS, CAL10642GS
Size A 78.5, **Size B** 51, **Voltage** 24, **Amp.** 50
For: CASE, JOHN DEERE, KOMATSU



W D+

A0186

Cross: Bosch 0123510026, 0123515016, 0986040360
HC PARTS CA1229IR, **CARGO** 111898
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: VW

A0187

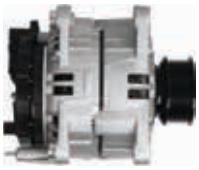
Cross: Bosch 0123320035, 0123320058, 0986039860
HC PARTS CA1500IR, **CARGO** 113486
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

L DFM

A0188

Cross: Bosch 0124325015, 0124325033, 0986041310
HC PARTS CA1560IR, **CARGO** 112408
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW

ALTERNATORS
BOSCH



L DFM

A0189

Cross: Bosch 0124515035, 0124515057, 0986041900
HC PARTS CA1549IR, **CARGO** 112402
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: SKODA, VW

L DFM

A0190

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size B 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0190PR, A0190(P), A0190(BOSCH), A0190(P-INA)

A0190(BOSCH)

Cross: Bosch 0124525092, 0124525039, 0124525050
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 14.50, **Size B** 61.50, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

L DFM

A0190(P-INA)

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 42, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

L DFM

A0190(P)

Cross: Bosch 0124525039, 0124525050, 0124525066
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 41, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0190

L DFM

A0190PR

Cross: Bosch 0124525091, 0124525039, 0124525050
HC PARTS CA1782IR, **CARGO** 113992, **AS-PL** A0190
Size A 40.00, **Size B** 14, **Size C** 61.50, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

A0191

Cross: Bosch 0124325059, 0124325146, 0124415012
HC PARTS CA1648IR, **ALFA ROMEO** 46532669
Size A 58.5, **Size B** 25, **Size C** 70.5, **Voltage** 12, **Amp.** 105
For: FIAT, LANCIA

W 15 DFM
L S

A0192

Cross: Bosch 0124555014, 0986047430
HC PARTS CA1847IR, **CARGO** 114008
Size B 80, **Voltage** 24, **Amp.** 80
For: MAN

W 15 DFM
L S

A0193

Cross: Bosch 0124555013, 0986047420
HC PARTS CA1870IR, **CARGO** 115486
Size B 80, **Voltage** 24, **Amp.** 80
For: MAN

ALTERNATORS
BOSCH

L DFM

A0194

Cross: Bosch 0124615012, 0124615044, 0124615049
HC PARTS CA1776IR, **CASCO** CAL10130AS
Size A 82, **Size B** 56.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

L DFM

A0195

Cross: Bosch 0124515059, 0986046160
HC PARTS CA1754IR, **CARGO** 113878
Size A 27.5, **Size B** 70, **Size C** 57, **Voltage** 12, **Amp.** 120
For: AUDI

A0196

Cross: Bosch 0124525016, 0986046190
HC PARTS CA1683IR, **CARGO** 113273
Size A 118, **Size B** 56, **Voltage** 12, **Amp.** 140
For: SAAB

B+ D+ DF

A0197

Cross: Bosch 0123310023, 0123310050, 0123310054
HC PARTS CA1087IR, **CARGO** 113447
Size A 33, **Size B** 14.5, **Size C** 78.5, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA

B+ D+ DF

A0198

Cross: Bosch 0123310048, 0123310055, 0986044880
HC PARTS CA1552IR, **CARGO** 112404
Size A 35, **Size B** 14, **Size C** 78, **Voltage** 12, **Amp.** 70
For: FORD

L DFM

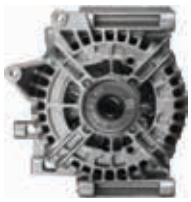
A0199

Cross: Bosch 0124625006, 0986046320
HC PARTS CA1846IR, **CARGO** 113951
Size A 31, **Size B** 70.5, **Size C** 57, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

L DFM

A0200

Cross: Bosch 01210AA67B, 01210AA68B
HC PARTS CA1928IR, **CARGO** 113958, **AS-PL** A0200
Size A 42, **Size B** 93, **Size C** 74.5, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT
In offer also: A0358



L DFM

A0201

Cross: Bosch 0124625019, 0986046340
HC PARTS CA1764IR, **CARGO** 113944
Size A 34, **Size B** 93.5, **Size C** 35.5, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

W D+

A0202

Cross: Bosch 0120485034, 0123310002, 0123310020
HC PARTS CA733IR, **CARGO** 111352
Size A 39.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

ALTERNATORS
BOSCH

A0203

Cross: Bosch 0120469008, 0120469030, 0120469102
HC PARTS CA501IR, **CARGO** 112747
Size B 56, **Voltage** 24, **Amp.** 55
For: FORD, IVECO, KHD

L DF/DFM

A0204

Cross: Bosch 0121715001
HC PARTS CA1888IR, **CASCO** CAL10150GS
Size A 41.5, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 180
For: CITROEN, PEUGEOT

L DFM

A0205

Cross: Bosch 01220AA0B0, 01220AA0R0
HC PARTS CA1634IR, **CARGO** 112428
Voltage 12, **Amp.** 150
For: MERCEDES BENZ

L

A0206

Cross: Bosch 0124515055, 0986042560
HC PARTS CA1656IR, **CARGO** 113835
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

COM DFM

A0207

Cross: Bosch 0124625022, 0986047490
HC PARTS CA1840IR, **CASCO** CAL10256GS
Size A 32, **Size B** 69.5, **Size C** 57.5, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

COM DFM

A0208

Cross: Bosch 0124615028, 0986046300
HC PARTS CA1775IR, **CASCO** CAL10397GS
Size A 32, **Size B** 70, **Size C** 56.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

A0209

Cross: Bosch 0124525030, 0124525040, 0986046230
HC PARTS CA1828IR, **CARGO** 114656
Size A 51, **Size B** 33.5, **Size C** 57.5, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL
In offer also: A0209(BOSCH)

A0209(BOSCH)

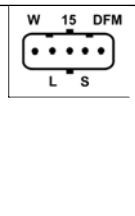
Cross: Bosch 0124525030, 0124525040, 0986046230
HC PARTS CA1828IR, **CARGO** 114656
Size A 51.00, **Size B** 33.50, **Size C** 57.50, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL
In offer also: A0209

L DFM

A0210

Cross: Bosch 0124325158
HC PARTS CA1868IR, **BMW** 12317550319
Size A 21, **Size B** 81.5, **Size C** 44.5, **Voltage** 12, **Amp.** 110
For: MINI

ALTERNATORS
BOSCH



A0211

Cross: Bosch 0124555018, 0986049320, 0124555117
HC PARTS CA1917IR, **CARGO** 114089, 115495
Size B 97, **Size C** 39, **Voltage** 24, **Amp.** 80
For: BOVA, DAF, SOLARIS

A0212

Cross: Bosch 0120484009
CARGO 113187, **CASCO** CAL10277GS, **CEVAM** 2353
Size A 42, **Size B** 17, **Size C** 70, **Voltage** 12, **Amp.** 85
For: CITROEN, FERARI, FIAT, LANCIA

A0213

Cross: Bosch 0124425013, 0124425029, 0124425037
HC PARTS CA1860IR, **CARGO** 114463
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: RENAULT

A0214

Cross: Bosch 0121813006, 0121813106, 0986048430
AS-PL UD12922A, **CASCO** CAL10497GS
Size A 31.00, **Size C** 56.50, **Voltage** 12, **Amp.** 220
For: MERCEDES BENZ
In offer also: A0214R

A0214R

Cross: Bosch 0121813006
MERCEDES 0131545502, **PSH** 555.570.220
Voltage 12, **Amp.** 220
For: MERCEDES BENZ
In offer also: A0214

A0215

Cross: Bosch 0124425058, 0124425059
HC PARTS CA1994IR, **CARGO** 114088
Size A 112.5, **Size B** 61, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL

A0216

Cross: Bosch 0124325062, 0124325072
HC PARTS CA1654IR, **CARGO** 113871
Size A 29, **Size B** 62.5, **Size C** 41.5, **Voltage** 12, **Amp.** 90
For: BMW

A0217

Cross: Bosch 0124515098
HC PARTS CA1660IR, **CARGO** 113294
Size A 30, **Size B** 63, **Size C** 42, **Voltage** 12, **Amp.** 120
For: BMW

A0218

Cross: Bosch 0124625002, 0986045420
HC PARTS CA1701IR, **CARGO** 113274
Size A 31, **Size B** 93.5, **Size C** 56, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

ALTERNATORS
BOSCH

A0219

Cross: Bosch 0124515049
HC PARTS CA1731IR, **CARGO** 113304
Size A 50.5, **Size B** 33.5, **Size C** 55, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0220

Cross: Bosch 0124325087, 0124325116, 0986046130
HC PARTS CA1773IR, **BMW** 12317521382
Size A 30, **Size B** 63, **Size C** 41, **Voltage** 12, **Amp.** 110
For: BMW
In offer also: A3159

A0221

Cross: Bosch 0124525026, 0124525080, 0986046220
HC PARTS CA1825IR, **CARGO** 113858
Size A 68.5, **Size B** 28, **Size C** 77.5, **Voltage** 12, **Amp.** 150
For: BMW
In offer also: A3086

A0222

Cross: Bosch 0124625014, 0124625045, 0986046330
HC PARTS CA1859IR, **CARGO** 113953
Size A 30.5, **Size B** 93, **Size C** 55.5, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

A0223

Cross: Bosch 0124225020, 0124225037, 0986044490
HC PARTS CA2024IR, **CARGO** 114040, **AS-PL** A0223
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 85
For: SMART

A0224

Cross: Bosch 0124325085, 0986046120
HC PARTS CA1907IR, **CASCO** CAL40209AS
Size A 35, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100
For: TOYOTA

A0225

Cross: Bosch 0124225018, 0124225041, 0124225049
HC PARTS CA1747IR, **CASCO** CAL10359AS
Size A 53.5, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

A0226

Cross: Bosch 01220AA1J0, 0122468015, 0986041750
HC PARTS CA1632IR, **CARGO** 112426
Voltage 12, **Amp.** 150
For: BMW, LAND ROVER

A0227

Cross: Bosch 0124525056, 0124525057, 0986047140
DELCO DRB7140, **ELSTOCK** 28-5693, 28-5702
Size A 28, **Size B** 14, **Size C** 81, **Voltage** 12, **Amp.** 150
For: PORSCHE
In offer also: A0227(P)

ALTERNATORS
BOSCH

A0227(P)

Cross: Bosch 0124525057, 0124525056, 0986047140
CARGO 115678, **AS-PL** UD12107A

Size A 32.40, **Size B** 14.30, **Size C** 82.30, **Voltage** 12, **Amp.** 150

For: PORSCHE

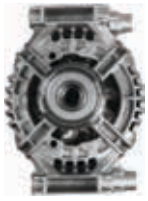
In offer also: A0227

A0228

Cross: Bosch 0124510001, 0124515113, 0124515120
HC PARTS CA1854IR, **CARGO** 114701

Size A 47, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 120

For: RENAULT V.I.



A0229

Cross: Bosch 0124425041, 0986048620
DELCO DRB8620, **ELSTOCK** 28-5849, **FIAT** 60964260

Size A 34, **Size B** 89, **Size C** 56, **Voltage** 12, **Amp.** 120

For: ALFA ROMEO

A0230R

Cross: Bosch 0124415005, 0986042750
HC PARTS CA1501IR, **CARGO** 111514

Size A 51, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 100

For: OPEL

A0231R

Cross: Bosch 0124225004, 0124225023, 0986041250
HC PARTS CA1490IR, **CARGO** 113879

Size A 50.5, **Size B** 33.5, **Size C** 55, **Voltage** 12, **Amp.** 70

For: OPEL

A0232R

Cross: Bosch 0121715020
HC PARTS CA1937IR, **DELCO** DRA0144

Size A 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180

For: AUDI, VW

In offer also: A3160

A0233(BOSCH)

Cross: Bosch 0124315013, 0124315001, 0124315032
HC PARTS CA1441IR, **CEVAM** 4586, **EAI** 56848

Size A 39.50, **Size B** 14.50, **Size C** 61.00, **Voltage** 12, **Amp.** 70

For: AUDI, SEAT, SKODA, VW

In offer also: A0233R

A0233R

Cross: Bosch 0124315001, 0124315013, 0124315032
HC PARTS CA1441IR, **CEVAM** 4586, **EAI** 56848

Size A 39.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 70

For: AUDI, SEAT, SKODA, VW

In offer also: A0480PR, A0233(BOSCH)

A0234R

Cross: Bosch 0123100002, 0123110005, 0124225031
HC PARTS CA1146IR, CA1066IR, **CARGO** 111891

Size A 53, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 55

For: OPEL

ALTERNATORS
BOSCH

A0235

Cross: Bosch 0124325014, 0986042710
HC PARTS CA1548IR, **CARGO** 112401
Size A 28, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: SEAT, VW

A0236

Cross: Bosch 0124415023, 0124425010, 0124425021
HC PARTS CA1748IR, **CARGO** 113265
Size A 54.5, **Size B** 34.5, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL
In offer also: A0236(BOSCH)

A0236(BOSCH)

Cross: Bosch 0124425024, 0124415023, 0124425010
HC PARTS CA1748IR, **CARGO** 113265
Size A 54.50, **Size B** 34.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100
For: OPEL
In offer also: A0236

A0237

Cross: Bosch 0121715004, 0124625018, 0124625028
HC PARTS CA1820IR, **CARGO** 113947
Size B 14.5, **Size C** 61, **Voltage** 12, **Amp.** 180
For: VW

A0238

Cross: Bosch 0124425005, 0986046140
HC PARTS CA1833IR, **CARGO** 114431
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL

A0239

Cross: Bosch 0124425060, 0986080100
HC PARTS CA1973IR, **CEVAM** 9422, **EAI** 57260
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0240

Cross: Bosch 0124225051
HC PARTS CA1889IR, **CARGO** 114311
Size A 29, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 90
For: TOYOTA

A0241

Cross: Bosch 0124225055
HC PARTS CA1930IR, **CARGO** 114291
Size A 30.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90
For: TOYOTA

A0242

Cross: Bosch 0124325170, 0986047840
ELSTOCK 28-5888, **LAUBER** 11.3055M
Voltage 12, **Amp.** 90
For: MERCEDES BENZ

ALTERNATORS
BOSCH

A0243

Cross: Bosch 0124425050, 0986049990
HC PARTS CA1960IR, **CARGO** 115306
Size A 63, **Size B** 23, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0244

Cross: Bosch 0124425020, 0986047270
HC PARTS CA1882IR, **CASCO** CAL10314AS
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A0245

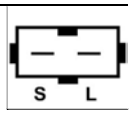
Cross: Bosch 0123515500, 0123515501, 0123515502
HC PARTS CA1831IR, **CARGO** 113949
Size B 56, **Voltage** 12, **Amp.** 150
For: CLAAS, JOHN DEERE
In offer also: A9190

A0246

Cross: Bosch 0120488226, 0120488227, 0120488238
HC PARTS CA302IR, **CARGO** 111154
Size A 47, **Size B** 55, **Voltage** 12, **Amp.** 65
For: AUDI, SEAT, VW

A0247

Cross: Bosch 0120489372, 0120489376, 0120489377
HC PARTS CA505IR, **CARGO** 110902
Size A 47, **Size B** 55, **Voltage** 12, **Amp.** 45
For: VW

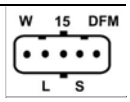


A0248

Cross: Bosch 0120488296, 0120488297, 9120060027
HC PARTS CA1082IR, **CARGO** 111216
Size B 51, **Voltage** 12, **Amp.** 65
For: THERMO KING

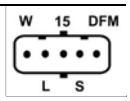
A0249

Cross: Bosch 0120469032
CARGO 113186, **CASCO** CAL10640GS
Size B 14, **Size C** 83, **Voltage** 24, **Amp.** 55
For: CATERPILLAR, JCB, VOLVO



A0250

Cross: Bosch 0124555006
CARGO 114036, **CEVAM** 2492, **DAF** 1387388
Size A 22.5, **Size B** 14, **Size C** 81.5, **Voltage** 24, **Amp.** 80
For: DAF
In offer also: A0251



A0251

Cross: Bosch 0124555006, 0124655006
CARGO 114036, **DAF** 1387388, 1400520, 1401948
Size A 23, **Size B** 15, **Size C** 81, **Voltage** 24, **Amp.** 100
For: DAF
In offer also: A0250

ALTERNATORS
BOSCH

A0252

Cross: Bosch 0124325221, 0986081410
Size A 49, **Size B** 61, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A0253

Cross: Bosch 0123520006, 0123520011, 0123520012
HC PARTS CA1845IR, **CARGO** 113489, **CEVAM** 4812
Size A 28, **Size B** 56, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

A0254

Cross: Bosch 0124315008, 0986042630
HC PARTS CA1566IR, **CARGO** 112411, **CEVAM** 4062
Size A 38, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA

A0255

Cross: Bosch 0124320002, 0986042670
HC PARTS CA1684IR, **CARGO** 113280
Size A 34, **Size B** 14.5, **Size C** 82, **Voltage** 12, **Amp.** 90
For: RENAULT V.I.

A0256

Cross: Bosch 0124315016, 0124315024, 0124315029
HC PARTS JA1605IR, **CARGO** 113296
Size A 16.5, **Size B** 18, **Size C** 40.5, **Voltage** 12, **Amp.** 80
For: TOYOTA

A0257

Cross: Bosch 0124325079, 0986046110
HC PARTS JA1894IR, **CASCO** CAL40297GS
Size A 16, **Size B** 18.5, **Size C** 40.5, **Voltage** 12, **Amp.** 90
For: TOYOTA

A0258

Cross: Bosch 0124655025, 0986049820
HC PARTS CA1997IR, **CARGO** 115496
Size B 80, **Voltage** 24, **Amp.** 120
For: MAN, NEOPLAN, TEMSA

A0260

Cross: Bosch 0124655014, 0986049780
HC PARTS CA1939IR, **AS-PL** A0260
Size B 97, **Size C** 60, **Voltage** 24, **Amp.** 110
For: BOVA, DAF, SOLARIS

A0261

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 25, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW
In offer also: A0261PR, A0331

ALTERNATORS
BOSCH

L DFM

A0261PR

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 40.00, **Size B** 14.50, **Size C** 61.90, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW

A0262

Cross: Bosch 0123510038, 0123510049, 0123510080
HC PARTS CA1299IR, **CARGO** 111883
Size A 90.00, **Size B** 55.00, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ

A0263

Cross: Bosch 0123320041, 0123340007, 0986039750
HC PARTS CA1209IR, **CARGO** 111890, 111979
Size B 56, **Size C** 35, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

A0264

Cross: Bosch 0123320047, 0123320062, 0986040170
HC PARTS CA1090IR, **CARGO** 113442
Size A 26, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

A0265

Cross: Bosch 0123510012, 0123510039, 0123510051
HC PARTS CA1057IR, **CARGO** 112530
Size A 36, **Size B** 55.5, **Voltage** 12, **Amp.** 120
For: CHEVROLET, DAEWOO, MERCEDES BENZ, SSANGYONG

COM DFM

A0266

Cross: Bosch 0124515088, 0986045380
HC PARTS CA1752IR, **CARGO** 113877
Size A 31, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ
In offer also: A3156

COM

A0267

Cross: Bosch 0124525083, 0986048350, 0986048353
HC PARTS CA2009IR, **BMW** 12314487081
Size A 30, **Size B** 62.5, **Size C** 44, **Voltage** 12, **Amp.** 155
For: BMW

L

A0268

Cross: Bosch 0124525034, 0986047360, 124525034
HC PARTS CA1674IR, **CARGO** 113755
Size A 20, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT, SUZUKI
In offer also: A0268(BOSCH), A3074, A6167

A0268(BOSCH)

Cross: Bosch 0124525034, 0986047360, 124525034
HC PARTS CA1674IR, **CARGO** 113755
Size A 43.00, **Size B** 21., **Size C** 45.50, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT, SUZUKI
In offer also: A0268

ALTERNATORS
BOSCH

L DFM

A0269

Cross: Bosch 0124325040, 0124325045, 0986042730
HC PARTS CA1732IR, **CARGO** 113301
Size A 37, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

COM

A0270

Cross: Bosch 0124325062, 0124325072, 0124515098
HC PARTS CA1774IR, **CARGO** 113871
Size A 27.00, **Size C** 43.00, **Voltage** 12, **Amp.** 150
For: BMW, PORSCHE
In offer also: A3161

COM

A0271

Cross: Bosch 0124525113, 0124525226, 0986081370
HC PARTS CA2007IR, **CASCO** CAL10378AS
Size A 30, **Size B** 70, **Size C** 57, **Voltage** 12, **Amp.** 140
For: AUDI
In offer also: A0271PR

LIN 2 -D

A0271PR

Cross: Bosch 0124525113, 0124525226, 0986081370
HC PARTS CA2007IR, **CASCO** CAL10378
Size A 30.00, **Size C** 55.60, **Voltage** 12, **Amp.** 140
For: AUDI
In offer also: A0271

A0272

Cross: Bosch 0124625020
CHRYSLER 5117587AA, 5117587AB
Size A 33, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 200
For: MERCEDES BENZ

A0273

Cross: Bosch 0123505008, 0123510015, 0123510033
HC PARTS CA1140IR, **CARGO** 113867, **CEVAM** 4593
Size A 23, **Size B** 15, **Size C** 84.5, **Voltage** 12, **Amp.** 120
For: AUDI, VW

COM

A0274

Cross: Bosch 0124515105, 0986046170
HC PARTS CA1826IR, **BMW** 12317519618
Size A 40, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 120
For: BMW

LIN

A0275

Cross: Bosch 0124525060, 0986047380, 0986047383
HC PARTS CA1988IR, **CASCO** CAL10418GS
Size A 43, **Size B** 20, **Size C** 82, **Voltage** 12, **Amp.** 140
For: VOLVO

A0276

Cross: Bosch 0123510073, 0986042460, 0986042467
DELCO DRB2460, **ELSTOCK** 28-4730
Size A 24, **Size B** 56, **Voltage** 12, **Amp.** 130
For: LAND ROVER

ALTERNATORS
BOSCH

A0277

Cross: Bosch 0124625023, 0986047700
CHRYSLER 68011841AA, 68011841AB
Size A 36, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

A0278

Cross: Bosch 0124425034, 0124425070, 0986080990
HC PARTS CA1887IR, **CASCO** CAL10346GS
Size A 26, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 120
For: RENAULT

A0279

Cross: Bosch 0124425039, 0124425069
HC PARTS CA1878IR, **CASCO** CAL10388GS
Size A 18, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: RENAULT

A0280

Cross: Bosch 0121615012, 0121615027, 0121615127
HC PARTS CA2006IR, **BMW** 12317553009
Size A 27, **Size C** 47, **Voltage** 12, **Amp.** 150
For: CITROEN, MINI, PEUGEOT
In offer also: A0293

A0281

Cross: Bosch 0121615006, 0986047940
HC PARTS CA1923IR, **CEVAM** 4896
Size A 40, **Size C** 73, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO

A0282

Cross: Bosch 0121615007
DELCO DRA0056, **ELSTOCK** 28-5756, **FORD** 1379700
Size A 40, **Size C** 73, **Voltage** 12, **Amp.** 150
For: FORD

A0283

Cross: Bosch 0121615008, 0121615108, 0986048380
HC PARTS CA1919IR, **CEVAM** 4726
Size A 70, **Size B** 14, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD

A0284

Cross: Bosch 01210AA7NB, 0121615009
HC PARTS CA1970IR, **CASCO** CAL15462GS
Size A 45, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO

A0285

Cross: Bosch 0121715002, 0986080157
DELCO DRA0477, **ELSTOCK** 28-5980
Size A 23, **Size C** 85, **Voltage** 12, **Amp.** 180
For: VOLVO

ALTERNATORS
BOSCH

COM

A0286

Cross: Bosch 0121715006, 0121715014, 0121715114
DELCO DRB7670, **ELSTOCK** 28-5723
Size A 32, **Size C** 55, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

COM

A0287

Cross: Bosch 0121615005, 0986047930, 0121615105
HC PARTS CA1968IR, **AS-PL** UD12083A
Size A 65, **Size C** 90, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO

COM

A0288

Cross: Bosch 0121615021, 0986081400
DELCO DRA0059, **ELSTOCK** 28-5587, **FORD** 1435647
Size A 44, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: FORD, LAND ROVER

COM

A0289

Cross: Bosch 0121615028, 0986081190
HC PARTS CA2000IR, **CASCO** CAL10312GS
Size A 45, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO

COM

A0290

Cross: Bosch 0121715014, 0121715114, 0986047650
ELSTOCK 28-5723, **LUCAS** LRA03111
Size A 28, **Size C** 55, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

COM

A0291

Cross: Bosch 0121715011, 0121715015
ELSTOCK 28-5754, **LUCAS** LRA03142
Size A 30, **Size C** 55, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

A0292

Cross: Bosch F002G10862
ELSTOCK 28-6577, **LUCAS** LRA03467, **VM** 38522321F
Size A 23, **Size B** 14, **Size C** 86, **Voltage** 12, **Amp.** 105
For: JOHNSTON

COM

A0293

Cross: Bosch 0121615012, 0121615027, 0121615127
HC PARTS CA2006IR, **BMW** 12317553009
Size A 28, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 150
For: CITROEN, MINI, PEUGEOT
In offer also: A0280

L DFM

A0294

Cross: Bosch F000BL0652
Voltage 12, **Amp.** 110
For: LADA

ALTERNATORS
BOSCH

COM DFM

A0295

Cross: Bosch 0124525054, 0124525055, 0986047150
HC PARTS CA1908IR, **CEVAM** 9362
Size A 34, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

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A0297

Cross: Bosch 0124425033, 0124525017, 0986046200
CARGO 114257, **AS-PL** UD12106A, **DELCO** DRB6200
Size A 33, **Size B** 79, **Size C** 65, **Voltage** 12, **Amp.** 140
For: SAAB

COM

A0298

Cross: Bosch 0124615042
CHRYSLER 04852629AA, 4852629AA
Size A 32, **Size B** 68, **Size C** 58, **Voltage** 12, **Amp.** 150
For: CHRYSLER

COM

A0299

Cross: Bosch 0121715041, 0121715051, 0121715151
AS-PL UD12089A, **ELSTOCK** 28-5828
Size A 30, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 180
For: AUDI

A0300

Cross: Bosch 0120488114, 0120488185, 0120488209
HC PARTS CA238IR, **CARGO** 110881
Size B 56, **Voltage** 12, **Amp.** 55
For: DEUTZ-FAHR, FENDT, MARSHALL, VOLVO

A0301

Cross: Bosch 0124525085
CARGO 113807, **DELCO** 19020309, 19020310
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 160
For: MERCEDES BENZ

A0302

Cross: Bosch 0123510004, 0123510018, 0123510021
HC PARTS CA1206IR, **CARGO** 111850, **AS-PL** A0302
Size A 84, **Size B** 56, **Voltage** 12, **Amp.** 140
For: MERCEDES BENZ

L DFM

A0303

Cross: Bosch 0124525008, 0124525087, 0124525520
HC PARTS CA1746IR, **CARGO** 113510
Size A 30, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 140
For: AUDI, SKODA, VW
In offer also: A3262

IG FR L

A0304

Cross: Bosch 0123315007, 0123315020, 0986038581
HC PARTS JA1405IR, JA980IR, **CARGO** 111285
Size A 32, **Size B** 58, **Voltage** 12, **Amp.** 75
For: HONDA, NISSAN
In offer also: A5026

ALTERNATORS
BOSCH

A0305

Cross: Bosch 0124625029, F00E100154
AS-PL A0305, **CASCO** CAL10414GS, **DIXIE** 160-55114
Size A 84, **Size B** 56, **Voltage** 12, **Amp.** 200
For: JOHN DEERE

A0306

Cross: Bosch 0124325166
CARGO 114681, **ELSTOCK** 28-6563
Size B 56, **Voltage** 12, **Amp.** 90
For: JOHN DEERE

A0307

Cross: Bosch 0120468140, 0120468154, 0120468162
HC PARTS CA1456IR, **CARGO** 112189
Size B 27, **Size C** 76, **Voltage** 24, **Amp.** 80
For: RENAULT V.I.

A0308

Cross: Bosch 0124425010, 0124425028, 0124515085
HC PARTS CA1658IR, **CASCO** CAL10276GS
Size A 53.5, **Size B** 33.5, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0309

Cross: Bosch 0124655009, 0124655011, 0986046590
HC PARTS CA1871IR, **CARGO** 113998
Voltage 24, **Amp.** 110
For: MAN
In offer also: A0062

A0310

Cross: Bosch 0124525200, 0124525544
DELCO DRA0574, **ELSTOCK** 28-6539
Size A 27, **Size B** 15, **Size C** 62, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0310PR

A0310PR

Cross: Bosch 0124525200, 0124525544
DELCO DRA0574, **ELSTOCK** 28-6539
Size A 30.00, **Size B** 14.30, **Size C** 61.20, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0310

A0311

Cross: Bosch F000BL0408
DELCO DRA1220, **ELSTOCK** 28-6700
Size A 37, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 90
For: DACIA

A0312

Cross: Bosch 0120484040, 9120060033, BXU2456
UNIPOINT ALT-2123
Size A 79, **Size B** 51, **Voltage** 24, **Amp.** 55

ALTERNATORS
BOSCH

A0313

Cross: Bosch 0120488316, 9120060942
AS-PL A0313
Size A 37, **Size B** 13, **Size C** 67.5, **Voltage** 24, **Amp.** 55

A0314

Cross: Bosch 0120484038
HOLDEN BXU1285
Size A 85, **Size B** 56.5, **Voltage** 12, **Amp.** 80

A0315

Cross: Bosch 0120484034
HOLDEN BXF1257A
Size A 38, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 55

A0316

Cross: Bosch 0120484042
HOLDEN BXF1259A
Size A 38, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 85

A0317

Cross: Bosch 6004ML0017, 6004ML0021
DELCO 10288764, 10344573, **ELSTOCK** 28-4924
Size A 65, **Size B** 43, **Voltage** 12, **Amp.** 125
For: CHEVROLET, PONTIAC

A0318

Cross: Bosch 0124425030
OPEL 15208915, **WAI / TRANSPO** 11125N
Size C 61, **Voltage** 12, **Amp.** 120
For: BUICK

A0319

Cross: Bosch 0123510096
HC PARTS CA1555IR, **CASCO** CAL10447AS
Size A 121, **Size B** 56, **Voltage** 12, **Amp.** 130
For: SAAB

A0320

Cross: Bosch 0123525500, 0123525503
HC PARTS CA2040IR, **CARGO** 113923
Size A 90, **Size B** 58.20, **Voltage** 24, **Amp.** 90
For: IVECO
In offer also: A5041

A0321

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW
In offer also: A3203

ALTERNATORS
BOSCH

A0322

Cross: Bosch 0124525027, 0124525090
HC PARTS CA1841IR, **CASCO** CAL15460GS
Size A 41, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI, VW

A0323

Cross: Bosch 0124315015, 0986081430
ERA 215238, **TOYOTA** 27060-YF010
Size A 43, **Size B** 25.5, **Size C** 44.5, **Voltage** 12, **Amp.** 80
For: TOYOTA

A0324

Cross: Bosch 6004MA5008, 6004MA5011
AS-PL UD01010A, **DELCO** 10288763, 10418888
Size A 68, **Size B** 43, **Voltage** 12, **Amp.** 105
For: CHEVROLET, OLDSMOBILE, PONTIAC

A0325

Cross: Bosch 0124525006, 0124525051
AS-PL UD01018A, **CHRYSLER** 56028699AA
Size A 48, **Size B** 14, **Size C** 66, **Voltage** 12, **Amp.** 136
For: DODGE

A0326

Cross: Bosch 0124525012, 0124525022
HC PARTS CA1730IR, **CARGO** 113264
Size A 50, **Size B** 33.5, **Size C** 60, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL

A0327

Cross: Bosch 0124225056
HC PARTS CA2066IR, **AS-PL** UD10810A
Size A 53.5, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 86
For: RENAULT

A0328

Cross: Bosch 0124225053, 0124225054, 0986080450
HC PARTS CA1929IR, CA1942IR, **AS-PL** UD10808A
Size A 49, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A0329

A0329

Cross: Bosch 0124225053, 0124225054, 0986080450
HC PARTS CA1929IR, CA1942IR, **AS-PL** UD10808A
Size A 50, **Size B** 27.3, **Size C** 38.5, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A0328

A0330R

Cross: Bosch 0120489393, 0120489394, 9120144254
HC PARTS CA369IR, **CARGO** 110993
Size A 72, **Size B** 57, **Voltage** 12, **Amp.** 50
For: CITROEN, PEUGEOT

ALTERNATORS
BOSCH

A0331

Cross: Bosch 0121715003, 0124625010, 0124625028
HC PARTS CA1912IR, **CARGO** 114109
Size A 41, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW
the same as A0261
In offer also: A0261

A0332

Cross: Bosch 0123310011, 0123310013, 0986040220
HC PARTS CA1151IR, CA1152IR, **CARGO** 111318
Size A 93, **Size B** 56, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT
In offer also: A0081

A0333

Cross: Bosch 0124315007
HC PARTS CA1568IR, **CARGO** 113870
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

A0334

Cross: Bosch 0124655024
AS-PL UD10980A, A0334, **ELSTOCK** 48-6557
Size A 41.5, **Size B** 13.5, **Size C** 107, **Voltage** 24, **Amp.** 120
For: VOLVO

A0335

Cross: Bosch 0124425018, 0124425074
HC PARTS CA1945IR, **AS-PL** UD10981A
Size B 14, **Size C** 59.5, **Voltage** 12, **Amp.** 120
For: RENAULT

A0336

Cross: Bosch 0124425015, 0986048240
HC PARTS CA1909IR, **AS-PL** UD10979A
Size A 69, **Size B** 33, **Size C** 57.5, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A0337

Cross: Bosch 0124325098
AS-PL UD10091A, **MERCEDES** 3761540302
Size A 36, **Size B** 80, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

A0338

Cross: Bosch 0124615030
AS-PL UD10833A, **CLARK** 00903320
Size A 29.5, **Size B** 80, **Voltage** 12, **Amp.** 150
For: CLAAS

A0339

Cross: Bosch 0124515048
HC PARTS CA2076IR, **AS-PL** UD10849A
Size A 35, **Size B** 56, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

ALTERNATORS
BOSCH

A0340

Cross: Bosch 0124525171
AS-PL UD10070A, **DELCO** DRA1071
Size A 34, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

A0341

Cross: Bosch 0124325009, 0124325058, 0124415011
HC PARTS CA1485IR, **AS-PL** UD10090A
Size A 60, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 80
For: FIAT, LANCIA

A0342

Cross: Bosch 0121546302, 0124615018, 0124615032
CARGO 114663, **AS-PL** UD01759A, UD10092A
Size A 32.5, **Size B** 70.5, **Size C** 58, **Voltage** 12, **Amp.** 150
For: CHRYSLER

A0343

Cross: Bosch 0123510060, 0123510074, 0123510075
HC PARTS CA1480IR, **CARGO** 112196
Size A 26.5, **Size B** 56.5, **Voltage** 12, **Amp.** 143
For: MERCEDES BENZ

A0344

Cross: Bosch 0124425048
HC PARTS CA1916IR, **AS-PL** UD10859A
Size A 36, **Size B** 79, **Size C** 64, **Voltage** 12, **Amp.** 120
For: OPEL

A0345

Cross: Bosch 0124325178
CARGO 114019, **AS-PL** UD10862A, **DELCO** DRA0034
Size A 40, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110
For: LDV

A0346

Cross: Bosch 0124325163
CARGO 114668, **AS-PL** UD10866A
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A0347

Cross: Bosch F000RL0677
AS-PL UD10813A
Size A 32, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110

A0348

Cross: Bosch 0124425057
AS-PL UD01517A, **DELCO** DRA0534
Size A 54, **Size B** 33.3, **Size C** 57, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

ALTERNATORS
BOSCH

A0349

Cross: Bosch 0124525119
AS-PL UD01420A, **ELSTOCK** 28-6771
Size A 39, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 140
For: CASE, NEW HOLLAND, STEYR

A0350

Cross: Bosch 0124625030
AS-PL UD01532A, **JOHN DEERE** AH212040
Size B 56, **Voltage** 12, **Amp.** 200
For: JOHN DEERE

A0351

Cross: Bosch 0124515025, 0986044320, B120516094
HC PARTS CA1759IR, **CARGO** 113882
Size A 32.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA
In offer also: A0143

A0352

Cross: Bosch 0124325051
CARGO 114027, **AS-PL** UD01483A
Size A 39, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 110
For: VW

A0353

Cross: Bosch 0986082310, F000BL0704, F000BL07N9
DELCO DRA0245, **ELSTOCK** 28-6652
Size B 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT
In offer also: A0353(BOSCH)

A0353(BOSCH)

Cross: Bosch 0986082310, F000BL0704, F000BL07N9
DELCO DRA0245, **ELSTOCK** 28-6652
Size B 14, **Size C** 81, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT
In offer also: A0353

A0354

Cross: Bosch 0124525019
AS-PL UD01423A, **CASCO** CAL10293
Size A 60, **Size B** 33.5, **Size C** 56.5, **Voltage** 12, **Amp.** 140
For: SAAB

A0355

Cross: Bosch F000BL0567, F000BL0667
NISSAN 23100-3TS3A, 23100-3TS3B, **PSH** 165.593.120
Size A 32, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 120
For: NISSAN

A0356

Cross: Bosch 0123515502, 0124615029
HC PARTS CA1984IR, **CARGO** 113899
Size A 86, **Size B** 56, **Voltage** 12, **Amp.** 150
For: JOHN DEERE

ALTERNATORS
BOSCH

A0357(BOSCH)R

Cross: Bosch 0120488298, 0986043464
ISKRA / LETRIKA 11.204.140, **PSH** 636.004.055

A0358

Cross: Bosch 01210AA67B, 01210AA68B
HC PARTS CA1928IR, **CARGO** 113958, **AS-PL** A0200
Size A 43, **Size C** 74.5, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, FORD, LAND ROVER, PEUGEOT
In offer also: A0200

A0359

Cross: Bosch 0125711001, 0125711058, 0125711101
AS-PL UD01806A, A0359, **DELCO** DRA1037
For: CITROEN, FORD, PEUGEOT

A0360

Cross: Bosch 0123100003, 0123110008, 0124225001
HC PARTS CA1257IR, **CARGO** 111824
Size A 54, **Size B** 33.70, **Size C** 57, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

A0361

Cross: Bosch 0123320029, 0123320060, 0986039420
HC PARTS CA1563IR, CA1301IR, **CARGO** 111903
Size A 82, **Size B** 56, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A0172

A0362

Cross: Bosch 0124525038, 0124525074, 0124525093
HC PARTS CA1985IR, **CARGO** 114884
Size A 29, **Size B** 14.5, **Size C** 62, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3311PR, A0362PR

A0362PR

Cross: Bosch 0124525038, 0124525074, 0124525093
HC PARTS CA1985IR, **CARGO** 114884
Size A 29.20, **Size B** 14.40, **Size C** 61.60, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0362

A0363

Cross: Bosch 0124525070, 0124525136, 0986081110
HC PARTS CA1944IR, **AS-PL** UD01896A
Size A 37, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A0364

Cross: Bosch 0121615003
HC PARTS CA1922IR, **CARGO** 114064
Size A 44, **Size C** 75, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, FORD

ALTERNATORS
BOSCH

A0365

Cross: Bosch 0124525201, 0124525221, 0124525222
HC PARTS CA2118IR, **AS-PL** UD01770A
Size A 28, **Size B** 14.5, **Size C** 61.5, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0365PR

A0365PR

Cross: Bosch 0124525201, 0124525545, 0124525222
HC PARTS CA2118IR, **CARGO** 115765
Size A 29.50, **Size B** 14.30, **Size C** 61.50, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0365

A0366

Cross: Bosch 0123515003, 0986040350
HC PARTS CA1248IR, **CARGO** 113770
Size A 30.00, **Size B** 15.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, VW

A0367

Cross: Bosch 0120465014, 0120465016, 0120465017
HC PARTS CA1081IR, **CARGO** 112697
Size A 90, **Size B** 55, **Voltage** 12, **Amp.** 120
For: MERCESDES BENZ

A0368

Cross: Bosch 0124525126, 0124525526
HC PARTS CA2114IR, **CARGO** 114844
Size A 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 145
For: MINI

A0369

Cross: Bosch 0124525101, 0124525151, 0986081100
HC PARTS CA1918IR, **AS-PL** UD10845A
Size A 31, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A0370

Cross: Bosch 0124655057
AS-PL UD10870A, A0370, **CASCO** CAL10656
Voltage 24, **Amp.** 150
For: VOLVO

A0371

Cross: Bosch 0120498202, 0120498203
HC PARTS CA276IR, **AS-PL** UD02222A
Size A 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: VW

A0372

Cross: Bosch 0120498200, 0120498205
HC PARTS CA277IR, **AS-PL** UD02223A, **CEVAM** 4376
Size A 98.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55
For: VW

ALTERNATORS
BOSCH

A0373

Cross: Bosch 0120489025, 0120489026, 0120489078
HC PARTS CA287IR, **AS-PL** UD02224A, **CEVAM** 4341
Size A 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ

A0374

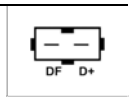
Cross: Bosch 0120489232, 0120489233, 0120489300
HC PARTS CA321IR, **CARGO** 110923
Size A 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 55
For: MERCEDES BENZ

A0375

Cross: Bosch 0120488172, 0120488173, 0120488192
HC PARTS CA517IR, **CARGO** 111169
Size A 87.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

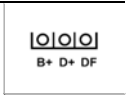
A0376

Cross: Bosch 0123510037, 0986080950
HC PARTS CA1478IR, **CARGO** 112195
Size A 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 120
For: CHRYSLER, DODGE



A0377

Cross: Bosch 0123510047, 0123515021, 0986041010
HC PARTS CA1144IR, **AS-PL** UD02235A
Size A 40.00, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, SEAT, SKODA, VW

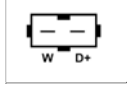


A0378

Cross: Bosch 0123320067, 0123320050, 0986039700
HC PARTS CA1145IR, **CARGO** 113833
Size A 32.00, **Size B** 14.00, **Size C** 78.00, **Voltage** 12, **Amp.** 90
For: FORD

A0379

Cross: Bosch 0120485026, 0123320020, 0986040920
HC PARTS CA1097IR, **AS-PL** UD02233A
Size A 47.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: ALFA ROMEO



A0380

Cross: Bosch 0123320038, 0986040950, 0123310049
HC PARTS CA1297IR, CA1510IR, **CARGO** 111884
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW

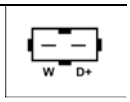
A0381

Cross: Bosch 0123310012, 0986039760, 0986040021
HC PARTS CA1155IR, **CARGO** 111893
Size A 93.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, PEUGEOT

ALTERNATORS
BOSCH

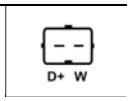
A0382

Cross: Bosch 0123320023, 0123345004
HC PARTS CA1061IR, **AS-PL** UD02230A
Size A 81.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO



A0383

Cross: Bosch 0123320031, 0123320032, 0986046010
HC PARTS CA1570IR, **AS-PL** UD02247A
Size A 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW



A0384

Cross: Bosch 0123320036, 0986040320
HC PARTS CA1239IR, CA1255IR, **AS-PL** UD02240A
Size A 44.00, **Size B** 13.50, **Size C** 61.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW

A0385

Cross: Bosch 0120485022, 0986036820, 0120485011
HC PARTS CA833IR, CA724IR, **CARGO** 111354
Size A 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 70
For: MERCEDES BENZ

A0386

Cross: Bosch 0123310022, 0123310044, 0123310047
HC PARTS CA1093IR, **AS-PL** UD02232A, UD02233A
Size A 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70
For: AUDI, SKODA, VW
In offer also: A0386(BOSCH)

A0386(BOSCH)

Cross: Bosch 0123310022, 0123310044, 0123310047
HC PARTS CA1093IR, **AS-PL** UD02232A, UD02233A
Size A 33.00, **Size B** 13.50, **Size C** 82.00, **Voltage** 12, **Amp.** 70
For: AUDI, SKODA, VW
In offer also: A0386

A0387

Cross: Bosch 0120689548, 0120689552, 0120689566
HC PARTS CA1624IR, CA1667IR, **CARGO** 112424
Size B 15.00, **Size C** 181.00, **Voltage** 24, **Amp.** 140
For: SCANIA

A0388

Cross: Bosch 0120489058, 0120489059
HC PARTS CA125IR, CA125R, **CARGO** 110975
Size A 77.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: VW

A0389

Cross: Bosch 0120484001, 0986041840
HC PARTS CA1433IR, **CARGO** 112046
Size B 56.00, **Voltage** 12, **Amp.** 95
For: DEUTZ-FAHR, IVECO
In offer also: A9149(LETRIKA)

ALTERNATORS
BOSCH

L DFM

A0390

Cross: Bosch 0124515045, 0986042540
HC PARTS CA1623IR, **CARGO** 112535
Size A 91.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

DF D+

A0391

Cross: Bosch 0123515017, 0123515020, 0986041300
HC PARTS CA1260IR, **AS-PL** UD02242A
Size A 38, **Size B** 14.5, **Size C** 60.5, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VOLVO, VW

A0392

Cross: Bosch 0124515087, 0124515090, 0123510048
HC PARTS CA1688IR, **CARGO** 113836
Size A 30.00, **Size B** 14.00, **Size C** 62.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO

A0393

Cross: Bosch 0120489024, 0120489149, 0120489242
HC PARTS CA195IR, **AS-PL** UD02220A, **CEVAM** 4282
Size A 75.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: FERARI, FIAT, LANCIA, MERCEDES BENZ, ZETOR

A0394

Cross: Bosch 0123310006, 0986039220
HC PARTS CA1106IR, **AS-PL** UD02234A
Size A 47.00, **Size B** 19.50, **Size C** 73.20, **Voltage** 12, **Amp.** 70
For: BMW

A0395

Cross: Bosch 0120469583, 0120469584, 0120469588
HC PARTS CA263IR, **CARGO** 111149
Size A 76.00, **Size B** 57.00, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

A0396

Cross: Bosch 0120689511, 0120689526, 0120689543
HC PARTS CA1235IR, **AS-PL** UD02239A
Size B 15.50, **Size C** 181.00, **Voltage** 24, **Amp.** 120
For: KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, PEGASO, SCANIA

A0397

Cross: Bosch 0120469675, 0120469706, 0120469707
HC PARTS CA1058IR, **AS-PL** UD02229A
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: SEAT, VW

D+ DF

A0398

Cross: Bosch 0123515017, 0123515020, 0986041300
HC PARTS CA1260IR, **AS-PL** UD02338A
Size A 38.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 120
For: FORD, SEAT, VOLVO, VW

ALTERNATORS
BOSCH

L DFM S

A0399

Cross: Bosch 0124415006, 0986041950
HC PARTS CA1482IR, **CARGO** 112198
Size A 34.00, **Size B** 14.00, **Size C** 63.50, **Voltage** 12, **Amp.** 105
For: FORD

A0400

Cross: Bosch F000BL0677
AS-PL UD02254A, **VW** 04E903023P
Size A 28.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: VW

D+

A0401

Cross: Bosch 0120465018, 0123500005, 0123545002
HC PARTS CA1069R, CA1069IR, **AS-PL** UD02231A
Size A 92.00, **Size B** 71.00, **Voltage** 12, **Amp.** 100
For: VOLVO

A0402

Cross: Bosch 0120469034, 0120469979
HC PARTS CA1234IR, CA727IR, **CARGO** 111860
Size B 15.00, **Size C** 65.00, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA

L DFM

A0403

Cross: Bosch F000BL0707, 0986082320
AS-PL UD02344A, A0403, **CASCO** CAL10422
Size A 38.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 110
For: FIAT, IVECO

LIN

A0404

Cross: Bosch 0121615032, 0121615132
AS-PL UD02347A, A0404, **DELCO** DRA0474
Size A 54.00, **Size C** 60.00, **Voltage** 12, **Amp.** 150
For: VOLVO

LIN

A0405

Cross: Bosch 0121813005, 0986047810
AS-PL UD02316A, A0405, **CASCO** CAL10433
Size A 38.00, **Size C** 53.00, **Voltage** 12, **Amp.** 220
For: MERCEDES BENZ

A0406

Cross: Bosch 0123515044
HC PARTS CA1571IR, **AS-PL** UD02248A
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

D+ W

A0407

Cross: Bosch 0123510065, 0986040990
HC PARTS CA1241IR, **AS-PL** UD02241A
Size A 40.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW

ALTERNATORS
BOSCH

A0408

Cross: Bosch 0120469644, 0120469645, 0120469684
HC PARTS CA567IR, **AS-PL** UD02227A
Size A 76.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: SAAB

A0409

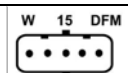
Cross: Bosch 0121715176, 0986081930, 0121715080
AS-PL UD02346A, **DELCO** DRA0833
Size A 31.00, **Size B** 14.50, **Size C** 61.50, **Voltage** 12, **Amp.** 180
For: AUDI

A0410

Cross: Bosch 0123315007, 0123315020
HC PARTS JA1405IR, **HONDA** 31100-P1K-E03
Size A 87.00, **Size B** 58.20, **Voltage** 12, **Amp.** 75

A0411

Cross: Bosch 0124325053, 0986046060
HC PARTS CA1700IR, **CARGO** 113279
Size A 41.00, **Size B** 14.00, **Size C** 82.00, **Voltage** 12, **Amp.** 110
For: FIAT, IVECO

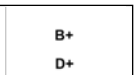


A0412

Cross: Bosch 0124655021, 0124655331
CARGO 115494, **AS-PL** UD90019A
Size A 43.00, **Size B** 14.50, **Size C** 107.00, **Voltage** 24, **Amp.** 120
For: VOLVO

A0413

Cross: Bosch 0123500008, 0986041330, 0124415005
HC PARTS CA1327IR, **AS-PL** UD90018A
Size A 51.00, **Size B** 33.50, **Size C** 55.50, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A0413PR



A0413PR

Cross: Bosch 0123500008, 0986041330, 0124415005
CASCO CAL12103, **CEVAM** 4602, **DELCO** DRB1330
Size A 51.00, **Size B** 33.20, **Size C** 57.20, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A0413

A0414

Cross: Bosch 0124325171, 0986049020
HC PARTS CA1940IR, **CARGO** 114492
Size A 52.00, **Size B** 33.50, **Size C** 57.00, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A0415

Cross: Bosch 0120488153, 0120488234, 0120488283
HC PARTS CA702IR, **CARGO** 113470
Size B 56.00, **Voltage** 24, **Amp.** 35
For: IVECO, KHD

ALTERNATORS
BOSCH

A0416

Cross: Bosch 0120469010, 0120469022, 0120469023
HC PARTS CA1336IR, **CARGO** 111987
Size A 17.00, **Size C** 65.00, **Voltage** 24, **Amp.** 55
For: IVECO

A0417

Cross: Bosch 0124525064, 0124325122, 0986049950
HC PARTS CA1913IR, **CARGO** 114705, 115490
Size B 14.00, **Size C** 81.50, **Voltage** 12, **Amp.** 140
For: CITROEN, FIAT, IVECO, PEUGEOT

A0418(BOSCH)R

Cross: Bosch 0986033830, 0986033831, 0120489252
HC PARTS CA306IR, CA293IR, **CARGO** 111364
Size A 36.40, **Size B** 11.00, **Size C** 81.40, **Voltage** 12, **Amp.** 55
For: FORD, ROVER
In offer also: A4108

A0419

Cross: Bosch 0124325018, 0986044850, 0124325049
HC PARTS CA1540IR, **CARGO** 112396
Size A 31.00, **Size B** 14.00, **Size C** 60.50, **Voltage** 12, **Amp.** 90
For: AUDI, VW

A0419(BOSCH)

Cross: Bosch 0124325049, ALT10184, 0986044850
HC PARTS CA1540IR, **CARGO** 112396
Size A 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90
For: AUDI, VW
In offer also: A0420(BOSCH), A0419

A0420(BOSCH)

Cross: Bosch 0124325018, 0986044850, 0124325049
HC PARTS CA1540IR, **CARGO** 112396
Size A 29.00, **Size B** 14.00, **Size C** 60.00, **Voltage** 12, **Amp.** 90
For: AUDI, VW
In offer also: A0419(BOSCH)

A0421(BOSCH)

Cross: Bosch 0124325092, 0124325083, 0124325130
HC PARTS CA1810IR, **CARGO** 115370
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0421PR, A3097

A0421PR

Cross: Bosch 0124325130, 0124325083, 0124325092
HC PARTS CA1810IR, **CARGO** 115370
Size A 40.00, **Size B** 14.00, **Size C** 61.40, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0421(BOSCH)

A0422(BOSCH)

Cross: Bosch 0120489369, 0120485007, 0120485008
HC PARTS CA520IR, **CARGO** 111094, 112149
Size A 109.00, **Size B** 56.00, **Voltage** 12, **Amp.** 65
For: AUDI, VW

ALTERNATORS
BOSCH

A0423(BOSCH)

Cross: Bosch 0123110007, 0986040300
HC PARTS JA1176IR, **CASCO** CAL45112OS
Size A 39.00, **Size B** 25.00, **Size C** 66.00, **Voltage** 12, **Amp.** 70
For: NISSAN

A0424(BOSCH)

Cross: Bosch 0120469037, 0986039130
CASCO CAL10614AS, CAL10614ES, CAL10614GS

A0425

Cross: Bosch 0121715012, 0986048820, 0121715112
HC PARTS CA1953IR, **CARGO** 114524
Size A 27.00, **Size C** 42.00, **Voltage** 12, **Amp.** 180
For: BMW
In offer also: A3229

A0427

Cross: Bosch 0124315003, 0986041510, 0124315004
HC PARTS CA1436IR, **CARGO** 112075
Size A 38.00, **Size B** 14.00, **Size C** 61.50, **Voltage** 12, **Amp.** 70
For: AUDI, SEAT, SKODA, VW

A0428

Cross: Bosch 0124315005, 0986041910
HC PARTS CA1504IR, **CARGO** 112273
Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

A0429

Cross: Bosch 0124525114, 0986081340, 0124525530
HC PARTS CA1986IR, **CARGO** 114322
Size A 40.00, **Size B** 14.50, **Size C** 62.00, **Voltage** 12, **Amp.** 140
For: AUDI, PEUGEOT, SEAT, SKODA, VW
In offer also: A0473PR, A0429PR

A0429PR

Cross: Bosch 0124525114, 0124525530, 0986081340
HC PARTS CA1986IR, **CARGO** 114322
Size A 39.50, **Size B** 14.40, **Size C** 61.40, **Voltage** 12, **Amp.** 140
For: AUDI, PEUGEOT, SEAT, SKODA, VW

A0430

Cross: Bosch 0124625024, 0986047500
HC PARTS CA2028IR, **CARGO** 115708
Size A 46.00, **Size C** 82.00, **Voltage** 12, **Amp.** 160
For: VOLVO

A0431

Cross: Bosch 0121813003, 0986047800
AS-PL UD11347A, UD800367(BOSCH)A
Size A 31.00, **Size B** 70.00, **Voltage** 12, **Amp.** 220
For: MERCEDES BENZ

ALTERNATORS
BOSCH

LIN 1- D

A0432

Cross: Bosch 0121715008, 0986048400, 0121715108
HC PARTS CA2001IR, **AS-PL** UD11348A, UD12085A
Size A 61.00, **Size C** 90.00, **Voltage** 12, **Amp.** 180
For: VOLVO
In offer also: A0439(BOSCH)

LIN 2 -D

A0433

Cross: Bosch 0121715071, 0121715171, 0125811027
HC PARTS CA2188IR, **AS-PL** UD02774A, UD12090A
Size A 40.00, **Size B** 14.00, **Size C** 62.00, **Voltage** 12, **Amp.** 180
For: SEAT, SKODA, VW
In offer also: A0433PR, A3310PR

LIN 2 -D

A0433PR

Cross: Bosch 0121715071, 0986081890, 0121715171
CEVAM 4848, **DELCO** DRA0539, **ELSTOCK** 28-6514
Size A 40.00, **Size B** 14.20, **Size C** 62.80, **Voltage** 12, **Amp.** 180
For: SEAT, SKODA, VW
In offer also: A0433

A0434

Cross: Bosch 0120465012, 0123213006, 0123500004
HC PARTS CA1088IR, **CARGO** 112557
Size A 47.00, **Size B** 21.00, **Size C** 55.50, **Voltage** 12, **Amp.** 100
For: RENAULT, VOLVO

A0435

Cross: Bosch
Size B 17.00, **Size C** 64.00, **Voltage** 12, **Amp.** 110

A0436

Cross: Bosch
Size A 67.00, **Size B** 14.00, **Size C** 82.20, **Voltage** 12

A0437

Cross: Bosch 0124625044, AL9963X
AS-PL UD02772A, **DELCO** 8600313, **DIXIE** A-6499
Size A 77.00, **Size B** 14.50, **Size C** 102.40, **Voltage** 12, **Amp.** 200
For: AGCO, BLUEBIRD, CASE, CATERPILLAR, CHAMPION, CUMMINS, FORD, FREIGHTLINER, INTERNATIONAL, JOHN DEERE, KENWORTH, MACK, MASSEY FERGUSON, NEW HOLLAND, PETERBILT, STERLING, THOMAS BUILT, WESTERN STAR

LIN

A0438(BOSCH)

Cross: Bosch 0125711133, 0125711134, 0125711104
AS-PL UD805236(BOSCH)A, **CASCO** CAL10461
Size A 45.80, **Size C** 74.00, **Voltage** 12, **Amp.** 150
For: FORD

ALTERNATORS
BOSCH

A0439(BOSCH)

Cross: Bosch 0125811020, 0121715008, 0121715108
HC PARTS CA2001IR, **AS-PL** UD800588(BOSCH)A
Size A 61.00, **Size C** 90.00, **Voltage** 12, **Amp.** 180
For: VOLVO
In offer also: A0432

B+
D+

A0440

Cross: Bosch 0986034453, 0120488000, 0120488001
HC PARTS CA384IR, **CARGO** 111164
Size A 40.00, **Size B** 13.70, **Size C** 80.30, **Voltage** 12, **Amp.** 70
For: BEDFORD, OPEL, VAUXHALL

DFM L

A0441

Cross: Bosch 0124425086
AS-PL UD12101A, **CASCO** CCP90268, **CEVAM** 4214
Size A 56.10, **Size B** 33.50, **Size C** 57.00, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

LIN 2

A0442

Cross: Bosch 0121715007, 0121715107, 0986047860
AS-PL UD12084A, **DELCO** 12975, DRA0378
Size A 31.00, **Size C** 56.00, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

W 15 DFM
L S

A0443

Cross: Bosch 0124555063
AS-PL UD12109A, **MITSUBISHI** MK667722
Size A 37.90, **Size B** 14.50, **Size C** 81.70, **Voltage** 24, **Amp.** 80
For: MITSUBISHI

L DFM

A0444

Cross: Bosch 0124615008
AS-PL UD12110A, **CASCO** CAL10341, **DELCO** 12771
Size B 13.70, **Size C** 81.20, **Voltage** 12, **Amp.** 150
For: AUDI

L DFM

A0445

Cross: Bosch 0124525210
AS-PL UD12108A, **DELCO** DRA0602
Size A 30.50, **Size B** 14.30, **Size C** 61.90, **Voltage** 12, **Amp.** 140
For: SEAT, VW

LIN 2

A0446

Cross: Bosch 0124525187, 0124525542, 0986081160
CARGO CA2011IR, **AS-PL** UD12105A, UD12675A
Size A 40.00, **Size B** 14.30, **Size C** 62.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3273PR, A3273, A0446PR, A3273(VALEO)

LIN 2 -D

A0446PR

Cross: Bosch 0124525187, 0124525542, 0986081160
HC PARTS CA2011IR, **AS-PL** UD12105A, UD12675A
Size A 39.00, **Size B** 14.40, **Size C** 61.50, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0446

ALTERNATORS
BOSCH

A0447

Cross: Bosch 0120689567, 0120689588, 0986046550
HC PARTS CA1659IR, **AS-PL** UD12172A
Size B 15.50, **Size C** 182.40, **Voltage** 24, **Amp.** 140
For: EVOBUS, KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES

A0448

Cross: Bosch 0120488302, 9127041228
AS-PL UD12219A
Size B 50.70, **Voltage** 12, **Amp.** 65

A0449

Cross: Bosch 9120080182R, 0120489032
AS-PL UD12267A, UD12237A, **CUMMINS** 3353590
Size B 80.20
For: KOMATSU, MASSEY FERGUSON, MERCEDES BENZ TRUCKS & BUSES
In offer also: A0020

A0450

Cross: Bosch 9120080172, 9120080142, 9120080168
AS-PL UD12236A, **CHEVROLET** 52256672
Size A 36.50, **Size B** 11.10, **Size C** 81.30, **Voltage** 12, **Amp.** 75
For: CHEVROLET, OPEL, VAUXHALL

A0451

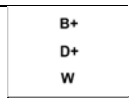
Cross: Bosch 9120060012, 9120060007
AS-PL UD12233A
Size A 33.60, **Size B** 12.60, **Size C** 69.00, **Voltage** 12, **Amp.** 70
For: HOLDEN

A0452

Cross: Bosch 9120080184
AS-PL UD12239A, **DIXIE** 160-89137, **VW** TJG903015A
Size A 98.50, **Size B** 75.60, **Voltage** 12, **Amp.** 65
For: VW

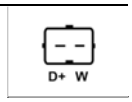
A0453

Cross: Bosch 9120060013, 9120060008
AS-PL UD12234A
Size A 35.40, **Size B** 12.70, **Size C** 67.6, **Voltage** 12, **Amp.** 85
For: HOLDEN



A0454

Cross: Bosch 9120080183, 0120489723, 0120489724
CARGO 110751, **AS-PL** UD12238A
Size B 80.00, **Voltage** 12, **Amp.** 35
For: KOMATSU, MASSEY FERGUSON, MERCEDES BENZ TRUCKS & BUSES, THERMO KING



A0455

Cross: Bosch 0123320005, 0123340005, 0986039440
HC PARTS CA912IR, **AS-PL** UD12223A, **CEVAM** 4397
Size A 43.00, **Size B** 14.00, **Size C** 61.30, **Voltage** 12, **Amp.** 90
For: OPEL, VAUXHALL, VW

ALTERNATORS
BOSCH

A0456

Cross: Bosch
AS-PL UD12309A, **ISKRA / LETRIKA** IA0855
Size A 76.30, **Size B** 51.00, **Voltage** 12, **Amp.** 70
For: VOLVO BM

A0457PR

Cross: Bosch 0124525088, 0986046180, 0124525009
HC PARTS CA1811IR, **CARGO** 114722
Size A 22.40, **Size C** 56.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3131PR, A3131(VALEO), A3305PR

A0458

Cross: Bosch F005A00033
AS-PL UD12523A, **HOLDEN** 92049391, 92075371
Size A 41.50, **Size B** 13.00, **Size C** 42.00, **Voltage** 12, **Amp.** 100
For: CHEVROLET, HOLDEN, TOYOTA

A0459

Cross: Bosch 0121715016, 0121715116, 0986048837
AS-PL UD12543A, **BMW** 12317557789, 12317558219
Size A 34.00, **Size B** 41.00, **Voltage** 12, **Amp.** 180
For: BMW

A0460

Cross: Bosch 0121715078, 0121715178
AS-PL UD12092A, **DELCO** DRA0898, **DIXIE** A-6622
Size A 30.50, **Size C** 56.00, **Voltage** 12, **Amp.** 180
For: AUDI

A0461

Cross: Bosch 0121715018, 0121715118
AS-PL UD12088A, **BMW** 12317560985, 12317560986
Size A 31.00, **Size C** 40.60, **Voltage** 12, **Amp.** 180
For: BMW

A0462

Cross: Bosch 0124425023, 0124425026
AS-PL UD12098A, **CEVAM** 4220, **DELCO** DRA0038
Size A 33.00, **Size C** 56.10, **Voltage** 12, **Amp.** 120
For: CHEVROLET, OPEL, VAUXHALL

A0463

Cross: Bosch 0123510058, 0123510102, 0986041110
HC PARTS CA1254IR, **AS-PL** UD12224A
Size A 82.70, **Size B** 55.20, **Voltage** 12, **Amp.** 115
For: MERCEDES BENZ TRUCKS & BUSES

A0464

Cross: Bosch 0121615011, 0121615111
AS-PL UD12082A, **CASCO** CAL10425
Size C 51.90, **Voltage** 12, **Amp.** 150
For: LAND ROVER, VOLVO
In offer also: A0464(P)

ALTERNATORS
BOSCH

COM

A0464(P)

Cross: Bosch 0121615011, 0121615111
CASCO CAL10425, **CEVAM** 4229, **DELCO** DRA0571
Size A 45.00, **Size C** 52.00, **Voltage** 12, **Amp.** 150
For: LAND ROVER, VOLVO
In offer also: A0464

DFM L

A0465

Cross: Bosch 0124425085, 0986082370
AS-PL UD12100A, **CASCO** CAL10479, **CEVAM** 4215
Size A 53.70, **Size B** 33.30, **Size C** 22.00, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

P L F S

A0466

Cross: Bosch 0124325224, 0124325134
AS-PL UD12097A, **DELCO** 22057, 21998419, 12792
Size A 68.90, **Size B** 50.40, **Voltage** 12, **Amp.** 105
For: CHEVROLET, GMC

L DFM

A0467PR

Cross: Bosch 0124525102, 0124525062
ELSTOCK 28-6865, **LUCAS** LRA03755
Size A 61.10, **Size B** 14.20, **Size C** 43.80, **Voltage** 12, **Amp.** 140
For: AUDI

LIN 2

A0468PR

Cross: Bosch 0124525188, 0124525543, 0986083140
CASCO CAL15577GS, **CEVAM** 4158
Size A 30.00, **Size B** 14.40, **Size C** 61.30, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

B+
D+

A0469

Cross: Bosch 0124525109
AS-PL UD12542A, **DELCO** 8600889, **DIXIE** A-6497
Size B 80.00, **Voltage** 12, **Amp.** 160
For: BLUEBIRD, FORD, FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK, PETERBILT, STERLING, VOLVO, WESTERN STAR

B+
D+
W

A0470

Cross: Bosch
Size A 85.40, **Size B** 55.20, **Voltage** 12

A0471PR

Cross: Bosch 0121715042, 0986081940, 0121715142
CARGO 114697, **CASCO** CAL15476, **CEVAM** 9429
Size A 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 180
For: SKODA, VW
In offer also: A3317

B+
D+

A0472

Cross: Bosch 0123510109, 0123510037
HC PARTS CA1590IR, **AS-PL** UD12304A
Size A 32.00, **Size B** 14.90, **Size C** 60.20, **Voltage** 12, **Amp.** 115
For: CHRYSLER

ALTERNATORS
BOSCH

LIN

A0473PR

Cross: Bosch 0124525114, 0124525530, 0986083160
HC PARTS CA1986IR, **AS-PL** UD12144A
Size A 39.60, **Size B** 14.00, **Size C** 61.40, **Voltage** 12, **Amp.** 140
For: AUDI, PEUGEOT, SEAT, SKODA, VW
In offer also: A3299, A0429, A3299PR

COM

A0474PR

Cross: Bosch F000BL0663, F000BL0602
CEVAM 4448, **DELCO** DRA1247, **ELSTOCK** 28-6970
Size A 30.00, **Size B** 14.00, **Size C** 61.60, **Voltage** 12, **Amp.** 110
For: SEAT, SKODA, VW

S L

A0475

Cross: Bosch 0120484039
AS-PL UD12218A, **HOLDEN** 92032637, 92040630
Size A 42.20, **Size B** 50.90, **Voltage** 12, **Amp.** 85
For: HOLDEN

LIN 2

A0476

Cross: Bosch 0124225058
CARGO 115746, **AS-PL** UD12225A
Size A 60.90, **Size B** 58.00, **Voltage** 12, **Amp.** 90
For: SMART

B+
D+
W

A0477

Cross: Bosch 0120489427, 0120489432, 0120489433
CARGO 111287, **AS-PL** UD12221A, **CEVAM** 4374
Size A 34.50, **Size B** 55.70, **Voltage** 12
For: VW

L

A0478

Cross: Bosch 0120469028, 0120469029, 0120469847
HC PARTS CA712IR, **CARGO** 112780, **IKA** 6.3108.9
Size A 49.40, **Size B** 12.90, **Size C** 83.70, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA

L DFM

A0480PR

Cross: Bosch 0124515022, 0124515039, 0124515101
CARGO 113275, **IKA** 6.3046.9, **CASCO** CAL10252
Size A 39.50, **Size B** 14.30, **Size C** 58.40, **Voltage** 12, **Amp.** 120
For: AUDI, SEAT, SKODA, VW

LIN

A0482

Cross: Bosch 0125711005, 0125711046, 0125711103
AS-PL UD12996A, **CASCO** CAL10461, **CEVAM** 9472
Size A 49.00, **Size C** 73.30, **Voltage** 12, **Amp.** 150
For: FORD

L DFM

A0483

Cross: Bosch 0124625007, 0124625032, 0124625005
AS-PL UD12227A, **CASCO** CAL10327, **CEVAM** 9366
Size A 83.70, **Size B** 56.10, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

ALTERNATORS
BOSCH

A0484

Cross: Bosch 0120484033, 9120060010
AS-PL UD12217A, **HOLDEN** 92035145
Size A 80,40, **Size B** 56,10, **Voltage** 12, **Amp.** 85
For: HOLDEN

A0485

Cross: Bosch F000BL0407
AS-PL UD12520A, **CASCO** CAL10464
Size A 39.80, **Size B** 14.50, **Size C** 61.20, **Voltage** 12, **Amp.** 90
For: DACIA

A0486

Cross: Bosch 0124515072, 0124515073
AS-PL UD12104A, **CASCO** CAL10287, **CEVAM** 9355
Size A 32.30, **Size B** 14.30, **Size C** 82.20, **Voltage** 12, **Amp.** 120
For: PORSCHE

A0487

Cross: Bosch 0125711002, 0125711047, 0986082610
AS-PL UD12997A, UD12545A, **CASCO** CAL10477
Size A 50.40, **Size C** 89.60, **Voltage** 12, **Amp.** 150
For: VOLVO

A0489

Cross: Bosch 9120060022
AS-PL UD12517A
Size A 44.00, **Size B** 20.20, **Voltage** 12, **Amp.** 85
For: HOLDEN

A0490

Cross: Bosch 0124655081
AS-PL UD12525A, **DELCO** DRA1157
Size B 55.90, **Voltage** 24, **Amp.** 100
For: JOHN DEERE

A0491

Cross: Bosch 9120060036
AS-PL UD12518A
Size A 37.80, **Size B** 12.80, **Size C** 66.30, **Voltage** 12, **Amp.** 85
For: FORD

A0492

Cross: Bosch 0121715077, 0121715049, 0121715149
AS-PL UD12091A, **CASCO** CAL15398
Size A 40.00, **Size B** 14.20, **Size C** 62.80, **Voltage** 12, **Amp.** 180
For: AUDI, SKODA, VW
In offer also: A3308PR, A0492PR

A0492PR

Cross: Bosch 0121715049, 0121715149
DELCO DRA1084, **ELSTOCK** 28-6819
Size A 39.50, **Size B** 14.40, **Size C** 62.50, **Voltage** 12, **Amp.** 180
For: AUDI
In offer also: A0492

ALTERNATORS
BOSCH

L DFM

A0496

Cross: Bosch 0124525125
CARGO 115452, **AS-PL** UD12540A
Size B 14.30, **Size C** 80.10, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT

LIN

A0497

Cross: Bosch 0121615014, 0121615114, F00E100026
HC PARTS CA1967IR, **CARGO** 115606
Size A 30.40, **Size C** 90.40, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO

LIN

A0498

Cross: Bosch 0125711048, 0986082560, 0125711014
AS-PL UD12546A, UD13010A, **CEVAM** 9423
Size A 35.10, **Size C** 90.90, **Voltage** 12, **Amp.** 150
For: VOLVO

L DFM

A0500

Cross: Bosch 0124325141
HC PARTS CA2064IR, **CARGO** 115764
Size A 39.60, **Size B** 14.00, **Size C** 61.70, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW

L DFM

A0501

Cross: Bosch 0124325142
HC PARTS CA2056IR, **CARGO** 115714
Size A 39.20, **Size B** 13.20, **Size C** 60.00, **Voltage** 12, **Amp.** 110
For: SEAT, SKODA, VW

L DFM

A0506

Cross: Bosch 0124315018
AS-PL UD12093A, **VW** 02690301546
Size A 76.40, **Size B** 55.30, **Voltage** 12, **Amp.** 70
For: VW

B+
D+

A0518PR

Cross: Bosch 0124415008, 0123505002, 0986043680
HC PARTS CA1053IR, **CARGO** 111426, **IKA** 6.3001.9
Size A 52.00, **Size B** 33.50, **Size C** 57.30, **Voltage** 12, **Amp.** 100
For: ISUZU, OPEL, VAUXHALL
In offer also: A1001

L DFM

A0519PR

Cross: Bosch 0124325127, 0124325056, 0124325081
HC PARTS CA1729IR, **CARGO** 113874, **IKA** 6.3093.9
Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW

L
S

A0520PR

Cross: Bosch 0124325008, 0986042680
HC PARTS CA1585IR, **CARGO** 112418
Size A 38.00, **Size B** 12.80, **Size C** 65.90, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

ALTERNATORS
BOSCH / DELCO

L DFM

A0521

Cross: Bosch 0986045360, 0124525098, 0124525128
HC PARTS CA1763IR, **CARGO** 113884
Size A 39.10, **Size B** 14.40, **Size C** 62.00, **Voltage** 12, **Amp.** 150
For: AUDI, CHRYSLER, DODGE, FORD, JEEP, MITSUBISHI, SEAT, VW

B+
D+

A1001

Cross: Delco 10479384, 10479923, 10480222
HC PARTS CA1053IR, **CARGO** 111426, **AS-PL** A1001
Size A 51, **Size B** 33.5, **Size C** 58, **Voltage** 12, **Amp.** 100
For: ISUZU, OPEL, VAUXHALL
In offer also: A0518PR

P L F S

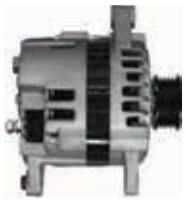
A1002

Cross: Delco 10480000, 10480073, 10490000
HC PARTS CA1396IR, **CARGO** 111846
Size A 46.5, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 75
For: CHEVROLET, DAEWOO

P L I S

A1003

Cross: Delco 10479990, 10479999, 219091, 96224432
HC PARTS CA1386IR, **CARGO** 111708
Size A 87, **Size B** 50.8, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO



L I

A1004

Cross: Delco 219139, DRA3638, DRA3638N
HC PARTS CA1671IR, **CARGO** 113350
Size A 37, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

L I

A1005

Cross: Delco 219138, 219202, DRA4137, DRA4137N
HC PARTS CA1672IR, **CARGO** 113349
Size A 37, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

S I L P

A1006

Cross: Delco 10463651, 10463940, 10480167
HC PARTS UA1538IR, **CARGO** 111712
Size A 72, **Size B** 51, **Voltage** 12, **Amp.** 105
For: CADILLAC, CHEVROLET

P L I S

A1007

Cross: Delco 10463013, 10463014, 10463016
HC PARTS UA938IR, **CARGO** 110499
Size B 51, **Voltage** 12, **Amp.** 100
For: BUICK, CHEVROLET, GMC, OLDSMOBILE

P L I S

A1008

Cross: Delco 1011111, 10463172, 10479906
HC PARTS UA939IR, **CARGO** 112629, **AS-PL** A1008
Size B 51, **Voltage** 12, **Amp.** 100
For: BUICK, CHEVROLET, GMC

ALTERNATORS
DELCO

B+
D+

A1009

Cross: Delco 10480273, 273, 3472273, 3493273, 922
HC PARTS CA1473IR, **CARGO** 112720
Size A 52.5, **Size B** 34, **Size C** 58.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

B+
D+

A1010

Cross: Delco 10479914, 10480226, 3493455, 3493914
HC PARTS CA1103IR, **CARGO** 111514
Size A 51, **Size B** 33.5, **Size C** 59, **Voltage** 12, **Amp.** 100
For: OPEL, SAAB, VAUXHALL

B+
D+

A1011

Cross: Delco 10479225, 10480225, 225, 3493225
HC PARTS CA1581IR, **CARGO** 112416
Size A 54.50, **Size B** 33.50, **Size C** 58.00, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A6256(DENSO)

B+
D+

A1012

Cross: Delco DRA4127, DRA9250, 10479914
HC PARTS CA1070IR, **CARGO** 113304, **AS-PL** A1012
Size A 52, **Size B** 34, **Size C** 59, **Voltage** 12, **Amp.** 120
For: OPEL, SAAB, VAUXHALL

L I

A1013

Cross: Delco 10480000, 10480073, 10490000
HC PARTS CA1385IR, **CARGO** 111846
Size A 46, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

S I L P

A1014

Cross: Delco 10461431, 10480214, 10480215
HC PARTS CA1253IR, **CARGO** 112165
Size A 46, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 75
For: RENAULT

L DFM

A1015

Cross: Delco DRA4035, DRA4035N
HC PARTS CA1838IR, **CARGO** 113772
Size A 32, **Size B** 93.5, **Size C** 57, **Voltage** 12, **Amp.** 190
For: MERCEDES BENZ

L DFM

A1016

Cross: Delco DRA4146, DRA4146N
HC PARTS CA1677IR, **CARGO** 113771
Size A 35, **Size B** 94.5, **Size C** 35, **Voltage** 12, **Amp.** 190
For: MERCEDES BENZ

A1017

Cross: Delco 10459216, 10459295, 10459360
CARGO 113155, **WAI / TRANSPO** 8073N
Size B 13, **Size C** 101.5, **Voltage** 12, **Amp.** 130

ALTERNATORS
DELCO

A1018

Cross: Delco 1117900, 19010111, 19010182
HC PARTS UA1620IR, **CARGO** 112160
Size B 14.5, **Size C** 101.5, **Voltage** 24, **Amp.** 70
For: CUMMINS, JOHN DEERE, KOMATSU, NEW HOLLAND, TIMBERJACK

A1019

Cross: Delco 8400160, DRA0018, DRA0018N
PSH 135.549.105, **WOODAUTO** ALT40242
Size A 47, **Size B** 22.5, **Size C** 58, **Voltage** 12, **Amp.** 100
For: CHEVROLET, DAEWOO

A1020

Cross: Delco 8400157, 8400159, 8400219, DRA2074
HC PARTS CA2010IR, **CASCO** CAL60114GS
Size A 35, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A1021

Cross: Delco 8400156, 8400158, 8400218, DRA2075
HC PARTS CA2017IR, **CARGO** 114512
Size B 13, **Size C** 68, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL
In offer also: A1021(P)

A1021(P)

Cross: Delco 8400156, 8400158, 8400218, DRA2075
HC PARTS CA2017IR, **ELSTOCK** 28-5706
Size A 35.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL
In offer also: A1021

A1022

Cross: Delco 10459189, 10459192, 10459193
CARGO 112824, **WAI / TRANSPO** 1-2065-00DR
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 145
For: FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK

A1023

Cross: Delco 1117909, 1117910, 1117917, 1117919
CARGO 112995, **WAI / TRANSPO** 1-2334-00DR
Size B 14, **Size C** 101, **Voltage** 12, **Amp.** 160
For: KENWORTH, MACK

A1024R

Cross: Delco 10480071, 10480119, 10480119Y
HC PARTS UA1110IR, **ELSTOCK** 28-4934
For: CHEVROLET, OLDSMOBILE, PONTIAC

A1025(P)

Cross: Delco DRA1127
AS-PL UD01471A, **ELSTOCK** 28-6530
Size A 35.00, **Size B** 13.00, **Size C** 66.50, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

ALTERNATORS
DELCO

A1026

Cross: Delco DRA0903
AS-PL UD01473A, **ELSTOCK** 28-5964
Size B 23, **Size C** 56.5, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL
In offer also: A1026(P)

A1026(P)

Cross: Delco DRA0903
AS-PL UD01473A, **ELSTOCK** 28-5964
Size A 61.00, **Size B** 23.00, **Size C** 56.50, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL
In offer also: A1026

A1027

Cross: Delco DRA0905
HC PARTS CA2120IR, **AS-PL** UD01475A
Size A 65, **Size B** 23, **Size C** 56.5, **Voltage** 12, **Amp.** 100
For: CHEVROLET, OPEL, VAUXHALL

A1028R

Cross: Delco DRA0760
CARGO 110362, 110995, 111289, **BOSCH** 0120400806
Voltage 12, **Amp.** 70
For: AUSTIN, CASE, DRONNINGBORG, FORD, LAND ROVER, MASSEY FERGUSON, MG, MORIS, ROVER

A1029

Cross: Delco DRA1373
HC PARTS CA2005IR, **AS-PL** UD01569A, A1029
Size A 110, **Size B** 61, **Voltage** 12, **Amp.** 100
For: OPEL, SAAB, VAUXHALL
** This Alternator has a RVC Lamp function*

A1030

Cross: Delco DRA0973
AS-PL UD02325A, A1030, **CASCO** CAL42112
Size A 57.00, **Size B** 32.00, **Size C** 59.50, **Voltage** 12, **Amp.** 140
For: CHEVROLET

A1031

Cross: Delco DRA0573
AS-PL UD02604A, **CASCO** CAL42105GS
Size A 61.00, **Size B** 32.00, **Size C** 57.50, **Voltage** 12, **Amp.** 120
For: CHEVROLET, OPEL, VAUXHALL

A1033

Cross: Delco 21834
AS-PL UD12078A, **DIXIE** A-1797, **OPEL** 19205162
Size A 64.60, **Size B** 23.20, **Size C** 56.50, **Voltage** 12, **Amp.** 95
For: CHEVROLET, PONTIAC

A1034PR

Cross: Delco 10480377, 12420
ELSTOCK 28-4897, **LUCAS** LRA02553
Size A 27.60, **Size B** 14.00, **Size C** 60.60, **Voltage** 12, **Amp.** 150
For: VW

ALTERNATORS
DELCO / HITACHI

A1035

Cross: Delco 19020387, 10459318, 15272005
AS-PL UD12536A, **DIXIE** 101-22109, A-1620
Size B 23.70, **Size C** 84.50, **Voltage** 12, **Amp.** 145
For: CHEVROLET, FORD, FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK, PETERBILT, STERLING, VOLVO, WESTERN STAR

A1037

Cross: Delco
Size A 88.50, **Size B** 51.00, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

A1039

Cross: Delco 13579675, 13500187, DRA0879
HC PARTS CA2192IR, **AS-PL** UD12928A
Size A 65.50, **Size B** 13.00, **Size C** 66.80, **Voltage** 12, **Amp.** 140
For: CHEVROLET, OPEL, VAUXHALL

A1041

Cross: Delco DRA0319
CARGO 114114, **AS-PL** UD12699A
Size A 38.50, **Size B** 16.80, **Size C** 66.80, **Voltage** 12, **Amp.** 65
For: CHEVROLET

A1042

Cross: Delco DRA0338
AS-PL UD12701A, **CASCO** CAL46112GS
Size A 38.50, **Size B** 16.80, **Size C** 66.80, **Voltage** 12, **Amp.** 70
For: CHEVROLET

A1043

Cross: Delco
AS-PL UD12214A, **EAI** 57347, **ELSTOCK** 28-5786
Size A 61.60, **Size B** 32.30, **Size C** 58.00, **Voltage** 12, **Amp.** 120
For: CHEVROLET, OPEL, VAUXHALL

A2001

Cross: Hitachi LR170-505, LR170-505B, LR170-511
HC PARTS JA1172IR, **CARGO** 111515, **AS-PL** A2001
Size A 42, **Size B** 13.2, **Size C** 81, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

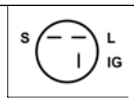
A2002

Cross: Hitachi
HC PARTS JA1366IR, **CARGO** 111929, **AS-PL** A2002
Size A 45.5, **Size B** 13.5, **Size C** 54.3, **Voltage** 12, **Amp.** 65
For: HYUNDAI

A2003

Cross: Hitachi LR1100-502, LR1100-502B
HC PARTS JA1521IR, **CARGO** 112271, **AS-PL** A2003
Size A 36, **Size B** 13, **Size C** 69, **Voltage** 12, **Amp.** 100
For: HONDA, OPEL, VAUXHALL

ALTERNATORS
HITACHI

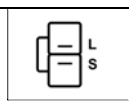


A2004

Cross: Hitachi LR150-421, LR150-421C, LR150-434
HC PARTS JA761IR, **CARGO** 111267
Size A 50, **Size B** 13.5, **Size C** 80, **Voltage** 12, **Amp.** 50
For: ISUZU, OPEL, VAUXHALL

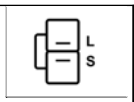
A2005

Cross: Hitachi LR170-420, LR170-420B, LR170-427
HC PARTS JA863IR, **CARGO** 111186
Size A 43, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



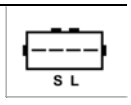
A2006

Cross: Hitachi LR180-751, LR180-751B, LR180-762
HC PARTS JA1607IR, **CARGO** 113317, 113371
Size A 38, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80
For: NISSAN



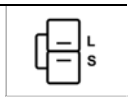
A2007

Cross: Hitachi LR165-711, LR165-711B, LR170-746
HC PARTS JA1182IR, **CARGO** 111704
Size A 38.5, **Size B** 13, **Size C** 79.5, **Voltage** 12, **Amp.** 70
For: NISSAN



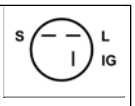
A2008

Cross: Hitachi LR1110-705, LR1110-705B
HC PARTS JA990IR, **CARGO** 111381
Size A 39, **Size B** 13, **Size C** 80.7, **Voltage** 12, **Amp.** 110
For: NISSAN



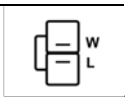
A2009

Cross: Hitachi LR170-417, LR170-417B, LR170-417C
HC PARTS JA769IR, **CARGO** 111294
Size A 42, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: NISSAN
In offer also: A2076



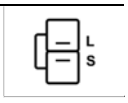
A2010

Cross: Hitachi LR225-408, LR225-408B, LR225-408C
HC PARTS JA1171IR, **CARGO** 111493, **AS-PL** A2010
Size A 45.5, **Size B** 13, **Size C** 79.5, **Voltage** 24, **Amp.** 25
For: ISUZU



A2011

Cross: Hitachi LR170-509, LR170-509C, LR170-509E
HC PARTS JA1526IR, **CARGO** 112272
Size A 36, **Size B** 13, **Size C** 69, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL



A2012

Cross: Hitachi LR150-428, LR150-428C, LR150-428E
HC PARTS JA660IR, **CARGO** 110700
Size A 43, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 50
For: NISSAN

A2013

Cross: Hitachi LR235-402, LR235-404, LR235-404C
HC PARTS JA672IR, **CARGO** 111614
Size A 43, **Size B** 13, **Size C** 80, **Voltage** 24, **Amp.** 35
For: NISSAN

A2014

Cross: Hitachi LR170-407, LR170-407E, LR170-407S
HC PARTS JA678IR, **CARGO** 112093
Size A 43, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 70
For: NISSAN

A2015

Cross: Hitachi LR170-406, LR170-406B, LR170-406C
HC PARTS JA773IR, **CARGO** 112092
Size A 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: NISSAN

A2016

Cross: Hitachi LR1100-501, LR1100-501B
HC PARTS JA1370IR, **CARGO** 111831
Size A 41.5, **Size B** 13, **Size C** 74.8, **Voltage** 12, **Amp.** 100
For: OPEL

A2017

Cross: Hitachi LR250-503
ISUZU 8-97116088-0, **WOODAUTO** ALT32182
Voltage 24, **Amp.** 50
For: BOGDAN

A2018

Cross: Hitachi LR260-502
ISUZU 8-97143011-0
Voltage 24, **Amp.** 60
For: BOGDAN

A2019

Cross: Hitachi LR250-508B, LR250-510, LR250-510B
ISUZU 8971443921, 8971701602, 8971701631
Voltage 24, **Amp.** 75
For: ATAMAN, BOGDAN, ISUZU
In offer also: A2045

A2020

Cross: Hitachi LR170-411, LR170-411B, LR170-411C
HC PARTS JA673IR, **CARGO** 111187
Size A 42, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

A2021

Cross: Hitachi LR190-734, LR190-734B, LR190-734C
HC PARTS JA1528IR, **CARGO** 112351
Size A 42, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 90
For: NISSAN

ALTERNATORS
HITACHI

A2022

Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956, **AS-PL** A2022
Size A 35.5, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2022(P), A2022(P-INA)

A2022(P-INA)

Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956, **AS-PL** A2022
Size A 34.5, **Size B** 13.5, **Size C** 67, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL

A2022(P)

Cross: Hitachi LR1100-507, LR1100-507B
HC PARTS JA1899IR, **CARGO** 113956, **AS-PL** A2022
Size A 35.5, **Size B** 12, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
Alternator with free wheel pulley
In offer also: A2022

A2023

Cross: Hitachi LR190-752, LR190-752B
HC PARTS JA1602IR, **BOSCH** 0986049800
Size A 37.5, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 90
For: NISSAN
In offer also: A2023(P)

A2023(P)

Cross: Hitachi LR190-752, LR190-752B
HC PARTS JA1602IR, **BOSCH** 0986049800
Size A 37.50, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 90
For: NISSAN
In offer also: A2023

A2024

Cross: Hitachi LR180-725, LR180-725B, LR180-725C
HC PARTS JA762IR, **CARGO** 111264
Size A 38, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 80
For: NISSAN

A2025

Cross: Hitachi LR160-446, LR160-446B, LR160-446C
HC PARTS JA873IR, **CARGO** 112228
Size A 49, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 70
For: ISUZU, OPEL, VAUXHALL

A2026

Cross: Hitachi LR170-415, LR170-415B, LR170-415C
HC PARTS JA874IR, **CARGO** 111235
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 70
For: OPEL

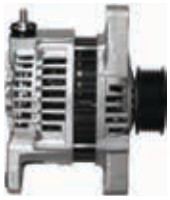
A2027

Cross: Hitachi LR150-431, LR150-432, LR150-438
HC PARTS JA680IR, **CARGO** 111291
Size A 42, **Size B** 13, **Size C** 75, **Voltage** 12, **Amp.** 50
For: BEDFORD, ISUZU, VAUXHALL

ALTERNATORS
HITACHI

A2028

Cross: Hitachi LR150-136, LR150-136B, LR150-136C
HC PARTS JA661IR, **CARGO** 110697
Size A 49, **Size B** 13, **Size C** 98.5, **Voltage** 12, **Amp.** 50
For: ISUZU, OPEL, VAUXHALL



A2029

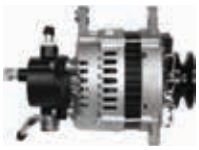
Cross: Hitachi LR190-747
HC PARTS JA1606IR, **CARGO** 113439
Size A 38.5, **Size B** 25, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: NISSAN
In offer also: A3271(VALEO)

A2030

Cross: Hitachi LR165-714, LR170-768
HC PARTS JA1790IR, **CARGO** 113697
Size A 38, **Size B** 25, **Size C** 66.5, **Voltage** 12, **Amp.** 65
For: NISSAN

A2031

Cross: Hitachi LR165-708, LR165-708B, LR165-708C
HC PARTS JA974IR, **CARGO** 110631, **AS-PL** A2031
Size A 38, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 65
For: NISSAN



A2032

Cross: Hitachi LR180-501, LR180-501B, LR180-501C
HC PARTS JA1290IR, **CARGO** 111767
Size A 49, **Size B** 13, **Size C** 85, **Voltage** 12, **Amp.** 80
For: ISUZU, OPEL, VAUXHALL

A2033

Cross: Hitachi LR160-426, LR160-426E, LR160-426S
HC PARTS JA780IR, **CARGO** 111316
Size A 42.5, **Size B** 13, **Size C** 78.5, **Voltage** 12, **Amp.** 60
For: NISSAN

A2034

Cross: Hitachi LR160-140, LR160-151, LR160-154
HC PARTS JA754IR, **CARGO** 112968
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60
For: NISSAN

A2035

Cross: Hitachi LR160-728, LR160-728B, LR160-728C
HC PARTS JA1516IR, **CARGO** 113383
Size A 42, **Size B** 13, **Size C** 79, **Voltage** 12, **Amp.** 60
For: NISSAN

A2036

Cross: Hitachi LR150-101, LR150-101B, LR150-125
HC PARTS JA104IR, **CARGO** 110168
Size A 42, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 50
For: NISSAN
In offer also: A2065

ALTERNATORS
HITACHI

A2037

Cross: Hitachi LR190-750, LR190-750B
CARGO 113698, **CASCO** CAL20160AS, CAL20160GS
Size A 45, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: ISUZU, OPEL

A2038

Cross: Hitachi LR1100-503, LR1100-503A
HC PARTS JA1901IR, **BOSCH** 0986048343
Size A 37, **Size B** 13, **Size C** 65.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2038(P-INA)

A2038(P-INA)

Cross: Hitachi LR1100-503, LR1100-503A
HC PARTS JA1901IR, **BOSCH** 0986048343
Size A 33.5, **Size B** 13, **Size C** 66.5, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A2038

A2039

Cross: Hitachi LR1130-702, LR1130-702B
BOSCH 0986082190, **DELCO** DRA0231
Size A 38, **Size C** 82, **Voltage** 12, **Amp.** 135
For: NISSAN, OPEL, RENAULT, VAUXHALL

A2040

Cross: Hitachi LR250-708E, LR250707, LR250707E
ISUZU 8980298872, 8980750260
Size A 58, **Size B** 18, **Size C** 76.5, **Voltage** 24, **Amp.** 60

A2041

Cross: Hitachi LR1150-706, LR1150-706B
CARGO 114301, **DELCO** DRA0383
Size A 23, **Size B** 14, **Size C** 80, **Voltage** 12, **Amp.** 150
For: RENAULT

A2042

Cross: Hitachi LR1100-734, LR1100-734B
NISSAN 23100-8J000, 23100-8J00A, 23100-8J00B
Size A 33, **Size B** 13, **Size C** 58, **Voltage** 12, **Amp.** 110
For: NISSAN

A2043

Cross: Hitachi LR1110-707, LR1110-707C
NISSAN 23100-3H000, 23100-6P000, 23100-6P005
Size A 43, **Size B** 13, **Size C** 67.5, **Voltage** 12, **Amp.** 110
For: INFINITI, NISSAN

A2044

Cross: Hitachi LR1110-713, LR1110-713B
HC PARTS JA1712IR, **CASCO** CAL20144AS
Size A 32, **Size B** 12.5, **Size C** 59
For: NISSAN

ALTERNATORS
HITACHI

A2045

Cross: Hitachi LR250-508B, LR250-510, LR250-510B
ISUZU 8971443921, 8971701602, 8971701631
Size A 42, **Size B** 17.5, **Size C** 76.5, **Voltage** 24, **Amp.** 50
For: ISUZU
In offer also: A2019

A2046

Cross: Hitachi LR280-501, LR280-506, LR280-508
ISUZU 8972489141, 8973515740, 9873325020
Size A 42, **Size B** 18, **Size C** 76, **Voltage** 24, **Amp.** 80
For: ISUZU
In offer also: A2055

A2047

Cross: Hitachi LR190-729, LR190-729B
CARGO 113374, **NISSAN** 23100-0W000, 23100-0W004
Size A 40, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: NISSAN

A2049

Cross: Hitachi LR170-418, LR170-418B, LR170-418C
CARGO 113413, **CASCO** CAL20151AS
Size A 45, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 70
For: CHEVROLET, ISUZU

A2050

Cross: Hitachi LR190-729, LR190-729B
CARGO 113374, **CASCO** CAL20153AS
Size A 38, **Size B** 12.5, **Size C** 82, **Voltage** 12, **Amp.** 90
For: NISSAN

A2051

Cross: Hitachi LR190-737, LR190-737B, LR190-737BR
CARGO 113375, 113424, **CASCO** CAL20154AS
Size A 40, **Size B** 12.5, **Size C** 80.5, **Voltage** 12, **Amp.** 90
For: NISSAN

A2052

Cross: Hitachi LR160-727, LR160-727B, LR160-727C
CARGO 113197, **CASCO** CAL20191AS
Size A 42, **Size B** 25, **Size C** 82, **Voltage** 12, **Amp.** 60
For: NISSAN

A2053

Cross: Hitachi LR250-510, LR250510B, LR250510C
ISUZU 8971443921, 8971701602, 8971701631
Size A 38, **Size B** 17.5, **Size C** 77, **Voltage** 24, **Amp.** 50

A2054

Cross: Hitachi LR180-512T
CARGO 114428, **ISUZU** 8979673011
Size A 45, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 100
For: ISUZU

ALTERNATORS
HITACHI

A2055

Cross: Hitachi LR280-501, LR280-506, LR280-508
ISUZU 8972489141, 8973515740, 9873325020
Size A 42, **Size B** 17.5, **Size C** 78, **Voltage** 24, **Amp.** 80
For: ISUZU
In offer also: A2046

A2056

Cross: Hitachi LR1100-705, LR1100-705B
AS-PL UD01041A, **NISSAN** 23100-OW801
Size A 44, **Size B** 12.5, **Size C** 79.5, **Voltage** 12, **Amp.** 90
For: NISSAN

A2057

Cross: Hitachi LR150-194, LR150-194B, LR150-197
CARGO 112967, **AS-PL** UD01032A, **DELCO** DRA3335
Size A 43, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60
For: NISSAN

A2058

Cross: Hitachi LR1130-701, LR1130-701B
AS-PL UD01062A, **NISSAN** 23100-8S100
Size A 41, **Size B** 13.5, **Size C** 80.5, **Voltage** 12, **Amp.** 120
For: INFINITI, ISUZU, NISSAN

A2059R

Cross: Hitachi LR160-104, LR160-113, LR160-125
HC PARTS JA107IR, **CEVAM** 9049, **EAI** 55599
For: NISSAN

A2060R

Cross: Hitachi LR160-421B, LR160-421C
HC PARTS JA1291IR, **NISSAN** 23100-G5501
Voltage 12, **Amp.** 70

A2061

Cross: Hitachi LR280-707, LR280-707B
AS-PL UD10982A
Size A 55, **Size B** 17.5, **Size C** 77, **Voltage** 24, **Amp.** 80
For: NISSAN

A2062

Cross: Hitachi LR1100-718
AS-PL 65-3134, UD02259A
Size A 45.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 100
For: NISSAN

A2063

Cross: Hitachi
AS-PL UD02257A, JA761-1-24V
Size A 42.00, **Size B** 13.00, **Size C** 82.50, **Voltage** 24, **Amp.** 25
24 Volt version of A2004
2 grooves pulley

ALTERNATORS
HITACHI

A2064

Cross: Hitachi
AS-PL UD02256A, JA761-1-24V
Size A 50.00, **Size B** 13.00, **Size C** 82.50, **Voltage** 24, **Amp.** 25
24 Volt version of A2004
1 groove pulley

A2065

Cross: Hitachi LR150-100, LR150-101, LR150-101B
HC PARTS JA104, JA104IR, **CARGO** 110168, 110330
Size A 40.00, **Size B** 13.00, **Size C** 72.00, **Voltage** 12, **Amp.** 50
For: NISSAN
In offer also: A2036

A2066

Cross: Hitachi LR1110-502, LR1110-502A
HC PARTS JA1900IR, **CARGO** 114121
Size A 35.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 110
For: OPEL, VAUXHALL

A2067

Cross: Hitachi LR225-84, LR225-84T, 204-204
AS-PL UD12252A, **CASCO** CAL20606, **DIXIE** A-80121
Size A 44.00, **Size B** 13.60, **Size C** 82.00, **Voltage** 24, **Amp.** 30.00
For: HITACHI, JOHN DEERE, NISSAN

A2068

Cross: Hitachi LR160-412, LR160-412B, LR160-412F
HC PARTS JA180IR, **CARGO** 110706
Size A 50.50, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA

A2069

Cross: Hitachi LR1100-722, LR1100-722R
AS-PL UD12522A, **CASCO** CAL20188, **DELCO** 12265
Size A 39.50, **Size B** 13.30, **Size C** 81.50, **Voltage** 12, **Amp.** 100
For: NISSAN

A2070

Cross: Hitachi LR180-509, LR180-509C
AS-PL UD12315A, **DELCO** 97116697, 97189650
Size A 36.90, **Size B** 17.20, **Size C** 76.70, **Voltage** 12, **Amp.** 80
For: CHEVROLET, ISUZU

A2071

Cross: Hitachi LR140-708, LR140-707, LR140-707A
CARGO 113997, **AS-PL** UD12311A
Size B 15,00, **Voltage** 12, **Amp.** 40
For: HONDA

A2076

Cross: Hitachi LR170-417, LR170-417B, LR170-417C
HC PARTS JA769IR, **CARGO** 111294
Size A 43.10, **Size B** 13.30, **Size C** 80.60, **Voltage** 12, **Amp.** 70
For: NISSAN
In offer also: A2009

ALTERNATORS
FORD / VALEO

A9021(P2)

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110
For: FORD
In offer also: A0043, A0043(P), A9021(P), A9021

A3001

Cross: Valeo 2541204, 2541324, 432783, 433449
HC PARTS CA314IR, **CARGO** 110889
Size A 58, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 75
For: RENAULT, RENAULT V.I.

A3002

Cross: Valeo 2541156, 433451, 433462, A13N171
HC PARTS CA526IR, **CARGO** 111171
Size A 50, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: RENAULT

A3003

Cross: Valeo 2541124, 433460, A13N163, A13N164
HC PARTS CA602IR, **CARGO** 113500
Size A 47, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: RENAULT

A3004

Cross: Valeo 2541173, 2541445, 2541490, 2541491
HC PARTS CA574IR, **CARGO** 111321
Size A 46.5, **Size B** 27, **Size C** 69.5, **Voltage** 12, **Amp.** 70
For: VOLVO

A3005

Cross: Valeo 2541169, 2541170, 2541363, 2541364
HC PARTS CA359IR, CA533IR, **CARGO** 111841
Size A 95, **Size B** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT
In offer also: A3181R

A3006

Cross: Valeo 2541117, 2541257, 433096, 433459
HC PARTS CA549IR, **CARGO** 112756
Size A 56, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 60
For: RENAULT

A3007

Cross: Valeo 432764, 433447, A13N88, NA243, VA131
HC PARTS CA378IR, **CARGO** 111163
Size A 49, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 60
For: RENAULT

A3008

Cross: Valeo 2541313, 2541328, 433149, 436255
HC PARTS CA635IR, **CARGO** 112769
Size A 47, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 60
For: RENAULT

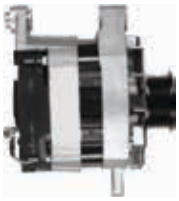
ALTERNATORS
VALEO

A3009

Cross: Valeo 2181727, 2541120, 2541331, 433065
HC PARTS CA557IR, **CARGO** 110905
Size A 45, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 50
For: RENAULT

A3010

Cross: Valeo 2541460, 436372, A13N235
HC PARTS CA849IR, **CARGO** 111938
Size A 47, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 70
For: RENAULT



A3011

Cross: Valeo 2541121, 2541245, 2541424, 2541524
HC PARTS CA605IR, **CARGO** 111938
Size A 47, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 70
For: RENAULT

A3012

Cross: Valeo 2541171, 2541182, 2541368, 433457
HC PARTS CA380IR, **CARGO** 112162
Size A 47, **Size B** 27.1, **Size C** 73, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT, RENAULT

A3013

Cross: Valeo 2542296, 432739, 433358, 439243
HC PARTS CA291IR, **CARGO** 111075
Size A 60, **Size B** 40, **Voltage** 12, **Amp.** 50
For: CITROEN, PEUGEOT, TALBOT

A3014

Cross: Valeo 2541127, 2541327, 436256, 436454
HC PARTS CA838IR, **CARGO** 112795
Size A 46, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 70
For: RENAULT

A3015

Cross: Valeo 2541458, 2541459, 2541461, 2541710
HC PARTS CA636IR, CA637IR, CA638IR
Size A 43, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, PEUGEOT, SUZUKI

A3016

Cross: Valeo 2541457, 2541457B, 2541733, 2541765
HC PARTS CA820IR, **CARGO** 112793
Size A 42.5, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, LANCIA, PEUGEOT

A3017

Cross: Valeo 2541969, 2541970, 2541970A, 2542483
HC PARTS CA1442IR, CA1496IR, **CARGO** 112058
Size A 43, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, PEUGEOT
In offer also: A3137

ALTERNATORS
VALEO

B+ D+
B- W

A3018
Cross: Valeo 2541873, 2541916, 2542415, 2542416
HC PARTS CA1310IR, **CARGO** 111720
Size B 23.3, **Size C** 68.2, **Voltage** 24, **Amp.** 90
For: SCANIA

B+
D+

A3019
Cross: Valeo 2541678, 2541678B, 2541678C, 436635
HC PARTS CA1039IR, **CARGO** 112681
Size A 52.5, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT

B+
D+

A3020
Cross: Valeo 2541298, 2541298A, 2541719, 2541763
HC PARTS CA618IR, **CARGO** 110619
Size A 95, **Size B** 55.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT

B+
D+

A3021
Cross: Valeo 2541360, 2541738, 2541738B, 436340
HC PARTS CA639IR, **CARGO** 114026
Size A 43, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT

B+
D+

A3022
Cross: Valeo 2541758, 2541758B, 2542254, 2542254A
HC PARTS CA1065IR, **CARGO** 112688, **AS-PL** A3022
Size A 92, **Size B** 56, **Voltage** 12, **Amp.** 95
For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

B+
D+

A3023
Cross: Valeo 2541971, 2541971B, 2542489, 2542489A
HC PARTS CA1564IR, **CARGO** 112480, **AS-PL** A3023
Size A 42, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, LANCIA, PEUGEOT

B+
D+

A3024
Cross: Valeo 2541862, 2541862B, 436666, 439094
HC PARTS CA1243IR, **CARGO** 112711
Size A 74.5, **Size B** 56, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT

L +

A3025
Cross: Valeo 436594, A14N102, A14N74, NA315
HC PARTS CA831IR, **CARGO** 111324
Size A 47, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 90
For: RENAULT

L +

A3026
Cross: Valeo 2541202, 2541354, 436459, 436462
HC PARTS CA634IR, **CARGO** 111324
Size A 47, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 90
For: RENAULT

ALTERNATORS
VALEO

B+
D+

A3027

Cross: Valeo 2542228, 2542228A, 2542228B, 2542531
HC PARTS CA1509IR, **CARGO** 112460
Size A 43, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT

L

A3028

Cross: Valeo 2541953, 2541953B, 2542897, 437112
HC PARTS CA1304IR, **CARGO** 111718
Size A 46.5, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 75
For: OPEL, RENAULT, VAUXHALL

B+
D+

A3029

Cross: Valeo 2541725, 2541725B, 2541725H
HC PARTS CA1038IR, **CARGO** 112287
Size A 53, **Size B** 27, **Size C** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, NISSAN, PEUGEOT, ROVER

B+ D+
B- W

A3030

Cross: Valeo 2542310, 2542471, 437308, 437325
HC PARTS CA1574IR, **CARGO** 112464
Size B 27, **Size C** 68.5, **Voltage** 24, **Amp.** 80
For: RENAULT V.I.

B+
L
W

A3031

Cross: Valeo 2541641, 2541641D, 2541904A, 2542198
HC PARTS CA1080IR, **CARGO** 112696
Size A 47, **Size B** 26.5, **Size C** 69, **Voltage** 12, **Amp.** 80
For: RENAULT, VOLVO

L DF

A3032

Cross: Valeo 2542285, 2542285A, 2542394, 2542394B
HC PARTS CA1498IR, CA1665IR, **CARGO** 113405
Size A 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT
In offer also: A5051, A3032(VALEO), A5038

L DF

A3032(VALEO)

Cross: Valeo 2542285, 2542285A, 2542394, 2542394B
HC PARTS CA1498IR, CA1665IR, **CARGO** 113405
Size A 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT
In offer also: A3032, A3032PR

L DF

A3032PR

Cross: Valeo A11VI99, 2542285, 2542285A, 2542394
HC PARTS CA1498IR, **CARGO** 113405
Size A 43.00, **Size B** 21.90, **Size C** 45.70, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT

L DFM

A3033

Cross: Valeo 2542496, 437377, SG14B011
HC PARTS CA1678IR, **CARGO** 113252
Size A 29, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI, SKODA, VW

ALTERNATORS
VALEO

L DF

A3034

Cross: Valeo 2542554, 2542817, 2543337, 2543385
HC PARTS CA1814IR, **BOSCH** 0986080270
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: RENAULT

L

A3035

Cross: Valeo 2542393, 2542470, 2542523, 2542523C
HC PARTS CA1645IR, CA1661IR, **CARGO** 113248
Size B 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO
In offer also: A3254(VALEO), A3035(P)

L

A3035(P)

Cross: Valeo 2542393, 2542470, 2542523, 2542523C
HC PARTS CA1645IR, CA1661IR, **CARGO** 113248
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 120
In offer also: A3035

F L

A3036

Cross: Valeo 2542201, 436753, A14VI23, NA538
HC PARTS CA1495IR, **BOSCH** 0986044521
Size A 51.5, **Size B** 30, **Size C** 57.5, **Voltage** 12, **Amp.** 150
For: OPEL, VAUXHALL

L

A3037

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 32.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO
In offer also: A3037(P), A3037(P-INA)

L

A3037(P-INA)

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO

L

A3037(P)

Cross: Valeo 2542272, 2542272A, 2542272B
HC PARTS CA1627IR, **CARGO** 112471
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO
In offer also: A3037

B+
D+

A3038

Cross: Valeo 2541344, 436281, A13VI23, VA360
HC PARTS CA817IR, **CARGO** 112791
Size A 50, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 80
For: RENAULT

B+
D+

A3039

Cross: Valeo 2541475, 2541741, 2541741B, 436346
HC PARTS CA730IR, **CARGO** 113438
Size A 43, **Size B** 27.3, **Size C** 67, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, PEUGEOT

ALTERNATORS
VALEO

B+
D+

A3040

Cross: Valeo 2541684, 2541720, 2541764, 2541764A
HC PARTS CA1095IR, **CARGO** 112701
Size A 88.5, **Size B** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT

B+
D+

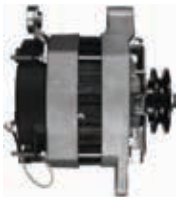
A3041

Cross: Valeo 2541679, 2541679C, 2541769C, 436636
HC PARTS CA1157IR, **CARGO** 111498
Size A 53, **Size B** 27.2, **Size C** 68, **Voltage** 12, **Amp.** 110
For: CITROEN, FIAT

B+
D+

A3042

Cross: Valeo 2518039, 2541191, 2541663, 436378
HC PARTS CA1192IR, **CARGO** 111397
Size A 73.5, **Size B** 50.5, **Voltage** 12, **Amp.** 50
For: VOLVO PENTA



L +

A3043

Cross: Valeo 2541226, 433133, 433464, A14N131
HC PARTS CA830IR, **CARGO** 111330
Size A 56, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 90
For: RENAULT

L +

A3044

Cross: Valeo 2541197, 2541307, 2541307C, 2541307D
HC PARTS CA535IR, **CARGO** 111319, **AS-PL** A3044
Size A 49, **Size B** 26, **Size C** 66, **Voltage** 12, **Amp.** 105
For: OPEL, RENAULT, RENAULT V.I.

L +

A3045

Cross: Valeo 2541464, 432728, 433438, 436313
HC PARTS CA165IR, **CARGO** 110744
Size A 48, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 50
For: RENAULT, VOLVO

L +

A3046

Cross: Valeo 2181699, 2541225, 432793, 433371
HC PARTS CA229IR, **CARGO** 111144
Size A 49, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: CITROEN, RENAULT, TALBOT

L +

A3047

Cross: Valeo 433449, A13N126, A13N30
HC PARTS CA301IR, **CARGO** 112726
Size A 47, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 50
For: RENAULT, VOLVO

L +

A3048

Cross: Valeo 2541466, 433042, 433444, A13N120
HC PARTS CA372IR, **CARGO** 112744
Size A 47, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 60
For: RENAULT, VOLVO

ALTERNATORS
VALEO

L

A3049

Cross: Valeo 436312, A13N109, A13N92, NA278
HC PARTS CA370IR, **CARGO** 110768
Size A 56, **Size B** 27, **Size C** 69.5, **Voltage** 12, **Amp.** 50
For: CITROEN

L +

A3050

Cross: Valeo 2541118, 433097, 433459, 436250
HC PARTS CA649IR, **CARGO** 111325
Size A 57, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 70
For: RENAULT

B+
D+

A3051

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461
Size A 42.5, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI
In offer also: A3051(P-INA), A3051(P)

B+
D+

A3051(P-INA)

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461
Size A 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI

B+
D+

A3051(P)

Cross: Valeo 2541251, 2541251B, 2542351, 2542500
HC PARTS CA1553IR, **CARGO** 112461
Size A 37, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, CITROEN, FIAT, LANCIA, OPEL, PEUGEOT, SUZUKI
In offer also: A3051

L DF

A3052

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460
Size A 41.5, **Size B** 14.5, **Size C** 60, **Voltage** 12, **Amp.** 110
For: NISSAN, RENAULT
In offer also: A3052(P), A3052(P-INA)

L DF

A3052(P-INA)

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460
Size A 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110
For: NISSAN, RENAULT

L DF

A3052(P)

Cross: Valeo 2542664, 2542945, 2543560, 2543562
HC PARTS CA1762IR, **CARGO** 112460
Size A 41.5, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 110
For: NISSAN, RENAULT
In offer also: A3052

B+
D+

A3053

Cross: Valeo 2542441, 437349, 439339, SG12B040
HC PARTS CA1643IR, **CARGO** 113247, **AS-PL** A3053
Size A 52, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT

ALTERNATORS
VALEO

L DFM

A3054

Cross: Valeo 2542295, 437176, 439263, SG12B018
HC PARTS CA1664IR, **CARGO** 113283
Size A 34.5, **Size B** 14.2, **Size C** 82, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW

B+
D+

A3055

Cross: Valeo 2542670, 2542851, 2542861, 2542884
HC PARTS CA1862IR, **CARGO** 113722
Size A 42, **Size B** 64, **Size C** 56, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A4074, A3055(VALEO), A3055(P-INA)

A3055(P-INA)

Cross: Valeo 2542670, 2542851, 2542861, 2542884
HC PARTS CA1862IR, **CARGO** 113722
Size A 39, **Size B** 56, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

A3055(VALEO)

Cross: Valeo 2542670, 2542851, 2542861, 2542884
HC PARTS CA1862IR, **CARGO** 113722
Size A 41.00, **Size C** 56.00, **Voltage** 12, **Amp.** 90
In offer also: A3055

L DF

A3056

Cross: Valeo 2542429, 2542491, 2607211, 2607211A
HC PARTS CA1681IR, **CARGO** 113246
Size A 42, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT
In offer also: A4087(MM)

B+
D+

A3057

Cross: Valeo 2541665, 2541665B, 2541665C, 2541951
HC PARTS CA825IR, **CARGO** 112299
Size A 43, **Size B** 27, **Size C** 68, **Voltage** 12, **Amp.** 95
For: CITROEN, FIAT, LANCIA, PEUGEOT

B+
D+

A3058

Cross: Valeo 2541922, 2542291, 2542291A, 2542412
HC PARTS CA1342IR, **CARGO** 111967
Size A 30, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

B+ D+
B- W

A3059

Cross: Valeo 2541624, 2542359, 2542514, 436393
HC PARTS CA1049IR, **CARGO** 111631
Size B 14.5, **Size C** 99, **Voltage** 24, **Amp.** 55
For: VOLVO

B+
D
W

A3060

Cross: Valeo 180620, 2181991, 2541168, 592601
HC PARTS CA857IR, **CARGO** 111658
Size B 50.5, **Voltage** 24, **Amp.** 55
For: VOLVO, VOLVO BM, VOLVO PENTA

ALTERNATORS
VALEO

B+
D
W

A3061

Cross: Valeo 2522104, 2541199, 2541199B, 2541199D
HC PARTS CA858IR, **CARGO** 111658
Size B 50.5, **Voltage** 24, **Amp.** 55
For: VOLVO, VOLVO BM, VOLVO PENTA

B+
D+

A3062

Cross: Valeo 2541494, 436385, A13VI154, A13VI54
HC PARTS CA1064IR, **CARGO** 112687
Size A 69, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 80
For: BMW

L

A3063

Cross: Valeo 2542573, 437361, 439394, SG12B055
HC PARTS CA1662IR, **CARGO** 113249
Size A 32, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 125
For: RENAULT

B+
D+

A3064

Cross: Valeo 2541348, 2541473, 2541658, 2541894
HC PARTS CA837IR, **CARGO** 111478
Size A 31, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: AUDI, VW

15 61E

A3065

Cross: Valeo 2541848, 2541884, 436665, 439093
HC PARTS CA1400IR, **CARGO** 111974
Size A 78, **Size B** 56, **Voltage** 12, **Amp.** 95
For: BMW

15 61E

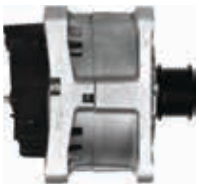
A3066

Cross: Valeo 2541770, 436607, 439053, A13VI97
HC PARTS CA1247IR, **CARGO** 113868
Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 95
For: BMW

L

A3067

Cross: Valeo 2542705, 2542705A, 2542839, 437457
HC PARTS CA1850IR, **CARGO** 113948
Size A 42, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT



L DF/DFM

A3068

Cross: Valeo 2542663, 2542818, 2543342, 2543552
HC PARTS CA1768IR, **BOSCH** 0986080330
Size A 33, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT

L DF/DFM

A3069

Cross: Valeo 2542307, 2542400, 437186, 437343
HC PARTS CA1642IR, **CARGO** 113404
Size A 75, **Size B** 56, **Voltage** 12, **Amp.** 97
For: CITROEN, PEUGEOT

ALTERNATORS
VALEO

L DFM

A3070

Cross: Valeo TG15C012, 2542326A, 2542672
HC PARTS CA1757IR, **CARGO** 113881
Size A 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER
In offer also: A3070(VALEO)

L DFM

A3070(VALEO)

Cross: Valeo 2542326A, 2542672, 2542672B, 2542852
HC PARTS CA1757IR, **CARGO** 113881
For: BMW, LAND ROVER
In offer also: A3070

L DFM

A3071

Cross: Valeo 2542461, 437339, 439326, SG12B042
HC PARTS CA1836IR, **CARGO** 112002
Size A 29, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 120
For: FORD

1561E

A3072

Cross: Valeo 2542265, 2542265A, 2542265B
HC PARTS CA1631IR, **CARGO** 112472
Size A 61, **Size B** 28, **Size C** 75.5, **Voltage** 12, **Amp.** 100
For: LAND ROVER, MG, ROVER
In offer also: A3272

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L

A3073

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458
Size A 46, **Size B** 26.5, **Size C** 68.5, **Voltage** 12, **Amp.** 120
For: RENAULT, VOLVO
In offer also: A3073(P-INA), A3073(P)

L

A3073(P-INA)

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458
Size A 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120
For: RENAULT, VOLVO

L

A3073(P)

Cross: Valeo 2542466, 2542551, 437322, 439319
HC PARTS CA1572IR, **CARGO** 112458
Size A 46, **Size B** 26, **Size C** 68, **Voltage** 12, **Amp.** 120
For: RENAULT, VOLVO
In offer also: A3073

L DF/DFM

A3074

Cross: Valeo 2542472, 2542472A, 2542557, 2542557A
HC PARTS CA1674IR, **CARGO** 113755
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA
In offer also: A0268(BOSCH), A0268, A6167

B+
D+

A3075

Cross: Valeo 2541321, 436380, 439038, A13VI18
HC PARTS CA845IR, **CARGO** 112800
Size A 77.5, **Size B** 56, **Voltage** 12, **Amp.** 95
For: BMW

ALTERNATORS
VALEO

B+
D+

A3076

Cross: Valeo 2541694, 2541694D, 436619, 439062
HC PARTS CA1150IR, **CARGO** 111788
Size A 77, **Size B** 57, **Voltage** 12, **Amp.** 105
For: BMW, OPEL, VAUXHALL

L

A3077

Cross: Valeo 2542495, 437347, A13VI285
HC PARTS CA1653IR, **CARGO** 113260
Size A 46, **Size B** 27, **Size C** 67, **Voltage** 12, **Amp.** 80
For: RENAULT

A3078

Cross: Valeo 2542841, 2542850, 2542883, 2543480
HC PARTS CA1855IR, **CARGO** 113720
Size A 43, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A6095

L

A3079

Cross: Valeo A13VI195, 436748, 2541954, 2541954B
CEVAM 4947, **DELCO** DRA3717, RAA14828
Size A 47, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT

L DFM

A3080

Cross: Valeo 2542891, 2543264, 437554, 439557
HC PARTS CA1911IR, **CASCO** CAL15351GS
Size A 30, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 150
For: AUDI

A3081

Cross: Valeo 2541856, 2541895, 436640, 439069
HC PARTS CA1139IR, **CARGO** 111478
Size A 34.5, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 90
For: AUDI, VW

A3082

Cross: Valeo 2541968, 2542347, 2542413, 2542414
HC PARTS CA1390IR, **CARGO** 111943
Size A 30, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A3082(P), A3082(P-INA)

A3082(P-INA)

Cross: Valeo 2541968, 2542347, 2542413, 2542414
HC PARTS CA1390IR, **CARGO** 111943
Size A 29, **Size C** 44, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ
In offer also: A3082

A3082(P)

Cross: Valeo 2541968, 2542347, 2542413, 2542414
HC PARTS CA1390IR, **CARGO** 111943
Size A 29, **Size C** 44, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

ALTERNATORS
VALEO

L DFM

A3083

Cross: Valeo 2542294, 437172, A13VI241
HC PARTS CA1750IR, **CARGO** 113406
Size A 40, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 90
For: VW

L DF/DFM

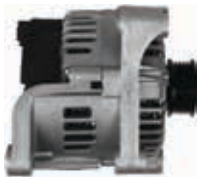
A3084R

Cross: Valeo 2542637, 2542751, 2542819, 2543343
HC PARTS CA1767IR, **BOSCH** 0986049450
Size A 33, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 155
For: RENAULT

L DFM

A3085R

Cross: Valeo 2542524, 2542771, 437415, 439455
HC PARTS CA1680IR, **CARGO** 113251
Size A 30, **Size B** 151.5, **Size C** 42.5, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ



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A3086

Cross: Valeo 2542685, 2543292, 437451, 439486
HC PARTS CA1825IR, **CARGO** 113858
Size A 68.5, **Size B** 28, **Size C** 77, **Voltage** 12, **Amp.** 150
For: BMW
In offer also: A0221

L DFM

A3087

Cross: Valeo A14VI47, A14VI46, A14VI34, 2542605C
HC PARTS CA1756IR, **CARGO** 113407
Size A 60.5, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER

A3088

Cross: Valeo 2541983, 2941983, 436730, A13VI211
HC PARTS CA1308IR, **CARGO** 112715
Size A 46.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 80
For: RENAULT

A3089

Cross: Valeo 2541899, 2541981, 2541982, 2542365
HC PARTS CA1309IR, **CARGO** 112679
Size A 46.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT, VOLVO

A3090

Cross: Valeo 2541914, 2541988, 2542224, 2542364
HC PARTS CA1307IR, **CARGO** 111721
Size A 46.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT, VOLVO

A3091

Cross: Valeo 2541989, 436739, 439212, A13VI217
HC PARTS CA1331IR, **CARGO** 111932
Size A 47, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 80
For: RENAULT, VOLVO

ALTERNATORS
VALEO

A3092

Cross: Valeo 2541976, 2542315, 2542603, 436735
HC PARTS CA1303IR, **CARGO** 111719
Size A 46.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120
For: RENAULT, VOLVO

A3093

Cross: Valeo 2542312, 2542849, SG15S010, SG15S032
HC PARTS CA2037IR, **BOSCH** 0986049311
Size A 52.5, **Size C** 70, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT

15 61E

A3094

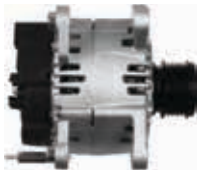
Cross: Valeo 2542264, 2542662, 2542686, 2542812
HC PARTS CA1584IR, **CARGO** 112468
Size A 60.5, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 150
For: BMW, LAND ROVER, OPEL, VAUXHALL

A3095

Cross: Valeo 2541786, 436643, 439072, A14VI14
HC PARTS CA1156IR, **CARGO** 111497
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT

A3096

Cross: Valeo 2541760, 436478, 439025, A14VI13
HC PARTS CA1098IR, **CARGO** 112703
Size A 91.5, **Size B** 56, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT



L DFM

A3097

Cross: Valeo 2542730, 437470, 439501, TG11C017
HC PARTS CA1810IR, **CARGO** 115370
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0421(BOSCH), A0421PR

COM

A3098

Cross: Valeo 2542611, 2542611A, 2542611B
HC PARTS CA1905IR, **CARGO** 113896
Size A 60, **Size B** 28, **Size C** 75, **Voltage** 12, **Amp.** 170
For: BMW
In offer also: A3098(VALEO)

COM

A3098(VALEO)

Cross: Valeo 2542611, 2542611A, 2542611B
HC PARTS CA1905IR, **CARGO** 113896
Size A 60, **Size B** 28.5, **Size C** 76.5, **Voltage** 12, **Amp.** 170
For: BMW
In offer also: A3098

DF

A3099R

Cross: Valeo 436348, A14N28T, A14N3, A14N3T
HC PARTS CA721, CA721IR, **CARGO** 111331
Size B 27, **Size C** 66, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.

ALTERNATORS
VALEO

A3100

Cross: Valeo 2181761, 2181762, 2541403, 2541778
HC PARTS CA898IR, **CARGO** 112113
Size B 26.5, **Size C** 66.5, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.

A3101(VALEO)

Cross: Valeo 2542578, 2542746, 437444, 439451
HC PARTS CA1675IR, CA1755IR, **CARGO** 113253
Size A 29, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW

A3102(VALEO)

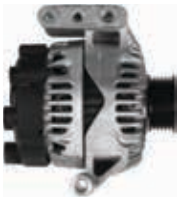
Cross: Valeo 2542577, 2542747, 2542747A, 437445
HC PARTS CA1755IR, **CARGO** 113880
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 70
For: SEAT, SKODA, VW

A3103

Cross: Valeo 2543206, 2543564, 2605275, TG11C041
HC PARTS CA1975IR, **AS-PL** A3103
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT
In offer also: A3103(VALEO)

A3103(VALEO)

Cross: Valeo 2543206, 2543564, 2605275, TG11C041
HC PARTS CA1975IR, **ELSTOCK** 28-5767
Size A 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: RENAULT
In offer also: A3103



A3104(VALEO)

Cross: Valeo 2542671, 2542671A, 437475, 439506
HC PARTS CA1856IR, **CARGO** 113721
Size A 40, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA

A3105

Cross: Valeo 2542565, 437432, 439473, SG15S019
HC PARTS CA1778IR, **BOSCH** 0986049161
Size A 41.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA

A3106

Cross: Valeo 2542422, 2543553, 437373, 439417
HC PARTS CA1976IR, **DELCO** DRA4074, **EAI** 56898
Size A 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95
For: NISSAN, RENAULT
In offer also: A3106(VALEO)

A3106(VALEO)

Cross: Valeo 2542422, 2543553, 437373, 439417
HC PARTS CA1976IR, **DELCO** DRA4074
Size A 53.5, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 95
For: NISSAN, RENAULT
In offer also: A3106

ALTERNATORS
VALEO

COM

A3107

Cross: Valeo 440057, TG17C041, TG17C061
HC PARTS CA2038IR, **CARGO** 114102
Size A 31, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
In offer also: A3107(VALEO)

COM

A3107(VALEO)

Cross: Valeo 440057, TG17C041, TG17C061
HC PARTS CA2038IR, **CARGO** 114102
Size A 31, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
In offer also: A3107

L DFM

A3108

Cross: Valeo 2542233, 2542233C, 2542324, 2542546
HC PARTS CA1588IR, **CARGO** 113751
Size A 30.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0045, A3108PR

L DFM

A3108PR

Cross: Valeo SG12B011, 2542233, 2542233A
HC PARTS CA1588IR, **CARGO** 113751
Size A 30.05, **Size B** 14.00, **Size C** 82.50, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A3108

L DFM

A3109

Cross: Valeo 2542232, 2542680, 2574347, 437188
HC PARTS CA1759IR, **CARGO** 113882
Size A 34.5, **Size B** 14, **Size C** 82.5, **Voltage** 12, **Amp.** 120
For: AUDI, SKODA, VW
In offer also: A0351, A0143

A3110

Cross: Valeo 2542300A, 437195, 439279, A13VI243
CARGO 113961, **ELSTOCK** 28-4655
Size A 32, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 120
For: MASSEY FERGUSON

A3111

Cross: Valeo 2541927, 2541927A, 436743, 439216
HC PARTS CA1434IR, **CARGO** 112057
Size A 52.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: OPEL, RENAULT, VAUXHALL

COM

A3112(VALEO)

Cross: Valeo 2542717, 2543314, 437564, 439565
BMW 12317792878, 12317797523, 7792878, 7797523
Size A 26.5, **Size B** 46, **Size C** 76, **Voltage** 12, **Amp.** 180
For: BMW

A3113R

Cross: Valeo 101822, 1018222101822, 2101822
HC PARTS CA1048IR, **CARGO** 111226
Voltage 12, **Amp.** 50
For: HATZ

ALTERNATORS
VALEO

COM

A3114

Cross: Valeo 2542969, 2542969C, 2542989, 2543289
BOSCH 0986083220, **DELCO** DRA0179, DRA0179N
Size A 30, **Size B** 70, **Voltage** 12, **Amp.** 180
For: CHRYSLER, JEEP, MERCEDES BENZ
In offer also: A3114(VALEO)

COM

A3114(VALEO)

Cross: Valeo 2542969, 2542969C, 2542989, 2543289
MERCEDES 6421540202, 6421540402, A0009062700
Size A 31, **Size B** 70, **Voltage** 12, **Amp.** 180
For: CHRYSLER, JEEP, MERCEDES BENZ
In offer also: A3114

LIN

A3115(VALEO)

Cross: Valeo 440124, TG23C019
MERCEDES 64215408020080, A64215408020080
Size A 31, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 220
For: DODGE, HYUNDAI, KIA, MERCEDES BENZ

A3116

Cross: Valeo 2542388, 437307, 439303, A14VI37
HC PARTS CA1835IR, **AS-PL** UD02324A, A3116
Size A 51.50, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT
In offer also: A3116(VALEO)

A3116(VALEO)

Cross: Valeo 2542388, 437307, 439303, A14VI37
HC PARTS CA1835IR, **CITROEN** 57057V
Size A 51.5, **Size B** 27, **Size C** 65, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, HYUNDAI, KIA, PEUGEOT
In offer also: A3116

L DFM

A3117

Cross: Valeo 2543538, 439630, 543538, FG18S022
HC PARTS CA2089IR, **AS-PL** UD02333A, A3117
Size A 45.50, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, SKODA, VW
In offer also: A3117(VALEO)

L DFM

A3117(VALEO)

Cross: Valeo 2543538, 439630, 440197, 543538
HC PARTS CA2089IR, **ELSTOCK** 28-5791
Size A 45.50, **Size B** 14.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, SKODA, VW
In offer also: A3117

L

A3118

Cross: Valeo 2542946, 2543378, 2607395, 2607395A
HC PARTS CA1933IR, **CARGO** 113862
Size A 38.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 125
For: DACIA, FORD, NISSAN, RENAULT
In offer also: A3118(VALEO)

L

A3118(VALEO)

Cross: Valeo 2542946, 2543378, 2607395, 2607395A
HC PARTS CA1933IR, **CARGO** 113862
Size A 21, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 125
For: DACIA, FORD, NISSAN, RENAULT
In offer also: A3118

ALTERNATORS
VALEO

1 COM

A3119

Cross: Valeo 2543208, 2543439, 2543551, TG11C039
HC PARTS CA2003IR, **CASCO** CAL15337GS
Size A 38.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: MERCEDES BENZ, RENAULT

L DF/DFM

A3120

Cross: Valeo 2542966, 2542966D, 2542966E, 439576
HC PARTS CA1959IR, **CARGO** 114509, **AS-PL** A3120
Size A 32.5, **Size B** 13, **Size C** 62, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL
In offer also: A3120(VALEO)

L DF/DFM

A3120(VALEO)

Cross: Valeo 2542966, 2542966D, 2542966E, 439576
HC PARTS CA1959IR, **CARGO** 114509, **AS-PL** A3120
Size A 32.5, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 150
For: NISSAN, OPEL, RENAULT, VAUXHALL
In offer also: A3120

COM

A3121

Cross: Valeo 439658, 440244, TG15C094, 2543394
BOSCH 0986UR6126, **CASCO** CAL15555
Size A 31, **Size B** 70, **Voltage** 12, **Amp.** 150
For: AUDI
In offer also: A3121PR

COM

A3121PR

Cross: Valeo TG15C094, 2543394, 2543394A, 439658
BOSCH 0986UR6126, **CASCO** CAL15555
Size A 28.70, **Size C** 56.30, **Voltage** 12, **Amp.** 150
For: AUDI
In offer also: A3121

L DFM

A3122

Cross: Valeo 2542615, 2542619, 2542693, 2542725
HC PARTS CA1761IR, **CARGO** 113640
Size A 25, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A0142, A0142(P-INA), A0142(P)

LIN 2

A3123(VALEO)

Cross: Valeo 439816, 440470, FG23S065
PSH 205.550.220
Size A 27, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220
For: AUDI
V6 TFSI - Q7

LIN 2

A3124(VALEO)

Cross: Valeo 439817, 440471, FG23S066
PSH 205.551.220
Size A 17, **Size B** 14, **Size C** 61
For: AUDI
V6 TDI - Q7

LIN 2

A3125(VALEO)

Cross: Valeo 439819, 440473, FG18S127
PSH 555.918.180
Size A 32, **Size B** 70, **Voltage** 12, **Amp.** 180
MERCEDES OM651 4x4

ALTERNATORS
VALEO

LIN 2 -D

A3126(VALEO)

Cross: Valeo 439823, 440502, FG18S110
PSH 555.919.180
Size A 16, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 180
MERCEDES M278

LIN 2

A3127(VALEO)

Cross: Valeo 439821, 440475, TG14C049
PSH 305.906.140
Size A 15, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: VW
EA211 - MQB - 1.4L & 1.6L TSI

LIN 2

A3128(VALEO)

Cross: Valeo 439818, 440472, FG18S128
CASCO CAL15539, **DELCO** DRA1474
Size A 31, **Size B** 71, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ
MERCEDES OM651 4x2

LIN

A3129

Cross: Valeo 2543426, 2543426A, 439612, 440135
DELCO DRA0054, DRA0054N, **ELSTOCK** 28-5622
Size A 10, **Size C** 53, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A3129(VALEO)

LIN

A3129(VALEO)

Cross: Valeo 2543426, 2543426A, 439612, 440135
DELCO DRA0054, DRA0054N, **ELSTOCK** 28-5622
Size A 24, **Size B** 40, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A3129

L DFM

A3130(VALEO)

Cross: Valeo 2543530, 2605647, 439661, 440246
HC PARTS CA2098IR, **DELCO** DRA0854
Size A 21, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 95
For: DACIA

L DFM

A3131(VALEO)

Cross: Valeo SG14B010, SG14B016, SG14B022
HC PARTS CA1811IR, **CARGO** 114722, **IKA** 6.3182.9
Size A 29, **Size B** 70, **Size C** 56, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3131PR, A3305PR, A0457PR

A3131PR

Cross: Valeo SG14B010, SG14B016, SG14B022
HC PARTS CA1811IR, **CARGO** 114722, **IKA** 6.3182.9
Size A 29.50, **Size C** 56.70, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3131(VALEO)

A3132

Cross: Valeo 2541978, 2541999, 2542231, 2542363
HC PARTS CA1306IR, **CARGO** 111722
Size A 18, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 75
For: RENAULT

ALTERNATORS
VALEO

A3133

Cross: Valeo 2542729, 2543479, 2543479A, TG9S027
HC PARTS CA1934IR, **CARGO** 114451
Size A 40.00, **Size C** 56.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3133(VALEO)

A3133(VALEO)

Cross: Valeo 2542729, 2543479, 2543479A, TG9S011
HC PARTS CA1934IR, **CARGO** 114451, **AS-PL** A3133
Size A 40.00, **Size B** 56.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3133

A3134

Cross: Valeo 0986041441, 2541443, 436383, 436403
HC PARTS CA848IR, **CASCO** CAL15224AS
Size A 19, **Size B** 26, **Size C** 66.5, **Voltage** 12, **Amp.** 110
For: RENAULT

A3135

Cross: Valeo 2541792, 2541908, 436648, A11VI59
HC PARTS CA1079IR, **CARGO** 111513
Size A 19.5, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 75
For: RENAULT

A3136

Cross: Valeo 2541784, 2541784B, 2542256, 2542356
HC PARTS CA1052IR, **CARGO** 113604
Size A 35, **Size B** 56, **Voltage** 12, **Amp.** 95
For: CITROEN, FIAT, LANCIA, PEUGEOT

A3137

Cross: Valeo 2541969, 2541970, 2541970A, 2542483
HC PARTS CA1442IR, CA1496IR, **CARGO** 112058
Size A 21, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 70
For: CITROEN, FIAT, PEUGEOT
In offer also: A3017

A3138

Cross: Valeo 2542928, 2542938, 2543210, 2543522
HC PARTS CA1879IR, **CARGO** 113946
Size A 41.00, **Size B** 22.00, **Size C** 45.00, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, PEUGEOT

A3139(VALEO)

Cross: Valeo 2543509, 439625, 440185, TG9B042
HC PARTS CA1866IR, **CARGO** 114131
Size A 34, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90
For: RENAULT

A3140

Cross: Valeo FG18S017
HC PARTS CA1920IR, **BOSCH** 0986080660
Size A 42.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, PEUGEOT
In offer also: A5295, A3225, A3140(VALEO)

ALTERNATORS
VALEO

L DF/DFM

A3140(VALEO)

Cross: Valeo FG18S017, 440288
HC PARTS CA1920IR, **BOSCH** 0986080660
Size A 43, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, PEUGEOT
In offer also: A3140

A3141(VALEO)

Cross: Valeo 439830, 440555, FG23S059
PSH 215.580.220
Size A 52, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220
For: BMW

2 1 COM

A3142(VALEO)

Cross: Valeo 439832, 440557, TG9B107
Size A 46, **Size B** 14.5, **Size C** 61, **Voltage** 12, **Amp.** 90
For: RENAULT

A3143(VALEO)

Cross: Valeo 439833, 440558, FG23S068
PSH 215.581.220
Size A 53, **Size B** 23, **Size C** 75.5, **Voltage** 12, **Amp.** 220
For: BMW

LIN 2

A3144(VALEO)

Cross: Valeo 439835, 440560, FG18T101
PSH 305.910.180
Size A 28, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180

LIN 2

A3145(VALEO)

Cross: Valeo 439836, 440561, FG18S130, FG18S012
CASCO CAL15540, **ELSTOCK** 28-6520
Size A 30, **Size C** 57, **Voltage** 12, **Amp.** 180
For: HYUNDAI, MERCEDES BENZ

LIN 2 -D

A3146(VALEO)

Cross: Valeo 439837, 440562, FG18T119
PSH 305.911.180
Size A 36, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: VW

A3147(VALEO)

Cross: Valeo 439838, 440563, FG18T120
PSH 305.912.180
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: PORSCHE, VW

A3148(VALEO)

Cross: Valeo 439839, 440564, FG18T121
PSH 305.913.180
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: VW

ALTERNATORS
VALEO

LIN 2

A3149(VALEO)

Cross: Valeo 439840, 440565, FG18T122
PSH 305.914.180
Size A 37, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: VW

LIN 2

A3150(VALEO)

Cross: Valeo 439852, 440592, TG14C057
PSH 305.915.140
Size A 39, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI, VW

A3151(VALEO)

Cross: Valeo 439853, 440593, TG14C058
Size A 37, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: VW
In offer also: A3151PR

A3151PR

Cross: Valeo 439853, 440593, TG14C058
Size A 40.00, **Size B** 14.00, **Size C** 60.80, **Voltage** 12, **Amp.** 140.00
For: VW
In offer also: A3151(VALEO)

A3152(VALEO)

Cross: Valeo 439854, 440594, TG14C059
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: SKODA

A3153(VALEO)

Cross: Valeo 439855, 440595, TG14C060
Size A 37, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 140
For: VW

A3154(VALEO)

Cross: Valeo 439856, 440596, FG23S073
Size A 28, **Size B** 14.5, **Size C** 64, **Voltage** 12, **Amp.** 220
For: PORSCHE, VW

LIN 2

A3155(VALEO)

Cross: Valeo 439857, 440597, FG23S074
Size A 41, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 230
For: VW

COM

A3156

Cross: Valeo 2542582, 2542582A, 2542582B, 437430
HC PARTS CA1752IR, **CARGO** 113877
Size A 34, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ
In offer also: A0266

ALTERNATORS
VALEO

COM

A3157

Cross: Valeo 440174, TG12C059, TG12C120
HC PARTS CA1954IR, **BMW** 12317576513
Size A 27, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 120
For: CITROEN, MINI, PEUGEOT

COM

A3158

Cross: Valeo 2542772, 2542952, 2543363, 2543412
HC PARTS CA1873IR, **CARGO** 114130, **IKA** 6.3112.9
Size A 34, **Size B** 151.5, **Size C** 44, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

COM

A3159

Cross: Valeo 2542749, 2542749A, 2542749B
HC PARTS CA1773IR, **BMW** 12317521382
Size A 29, **Size B** 62.5, **Size C** 43.5, **Voltage** 12, **Amp.** 110
For: BMW
In offer also: A0220

COM

A3160

Cross: Valeo 2542784, 2542784A, 437507, 439527
HC PARTS CA1937IR, **BOSCH** 0121715020
Size A 15, **Size B** 14, **Size C** 61.5, **Voltage** 12, **Amp.** 180
For: AUDI, VW
In offer also: A0232R

COM

A3161

Cross: Valeo 113294, 2542608, 2542753, 437435
HC PARTS CA1774IR, **CARGO** 113871
Size A 27.00, **Size C** 43.00, **Voltage** 12, **Amp.** 150
For: BMW, PORSCHE
In offer also: A0270

L DFM

A3162

Cross: Valeo 2542892, 2542892B, 437553, 439556
HC PARTS CA2002IR, **CASCO** CAL15364GS
Size A 29, **Size B** 14.2, **Size C** 61, **Voltage** 12, **Amp.** 140
For: AUDI

L DFM

A3163

Cross: Valeo 2543291, 439580, 440038, TG11C048
HC PARTS CA1921IR, **CARGO** 113861, 114247
Size A 30, **Size B** 14, **Size C** 50.5, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW

COM

A3164

Cross: Valeo 2543315, 2543315D, 439581, 440039
HC PARTS CA1996IR, **CASCO** CAL15370GS
Size A 32, **Size B** 70, **Size C** 59, **Voltage** 12, **Amp.** 150
For: AUDI

COM

A3165

Cross: Valeo 2542916, 437527, 439535, TG16C010
DELCO DRA0482, **ELSTOCK** 28-4947
Size A 30, **Size B** 58, **Voltage** 12, **Amp.** 150
For: AUDI

ALTERNATORS
VALEO

A3166

Cross: Valeo 2606272, 2606272A, 439646, 440216
HC PARTS CA1974IR, **BOSCH** 0124525081
Size A 40, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160
For: RENAULT

A3167(VALEO)

Cross: Valeo 440328, FG18S077
DELCO DRA0954, **ELSTOCK** 28-5951
Size A 33, **Size B** 70, **Size C** 58, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

A3168

Cross: Valeo 2543592, 2543592A, 440187, TG15C123
DELCO DRA0965, **ELSTOCK** 28-6595
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A3169

Cross: Valeo 440188, TG15C124
DELCO DRA1027, **RENAULT** 8200846074
Size A 34, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: RENAULT

A3170(VALEO)

Cross: Valeo 2543205, 2543205A, 2543559, 2543559A
HC PARTS CA2058IR, **DELCO** DRA0552
For: RENAULT

A3171

Cross: Valeo 2542464, 2542540, 2543550, A11VI110
HC PARTS CA1637IR, **CARGO** 113403
Size A 54, **Size B** 27, **Size C** 65.5, **Voltage** 12, **Amp.** 75
For: NISSAN, RENAULT

A3172

Cross: Valeo 2655633
HC PARTS CA2128IR, **CEVAM** 9289
Size A 46.5, **Size B** 14.5, **Size C** 46.5, **Voltage** 12, **Amp.** 70
For: HYUNDAI

A3173

Cross: Valeo
HC PARTS CA2018IR, **AS-PL** UD01564A, UD02043A
Size A 101.00, **Size B** 63.50, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A6223(DENSO), A3173(VALEO)

A3173(VALEO)

Cross: Valeo
HC PARTS CA2018IR, **AS-PL** UD01564A, UD02043A
Size A 101.00, **Size B** 63.50, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3173

ALTERNATORS
VALEO

A3174

Cross: Valeo 2543576, 2543576A, 2607214, TG9B049
HC PARTS CA2031IR, **CASCO** CAL15388GS
Size A 43, **Size B** 22, **Size C** 46, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT

A3175

Cross: Valeo 2542855, 2542855B, 2543561, 2543561A
HC PARTS CA2043IR, **DELCO** DRA0755, **EAI** 57200
Size A 37, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: DACIA, RENAULT

A3176

Cross: Valeo 2655447
HC PARTS CA2020IR, **CARGO** 114467
Size A 32, **Size B** 15.5, **Size C** 50, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA

A3177

Cross: Valeo 2655010, 437488, 439295, A0002655010
ELSTOCK 28-5598, **HYUNDAI / KIA** 37300-37400
Size A 41, **Size B** 23.5, **Size C** 44, **Voltage** 12, **Amp.** 110
For: HYUNDAI

A3178

Cross: Valeo 440412, TG12S111
AS-PL UD10799A, **ELSTOCK** 28-5974, **FIAT** 51880175
Size A 43, **Size B** 55, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT

A3179

Cross: Valeo 2542542, 2542690, 2650014, 2650135
CARGO 113748, **WAI / TRANSPO** 13944N
Size A 30, **Size C** 54, **Voltage** 12, **Amp.** 105
For: CHEVROLET, PONTIAC, SATURN

A3180R

Cross: Valeo 2541180, 2541314, 2541366, 2541489
HC PARTS CA294IR, **CARGO** 111076
Size A 48, **Size B** 27, **Size C** 64, **Voltage** 12, **Amp.** 50
For: CITROEN, OPEL, PEUGEOT, TALBOT

A3181R

Cross: Valeo 2541169, 2541170, 2541363, 2541364
HC PARTS CA359IR, CA533IR, **CARGO** 111841
For: CITROEN, PEUGEOT
In offer also: A3005

A3182R

Cross: Valeo 2541465, A13N104
HC PARTS CA317IR, **CARGO** 112728
Size A 104, **Size B** 55.5, **Voltage** 12, **Amp.** 50
For: RENAULT

ALTERNATORS
VALEO

A3183R

Cross: Valeo 2518789, 2541159, A13N172, A14N101
HC PARTS CA612IR, **CASCO** CAL15150RS
Size A 49, **Size B** 27, **Size C** 72, **Voltage** 12, **Amp.** 70
For: RENAULT

A3184

Cross: Valeo 2655516, 437334, 439295, A000265516
CARGO 113652, **AS-PL** UD01105A, A3184
Size A 44, **Size B** 22.5, **Size C** 43, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

A3185R

Cross: Valeo A13N64
HC PARTS CA289IR, **CARGO** 110921
Size A 48, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 55
For: VOLVO

A3186R

Cross: Valeo 2541926, 439217, A14VI21
ELSTOCK 28-4878, **LUCAS** LRA02370
Size A 48, **Size B** 27, **Size C** 67.5, **Voltage** 12, **Amp.** 110
For: CHEVROLET

A3187

Cross: Valeo 2541928, 2541928A, A11VI81
HC PARTS CA1343IR, **CARGO** 111937
Size A 53, **Size B** 27, **Size C** 69, **Voltage** 12, **Amp.** 75
For: OPEL, RENAULT, VAUXHALL

A3188

Cross: Valeo 2542252, 2542252A, 2542480, 2542480A
HC PARTS CA1298IR, **CARGO** 113577
Size A 47, **Size B** 26.5, **Size C** 65, **Voltage** 12, **Amp.** 75
For: RENAULT

A3189

Cross: Valeo 2542270, 2542270A, 2542322, 2542322B
HC PARTS CA1506IR, **AS-PL** UD10988A
Size A 46, **Size B** 27, **Size C** 66.5, **Voltage** 12, **Amp.** 120
For: RENAULT

A3190(VALEO)

Cross: Valeo 2650800A, 440621, TG12C036
ELSTOCK 28-6690, **LUCAS** LRA03580
Size A 110, **Size B** 61.60, **Voltage** 12, **Amp.** 120
For: OPEL, VAUXHALL

A3191

Cross: Valeo 2542694, 2542694A, 2542694B, TG8C011
HC PARTS JA1725IR, **AS-PL** UD01557A
Size A 46, **Size B** 13, **Size C** 68, **Voltage** 12, **Amp.** 80
For: NISSAN

ALTERNATORS
VALEO

A3192

Cross: Valeo TG12C118, TG12C140, 439683, 439760
HC PARTS CA2133IR, **AS-PL** UD12140A
Size A 33.90, **Size B** 12.70, **Size C** 51.40, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3192(VALEO)

A3192(VALEO)

Cross: Valeo 440268, TG12C090, TG12C118
HC PARTS CA2133IR, **DELCO** DRA0802
Size A 30, **Size B** 13, **Size C** 52, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3192

A3193(VALEO)

Cross: Valeo 440275, FG18S095, FG18T112
HC PARTS CA2030IR, **CASCO** CAL15471GS
Size A 43, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 180
For: CITROEN, PEUGEOT

A3194(VALEO)

Cross: Valeo FG23S031, 440306
DELCO DRA0811, **ELSTOCK** 28-5934
Size A 27.5, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 220
For: VW

A3195

Cross: Valeo 2655544, TG11C076
HC PARTS CA2122IR, **CARGO** 114827
Size A 44, **Size B** 20, **Size C** 56, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3195(VALEO)

A3195(VALEO)

Cross: Valeo 2655544, TG11C076
HC PARTS CA2122IR, **CARGO** 114827
Size A 45.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3195

A3196(VALEO)

Cross: Valeo 2542259, 2542279, 2542279C, 437398
HC PARTS CA1567IR, **CARGO** 112412, 113870
Size A 39, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW
In offer also: A0056

A3197(VALEO)

Cross: Valeo 2541998, 2542282, 2542282C, 437404
HC PARTS CA1542IR, **CARGO** 112274
Size A 38, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 90
For: SEAT, SKODA, VW
In offer also: A0042(BOSCH), A0042

A3198(VALEO)

Cross: Valeo 2543309, 2543309C, 2543309D, 440179
HC PARTS CA2051IR, **BMW** 12317800308
Size A 60, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 150
For: BMW

ALTERNATORS
VALEO

A3199(VALEO)

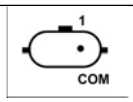
Cross: Valeo 2542845, 2542845C, 439579, 440037
CASCO CAL15339, **CEVAM** 9453
Size A 29, **Size B** 57, **Voltage** 12, **Amp.** 180
For: CHRYSLER

A3200(VALEO)

Cross: Valeo 440271, FG18T041, 606615, TG17C039
CASCO CAL15429, **DELCO** DRA1163
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: AUDI, VW

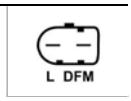
A3201

Cross: Valeo 2542218, 2542251, 2542251A, 437116
HC PARTS CA1559IR, **CARGO** 112462, **AS-PL** A0296
Size A 59, **Size B** 28, **Size C** 76, **Voltage** 12, **Amp.** 120
For: BMW, LAND ROVER, MG, ROVER



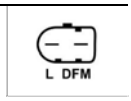
A3202

Cross: Valeo 2606154, 440247, TG12C077
HC PARTS CA2101IR, **AS-PL** UD01765A
Size A 32, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 120
For: RENAULT



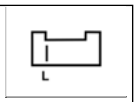
A3203

Cross: Valeo 2542783, 2605717, 2605717A, 437555
HC PARTS CA1912IR, **CARGO** 114109
In offer also: A0321



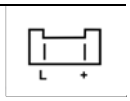
A3204

Cross: Valeo 437456, 439491, TG11C015, TG11C057
HC PARTS CA1817IR, **CARGO** 114769
Size A 29, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 110
For: AUDI, SEAT, SKODA, VW
In offer also: A0181, A0181PR



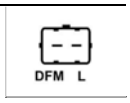
A3205

Cross: Valeo 2105958, 2941222, A13N247, A14N247
HC PARTS CA735IR, **AS-PL** UD01902A
Size A 60, **Size B** 36.00, **Size C** 54, **Voltage** 12, **Amp.** 75
For: CITROEN, PEUGEOT, TALBOT



A3206

Cross: Valeo 2181730, 433086, 433465, A13N136
HC PARTS CA224IR, **AS-PL** UD01908A
Size A 48, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 50
For: RENAULT



A3207

Cross: Valeo TG12C069
AS-PL UD01919A, **CASCO** CAL15506
Size A 64, **Size B** 23, **Size C** 57, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL

ALTERNATORS
VALEO

A3208

Cross: Valeo 440211, 440408, TG15C095, TG15C190
HC PARTS CA2106IR, **AS-PL** UD01925A
Size A 30, **Size B** 13.5, **Size C** 61, **Voltage** 12, **Amp.** 150
For: AUDI

A3209(VALEO)

Cross: Valeo 2543374, 437542, TG17C024, TG17C054
HC PARTS CA1910IR, **CASCO** CAL15176
Size A 38, **Size B** 14, **Size C** 61, **Voltage** 12, **Amp.** 180
For: AUDI, SEAT, SKODA, VW

A3210

Cross: Valeo TG15C135, TG15C189, 2605547
HC PARTS CA2033IR, **IKA** 6.3214.9
Size A 42.00, **Size B** 21.20, **Size C** 45.40, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, PEUGEOT
In offer also: A3210(VALEO)

A3210(VALEO)

Cross: Valeo TG15C135, TG15C189, TG15S205
HC PARTS CA2033IR, **BOSCH** 0986082240
Size A 40, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, PEUGEOT
In offer also: A3210

A3212(VALEO)

Cross: Valeo IST60C019, 2614727A, 439870
NISSAN 2310A-1VM0A, **PSH** 165.589.200
Size A 39.00, **Size B** 14.10, **Size C** 60.30, **Voltage** 12, **Amp.** 200
For: NISSAN

A3213(VALEO)

Cross: Valeo FG23S041, 440434, 439794
BMW 12318509227, 12318509226, **FRIESEN** 9090863
Size A 58.00, **Size B** 27.90, **Size C** 75.30, **Voltage** 12, **Amp.** 220
For: BMW

A3215(VALEO)

Cross: Valeo TG12C124
CASCO CAL15534, **DELCO** DRA1396
Size A 39.00, **Size B** 14.00, **Size C** 60.80, **Voltage** 12, **Amp.** 125
For: DACIA, RENAULT

A3216

Cross: Valeo TG14C034, 2616267A, 439608, 439753
AS-PL UD02264A, **BOSCH** 0124525146
Size A 39.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

A3217

Cross: Valeo 2655524, A0002655524
HC PARTS JA1903IR, **AS-PL** UD02263A
Size A 42.00, **Size B** 23.00, **Size C** 44.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA

ALTERNATORS
VALEO

A3218

Cross: Valeo A13N156, A13N110, A13N121, 2541471
HC PARTS CA375IR, CA728IR, **CARGO** 112728
Size A 103.00, **Size B** 56.00, **Voltage** 12, **Amp.** 60
For: RENAULT

A3219

Cross: Valeo TG12S101, 440298
HC PARTS CA2132IR, **AS-PL** UD02269A
Size A 40.00, **Size C** 57.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, PEUGEOT

A3220

Cross: Valeo TG8S019, TG8C018, 439550, 437543
HC PARTS CA1963IR, **CARGO** 11553
Size A 42.00, **Size B** 13.00, **Size C** 67.30, **Voltage** 12, **Amp.** 80
For: NISSAN
In offer also: A3331

A3221

Cross: Valeo A14VI30, 2541711, 2541711B, 2541711C
HC PARTS CA836IR, **CARGO** 112772
Size A 41.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 120
For: CITROEN, FIAT, LANCIA, PEUGEOT

A3222

Cross: Valeo FG18S109, 440198
HC PARTS CA2090IR, **CARGO** 114306
Size A 39.00, **Size B** 23.50, **Size C** 80.00, **Voltage** 12, **Amp.** 180
For: FIAT

A3223

Cross: Valeo TG12C143
AS-PL UD02322A, A3223, **CASCO** CAL15499
Size A 110.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120
For: OPEL

A3224

Cross: Valeo 440348, FG15T030, 440358
AS-PL UD02332A, A3224, **CASCO** CAL15420
Size A 34.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 150
For: OPEL, RENAULT

A3225

Cross: Valeo FG18S048, 440288, 2543457A
HC PARTS CA1920IR, **AS-PL** UD02343A, A3225
Size A 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, LANCIA, PEUGEOT

A3226

Cross: Valeo FG18S093, 440437
AS-PL UD02317A, A3226, **FIAT** 5801378902
Size A 41.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 180
For: FIAT

ALTERNATORS
VALEO

A3227

Cross: Valeo TG14C040, 440460
AS-PL UD02319A, A3227, **CASCO** CAL15551
Size A 30.00, **Size C** 57.00, **Voltage** 12, **Amp.** 140
For: VW

BSS 2

A3228

Cross: Valeo TG17C027, 439537, TG17C021, 2542785
AS-PL UD02321A, A3228, **BMW** 12317524972
Size A 58.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 180
For: BMW

CDM

A3229

Cross: Valeo TG17C015, 439560, 437557
HC PARTS CA1953IR, **CARGO** 114524
Size A 28.50, **Size C** 42.00, **Voltage** 12, **Amp.** 180
For: BMW, CHEVROLET, OPEL, SAAB, VAUXHALL
In offer also: A0425

A3230

Cross: Valeo TG17C036, 440097
AS-PL UD02345A, A3230, **BMW** 12317561003
Size A 57.00, **Size B** 28.50, **Size C** 75.50, **Voltage** 12, **Amp.** 170
For: BMW

A3231

Cross: Valeo 433479, 2541195, 9AR5071F
AS-PL UD02262A, **ELSTOCK** 28-1903
Size A 72.00, **Size B** 36.00, **Voltage** 12, **Amp.** 35
For: RENAULT AGRICULTURE

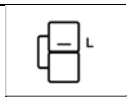
LIN

A3232

Cross: Valeo 440360, FG18S078, 439769, 2611839A
AS-PL A3232, **CASCO** CAL15512, **CEVAM** 4828
Size A 32.00, **Size C** 56.00, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

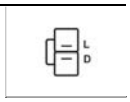
A3233(VALEO)

Cross: Valeo 2655635, A0002655635
HC PARTS CA1927IR, **CARGO** 114857
Size A 33.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA



A3234(VALEO)

Cross: Valeo 37300 - 2A050, 2655103, A0002655103
HC PARTS CA1938IR, **CARGO** 113863
Size A 33.00, **Size B** 13.50, **Size C** 51.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA



A3235(VALEO)

Cross: Valeo 2543370, 2543370A, 2606220, 2655475
HC PARTS CA1906IR, **AS-PL** UD02542A
Size A 32.00, **Size B** 13.00, **Size C** 51.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA

ALTERNATORS
VALEO

A3236(VALEO)

Cross: Valeo 2613746
AS-PL UD02543A, **DIXIE** A-9583
Size A 36.00, **Size B** 15.00, **Size C** 50.00, **Voltage** 12, **Amp.** 90
For: KIA

A3237(VALEO)

Cross: Valeo FG15S029, 2656070
AS-PL UD02546A, **CASCO** CAL32150
Size A 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150
For: KIA

A3238(VALEO)

Cross: Valeo FG15S034
AS-PL UD02547A, **CASCO** CAL32155
Size A 50.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150
For: HYUNDAI, KIA

A3239(VALEO)

Cross: Valeo 2606446, 2607928
AS-PL UD02548A, **BOSCH** 0986UR6116
Size A 37.00, **Size B** 20.00, **Size C** 57.00, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

A3240(VALEO)

Cross: Valeo 2607574
AS-PL UD02549A, **DELCO** DRA1551
Size A 43.50, **Size B** 20.00, **Size C** 56.50, **Voltage** 12, **Amp.** 110
For: KIA

A3241(VALEO)

Cross: Valeo 600036, TA000A27301
AS-PL UD02012A, UD02557A, **CASCO** CAL32128
Size A 23.00, **Size B** 17.00, **Size C** 47.50, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA

A3242(VALEO)

Cross: Valeo 600025, A002655045
AS-PL UD02011A, **CASCO** CAL32123
Size A 24.00, **Size B** 17.00, **Size C** 50.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA

A3243(VALEO)

Cross: Valeo TA000A64201
AS-PL UD02568A, **HYUNDAI / KIA** 37300-42711
Size A 40.00, **Size B** 16.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75
For: MITSUBISHI

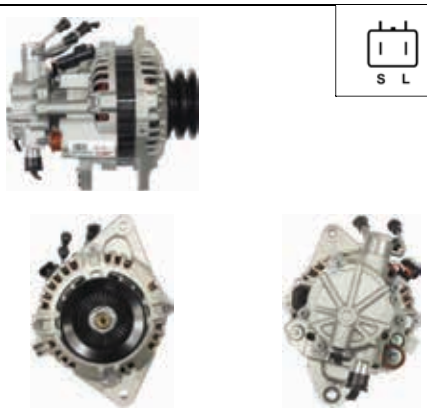
A3244(VALEO)

Cross: Valeo
AS-PL UD02571A, **HYUNDAI / KIA** 37300-42910
Size A 41.00, **Size B** 16.00, **Size C** 54.50, **Voltage** 12, **Amp.** 110
For: HYUNDAI

ALTERNATORS
VALEO

A3245(VALEO)

Cross: Valeo 603005, TA000A64401
CARGO 113506, **AS-PL** UD02576A
Size A 45.00, **Size B** 18.00, **Size C** 80.50, **Voltage** 24, **Amp.** 50
For: MITSUBISHI

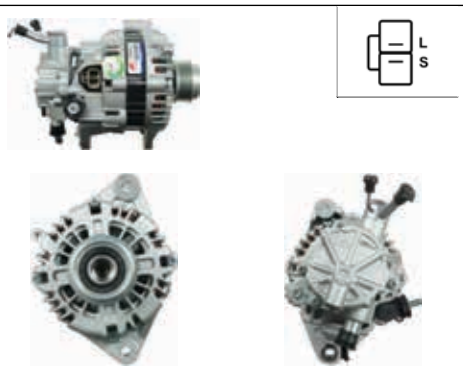


A3246(VALEO)

Cross: Valeo TA000A58301
CARGO 113519, **AS-PL** UD02006A, A3246(VALEO)
Size A 41.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI

A3247

Cross: Valeo TG9S037, 2543483, 2543483C, 440239
CASCO CAL15356, **DELCO** DRA0377
Size A 42.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA
In offer also: A4106



A3248(VALEO)

Cross: Valeo 603010
AS-PL UD02580A, UD02535A
Size A 47.50, **Size B** 12.60, **Size C** 80.80, **Voltage** 12, **Amp.** 110
For: KIA

A3249(VALEO)

Cross: Valeo TA000A48401, TA000A48402
CARGO 113600, **AS-PL** UD02600A, **BOBCAT** 6678205
Size A 39.00, **Size B** 13.00, **Size C** 57.30, **Voltage** 12, **Amp.** 90
For: BOBCAT, KUBOTA

A3250(VALEO)

Cross: Valeo 600098
AS-PL UD02550A, **CASCO** CAL32124
Size A 37.00, **Size B** 13.00, **Size C** 66.20, **Voltage** 12, **Amp.** 90
For: KIA

A3251(VALEO)

Cross: Valeo 2607372, 2608483, 2616741
AS-PL UD02544A, **CEVAM** 9474, **DELCO** DRA0975
Size A 32.50, **Size B** 15.00, **Size C** 50.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA

A3252(VALEO)

Cross: Valeo TA000A54702
HYUNDAI / KIA 37300-42474, **PSH** 255.606.075
Size A 41.00, **Size B** 16.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75
For: KIA

A3253(VALEO)

Cross: Valeo 600869, TA000A63801
AS-PL UD02591A, **HYUNDAI / KIA** 37300-84420
Size A 60.00, **Size B** 19.00, **Size C** 151.00, **Voltage** 24, **Amp.** 180

ALTERNATORS
VALEO

A3254(VALEO)

Cross: Valeo 2656078, 2542393, 2542470, 2542523
HC PARTS CA1645IR, CA1661IR, **CARGO** 113248
Size A 38.00, **Size B** 14.00, **Size C** 59.50, **Voltage** 12, **Amp.** 120
For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO

A3255(VALEO)

Cross: Valeo TA000A58602, 600018
HC PARTS JA1717IR, **AS-PL** UD02570A
Size A 42.00, **Size B** 12.80, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, MITSUBISHI

L DFM

A3256

Cross: Valeo SG10B022, A13VI277, TG9B028
HC PARTS CA1589IR, **CARGO** 112469
Size A 41.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, PEUGEOT, TOYOTA

BSS

A3257

Cross: Valeo TG17C023, TG17C044, 437528, 2542798
AS-PL UD90031A, **BOSCH** 0121715022, 0121715050
Size A 29.00, **Size C** 57.00, **Voltage** 12, **Amp.** 180
For: AUDI

A3258

Cross: Valeo TG9B024, SG9B066, SG9B063
HC PARTS CA1499IR, **CARGO** 113575
Size A 41.00, **Size B** 21.50, **Size C** 45.20, **Voltage** 12, **Amp.** 80
For: CITROEN, FIAT, PEUGEOT

LIN

A3259(VALEO)

Cross: Valeo TG12C122, 440575, 439612, 439910
AS-PL UD800113(VALEO)A, **CASCO** CAL15482
Size A 41.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO

A3260(VALEO)

Cross: Valeo TG23C011, 440095, 439602, 2543218
AS-PL UD800159(VALEO)A, **BMW** 12317561002
Size A 55.00, **Size B** 28.00, **Size C** 75.20, **Voltage** 12, **Amp.** 220
For: BMW

A3261

Cross: Valeo A13VI21, 2542086, 2542087, 436280
HC PARTS CA895IR, **CEVAM** 4093, **DELCO** DRB0161
Size A 55.00, **Size B** 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 110
For: RENAULT

L DFM

A3262

Cross: Valeo 2542497, 2542587, 2584332, 437359
HC PARTS CA1746IR, **CARGO** 113510
Size A 30.00, **Size B** 14.00, **Size C** 83, **Voltage** 12, **Amp.** 140
For: AUDI, SKODA, VW
In offer also: A0303

ALTERNATORS
VALEO

L DFM

A3263

Cross: Valeo TG15C112, TG15C154, 440282
HC PARTS CA2008IR, **CARGO** 115369
Size A 42.80, **Size B** 21.00, **Size C** 45.60, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, MITSUBISHI, PEUGEOT, SUZUKI
In offer also: A3263(VALEO)

A3263(VALEO)

Cross: Valeo TG15C134, 437471, A605546A, 439674
HC PARTS CA2008IR, **CARGO** 115369
Size A 43.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI
In offer also: A3263

A3264(VALEO)

Cross: Valeo FG18S019, 440183, 2543461, 439613
HC PARTS CA2041IR, **AS-PL** UD800207(VALEO)A
Size A 56.00, **Size B** 28.00, **Size C** 75.00, **Voltage** 12, **Amp.** 180
For: BMW

A3265

Cross: Valeo TG17C023, TG17C044, 437528, 2542796
AS-PL UD02266A, **CEVAM** 4649, **DELCO** DRA0358
Size A 29.00, **Size C** 55.50, **Voltage** 12, **Amp.** 180
For: AUDI

A3266

Cross: Valeo TG17C032, 439583, 440053
HC PARTS CA2055IR, **CASCO** CAL15322GS
Size A 31.00, **Size C** 57.00, **Voltage** 12, **Amp.** 180
For: MERCEDES BENZ

LIN

A3267(VALEO)

Cross: Valeo TG15C186, TG15C214, 440576
HC PARTS CA1970IR, **CARGO** 114724
Size A 42.00, **Size B** 21.00, **Size C** 45.00, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO

BSS 2

A3268

Cross: Valeo TG17C034, 439605, 440108, 2543222
HC PARTS CA2095IR, **AS-PL** UD11344A
Size A 55.00, **Size B** 27.00, **Size C** 76.50, **Voltage** 12, **Amp.** 170
For: BMW

A3269

Cross: Valeo TG15C093, 437538, 439545, 2542769
HC PARTS CA1904IR, **CARGO** 114720
Size A 55.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 150
For: BMW

A3270(VALEO)

Cross: Valeo
AS-PL UD02579A, **HYUNDAI / KIA** 37300-4A700
Size A 42.00, **Size B** 16.00, **Size C** 54.50, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA

ALTERNATORS
VALEO

A3271(VALEO)

Cross: Valeo 2655197, 600026
AS-PL UD02598A, **GHIBAUDI** AG0298
Size A 37.50, **Size B** 25.00, **Size C** 81.00, **Voltage** 12, **Amp.** 95
For: NISSAN
In offer also: A2029

15 61E

A3272

Cross: Valeo 2542265, 2542265A, 2542265B
HC PARTS CA1631IR, **CARGO** 112472
Size A 61.00, **Size B** 28.00, **Size C** 75.50, **Voltage** 12, **Amp.** 100
For: LAND ROVER, MG, ROVER
In offer also: A3072

LIN 2 -D

A3273

Cross: Valeo TG14C031, 2608901A, 2608901C
HC PARTS CA2011IR, **AS-PL** UD12675A, UD12105A
Size A 39.12, **Size B** 13.50, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

LIN 2

A3273(VALEO)

Cross: Valeo TG14C031, 440314, A608901A, 439724
HC PARTS CA2011IR, **AS-PL** UD12105A, UD12675A
Size A 39.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3273PR, A3273, A0446PR, A0446

A3273PR

Cross: Valeo TG14C031, 2608901A, 2608901C
HC PARTS CA2011IR, **AS-PL** UD12675A, UD12105A
Size A 39.00, **Size B** 14.00, **Size C** 61.20, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A3273(VALEO)

LIN

A3274(VALEO)

Cross: Valeo 440587, TG15C173, 439912, TG15C175
CARGO 114805, **CASCO** CAL15520, **CEVAM** 9478
Size A 43.00, **Size B** 21.00, **Size C** 49.00, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A3318

L DFM

A3275(VALEO)

Cross: Valeo TG11C067, 440342, 439752
HC PARTS CA2137IR, **CARGO** 115707
Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 110
For: AUDI, VW

A3276

Cross: Valeo TG12C065, 2605326
AS-PL UD12136A, **CASCO** CAL15505
Size A 28.70, **Size C** 57.20, **Voltage** 12, **Amp.** 120
For: OPEL, SAAB

COM

A3277

Cross: Valeo TG23C017, 2543444, 2543444A, 439597
HC PARTS CA2053IR, **CARGO** 115413
Size A 30.60, **Size C** 56.25, **Voltage** 12, **Amp.** 220
For: MERCEDES BENZ

ALTERNATORS
VALEO

C L FR

A3278

Cross: Valeo TG11C089, 2606186B, 2606186, 2607928
AS-PL UD12133A, **DELCO** 11045, **DIXIE** A-9578
Size A 42.90, **Size B** 20.10, **Size C** 55.60, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

LIN 2 -D

A3279

Cross: Valeo TG15C130, 439671, 440257
AS-PL UD12147A, **CASCO** CAL15407, **CEVAM** 4826
Size A 27.50, **Size C** 51.60, **Voltage** 12, **Amp.** 150
For: MERCEDES BENZ

F L(PCM)

A3280

Cross: Valeo TG12C173
AS-PL UD12142A, **BOSCH** 0986UR6310
Size A 113.80, **Size B** 61.30, **Voltage** 12, **Amp.** 140
For: OPEL, VAUXHALL

L D

A3281

Cross: Valeo A13VI259, A13VI300, 437306, 439302
CARGO 112059, **CASCO** CAL15146, **CEVAM** 4020
Size A 47.00, **Size B** 27.00, **Size C** 67.80, **Voltage** 12, **Amp.** 110
For: RENAULT

L DF/DFM

A3282

Cross: Valeo TG12C092, 439790, 440427, TG12C199
AS-PL UD12526A, **CASCO** CAL15532
Size A 32.80, **Size B** 14.00, **Size C** 60.90, **Voltage** 12, **Amp.** 120
For: DACIA, RENAULT

L DFM

A3283

Cross: Valeo TG14C016, 2542695, 2542695A
HC PARTS CA1782IR, **CARGO** 113992, **IKA** 6.3062.9
Size A 40.00, **Size B** 14.30, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, MITSUBISHI, SEAT, SKODA, VW
In offer also: A3283PR

L DFM

A3283PR

Cross: Valeo 2542596, 2542695, 2542695A, 2542695B
HC PARTS CA1782IR, **CARGO** 113992, **IKA** 6.3062.9
Size A 38.50, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, MITSUBISHI, SEAT, SKODA, VW
In offer also: A3283

A3284

Cross: Valeo TG12C063, 439678, 440263
CARGO 115810, **AS-PL** UD12527A
Size A 33.00, **Size C** 56.10, **Voltage** 12, **Amp.** 120
For: MERCEDES BENZ

F L

A3285

Cross: Valeo TG12C067, TG12C174, 2620360
AS-PL UD12138A, **DELCO** 11002, **DIXIE** A-9564
Size A 33.30, **Size C** 56.10, **Voltage** 12, **Amp.** 120
For: BUICK, CHEVROLET, GMC

ALTERNATORS
VALEO

LIN 2

A3286

Cross: Valeo TG14C035, 440311, 439721
AS-PL UD12143A, **BOSCH** 0986082840

Size A 40.00, **Size B** 14.10, **Size C** 60.70, **Voltage** 12, **Amp.** 140

For: SEAT, SKODA, VW

In offer also: A3286PR

LIN 2

A3286PR

Cross: Valeo TG14C035, 440311, 439721
BOSCH 0986082840, **CASCO** CAL15459

Size A 40.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140

For: SEAT, SKODA, VW

In offer also: A3286

B+
D+
W

A3287

Cross: Valeo A13VI166, 436730, 439201, 2541905B
HC PARTS CA1308IR, **AS-PL** UD12276A

Size A 46.60, **Size B** 27.00, **Size C** 66.40, **Voltage** 12, **Amp.** 75

For: RENAULT

L

A3288

Cross: Valeo A11VI94, 2541980, 2541980A, 2541980B
HC PARTS CA1484IR, **CARGO** 112199

Size A 20.80, **Size C** 39.90, **Voltage** 12, **Amp.** 75

For: DACIA, NISSAN, RENAULT

B+
D+

A3289

Cross: Valeo A14VI15, 2541834, 2541834C
AS-PL UD12286A, **CASCO** CAL15300, **CEVAM** 4944

Size A 92.10, **Size B** 55.80, **Voltage** 12, **Amp.** 150

For: CITROEN, PEUGEOT

L IG

A3290

Cross: Valeo A14N12, 436247, A14R45, NA288
AS-PL UD12283A, **BOSCH** 0986036911, **CEVAM** 4353

Size A 50.00, **Size B** 27.40, **Size C** 63.30, **Voltage** 12, **Amp.** 75

For: RENAULT

B+ D+
IG W

A3291

Cross: Valeo A13VI17, 2541311, 433168, 436278
HC PARTS CA819IR, **AS-PL** UD12277A

Size A 62.20, **Size B** 26.90, **Size C** 66.30, **Voltage** 12, **Amp.** 110

For: RENAULT

L

A3292

Cross: Valeo A13VI253, 2542327, 2542327B, 437200
HC PARTS CA1621IR, **CARGO** 112470

Size A 48.00, **Size B** 26.60, **Size C** 65.80, **Voltage** 12, **Amp.** 110

For: RENAULT

L DFM

A3293

Cross: Valeo A11VI101, 2542287, 437191
AS-PL UD12268A, **CEVAM** 4965, **DELCO** DRA3814

Size A 92.20, **Size B** 56, **Voltage** 12, **Amp.** 70

For: CITROEN, PEUGEOT

ALTERNATORS
VALEO

A3294

Cross: Valeo A14N176, 2541810, 436391, 436651
HC PARTS CA1339, **AS-PL** UD12285A
Size A 53.30, **Size B** 27.20, **Size C** 28.10, **Voltage** 12, **Amp.** 90
For: RENAULT

A3295

Cross: Valeo TG15C113, 2650538, TG15S147
AS-PL UD12146A, **DELCO** 12873, **DIXIE** A-9509
Size A 39.50, **Size B** 12.80, **Size C** 81.50, **Voltage** 12, **Amp.** 130
For: INFINITI, NISSAN, SUZUKI

A3296

Cross: Valeo A13VI106, 2541790, 436616
HC PARTS CA1250, **AS-PL** UD12273A
Size A 42.50, **Size B** 27.00, **Size C** 66.30, **Voltage** 12, **Amp.** 110
For: RENAULT

A3297

Cross: Valeo A13VI153, 2541610, 2541610G, 2541887
HC PARTS CA1036IR, **CARGO** 112679
Size A 44.50, **Size B** 27.00, **Size C** 66.20, **Voltage** 12, **Amp.** 110
For: MITSUBISHI, RENAULT, VOLVO

A3298

Cross: Valeo TG12C032, TG12C116, 2609555A
AS-PL UD12134A, **DELCO** DRA1493, 11055
Size A 33.95, **Size B** 58.90, **Size C** 13.10, **Voltage** 12, **Amp.** 110
For: NISSAN, RENAULT

A3299

Cross: Valeo TG14C020, TG14C044, 439764, 440356
HC PARTS CA1986IR, **AS-PL** UD12144A
Size A 44.10, **Size B** 14.10, **Size C** 60.60, **Voltage** 12, **Amp.** 140
For: AUDI, PEUGEOT, SEAT, SKODA, VW
In offer also: A0473PR, A0429, A0429PR, A3299PR

A3299PR

Cross: Valeo TG14C043, 439791, 440428, TG14C051
HC PARTS CA1986IR, **AS-PL** UD12144A
Size A 41.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, PEUGEOT, SEAT, SKODA, VW
In offer also: A3299

A3300

Cross: Valeo A13VI109, A13VI36, A13VI80, 2541405
AS-PL UD12274A, **BOSCH** 0986039921, **CEVAM** 4407
Size A 39.40, **Size B** 27.10, **Size C** 66.20, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT

A3301

Cross: Valeo A13VI62, 2541625, 2541625A, 2541625E
HC PARTS CA914IR, **AS-PL** UD12281A
Size A 53.90, **Size B** 26.80, **Size C** 66.90, **Voltage** 12, **Amp.** 110
For: RENAULT

ALTERNATORS
VALEO

L

A3302

Cross: Valeo A13N207, 2541314, 436371, 541314
HC PARTS CA1101IR, **AS-PL** UD12272A, UD12700A
Size A 43.90, **Size B** 26.90, **Size C** 69.10, **Voltage** 12, **Amp.** 70
For: LADA, ROVER

B+ D+
IG W

A3303

Cross: Valeo A13VI66, 436470, 2541643, 439020
HC PARTS CA913IR, **AS-PL** UD12282A
Size A 56.20, **Size B** 26.90, **Size C** 66.70, **Voltage** 12, **Amp.** 80
For: RENAULT

LIN 2

A3304PR

Cross: Valeo FG20S016, 439799, 440439
DELCO DRA1073, **FRIESEN** 9090879
Size A 40.50, **Size B** 14.10, **Size C** 61.20, **Voltage** 12, **Amp.** 180
For: AUDI

A3305PR

Cross: Valeo SG14B022, 2542494, 2542494A
HC PARTS CA1811IR, **CARGO** 114722
Size A 29.30, **Size C** 56.30, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

B+
D+

A3306

Cross: Valeo 2541726, 2541726B, A13VI84, 436611
HC PARTS CA1203IR, **CARGO** 111532
Size A 54.540, **Size B** 26.90, **Size C** 56.70, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT

LIN 2

A3307PR

Cross: Valeo TG14C037, 439725, 440315, TG14C019
CARGO 115547, **CASCO** CAL15486, **CEVAM** 4167
Size A 29.00, **Size C** 52.70, **Voltage** 12, **Amp.** 140
For: AUDI, VW

LIN 2

A3308PR

Cross: Valeo FG18T123, FG18T079, FG18T103
BOSCH 0121715049, 0121715149, 0121715077
Size A 39.00, **Size B** 13.90, **Size C** 60.80, **Voltage** 12, **Amp.** 180
For: AUDI, SKODA, VW
In offer also: A0492PR, A0492

A3309PR

Cross: Valeo TG14C028, 2608427, 2608427A, 439720
CARGO 115528, CA2190IR, **BOSCH** 0124525188
Size A 30.00, **Size B** 14.00, **Size C** 60.90, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW

LIN 2 -D

A3310PR

Cross: Valeo FG18T051, 439718, 440308, FG18T119
BOSCH 0121715071, 0121715171, 0125811027
Size A 40.00, **Size B** 14.00, **Size C** 60.80, **Voltage** 12, **Amp.** 180
For: SEAT, SKODA, VW
In offer also: A0433PR, A0433

ALTERNATORS
VALEO

L DFM

A3311PR

Cross: Valeo TG14C027, 2607765A, TG14C012
HC PARTS CA1985IR, **CARGO** 114884
Size A 30.00, **Size B** 14.00, **Size C** 61.00, **Voltage** 12, **Amp.** 140
For: AUDI, SEAT, SKODA, VW
In offer also: A0362PR, A0362

A3314

Cross: Valeo SG9B054, 2542708, 2542708A
HC PARTS CA1781IR, **CARGO** 113950
Size A 53.50, **Size B** 26.70, **Size C** 67.00, **Voltage** 12, **Amp.** 90
For: CITROEN, FIAT, PEUGEOT

A3315(VALEO)

Cross: Valeo 2607052, 2613777
HC PARTS CA2124IR, **CARGO** 115654
Size A 38.00, **Size B** 13.10, **Size C** 47.80, **Voltage** 12, **Amp.** 70
For: HYUNDAI, KIA

C L FR

A3316(VALEO)

Cross: Valeo 2609674, 2611067, 2621365
HC PARTS CA2140IR, **BOSCH** 0986082820
Size A 33.30, **Size B** 13.30, **Size C** 51.00, **Voltage** 12, **Amp.** 130
For: HYUNDAI, KIA

L DFM

A3317

Cross: Valeo FG18T062, FG18T102, FG18T115
CARGO 114697, **AS-PL** UD12308A
Size A 39.60, **Size B** 13.70, **Size C** 61.00, **Voltage** 12, **Amp.** 180
For: SKODA, VW
In offer also: A0471PR

LIN

A3318

Cross: Valeo TG15C176, 2610692B, 2610695A
CARGO 114805, **AS-PL** UD12320A
Size A 42.80, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A3274(VALEO)

COM

A3319

Cross: Valeo SG9B121, SG9B068, SG9B079, 2542955
HC PARTS CA1875IR, **AS-PL** UD11341A
Size A 27.00, **Size C** 42.00, **Voltage** 12, **Amp.** 90
For: MERCEDES BENZ

1 COM

A3320

Cross: Valeo TG11C040, TG11C065, 2543207
HC PARTS CA2057IR, **CARGO** 115419
Size A 33.30, **Size B** 13.30, **Size C** 61.10, **Voltage** 12, **Amp.** 110
For: RENAULT

F L

A3321

Cross: Valeo TG12C052
HC PARTS CA2181IR, **AS-PL** UD12317A
Size A 113.70, **Size B** 61.10, **Voltage** 12, **Amp.** 140
For: OPEL, SAAB, VAUXHALL

ALTERNATORS
DELCO / VALEO

BSS

A3322

Cross: Delco DRA0784
HC PARTS CA1936IR, **AS-PL** UD12318A
Size A 34.00, **Size B** 14.00, **Size C** 60.60, **Voltage** 12, **Amp.** 150
For: RENAULT
In offer also: A5296

A3323

Cross: Valeo A11VI18, 433188, 436259
HC PARTS CA648IR, **AS-PL** UD12269A
Size A 47.00, **Size B** 27.10, **Size C** 65.10, **Voltage** 12, **Amp.** 70
For: PEUGEOT

D+ B+ B+

A3324

Cross: Valeo A13E19, 436147, 436704, 2518017
HC PARTS CA313IR, **AS-PL** UD12271A
Size A 66.50, **Size B** 40.50, **Size C** 43.00, **Voltage** 12, **Amp.** 55
For: SEAT

L +

A3325

Cross: Valeo A14N156, 2541258, 433150, 436251
HC PARTS CA632IR, **AS-PL** UD12284A
Size A 53.50, **Size B** 27.30, **Size C** 67.80, **Voltage** 12, **Amp.** 90
For: RENAULT

A3326

Cross: Valeo 2541447A, 2541767, 2542373A
HC PARTS CA715IR, **CARGO** 112782
Size A 73.90, **Size B** 55.50, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT

COM

A3327

Cross: Valeo TG23C033, 439640, 440206
AS-PL UD12969A, **BMW** 12317573754, 12317573755
Size A 26.00, **Size C** 40.60, **Voltage** 12, **Amp.** 230
For: BMW

L D

A3331

Cross: Valeo TG9S019, TG8C018, TG8S019, 439550
HC PARTS CA1963IR, **CARGO** 115531
Size A 47.10, **Size B** 13.10, **Size C** 68.90, **Voltage** 12, **Amp.** 80
For: NISSAN
In offer also: A3220

L DFM

A3333PR

Cross: Valeo SG9B013, 2542241, 2542241A
HC PARTS CA1378IR, **CARGO** 111989, 115482
Size A 39.00, **Size B** 13.70, **Size C** 60.60, **Voltage** 12, **Amp.** 90
For: AUDI, SEAT, SKODA, VW
In offer also: A0027, A0027PR

L DFM

A3337

Cross: Valeo SG15L023, 2542751, 2543344
HC PARTS CA2025IR, **AS-PL** UD02970A
Size A 32.80, **Size B** 14.10, **Size C** 60.90, **Voltage** 12, **Amp.** 155
For: RENAULT

ALTERNATORS
LUCAS / MAGNETI MARELLI

W D+ B+

A4001

Cross: Lucas 24293, 54022394, 54022396, 54022495
HC PARTS CA719IR, **CARGO** 111623
Size A 34.5, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD
In offer also: A4001(LUCAS)

A4001(LUCAS)

Cross: Lucas 24293, 54022394, 54022396, 54022495
HC PARTS CA719IR, **CARGO** 111623
For: FORD
In offer also: A4001

W D+ B+

A4002

Cross: Lucas 54022396A, LRA02716, LRA02738
HC PARTS CA1031IR, CA719IR, **CARGO** 111742
Size A 34, **Size B** 11, **Size C** 80, **Voltage** 12, **Amp.** 70
For: FORD

B+
D+

A4003

Cross: Magneti Marelli 63320219, 63321200
HC PARTS CA890IR, **CARGO** 111411, **IKA** 6.3021.9
Size A 54, **Size B** 32.5, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT, FORD, LANCIA, PEUGEOT
In offer also: A4003PR

B+
D+

A4003PR

Cross: Magneti Marelli 63321600, 63303739
CARGO 111411, **IKA** 6.3021.9, **BOSCH** 0986039471
Size A 54.00, **Size B** 32.50, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT, FORD, LANCIA, PEUGEOT
In offer also: A4003

B+
D+

A4004

Cross: Magneti Marelli 63321295, 63321606
HC PARTS CA1220IR, **CARGO** 111689
Size A 58.5, **Size B** 24.6, **Size C** 70, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA

B+ D+ W

A4005

Cross: Magneti Marelli 63321244, 63321669
HC PARTS CA1217IR, **CARGO** 112121
Size A 33.5, **Size B** 14, **Size C** 69, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA
In offer also: A6262(DENSO)

B+
D+

A4006

Cross: Magneti Marelli 63321205, 63321276
HC PARTS CA1258IR, **CARGO** 111802
Size A 42, **Size B** 18, **Size C** 82, **Voltage** 12, **Amp.** 75
For: FIAT

B+
D+

A4007

Cross: Magneti Marelli 63320511, 63321204
HC PARTS CA1084IR, **CARGO** 111416
Size A 40.5, **Size B** 17, **Size C** 82.5, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT
In offer also: A4007PR

ALTERNATORS
MAGNETI MARELLI / BOSCH / LUCAS

B+
D+

A4007PR

Cross: Magneti Marelli 63321615, 63320511
HC PARTS CA1084IR, **CARGO** 111416
Size A 40.50, **Size B** 17.00, **Size C** 82.10, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT, PEUGEOT
In offer also: A4007

L

A4008

Cross: Magneti Marelli 63321170
HC PARTS CA889IR, **CARGO** 111803
Size A 50, **Size B** 28, **Voltage** 12, **Amp.** 60
For: RENAULT

B+
D+

A4009

Cross: Bosch 0120339521, 0120339536, 0986030140
HC PARTS CA616IR, **CARGO** 111662
Size B 56, **Voltage** 12, **Amp.** 33
For: CASE, FERARI, GOLDONI, LOMBARDINI

D+ B+ B+

A4010

Cross: Lucas 24299, 24406, 54022415, 54022578
HC PARTS CA1050IR, **CARGO** 111569
Size A 34, **Size B** 12, **Size C** 83, **Voltage** 24, **Amp.** 30
For: DAF

D+ B+ B+

A4011

Cross: Lucas 24215, 24249, 24277, 24298, 54022053
HC PARTS CA305IR, **CARGO** 111362
Size A 36.5, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 55
For: FORD, LAND ROVER, ROVER, VALMET

B+
D+

A4012

Cross: Lucas 24206, 24220, 24233, 54022158
HC PARTS CA325IR, CA1508IR, **CARGO** 110891
Size A 37, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD, LAND ROVER, ROVER
In offer also: A4107, A4080

B+
D+
W

A4013

Cross: Lucas 24217, 24217A, 24217B, 24217E
HC PARTS CA560IR, **CARGO** 111176
Size A 35, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD, LAND ROVER

D+ B+ B+

A4014

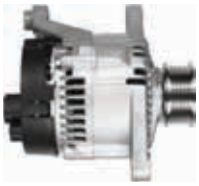
Cross: Lucas 24223, 24231, 54022224, 54022247
HC PARTS CA650IR, **CARGO** 111368
Size A 36, **Size B** 11, **Size C** 80, **Voltage** 12, **Amp.** 70
For: FORD

B+
D+

A4015

Cross: Lucas 24286, 24286F, 54022375, 54022375B
HC PARTS JA756IR, **BOSCH** 0986038401
Size A 39.00, **Size B** 25.00, **Size C** 82.00, **Voltage** 12, **Amp.** 67
For: NISSAN

ALTERNATORS
MAGNETI MARELLI



B+
D+

A4016

Cross: Magneti Marelli 63321302, 63321618
HC PARTS CA1161IR, **CARGO** 111417
Size A 41, **Size B** 17, **Size C** 82, **Voltage** 12, **Amp.** 85
For: FIAT
In offer also: A4016R

A4016R

Cross: Magneti Marelli 63321302, 63321618
HC PARTS CA1161IR, **CARGO** 111417
Size A 39.90, **Size B** 17.50, **Size C** 82.00, **Voltage** 12, **Amp.** 85
For: FIAT
In offer also: A4016

B+
D+

A4017

Cross: Magneti Marelli 63321278, 63321311
HC PARTS CA1160IR, CA1743IR, **CARGO** 111413
Size A 45, **Size B** 17.5, **Size C** 54, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA
In offer also: A4017R

A4017R

Cross: Magneti Marelli 63321278, 63321311
HC PARTS CA1160IR, CA1743IR, **CARGO** 111413
Size A 46.00, **Size B** 17.50, **Size C** 54.50, **Voltage** 12, **Amp.** 80
For: FIAT, LANCIA
In offer also: A4017

B+
D+

A4018

Cross: Magneti Marelli 63320040, 63320122
HC PARTS CA851IR, **CARGO** 113471
Size A 54, **Size B** 32, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA

B+ D+ W

A4019

Cross: Magneti Marelli 63321257, 63321425
HC PARTS CA1083IR, **CARGO** 112325
Size A 33.5, **Size B** 13.5, **Size C** 76, **Voltage** 12, **Amp.** 70
For: FORD

B+
D+

A4020

Cross: Magneti Marelli 63321238, 63321238A
HC PARTS CA1318IR, CA1487IR, **CARGO** 111756
Size A 90, **Size B** 58.5, **Voltage** 12, **Amp.** 65
For: ROVER

FR SIG A

A4021

Cross: Magneti Marelli 063377412010, 063377413010
HC PARTS CA1475IR, **CARGO** 112142
Size B 14, **Size C** 69.5, **Voltage** 12, **Amp.** 90
For: FORD
In offer also: A6365PR, A4021(DENSO)

FR SIG A

A4021(DENSO)

Cross: Magneti Marelli 063377412010, 063377413010
HC PARTS CA1475IR, **CARGO** 112142
Size B 14, **Size C** 62.5, **Voltage** 12, **Amp.** 90
For: FORD
In offer also: A4021

ALTERNATORS
MAGNETI MARELLI

B+
D+

A4022

Cross: Magneti Marelli 63321356, 63321692
HC PARTS JA1174IR, **CARGO** 111632
Size A 39, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 80
For: NISSAN

B+
D+

A4023

Cross: Magneti Marelli 63321232, 63321310
HC PARTS CA1223IR, **CARGO** 111409
Size A 46, **Size B** 22, **Size C** 55, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, FIAT, LANCIA

B+
D+

A4024

Cross: Magneti Marelli 063321803010, 63320333
HC PARTS CA1189IR, **CARGO** 111409
Size A 45.5, **Size B** 22.5, **Size C** 55, **Voltage** 12, **Amp.** 100
For: FIAT, LANCIA

B+
D+

A4025

Cross: Magneti Marelli 63321313, 63321316
HC PARTS CA1216IR, **CARGO** 111625
Size A 44.5, **Size B** 21.8, **Size C** 54, **Voltage** 12, **Amp.** 85
For: ALFA ROMEO, FIAT, LANCIA

B+ D+ W

A4026

Cross: Magneti Marelli 63320310, 63321333
HC PARTS CA1252IR, **BOSCH** 0986044771
Size A 39.5, **Size B** 14.3, **Size C** 70, **Voltage** 12, **Amp.** 100
For: ROVER

B+
D+

A4027

Cross: Magneti Marelli 63321241, 63321246
HC PARTS CA1208IR, **CARGO** 111409
Size A 41, **Size B** 22, **Size C** 54, **Voltage** 12, **Amp.** 95
For: ALFA ROMEO

FR SIG A

A4028

Cross: Magneti Marelli 63321678, 63341678
HC PARTS CA1483IR, **CARGO** 112143
Size A 33.5, **Size B** 14, **Size C** 62, **Voltage** 12, **Amp.** 80
For: FORD

B+
D+

A4029

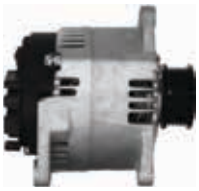
Cross: Magneti Marelli 63306000, 63306300
HC PARTS CA212IR, **CARGO** 112097
Size A 45, **Size B** 17, **Size C** 63, **Voltage** 24, **Amp.** 27
For: FIAT-ALLIS, IVECO
In offer also: A6257(DENSO)

B+
D+

A4030

Cross: Magneti Marelli 63320024, 63321042, 63321044
HC PARTS CA642IR, **CARGO** 111418
Size A 49, **Size B** 17, **Size C** 64, **Voltage** 12, **Amp.** 55
For: ALFA ROMEO, CITROEN, FIAT, IVECO

ALTERNATORS
MAGNETI MARELLI / LUCAS



B+ D+ W

A4031

Cross: Magneti Marelli 63221344, 63321324
HC PARTS CA1085IR, **CARGO** 112698
Size A 33, **Size B** 14, **Size C** 83, **Voltage** 12, **Amp.** 100
For: FORD

B+ D+ W

A4032

Cross: Magneti Marelli 63321358, 63340004
HC PARTS CA1191IR, CA1337IR, **CARGO** 112021
Size A 30, **Size B** 14, **Size C** 83.5, **Voltage** 12, **Amp.** 100
For: LAND ROVER, ROVER
In offer also: A4055

B+ D+ W

A4033

Cross: Magneti Marelli 63320285, 63321285
HC PARTS CA1379IR, CA891IR, **CARGO** 112718
Size A 32, **Size B** 14, **Size C** 83., **Voltage** 12, **Amp.** 100
For: FORD, NEW HOLLAND

B+
D+

A4034

Cross: Magneti Marelli 63321507, 63321859
HC PARTS CA1698IR, **CARGO** 113336
Size A 43.5, **Size B** 22, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA
In offer also: A6267(DENSO), A4034(P), A4034(P-INA)

B+
D+

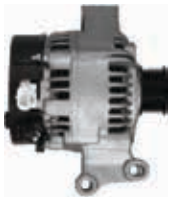
A4034(P-INA)

Cross: Magneti Marelli 63321507, 63321859
HC PARTS CA1698IR, **CARGO** 113336
Size A 43.5, **Size B** 22, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA

B+
D+

A4034(P)

Cross: Magneti Marelli 63321507, 63321859
HC PARTS CA1698IR, **CARGO** 113336
Size A 43, **Size B** 22, **Size C** 54, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA
In offer also: A4034



FR SIG A

A4035

Cross: Magneti Marelli 63321679, 63341679
HC PARTS CA1340IR, **CARGO** 111795
Size A 11.5, **Size B** 71.5, **Voltage** 12, **Amp.** 80
For: FORD

D+ B+ B+

A4036

Cross: Lucas 66021070, 66021482, 66921126, NAB900
HC PARTS CA1457IR, **CARGO** 110497
Size A 32.5, **Size B** 10.5, **Size C** 85, **Voltage** 12, **Amp.** 70
For: AUSTIN-HEALEY

D+ B+ B+

A4037

Cross: Lucas 66021169, NAB901
HC PARTS CA1468IR, **CARGO** 110977
Size A 43, **Size B** 11, **Size C** 85, **Voltage** 24, **Amp.** 33

ALTERNATORS
MAGNETI MARELLI / LUCAS / DENSO

B+
D+

A4039

Cross: Magneti Marelli 63305506, 63305526
HC PARTS CA316IR, **CARGO** 110890
Size A 49, **Size B** 17, **Size C** 64, **Voltage** 12, **Amp.** 55
For: ALFA ROMEO, CITROEN, FIAT, IVECO, LAMBORGHINI, SAME

D+ B+ B+

A4040

Cross: Lucas 24274, 54022337, 54022337A, LRA00522
HC PARTS CA1330IR, **CARGO** 111740, **CEVAM** 2111
Size A 37, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD, NEW HOLLAND

B+
D+

A4041

Cross: Lucas 54022232, 54022290, 54022314
HC PARTS CA717IR, **CARGO** 111176
Size A 44, **Size B** 11, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD

B+
D+

A4042

Cross: Magneti Marelli 063377492010, 63377492
HC PARTS CA1884IR, **CARGO** 113955, 114801
Size A 50, **Size B** 61, **Voltage** 12, **Amp.** 105
For: OPEL, VAUXHALL
In offer also: A6260(DENSO), A6260PR, A4042(P-INA), A4042(P)

B+
D+

A4042(P-INA)

Cross: Magneti Marelli 063377492010, 63377492
HC PARTS CA1884IR, **CARGO** 113955, 114801
For: OPEL, VAUXHALL

B+
D+

A4042(P)

Cross: Magneti Marelli 063377492010, 63377492
HC PARTS CA1884IR, **CARGO** 113955, 114801
Size A 111, **Size B** 61, **Voltage** 12, **Amp.** 105
For: OPEL, VAUXHALL
In offer also: A4042

B+
D+

A4043

Cross: Magneti Marelli 63321497, 63321501
HC PARTS CA1558IR, **CARGO** 112386
Size B 16.50, **Size C** 54.50, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, FIAT, LANCIA
In offer also: A4043(P), A4043(DENSO), A4043(P-INA)

B+
D+

A4043(DENSO)

Cross: Denso DAN501, DAN635
HC PARTS CA1558IR, **CARGO** 112386
Size A 44.00, **Size B** 17.00, **Size C** 54.50, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, FIAT, LANCIA

B+
D+

A4043(P-INA)

Cross: Magneti Marelli 63321497, 63321501
HC PARTS CA1558IR, **CARGO** 112386
Size A 44.00, **Size B** 16.50, **Size C** 54.50, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, FIAT, LANCIA
In offer also: A4043

ALTERNATORS
MAGNETI MARELLI / DENSO

A4043(P)

Cross: Magneti Marelli 63321497, 63321501
HC PARTS CA1558IR, **CARGO** 112386
Size A 44.00, **Size B** 16.50, **Size C** 54.50, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, FIAT, LANCIA

B+
D+

A4044

Cross: Magneti Marelli 63320048, 63320082
HC PARTS CA596IR, **CARGO** 113472
Size A 49.5, **Size B** 23.5, **Size C** 73.5, **Voltage** 12, **Amp.** 65
For: FIAT, INNOCENTI, LANCIA

FR STD

A4045

Cross: Magneti Marelli 63321711, 63321711B
HC PARTS CA1649IR, **CARGO** 112654
Size B 17, **Size C** 69.5, **Voltage** 12, **Amp.** 90
For: FORD

FR STD

A4046

Cross: Magneti Marelli 63321758, 63321778
HC PARTS CA1760IR, CA1772IR, **CARGO** 113599
Size A 33, **Size B** 14, **Size C** 53, **Voltage** 12, **Amp.** 90
For: FORD

B+
D+

A4047

Cross: Magneti Marelli 063321165010, 63320094
HC PARTS CA893IR, **CARGO** 111687
Size A 54, **Size B** 23.5, **Voltage** 12, **Amp.** 55
For: FIAT
In offer also: A6261(DENSO)

B+
D+
DFM

A4048

Cross: Magneti Marelli 063377491010, 63377491
HC PARTS CA1890IR, **AS-PL** A4048
Size A 68, **Size B** 18, **Voltage** 12, **Amp.** 130
For: OPEL, SAAB, VAUXHALL
In offer also: A4048(DENSO), A4048(P-INA), A4048(P)

A4048(DENSO)

Cross: Denso 102211-8660, 102211-8661, DAN509
HC PARTS CA1890IR, **AS-PL** A4048
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 130
For: OPEL, SAAB, VAUXHALL

A4048(P-INA)

Cross: Magneti Marelli 063377491010, 63377491
HC PARTS CA1890IR, **AS-PL** A4048
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 130
For: OPEL, SAAB, VAUXHALL

A4048(P)

Cross: Magneti Marelli 063377491010, 63377491
HC PARTS CA1890IR, **AS-PL** A4048
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 130
In offer also: A4048

ALTERNATORS
MAGNETI MARELLI

B+
D+

A4049

Cross: Magneti Marelli 63321227, 63321237
HC PARTS CA1199IR, **CARGO** 111568
Size A 41, **Size B** 22, **Size C** 82.5, **Voltage** 12, **Amp.** 100
For: CITROEN, FIAT

B+
D+

A4050

Cross: Magneti Marelli 63321862
HC PARTS CA2062IR, **CARGO** 111035, 113987
Size A 12, **Size B** 22, **Size C** 54, **Voltage** 12, **Amp.** 140
For: ALFA ROMEO, FIAT, LANCIA

B+
D+

A4051

Cross: Magneti Marelli 63320091, 63321159, 63321160
HC PARTS CA822IR, **CARGO** 111032
Size A 45, **Size B** 22.5, **Size C** 77.5, **Voltage** 12, **Amp.** 50
For: FIAT

B+
D+

A4052

Cross: Magneti Marelli 63321671, 63321771
HC PARTS CA1305IR, **CARGO** 111723
Size A 75, **Size B** 56, **Voltage** 12, **Amp.** 65
For: CITROEN, FIAT, PEUGEOT

B+
D+

A4053

Cross: Magneti Marelli 63321291, 63321620
HC PARTS CA1565IR, **CARGO** 112385
Size A 41, **Size B** 17, **Size C** 82.5, **Voltage** 12, **Amp.** 75
For: CITROEN, FIAT

W D+ B+

A4054

Cross: Magneti Marelli 63320317, 63321434, 63341434
HC PARTS CA1651IR, **CARGO** 112324
Size A 39.5, **Size B** 14, **Size C** 70, **Voltage** 12, **Amp.** 85
For: ROVER

W D+ B+

A4055

Cross: Magneti Marelli 63321321, 63341321
HC PARTS CA1337IR, CA1191IR, **CARGO** 112021
Size A 31, **Size B** 14, **Size C** 83, **Voltage** 12, **Amp.** 100
For: LAND ROVER
In offer also: A4032, A4055(DENSO)

A4055(DENSO)

Cross: Magneti Marelli 63321321, 63341321
HC PARTS CA1337IR, CA1191IR, **CARGO** 112021
Size A 31.00, **Size B** 14.00, **Size C** 82.50, **Voltage** 12, **Amp.** 100
For: LAND ROVER

B+
D+

A4056

Cross: Magneti Marelli 63321491, 63321858
HC PARTS CA1753IR, **CARGO** 113336
Size A 45, **Size B** 22, **Size C** 54.5, **Voltage** 12, **Amp.** 120
For: FIAT, LANCIA

ALTERNATORS
MAGNETI MARELLI

A4057

Cross: Magneti Marelli 63321253, 63321340
HC PARTS CA1219IR, **CARGO** 111584
Size A 59, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 85
For: FIAT

A4058

Cross: Magneti Marelli 063377002010, 063377006010
HC PARTS CA1742IR, CA1766IR, **CARGO** 113535
Size A 17.5, **Size B** 24, **Size C** 50.5, **Voltage** 12, **Amp.** 85
For: FIAT, LANCIA
In offer also: A6269(DENSO)

A4059

Cross: Magneti Marelli 63303610, 63305401
HC PARTS CA252IR, **BOSCH** 0120489187
Size A 52, **Size B** 23.5, **Size C** 74.5, **Voltage** 12, **Amp.** 55
For: AUTOBIANCHI, FIAT, INNOCENTI, LANCIA, ZASTAVA

A4060

Cross: Magneti Marelli 63320277, 63321328
HC PARTS CA1221IR, **CARGO** 111688
Size A 58, **Size B** 25, **Size C** 72, **Voltage** 12, **Amp.** 85
For: FIAT, LANCIA

A4061

Cross: Magneti Marelli 63321658, 63321702
HC PARTS CA1625IR, **CARGO** 112384, **AS-PL** A4061
Size A 90.5, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SMART

A4062

Cross: Magneti Marelli 063341658000, 63321658
HC PARTS CA1734IR, **CARGO** 112384
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SMART

A4063

Cross: Magneti Marelli 063321000010, 063321067010
HC PARTS CA350IR, CA572IR, **CARGO** 111036
Size A 57.5, **Size B** 32, **Voltage** 12, **Amp.** 55
For: AUTOBIANCHI, FIAT, LANCIA

A4064

Cross: Magneti Marelli 63321636, 63321727
HC PARTS CA1488IR, **CARGO** 112203
Size A 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65
For: ROVER
In offer also: A4064(MM)

A4064(MM)

Cross: Magneti Marelli 63321636, 63321727
HC PARTS CA1488IR, **CARGO** 112203
Size A 36.5, **Size B** 14, **Size C** 75, **Voltage** 12, **Amp.** 65
For: ROVER
In offer also: A4064

ALTERNATORS
MAGNETI MARELLI / LUCAS

D+

A4065

Cross: Magneti Marelli 63221024, 63221086
BOSCH 0120488151, 0120489136, 0120489137
Size B 16.5, **Size C** 64, **Voltage** 12, **Amp.** 65
For: ALFA ROMEO, FERARI, FIAT, INNOCENTI, LANCIA

A4066

Cross: Lucas NAB900M
HC PARTS CA1550IR, **CARGO** 112237
Size A 43, **Size B** 11, **Size C** 85, **Voltage** 12, **Amp.** 70

D+ B+ B+

A4067

Cross: Lucas 24260, 54022313, 54022581, 54022595
HC PARTS CA561IR, **CARGO** 111356
Size A 43.5, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 55
For: FORD

FR SIG A
LI RC A

A4068

Cross: Magneti Marelli 63377421, MAN7421
HC PARTS CA1989IR, **BOSCH** 0986082100
Voltage 12, **Amp.** 105
For: FORD
In offer also: A9022, A4068(DENSO)

FR SIG A
LI RC A

A4068(DENSO)

Cross: Magneti Marelli 63377421, MAN7421
HC PARTS CA1989IR, **DELCO** DRA0087
Voltage 12, **Amp.** 105
For: FORD
In offer also: A4068

A4069

Cross: Magneti Marelli 063321604, 63321235
HC PARTS CA1154IR, **CARGO** 111505
Size A 44, **Size B** 32.5, **Size C** 83.5, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA
In offer also: A4069PR

B+
D+

A4069PR

Cross: Magneti Marelli 63321604, 63221604
CARGO 111505, **BOSCH** 0986049740
Size A 44.00, **Size B** 32.60, **Size C** 83.90, **Voltage** 12, **Amp.** 75
For: FIAT, LANCIA
In offer also: A4069

DFM L

A4070

Cross: Magneti Marelli 063377424010, 63377424
HC PARTS CA1956IR, **CARGO** 114409
Size A 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 100
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4070(P)

DFM L

A4070(P)

Cross: Magneti Marelli 063377424010, 63377424
HC PARTS CA1956IR, **CARGO** 114409
Size A 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 100
For: OPEL, SUZUKI, VAUXHALL
In offer also: A6255(DENSO), A4070

ALTERNATORS
MAGNETI MARELLI

DFM L

A4071

Cross: Magneti Marelli 063377425010, 63377425
HC PARTS CA1987IR, **CASCO** CAL30204AS
Size A 41, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 120
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4071(P)

DFM L

A4071(P)

Cross: Magneti Marelli 063377425010, 63377425
HC PARTS CA1987IR, **DELCO** DRA0092
Size A 41, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 120
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4071

A4072

Cross: Magneti Marelli 063377011010, 63377011
HC PARTS CA1886IR, **BOSCH** 0986080560
Size A 67.5, **Size B** 32, **Voltage** 12, **Amp.** 70
For: ALFA ROMEO, FIAT, LANCIA

A4073

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
In offer also: A6263(DENSO), A4073(P-INA), A4073(P)

A4073(P-INA)

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 112.5, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
With INA Free wheel pulley
In offer also: A4073

A4073(P)

Cross: Magneti Marelli 063377004010, 063377490010
HC PARTS CA1885IR, **CARGO** 114204
Size A 112.5, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL

A4074

Cross: Magneti Marelli
HC PARTS CA1862IR, **CARGO** 113722
Size A 41, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3055, A3055(VALEO), A3055(P-INA)

A4075

Cross: Magneti Marelli 63321626, 63321788
HC PARTS CA1349IR, **CARGO** 113684
Size A 68, **Size B** 32, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA

L DF/DFM

A4076R

Cross: Magneti Marelli 63321741
HC PARTS CA1640IR, **CARGO** 112648
Size A 75, **Size B** 56, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT

ALTERNATORS
MAGNETI MARELLI / LUCAS

A4077

Cross: Magneti Marelli 063321819010, 63321819
HC PARTS CA1697IR, **CARGO** 113337
Size A 44.5, **Size B** 17, **Size C** 54.5, **Voltage** 12, **Amp.** 90
For: FIAT
In offer also: A6258(DENSO)

A4078R

Cross: Magneti Marelli 63321348, 63321693, 63321705
HC PARTS JA1175IR, **CARGO** 111633
Size A 38, **Size B** 25, **Size C** 81, **Voltage** 12, **Amp.** 80
For: NISSAN

A4079R

Cross: Magneti Marelli 63320309, 63321351, 63341351
HC PARTS CA1100IR, **CARGO** 111282
Size A 39, **Size B** 14, **Size C** 70, **Voltage** 12, **Amp.** 85
For: ROVER

A4080

Cross: Lucas 54022574, 54022665, LRB00489, 24206
HC PARTS CA1508IR, CA325IR, **CARGO** 113624
Size A 35, **Size B** 11.5, **Size C** 83, **Voltage** 12, **Amp.** 70
For: FORD
A4012 + ARE4045
In offer also: A4012

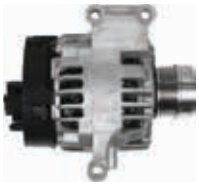
A4081

Cross: Magneti Marelli 63303502, 63303701
HC PARTS CA307IR, **CARGO** 111078
Size A 54, **Size B** 23.5, **Voltage** 12, **Amp.** 45
For: AUTOBIANCHI, FIAT, LANCIA, SEAT, ZASTAVA

B+ D+ DFM

A4082

Cross: Magneti Marelli
HC PARTS CA1952IR, **CASCO** CAL30208AS
Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 130
For: CADILLAC, SAAB

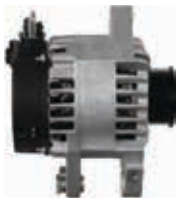


A4083

Cross: Magneti Marelli 63377426, MAN7426
HC PARTS CA1969IR, **BOSCH** 0986083180
Size A 16, **Size C** 50.5, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA

A4084

Cross: Magneti Marelli
HC PARTS CA1949IR, **CARGO** 114099
Size A 40.5, **Size B** 19.5, **Size C** 42, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT, TOYOTA
In offer also: A6266(DENSO)



A4085

Cross: Magneti Marelli 063377548010
HC PARTS CA1978IR, **CARGO** 114090
Size A 29, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT, TOYOTA
In offer also: A6259(DENSO)

ALTERNATORS
MAGNETI MARELLI

A4086(MM)

Cross: Magneti Marelli
DELCO 12734, **DENSO** 104210-4050, 104210-4051
Size A 33, **Size C** 90, **Voltage** 12, **Amp.** 150
For: VOLVO
In offer also: A6292

A4087(MM)

Cross: Magneti Marelli 63377300
HC PARTS CA1681IR, **CARGO** 113246
Size A 42, **Size B** 22, **Size C** 45, **Voltage** 12, **Amp.** 90
For: CITROEN, PEUGEOT
In offer also: A3056

A4088

Cross: Magneti Marelli
DENSO 104210-9250, DAN1025, DAN960
Size A 30, **Size B** 19, **Size C** 36, **Voltage** 12, **Amp.** 85
For: TOYOTA
In offer also: A4088(MM)

A4088(MM)

Cross: Magneti Marelli
DENSO 104210-9250, DAN1025, DAN960
Size A 30, **Size B** 19, **Size C** 36, **Voltage** 12, **Amp.** 85
For: TOYOTA
In offer also: A4088

A4089

Cross: Magneti Marelli
HC PARTS CA1925IR, **CASCO** CAL30173GS
Size A 15, **Size B** 71.5, **Size C** 55, **Voltage** 12, **Amp.** 105
For: FORD
In offer also: A4089(MM)

A4089(MM)

Cross: Magneti Marelli
HC PARTS CA1925IR, **DENSO** 102211-8351
Size A 10, **Size C** 49, **Voltage** 12, **Amp.** 105
For: FORD
In offer also: A4089

A4090

Cross: Magneti Marelli 063321833010, 63321833
HC PARTS CA1696IR, **CARGO** 113338
Size A 28, **Size B** 17, **Size C** 54.5, **Voltage** 12, **Amp.** 65
For: FIAT

A4091

Cross: Magneti Marelli 63321252, 63321283
HC PARTS CA1196IR, **BOSCH** 0986047751
Size A 36, **Size B** 25, **Size C** 71, **Voltage** 12, **Amp.** 65
For: FIAT

A4092

Cross: Magneti Marelli 63305403, 63307400
BOSCH 0120489020, 0120489134, 0120489135
Size A 59, **Size B** 16, **Size C** 49, **Voltage** 12, **Amp.** 55
For: FIAT, IVECO, LANCIA, SEAT

ALTERNATORS
MAGNETI MARELLI

A4093

Cross: Magneti Marelli 063377020010, 63377020
DELCO DRA4244, **DENSO** 101210-1130, 101210-1131

Size A 41, **Size B** 65, **Size C** 56, **Voltage** 12, **Amp.** 90

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

A4094

Cross: Magneti Marelli 063377029010, 63377029
DENSO 101210-1421, **FIAT** 51855875

Size A 41, **Size B** 65, **Size C** 56, **Voltage** 12, **Amp.** 120

For: FIAT

A4095

Cross: Magneti Marelli 63321629, 63321715, 63321782
HC PARTS CA1350IR, **BOSCH** 0986080550

For: FIAT, LANCIA

A4096

Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, **CASCO** CAL30170AS

Size B 61, **Voltage** 12, **Amp.** 140

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

In offer also: A4096(P-INA), A4096(P)

A4096(P-INA)

Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, **DELCO** DRA0036, DRA0036X

Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 140

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

A4096(P)

Cross: Magneti Marelli 63321940, 63377005
HC PARTS CA1995IR, **DELCO** DRA0036, DRA0036X

Size A 113, **Size B** 61, **Voltage** 12, **Amp.** 140

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL

In offer also: A4096

L DF/DFM

A4097

Cross: Magneti Marelli 63321774, 63321832
ELSTOCK 28-4827, **LUCAS** LRA02330

Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 60

For: SUZUKI

A4098

Cross: Magneti Marelli 63399902

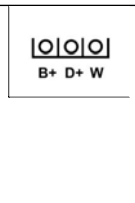
Size B 17, **Size C** 64, **Voltage** 12, **Amp.** 55

A4099

Cross: Magneti Marelli 63394551

Size A 54, **Size B** 16, **Size C** 65, **Voltage** 12, **Amp.** 65

ALTERNATORS
MAGNETI MARELLI / DENSO / LUCAS



B+ D+ W

A4100

Cross: Magneti Marelli 63320289, 63320315
HC PARTS CA1380IR, **CARGO** 112025
Size A 31, **Size B** 14, **Size C** 71, **Voltage** 12, **Amp.** 100
For: LAND ROVER

W
L

A4101

Cross: Magneti Marelli 63340005
ELSTOCK 28-5695, **LUCAS** 54022470, LRA03083
Size A 33, **Size B** 14, **Size C** 84, **Voltage** 12, **Amp.** 100
For: LAND ROVER

D+ B+ B+

A4102R

Cross: Magneti Marelli
HC PARTS CA18H, **CARGO** 111185
Size B 10, **Size C** 79.5, **Voltage** 12, **Amp.** 43
For: AUSTIN, CASE, FORD, LAND ROVER, LDV, MG, MORIS, ROVER, TRIUMPH, VAUXHALL

W
L

A4103

Cross: Magneti Marelli 63320349, 63321466
CARGO 113763, **AS-PL** UD10983A
Size B 13.5, **Size C** 83, **Voltage** 12, **Amp.** 85
For: JCB, LAND ROVER
In offer also: A6264(DENSO)

A4104

Cross: Denso 101210-1480, DAN631
HC PARTS CA2059IR, **AS-PL** UD12114A
Size A 55.50, **Size B** 32.90, **Voltage** 12, **Amp.** 90
For: FIAT
In offer also: A4104(DENSO)

A4104(DENSO)

Cross: Denso DAN631, 101210-1480
HC PARTS CA2059IR, **CASCO** CAL30183
Size A 53, **Size B** 33, **Voltage** 12, **Amp.** 90
For: FIAT
In offer also: A4104

A4106

Cross: Magneti Marelli
AS-PL UD02261A, **CASCO** CAL15563
Size A 41.00, **Size C** 56.00, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA
In offer also: A3247

A4107

Cross: Lucas LRA604, 54022604, 54022604A
HC PARTS CA325IR, CA1508IR, **CARGO** 110891
Size A 32.00, **Size B** 12.00, **Size C** 83.00, **Voltage** 12, **Amp.** 70
For: FORD

A4108

Cross: Lucas LRA469, 24156, 24177, 24178, 24200
HC PARTS CA293IR, CA306IR, **CARGO** 111086
Size B 12.00, **Size C** 81.50, **Voltage** 12, **Amp.** 70
For: AUSTIN, FORD, MERCURY, MG, ROVER
In offer also: A0418(BOSCH)R

ALTERNATORS
LUCAS / MAGNETI MARELLI / MITSUBISHI

A4109

Cross: Lucas LRA460, 24157, 24158, 24158B, 24158D
HC PARTS CA1494IR, **CARGO** 112722
Size A 31.00, **Size B** 12.00, **Size C** 82.50, **Voltage** 12, **Amp.** 70
For: MASSEY FERGUSON
In offer also: A4113

A4111

Cross: Magneti Marelli 63321234, 63321280
HC PARTS CA1153IR, **CARGO** 113537
Size A 61.00, **Size B** 31.00, **Voltage** 12, **Amp.** 65
For: FIAT, LANCIA

A4112

Cross: Magneti Marelli 63377465, 063377465010
AS-PL UD12213A, **CASCO** CAL30605GS
Size B 14.20, **Size C** 83.90, **Voltage** 24, **Amp.** 55
For: CATERPILLAR, TEREX

A4113

Cross: Lucas LRA461, 24158, 24209, 24235, 24242
HC PARTS CA564IR, **CARGO** 111355
Size A 37.00, **Size B** 12.30, **Size C** 82.80, **Voltage** 12, **Amp.** 70
For: AUSTIN, DRONNINGBORG, MASSEY FERGUSON, MG, NEW HOLLAND, NISSAN, ROVER, VALTRA
In offer also: A4109

A4114

Cross: Lucas LRA01915
HC PARTS CA1849IR, **CARGO** 114669
Size B 17.40, **Size C** 66.40, **Voltage** 12, **Amp.** 65
For: NEW HOLLAND

A4115

Cross: Magneti Marelli 63321398, 944390901310
AS-PL UD12211A, **BOSCH** 0986047771
Size A 41,00, **Size B** 17,00, **Size C** 55,00, **Voltage** 12, **Amp.** 100
For: FIAT

A4116

Cross: Magneti Marelli 63320510, 63321312
HC PARTS CA1190IR, **AS-PL** UD12697A, UD12212A
Size A 44.80, **Size B** 16.20, **Size C** 54.80, **Voltage** 12, **Amp.** 75
For: FIAT

A4117

Cross:
HC PARTS CA17H, **AS-PL** UD12694A
Size A 34.00, **Size B** 10.00, **Size C** 86.20, **Voltage** 12, **Amp.** 36
In offer also: A9088

A5001

Cross: Mitsubishi A2T81499, A2TN0399, MD304129
HC PARTS JA1179IR, **CARGO** 111872, **AS-PL** A5001
Size A 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 65
For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5002

Cross: Mitsubishi A3TN1791
HC PARTS CA1317IR, **CARGO** 111797
Size A 34, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 95
For: FORD, LDV

A5003

Cross: Mitsubishi A3TN0699, MD230359, MD320354
HC PARTS JA1419IR, **CARGO** 112205
Size A 43, **Size B** 13, **Size C** 53.5, **Voltage** 12, **Amp.** 90
For: HYUNDAI, MITSUBISHI

A5004

Cross: Mitsubishi A3T07483, MD162964
HC PARTS JA1184IR, **CARGO** 112129
Size A 46, **Size B** 13.2, **Size C** 54.3, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5005

Cross: Mitsubishi A3T76682, ME017600
HC PARTS JA1524IR, **CARGO** 112350
Size A 46, **Size B** 13, **Size C** 81, **Voltage** 24, **Amp.** 40
For: MITSUBISHI

A5006

Cross: Mitsubishi A2T01483, A2T01583, A2T01683
HC PARTS JA585IR, **CARGO** 110806
Size A 44, **Size B** 13, **Size C** 54, **Voltage** 12, **Amp.** 60
For: MITSUBISHI

A5007

Cross: Mitsubishi A2T71483, A2T71983, A2T73499
HC PARTS JA972IR, **CARGO** 111344
Size A 46, **Size B** 13, **Size C** 80, **Voltage** 24, **Amp.** 25
For: MITSUBISHI
In offer also: A9109(MANDO)

A5008

Cross: Mitsubishi A2T82899, A2T82899A
HC PARTS JA1183IR, **CARGO** 111594
Size A 42.5, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 65
For: MITSUBISHI
In offer also: A5092

A5009

Cross: Mitsubishi A2TB6481, A2TC0981
HC PARTS CA1652IR, **CARGO** 112457, **AS-PL** A5009
Size A 42, **Size B** 15, **Size C** 57, **Voltage** 12, **Amp.** 110
For: NISSAN, RENAULT

A5010

Cross: Mitsubishi A2TA4991, A2TA5391
HC PARTS JA1523IR, **CARGO** 112328
Size A 38, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 85
For: CHERY, MITSUBISHI

ALTERNATORS
MITSUBISHI

A5011
Cross: Mitsubishi A3T08293, A3T08376, A3T45794
HC PARTS JA870IR, **CARGO** 111314
Size A 39, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 90
For: HYUNDAI, MITSUBISHI

A5012
Cross: Mitsubishi A3T00599, A3T05499, MD111932
HC PARTS JA983IR, **CARGO** 111491
Size A 43, **Size B** 13, **Size C** 54, **Voltage** 12, **Amp.** 75
For: MITSUBISHI
In offer also: A9100

A5013
Cross: Mitsubishi A5T00192
HC PARTS JA653IR, **CARGO** 111632
Size A 39, **Size B** 25, **Size C** 81.5, **Voltage** 12, **Amp.** 65
For: NISSAN

A5014
Cross: Mitsubishi A3T08183, MD160671
HC PARTS JA878IR, **CARGO** 111238
Size A 44.5, **Size B** 13.5, **Size C** 54.5, **Voltage** 12, **Amp.** 75
For: MITSUBISHI

A5015
Cross: Mitsubishi A3TA4399
HC PARTS JA1594IR, **CARGO** 112359
Size A 44, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 100
For: NISSAN

A5016
Cross: Mitsubishi A3T14491, A3TA0791, A3TA0791A
HC PARTS JA1180IR, **CARGO** 111806
Size A 24, **Size B** 17, **Size C** 54.5, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5017
Cross: Mitsubishi A3T08699, A3T08779, A3T09198
HC PARTS JA1376IR, **CARGO** 111626
Size A 43, **Size B** 13.2, **Size C** 53.3, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5018
Cross: Mitsubishi A2T11783, A2T17783, A2T27883
HC PARTS JA674IR, **CARGO** 111339
Size A 44, **Size B** 14, **Size C** 54, **Voltage** 12, **Amp.** 65
For: MITSUBISHI

A5019
Cross: Mitsubishi A2TB1298, A2TB1299
HC PARTS JA1515IR, **BOSCH** 0986045521
Size A 42, **Size B** 13, **Size C** 65.5, **Voltage** 12, **Amp.** 80
For: MAZDA

ALTERNATORS
MITSUBISHI

A5020

Cross: Mitsubishi A2TA6099, A2TA6099A
HC PARTS JA1530IR, **CARGO** 112352
Size A 41.5, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA

A5021

Cross: Mitsubishi A2TA1099, A2TA1099A
HC PARTS JA1513IR, **ELSTOCK** 28-2812
Size A 41.5, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 80
For: MAZDA

A5022

Cross: Mitsubishi A3TB4981
HC PARTS JA1896IR, **BOSCH** 0986083480
Size A 39, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 90
For: MAZDA

A5023

Cross: Mitsubishi A3TB2691, A3TB2691C
HC PARTS CA1741IR, **BOSCH** 0986049091
Size A 43, **Size B** 22, **Size C** 45, **Voltage** 12, **Amp.** 120
For: CITROEN, PEUGEOT

A5024

Cross: Mitsubishi A1TA3392, A1TA3392A
HC PARTS CA1687IR, CA1832IR, **CARGO** 113250
Size A 42, **Size B** 22.5, **Size C** 45.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT

A5025

Cross: Mitsubishi A2TN1798, A2TN1798A
HC PARTS JA1533IR, **CARGO** 112355
Size A 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 80
For: MITSUBISHI

A5026

Cross: Mitsubishi A5T04092, A5T06291, A5T06391
HC PARTS JA1405IR, JA980IR, **CARGO** 111285
Size A 85, **Size B** 58, **Voltage** 12, **Amp.** 75
For: HONDA
In offer also: A0304

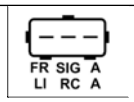
A5027

Cross: Mitsubishi A3T45691, A3T45693, A3T45693ZC
HC PARTS JA684IR, **CARGO** 110804
Size A 35, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA, MITSUBISHI

A5028

Cross: Mitsubishi A1T33771
HC PARTS JA171IR, **CARGO** 110385
Size A 41, **Size B** 13.5, **Size C** 67, **Voltage** 12, **Amp.** 40
For: BEDFORD, SUBARU

ALTERNATORS
MITSUBISHI



A5029

Cross: Mitsubishi A5TA7792
HC PARTS CA1780IR, **CARGO** 114129
Size A 11, **Size B** 72, **Size C** 52, **Voltage** 12, **Amp.** 90
For: FORD, MAZDA

A5030

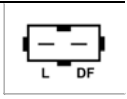
Cross: Mitsubishi A002T40483, A002T40484
HC PARTS JA148IR, JA663IR, **CARGO** 110672
Size A 35.5, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 55
For: MITSUBISHI

A5031

Cross: Mitsubishi A003TA8591, A003TA8591ZT
DELCO DRA0845
Size A 44.5, **Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 100
For: RENAULT V.I.

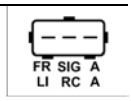
A5032

Cross: Mitsubishi A004TU6088, A4TU6888
PSH 156.506.080
Voltage 24, **Amp.** 80
For: MITSUBISHI



A5033

Cross: Mitsubishi A5TA4391, A5TA6591
HC PARTS CA1474IR, **CARGO** 113952
Size A 10, **Size B** 72.5, **Voltage** 12, **Amp.** 70
For: FORD

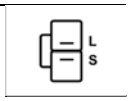


A5034

Cross: Mitsubishi A5TA7692
HC PARTS CA1737IR, **CASCO** CAL35162AS
Size A 9.5, **Size B** 72, **Size C** 53, **Voltage** 12, **Amp.** 80
For: FORD, MAZDA

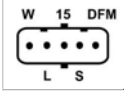
A5035

Cross: Mitsubishi A3TA8291, A3TA8291RR
HC PARTS CA1852IR, **CASCO** CAL35615GS
Size A 27, **Size B** 67, **Voltage** 24, **Amp.** 60
For: RENAULT V.I.



A5036

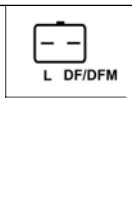
Cross: Mitsubishi A2T33991, A2T33991A
HC PARTS JA877IR, **CARGO** 111237
Size A 38, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 70
For: KIA, MAZDA



A5037

Cross: Mitsubishi A004TA8191, A4TA8191
DELCO DRA0363, DRA0363X, 19092013
Size A 28, **Size B** 58, **Voltage** 24, **Amp.** 100
For: KHD
In offer also: A5293

ALTERNATORS
MITSUBISHI

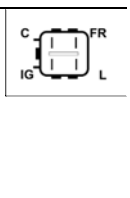


A5038

Cross: Mitsubishi A001TA3391A, A001TA3391B
HC PARTS CA1498IR, CA1665IR, **CARGO** 113405
Size A 42, **Size B** 22, **Size C** 45.5, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT
In offer also: A5051, A3032, A3032(VALEO), A3032PR

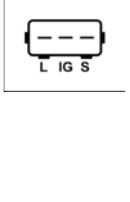
A5039

Cross: Mitsubishi A004TR5191, A004TR5191ZP
HC PARTS CA1842IR, **CASCO** CAL35613GS
Size B 23, **Size C** 72, **Voltage** 24, **Amp.** 100
For: SCANIA



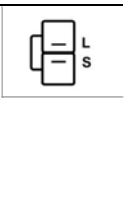
A5040

Cross: Mitsubishi A002TB7591, A002TB7591ZE
HC PARTS JA1728IR, **CASCO** CAL35204AS
Size A 39, **Size B** 31, **Size C** 46, **Voltage** 12, **Amp.** 70
For: HONDA



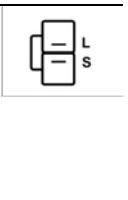
A5041

Cross: Mitsubishi A4TA0591, A4TA8292, A4TA8491
HC PARTS CA2040IR, **CARGO** 113923
Size A 90, **Size B** 58, **Voltage** 24, **Amp.** 90
For: IVECO
In offer also: A0320



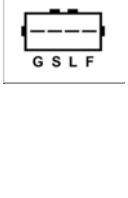
A5042

Cross: Mitsubishi A3TB0771
HC PARTS JA1615IR, **CARGO** 113324
Size A 27, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90
For: NISSAN



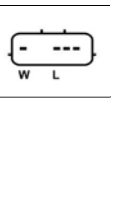
A5043

Cross: Mitsubishi A3TB5099
HC PARTS CA1983IR, **BOSCH** 0986080740
Size A 25, **Size B** 13, **Size C** 81.5, **Voltage** 12, **Amp.** 90
For: NISSAN



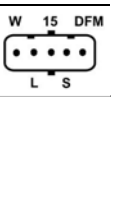
A5044

Cross: Mitsubishi A3TA5491, A3TA5492, A3TA7791
HC PARTS JA1522IR, **CARGO** 112327
Size A 26, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 100
For: HYUNDAI, KIA, MITSUBISHI, VOLVO
In offer also: A9017



A5045

Cross: Mitsubishi A004TR5091, A004TR5091ZT
HC PARTS CA2019IR, **CASCO** CAL35614GS
Size A 55, **Size B** 27, **Size C** 66, **Voltage** 24, **Amp.** 90
For: RENAULT V.I.



A5046

Cross: Mitsubishi A004TR5591, A004TR5591ZT
HC PARTS CA2111IR, **CARGO** 114880, **AS-PL** A5046
Size A 26.5, **Size B** 14, **Size C** 98.5, **Voltage** 24, **Amp.** 110
For: RENAULT V.I.
In offer also: A5046SR

ALTERNATORS
MITSUBISHI

A5046SR

Cross: Mitsubishi A4TR5591ZT, A004TR5591ZT
HC PARTS CA2111IR, **CARGO** 114880
Size A 45.50, **Size B** 13.70, **Size C** 104.00, **Voltage** 24, **Amp.** 110
For: RENAULT V.I.
In offer also: A5046

A5047

Cross: Mitsubishi A002TC0391, A2TC0391
DELCO DRA1183, **ELSTOCK** 28-6517
Size A 53.00, **Size B** 27.00, **Size C** 67.00, **Voltage** 12, **Amp.** 110
For: DACIA

A5048

Cross: Mitsubishi A5TG0881, A5TG0881ZEA
CITROEN V757595680, V75769568002, V758575080
Size A 26, **Size B** 80, **Size C** 50, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT

A5049

Cross: Mitsubishi A005TB1292AE, A5TA4291
HC PARTS CA2026IR, **CARGO** 114247
Size A 32, **Size B** 57, **Voltage** 12, **Amp.** 70
For: OPEL, SUZUKI, VAUXHALL

A5050

Cross: Mitsubishi A003TG0091, A3TG0091
HC PARTS JA1705IR, **CARGO** 113348
Size A 35, **Size C** 76, **Voltage** 12, **Amp.** 90
For: MAZDA

A5051

Cross: Mitsubishi A001TA3391A, A001TA3391B
HC PARTS CA1498IR, CA1665IR, **CARGO** 113405
Size A 43, **Size B** 23, **Size C** 46.5, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT
In offer also: A5038

A5052

Cross: Mitsubishi A005TB0891ZE, A005TB1291ZE
HC PARTS CA1943IR, **CARGO** 114245
Size A 33, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SUZUKI

A5053

Cross: Mitsubishi A003TA4298, A003TB1999
HC PARTS JA1617IR, **CARGO** 113321
Size A 43, **Size B** 13, **Size C** 61, **Voltage** 12, **Amp.** 125
For: MITSUBISHI

A5054

Cross: Mitsubishi A003TA7991, A3TA7991
OPEL 92058857
Size A 73, **Size B** 50.5, **Voltage** 12, **Amp.** 140
For: PONTIAC

ALTERNATORS
MITSUBISHI

A5055

Cross: Mitsubishi A003TG2681, A003TG2681AE
HC PARTS CA2085, **CARGO** 114244
Size A 36, **Size B** 12.5, **Size C** 81, **Voltage** 12, **Amp.** 130
For: NISSAN
In offer also: A5057

A5056

Cross: Mitsubishi A002TC0091, A2TC0091
HC PARTS JA1898, **CARGO** 114358
Size B 13, **Size C** 67, **Voltage** 12, **Amp.** 110
For: MAZDA

A5057

Cross: Mitsubishi A003TG2681, A003TG2681AE
HC PARTS CA2085, **CARGO** 114244
Size B 13, **Size C** 81, **Voltage** 12, **Amp.** 130
For: NISSAN, RENAULT V.I.
In offer also: A5055, A5057(P)

A5057(P)

Cross: Mitsubishi A003TG2681, A003TG2681AE
HC PARTS CA2085, **CARGO** 114244
Size A 39.5, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 130
For: NISSAN, RENAULT V.I.

A5058

Cross: Mitsubishi A003TB6581, A3TB6581
HC PARTS CA1972, **CARGO** 114111
Size B 13, **Size C** 66.5, **Voltage** 12, **Amp.** 90
For: MAZDA
In offer also: A5058(P)

A5058(P)

Cross: Mitsubishi A003TB6581, A3TB6581
HC PARTS CA1972, **CARGO** 114111
Size A 39, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 90
For: MAZDA
In offer also: A5058

A5059

Cross: Mitsubishi A005TA1091, A005TA1091ZC
HC PARTS JA1520IR, **CARGO** 112349
Size A 89, **Size B** 57, **Voltage** 12, **Amp.** 70
For: HONDA

A5060

Cross: Mitsubishi A003TG0491, A003TG4291
HC PARTS CA2084IR, **CEVAM** 9127
Size A 48, **Size B** 13, **Size C** 78, **Voltage** 12, **Amp.** 110
For: SUBARU

A5061

Cross: Mitsubishi A002TC1391, A2TC1391
HC PARTS CA1981IR, **CASCO** CAL35234GS
Size A 40, **Size B** 20, **Size C** 37.5, **Voltage** 12, **Amp.** 90
For: HONDA

ALTERNATORS
MITSUBISHI

A5062

Cross: Mitsubishi A2T03471, A2T06871, MD109166
ELSTOCK 28-3676, **LUCAS** LRA02753
Size A 44, **Size B** 13, **Size C** 56, **Voltage** 12, **Amp.** 75
For: MITSUBISHI

A5065

Cross: Mitsubishi A2TJ0481, A2TJ0481ZC
AS-PL UD01108A, **CHRYSLER** 04801323AB
Size A 36, **Size B** 13, **Size C** 54, **Voltage** 12, **Amp.** 115
For: CHRYSLER, DODGE, JEEP

A5068

Cross: Mitsubishi A3TG1491, A3TG1991
AS-PL UD10063A
Size A 22, **Size C** 49, **Voltage** 12, **Amp.** 120
For: HOLDEN

A5063

Cross: Mitsubishi A003TN5188, A3TN5188, ME017614
CARGO 113497, **CASCO** CAL35605AS, CAL35605GS
Size A 43, **Size B** 13, **Size C** 83, **Voltage** 24, **Amp.** 35
For: NEW HOLLAND

A5066

Cross: Mitsubishi A003TJ0191, A3TJ0191
AS-PL UD01113A, **MAZDA** AJ5118300, AJ5118300R
Size A 37, **Size C** 76, **Voltage** 12, **Amp.** 110
For: MAZDA

A5069

Cross: Mitsubishi A002TG1391ZD, A2TG1391
HC PARTS CA2042IR, **AS-PL** UD10060A
Size A 16, **Size B** 14, **Size C** 65.5, **Voltage** 12, **Amp.** 90
For: MAZDA

A5064

Cross: Mitsubishi A3TN6188, A3TN6188ZJ, ME011698
Size A 39, **Size B** 13.5, **Size C** 81.5, **Voltage** 24, **Amp.** 45
For: MITSUBISHI

A5067

Cross: Mitsubishi A004T50181, A004TJ0181
CARGO 113747, **AS-PL** UD01118A
Size A 50, **Size B** 26, **Voltage** 12, **Amp.** 190
For: FORD

A5070R

Cross: Mitsubishi A2T44991, A2T45091
HC PARTS JA191IR, **EAI** 56028, **ELSTOCK** 28-0964
Size A 38, **Size B** 14, **Size C** 64, **Voltage** 12, **Amp.** 60
For: MAZDA

ALTERNATORS
MITSUBISHI

A5071

Cross: Mitsubishi A003T01598MA, A3T01598MA
AS-PL UD12507A, **DELCO** 14496, 10463800
Size A 111.00, **Size B** 76.50, **Voltage** 12, **Amp.** 75
For: FORD, MERCURY
In offer also: A5071R

A5071R

Cross: Mitsubishi A3T01596, A3T01598
HC PARTS JA1168, **DELCO** DRZ0190, 14496
Size A 107, **Size B** 76.90, **Voltage** 12, **Amp.** 75
For: FORD, MERCURY
In offer also: A5071

A5072

Cross: Mitsubishi A003TN0199, A003TN0299
HC PARTS JA1271IR, **CARGO** 112128
Size A 41.5, **Size B** 14, **Size C** 60.5, **Voltage** 12, **Amp.** 75
For: MITSUBISHI

A5073

Cross: Mitsubishi A003TN2581, A003TN2582
CARGO 114207, **AS-PL** A5073, **ELSTOCK** 28-5860
Size A 45, **Size B** 13.5, **Size C** 82, **Voltage** 12, **Amp.** 100
For: SUZUKI

A5074

Cross: Mitsubishi A002TB3091, A002TB5391
HC PARTS CA2083IR, **CARGO** 114214
Size A 45, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80
For: SUBARU
For: As-PI A5074

A5075

Cross: Mitsubishi 1800A222, A5TG0091
HC PARTS JA1895IR, **AS-PL** UD01780A
Size A 46, **Size B** 13, **Size C** 44.5, **Voltage** 12, **Amp.** 85
For: MITSUBISHI, SMART

A5076

Cross: Mitsubishi A005TA7091, A005TA7091ZC
HC PARTS JA1727IR, **CARGO** 113954
Size A 93, **Size B** 58.5, **Voltage** 12, **Amp.** 70
For: HONDA

A5077

Cross: Mitsubishi 1800A052, A005TG0991, A5TG0991
HC PARTS CA2012IR, **CARGO** 114472
Size A 44, **Size B** 13, **Size C** 45, **Voltage** 12, **Amp.** 90
For: SMART

A5078

Cross: Mitsubishi 1800A062, A005TG0379, A5TG0379
AS-PL UD02327A, **MANDO** MB5078
Size A 37, **Size B** 13, **Size C** 52, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5079

Cross: Mitsubishi 1800A007, A005TG0491
AS-PL UD02328A, **CASCO** CAL35222
Size A 36, **Size B** 13, **Size C** 66, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5080

Cross: Mitsubishi A005TG0291, A5TG0291
HC PARTS CA2004IR, **AS-PL** UD02329A, A5080
Size A 88, **Size B** 58, **Voltage** 12, **Amp.** 80
For: SUZUKI

A5081

Cross: Mitsubishi A3TJ0781ZE, A003TJ0781
HC PARTS CA1946IR, **CARGO** 114803
Size A 36, **Size B** 13, **Size C** 81, **Voltage** 12, **Amp.** 150
For: NISSAN

A5082

Cross: Mitsubishi A3TN2581C, A3TN2581A
AS-PL UD01935A, **CASCO** CAL35201
Size A 43, **Size B** 13, **Size C** 82, **Voltage** 12, **Amp.** 100
For: SUZUKI

A5083

Cross: Mitsubishi A2TG0591, 1800A002, A002TG0691
AS-PL UD02294A, **BOSCH** 0986UR6004
Size A 37.00, **Size B** 13.00, **Size C** 66.00
For: MITSUBISHI

A5084

Cross: Mitsubishi A3TG4679, 1800A115
AS-PL UD02287A, **CASCO** CAL35240
Size A 40.00, **Size B** 13.00, **Size C** 53.00, **Voltage** 12, **Amp.** 120
For: MITSUBISHI

A5085

Cross: Mitsubishi A2TB5091ZJ, A2TB5091
AS-PL UD02293A, **MANDO** MD363637
Size A 36.00, **Size B** 13.00, **Size C** 62.50, **Voltage** 12, **Amp.** 70

A5086

Cross: Mitsubishi A4TR5391, A004TR5391
CARGO 114407, 115878, **AS-PL** UD02297A
Size A 45.00, **Size B** 13.50, **Size C** 103.00, **Voltage** 24, **Amp.** 90
For: RENAULT V.I.

A5087

Cross: Mitsubishi A3TB6781, A003TB6781
HC PARTS CA2071IR, **AS-PL** UD02288A, A5087
Size A 40.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 100
For: MAZDA

ALTERNATORS
MITSUBISHI

A5088

Cross: Mitsubishi A3TG4579, A003TG4579, 1800A116
AS-PL UD02286A, **CASCO** CAL35286

Size A 43.00, **Size B** 13.00, **Size C** 59.00, **Voltage** 12, **Amp.** 140

For: MITSUBISHI

A5089

Cross: Mitsubishi
AS-PL UD02282A

Size A 44.00, **Size B** 13.00, **Size C** 77.50, **Voltage** 12, **Amp.** 55

For: MITSUBISHI

For Engine 4D30 12V

A5090

Cross: Mitsubishi
AS-PL UD02290A, **ELSTOCK** 28-5514

Size A 43.00, **Size B** 19.00, **Size C** 58.00, **Voltage** 12, **Amp.** 110

For: KIA

A5091

Cross: Mitsubishi A3TN5082, A003TN5082
AS-PL UD02291A, **BOSCH** 0986JR0761

Size A 43.00, **Size B** 12.00, **Size C** 81.00, **Voltage** 24, **Amp.** 35

For: NISSAN

A5092

Cross: Mitsubishi A2T82899, A2T82899A
HC PARTS JA1183IR, **CARGO** 111594

Size A 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90

For: MITSUBISHI

A5093

Cross: Mitsubishi A004T57886, A004T59786
AS-PL UD02284A

Size A 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35

For: MITSUBISHI

In offer also: A5100

A5094

Cross: Mitsubishi A002T72286, ME037640, A2T72286
AS-PL UD02283A

Size A 40.00, **Size B** 13.00, **Size C** 76.50, **Voltage** 24, **Amp.** 35

For: MITSUBISHI

A5095

Cross: Mitsubishi MD175811, MD175810, A2T35092
HC PARTS JA1288IR, **AS-PL** UD02296A

Size A 35.00, **Size B** 14.00, **Size C** 51.00, **Voltage** 12, **Amp.** 60

For: MITSUBISHI, PROTON

A5096

Cross: Mitsubishi A3TG1891ZEB, A003TG1891
HC PARTS CA2015IR, **CARGO** 115371

Size A 43.00, **Size B** 21.00, **Size C** 45.50, **Voltage** 12, **Amp.** 120

For: CITROEN, PEUGEOT

ALTERNATORS
MITSUBISHI

A5097

Cross: Mitsubishi A3TJ3881, A3TJ3881ZE
CARGO 115519, **AS-PL** UD10998A
Size A 31.50, **Size B** 14.50, **Size C** 60.00, **Voltage** 12, **Amp.** 150
For: NISSAN

A5098

Cross: Mitsubishi A3TG1391, A3TG4791, A3TG1391A
HC PARTS JA1902IR, **AS-PL** UD10997A, A5098
Size A 72.00, **Size C** 70.00, **Voltage** 12, **Amp.** 90
For: MAZDA

A5099

Cross: Mitsubishi
HC PARTS JA1785IR, **CARGO** 113656
Size A 35.00, **Size B** 13.50, **Size C** 64.50, **Voltage** 12, **Amp.** 90
For: KIA

A5100

Cross: Mitsubishi A004T57886, A004T59786
AS-PL UD02285A
Size A 43.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 35
For: MITSUBISHI
In offer also: A5093

A5101

Cross: Mitsubishi A2T80378, A2T82378, A002T82378
HC PARTS JA1430IR, **CARGO** 112332
Size A 50.00, **Size B** 14.00, **Size C** 76.00, **Voltage** 12, **Amp.** 70
For: SUZUKI

A5102

Cross: Mitsubishi A3TG5381, A003TG5381
AS-PL UD02372A, A5102, **NISSAN** 23100-MA00A
Size A 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 90
For: NISSAN

A5103(MITSUBISHI)

Cross: Mitsubishi A003TX2081ZE, A3TX2081ZE
CASCO CAL35313, **MERCEDES** 0009064022
Size A 31.00, **Size B** 14.50, **Size C** 59.50, **Voltage** 12, **Amp.** 185
For: MERCEDES BENZ

A5104

Cross: Mitsubishi A3TG5291, A003TG5291
AS-PL UD30001A, **BMW** 12317535096
Size A 26.50, **Size C** 48.00, **Voltage** 12, **Amp.** 120
For: CITROEN, MINI, PEUGEOT

A5105

Cross: Mitsubishi A005T03391A
AS-PL UD30003A, **FORD** F4BZ-10346-A
Size A 37.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 60

ALTERNATORS
MITSUBISHI

A5106

Cross: Mitsubishi A3TA7291, A003TA7291
AS-PL UD30004A, **CASCO** CAL35228

Size A 24.00, **Size B** 17.00, **Size C** 60.40, **Voltage** 12, **Amp.** 125

For: MITSUBISHI

A5107

Cross: Mitsubishi 1800A111, A5TG0791ZT
AS-PL UD30005A

Size A 24.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 90

For: MITSUBISHI

A5108

Cross: Mitsubishi A5TG0192A, A005TG0192
HC PARTS CA2110IR, **CARGO** 115474

Size A 43.00, **Size B** 22.00, **Size C** 45.50, **Voltage** 12, **Amp.** 80

For: CITROEN, PEUGEOT

A5109

Cross: Mitsubishi A5TG1881
AS-PL UD30008A, **CASCO** CAL35255

Size A 33.00, **Size B** 21.00, **Size C** 49.00, **Voltage** 12, **Amp.** 75

For: SUZUKI

A5110

Cross: Mitsubishi A3TG6491, A003TG6491
AS-PL UD30009A, **DIXIE** A-80526

Size A 38.00, **Size C** 75.00, **Voltage** 12, **Amp.** 105

For: FORD, MAZDA

A5111

Cross: Mitsubishi A005T02677Z, A5T02677
AS-PL UD30015A, **DELCO** DRA0281

Size A 38.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50

For: MAZDA

A5112

Cross: Mitsubishi A2TA8191, A002TA8191
AS-PL UD30017A, **CASCO** CAL35659

Size A 47.00, **Size B** 27.00, **Size C** 66.00, **Voltage** 24, **Amp.** 40

For: RENAULT V.I.

A5113

Cross: Mitsubishi A3TN6493
AS-PL UD30020A, **BOSCH** 0986JR0954

Size A 39.00, **Size B** 13.00, **Size C** 83.00, **Voltage** 24, **Amp.** 40

For: MITSUBISHI

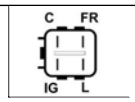
A5115

Cross: Mitsubishi A3TG4091, A003TG4091
AS-PL UD02371A, **DELCO** 92173959, **DIXIE** A-80431

Size A 26.00, **Size C** 47.00, **Voltage** 12, **Amp.** 120

For: PONTIAC

ALTERNATORS
MITSUBISHI



A5116

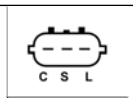
Cross: Mitsubishi A5TJ0091, A005TJ0091
HC PARTS CA2080IR, **AS-PL** UD11004A
Size B 18.00, **Size C** 38.50, **Voltage** 12, **Amp.** 90
For: HONDA

A5117

Cross: Mitsubishi A5TJ0191ZC, A005TJ0191
AS-PL UD11005A, A5117, **DELCO** DRA1081
Size A 45.00, **Size B** 20.50, **Size C** 39.00, **Voltage** 12, **Amp.** 95
For: HONDA

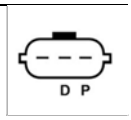
A5118

Cross: Mitsubishi A2TJ0281, A2TJ0281ZC
AS-PL UD11008A, **CASCO** CAL35245AS
Voltage 12, **Amp.** 110
For: NISSAN



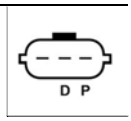
A5119

Cross: Mitsubishi A2TJ1291ZD, A2TJ1291
AS-PL UD11009A, **ELSTOCK** 28-6848
Size A 33.00, **Size B** 14.00, **Voltage** 12, **Amp.** 110
For: NISSAN



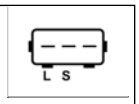
A5120

Cross: Mitsubishi A2TJ0391, A002TJ0391
HC PARTS CA2014, **CARGO** 114865
Size A 40.00, **Size C** 74.00, **Voltage** 12, **Amp.** 100
For: MAZDA



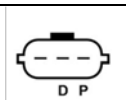
A5121

Cross: Mitsubishi A2TJ0681, A2TJ0681A
HC PARTS CA2129IR, **AS-PL** UD11012A
Size A 26.00, **Size B** 13.00, **Size C** 57.00, **Voltage** 12, **Amp.** 100
For: MAZDA



A5122

Cross: Mitsubishi A2TJ0581, A2TJ0581ZE
HC PARTS CA2191IR, **AS-PL** UD11013A
Size A 37.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 110
For: NISSAN



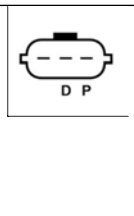
A5123

Cross: Mitsubishi A2TJ0791, A002TJ0791
AS-PL UD11014A, **DELCO** DRA1284
Size A 80.00, **Size C** 69.00, **Voltage** 12, **Amp.** 100
For: MAZDA

A5124

Cross: Mitsubishi A2TJ1381, A002TJ1381
AS-PL UD11016A, **DELCO** DRA0858
Size A 40.00, **Size B** 14.00, **Size C** 58.50, **Voltage** 12, **Amp.** 110
For: NISSAN

ALTERNATORS
MITSUBISHI



A5125

Cross: Mitsubishi A2TJ0881, A002TJ0881
AS-PL UD11017A, **DELCO** DRA1017
Size B 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 100
For: MAZDA

A5126

Cross: Mitsubishi A2TL0291, A002TL0291
AS-PL UD11018A, **DELCO** DRA1362
Size A 31.00, **Size C** 56.00, **Voltage** 12, **Amp.** 110
For: SUBARU

A5127

Cross: Mitsubishi A2TJ1591, A002TJ1591
AS-PL UD11019A, **MAZDA** PE07-18-300
Size A 48.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 110
For: MAZDA

A5128

Cross: Mitsubishi A3TJ1091, A3TJ3391
AS-PL UD11023A, **CASCO** CAL35272GS
Size A 72.00, **Size B** 76.00, **Size C** 67.50, **Voltage** 12, **Amp.** 110
For: MAZDA

A5129

Cross: Mitsubishi A2TJ0291, A002TJ0291
HC PARTS CA1957IR, **CARGO** 115548
Size A 30.00, **Size B** 14.00, **Size C** 58.50, **Voltage** 12, **Amp.** 120
For: NISSAN

A5130

Cross: Mitsubishi A3TJ2291, A003TJ2291
AS-PL UD11029A, **DIXIE** A-80265
Size A 27.00, **Size C** 75.00, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, MERCURY

A5131

Cross: Mitsubishi A3TJ1691, A003TJ1691
AS-PL UD11030A, **BAXTERS** A-1288
Voltage 12, **Amp.** 130
For: FORD

A5132

Cross: Mitsubishi A3TJ0891, A003TJ0891ZC
CARGO 113781, **AS-PL** UD11031A
Size A 38.00, **Size C** 73.50, **Voltage** 12, **Amp.** 150
For: FORD

A5133

Cross: Mitsubishi A3TJ2891, A3TJ1291, A3TJ1291ZC
AS-PL UD11033A, UD11034A, **DELCO** 12793
Size A 45.00, **Size B** 15.50, **Size C** 55.50, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, SAAB

ALTERNATORS
MITSUBISHI

A5134

Cross: Mitsubishi A3TJ2581, A3TJ2581ZC
AS-PL UD11035A, **CHRYSLER** 04801477AA
Size A 33.60, **Size B** 12.00, **Size C** 53.50, **Voltage** 12, **Amp.** 140
For: CHRYSLER

A5135

Cross: Mitsubishi A3TJ2481, A003TJ2481
CARGO 114842, **AS-PL** UD11043A
Size A 33.00, **Size B** 14.20, **Size C** 60.00, **Voltage** 12, **Amp.** 150
For: NISSAN, RENAULT

A5136

Cross: Mitsubishi A5TL0591, A005TL0591
AS-PL UD11074A, **WILSON** 90-27-3441
Size A 41.00, **Size B** 13.50, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: CATERPILLAR

A5137

Cross: Mitsubishi A3TJ2391, A003TJ2391
AS-PL UD11024A, **DIXIE** A-80258
Size A 45.50, **Size B** 16.00, **Size C** 65.50, **Voltage** 12, **Amp.** 110
For: MAZDA

A5138

Cross: Mitsubishi A3TJ0991, A003TJ0991
AS-PL UD11032A, **DIXIE** A-80246
Size A 27.00, **Size C** 75.00, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, MERCURY

A5139

Cross: Mitsubishi A3TJ1881, A3TJ1881ZC
AS-PL UD11036A, **CHRYSLER** 4801322AB
Size A 48.00, **Size B** 29.00, **Voltage** 12, **Amp.** 140
For: CHRYSLER

A5140

Cross: Mitsubishi A3TJ0591, A003TJ0591
AS-PL UD11038A, **DIXIE** A-80234
Size A 42.00, **Size B** 13.30, **Size C** 81.00, **Voltage** 12, **Amp.** 150
For: INFINITI

A5141

Cross: Mitsubishi A3TJ3591, A3TJ3591A, A3TJ3591B
AS-PL UD11042A, **DIXIE** A-80262
Size A 47.00, **Size B** 13.50, **Size C** 79.50, **Voltage** 12, **Amp.** 130
For: SUBARU

A5142

Cross: Mitsubishi A3TL0081, A003TL0081, 1800A155
AS-PL UD11044A, **DIXIE** A-80261, **WILSON** 90-27-3386
Size A 34.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 135
For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5143

Cross: Mitsubishi A2TX1081A, A002TX1081A
AS-PL UD11054A, **CASCO** CAL35295AS
Size A 44.00, **Size B** 13.00, **Size C** 49.00, **Voltage** 12, **Amp.** 130
For: CITROEN, MITSUBISHI, PEUGEOT

A5144

Cross: Mitsubishi A2TX0091, A002TX0091
AS-PL UD11059A, **DIXIE** A-80576, **WILSON** 90-27-3426
Size A 36.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 150
For: NISSAN

A5145

Cross: Mitsubishi A2TX3081, A002TX3081
AS-PL UD11062A, A5145, **ELSTOCK** 27-6972
Size A 27.00, **Size B** 13.00, **Size C** 51.00, **Voltage** 12, **Amp.** 150
For: MAZDA

A5146

Cross: Mitsubishi A2TX1181, A002TX1181
AS-PL UD11064A, **CASCO** CAL35320AS
Size A 41.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 150
For: INFINITI

A5147

Cross: Mitsubishi A3TX0091, A003TX0091
AS-PL UD11066A, **DIXIE** A-80263
Size A 45.00, **Size B** 15.50, **Size C** 56.50, **Voltage** 12, **Amp.** 175
For: FORD, LINCOLN

A5148

Cross: Mitsubishi A3TX0391ZC, A003TX0391ZC
AS-PL UD11071A, **CHRYSLER** 04801769AA
Size A 46.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 180
For: DODGE

A5149

Cross: Mitsubishi A3TJ2091, A003TJ2091
AS-PL UD11077A, **DIXIE** A-80262
Size A 47.00, **Size B** 13.00, **Size C** 79.80, **Voltage** 12, **Amp.** 130
For: SUBARU

A5150

Cross: Mitsubishi A1T01791, A001T01791
HC PARTS JA682IR, **CARGO** 111279
Size A 40.00, **Size B** 20.00, **Size C** 68.00, **Voltage** 12, **Amp.** 50
For: CHEVROLET, GEO, PONTIAC, SUZUKI

A5151

Cross: Mitsubishi A5TA5271, A005TA5271
AS-PL UD11191A, **ELSTOCK** 28-6501
Size A 40.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 70
For: NISSAN

ALTERNATORS
MITSUBISHI

A5152

Cross: Mitsubishi A1T02091, A001T02091
HC PARTS JA751IR, **AS-PL** UD11232A
Size A 85.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60
For: HONDA

A5153

Cross: Mitsubishi A2T70772, A2T70771, A2T70774
AS-PL UD11276A, **DIXIE** A-0061, **ELSTOCK** 48-1874
Size A 42.00, **Size B** 12.00, **Size C** 81.20, **Voltage** 24, **Amp.** 30
For: KOBELCO

A5154

Cross: Mitsubishi A1T70783
HC PARTS JA796IR, **CARGO** 110448
Size A 41.50, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 20
For: MITSUBISHI

A5155

Cross: Mitsubishi A3TN2481, MD371144
CARGO 114187, **AS-PL** UD30019A
Size A 45.00, **Size B** 13.50, **Size C** 56.00, **Voltage** 12, **Amp.** 105
For: MITSUBISHI

A5156

Cross: Mitsubishi A4TU5686, 32A6806200
AS-PL UD11278A, A5156, **CASCO** CAL35602AS
Size A 56.50, **Size B** 13.00, **Size C** 68.00, **Voltage** 24, **Amp.** 50
For: ISUZU

A5157

Cross: Mitsubishi A5TA8191
AS-PL UD11304A, **DIXIE** A-80480, 143-21110
Size A 38.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 80
For: KUBOTA

A5158

Cross: Mitsubishi 34368-03800, A4TU3599
AS-PL UD11281A, **CASCO** CAL35622
Size A 38.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50
For: CATERPILLAR

A5159

Cross: Mitsubishi A7TA1491, A007TA1491
CARGO 112559, **AS-PL** UD11296A
Size A 42.00, **Size B** 21.00, **Voltage** 12, **Amp.** 50
For: HAWKPOWER, LISTER ENGINES

A5160

Cross: Mitsubishi A4T66786, ME150143
AS-PL UD11282A, **DELCO** DRA0327, **DIXIE** A-80069
Size A 41.00, **Size B** 18.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50
For: CATERPILLAR, MITSUBISHI

ALTERNATORS
MITSUBISHI

A5161

Cross: Mitsubishi
AS-PL UD11295A, **HYUNDAI / KIA** 37300-42354
Size A 41.00, **Size B** 13.30, **Size C** 56.00, **Voltage** 12, **Amp.** 110
For: HYUNDAI, MITSUBISHI

A5162

Cross: Mitsubishi A004TU5485, A004TU5486
HC PARTS CAL35602AS, **CARGO** 113886
Size A 53.50, **Size B** 13.50, **Size C** 68.50, **Voltage** 24, **Amp.** 50
For: HITACHI, JOHN DEERE, NEW HOLLAND

A5163

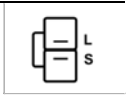
Cross: Mitsubishi A1TA1777, A001TA1777, A1TA3677
CARGO 114807, **AS-PL** UD11294A
Size A 60.00, **Size B** 29.50, **Voltage** 12, **Amp.** 60
For: KUBOTA

A5164

Cross: Mitsubishi A1T21171, A1T20271, A1T22581
HC PARTS JA100, **CARGO** 110128, **AS-PL** UD11284A
Size A 40.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 35
For: CHEVROLET, FORD, KOMATSU, NISSAN, SUBARU, TCM

A5165

Cross: Mitsubishi A7T03877, A007T03877
CARGO 113562, **AS-PL** UD11293A
Size A 42.00, **Size B** 13.50, **Size C** 80.00, **Voltage** 12, **Amp.** 40
For: FORD, NEW HOLLAND



A5166

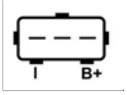
Cross: Mitsubishi A3T03099, A003T03099
HC PARTS JA677IR, **CARGO** 111747
Size A 43.40, **Size B** 14.10, **Size C** 82.30, **Voltage** 12, **Amp.** 70
For: NISSAN

A5167

Cross: Mitsubishi A1T22971, A001T02871
CARGO 110264, 110254, **AS-PL** UD11287A
Size A 40.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 40
For: NISSAN

A5168

Cross: Mitsubishi A7T03277, A003TJ3881
HC PARTS CAA243IR, **CARGO** 111495
Size A 38.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 40
For: CATERPILLAR, HYSTER, MITSUBISHI, SUMITOMO, YALE



A5169

Cross: Mitsubishi
AS-PL UD11261A, **FORD** 3N21-10300-BB, 3N21-BB
Size A 40.00, **Size C** 76.00, **Voltage** 12, **Amp.** 90

ALTERNATORS
MITSUBISHI

A5170

Cross: Mitsubishi A7T03371, A7TA3377, A7T03371A
HC PARTS JA1412IR, **CARGO** 112068

Size A 40.00, **Size B** 13.00, **Size C** 79.50, **Voltage** 12, **Amp.** 35

For: NISSAN, TCM

A5171

Cross: Mitsubishi A5TA5977, A005TA5977
AS-PL UD11302A, **ELSTOCK** 28-6743

Size A 39.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 80

For: KUBOTA, MANITOU

A5172

Cross: Mitsubishi A3TG1581, A003TG1581
AS-PL UD11272A, **DELCO** 12774, **DIXIE** A-80236

Size A 72.00, **Size B** 51.00, **Voltage** 12, **Amp.** 140

For: PONTIAC

A5173

Cross: Mitsubishi A3TG3591, A003TG3591
AS-PL UD11275A, **BAXTERS** A-1207

Size A 69.00, **Size B** 50.80, **Voltage** 12, **Amp.** 120

For: HOLDEN

A5174

Cross: Mitsubishi A5TA1191, A005TA1191
AS-PL UD11231A, **DIXIE** A-8745, 143-21106

Size A 89.00, **Size B** 57.00, **Voltage** 12, **Amp.** 70

For: ACURA, HONDA

A5175

Cross: Mitsubishi A2T75076, A002T75076
AS-PL UD11280A, **MAZDA** SLM218300

Size A 43.00, **Size B** 15.00, **Size C** 82.00, **Voltage** 24, **Amp.** 50

For: MAZDA

A5176

Cross: Mitsubishi A3TG6781ZC, A003TG6781ZC
AS-PL UD11247A, **ELSTOCK** 28-6754

Size A 48.00, **Size C** 57.00, **Voltage** 12, **Amp.** 110

For: SUBARU

A5177

Cross: Mitsubishi A2T81192, A002T81192
CARGO 111530, **AS-PL** UD11267A

Size A 32.50, **Size B** 12.50, **Size C** 54.50, **Voltage** 12, **Amp.** 90

For: CHRYSLER, DODGE, EAGLE, MITSUBISHI, PLYMOUTH

A5178

Cross: Mitsubishi A5TB0692, MN183018, A2TA5191
HC PARTS JA1531IR, **AS-PL** UD90012A

Size A 39.00, **Size B** 12.00, **Size C** 67.00, **Voltage** 12, **Amp.** 80

For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5179

Cross: Mitsubishi A4TU5486, A004TU5486
CARGO 113886, **AS-PL** UD11279A

Size A 41.00, **Size B** 14.00, **Size C** 81.00, **Voltage** 24, **Amp.** 50

For: HITACHI, JOHN DEERE, NEW HOLLAND

A5180

Cross: Mitsubishi A3TB2191, A003TB2191
AS-PL UD11257A

Size A 68.50, **Size B** 45.50, **Voltage** 12, **Amp.** 110

For: FORD

A5181

Cross: Mitsubishi A3TG4191, A003TG4191
AS-PL UD11271A, **DELCO** 92193199, **DIXIE** A-80488

Size A 74.50, **Size B** 51.00, **Voltage** 12, **Amp.** 140

For: PONTIAC

A5182

Cross: Mitsubishi A3T11191, A003T11191
HC PARTS JA1173IR, **CARGO** 111627

Size A 33.00, **Size B** 13.00, **Size C** 48.00, **Voltage** 12, **Amp.** 90

For: KUBOTA, MITSUBISHI

A5183

Cross: Mitsubishi A5TA5999, A005TA5999
AS-PL UD11303A, **DIXIE** A-8856

Size A 40.00, **Size B** 13.00, **Size C** 68.50

For: KUBOTA

A5184

Cross: Mitsubishi A3TG1591, A003TG4091
AS-PL UD11274A

Size A 72.00, **Size B** 51.00, **Voltage** 12, **Amp.** 140

For: HUMMER

A5185

Cross: Mitsubishi A2TB0091, A002TB0091
HC PARTS JA1283IR, JA1283, **CARGO** 111384

Size A 37.00, **Size B** 13.00, **Size C** 68.00, **Voltage** 12, **Amp.** 70

For: KIA, MAZDA

A5186

Cross: Mitsubishi A3TB0191, 92076074, A003TB0191
AS-PL UD11273A

Size A 42.00, **Size B** 13.00, **Size C** 42.20, **Voltage** 12, **Amp.** 120

For: HOLDEN

A5187

Cross: Mitsubishi A5TA0991, A005TA0091
HC PARTS JA1514, **CARGO** 113035

Size A 90.00, **Size B** 60.00, **Voltage** 12, **Amp.** 75

For: HONDA

ALTERNATORS
MITSUBISHI

A5188

Cross: Mitsubishi A4TA0499, A004TA0499
AS-PL UD11228A, **CASCO** CAL35239AS
Size A 43.00, **Size B** 13.50, **Size C** 59.00, **Voltage** 12, **Amp.** 140
For: MITSUBISHI

A5189

Cross: Mitsubishi A3TG2191, MN158361, A003TG2191
AS-PL UD11227A
Size A 32.70, **Size B** 13.50, **Size C** 55.00, **Voltage** 12, **Amp.** 105
For: MITSUBISHI

A5190

Cross: Mitsubishi A3T03471, MD169683, MD169683D
HC PARTS JA671IR, **CARGO** 110802
Size A 36.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 65
For: CATERPILLAR, CLARK, DODGE, EAGLE, MITSUBISHI, PLYMOUTH

A5191

Cross: Mitsubishi A5TG1891A, A5TG1891, A5TG1491
AS-PL UD11248A, **DIXIE** A-80494
Size A 29.30, **Size B** 21.50, **Size C** 49.50, **Voltage** 12, **Amp.** 80
For: SUZUKI

A5192

Cross: Mitsubishi A3TG0591
AS-PL UD11241A, **CASCO** CAL35271, **DIXIE** A-80090
Size A 46.00, **Size B** 13.00, **Size C** 80.20, **Voltage** 12, **Amp.** 110
For: SUBARU

A5193

Cross: Mitsubishi A2TB1491, A002TB1491
HC PARTS CA2099, **CARGO** 113360
Size A 35.50, **Size B** 12.60, **Size C** 54.50, **Voltage** 12, **Amp.** 85
For: CHRYSLER, DODGE, PLYMOUTH

A5194

Cross: Mitsubishi
HC PARTS JA1704IR, **CARGO** 113634
Size A 46.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 90
For: SAAB, SUBARU

A5195

Cross: Mitsubishi A2T38892, A002T38491
HC PARTS JA1126IR, **CARGO** 111375
Size A 39.00, **Size B** 13.00, **Size C** 56.20, **Voltage** 12, **Amp.** 75
For: DODGE, EAGLE, MITSUBISHI

A5196

Cross: Mitsubishi A2T32897, A002T32897
AS-PL UD11218A, **BAXTERS** A-1282
Size A 40.00, **Size B** 13.50, **Size C** 66.90, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA

ALTERNATORS
MITSUBISHI

A5197

Cross: Mitsubishi A2TG0791, A2TG0791ZC
AS-PL UD11266A, A5197, **CHRYSLER** 5033343AA
Size A 35.00, **Size B** 12.00, **Size C** 54.00, **Voltage** 12, **Amp.** 100
For: CHRYSLER

A5200

Cross: Mitsubishi A3TA2391, A003TA2391
AS-PL UD11215A, **CASCO** CAL35266
Size A 23.00, **Size B** 13.00, **Size C** 79.00, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5203

Cross: Mitsubishi A5TB0091, A005TB0091
HC PARTS JA1897IR, **AS-PL** UD11235A
Size A 42.00, **Size B** 16.00, **Size C** 39.00, **Voltage** 12, **Amp.** 80
For: HONDA

A5198

Cross: Mitsubishi A2TB2991, A002TB2991
AS-PL UD11239A, **DIXIE** A-8663
Size A 44.00, **Size B** 12.50, **Size C** 80.00, **Voltage** 12, **Amp.** 75
For: SUBARU

A5201

Cross: Mitsubishi A3TG6191ZC
AS-PL UD11245A, **DELCO** 12996, **DIXIE** A-80493
Size A 40.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 110
For: SUBARU

A5204

Cross: Mitsubishi A3TG4381, A003TG4381
AS-PL UD11243A, **DELCO** DRA0853
Size A 36.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 110
For: SUBARU

A5199

Cross: Mitsubishi A5TB0291ZD
AS-PL UD11237A
Size A 41.00, **Size B** 17.50, **Size C** 39.60, **Voltage** 12, **Amp.** 80
For: HONDA

A5202

Cross: Mitsubishi A3TA3791, A3T12891
AS-PL UD11258A
Size A 36.00, **Size B** 12.50, **Size C** 62.60, **Voltage** 12, **Amp.** 110
For: FORD

A5205

Cross: Mitsubishi A3TG2391
AS-PL UD11244A, **DIXIE** A-80087
Size A 46.70, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110
For: SUBARU

ALTERNATORS
MITSUBISHI

A5206

Cross: Mitsubishi A5TG1191
AS-PL UD11249A, **DIXIE** A-80253
Size A 92.00, **Size B** 59.00, **Voltage** 12, **Amp.** 80
For: SUZUKI

A5207

Cross: Mitsubishi A3TG3391ZT, 1800A008
CARGO 114229, **AS-PL** UD11217A
Size A 39.80, **Size B** 13.50, **Size C** 66.50, **Voltage** 12, **Amp.** 120
For: MITSUBISHI

A5208

Cross: Mitsubishi A5TA0191, MD313937
AS-PL UD11219A, **ELSTOCK** 28-3741
Size A 23.00, **Size C** 79.00, **Voltage** 12, **Amp.** 55
For: MITSUBISHI

A5209

Cross: Mitsubishi A2TG1081, A002TG1081
AS-PL UD11188A, **NISSAN** 231002NA0A
Size A 39.00, **Size B** 13.00, **Size C** 82.00, **Voltage** 12, **Amp.** 100
For: NISSAN

A5210

Cross: Mitsubishi
Size A 42.50, **Size B** 13.00, **Size C** 56.00, **Voltage** 12

A5211

Cross: Mitsubishi A3TJ1181, A3TJ3281
AS-PL UD11021A, **CASCO** CAL35281, **DELCO** 12757
Size A 37.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110
For: MAZDA

A5212

Cross: Mitsubishi A3TB6091, A3TB5591, MN128992
AS-PL UD90017A, **ELSTOCK** 28-4802
Size A 39.00, **Size B** 13.00, **Size C** 67.00, **Voltage** 12, **Amp.** 100
For: MITSUBISHI

A5213

Cross: Mitsubishi A3TJ1191
AS-PL UD11022A, **CASCO** CAL35282, **DELCO** 12841
Size A 39.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110
For: MAZDA

A5214

Cross: Mitsubishi A2TJ1881, A2TJ1891, A2TJ1891ZC
AS-PL UD30010A, **DELCO** 11140, **DIXIE** A-80654
Size A 32.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 110
For: NISSAN

ALTERNATORS
MITSUBISHI

A5215

Cross: Mitsubishi A3T00896, A3T00896ZC, A3T12792
AS-PL UD11256A, **DELCO** 14438, **DIXIE** A-8318
Size A 42.00, **Size B** 15.00, **Size C** 66.70, **Voltage** 12, **Amp.** 90
For: FORD, MERCURY

A5216

Cross: Mitsubishi A3TJ0491
AS-PL UD11041A, **HONDA** AHGA62, 31100-P0G-A02
Size A 83.50, **Size B** 46.50, **Voltage** 12, **Amp.** 90
For: HONDA

A5217

Cross: Mitsubishi A2T48791, A002T09691
HC PARTS JA666IR, **AS-PL** UD11216A
Size A 37.00, **Size B** 13.00, **Size C** 48.00, **Voltage** 12, **Amp.** 65
For: EAGLE, MITSUBISHI, PLYMOUTH

A5218

Cross: Mitsubishi A002TX2581, A002TX2581ZC
AS-PL UD30006A, **CEVAM** 4349, **DELCO** 1741221
Size A 54.00, **Voltage** 12, **Amp.** 150
For: FORD

A5219

Cross: Mitsubishi A5TA0391, A5TA0391A, A5TA1891
AS-PL UD11172A, **DELCO** 12271, **DIXIE** A-8736
Size A 25.00, **Size B** 13.00, **Size C** 78.80, **Voltage** 12, **Amp.** 70
For: MITSUBISHI

A5220

Cross: Mitsubishi A7T02471, A7T02471A
AS-PL UD11171A, **WAI / TRANSPO** UNIT BOM 203-680
Size A 42.00, **Size C** 80.00, **Voltage** 12, **Amp.** 50
For: NISSAN, PEUGEOT

A5221

Cross: Mitsubishi A5TA7291, A5TA7291ZC
AS-PL UD11175A, **DELCO** 12273, **DIXIE** A-8643
Size A 88.20, **Size B** 55.50, **Voltage** 12, **Amp.** 80
For: CHEVROLET, SUZUKI

A5222

Cross: Mitsubishi A3TN5386, A3TN5379, A3TN5387
CARGO 113497, **AS-PL** UD11331A
Size A 42.00, **Size B** 13.50, **Size C** 81.50, **Voltage** 24, **Amp.** 35
For: MITSUBISHI, NEW HOLLAND
In offer also: A9101(MANDO)

A5223

Cross: Mitsubishi
AS-PL UD02563A, **HYUNDAI / KIA** 37300-41750
Size A 47.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 70
For: HYUNDAI

ALTERNATORS
MITSUBISHI

A5224

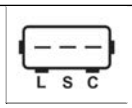
Cross: Mitsubishi A3TG2291, A003TG2291, MN163999
AS-PL UD11212A, **DELCO** 12617, **DIXIE** A-80226
Size A 24.00, **Size B** 16.50, **Size C** 55.00, **Voltage** 12, **Amp.** 110
For: MITSUBISHI

A5225

Cross: Mitsubishi A3TG4491, 1800A141
AS-PL UD11206A, **DELCO** 12930, **DIXIE** A-80251
Size A 32.00, **Size C** 85.00, **Voltage** 12, **Amp.** 120
For: MITSUBISHI

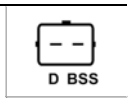
A5226

Cross: Mitsubishi A2TX1781, A002TX1781
AS-PL UD11052A, **CASCO** CAL35309, **CEVAM** 4263
Size A 39.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 12, **Amp.** 150
For: NISSAN



A5227

Cross: Mitsubishi A3TJ1991, A003TJ1991
AS-PL UD11039A, **DELCO** DRA1006, 12812
Size A 38.00, **Size B** 13.30, **Size C** 81.00, **Voltage** 12, **Amp.** 150
For: INFINITI, NISSAN



A5228

Cross: Mitsubishi A4TJ0281, A004TJ0281
HC PARTS CA1971IR, **AS-PL** UD11072A
Size A 33.50, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210
For: RENAULT

A5229

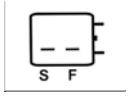
Cross: Mitsubishi A3TJ0691, A003TJ0691
AS-PL UD11037A, **DELCO** 11053, 94674
Size A 38.70, **Size B** 13.10, **Size C** 80.00, **Voltage** 12, **Amp.** 150
For: INFINITI

A5230

Cross: Mitsubishi A4TJ0582, A004TJ0582
HC PARTS CA2086IR, **AS-PL** UD11045A
Size A 39.00, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210
For: DACIA, RENAULT

A5231

Cross: Mitsubishi A3TJ2191, A3TJ2191ZC
AS-PL UD11028A, **DELCO** 12861, **DIXIE** A-80267
Size A 40.30, **Size C** 73.30, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA



A5232

Cross: Mitsubishi A2TX0281, A2TX0281ZC
AS-PL UD11050A, **CHRYSLER** 4801490AA
Size A 34.00, **Size B** 13.00, **Size C** 54.00, **Voltage** 12, **Amp.** 160
For: DODGE

ALTERNATORS
MITSUBISHI

A5233

Cross: Mitsubishi A2TX2181
AS-PL UD11061A, **CASCO** CAL35318GS
Size A 33.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 150
For: NISSAN

A5234

Cross: Mitsubishi A4TJ0481, A004TJ0481
AS-PL UD11046A, **CASCO** CAL35220, **CEVAM** 4865
Size A 38.00, **Size B** 14.50, **Size C** 60.50, **Voltage** 12, **Amp.** 210
For: RENAULT

A5235

Cross: Mitsubishi A3TJ2781A
AS-PL UD11027A, **NISSAN** 23100-1AB1B
Size A 33.00, **Size B** 13.00, **Size C** 59.20, **Voltage** 12, **Amp.** 130
For: NISSAN

A5236

Cross: Mitsubishi A3TJ0291
AS-PL UD11020A, **DELCO** 88861810, 12579, 12843
Size A 37.00, **Size C** 74.00, **Voltage** 12, **Amp.** 110
For: MAZDA

A5237

Cross: Mitsubishi A5TB0773ZD
AS-PL UD11179A, **NISSAN** 23100-71A00
Size A 42.50, **Size B** 12.50, **Size C** 81.70, **Voltage** 12, **Amp.** 70
For: NISSAN

A5238

Cross: Mitsubishi A3TG2292, A3TG4891
AS-PL UD11204A
Size A 38.50, **Size B** 12.80, **Size C** 54.00, **Voltage** 12, **Amp.** 110
For: MITSUBISHI

A5239

Cross: Mitsubishi A007TA3377, A7TA3377A
AS-PL UD11182A, **CASCO** CAL35186
Size A 42.00, **Size B** 12.80, **Size C** 81.80, **Voltage** 12, **Amp.** 50
For: CATERPILLAR, KOMATSU, MITSUBISHI, NISSAN, RENAULT, TCM

A5240

Cross: Mitsubishi A3TG3491, A003TG3491, 1800A064
AS-PL UD11205A, **CASCO** CAL35331GS
Size A 38.60, **Size B** 12.80, **Size C** 53.90, **Voltage** 12, **Amp.** 110
For: MITSUBISHI

A5241

Cross: Mitsubishi A2T09291, A002T09291
HC PARTS JA598IR, **CARGO** 112531
Size A 37.40, **Size B** 12.40, **Size C** 56.70, **Voltage** 12, **Amp.** 60
For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5242

Cross: Mitsubishi A3TG3181, A003TG3181, 1800A053
HC PARTS CA2013IR, **AS-PL** UD11207A

Size A 34.30, **Size B** 13.00, **Size C** 54.30, **Voltage** 12, **Amp.** 120

For: CITROEN, MITSUBISHI, PEUGEOT

A5243

Cross: Mitsubishi A5TA3891, A5TA3891A
AS-PL UD11159A, **CASCO** CAL47102AS

Size A 85.60, **Size B** 56.60, **Voltage** 12, **Amp.** 60

For: SUZUKI

In offer also: A6047(DENSO)

A5244

Cross: Mitsubishi A2T18874, A002T18874
AS-PL UD11195A, **CEVAM** 9296, **DELCO** DRA3178

Size A 39.50, **Size B** 13.40, **Size C** 66.90, **Voltage** 12, **Amp.** 80

For: MAZDA

A5245

Cross: Mitsubishi A2TG0881, A002TG0881
AS-PL UD11180A, **ELSTOCK** 28-6632

Size A 38.20, **Size B** 14.00, **Size C** 59.30, **Voltage** 12, **Amp.** 110

For: NISSAN

A5246

Cross: Mitsubishi A2TG0191, A2TG0191ZC
AS-PL UD11265A, **CHRYSLER** 5033253AA

Size A 32.70, **Size B** 11.80, **Size C** 54.00, **Voltage** 12, **Amp.** 100

For: CHRYSLER

A5247

Cross: Mitsubishi A2T33891, A2T33891ZC
AS-PL UD11192A, **BOSCH** 0986045511

Size A 36.60, **Size B** 12.60, **Size C** 68.20, **Voltage** 12, **Amp.** 80

For: FORD, MAZDA

A5248

Cross: Mitsubishi A3TB2891
AS-PL UD11211A, **CASCO** CAL35168AS

Size A 23.80, **Size B** 16.80, **Size C** 55.50, **Voltage** 12, **Amp.** 100

For: MITSUBISHI

A5249

Cross: Mitsubishi A5TA7981A, A005TA7981A
AS-PL UD11183A, **NISSAN** 23100VW201

Size A 43.80, **Size B** 13.00, **Size C** 81.60, **Voltage** 12, **Amp.** 80

For: NISSAN

A5250

Cross:
AS-PL A5250

Size A 43.40, **Size B** 13.00, **Size C** 80.80, **Voltage** 12

ALTERNATORS
MITSUBISHI

A5251

Cross: Mitsubishi A3TG5491, A003TG5491
AS-PL UD11259A, **DELCO** 12950, **DIXIE** A-80435
Size A 38.40, **Size C** 74.50, **Voltage** 12, **Amp.** 115
For: FORD, MERCURY

A5252

Cross: Mitsubishi A3TG6691A, A003TG6691
AS-PL UD11242A, **CASCO** CAL35335GS
Size A 64.20, **Size B** 40.00, **Voltage** 12, **Amp.** 110
For: SUBARU

A5253

Cross: Mitsubishi A3T09799, A003T09799, ME200697
AS-PL UD11213A, **DELCO** DRA0916
Size A 41.90, **Size B** 13.60, **Size C** 55.00, **Voltage** 12, **Amp.** 65
For: MITSUBISHI

A5254

Cross: Mitsubishi A3TG1291, A003TG1291
AS-PL UD11198A, **CASCO** CAL35230AS
Size A 37.00, **Size B** 13.40, **Size C** 66.60, **Voltage** 12, **Amp.** 100
For: MAZDA

A5255

Cross: Mitsubishi A3TG1691, A003TG1691
AS-PL UD11196A, **CASCO** CAL35315GS
Size A 13.55, **Size B** 12.80, **Size C** 66.80, **Voltage** 12, **Amp.** 90
For: MAZDA

A5256

Cross: Mitsubishi A3T08491, A003T08491
HC PARTS JA806IR, **CARGO** 111315
Size A 36.50, **Size B** 12.60, **Size C** 67.40, **Voltage** 12, **Amp.** 90
For: FORD, MAZDA

A5257

Cross: Mitsubishi A2TB0191, A002TB0191
HC PARTS JA1409, **CARGO** 112067
Size A 38.70, **Size B** 12.70, **Size C** 68.00, **Voltage** 12, **Amp.** 80
For: MAZDA

A5258

Cross: Mitsubishi A3TB1081, A003TB1081
CARGO 114356, **AS-PL** UD11194A, **DELCO** DRA1306
Size A 43.15, **Size C** 74.40, **Voltage** 12, **Amp.** 100
For: MAZDA

A5259

Cross: Mitsubishi A2T19877, A002T13977
AS-PL UD11199A, **CEVAM** 9177, **DELCO** DRA0912
Size A 42.00, **Size B** 13.50, **Size C** 66.80, **Voltage** 12, **Amp.** 70
For: MAZDA

ALTERNATORS
MITSUBISHI

A5260

Cross: Mitsubishi A3TG3291ZD, A4A3G38062
HC PARTS CA1926IR, **CARGO** 114065
Size A 71.00, **Size C** 69.00, **Voltage** 12, **Amp.** 125
For: FORD
In offer also: A6019(DENSO), A6019

A5261

Cross: Mitsubishi A2T33191, A002T33191
HC PARTS JA755IR, **CARGO** 111317
Size A 39.00, **Size B** 13.00, **Size C** 68.30, **Voltage** 12, **Amp.** 80
For: MAZDA

A5262

Cross: Mitsubishi A3TB5491, MN128991
AS-PL UD11202A, **DELCO** 12492
Size A 40.70, **Size B** 13.30, **Size C** 67.00, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5263

Cross: Mitsubishi A3TG0191, A003TG0191
AS-PL UD11185A, **CASCO** CAL35197GS
Size A 39.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110
For: INFINITI, NISSAN

A5264

Cross: Mitsubishi A3TA7691, M362301D, MD354001
AS-PL UD11214A, **DELCO** 12098, **DIXIE** A-8847
Size A 25.20, **Size B** 16.90, **Size C** 49.30, **Voltage** 12, **Amp.** 85
For: CHRYSLER, DODGE, MITSUBISHI

A5265

Cross: Mitsubishi A5T01577, A005T01577
HC PARTS JA805IR, **CARGO** 111342
Size A 42.20, **Size B** 13.60, **Size C** 67.50, **Voltage** 12, **Amp.** 60
For: MAZDA

A5266

Cross: Mitsubishi A3TG2991A, A003TG2991A
HC PARTS CA2119IR, **AS-PL** UD11203A
Size A 41.30, **Size B** 13.00, **Size C** 66.30, **Voltage** 12, **Amp.** 110
For: MITSUBISHI

A5267

Cross: Mitsubishi A5TG1491
AS-PL UD11187A, **CASCO** CAL35306AS
Size A 29.40, **Size B** 20.70, **Size C** 49.50, **Voltage** 12, **Amp.** 75
For: SUZUKI

A5268

Cross: Mitsubishi A3TB5291, A3TB5291ZC
AS-PL UD11210A, **DELCO** 12584, **DIXIE** A-80238
Size A 40.30, **Size C** 74.00, **Voltage** 12, **Amp.** 110
For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5269

Cross: Mitsubishi A2TG0281, A002TG0281
HC PARTS CA2081IR, **CARGO** 115317

Size A 38.00, **Size B** 13.35, **Size C** 81.70, **Voltage** 12, **Amp.** 120

For: NISSAN, RENAULT

A5270

Cross: Mitsubishi A1TG0281, 1800A046, A001TG0281
AS-PL UD11269A, **WOODAUTO** MITA1TG0281

Size A 42.00, **Size B** 13.10, **Size C** 45.60, **Voltage** 12, **Amp.** 70

For: MITSUBISHI

A5271

Cross: Mitsubishi A2TG1581AC
AS-PL UD11190A, **DELCO** 11124, **DIXIE** A-80436

Size A 33.00, **Size B** 14.50, **Size C** 59.70, **Voltage** 12, **Amp.** 110

For: NISSAN

A5272

Cross: Mitsubishi A3TA1491, MD317515
AS-PL UD11230A, **ELSTOCK** 28-4683

Size A 33.70, **Size B** 13.40, **Size C** 55.30, **Voltage** 12, **Amp.** 80

For: MITSUBISHI

A5273

Cross: Mitsubishi A2T02271, MD108230, A002T02271
AS-PL UD11224A, **CASCO** CAL35141AS

Size A 41.80, **Size B** 13.60, **Size C** 55.20, **Voltage** 12, **Amp.** 45

For: MITSUBISHI

A5274

Cross: Mitsubishi A2TX0781, A002TX0781
AS-PL UD11058A, **CASCO** CAL35308AS

Size A 39.80, **Size B** 13.30, **Size C** 80.30, **Voltage** 12, **Amp.** 150

For: NISSAN

A5275

Cross: Mitsubishi A3TA4791, MD336781, A003TA4791
HC PARTS JA1519IR, **AS-PL** UD11229A

Size A 33.80, **Size B** 13.40, **Size C** 55.20, **Voltage** 12, **Amp.** 100

For: LANCIA, MITSUBISHI

A5276

Cross: Mitsubishi A2TX3381
AS-PL UD11076A, **DELCO** 11183, **DIXIE** A-80664

Size A 38.00, **Size B** 13.00, **Size C** 79.50, **Voltage** 12, **Amp.** 130

For: SUBARU

A5277

Cross: Mitsubishi A4TU5991, A004TU5991
AS-PL UD11298A

Size A 57.40, **Size B** 12.70, **Size C** 69.20, **Voltage** 24, **Amp.** 50

For: ISUZU

ALTERNATORS
MITSUBISHI

A5278

Cross: Mitsubishi A002T72383, A2T72383, ME017562
HC PARTS JA1427IR, **CARGO** 112210
Size A 44.00, **Size B** 13.00, **Size C** 81.50, **Voltage** 24, **Amp.** 30
For: MITSUBISHI

A5279

Cross: Mitsubishi A4TR5592, A004TR5592
AS-PL UD30022A, **CEVAM** 2544, **DELCO** DRA0846
Size A 32.30, **Size B** 14.00, **Size C** 102.50, **Voltage** 24, **Amp.** 110

A5280

Cross: Mitsubishi A5TG0192B, A5TG1392
CARGO 114707, **AS-PL** UD02729A
Size A 42.00, **Size B** 22.00, **Size C** 46.00, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT

A5281

Cross: Mitsubishi A4TR5491, A004TR5491
HC PARTS CA1880IR, **AS-PL** UD11326A
Size A 20.50, **Size C** 35.50, **Voltage** 24, **Amp.** 100
For: SCANIA

A5282

Cross: Mitsubishi A4TR5291ZT, A004TR5291
HC PARTS CA2039IR, **CARGO** 114861
Size A 20.30, **Size C** 35.50, **Voltage** 24, **Amp.** 100
For: SCANIA

A5283

Cross: Mitsubishi A2TX0191, A002TX0191
AS-PL UD11049A, **CASCO** CAL35257, **DELCO** 12862
Size A 39.40, **Size C** 74.00, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, MERCURY

A5284

Cross: Mitsubishi A7TA1472, A007T02071
AS-PL UD11306A, **CASCO** CAL35190
Size A 43.10, **Size B** 21.10, **Voltage** 12, **Amp.** 50
For: CATERPILLAR, HYUNDAI, JCB, PEL-JOB, SOLE DIESEL, VETUS, VOLVO

A5285

Cross: Mitsubishi A2TX0881A, 1800A288, 1800A121
AS-PL UD11055A, **CEVAM** 4321, **DELCO** 11125
Size A 34.00, **Size B** 13.00, **Size C** 54.80, **Voltage** 12, **Amp.** 130
For: MITSUBISHI

A5286

Cross: Mitsubishi A2TX0691, A002TX0692
AS-PL UD11056A, **CASCO** CAL35346
Size A 46.00, **Size B** 13.00, **Size C** 79.40, **Voltage** 12, **Amp.** 130
For: SUBARU

ALTERNATORS
MITSUBISHI

A5287

Cross: Mitsubishi A4T02591, A4T01192, A4T01192ZC
AS-PL UD11252A, **DELCO** 14455, **DIXIE** A-8401
Size A 39.50, **Size B** 25.00, **Size C** 82.00, **Voltage** 12, **Amp.** 110
For: MERCURY, NISSAN

A5288

Cross: Mitsubishi A4TA8494, A4TA0594, A004TA8494
HC PARTS CA1633IR, **CARGO** 112427
Size A 90.60, **Size B** 59.00, **Voltage** 24, **Amp.** 90
For: IVECO
In offer also: A0136

A5289

Cross: Mitsubishi A2TJ0091, A002TJ0091
AS-PL UD11011A, **DELCO** 12720, **DIXIE** A-80243
Size A 89.70, **Size B** 60.70, **Voltage** 12, **Amp.** 115
For: SUZUKI

A5290

Cross: Mitsubishi A7T02077, A007T02071
CARGO 112492, **AS-PL** UD11300A
Size A 42.50, **Size B** 21.30, **Voltage** 12, **Amp.** 50
For: CUB CADET, SOLE DIESEL, VETUS

A5291

Cross: Mitsubishi A3TA5691
AS-PL UD11253A, **CASCO** CAL35270, **DELCO** 12004
Size A 40.20, **Size B** 25.40, **Size C** 81.20, **Voltage** 12, **Amp.** 125
For: MERCURY, NISSAN

A5292

Cross: Mitsubishi A2TX2291, A002TX2291
AS-PL UD11070A
Size A 44.00, **Size B** 13.20, **Size C** 66.70, **Voltage** 12, **Amp.** 150
For: MAZDA

A5293

Cross: Mitsubishi A4TA8591, A004TA8191
CARGO 114303, **AS-PL** UD11297A
Size A 82.70, **Size B** 57.20, **Voltage** 24, **Amp.** 100
For: RENAULT V.I., VOLVO
In offer also: A5037

A5294

Cross: Mitsubishi A5TL0092B, 1800A287
AS-PL UD11006A, **CASCO** CAL35344, CAL35342
Size A 51.90, **Size B** 13.00, **Size C** 46.50, **Voltage** 12, **Amp.** 95
For: CITROEN, MITSUBISHI, PEUGEOT

A5295

Cross: Mitsubishi A4TJ0084, A004TJ0084
HC PARTS CA1920IR, **AS-PL** UD11047A
Size A 42.50, **Size B** 21.20, **Size C** 45.40, **Voltage** 12, **Amp.** 180
For: CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A3225, A3140, A3140(VALEO)

ALTERNATORS
MITSUBISHI

A5296

Cross: Mitsubishi A2TX0481, A002TX0481
HC PARTS CA1936IR, **AS-PL** UD11051A
Size A 32.70, **Size B** 14.50, **Size C** 61.30, **Voltage** 12, **Amp.** 150
For: RENAULT
In offer also: A3322

A5297

Cross: Mitsubishi A2TX1591, A002TX1591
AS-PL UD11060A, **DIXIE** A-80568
Size A 38.53, **Size B** 13.00, **Size C** 81.85, **Voltage** 12, **Amp.** 150
For: INFINITI

A5298

Cross: Mitsubishi A2TX2491, A002TX2491
AS-PL UD11063A, **DELCO** DRA1364, **DIXIE** A-80483
Size A 38.00, **Size B** 13.30, **Size C** 79.60, **Voltage** 12, **Amp.** 130
For: SCION, SUBARU, TOYOTA

A5300

Cross: Mitsubishi A5TL0581, A005TL0581
AS-PL UD11073A, **DELCO** 11145, **DIXIE** A-80587
Size A 43.30, **Size B** 19.80, **Size C** 43.80, **Voltage** 12, **Amp.** 110
For: HONDA

A5301

Cross: Mitsubishi A2TX1491, A002TX1491
AS-PL UD11075A, **DELCO** 11102, 94221
Size A 38.60, **Size B** 13.00, **Size C** 80.70, **Voltage** 12, **Amp.** 150
For: INFINITI

A5302

Cross: Mitsubishi A2TG1691, A002TG1691
AS-PL UD11173A, **DELCO** 11044, **DIXIE** A-80503
Size A 33.00, **Size B** 14.00, **Size C** 64.00, **Voltage** 12, **Amp.** 100
For: FORD, MAZDA

A5303

Cross: Mitsubishi A3TB6491, A003TB6491, MN176476
AS-PL UD11222A, **DELCO** 12618, **DIXIE** A-8689
Size A 25.00, **Size B** 17.00, **Size C** 49.50, **Voltage** 12, **Amp.** 105
For: MITSUBISHI

A5304

Cross: Mitsubishi A2TA5393, A2TA5393ZC
AS-PL UD11225A, **DELCO** 12267, 19134375
Size A 36.50, **Size B** 13.20, **Size C** 67.00, **Voltage** 12, **Amp.** 90
For: MITSUBISHI

A5305

Cross: Mitsubishi A3TB2491, A003TB2491
HC PARTS JA1791, **AS-PL** UD11264A
Size A 35.00, **Size B** 12.00, **Size C** 53,75, **Voltage** 12, **Amp.** 120
For: CHRYSLER

ALTERNATORS
HITACHI / MITSUBISHI

A5306

Cross: Hitachi LR190-772
AS-PL UD11181A, **NISSAN** 23100-JX30A
Size A 32.65, **Size B** 14.00, **Size C** 59.25, **Voltage** 12, **Amp.** 100
For: NISSAN

A5307

Cross: Mitsubishi A4TU4493, A004TU4493, ME241268
AS-PL UD11288A
Size A 40.60, **Size B** 13.40, **Size C** 41.00, **Voltage** 24, **Amp.** 50
For: CATERPILLAR

A5308

Cross: Mitsubishi A3TR5092, A003TR5092
AS-PL UD11301A, **CASCO** CAL35630
Size A 44.00, **Size B** 13.50, **Size C** 104.00, **Voltage** 24, **Amp.** 80
For: VOLVO PENTA

A5309

Cross: Mitsubishi A4TU6181, A004TU6181
AS-PL UD11299A, A5309, **ELSTOCK** 48-6523
Size A 41.30, **Size B** 13.50, **Size C** 41.70, **Voltage** 24, **Amp.** 80
For: MITSUBISHI

A5310

Cross: Mitsubishi A4TU6981D, A004TU6981D
AS-PL UD11289A, **CASCO** CAL35671
Size A 41.20, **Size B** 13.80, **Size C** 41.00, **Voltage** 24, **Amp.** 80
For: MITSUBISHI

A5311

Cross: Mitsubishi A2TX1381, A002TX1381
AS-PL UD11053A, **CASCO** CAL35294
Size A 40.25, **Size B** 25.30, **Size C** 23.90, **Voltage** 12, **Amp.** 140
For: HOLDEN, RENAULT

A5312

Cross: Mitsubishi A2TX0991, A002TX0991
AS-PL UD11057A, **OPEL** 92230903, **PSH** 135.564.140
Size A 72.50, **Size B** 51.00, **Voltage** 12, **Amp.** 140
For: OPEL

A5313

Cross: Mitsubishi A5TA3591, A005TA3591
AS-PL UD11238A, **DELCO** 12013
Size A 52.80, **Size B** 22.00, **Voltage** 12, **Amp.** 90
For: ACURA, HONDA

A5314

Cross: Mitsubishi A2TJ1191, A002TJ1191
AS-PL UD11015A, **RENAULT** 231000028R
Size A 32.00, **Size B** 14.00, **Size C** 59.00, **Voltage** 12, **Amp.** 120
For: RENAULT, SAMSUNG

ALTERNATORS
MITSUBISHI

A5315

Cross: Mitsubishi A4TJ0881, A004TJ0881
AS-PL UD11048A, **DELCO** DRA1199

Size A 41.60, **Size B** 13.00, **Size C** 77.90, **Voltage** 12, **Amp.** 210

For: SAMSUNG

A5316

Cross: Mitsubishi A3TJ0381, A003TJ0381
AS-PL UD11040A, **CHRYSLER** 04869900AC

Size A 50.80, **Size B** 29.60, **Voltage** 12, **Amp.** 140

For: CHRYSLER

A5317

Cross: Mitsubishi A3TA7891, A003TA7891
AS-PL UD12509A, **CHRYSLER** 4609131AA

Size A 35.00, **Size B** 13.20, **Size C** 60.00, **Voltage** 12, **Amp.** 130

For: CHRYSLER, DODGE

A5318

Cross: Mitsubishi A2T82491, A002T82491
CARGO 111726, **AS-PL** UD11186A

Size A 39.80, **Size B** 25.50, **Size C** 81.70, **Voltage** 12, **Amp.** 80

For: NISSAN

A5319

Cross: Mitsubishi A3TJ3991, A003TJ3991
AS-PL UD12497A, **DELCO** 11162, **DIXIE** A-80619

Size A 39.00, **Size B** 13.20, **Size C** 76.80, **Voltage** 12, **Amp.** 130

For: INFINITI, NISSAN

A5320

Cross: Mitsubishi A7TA1677, A007TA1677
AS-PL UD11308A, **CASCO** CAL35350, **DIXIE** A-80416

Size A 61.60, **Size B** 29.20, **Voltage** 12, **Amp.** 45

For: KUBOTA

A5321

Cross: Mitsubishi A2TX1991ZT, A002TX1991ZT
AS-PL UD12491A, **NISSAN** 231001HZ1A

Size A 33.00, **Size B** 13.00, **Size C** 58.50, **Voltage** 12, **Amp.** 150

For: NISSAN

A5322

Cross: Mitsubishi A2TX4381ZC, A002TX4381ZC
AS-PL UD12488A, **NISSAN** 231003RZ1A

Size A 39.00, **Size B** 14.10, **Size C** 59.30, **Voltage** 12, **Amp.** 150

For: NISSAN

A5323

Cross: Mitsubishi A2TX0891A, A002TX0891A
AS-PL UD12505A, **DIXIE** A-80611

Size A 34.00, **Size B** 13.10, **Size C** 54.60, **Voltage** 12, **Amp.** 130

For: MITSUBISHI

ALTERNATORS
MITSUBISHI

A5324

Cross: Mitsubishi A3TG3091, A003TG3091, MN180394
AS-PL UD12508A

Size A 43.30, **Size C** 74.60, **Voltage** 12, **Amp.** 110

For: MITSUBISHI

A5325

Cross: Mitsubishi A2T02671, A002T02671
AS-PL UD12288A, **BOSCH** 0986032601, **CEVAM** 9082

Size A 41.00, **Size B** 12.80, **Size C** 48.70, **Voltage** 12, **Amp.** 45

For: MITSUBISHI

A5326

Cross: Mitsubishi A2T41991, A002T41991, A1T41991
HC PARTS JA146IR, **AS-PL** UD12290A

Size A 39.00, **Size B** 12.80, **Size C** 47.00, **Voltage** 12, **Amp.** 65

For: HYUNDAI, MITSUBISHI

A5327

Cross: Mitsubishi A2T39091, A002T39091
HC PARTS JA1407IR, **AS-PL** UD12289A

Size A 46.00, **Size B** 12.80, **Size C** 80.30, **Voltage** 12, **Amp.** 75

For: SUBARU

A5328

Cross: Mitsubishi A5TL0291ZT, A005TL0291ZT
AS-PL UD11007A, **CASCO** CAL35345

Size A 35.80, **Size B** 13.10, **Size C** 65.75, **Voltage** 12, **Amp.** 95

For: MITSUBISHI

A5329

Cross: Mitsubishi A5TA7599, A005TA7599
CARGO 114116, **AS-PL** UD11236A

Size B 22.00, **Voltage** 12, **Amp.** 75

For: HONDA

A5330

Cross: Mitsubishi A3TG0081, A003TG0081
HC PARTS CA2109, **CARGO** 115368

Size A 36.80, **Size B** 22.40, **Size C** 55.00, **Voltage** 12, **Amp.** 90

For: MAZDA

A5331

Cross: Mitsubishi A4TR5691, A004TR5691
HC PARTS CA1880IR, **AS-PL** UD12187A

Size A 20.60, **Size B** 85.10, **Voltage** 24, **Amp.** 100

For: SCANIA

A5332

Cross: Mitsubishi A3TX0481, A003TX0481
CARGO 114826, **AS-PL** UD12490A

Size A 30.60, **Size B** 14.50, **Size C** 59.50, **Voltage** 12, **Amp.** 185

For: NISSAN, OPEL, RENAULT, VAUXHALL

ALTERNATORS
MITSUBISHI

A5333

Cross: Mitsubishi A2TL0091, A002TL0091
AS-PL UD12489A, **CASCO** CAL35326, **DELCO** 11083
Size A 61.30, **Size B** 40.40, **Size C** 54.50, **Voltage** 12, **Amp.** 110
For: SUBARU

A5334

Cross: Mitsubishi A5TL0191A, A005TL0191A
AS-PL UD12492A, **CASCO** CAL35317
Size A 29.50, **Size B** 13.00, **Size C** 58.70, **Voltage** 12, **Amp.** 100
For: NISSAN

A5335

Cross: Mitsubishi A3TX0981, A003TX0981, A3TX1481
AS-PL UD11078A, **DELCO** 20015, **DIXIE** A-80652
Size A 68.20, **Size B** 50.70, **Voltage** 12, **Amp.** 170
For: CHEVROLET

A5336

Cross: Mitsubishi A3TG5891, A003TG5891
AS-PL UD11236A, **FORD** 9C2T10300DA, 9C2Z10346B
Size A 51.60, **Size B** 25.50, **Voltage** 12, **Amp.** 120
For: FORD

A5337

Cross: Mitsubishi A5TL0491, A005TL0491
AS-PL UD11079A, **BOSCH** 0986CR6251
Size A 44.50, **Size B** 12.80, **Size C** 66.20, **Voltage** 12, **Amp.** 100
For: MAZDA

A5338

Cross: Mitsubishi A3TA6581, A003TA6581
HC PARTS JA1806IR, **CARGO** 114489
Size A 42.10, **Size B** 12.80, **Size C** 81.60, **Voltage** 12, **Amp.** 110
For: NISSAN

A5339

Cross: Mitsubishi A1TA3891, A001TA3891
AS-PL UD11250A, **SUZUKI** 31400-58J00
Size A 90.90, **Size B** 61.70, **Voltage** 12, **Amp.** 60
For: SUZUKI

A5340

Cross: Mitsubishi A002TX2681, A2TX2681
AS-PL UD30011A, A5340, **BOSCH** 0986UR6204
Size A 53.20, **Size B** 48.70, **Voltage** 12, **Amp.** 150
For: FORD

A5341PR

Cross: Mitsubishi A3TR0188ZT, A003TR0188ZT
CASCO CAL35304, **HERTH+BUSS** J5115100
Size A 54.00, **Size B** 12.90, **Size C** 82.40, **Voltage** 12, **Amp.** 75
For: MITSUBISHI

ALTERNATORS
DENSO

A6001

Cross: Denso 102211-1680, DAN961
HC PARTS JA1517IR, **BOSCH** 0986045861
Size A 47.5, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 90
For: TOYOTA

A6002

Cross: Denso 102211-1450, 102211-1451
HC PARTS JA1723IR, **CASCO** CAL40219AS
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LAND ROVER, ROVER

A6003

Cross: Denso 102211-1460, 102211-1461, 102211-1650
HC PARTS JA1608IR, **CASCO** CAL40124AS
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LAND ROVER, ROVER

A6004

Cross: Denso 100211-6240, 100211-6250, 100211-6260
TOYOTA 27060-17120, 27060-58150, 27060-58230
Voltage 24, **Amp.** 60
For: TOYOTA

A6005

Cross: Denso 100211-9940, 101211-7010, 101211-7011
TOYOTA 27060-17180, 27060-73020
Voltage 12, **Amp.** 110
For: TOYOTA

A6006

Cross: Denso 102211-0800
ELSTOCK 28-4626, **LUCAS** LRA02173
Size A 92, **Size B** 58, **Voltage** 12, **Amp.** 115
For: LAND ROVER

A6007

Cross: Denso 102211-2760, 104210-3430
HC PARTS CA1950IR, **CARGO** 114010
Voltage 12, **Amp.** 90
For: TOYOTA
In offer also: A6007(P)

A6007(P)

Cross: Denso 102211-2760, 104210-3430
HC PARTS CA1950IR, **CARGO** 114010
Size A 92.00, **Size B** 55.00, **Voltage** 12, **Amp.** 90
In offer also: A6007

A6008

Cross: Denso 104210-5470, 104210-5471
TOYOTA 27060-51010
Voltage 12, **Amp.** 120
For: TOYOTA

ALTERNATORS
DENSO

S IG L

A6009

Cross: Denso 101211-0050, 101211-0051
HC PARTS JA988IR, **CARGO** 111518, **AS-PL** A6009
Size A 90, **Size B** 58.5, **Voltage** 12, **Amp.** 70
For: TOYOTA

FR SIG A

A6010

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120
For: FORD, MAZDA, VOLVO

FR SIG A

A6010(DENSO)

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 120
For: FORD, MAZDA, VOLVO

FR SIG A

A6011

Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6011(DENSO), A6151

FR SIG A

A6011(DENSO)

Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 74, **Size B** 72, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6011

L IG S

A6012

Cross: Denso 101211-0060, 101211-0061
HC PARTS JA976IR, **CARGO** 111579
Size A 52, **Size B** 28, **Size C** 41, **Voltage** 12, **Amp.** 70
For: TOYOTA

L IG M

A6013

Cross: Denso 102211-8010, 102211-8200
HC PARTS JA1800IR, **AS-PL** A6013
Size A 48, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 90
For: TOYOTA

A6014

Cross: Denso 107TA9483
AS-PL A6014

L IG M

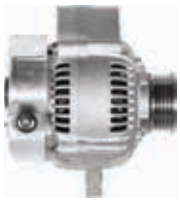
A6015

Cross: Denso 102211-2780, DAN965
HC PARTS JA1891IR, **CASCO** CAL40158AS
Size A 31.5, **Size B** 16.5, **Size C** 41, **Voltage** 12, **Amp.** 90
For: TOYOTA

ALTERNATORS
DENSO

A6016

Cross: Denso 100211-7170, 100211-7370
HC PARTS JA984IR, **CARGO** 111603
Size A 95, **Size B** 58, **Voltage** 24, **Amp.** 30
For: TOYOTA



A6017

Cross: Denso 100211-3352, 100211-7000
HC PARTS JA552IR, **CARGO** 110682
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA

A6018

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO
In offer also: A6010(DENSO), A6018(DENSO)

A6018(DENSO)

Cross: Denso 104210-2710, 104210-3511
HC PARTS CA1834IR, CA1865IR, **CARGO** 113849
Size A 42.5, **Size B** 21, **Size C** 45, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO
In offer also: A6018

A6019

Cross: Denso 104210-3530, 104210-3531
HC PARTS CA1926IR, **CASCO** CAL40176GS
Size A 74, **Size C** 69, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6019(DENSO), A5260

A6019(DENSO)

Cross: Denso 104210-3530, 104210-3531
HC PARTS CA1926IR, **DELCO** DRA0219
Size A 72, **Size B** 73, **Size C** 68, **Voltage** 12, **Amp.** 120
For: FORD
In offer also: A6019

A6020

Cross: Denso 100211-4000, 100211-4001
HC PARTS JA792IR, **CARGO** 110564
Size A 47.5, **Size B** 20, **Size C** 67, **Voltage** 12, **Amp.** 40
For: KOMATSU, TOYOTA

A6021

Cross: Denso 100211-9310, 101211-2100
HC PARTS JA764IR, **CASCO** CAL40119AS
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 45
For: DAIHATSU

A6022R

Cross: Denso 100211-1661, 100211-1662
HC PARTS JA971IR, **CARGO** 110620
Size A 43, **Size B** 24, **Voltage** 12, **Amp.** 35
For: AIXAM, KUBOTA

ALTERNATORS
DENSO

A6023

Cross: Denso 104210-3730, 104210-3731
CARGO 113970, **BMW** 12317790879, 12317791334
Size A 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100
For: MINI
In offer also: A6023(P)

A6023(P)

Cross: Denso 104210-3730, 104210-3731
AS-PL UD02278A, **BMW** 12317790879, 12317791334
Size A 31.5, **Size B** 16, **Size C** 41.5, **Voltage** 12, **Amp.** 100
In offer also: A6023

A6024

Cross: Denso 100211-3370, 100211-5730
HC PARTS JA880IR, **CARGO** 111437
Size A 95.5, **Size B** 58, **Voltage** 12, **Amp.** 45
For: DAIHATSU, PIAGGIO

A6025

Cross: Denso 100211-5600, 102211-2310
HC PARTS JA1796IR, **CARGO** 114024, **AS-PL** A6025
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6136

A6026

Cross: Denso 104210-2730, 104210-3630
HC PARTS CA1941IR, CA1999IR
Size B 14.5, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6026(DENSO)

A6026(DENSO)

Cross: Denso 104210-2730, 104210-3630
HC PARTS CA1941IR, CA1999IR
Size B 18, **Size C** 52, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6026

A6027

Cross: Denso 104210-3050, 104210-3051
HC PARTS JA1721IR, **BOSCH** 0986049221
Size A 92, **Size B** 53, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6028

Cross: Denso 102211-1960
HC PARTS JA1595IR, **BOSCH** 0986045821
Size A 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A6028R

A6028R

Cross: Denso 102211-1960
HC PARTS JA1595IR, **BOSCH** 0986045821
Size A 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A6028

ALTERNATORS
DENSO

C FR
IG L

A6029

Cross: Denso 102211-0860
ELSTOCK 28-5807, **FORD** 1X4310300BD
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR

C FR
IG L

A6030

Cross: Denso 102211-0870
ELSTOCK 28-5808, **FORD** 1X4310300CB
Size A 95, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR

L IG S

A6032

Cross: Denso 101211-0580, 101211-0581
HC PARTS JA1369IR, **CARGO** 111537
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA

L IG M

A6033

Cross: Denso 102211-1950, 102211-1951
HC PARTS JA1794IR, **BOSCH** 0986045831
Size A 33, **Size B** 18, **Size C** 41.5, **Voltage** 12, **Amp.** 80
For: TOYOTA

L IG FR

A6034

Cross: Denso 102211-2230, 102211-2231
HC PARTS CA1869IR, **CARGO** 114258
Size A 55, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105
For: MINI

L IG S

A6035

Cross: Denso 101211-7870, 101211-7871, 101211-7872
HC PARTS JA1724IR, **BOSCH** 0986082780
Size A 91.5, **Size B** 58, **Voltage** 12, **Amp.** 120
For: TOYOTA

L IG FR

A6036

Cross: Denso 102211-2220, 102211-2221
HC PARTS CA1676IR, **CARGO** 114147
Size A 38, **Size B** 83, **Size C** 43.5, **Voltage** 12, **Amp.** 105
For: MINI

L IG M

A6037

Cross: Denso 102211-5660, DAN964
HC PARTS JA1893IR, **CASCO** CAL40144AS
Size A 31.5, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 70
For: TOYOTA

S DFM/M
IG L

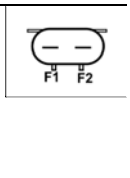
A6038

Cross: Denso 104210-4101, 104210-4102
HC PARTS CA1964IR, **BOSCH** 0986082020
Size A 30, **Size B** 16, **Size C** 41, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6038(DENSO)

ALTERNATORS
DENSO

A6038(DENSO)

Cross: Denso DAN1076, 104210-4102, 104210-4100
HC PARTS CA1964IR, **CARGO** 113972
Size A 31.00, **Size B** 16.00, **Size C** 41.00, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6038



A6039

Cross: Denso 421000-0081, 421000-0082
HC PARTS CA2021IR, **CASCO** CAL40166AS
Size A 45.5, **Size B** 14, **Size C** 60, **Voltage** 12, **Amp.** 160
For: CHRYSLER

A6040

Cross: Denso 100213-1730, 100213-1770
HC PARTS JA1367IR, **CARGO** 111963
Size A 146, **Size B** 70, **Voltage** 12, **Amp.** 70
For: METROCAB, TOYOTA

A6041

Cross: Denso 104210-3410, 104210-3411
HC PARTS CA2069IR, **CARGO** 113969
Size A 94, **Size B** 58, **Voltage** 12, **Amp.** 100
For: TOYOTA

A6042(DENSO)

Cross: Denso 104210-3290, 104210-3291
HC PARTS JA1726IR, **CARGO** 114272
Size A 43, **Size B** 41, **Size C** 47, **Voltage** 12, **Amp.** 100
For: ACURA, HONDA

A6043

Cross: Denso 104210-3701, DAN986, 104210-3700
DELCO DRA0742, **ELSTOCK** 28-5724
Size A 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6043(DENSO)

A6043(DENSO)

Cross: Denso 104210-3701, DAN986
DELCO DRA0742, **ELSTOCK** 28-5724
Size A 29, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6043

A6044

Cross: Denso 104210-4010, 104210-4011
AS-PL UD02276A, **DELCO** DRA0519
Size A 25.00, **Size C** 48.00, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6044(DENSO)

A6044(DENSO)

Cross: Denso 104210-4010, 104210-4011
DELCO DRA0519, **ELSTOCK** 28-5878
Size A 25, **Size B** 51, **Size C** 48, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6044

ALTERNATORS
DENSO

LI RC BVS

A6045(DENSO)

Cross: Denso 104210-3690, 104210-3691, DAN991
ELSTOCK 28-4997, **LUCAS** LRA02880
Size A 33, **Size B** 50, **Size C** 50, **Voltage** 12, **Amp.** 150
For: LAND ROVER

L IG C

A6046

Cross: Denso 102211-2600, DAN1007
HC PARTS JA1803IR, **CARGO** 114215
Size A 87, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SUZUKI
In offer also: A6046(DENSO)

L IG C

A6046(DENSO)

Cross: Denso 102211-2600, DAN1007
HC PARTS JA1803IR, **CARGO** 114215
Size A 26, **Size B** 58, **Voltage** 12, **Amp.** 75
For: SUZUKI
In offer also: A6046

L IG

A6047(DENSO)

Cross: Denso 102211-5011, 102211-5012
HC PARTS JA1612IR, **CARGO** 113322
Size A 36, **Size B** 58, **Voltage** 12, **Amp.** 60
For: SUZUKI
In offer also: A5243

FR SIG A
LI RC A

A6048

Cross: Denso 104210-2720, 104210-5780, DAN931
HC PARTS CA1931IR, **CASCO** CAL40269GS
Size A 73, **Size C** 70, **Voltage** 12, **Amp.** 150
For: FORD

FR SIG A
LI RC A

A6048(DENSO)

Cross: Denso 104210-2720, 104210-5780, DAN931
HC PARTS CA1931IR, **ELSTOCK** 27-5682
Size A 75, **Size B** 72, **Size C** 70, **Voltage** 12, **Amp.** 150
For: FORD

FR SIG A
LI RC A

A6049

Cross: Denso 104210-2750, 104210-3821
HC PARTS CA1931IR, **BOSCH** 0986082590
Size A 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6049(DENSO)

FR SIG A
LI RC A

A6049(DENSO)

Cross: Denso 104210-2750, 104210-3821
HC PARTS CA1931IR, **BOSCH** 0986082590
Size A 79, **Size B** 72, **Size C** 72, **Voltage** 12, **Amp.** 150
For: FORD
In offer also: A6049

L DFM

A6050

Cross: Denso 104210-2770, 104210-4840, DAN935
DELCO DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479
Size A 29, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO
In offer also: A6050(DENSO)

ALTERNATORS
DENSO

A6050(DENSO)

Cross: Denso 104210-2770, 104210-4840, DAN935
DELCO DRA0375, **ELSTOCK** 28-6537, **FIAT** 50502479
Size A 22, **Size B** 15, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO
In offer also: A6050

A6051

Cross: Denso 104210-2780, 104210-4320
HC PARTS CA2016IR, **AS-PL** UD11457A
Size A 29, **Size B** 14, **Size C** 64, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, FIAT
In offer also: A6051(DENSO)

A6051(DENSO)

Cross: Denso 104210-2780, 104210-4320
HC PARTS CA2016IR, **ELSTOCK** 28-5696
Size A 13, **Size B** 14, **Size C** 65, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, FIAT
In offer also: A6051

A6052

Cross: Denso 104210-4520, 104210-4521, DAN938
HC PARTS CA1965IR, **BOSCH** 0986049970
Size A 26, **Size B** 60, **Size C** 74, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6052(DENSO)

A6052(DENSO)

Cross: Denso 104210-4520, 104210-4521, DAN938
HC PARTS CA1965IR, **ELSTOCK** 28-5561
Size A 23, **Size B** 60.5, **Size C** 73, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6052

A6053

Cross: Denso 102211-0670, 102211-4120, DAN939
HC PARTS JA1783IR, **AS-PL** A6053, UD01761A
Size A 95, **Size B** 53, **Voltage** 12, **Amp.** 120
For: TOYOTA
In offer also: A6053(DENSO)

A6053(DENSO)

Cross: Denso 102211-0670, 102211-4120, DAN939
HC PARTS JA1783IR, **DELCO** DRA0073
Size A 43, **Size B** 53, **Voltage** 12, **Amp.** 120
For: TOYOTA
In offer also: A6053

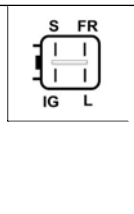
A6054

Cross: Denso 102211-1900, 102211-1910
HC PARTS JA1703IR, **CARGO** 114361
Size A 15, **Size B** 18, **Size C** 41, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6054(DENSO)

A6054(DENSO)

Cross: Denso 102211-1900, 102211-1910
HC PARTS JA1703IR, **CARGO** 114361
Size A 15, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6054

ALTERNATORS
DENSO



A6055(DENSO)

Cross: Denso 102211-0750, 102211-0920
HC PARTS JA1613IR, **AS-PL** UD11469A
Size A 21, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6055(P)

A6055(P)

Cross: Denso 104210-2462, 102211-0750
HC PARTS JA1613IR, **AS-PL** UD11469A
Size A 35.10, **Size B** 17.50, **Size C** 45.30, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6055(DENSO)

A6056(DENSO)

Cross: Denso 100211-6990, 100211-9310
HC PARTS JA764IR, **CARGO** 111610
Size A 29, **Size B** 59, **Voltage** 12, **Amp.** 60
For: DAIHATSU

A6057(DENSO)

Cross: Denso 102211-5450, 102211-5470, DAN976
DAIHATSU 27060-97401, 27060-97402
Size A 21, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70
For: DAIHATSU

A6058(DENSO)

Cross: Denso 102211-5460, DAN978
DAIHATSU 27060-97502-000, **DELCO** DRA0935
Size A 19, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 65
For: DAIHATSU

A6059(DENSO)

Cross: Denso 101210-1320, 101210-1321, DAN1000
FIAT 51854898, **LAUBER** 11.2050M
Size A 36, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO

A6060

Cross: Denso 102211-8690, 102211-8691, DAN1005
FIAT 51727333, 51859044
Size A 36, **Size B** 32, **Voltage** 12, **Amp.** 105
For: FIAT
In offer also: A6060(DENSO)

A6060(DENSO)

Cross: Denso 102211-8690, 102211-8691, DAN1005
FIAT 51727333, 51859044
Size A 36, **Size B** 32, **Voltage** 12, **Amp.** 105
For: FIAT
In offer also: A6060

A6061

Cross: Denso 104210-2180, 104210-2181
HC PARTS CA2126IR, **AS-PL** UD10094A
Size A 32, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6061(DENSO)

ALTERNATORS
DENSO

A6061(DENSO)

Cross: Denso 104210-2180, 104210-2181
HC PARTS CA2126IR, **AS-PL** UD10094A
Size A 15, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6061

A6062

Cross: Denso 104210-2310, DAN1012, DAN1014
CARGO 114682, **AS-PL** UD11468A
Size A 29.50, **Size B** 19.00, **Size C** 37.60, **Voltage** 12, **Amp.** 100
For: DAIHATSU, TOYOTA
In offer also: A6062(DENSO)

A6062(DENSO)

Cross: Denso 104210-2310, DAN1012
DELCO DRA0888, **ELSTOCK** 28-6560
Size A 10, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 100
For: DAIHATSU, TOYOTA
In offer also: A6062

A6063

Cross: Denso 104210-4591, 104210-4770
HC PARTS CA2029IR, **CASCO** CAL40259AS
Size A 25, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA
In offer also: A6063(DENSO)

A6063(DENSO)

Cross: Denso 104210-4591, 104210-4770
HC PARTS CA2029IR, **DELCO** DRA0616
Size A 25, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA
In offer also: A6063

A6064

Cross: Denso 104210-2470, DAN1015
ELSTOCK 28-6522, **LUCAS** LRA03410
Size A 28, **Size B** 19, **Size C** 36.5, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6064(DENSO)

A6064(DENSO)

Cross: Denso 104210-2470, DAN1015
ELSTOCK 28-6522, **LUCAS** LRA03410
Size A 10, **Size B** 19, **Size C** 37, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6064

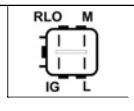
A6065

Cross: Denso 104210-2320, 104210-2520, DAN1018
ELSTOCK 28-6773, **LUCAS** LRA03633
Size A 27, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6065(DENSO)

A6065(DENSO)

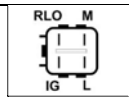
Cross: Denso 104210-2320, 104210-2520, DAN1018
ELSTOCK 28-6773, **LUCAS** LRA03633
Size A 27, **Size B** 20, **Size C** 42.5, **Voltage** 12, **Amp.** 100
For: TOYOTA
In offer also: A6065

ALTERNATORS
DENSO



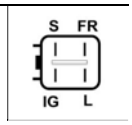
A6066

Cross: Denso 104210-8160, 104210-9240
HC PARTS CA2102IR, **BOSCH** 0124225052
Size A 26, **Size B** 19, **Size C** 37, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6066(DENSO)



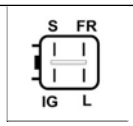
A6066(DENSO)

Cross: Denso 104210-8160, 104210-9240
HC PARTS CA2102IR, **BOSCH** 0124225052
Size A 26, **Size B** 19, **Size C** 36, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6066



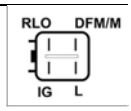
A6067

Cross: Denso 101210-0890, 101210-0891
HC PARTS JA1894IR, **BOSCH** 0124325079
Size A 16, **Size B** 17.5, **Size C** 40, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A6067(DENSO)



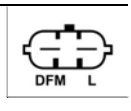
A6067(DENSO)

Cross: Denso 101210-0890, 101210-0891
HC PARTS JA1894IR, **BOSCH** 0124325079
Size A 18, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 90
For: TOYOTA
In offer also: A6067



A6068(DENSO)

Cross: Denso 104210-9250, 104210-9290, DAN1024
HC PARTS CA2125IR, **ELSTOCK** 28-5957
Size A 30.00, **Size B** 19.00, **Size C** 36.00, **Voltage** 12, **Amp.** 80
For: TOYOTA



A6069(DENSO)

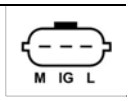
Cross: Denso 101210-0950, 101210-0951
HC PARTS CA1955IR, **ELSTOCK** 28-5676
Size A 40, **Size B** 64, **Size C** 57, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

A6070(DENSO)

Cross: Denso 102211-8480, 102211-84803E
ELSTOCK 28-5707, **FIAT** 51714792
Size A 16, **Size B** 24.5, **Size C** 52, **Voltage** 12, **Amp.** 105
For: FIAT
In offer also: A6193(DENSO)

A6071(DENSO)

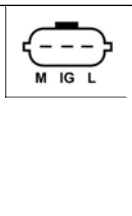
Cross: Denso 102211-8120, 102211-8121, DAN649
DELCO DRA0028, **ELSTOCK** 28-2760
Size B 14, **Size C** 82, **Voltage** 12, **Amp.** 100
For: LAND ROVER



A6072

Cross: Denso 102211-5260, 102211-5380
HC PARTS JA1793IR, **CASCO** CAL44100AS
Size A 33.00, **Size B** 16.00, **Size C** 41.30, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6072(DENSO)

ALTERNATORS
DENSO



A6072(DENSO)

Cross: Denso 102211-5260, 102211-5380
HC PARTS JA1793IR, **ELSTOCK** 28-3869
Size A 34.20, **Size B** 18.00, **Size C** 41.30, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6072

A6073(DENSO)

Cross: Denso 104210-5350, 104210-5351, DAN967
HC PARTS CA2027IR, **TOYOTA** 27060-0T020
Size A 10, **Size B** 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA

A6074(DENSO)

Cross: Denso 101210-1090, 101210-1091, 63377017
ELSTOCK 28-5905, **FIAT** 51764265, 51854901
Size A 55, **Size B** 61, **Voltage** 12, **Amp.** 100
For: ALFA ROMEO, LANCIA

A6075(DENSO)

Cross: Denso 101210-1100, 101210-1101, DAN995
FIAT 51793678, 51854902
Size A 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, LANCIA

A6076(DENSO)

Cross: Denso 101210-1391, DAN997
FIAT 51829383, 51854912
Size A 39, **Size B** 64, **Size C** 55, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT

A6077(DENSO)

Cross: Denso 101210-1380, 101210-1381
CARGO 114706, **ELSTOCK** 28-5989, **FIAT** 51787196
Size A 15, **Size B** 24, **Size C** 50, **Voltage** 12, **Amp.** 120
For: FIAT
In offer also: A6166(DENSO)

A6078

Cross: Denso 100211-1040, 100211-1041
HC PARTS JA142IR, **CARGO** 110496
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 60
For: TOYOTA

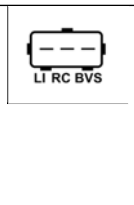
A6079

Cross: Denso 104210-3911, 104210-4860, DAN984
HC PARTS CA1980IR, **AS-PL** UD02275A
Size A 35.00, **Size B** 46.00, **Size C** 44.50, **Voltage** 12, **Amp.** 130
For: HONDA
In offer also: A6079(DENSO)

A6079(DENSO)

Cross: Denso 104210-3911, 104210-4860, DAN984
HC PARTS CA1980IR, **AS-PL** UD02275A
Size A 46, **Size B** 46, **Size C** 44, **Voltage** 12, **Amp.** 130
For: HONDA
In offer also: A6079

ALTERNATORS
DENSO



LI RC BVS

A6080

Cross: Denso 104210-3710, 104210-3711, DAN987
HC PARTS CA1958IR, **CASCO** CAL40254AS
Size A 64, **Size B** 40, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6080(DENSO)

LI RC BVS

A6080(DENSO)

Cross: Denso 104210-3710, 104210-3711, DAN987
HC PARTS CA1958IR, **DELCO** DRA0342
Size A 22, **Size B** 50, **Size C** 46, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6080

A6081

Cross: Denso 104210-4651, DAN990, 104210-4650
DELCO DRA0924, **ELSTOCK** 28-5995
Size A 20.00, **Size B** 50.00, **Size C** 46.50, **Voltage** 12, **Amp.** 120
For: LAND ROVER
In offer also: A6081(DENSO)

BVS RC LI

A6081(DENSO)

Cross: Denso 104210-4650, 104210-4651, DAN990
DELCO DRA0924, **ELSTOCK** 28-5995
Size A 20, **Size B** 50, **Size C** 46.5, **Voltage** 12, **Amp.** 120
For: LAND ROVER
In offer also: A6081

BVS RC LI

A6082

Cross: Denso 104210-3950, 104210-3951, DAN988
ELSTOCK 28-5984, **LUCAS** LRA03372
Size A 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6082(DENSO)

BVS RC LI

A6082(DENSO)

Cross: Denso 104210-3950, 104210-3951, DAN988
ELSTOCK 28-5984, **LUCAS** LRA03372
Size A 24.5, **Size B** 50, **Size C** 49, **Voltage** 12, **Amp.** 150
For: LAND ROVER
In offer also: A6082

A6083(DENSO)

Cross: Denso 102211-5270, DAN970
DAIHATSU 270608-7727, 2706087727000
Size A 43, **Size B** 58, **Voltage** 12, **Amp.** 70
For: DAIHATSU

A6084(DENSO)

Cross: Denso 102211-7050, DAN975
DAIHATSU 270609-7212, 2706097212000
Size A 56, **Size B** 29.5, **Voltage** 12, **Amp.** 65
For: DAIHATSU

C IG L

A6085(DENSO)

Cross: Denso 102211-5450, 102211-5470, DAN977
DAIHATSU 270609-7401, 270609-7402
Size A 48, **Size B** 22.5, **Size C** 39, **Voltage** 12, **Amp.** 70
For: DAIHATSU

ALTERNATORS
DENSO

A6086(DENSO)

Cross: Denso 101210-1211, DAN1003
Size A 111, **Size B** 61, **Voltage** 12, **Amp.** 70
For: FIAT, LANCIA

A6087(DENSO)

Cross: Denso 104210-6021, DAN1040, 104210-6020
HC PARTS CA2144IR, **AS-PL** UD12673A
Size A 26, **Size B** 63, **Size C** 43, **Voltage** 12, **Amp.** 170
For: BMW

A6088

Cross: Denso 104210-4022, 104210-5760, DAN1041
HC PARTS CA1962IR, **CASCO** CAL40332AS
Size A 11, **Size B** 76, **Size C** 55, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO
In offer also: A6088(DENSO)

A6088(DENSO)

Cross: Denso 104210-4022, 104210-5760, DAN1041
HC PARTS CA1962IR, **ELSTOCK** 27-5820
Size A 11, **Size B** 72, **Size C** 55, **Voltage** 12, **Amp.** 120
For: FORD, VOLVO
In offer also: A6088

A6089(DENSO)

Cross: Denso 104210-2220, DAN1045
ELSTOCK 28-5784, **TOYOTA** 27060-0R040
Size A 29, **Size B** 60, **Size C** 72, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6090(DENSO)

Cross: Denso 101211-7630, 101211-7631
DELCO DRA0436, **JAGUAR** LJA1800, LJA1800AC
Size A 37, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR

A6091(DENSO)

Cross: Denso 101211-9931, 976121-9993, DAN674
ELSTOCK 28-4872, **LUCAS** LRB00417
Size A 34, **Size B** 58, **Voltage** 12, **Amp.** 105
For: LAND ROVER

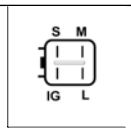
A6092

Cross: Denso 100211-1570, 100211-1571
HC PARTS JA798IR, **CARGO** 110967, 113082
Size B 20, **Size C** 67, **Voltage** 12, **Amp.** 55
For: CHEVROLET, GEO, PONTIAC, SUBARU, SUZUKI

A6093

Cross: Denso 121000-3340, 121000-3380
HC PARTS UA960, **CARGO** 111193, **AS-PL** A6093
Size A 22, **Size B** 12, **Size C** 55, **Voltage** 12, **Amp.** 90
For: CHRYSLER, DODGE, JEEP, PLYMOUTH

ALTERNATORS
DENSO

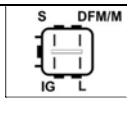


A6094

Cross: Denso 104210-2290, 104210-2291, DAN1017
PSH 195.944.100, **TOYOTA** 27060-0Q070
Size A 11, **Size B** 19, **Size C** 37.5, **Voltage** 12, **Amp.** 100
For: TOYOTA

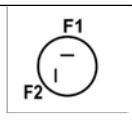
A6095

Cross: Denso 101210-1110, 101210-1180
HC PARTS CA1855IR, **CARGO** 113720
Size A 38, **Size B** 66, **Voltage** 12, **Amp.** 70
For: FIAT, LANCIA, OPEL, SUZUKI, VAUXHALL
In offer also: A3078



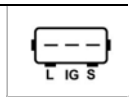
A6096

Cross: Denso 104210-5140
HC PARTS CA2036IR, **CASCO** CAL40291AS
Size A 26.5, **Size B** 60, **Size C** 74, **Voltage** 12, **Amp.** 100
For: TOYOTA



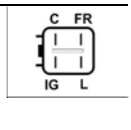
A6097

Cross: Denso 121000-3520, 121000-3521
HC PARTS JA1706, JA1706IR, **CARGO** 112583
Size A 18, **Size B** 12, **Size C** 55, **Voltage** 12, **Amp.** 90
For: CHRYSLER, PLYMOUTH



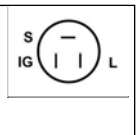
A6098

Cross: Denso 101211-5460
HC PARTS JA1418IR, **CARGO** 112101
Size A 31, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA



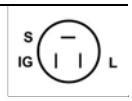
A6099

Cross: Denso 101211-9750, 101211-9770
HC PARTS JA1719IR, **FRIESEN** 9090730
Size A 30, **Size B** 57, **Voltage** 12, **Amp.** 90
For: HONDA



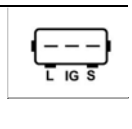
A6100

Cross: Denso 100211-8270, 100211-8700
HC PARTS JA1414IR, **DELCO** DRA3843
Size A 34, **Size B** 58, **Voltage** 12, **Amp.** 80
For: HONDA



A6101

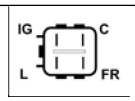
Cross: Denso 100211-7820, 100211-8060
HC PARTS JA882IR, **CARGO** 111538
Size A 32, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA



A6102

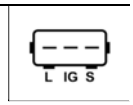
Cross: Denso 102211-2120, 102211-2250
HC PARTS JA1792IR, **CARGO** 114186
Size A 17, **Size B** 18, **Size C** 45.5, **Voltage** 12, **Amp.** 90
For: TOYOTA

ALTERNATORS
DENSO



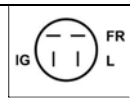
A6103

Cross: Denso 102211-1760, 102211-1770, 102211-9020
HC PARTS JA1787IR, **ELSTOCK** 28-3972
Size A 29, **Size B** 58, **Voltage** 12, **Amp.** 105
For: HONDA



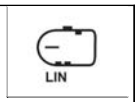
A6104

Cross: Denso 101211-5260, 101211-5261
HC PARTS JA1534IR, **CARGO** 112356
Size A 34, **Size B** 22.5, **Voltage** 12, **Amp.** 80
For: TOYOTA



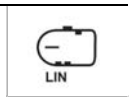
A6105

Cross: Denso 100211-7320, 100211-7330
HC PARTS JA1272IR, **CARGO** 113074
Size A 28, **Size B** 58.5, **Voltage** 12, **Amp.** 65
For: ACURA, HONDA



A6106

Cross: Denso 101210-1700, DAN1086
Size A 44, **Size B** 64, **Size C** 58, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A6106(DENSO)



A6106(DENSO)

Cross: Denso 101210-1700, DAN1086
Size A 41, **Size B** 56, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, CITROEN, FIAT, LANCIA, PEUGEOT
In offer also: A6106

A6107

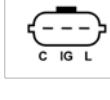
Cross: Denso 101210-1100, 101210-1101
ELSTOCK 28-5924, **FIAT** 51793678, 51820624
Size A 51, **Size B** 61, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA

A6108

Cross: Denso 104210-3180
RENAULT 8973089961, **WOODAUTO** ALT30374
Size A 36, **Size B** 60, **Voltage** 12, **Amp.** 150
For: RENAULT

A6109

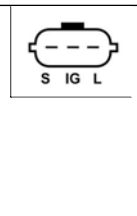
Cross: Denso 102211-8560
HC PARTS CA2077IR, **CARGO** 114023, **CEVAM** 9395
Size A 34, **Size B** 58, **Voltage** 12, **Amp.** 70
For: SUBARU, SUZUKI



A6110

Cross: Denso 102211-5540, 27060-97505
Size A 33, **Size B** 57.5, **Voltage** 12, **Amp.** 80
For: DAIHATSU

ALTERNATORS
DENSO



A6111

Cross: Denso 101211-9630
ELSTOCK 28-4762, **LUCAS** LRA02281
Size A 34, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6114

Cross: Denso 101211-9960
OPEL 94857218, **TOYOTA** 270600-D010
Size A 33, **Size B** 41, **Size C** 41, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6117

Cross: Denso 101211-5270
CARGO 113078, **DELCO** DRA3517
Size A 36, **Size B** 58, **Voltage** 12, **Amp.** 80
For: LEXUS, TOYOTA

A6112

Cross: Denso 101211-0731, 101211-0951, 101211-0952
DIXIE A-8897, **ELSTOCK** 28-5644, **LUCAS** LRA03032
Size A 34, **Size B** 59, **Voltage** 12, **Amp.** 60
For: TOYOTA

A6115

Cross: Denso 101211-9590
TOYOTA 27060-62160, 27060-62184
Size A 32, **Size B** 68, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6118

Cross: Denso 101211-0100, 101211-0510
TOYOTA 27060-74380, 27060-74384, 27060-74390
Size A 34, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6113

Cross: Denso 100211-8870
CARGO 113201, **BOSCH** 0986035501, **CQ** 11.0882
Size A 34, **Size B** 57.5, **Voltage** 12, **Amp.** 80
For: TOYOTA

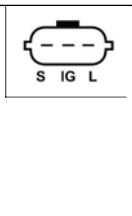
A6116

Cross: Denso 102211-1740, 102211-5140
BOSCH 0986045051, **ISUZU** 8971671570, 8971671571
Size A 36, **Size B** 58, **Voltage** 12, **Amp.** 90
For: ISUZU, OPEL, VAUXHALL

A6119

Cross: Denso 100211-7640, 100211-7670
HC PARTS JA783IR, **CARGO** 111435
Size A 34, **Size B** 57.5, **Voltage** 12, **Amp.** 70
For: TOYOTA

ALTERNATORS
DENSO



A6120

Cross: Denso 101211-5010, 101211-5230
HC PARTS JA1134IR, **CARGO** 111468, 112393
Size A 33, **Size B** 58, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6121

Cross: Denso 101211-5620, 101211-9060
CARGO 113081, **LAUBER** 11.3224
Size A 20, **Size B** 25, **Size C** 44, **Voltage** 12, **Amp.** 80
For: LEXUS, TOYOTA

A6122

Cross: Denso 101210-0890, 102211-8500
BOSCH 0124325079, 0986046110, **ELSTOCK** 28-5520
Size A 35, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 90
For: TOYOTA

A6123(DENSO)

Cross: Denso 101210-1640, DAN1066
FIAT 0000051884886, 0051884886, 51884886
Size A 58, **Size B** 18, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO

A6124(DENSO)

Cross: Denso 101210-1720, DAN1071
CITROEN 9606007480, 9688237380, **DELCO** DRA1104
Size A 42, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 90
For: PEUGEOT

A6125

Cross: Denso 104210-4660
HC PARTS CA1991IR, **CARGO** 115305, **AS-PL** A6125
Size A 32, **Size B** 16, **Size C** 53.5, **Voltage** 12, **Amp.** 140
For: SUZUKI

A6126

Cross: Denso 101211-7300, 101211-7301
ELSTOCK 28-5746, **LUCAS** LRA03134
Size A 32, **Size B** 58, **Voltage** 12, **Amp.** 100
For: LEXUS

A6127

Cross: Denso 104210-3030, 104210-3031, 104210-3032
TOYOTA 27060-50280, **WAI / TRANSPO** 13992R
Size A 32, **Voltage** 12, **Amp.** 130
For: LEXUS

A6128

Cross: Denso 421000-0070, 421000-0350, 421000-0353
CHRYSLER 04868324AA, 04868324AC, 04868324AE
Size A 22, **Size C** 86, **Voltage** 12, **Amp.** 150
For: CHRYSLER, DODGE

ALTERNATORS
DENSO

A6129(DENSO)

Cross: Denso DAN1063
CITROEN 57055P, 57055Q, **ELSTOCK** 28-4544
Size A 18, **Size B** 56, **Voltage** 12, **Amp.** 130
For: CITROEN, PEUGEOT

A6130(DENSO)

Cross: Denso 101210-1670, DAN1078
FIAT 51874105, **WOODAUTO** ALT30519
Size A 18, **Size B** 25, **Size C** 51, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA

A6131(DENSO)

Cross: Denso 104210-1731, DAN1073
FORD 1764816, CV6T10300BC
Size A 43, **Size B** 22, **Voltage** 12, **Amp.** 150
For: FORD

A6132(DENSO)

Cross: Denso 104210-1971, DAN1074
FORD 1764817, 1821291, CV6T10300DB
Size A 41.5, **Size B** 21, **Voltage** 12, **Amp.** 150
For: FORD

A6133

Cross: Denso 104210-3560, 104210-4640
HC PARTS CA1966IR, **CASCO** CAL40274AS
Size A 35, **Size B** 34, **Size C** 95, **Voltage** 12, **Amp.** 150
For: FORD, VOLVO

A6135

Cross: Denso 100210-3270, 100210-3350
HC PARTS JA777, **CARGO** 111483
Size A 53, **Size B** 13, **Size C** 96.50, **Voltage** 12, **Amp.** 55
For: TOYOTA, VW
In offer also: A6139

A6136

Cross: Denso 100211-5600, 102211-2310
HC PARTS JA1796IR, **CARGO** 114024, **AS-PL** A6025
Size A 96, **Size B** 57.8, **Voltage** 12, **Amp.** 80
For: TOYOTA
In offer also: A6025

A6137

Cross: Denso
MAGNETI MARELLI 63395571, 63395571010
Size A 34, **Size B** 14, **Size C** 84.5, **Voltage** 12, **Amp.** 70
For: FORD

A6138

Cross: Denso 101211-0480, 101211-0570
HC PARTS JA1410IR, **CARGO** 112063
Size A 92, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA

ALTERNATORS
DENSO

A6139

Cross: Denso 100210-3270, 100210-3350
HC PARTS JA777, **CARGO** 111483
Size A 50, **Size B** 13, **Size C** 98.5, **Voltage** 12, **Amp.** 55
For: TOYOTA, VW
In offer also: A6135

A6140

Cross: Denso 100213-3041
TOYOTA 27040-54670
Voltage 12, **Amp.** 120
For: TOYOTA

A6141

Cross: Denso 101211-7892
HC PARTS CA2073IR, **ELSTOCK** 28-5551
Size A 42.5, **Size C** 76, **Voltage** 12, **Amp.** 120
For: JAGUAR

A6142

Cross: Denso 104210-4810, 104210-4811
AS-PL UD01139A, **TOYOTA** 27060-0H110
Size A 38, **Size B** 18, **Size C** 45, **Voltage** 12, **Amp.** 100
For: PONTIAC, SCION, TOYOTA

A6143

Cross: Denso 121000-2520, 421000-0060
AS-PL UD01150A, **CHRYSLER** 04606755AA
Size A 21, **Size C** 86, **Voltage** 12, **Amp.** 120
For: CHRYSLER

A6144

Cross: Denso 104210-3300, 104210-4540
AS-PL UD01155A, **OPEL** 15145637, 25758348
Size A 51, **Size C** 76, **Voltage** 12, **Amp.** 140
For: BUICK, PONTIAC

A6145

Cross: Denso 104210-4330, 104210-4420
AS-PL UD01156A, **OPEL** 10355395, 22737105
Size A 32, **Size C** 54, **Voltage** 12, **Amp.** 130
For: CHEVROLET, PONTIAC

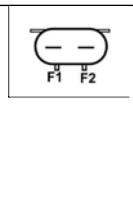
A6146

Cross: Denso 104210-3650, 104210-3651
AS-PL UD01157A, **TOYOTA** 27060-0A100
Size A 39, **Size B** 25, **Size C** 43, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA

A6147

Cross: Denso 104210-3460
AS-PL UD01158A, **TOYOTA** 270605-0330
Size A 86, **Size B** 58, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA

ALTERNATORS
DENSO



A6148

Cross: Denso 421000-0040, 421000-0042, 421000-0043
AS-PL UD01159A, **CHRYSLER** 4801252AA
Size A 25, **Size B** 12, **Size C** 68, **Voltage** 12, **Amp.** 160
For: DODGE, JEEP

A6149

Cross: Denso 104210-3040, 104210-3041
AS-PL UD01161A, **TOYOTA** 270602-0170
Size A 40, **Size B** 25.5, **Size C** 43, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6150

Cross: Denso 104210-3440, 104210-3441, 9664219-344
AS-PL UD01164A, **CASCO** CAL40320, **DELCO** 12455
Size A 85, **Size B** 58, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA

A6151

Cross: Denso 104210-3760, 104210-3761
HC PARTS CA1864IR, **CARGO** 113978
Size A 73, **Size C** 70, **Voltage** 12, **Amp.** 120
For: FORD

A6152

Cross: Denso 104210-9031
AS-PL UD10096A, **ELSTOCK** 28-6707
Size A 41, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 80
For: ISUZU

A6153

Cross: Denso 101211-7370
HC PARTS CA2022IR, **AS-PL** UD10061A
Size A 31, **Size B** 58, **Voltage** 12, **Amp.** 90
For: LEXUS

A6154R

Cross: Denso 021000-3000, 021000-3001
HC PARTS JA110, **EAI** 55738, **ELSTOCK** 27-0550
For: HONDA

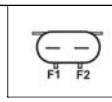
A6155R

Cross: Denso 100211-0440
HC PARTS JA543IR, **DELCO** DRA3164, **EAI** 56245
For: ISUZU

A6156

Cross: Denso 421000-0021, 421000-0022
CARGO 113803, **AS-PL** UD01149A
Size B 30, **Voltage** 12, **Amp.** 130
For: CHRYSLER, DODGE
In offer also: A6156(P)

ALTERNATORS
DENSO

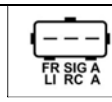


A6156(P)

Cross: Denso 421000-0021, 421000-0022
CARGO 113803, **AS-PL** UD01149A
Size A 49, **Size B** 30, **Voltage** 12, **Amp.** 130
For: CHRYSLER, DODGE
In offer also: A6156

A6157

Cross: Denso 104210-3620, 104210-3790
AS-PL UD10927A, **TOYOTA** 27060-0A120
Size A 43, **Size B** 25, **Size C** 44, **Voltage** 12, **Amp.** 100
For: LEXUS, TOYOTA



A6158

Cross: Denso 104210-1110, 104210-5970
AS-PL UD10930A, **FORD** 9L3T10300CB, 9L3TCB
Size A 51, **Size B** 25.5, **Voltage** 12, **Amp.** 150
For: FORD

A6159(DENSO)

Cross: Denso 101210-1271, DAN1001
ELSTOCK 28-6503, **FIAT** 51810284, 51854907
Size A 42, **Size C** 56.5, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT

A6160(DENSO)

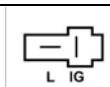
Cross: Denso 102211-8680, 102211-8681, DAN1004
ELSTOCK 28-6535, **FIAT** 51718502, 51859043
Size A 70, **Size B** 32, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO, FIAT

A6161(DENSO)

Cross: Denso 102211-8280, 102211-8281
CARGO 114462, **ELSTOCK** 28-5674, **FIAT** 51700670
Size A 69, **Size B** 32, **Voltage** 12, **Amp.** 70
For: ALFA ROMEO, FIAT

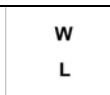
A6162(DENSO)

Cross: Denso 102211-8451, DAN1039
FIAT 51709131, **MAGNETI MARELLI** 063377010010
Size A 16, **Size C** 50, **Voltage** 12, **Amp.** 90
For: FIAT, LANCIA



A6163(DENSO)

Cross: Denso 101211-3720, 101211-3721
CARGO 114411, **KUBOTA** 1758064010
Size A 62, **Size B** 29, **Voltage** 12, **Amp.** 40
For: ARCTIC CAT



A6164(DENSO)

Cross: Denso 101210-1010, 101210-1011, DAN1072
PERKINS 185046500, 185046501, U85046501
Size A 37, **Size B** 13.5, **Size C** 82.5, **Voltage** 12, **Amp.** 65
For: PERKINS

ALTERNATORS
DENSO

A6165(DENSO)

Cross: Denso 101210-1330, 101210-1331, DAN1083
ELSTOCK 28-6797, **FIAT** 51820622, 51854917
Size A 115, **Size B** 61, **Voltage** 12, **Amp.** 120
For: FIAT

A6166(DENSO)

Cross: Denso 101210-1380, 101210-1381
CARGO 114706, **ELSTOCK** 28-5989, **FIAT** 51787196
Size A 15, **Size C** 52, **Voltage** 12, **Amp.** 120
For: FIAT, FORD
In offer also: A6077(DENSO)

A6167

Cross: Denso 104210-3170, 104210-3171
HC PARTS CA1674IR, **CARGO** 113755
Size A 43, **Size B** 21, **Size C** 46, **Voltage** 12, **Amp.** 150
For: CITROEN, FIAT, LANCIA, PEUGEOT, RENAULT, SUZUKI, TOYOTA
In offer also: A0268(BOSCH), A0268, A3074

A6168

Cross: Denso 104210-5290, 104210-5350
AS-PL UD01446A, **ELSTOCK** 28-6651
Size B 20, **Size C** 51, **Voltage** 12, **Amp.** 100
For: TOYOTA

A6169

Cross: Denso 104210-4280, 104210-4281, 104210-4602
AS-PL UD01165A, **TOYOTA** 27060-75350
Size A 36, **Size B** 20, **Size C** 41, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6170

Cross: Denso 104210-4611
AS-PL UD01166A, **TOYOTA** 27060-75350, 27060-75380
Size A 37, **Size B** 20, **Size C** 41
For: TOYOTA

A6171

Cross: Denso 104210-4601
AS-PL UD01167A, **TOYOTA** 27060-75370
Size A 37, **Size B** 20, **Size C** 41.5
For: TOYOTA

A6172

Cross: Denso 104210-5370
HC PARTS CA2078IR, **AS-PL** UD01168A
Size A 45, **Size B** 20, **Size C** 39, **Voltage** 12, **Amp.** 130
For: HONDA

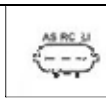
A6173

Cross: Denso 104210-4200, 104210-4201, 104210-3470
AS-PL UD10928A, **TOYOTA** 27060-0P020
Size A 37, **Size B** 18, **Size C** 31.5, **Voltage** 12, **Amp.** 130
For: TOYOTA

ALTERNATORS
DENSO

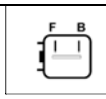
A6174(DENSO)

Cross: Denso 104210-1510, DAN1104
CASCO CAL40396, **DELCO** DRA1429
Size A 42, **Size C** 75, **Voltage** 12, **Amp.** 150
For: LAND ROVER



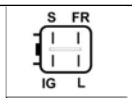
A6175

Cross: Denso 104210-3720
AS-PL UD01430A, A6175, **DELCO** DRA0254
Size A 66, **Size B** 40, **Voltage** 12, **Amp.** 150
For: JAGUAR



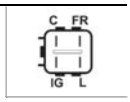
A6176

Cross: Denso 421000-0380
AS-PL UD01538A, **CHRYSLER** 05033756AB
Size A 24, **Size C** 86, **Voltage** 12, **Amp.** 136
For: CHRYSLER, DODGE



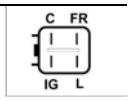
A6177

Cross: Denso 104210-4713
AS-PL UD01552A, **TOYOTA** 27060-0P183
Size A 33.5, **Size B** 19.5, **Size C** 36.5, **Voltage** 12, **Amp.** 150
For: TOYOTA



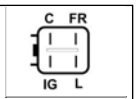
A6178

Cross: Denso 104210-3100, 104210-4290
AS-PL UD10929A, **HONDA** 31100-RDJ-A01
Size A 85, **Size B** 46, **Voltage** 12, **Amp.** 130
For: ACURA, HONDA



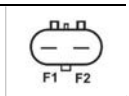
A6179

Cross: Denso 104210-9021
AS-PL UD01452A
Size A 91.5, **Size B** 57.5, **Voltage** 12, **Amp.** 70



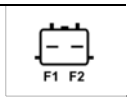
A6180

Cross: Denso 104210-9150
AS-PL UD01458A, **TOYOTA** 27060-BZ100
Size A 59.2, **Size B** 26.8, **Size C** 39, **Voltage** 12, **Amp.** 80
For: TOYOTA



A6181

Cross: Denso 121000-3850, 121000-3851
CHRYSLER 56044530AA, 56044530AB, 56044530AC
Size A 26, **Size C** 68, **Voltage** 12, **Amp.** 120
For: JEEP



A6182

Cross: Denso 421000-0030
AS-PL UD01145A, **CHRYSLER** 04727324AB
Size A 21, **Size C** 87, **Voltage** 12, **Amp.** 136
For: CHRYSLER, DODGE

ALTERNATORS
DENSO

A6183

Cross: Denso 104210-4090, 104210-4091, 104210-5300
AS-PL UD01533A, **DIXIE** A-80321
Size A 25, **Size C** 87, **Voltage** 12, **Amp.** 120
For: FORD

A6184

Cross: Denso 104210-4700, 104210-5630
AS-PL UD01543A, **DIXIE** A-80401
Size A 49, **Size B** 25.5, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, MERCURY

A6185

Cross: Denso 101211-9180, 102211-1430
HC PARTS JA1356IR, **CARGO** 111950
Size A 88, **Size B** 58, **Voltage** 12, **Amp.** 85
For: SUZUKI

A6186

Cross: Denso 101211-2130, 101211-3030
HC PARTS JA1274IR, **CARGO** 111678
Size A 89, **Size B** 58, **Voltage** 12, **Amp.** 60
For: TOYOTA

A6187

Cross: Denso 100211-2050, 100211-2110
HC PARTS JA657IR, **AS-PL** UD01942A
Size A 87, **Size B** 56.2, **Voltage** 12, **Amp.** 60
For: DAIHATSU, TOYOTA, VW

A6188

Cross: Denso 021000-9510, 100211-1400
HC PARTS JA160IR, **CARGO** 110374
Size A 38, **Size B** 23.5, **Voltage** 12, **Amp.** 45
For: DAIHATSU

A6189

Cross: Denso 101211-0070, 101211-0071
HC PARTS JA981IR, **CARGO** 111517
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA

A6190(DENSO)

Cross: Denso 102211-8050, 102211-8051
HC PARTS CA1925IR, **CARGO** 111795
Size A 11, **Size C** 52, **Voltage** 12, **Amp.** 80
For: FORD

A6191(DENSO)

Cross: Denso 101211-9920, 101211-9921
HC PARTS CA2074IR, **CARGO** 114241
Size A 90, **Size B** 58.5, **Voltage** 12, **Amp.** 90
For: LAND ROVER

ALTERNATORS
DENSO

A6192(DENSO)

Cross: Denso 100211-1640, 1002111640, DAN968
HC PARTS JA551IR, **BOSCH** 0986037271
Size A 43, **Size B** 24, **Voltage** 12, **Amp.** 40
For: DAIHATSU
In offer also: A6363

A6193(DENSO)

Cross: Denso 102211-8460, DAN597, DAN599
CASCO CAL30172, **DELCO** DRA0238, **FIAT** 46758246
Size A 15, **Size C** 50, **Voltage** 12, **Amp.** 105
For: FIAT, LANCIA
In offer also: A6070(DENSO)

A6194(DENSO)

Cross: Denso 1022116180, 27060-22140
HC PARTS CA2047IR, **CARGO** 114158
Size A 33, **Size B** 18, **Size C** 40, **Voltage** 12, **Amp.** 70
For: TOYOTA

A6195(DENSO)

Cross: Denso DAN016
CASCO CAL30209, **DELCO** DRA3675
Size A 30, **Size B** 14.5, **Size C** 68, **Voltage** 12, **Amp.** 120
For: LAND ROVER

A6196(DENSO)

Cross: Denso 101211-7551, 9761219755, DAN671
CASCO CAL40352, **JAGUAR** DBC11590, DBC12258
Size A 86, **Size B** 58, **Voltage** 12, **Amp.** 120
For: JAGUAR

A6197(DENSO)

Cross: Denso 101211-0070, 101211-0071
HC PARTS JA981IR, **CARGO** 111517
Size A 90, **Size B** 58, **Voltage** 12, **Amp.** 70
For: TOYOTA

A6198(DENSO)

Cross: Denso 101211-2730, 101211-2731
HC PARTS JA1609, **BOSCH** 0986045461
Size A 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60
For: DAIHATSU
In offer also: A6199(DENSO)

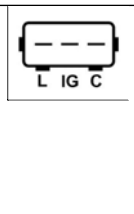
A6199(DENSO)

Cross: Denso 101211-2730, 101211-2731
BOSCH 0986045461, **CASCO** CAL44107
Size A 46, **Size B** 29.5, **Voltage** 12, **Amp.** 60
For: DAIHATSU
In offer also: A6198(DENSO)

A6200(DENSO)

Cross: Denso 104210-8200, DAN979
HC PARTS CA2130IR, **CASCO** CAL40182, CAL40355
Size A 50, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80
For: DAIHATSU

ALTERNATORS
DENSO



A6201(DENSO)

Cross: Denso 1042108210, DAN980
HC PARTS CA2130IR, **CASCO** CAL40182, CAL40355
Size A 47, **Size B** 27, **Size C** 39.5, **Voltage** 12, **Amp.** 80
For: DAIHATSU, TOYOTA

A6202

Cross: Denso 102211-6170, 102211-5300
HC PARTS JA1809IR, **AS-PL** UD02373A, A6202
Size A 47.00, **Size B** 26.30, **Size C** 39.50, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6202(DENSO)

A6202(DENSO)

Cross: Denso 102211-5300, 102211-6150
BOSCH 0986045841, **CASCO** CAL40287
Size A 47, **Size B** 27, **Size C** 39, **Voltage** 12, **Amp.** 70
For: TOYOTA
In offer also: A6202

A6203

Cross: Denso 101210-1391, 102211-8630, 102211-8631
HC PARTS CA1935IR, **AS-PL** UD02260A
Size A 40.00, **Size C** 55.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA, OPEL, VAUXHALL

A6204

Cross: Denso 102211-5850
AS-PL UD02279A, **DIXIE** A-8884, **NIERMANN** 025850
Size A 97.00, **Size B** 58.00, **Voltage** 12, **Amp.** 60
For: TOYOTA

A6205

Cross: Denso 101211-9930, 101211-9931
HC PARTS CA2075IR, **CARGO** 114242
Size A 90.00, **Size B** 57.50, **Voltage** 12, **Amp.** 105
For: LAND ROVER

A6207

Cross: Denso
AS-PL UD02271A, JA1170IR-24V
Size A 45.00, **Size B** 20.00, **Size C** 66.50, **Voltage** 24, **Amp.** 25
JA1170IR - 24V

A6208

Cross: Denso
AS-PL UD02281A, JA982IR-12V
Size A 69.00, **Size B** 14.00, **Size C** 105.00, **Voltage** 12, **Amp.** 70

A6209

Cross: Denso
AS-PL UD02273A, **TOYOTA** 27060-BZ020
Size A 45.00, **Size B** 26.50, **Size C** 35.00, **Voltage** 12, **Amp.** 45
For: TOYOTA

ALTERNATORS
DENSO

A6210

Cross: Denso 100213-2940, 100213-2980
HC PARTS JA1808IR, **CARGO** 114201
Size A 151.00, **Size B** 72.00, **Voltage** 12, **Amp.** 100
For: HYUNDAI

A6211

Cross: Denso 100211-6750, 100211-4410
CARGO 111616, **AS-PL** UD02272A
Size A 94.00, **Size B** 58.00, **Voltage** 12, **Amp.** 45
For: DAIHATSU, TOYOTA

A6212

Cross: Denso 100211-4730
CARGO 113856, **AS-PL** UD02336A, A6212
Size A 41.00, **Size B** 24.00, **Voltage** 12, **Amp.** 40
For: BELOS, KUBOTA, NORCAR, SCHAFFER, STEINER, TUCHEL

A6213

Cross: Denso 101211-1170, 101211-1380
CARGO 113742, **AS-PL** UD02341A, A6213
Size A 40.00, **Size B** 24.50, **Voltage** 12, **Amp.** 40
For: JOHN DEERE, YANMAR

A6214

Cross: Denso 101211-9360, 101211-9520
HC PARTS JA1604IR, **CARGO** 112363
Size A 95.00, **Size B** 54.00, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6215

Cross: Denso 101211-3730, 101211-3731
AS-PL UD02270A, **CASCO** CAL40168, **DIXIE** A-8851
Size A 91.00, **Size B** 58.50, **Voltage** 12, **Amp.** 45
For: TOYOTA

A6216

Cross: Denso
AS-PL UD10893A, **ELSTOCK** 27-5600, **FORD** 1322789
Size A 74.00, **Size C** 70.00, **Voltage** 12, **Amp.** 130
For: FORD

A6217

Cross: Denso 104210-1840
AS-PL UD02274A, A6217, **CHRYSLER** 56029574AA
Size A 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 130
For: CHRYSLER, FIAT

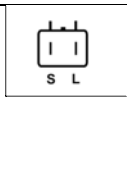
A6218

Cross: Denso 104210-1840
AS-PL UD02326A, **CHRYSLER** 56029574AA
Size A 111.00, **Size B** 61.00, **Voltage** 12, **Amp.** 150
For: CHRYSLER, FIAT

ALTERNATORS
DENSO

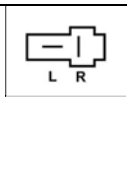
A6219(DENSO)

Cross: Denso
AS-PL UD02578A, **CASCO** CAL32136
Size A 45.00, **Size B** 27.50, **Size C** 54.50, **Voltage** 12, **Amp.** 110
For: HYUNDAI



A6220(DENSO)

Cross: Denso
AS-PL UD02581A, **ELSTOCK** 28-3960
Size A 45.00, **Size B** 14.50, **Size C** 80.50, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A9032



A6221(DENSO)

Cross: Denso 02121-9041
AS-PL UD02036A, **CASCO** CAL41116
Size A 43.00, **Size B** 14.00, **Size C** 80.50, **Voltage** 12, **Amp.** 60
For: KIA

A6222(DENSO)

Cross: Denso
HC PARTS JA1539IR, **CARGO** 112334
Size A 45.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A6222(DENSO)(P)

A6222(DENSO)(P)

Cross: Denso
HC PARTS JA1539IR, **CARGO** 112334
Size A 45.00, **Size B** 13.00, **Size C** 80.00, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A6222(DENSO)

A6223(DENSO)

Cross: Denso
HC PARTS CA2018IR, **AS-PL** UD01564A, UD02043A
Size A 101.00, **Size B** 63.50, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A3173(VALEO), A3173

A6224(DENSO)

Cross: Denso
HC PARTS JA1708IR, **CARGO** 113328
Size A 102.00, **Size B** 63.00, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A9035

A6225(DENSO)

Cross: Denso
AS-PL UD02042A, **HYUNDAI / KIA** 37300-4X300
Size A 48.00, **Size B** 13.50, **Size C** 80.00, **Voltage** 12
For: KIA

A6226

Cross: Denso 101211-7000
AS-PL UD30012A, **ELSTOCK** 28-4754
Size A 90.00, **Size B** 58.00, **Voltage** 12, **Amp.** 100
For: TOYOTA

ALTERNATORS
DENSO

A6227

Cross: Denso 104210-6310, 104210-6160, 104210-6311
AS-PL UD30013A, **DIXIE** A-80360, **FORD** 20838975
Size A 32.50, **Size C** 62.00, **Voltage** 12, **Amp.** 170
For: BUICK, CHEVROLET, GMC, SATURN

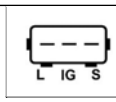
B+
D+

A6228

Cross: Denso 102211-8220, 102211-8221
HC PARTS CA1844IR, **CARGO** 114899
Size A 52.50, **Size B** 31.50, **Voltage** 12, **Amp.** 70
For: FIAT, LANCIA
In offer also: A6228PR

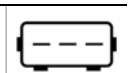
A6228PR

Cross: Denso 102211-8220, 102211-8221
CARGO 114899, **BOSCH** 0986080490
Size A 55. 00, **Size B** 32.20, **Voltage** 12, **Amp.** 70
For: FIAT, LANCIA
In offer also: A6228



A6229

Cross: Denso 101211-9280, 101211-9500
HC PARTS JA987IR, **CARGO** 112860
Size A 47.00, **Size B** 27.00, **Size C** 39.40, **Voltage** 12, **Amp.** 80
For: GEO, TOYOTA



A6230

Cross: Denso 100213-2530, 100213-2391, DAN670
HC PARTS JA1710IR, **CARGO** 114300
Size A 145.00, **Size B** 70.00, **Voltage** 12, **Amp.** 120
For: LAND ROVER

A6231

Cross: Denso 421000-0251, 421000-0252, 421000-0332
AS-PL UD11369A, A6231, **CHRYSLER** 04896803AA
Size A 37.00, **Size C** 56.00, **Voltage** 12, **Amp.** 140
For: CHRYSLER, DODGE

A6232

Cross: Denso 104210-1540
AS-PL UD11376A, **DELCO** DRA1192, **HONDA** CSJ54
Size A 44.00, **Size B** 20.80, **Size C** 38.00, **Voltage** 12, **Amp.** 130
For: HONDA

A6233

Cross: Denso 104210-1530
AS-PL UD11375A, A6233, **DIXIE** A-80583
Size A 35.50, **Size B** 46.00, **Voltage** 12, **Amp.** 120
For: ACURA, HONDA

A6234

Cross: Denso 421000-0770
AS-PL UD11388A, **CHRYSLER** 04801624AD
Size A 49.00, **Size C** 52.00, **Voltage** 12, **Amp.** 150
For: CHRYSLER, DODGE, RAM, VW

ALTERNATORS
DENSO

A6235

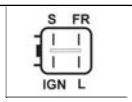
Cross: Denso 104210-1470, DAN1103, 104210-5361
AS-PL UD11384A, A6235, **CASCO** CAL40395GS
Size A 23.00, **Size B** 45.00, **Voltage** 12, **Amp.** 150
For: LAND ROVER

A6236

Cross: Denso 421000-0521
AS-PL UD11381A, **CHRYSLER** 56028697AG
Size A 43.00, **Size B** 14.00, **Size C** 67.00, **Voltage** 12, **Amp.** 150
For: DODGE

A6237

Cross: Denso 104210-6140, 1042106140, 1042106141
AS-PL UD11399A, UD11510A, **DELCO** 12898
Size A 23.00, **Size C** 68.00, **Voltage** 12, **Amp.** 180
For: LEXUS, TOYOTA



A6238

Cross: Denso 104210-5090
AS-PL UD11391A, **DIXIE** A-80347
Size A 25.00, **Size B** 70.00, **Voltage** 12, **Amp.** 150
For: TOYOTA

A6239

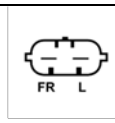
Cross: Denso 421000-0051
AS-PL UD11370A, **DIXIE** A-80016
Voltage 12, **Amp.** 160
For: TOYOTA

A6240

Cross: Denso 104210-6100
AS-PL UD11397A, **DIXIE** A-80391
Size A 41.00, **Size C** 75.50, **Voltage** 12, **Amp.** 200
For: FORD

A6241

Cross: Denso 104210-5390
AS-PL UD11374A, **DELCO** 12846, 10396863
Size A 25.00, **Size C** 49.50, **Voltage** 12, **Amp.** 150
For: CADILLAC



A6242

Cross: Denso 104210-3320, 104210-4350
AS-PL UD11373A, **CASCO** CAL40414, **DELCO** 12637
Size A 25.00, **Size C** 50.00, **Voltage** 12, **Amp.** 150
For: CADILLAC

A6243

Cross: Denso 104210-5860, 104210-1270, 104210-1980
AS-PL UD11377A, **DELCO** 12962, **DIXIE** A-80422
Size B 26.00, **Voltage** 12, **Amp.** 150
For: FORD, LINCOLN, MERCURY

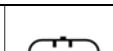
ALTERNATORS
DENSO

A6244

Cross: Denso 421000-0260, 421000-0261
AS-PL UD11367A, **CHRYSLER** 4896805AA
Size A 36.00, **Size B** 57.00, **Voltage** 12, **Amp.** 160
For: CHRYSLER, DODGE

A6245

Cross: Denso 104210-3191, 104210-4430
AS-PL UD11372A, **DELCO** 12665, 94777, 25751145
Size A 25.00, **Size C** 49.00, **Voltage** 12, **Amp.** 140
For: CADILLAC

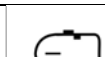


A6246

Cross: Denso 104210-4220
AS-PL UD11368A, **DELCO** 12738, 94745, 15139480
Size A 22.00, **Size C** 57.00, **Voltage** 12, **Amp.** 135
For: BUICK, CHEVROLET, PONTIAC

A6247

Cross: Denso 421000-0180
AS-PL UD11392A, **CHRYSLER** 4608826AA
Size A 48.00, **Size B** 13.50, **Size C** 59.50, **Voltage** 12, **Amp.** 150
For: CHRYSLER, DODGE



A6248

Cross: Denso 104210-2420, DAN1105
AS-PL UD11390A, A6248, **CASCO** CAL40389
Size A 22.50, **Size C** 47.00, **Voltage** 12, **Amp.** 150
For: LAND ROWER

A6249

Cross: Denso 104210-2850
AS-PL UD11385A
Size A 33.00, **Size B** 20.00, **Size C** 36.00, **Voltage** 12

A6250(DENSO)

Cross: Denso 104211-3090, DAN1093, 104211-3022
AS-PL UD804941(DENSO)A, **CASCO** CAL40393GS
Size A 28.00, **Size B** 19.00, **Size C** 37.00, **Voltage** 12, **Amp.** 100
For: TOYOTA

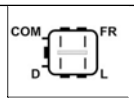
A6251

Cross: Denso 104210-6080
CARGO 115701, **AS-PL** UD11401A
Size A 39.00, **Size C** 57.00, **Voltage** 12, **Amp.** 210
For: DODGE, JEEP

A6252

Cross: Denso 104210-6191
AS-PL UD30014A, **DELCO** 11022, **DIXIE** A-80555
Size A 36.00, **Size B** 20.00, **Size C** 49.00, **Voltage** 12, **Amp.** 180
For: HYUNDAI

ALTERNATORS
DENSO



A6253

Cross: Denso 104210-1060, DAN1102
AS-PL UD11393A, **BOSCH** 0986082390
Size A 51.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 150
For: HYUNDAI, KIA

A6254(DENSO)

Cross: Denso DAN1343, 101210-0840
AS-PL UD11972(DENSO)A, **OPEL** 1204126, 1204129
Size A 51.60, **Size B** 29.30, **Size C** 57.00, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

A6255(DENSO)

Cross: Denso 101210-0961, DAN584, 101210-0960
HC PARTS CA1956IR, **CARGO** 114409
Size A 41.50, **Size C** 55.00, **Voltage** 12, **Amp.** 105
For: OPEL, SUZUKI, VAUXHALL
In offer also: A4070, A4070(P)

A6256(DENSO)

Cross: Denso DAN1341, 101210-0850
HC PARTS CA1581IR, **CARGO** 112416
Size A 54.20, **Size B** 30.00, **Size C** 56.70, **Voltage** 12, **Amp.** 100
For: OPEL, VAUXHALL
In offer also: A1011

A6257(DENSO)

Cross: Denso DAN603, MSY63320-02503E
HC PARTS CA212IR, **CARGO** 112097, 111142
Size B 16.80, **Size C** 64.90, **Voltage** 24, **Amp.** 30
For: ALLIS CHALMERS, ASTRA, FAHR, IVECO, LAVERDA
In offer also: A4029

A6258(DENSO)

Cross: Denso DAN520, 101210-1500, 101210-1530
HC PARTS CA1697IR, **CARGO** 113337
Size A 44.00, **Size B** 17.20, **Size C** 54.30, **Voltage** 12, **Amp.** 90
For: FIAT
In offer also: A4077

A6259(DENSO)

Cross: Denso 101210-1400, DAN1035, 102211-8730
HC PARTS CA1978IR, **CARGO** 114090
Size A 29.00, **Size B** 20.00, **Size C** 38.00, **Voltage** 12, **Amp.** 70
For: CITROEN, PEUGEOT, TOYOTA
In offer also: A4085

A6260(DENSO)

Cross: Denso 102211-8641, DAN510, 102211-8640
HC PARTS CA1884IR, **CARGO** 113955, 114801
Size A 112.50, **Size B** 61.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
In offer also: A6260PR, A4042(P-INA), A4042, A4042(P)

ALTERNATORS
DENSO

B+ D+

A6260PR

Cross: Denso 102211-8640, 102211-8641
HC PARTS CA1884IR, **CARGO** 113955, 114801
Size A 112.00, **Size B** 61.00, **Voltage** 12, **Amp.** 105
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
In offer also: A6260(DENSO)

A6261(DENSO)

Cross: Denso DAN618
HC PARTS CA893IR, **CARGO** 111687
Size A 53.00, **Size B** 23.50, **Voltage** 12, **Amp.** 55
For: FIAT
In offer also: A4047

A6262(DENSO)

Cross: Denso DAN047
HC PARTS CA1217IR, **CARGO** 112121
Size A 33.00, **Size B** 14.00, **Size C** 53.60, **Voltage** 12, **Amp.** 70
For: FORD, MAZDA
In offer also: A4005

A6263(DENSO)

Cross: Denso 102211-8651, DAN506, 102211-8260
HC PARTS CA1885IR, **CARGO** 114204
Size A 114.00, **Size B** 61.00, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL
In offer also: A4073, A4073(P-INA), A4073(P)

A6264(DENSO)

Cross: Denso 102211-8181, DAN655, 102211-8160
CARGO 113763, **AS-PL** UD805025(DENSO)A
Size B 14.00, **Size C** 83.00, **Voltage** 12, **Amp.** 85
For: JCB, LAND ROVER
In offer also: A4103

A6265(DENSO)

Cross: Denso 104210-5710, 104210-2710
HC PARTS CA1834IR, **CARGO** 113849
Size A 42.00, **Size B** 21.00, **Size C** 45.30, **Voltage** 12, **Amp.** 150
For: FORD, MAZDA, VOLVO
In offer also: A6010

A6266(DENSO)

Cross: Denso 101210-1410, DAN1036, 102211-8740
HC PARTS CA1949IR, **CARGO** 114099
Size A 29.00, **Size B** 20.00, **Size C** 37.50, **Voltage** 12, **Amp.** 80
For: CITROEN, PEUGEOT, TOYOTA
In offer also: A4084

A6267(DENSO)

Cross: Denso 101210-1870, DAN502
HC PARTS CA1698IR, **CARGO** 113336
Size A 44.00, **Size B** 17.00, **Size C** 54.60, **Voltage** 12, **Amp.** 120
For: ALFA ROMEO, FIAT, LANCIA
In offer also: A4034(P), A4034, A4034(P-INA)

DFM L

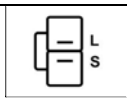
A6268(DENSO)

Cross: Denso DAN1055, 101210-0940
HC PARTS CA2046IR, **AS-PL** UD11969(DENSO)A
Size A 54.30, **Size B** 34.00, **Size C** 57.00, **Voltage** 12, **Amp.** 70
For: OPEL, VAUXHALL

ALTERNATORS
DENSO

A6269(DENSO)

Cross: Denso 102211-8470, DAN519, 102211-8471
HC PARTS CA1742IR, CA1766IR, **CARGO** 113535
Size A 16.50, **Size C** 50.00, **Voltage** 12, **Amp.** 90
For: ALFA ROMEO, FIAT, FORD, LANCIA
In offer also: A4058

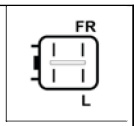


A6270(DENSO)

Cross: Denso DAN1030
HC PARTS JA1611IR, **CARGO** 113440
Size A 42.00, **Size B** 12.80, **Size C** 80.30, **Voltage** 12, **Amp.** 100
For: NISSAN

A6271

Cross: Denso 104210-9210
AS-PL UD11379A, **TOYOTA** 27060-0D260
Size A 33.60, **Size B** 17.80, **Size C** 40.80, **Voltage** 12, **Amp.** 90
For: TOYOTA

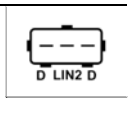


A6272

Cross: Denso 104210-5810
AS-PL UD11382A, **DELCO** 12904
Size A 42.70, **Size B** 18.20, **Size C** 43.50, **Voltage** 12, **Amp.** 150
For: HYUNDAI, KIA

A6273

Cross: Denso 104210-1800, 104210-2870
AS-PL UD11383A, **DELCO** 11087
Size A 43.00, **Size B** 19.90, **Size C** 43.20, **Voltage** 12, **Amp.** 150
For: HYUNDAI, KIA

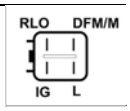


A6274

Cross: Denso 104210-6591, 104210-6590
CARGO 115749, **AS-PL** UD11455A
Size A 35.20, **Size C** 55.70, **Voltage** 12, **Amp.** 180
For: JEEP, LANCIA

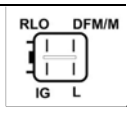
A6275

Cross: Denso 104210-1490
DELCO 11111, **HONDA** 31100-5J0-A01, CSJ49
Size A 43.00, **Size B** 15.25, **Size C** 34.64, **Voltage** 12, **Amp.** 120
For: HONDA



A6276

Cross: Denso 104210-2080, 104210-4740, 9664219-208
AS-PL UD11464A, **DELCO** 12821, **DIXIE** A-80353
Size A 32.80, **Size B** 19.10, **Size C** 37.70, **Voltage** 12, **Amp.** 100
For: TOYOTA



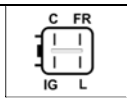
A6277

Cross: Denso 104210-2090, 104210-4750
AS-PL UD11465A, **CASCO** CAL40380AS
Size A 37.40, **Size B** 17.40, **Size C** 33.70, **Voltage** 12, **Amp.** 130
For: TOYOTA

ALTERNATORS
DENSO

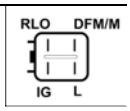
A6278

Cross: Denso 104210-2640, 104210-5910, 104210-5920
AS-PL UD11470A, **DELCO** 12871, 94819
Size A 43.80, **Size B** 15.10, **Size C** 34.50, **Voltage** 12, **Amp.** 130
For: HONDA
In offer also: A6301



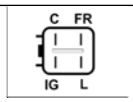
A6279

Cross: Denso 104210-2660
AS-PL UD11471A, **CASCO** CAL40340AS
Size A 37.50, **Size C** 43.50, **Voltage** 12, **Amp.** 120
For: HONDA



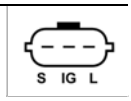
A6280

Cross: Denso 104210-2791
AS-PL UD11472A, **TOYOTA** 27060-37071
Size A 34.80, **Size B** 20.00, **Size C** 51.20, **Voltage** 12, **Amp.** 100
For: TOYOTA



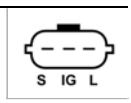
A6281

Cross: Denso 104210-3090, 104210-3091, 104210-3092
ACURA 31100-PGK-A01, 31100-PGK-A03, CSC09
Size A 72.50, **Size B** 35.30, **Voltage** 12, **Amp.** 130
For: ACURA, HONDA



A6282

Cross: Denso 104210-3120, 104210-3122
AS-PL UD11475A, **DELCO** DRA0774, 12292
Size A 44.13, **Size B** 24.90, **Size C** 43.46, **Voltage** 12, **Amp.** 130
For: LEXUS



A6283

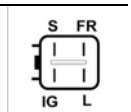
Cross: Denso 104210-3140, 104210-3141
AS-PL UD11476A, **CASCO** CAL40413AS
Size A 34.25, **Size B** 17.70, **Size C** 45.20, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6284

Cross: Denso 104210-3280
AS-PL UD11478A, **DELCO** 12556, 94751
Size A 49.70, **Size B** 33.50, **Size C** 57.40, **Voltage** 12, **Amp.** 130
For: CADILLAC

A6285

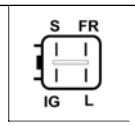
Cross: Denso 104210-3380, 104210-5120
AS-PL UD11479A, **DELCO** 12452, 94755, 19134506
Size A 89.20, **Size C** 59.50, **Voltage** 12, **Amp.** 130
For: TOYOTA



A6286

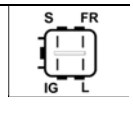
Cross: Denso 104210-3390, 104210-5500
AS-PL UD11480A, **DELCO** 12643, **DIXIE** A-80300
Size A 89.00, **Size B** 58.50, **Voltage** 12, **Amp.** 150
For: TOYOTA

ALTERNATORS
DENSO



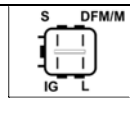
A6287

Cross: Denso 104210-3450
AS-PL UD11481A, **DELCO** 12573, 94753, 19134496
Size A 43.90, **Size B** 25.40, **Size C** 42.80, **Voltage** 12, **Amp.** 150
For: TOYOTA



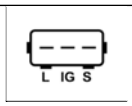
A6288

Cross: Denso 104210-3680, 104210-5110
AS-PL UD11485A, **DELCO** 12777, 12816
Size A 69.60, **Size B** 38.5, **Voltage** 12, **Amp.** 100
For: TOYOTA



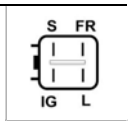
A6289

Cross: Denso 104210-3870, 104210-3871
CARGO 115704, **AS-PL** UD11488A
Size A 60.00, **Size B** 22.00, **Voltage** 12, **Amp.** 150
For: RENAULT



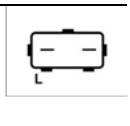
A6290

Cross: Denso 104210-3920, 104210-3921
CARGO 113975, **AS-PL** UD11490A, **CEVAM** 2261
Size A 95.00, **Size B** 58.00, **Voltage** 12, **Amp.** 150
For: JOHN DEERE



A6291

Cross: Denso 104210-4030
AS-PL UD11492A, **CASCO** CAL40322AS
Size A 35.40, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 130
For: TOYOTA

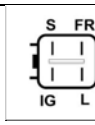


A6292

Cross: Denso 104210-4050, 104210-4051
DELCO 12734, **FORD** 3M5T-10300-UA
Size A 52.10, **Size B** 35.60, **Voltage** 12, **Amp.** 150
For: VOLVO
In offer also: A4086(MM)

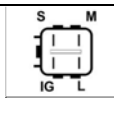
A6293

Cross: Denso 104210-4060
AS-PL UD11494A, **CASCO** CAL40419RS
Size A 32.50, **Size B** 19.10, **Size C** 37.30, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA



A6294

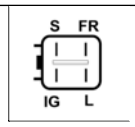
Cross: Denso 104210-4470, 104210-2070
AS-PL UD11496A, **DELCO** 12647, 12820
Size A 32.80, **Size B** 19.10, **Size C** 37.30, **Voltage** 12, **Amp.** 100
For: LEXUS, TOYOTA



A6295

Cross: Denso 104210-4510, 104210-4511
AS-PL UD11497A, **DELCO** 12455, 94743
Size A 68.90, **Size B** 38.50, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA

ALTERNATORS
DENSO

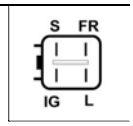


A6296

Cross: Denso 104210-4570
AS-PL UD11498A, **CASCO** CAL40326AS
Size A 32.50, **Size B** 19.30, **Size C** 37.20, **Voltage** 12, **Amp.** 130
For: LEXUS, TOYOTA

A6297

Cross: Denso 104210-5270
CASCO CAL40421RS, **PSH** 195.916.090
Size A 33.50, **Size B** 20.10, **Size C** 51.10, **Voltage** 12, **Amp.** 90
For: TOYOTA

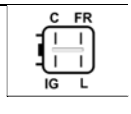


A6298

Cross: Denso 104210-2140, 104210-5510
AS-PL UD11506A, UD11466A, **DELCO** 12865, 94757
Size A 32.00, **Size B** 19.20, **Size C** 37.10, **Voltage** 12, **Amp.** 150
For: LEXUS, TOYOTA

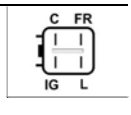
A6299

Cross: Denso 104210-5520, 104210-5521
AS-PL UD11507A, **TOYOTA** 27060-37030, 27060-37031
Size A 35.00, **Size B** 19.60, **Size C** 51.00, **Voltage** 12, **Amp.** 130
For: TOYOTA



A6300

Cross: Denso 104210-5890
AS-PL UD11508A, **CASCO** CAL40338AS
Size A 43.50, **Size B** 15.56, **Size C** 34.70, **Voltage** 12, **Amp.** 130
For: ACURA, HONDA



A6301

Cross: Denso 104210-5910, 104210-2640, 104210-5920
AS-PL UD11470A, **DELCO** 12871, 94819
Size A 48.50, **Size B** 19.00, **Voltage** 12, **Amp.** 130
For: TOYOTA
In offer also: A6278

A6302

Cross: Denso 104210-9110
AS-PL UD11514A, UD12254A, **TOYOTA** 27060-0J070
Size A 48.00, **Size B** 27.00, **Size C** 39.70, **Voltage** 12, **Amp.** 80

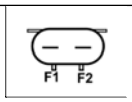
A6303

Cross: Denso 104210-9181
AS-PL UD11515A, **TOYOTA** 27060-0M070
Size A 34.90, **Size B** 20.00, **Size C** 51.00, **Voltage** 12, **Amp.** 80
For: TOYOTA

A6304

Cross: Denso 421000-0410, 421000-0580
AS-PL UD11523A, **CHRYSLER** 56028697AE
Size A 46.00, **Size B** 13.90, **Size C** 67.70, **Voltage** 12, **Amp.** 160
For: CHRYSLER, DODGE

ALTERNATORS
DENSO



A6305

Cross: Denso 421000-0210, 421000-0280
AS-PL UD11521A, **CHRYSLER** 56028697AA

Size A 44.80, **Size B** 14.00, **Size C** 67.80, **Voltage** 12, **Amp.** 160

For: CHRYSLER, DODGE

A6306

Cross: Denso 421000-0510, 421000-0512, 210-0649
AS-PL UD11526A, **CHRYSLER** 04801311AD

Size A 44.10, **Size B** 14.25, **Size C** 67.40, **Voltage** 12, **Amp.** 145

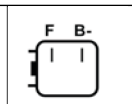
For: DODGE

A6307

Cross: Denso 421000-0360, 421000-0363
AS-PL UD11522A, **CHRYSLER** 56044380AC

Size A 19.70, **Size B** 13.80, **Size C** 60.40, **Voltage** 12, **Amp.** 160

For: JEEP



A6308

Cross: Denso 421000-0430, 421000-0590, 421000-0591
AS-PL UD11524A, **CHRYSLER** 4801251AD

Size A 26.20, **Size B** 11.70, **Size C** 68.10, **Voltage** 12, **Amp.** 136

For: DODGE, MITSUBISHI, RAM

A6309

Cross: Denso 421000-0810, 68078950AA
AS-PL UD11528A, **DELCO** 20017, DRA1258

Size A 81.30, **Size B** 89.70, **Voltage** 12, **Amp.** 150

For: JEEP

A6310

Cross: Denso 421000-0550, 421000-0552, 421000-0660
AS-PL UD11527A, **CHRYSLER** 56044380AI

Size A 20.60, **Size B** 13.80, **Size C** 60.80, **Voltage** 12, **Amp.** 150

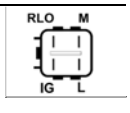
For: JEEP

A6311

Cross: Denso 421000-0140, 421000-0141
AS-PL UD11519A, **CHRYSLER** 4868760AD

Size A 31.00, **Size B** 14.40, **Size C** 60.30, **Voltage** 12, **Amp.** 145

For: CHRYSLER

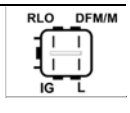


A6312

Cross: Denso 104210-2190, 104210-4760, 104210-3610
AS-PL UD90029A, **CASCO** CAL40316

Size A 35.00, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 100

For: TOYOTA



A6313

Cross: Denso 104210-4980
AS-PL UD11501A, **CASCO** CAL40290

Size A 35.70, **Size B** 17.70, **Size C** 45.10, **Voltage** 12, **Amp.** 130

For: TOYOTA

ALTERNATORS
DENSO

A6314

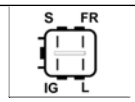
Cross: Denso 104210-4240, 104210-4241
AS-PL UD11495A, **CASCO** CAL40226, **CEVAM** 9460
Size A 51.00, **Size B** 29.80, **Voltage** 12, **Amp.** 150
For: JEEP

A6315

Cross: Denso 104210-5480, 104210-2801
AS-PL UD11505A, **DELCO** 12897, **DIXIE** A-80389
Size A 37.10, **Size B** 20.30, **Size C** 51.30, **Voltage** 12, **Amp.** 110
For: PONTIAC, SCION, TOYOTA

A6316

Cross: Denso 104210-4790
AS-PL UD11500A, **CASCO** CAL40381, **DELCO** 12815
Size A 36.50, **Size B** 17.50, **Size C** 45.50, **Voltage** 12, **Amp.** 100
For: TOYOTA



A6317

Cross: Denso 104210-3880, 104210-3890
AS-PL UD11489A, **CASCO** CAL40245, **DELCO** 12606
Size A 35.30, **Size B** 17.70, **Size C** 45.30, **Voltage** 12, **Amp.** 100
For: SCION, TOYOTA

A6318

Cross: Denso 421000-0010, 421000-0011
AS-PL UD11516A, UD12259A
Size A 51.00, **Size B** 30.00, **Voltage** 12, **Amp.** 140
For: CHRYSLER, DODGE

A6319

Cross: Denso 104210-2270, 104210-2340, 104210-8431
AS-PL UD11467A, **BOSCH** 0986UR6101
Size A 27.40, **Size B** 16.00, **Size C** 64.00, **Voltage** 12, **Amp.** 100
For: SCION, TOYOTA

A6320

Cross: Denso 421000-0390
AS-PL UD11378A, **CHRYSLER** 05033759AB
Size A 32.50, **Size B** 14.00, **Size C** 59.70, **Voltage** 12, **Amp.** 140
For: CHRYSLER, DODGE

A6321

Cross: Denso 1042109040, 104210-9040
AS-PL UD11459A, **POWERMAX** 9215341
Size A 35, **Size B** 17.80, **Size C** 46.80, **Voltage** 12, **Amp.** 90
For: TOYOTA

A6322

Cross: Denso 104210-3970
AS-PL UD11491A, **HONDA** CSC97, **PSH** 125.574.130
Size A 35.40, **Size B** 18.60, **Size C** 48.60, **Voltage** 12, **Amp.** 130
For: HONDA

ALTERNATORS
DENSO

A6323

Cross: Denso 104210-2050, 104210-2051
AS-PL UD11463A, **CASCO** CAL40376, **DELCO** 12724
Size A 33.30, **Size B** 19.80, **Size C** 36.40, **Voltage** 12, **Amp.** 150
For: LEXUS

A6324

Cross: Denso 104210-1240, 9764219-124
AS-PL UD11461A, **BOSCH** 0986UR6237
Size A 84.60, **Size B** 45.60, **Voltage** 12, **Amp.** 130
For: HONDA

A6325

Cross: Denso 421000-0470, 421000-0440
AS-PL UD11525A, **CHRYSLER** 56029914AD
Size A 26.00, **Size B** 11.80, **Size C** 68.00, **Voltage** 12, **Amp.** 160
For: CHRYSLER, DODGE, JEEP

A6326

Cross: Denso 421000-0100, 121000-4410
CARGO 113607, **AS-PL** UD11518A
Size A 26.00, **Size B** 12.00, **Size C** 67.80, **Voltage** 12, **Amp.** 136
For: DODGE, JEEP

A6327

Cross: Denso 104210-4230, 104210-4920
AS-PL UD11460A, **CASCO** CAL40324, **DELCO** 12721
Size A 39.50, **Size B** 18.00, **Size C** 32.00, **Voltage** 12, **Amp.** 100

A6328

Cross: Denso 104210-9000
AS-PL UD11512A, **PSH** 195.925.090
Size A 38.00, **Size B** 20.20, **Size C** 42.80, **Voltage** 12, **Amp.** 90
For: TOYOTA

A6329

Cross: Denso 104210-3500, 104210-4480, 104210-4481
AS-PL UD11483A, **DELCO** 12638, 94780, 12635
Size A 81.20, **Size B** 45.45, **Voltage** 12, **Amp.** 130
For: HONDA

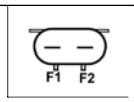
A6330

Cross: Denso 104210-6130, 104210-6131, DAN1281
AS-PL UD11398A, **DELCO** DRA1047, 12879
Size A 34.00, **Size C** 58.40, **Voltage** 12, **Amp.** 180
For: LEXUS

A6331

Cross: Denso 104210-3770, 104210-4310
AS-PL UD11487A, **CASCO** CAL40256, **DELCO** 12602
Size A 48.30, **Size B** 19.20, **Voltage** 12, **Amp.** 125
For: SATURN

ALTERNATORS
DENSO



A6332

Cross: Denso 421000-0020
AS-PL UD11517A, **DIXIE** A-80007, 146-29102
Size A 50.80, **Size B** 30.00, **Voltage** 12, **Amp.** 160
For: CHRYSLER, DODGE

A6334

Cross: Denso 104210-5380, 210-0680
AS-PL UD11504A, **DELCO** 12798, 15846253
Size A 66.60, **Size B** 43.30, **Voltage** 12, **Amp.** 150
For: CHEVROLET

A6335

Cross: Denso 104210-3201, 104210-3202
AS-PL UD11477A, **DELCO** 23754, **DIXIE** A-80145
Size A 55.20, **Size B** 22.00, **Voltage** 12, **Amp.** 140
For: FORD, LINCOLN

A6336

Cross: Denso 104210-6010
AS-PL UD11396A, **DELCO** 15136252, 12881
Size A 66.20, **Size B** 25.00, **Voltage** 12, **Amp.** 170
For: CADILLAC, CHEVROLET, SUZUKI

A6337

Cross: Denso 104211-3000, DAN1094, 104211-3001
AS-PL UD11386A, **CASCO** CAL40377, **CEVAM** 4272
Size A 48.10, **Size B** 20.00, **Size C** 43.00, **Voltage** 12, **Amp.** 100
For: TOYOTA

A6338

Cross: Denso 104210-6170
AS-PL UD11511A, **DELCO** 12876, 94854
Size A 34.20, **Size C** 57.60, **Voltage** 12, **Amp.** 180
For: LEXUS
In offer also: A6339

A6339

Cross: Denso DAN1210, 1042106170
AS-PL UD11400A, **DELCO** DRA1282, 12876, 94854
Size A 33.40, **Size C** 58.00, **Voltage** 12, **Amp.** 180
For: LEXUS
In offer also: A6338

A6340

Cross: Denso 104210-3081, 104210-3082, 104210-5040
AS-PL UD11473A, **DELCO** DRA0756, 12580
Size A 91.50, **Size B** 59.00, **Voltage** 12, **Amp.** 140
For: JAGUAR

A6341

Cross: Denso 104210-4990
AS-PL UD11502A, A6341, **DELCO** 10394201
Size A 49.50, **Size C** 77.00, **Voltage** 12, **Amp.** 145
For: CHEVROLET, PONTIAC

ALTERNATORS
DENSO

LIN 2

A6342

Cross: Denso DAN1127, 104210-6400, 021080-1150
AS-PL UD12113A, **BMW** 12317605061, 12317605479
Size A 44.00, **Size B** 27.60, **Size C** 76.00, **Voltage** 12, **Amp.** 210
For: BMW

DF L

A6343

Cross: Denso 104210-3370, 104210-3371
AS-PL UD12117A, **CASCO** CAL40319
Size A 97.00, **Size B** 57.80, **Voltage** 12, **Amp.** 150
For: RENAULT
In offer also: A6359

S F

A6344

Cross: Denso 421000-0820
AS-PL UD11394A, **CHRYSLER** 56029622AB
Size A 50.70, **Size C** 49.50, **Voltage** 12, **Amp.** 160
For: CHRYSLER, JEEP

S FR IG L

A6345

Cross: Denso 104210-9081
AS-PL UD11513A, **TOYOTA** 27060-0M040
Size A 32.60, **Size B** 18.00, **Size C** 41.20, **Voltage** 12, **Amp.** 80
For: TOYOTA

LIN

A6346

Cross: Denso 104210-6334, DAN1125, 104210-6331
AS-PL UD12120A, **BMW** 12317605060, 12317610260
Size A 50.90, **Size B** 27.60, **Size C** 75.80, **Voltage** 12, **Amp.** 170
For: BMW

COM/BSS

A6347

Cross: Denso 104210-6250, 104210-6251
AS-PL UD12119A, **BMW** 12317591268, 12317591271
Size A 32.60, **Size C** 40.90, **Voltage** 12, **Amp.** 210
For: BMW

COM

A6348

Cross: Denso 104210-6120
AS-PL UD12118A, **CASCO** CAL40443
Size A 67.30, **Size B** 40.10, **Voltage** 12, **Amp.** 150
For: JAGUAR

E F N

A6349

Cross: Denso 100210-2600, 100210-2660
HC PARTS JA193, **CARGO** 114288, **AS-PL** UD12258A
Size A 49.00, **Size B** 13.40 , **Size C** 97.00, **Voltage** 12, **Amp.** 55
For: TOYOTA, VW

S IG L

A6350

Cross: Denso 101211-0521, 101211-0520
HC PARTS JA1535IR, **CARGO** 112357
Size A 23,00, **Size B** 58,00, **Amp.** 70
For: TOYOTA

ALTERNATORS
DENSO

A6351

Cross: Denso 104210-1170
AS-PL UD12246A, **DELCO** DRA1381
Size A 52.00, **Size B** 61.00, **Amp.** 140
For: FIAT, SUZUKI

A6352

Cross: Denso 104210-3420, 104210-3421
AS-PL UD12248A, **CASCO** CAL40328AS
Size A 95.40, **Size B** 57.60, **Voltage** 12, **Amp.** 130
For: TOYOTA

A6353

Cross: Denso 100211-1200, 100211-1231
AS-PL UD12182A, **BOSCH** 0986035601, **CEVAM** 9244
Size A 58,00, **Size B** 32,00, **Voltage** 12, **Amp.** 60
For: ISEKI, TOYOTA

A6354

Cross: Denso 102211-3102, 102211-3240
AS-PL UD12244A, **DELCO** 12727, 12736
Size A 43.20, **Size B** 19.90, **Size C** 43.00, **Voltage** 12, **Amp.** 130

A6355

Cross: Denso 121000-3390
AS-PL UD90205A, **CASCO** CAL40272
Size A 34.50, **Size B** 12.00, **Size C** 54.30, **Voltage** 12, **Amp.** 90
For: CHRYSLER

A6357

Cross: Denso 104211-3320, DAN1312, 104211-3021
AS-PL UD12121A, **CASCO** CAL40432, **CEVAM** 4359
Size A 93.70, **Size B** 20.70, **Size C** 31.40, **Voltage** 12, **Amp.** 120
For: FORD

A6358

Cross: Denso 100211-4640, 102211-4640
HC PARTS JA551IR, **CARGO** 111048, 110966
Size A 37.70, **Size B** 25.10, **Voltage** 12, **Amp.** 40
For: AEBI, CASE, DAIHATSU, GRASSHOPPER, HUSQVARNA, ISEKI, KUBOTA, MOFFETT, NORCAR, PIAGGIO, RANSOMES, SCHAFFER, STALDCAT, TEREX, TORO

A6359

Cross: Denso 104210-3370, 104210-3371
AS-PL UD11387A, A6359, **CASCO** CAL40319
Size A 92.30, **Size B** 58.40, **Voltage** 12, **Amp.** 130
For: RENAULT
In offer also: A6343

A6360

Cross: Denso 102211-0981, 102211-0980
AS-PL UD12670A, **CASCO** CAL40221
Size A 44,00, **Size C** 75,10, **Voltage** 12, **Amp.** 130
For: JAGUAR

ALTERNATORS
DENSO / OTHER

A6362

Cross: Denso
Size A 112.00, **Size B** 61.00, **Voltage** 12

A6363

Cross: Denso 100211-1610, 100211-1611
AS-PL UD12691A, **CASCO** CAL40104, **CEVAM** 2335
Size A 43.70, **Size B** 24.30, **Voltage** 12, **Amp.** 40
For: DAIHATSU, HUSQVARNA, JCB, KUBOTA, LISTER PETTER, THERMO KING, TOYOTA
In offer also: A6192(DENSO)

A6364

Cross: Denso 104211-8540, DAN1145
AS-PL UD12674A, **CASCO** CAL40456GS, CAL40456
Size A 115.40, **Size B** 61.00, **Voltage** 12, **Amp.** 150
For: ALFA ROMEO, FIAT

A6365PR

Cross: Denso 102211-8070, 102211-8060
HC PARTS CA1475IR, **CARGO** 112142
Size B 17.00, **Size C** 63.30, **Voltage** 12, **Amp.** 90
For: FORD
In offer also: A4021, A4021(DENSO)

A6366

Cross: Denso 100213-2950, 100213-2982
ELSTOCK 28-4745, **HELLA** 8EL738211-451
Size A 151.80, **Size B** 71.60, **Voltage** 12, **Amp.** 100
For: HYUNDAI

A9001

Cross: Hyundai / Kia 37300-42354, 37300-42355
HC PARTS JA1518IR, **CARGO** 112333, **AS-PL** A9001
Size A 42, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

A9002

Cross: Ford 1035755, 1104931, 96BB10300BA
HC PARTS CA1316IR, **CARGO** 112939
Size A 50, **Size B** 25.7, **Voltage** 12, **Amp.** 130
For: FORD

A9003

Cross: Ford 1021397, 1024864, 1031134, 1032652
HC PARTS CA1034IR, **CARGO** 112151
Size A 47.5, **Size B** 57, **Voltage** 12, **Amp.** 95
For: FORD

A9004

Cross: Delco 219170, 219235, 219251, 219292
HC PARTS JA1600IR, **CARGO** 111847, **AS-PL** A9004
Size A 43, **Size B** 16, **Size C** 66.5, **Voltage** 12, **Amp.** 65
For: CHEVROLET, DAEWOO

ALTERNATORS
OTHER

A9005

Cross: Hyundai / Kia 37300-22200
HC PARTS JA994IR, **CARGO** 111405
Size A 36, **Size B** 13.1, **Size C** 55, **Voltage** 12, **Amp.** 90
For: HYUNDAI
In offer also: A9094(MANDO)

A9006

Cross: Hyundai / Kia 37300-02503
HC PARTS JA1715IR, **CARGO** 113518
Size A 38, **Size B** 13, **Size C** 48.5, **Voltage** 12, **Amp.** 60
For: HYUNDAI

A9007

Cross: Hyundai / Kia 37300-42502, 37300-42620
HC PARTS JA1618IR, **BOSCH** 0986080910
Size A 45, **Size B** 13, **Size C** 54.5, **Voltage** 12, **Amp.** 65
For: HYUNDAI

A9008

Cross: Hyundai / Kia 37300-22650, 37300-23600
HC PARTS JA1789IR, **CARGO** 113657
Size A 35, **Size B** 12.5, **Size C** 55, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA
In offer also: A9008(MANDO)

A9008(MANDO)

Cross: Mando 37300-23600, A0002655023, AB190147
HC PARTS JA1789IR, **CARGO** 113657
Size A 35.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90
For: HYUNDAI, KIA
In offer also: A9008

A9009

Cross: Hyundai / Kia 37300-22600
HC PARTS JA1788IR, **CARGO** 111309
Size A 35, **Size B** 13, **Size C** 55, **Voltage** 12, **Amp.** 80
For: HYUNDAI, PROTON

A9010

Cross: Hyundai / Kia 37300-32130, 37300-32131
HC PARTS JA888IR, **CARGO** 111343
Size A 43.5, **Size B** 13.5, **Size C** 54, **Voltage** 12, **Amp.** 75
For: HYUNDAI

A9011

Cross: Ford 1120211, 1124015, 1131820, 1140696
HC PARTS CA1638IR, **CARGO** 113709, **AS-PL** A9011
Size A 41, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115
For: FORD

A9012

Cross: Ford 1229421, 1429688, 1429689, 1464784
HC PARTS CA1857IR, **CARGO** 113710
Size B 14, **Size C** 69, **Voltage** 12, **Amp.** 110
For: FORD

ALTERNATORS
OTHER

A9013

Cross: Daewoo 96540541
CARGO 114350, **AS-PL** A9013, **LAUBER** 11.3299
Size A 36.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

A9014

Cross: Elmot A115-34A
Voltage 12, **Amp.** 35
For: URSUS

A9015

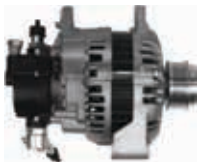
Cross: Magneton 443113516651, 443113516660
HC PARTS CA1455IR, CA850IR, **CARGO** 110622
Size A 48, **Size B** 27, **Size C** 66, **Voltage** 12, **Amp.** 70
For: SKODA

A9016

Cross: Ford 1120213, 1140694, 1151213, 1464782
HC PARTS CA1635IR, **AS-PL** A9016
Size A 40, **Size B** 55, **Size C** 75, **Voltage** 12, **Amp.** 115
For: FORD

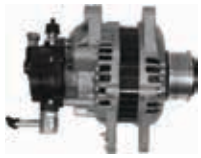
A9017

Cross: Hyundai / Kia 37300-38310, 37300-38700
HC PARTS JA1718IR, **CARGO** 113517
Size A 38.5, **Size B** 13, **Size C** 67, **Voltage** 12, **Amp.** 95
For: HYUNDAI
In offer also: A5044



A9018

Cross: Hyundai / Kia 37300-4X000, 37300-4X001
HC PARTS JA1709IR, **CARGO** 113331
Size A 47.5, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA



A9019

Cross: Hyundai / Kia 37300-4A001, 37300-4A002
HC PARTS JA1804IR, **CASCO** CAL32115GS
Size A 43, **Size B** 16, **Size C** 55, **Voltage** 12, **Amp.** 110
For: HYUNDAI, KIA

A9020

Cross: Ford 1140135, 1303447, 1464756, 1464788
HC PARTS CA1777IR, **BOSCH** 0986049151
Size A 42.5, **Size B** 21, **Size C** 45.5, **Voltage** 12, **Amp.** 80
For: FORD, MAZDA

A9021

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40, **Size B** 55, **Size C** 86, **Voltage** 12, **Amp.** 110
For: FORD
In offer also: A0043, A0043(P), A9021(P2), A9021(P)

ALTERNATORS
OTHER

A9021(P)

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110
In offer also: A9021

A9021(P2)

Cross: Ford 2C1T10300BA, 2C3U10300BB, 4069776
HC PARTS CA1639IR, CA1779IR, **CARGO** 113285
Size A 40.00, **Size B** 55.00, **Size C** 86.00, **Voltage** 12, **Amp.** 110
For: FORD

A9022

Cross: Ford 1496231, 4M5T10300LA, 4M5T10300LB
HC PARTS CA1989IR, **BOSCH** 0986082100
Voltage 12, **Amp.** 105
For: FORD
In offer also: A4068(DENSO), A4068

A9023

Cross: Ford 1145715, 1229424, 1464755, 1479818
HC PARTS CA1758IR, CA2034IR
Size A 41, **Size B** 55, **Size C** 74, **Voltage** 12, **Amp.** 90
For: FORD

A9024

Cross: Nikko 0-33000-2200, 0-33000-2280
HC PARTS JA977IR, **CARGO** 110800
Size A 63, **Size B** 16, **Size C** 68.5, **Voltage** 24, **Amp.** 13
For: KOMATSU

A9028

Cross: Nikko 0-33000-1840, 0-33000-1870
HC PARTS JA1116IR, **CARGO** 111051
Size A 60, **Size B** 16, **Size C** 70.5, **Voltage** 24, **Amp.** 25
For: ISUZU, KOMATSU

A9029

Cross: Hyundai / Kia 37300-02550, 37300-02551
HC PARTS JA1798IR, **CARGO** 113791
Size A 38.5, **Size B** 13, **Size C** 48, **Voltage** 12, **Amp.** 70
For: HYUNDAI, KIA

A9031

Cross: Magneton 9515122
CARGO 113552, **CASE** 1420000902201, 87326219
Size A 77, **Size B** 50.8, **Voltage** 12, **Amp.** 120
For: CASE

A9032

Cross: Poongsung 02131-9020, 02131-9021
AS-PL UD02581A, **ELSTOCK** 28-3960
Size A 44, **Size B** 13, **Size C** 80, **Voltage** 12, **Amp.** 75
For: KIA
In offer also: A6220(DENSO)

ALTERNATORS
OTHER

A9033

Cross: Ford 1S7T10300AA, 1S7Z10346AA
Size A 40, **Size B** 22, **Size C** 74, **Voltage** 12, **Amp.** 115
For: FORD

A9034

Cross: Magneton 441040032266, 443113516590
HC PARTS CA1626IR, **CARGO** 112387
Size A 33, **Size B** 14, **Size C** 66, **Voltage** 12, **Amp.** 90
For: SKODA

A9035

Cross: Hyundai / Kia 37300-27010, 37300-27011
HC PARTS JA1708IR, **CARGO** 113328, **AS-PL** A9035
Size A 102, **Size B** 63, **Voltage** 12, **Amp.** 120
For: HYUNDAI, KIA
In offer also: A6224(DENSO)

A9036

Cross: Daewoo 96652100
HC PARTS CA2023IR, **CASCO** CAL46114GS
Size A 38.5, **Size B** 15, **Size C** 63.5, **Voltage** 12, **Amp.** 80
For: CHEVROLET, DAEWOO

A9037

Cross: Hyundai / Kia 37300-42860, 37300-42870
HC PARTS JA1717IR, **BOSCH** 0986049720
Size A 43, **Size C** 55, **Voltage** 12, **Amp.** 90
For: HYUNDAI

A9038

Cross: Magneton 443113515241, 443113516241
CARGO 113543, **AS-PL** A9038, **CASCO** CAL48109GS
Size A 77.5, **Size B** 50.75, **Voltage** 12, **Amp.** 55
For: ATLAS COPCO, INGERSOLL RAND, JOHN DEERE

A9039

Cross: Magneton
ELMOT 212020.1, A125-70C
Size A 29, **Size B** 17, **Size C** 60.5, **Voltage** 12, **Amp.** 70
For: CHEVROLET, DAEWOO

A9040

Cross: Elmot 232020.0, A124-55D
Size A 58, **Size B** 30.5, **Voltage** 12, **Amp.** 55
For: CHEVROLET, DAEWOO, LDV

A9041

Cross: Prestolite JFZ276
HONDA C3967947
Size A 38.00, **Size B** 15.00, **Size C** 102.00, **Voltage** 24, **Amp.** 80
For: CUMMINS
In offer also: A9143

ALTERNATORS
OTHER

A9042

Cross: Prestolite JFZ2715
Size A 22, **Size B** 22, **Voltage** 24, **Amp.** 80
For: WUXI DIESEL, YUTONG BUS, ZHONGTONG BUS

A9043

Cross: Prestolite 8SC3110, 8SC3238
Size A 35, **Size B** 15, **Size C** 102, **Voltage** 24, **Amp.** 150
For: CUMMINS, GOLDEN DRAGON

A9044

Cross: Prestolite 8LHA3096, 8LHA3096UC
CARGO 112294, **CASCO** CAL11631GS
Size A 30, **Size B** 15, **Size C** 102, **Voltage** 24, **Amp.** 110
For: CUMMINS, DEUTZ-FAHR

A9045

Cross: Prestolite
MISCELLANEOUS JFZ291
Size A 30, **Size B** 15, **Size C** 102, **Voltage** 24, **Amp.** 90
For: GOLDEN DRAGON

A9046

Cross: Chevrolet 96540542, 96838439, 96954113
ELSTOCK 28-6631, **LUCAS** LRA03521
Size A 35, **Size B** 12.5, **Size C** 79, **Voltage** 12, **Amp.** 85
For: CHEVROLET, DAEWOO

A9047

Cross: Hino 27050-1112A
Size A 44, **Size B** 14, **Size C** 96, **Voltage** 24, **Amp.** 35

A9048

Cross: Nikko 0-33000-4010, 01-33-3012
ISUZU 1-81200-236-0, 1812002360
Size A 59, **Size B** 16, **Size C** 69, **Voltage** 24, **Amp.** 25
In offer also: A9049

A9049

Cross: Isuzu 1-81200-236-0, 1812002360
NIERMANN 024010, **NIKKO** 0-33000-4010, 01-33-3012
Size A 58, **Size B** 16, **Size C** 69
In offer also: A9048

A9050(LETRIKA)

Cross: Iskra / Letrika 11.201.670, AAK5117, IA0670
CASCO CAL21109, **ELSTOCK** 28-1952
Size B 56, **Voltage** 12, **Amp.** 70
For: SAME

ALTERNATORS
OTHER

A9051

Cross: Iskra / Letrika 11.201.666, 11.201.675
CARGO 112556, **AS-PL** UD01584A, **SAME** 294394600
Size B 56, **Voltage** 12, **Amp.** 85
For: DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI, MASSEY FERGUSON, SAME
In offer also: A9051(LETRIKA)

A9051(LETRIKA)

Cross: Iskra / Letrika 11.201.666, 11.201.675
CARGO 112556, **AS-PL** UD01584A
Size B 56, **Voltage** 12, **Amp.** 85
For: DEUTZ-FAHR, HUERLIMANN, LAMBORGHINI, MASSEY FERGUSON, SAME
In offer also: A9051

A9052

Cross: Iskra / Letrika 11.201.727, 11.203.159
AS-PL UD01579A, **JOHN DEERE** AH137883
Size A 78, **Size B** 50.8, **Voltage** 12, **Amp.** 95
For: JOHN DEERE
In offer also: A9052(LETRIKA)

A9052(LETRIKA)

Cross: Iskra / Letrika 11.201.727, 11.203.159
AS-PL UD01579A, **CEVAM** 2074
Size A 78, **Size B** 51, **Voltage** 12, **Amp.** 95
For: JOHN DEERE
In offer also: A9052

A9053

Cross: Iskra / Letrika 11.201.830, AAK5157, IA0830
CARGO 114514, **AS-PL** UD01574A, **LESTER** 23193
Size A 76, **Size B** 50, **Voltage** 12, **Amp.** 95
For: RENAULT AGRICULTURE
In offer also: A9053(LETRIKA)

A9053(LETRIKA)

Cross: Iskra / Letrika 11.201.830, AAK5157, IA0830
CARGO 114514, **AS-PL** UD01574A, **CEVAM** 2163
Size A 76, **Size B** 50, **Voltage** 12, **Amp.** 95
For: RENAULT AGRICULTURE
In offer also: A9053

A9054

Cross: Iskra / Letrika 11.201.881, AAK5166, IA0881
AS-PL UD01791A, **CLAAS** 6005028826, **DIXIE** A-6597
Size A 34, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 95
For: FERMEC, TEREX
In offer also: A9054(LETRIKA)

A9054(LETRIKA)

Cross: Iskra / Letrika 11.201.881, AAK5166, IA0881
CLAAS 6005028826, **DIXIE** A-6597
Size A 34, **Size B** 14, **Size C** 82, **Voltage** 12, **Amp.** 95
For: FERMEC, TEREX
In offer also: A9054

A9055

Cross: Iskra / Letrika 11.201.925, 11.203.017
AGCO 836666226, **AS-PL** UD01589A
Size B 56, **Voltage** 12, **Amp.** 120
For: VALTRA
In offer also: A9055(LETRIKA)

A9055(LETRIKA)

Cross: Iskra / Letrika 11.201.925, 11.203.017
AGCO 836666226, **AS-PL** UD01589A
Size B 56, **Voltage** 12, **Amp.** 120
For: VALTRA
In offer also: A9055

A9056

Cross: Iskra / Letrika 11.203.175, AAK5384, IA1203
CARGO 113967, **AS-PL** UD01796A
Size B 14, **Size C** 82, **Voltage** 12, **Amp.** 120
For: ERKUNT TRACTOR, HATTAT, MANITOU, MASSEY FERGUSON
In offer also: A9056(LETRIKA)

A9056(LETRIKA)

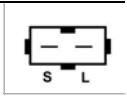
Cross: Iskra / Letrika 11.203.175, AAK5384, IA1203
CARGO 113967, **CATERPILLAR** 2253145
Size B 14, **Size C** 82, **Voltage** 12, **Amp.** 120
For: ERKUNT TRACTOR, HATTAT, MANITOU, MASSEY FERGUSON
In offer also: A9056

A9057

Cross: Iskra / Letrika 11.204.115
AS-PL UD01801A
Size A 31, **Size B** 14, **Size C** 77, **Voltage** 12, **Amp.** 95
For: JCB, MOSA
In offer also: A9057(LETRIKA)

A9057(LETRIKA)

Cross: Iskra / Letrika 11.203.440, 11.203.812
JCB 32008610, 32008649, **WOODAUTO** ALT20648
Size A 31, **Size B** 14, **Size C** 78, **Voltage** 12, **Amp.** 95
For: JCB, MOSA
In offer also: A9057



A9058(LETRIKA)

Cross: Iskra / Letrika 11.204.293, AAK3891, IA1487
CARGO 113716, **BOSCH** 0120484049, 9120060038
Size B 51, **Voltage** 12, **Amp.** 90
For: THERMO KING, YANMAR

A9059

Cross: Iskra / Letrika 11.203.504, 11.203.893
DEUTZ 01183461, 01183463, 04114696, 04115327
Size A 33, **Size B** 14, **Size C** 82, **Voltage** 24, **Amp.** 55
For: KHD
In offer also: A9059(LETRIKA)

A9059(LETRIKA)

Cross: Iskra / Letrika 11.203.504, 11.203.893
DEUTZ 01183461, 01183463, 04114696, 04115327
Size A 33, **Size B** 14, **Size C** 82, **Voltage** 24, **Amp.** 55
For: KHD
In offer also: A9059

A9060

Cross: Ford F1VU10300BB, F1VU10300BC
CARGO 112921, **AS-PL** UD01127A
Size A 52, **Size B** 26, **Voltage** 12, **Amp.** 95
For: FORD, LINCOLN, MERCURY

ALTERNATORS
OTHER

A9061

Cross: Ford F1SU10300BA, F29U10300AB
AS-PL UD01130A, **WAI / TRANSPO** 7749-3N-6G1
Size A 99, **Size B** 76, **Voltage** 12, **Amp.** 95
For: FORD

A9062

Cross: Ford F0CF10300AA, F0CO10300AD
CARGO 112930, 113236, **AS-PL** UD01133A
Size A 45, **Size B** 13, **Size C** 65, **Voltage** 12, **Amp.** 75
For: FORD, MERCURY

A9063

Cross: Ford F0PU-10346-CA, F0PU-10346-NC
AS-PL UD01134A, **WAI / TRANSPO** 7749-11N
Size A 21, **Size B** 76, **Voltage** 12, **Amp.** 95
For: FORD, LINCOLN

A9064

Cross: Ford F65U10300EA, F6PZ10346RA
CARGO 112940, **AS-PL** UD01135A, **LAUBER** 11.3194
Size A 50, **Size B** 25.5, **Voltage** 12, **Amp.** 95
For: FORD

A9065

Cross: Ford F7PU10300JA, F7PU10346JA
AS-PL UD01138A, **WAI / TRANSPO** 7794N
Size A 37, **Size C** 75, **Voltage** 12, **Amp.** 95
For: FORD

A9066

Cross: Daewoo 96206871, 96221945, 96252115
CARGO 113498, 113501, **AS-PL** UD01192A
Size A 51, **Size B** 33.5, **Size C** 58, **Voltage** 12, **Amp.** 80
For: CHEVROLET, DAEWOO

A9067

Cross: Hyundai / Kia 0K629-18-300D, 0K65A-18-300A
AS-PL UD01090A, **DELCO** DRA1249
Size A 44, **Size B** 14, **Size C** 81, **Voltage** 12, **Amp.** 60
For: KIA

A9068

Cross: Prestolite
AS-PL UD10075A, **MISCELLANEOUS** JFZ2110
Size A 32, **Size B** 15.5, **Size C** 100, **Voltage** 24, **Amp.** 100
For: GOLDEN DRAGON

A9069

Cross: Prestolite 8LHP2170VH
CARGO 113766, **AS-PL** UD01190A
Size C 109, **Voltage** 12, **Amp.** 140
For: INTERNATIONAL, KENWORTH, PETERBILT

ALTERNATORS
OTHER

A9070

Cross: Hyundai / Kia 0K05418300, 0K05418300A
HC PARTS JA1795IR, **CARGO** 112506
Size A 48, **Size B** 13, **Size C** 80.5, **Voltage** 12, **Amp.** 60
For: KIA

A9071

Cross: Prestolite 8LHZ2070V
AS-PL UD01191A
Size B 14, **Size C** 101.5

A9072

Cross: Lada 2108-3701010, 224-370701, 224-373701
CARGO 110348, **AS-PL** UD10955A
Size A 40, **Size B** 19, **Size C** 61.5, **Voltage** 12, **Amp.** 60
For: LADA

A9073

Cross: Lada 2110-3701010, 9402.3701, 9402.3701.000
CARGO 111811, **AS-PL** UD10961A
Size A 90, **Size B** 56.2, **Voltage** 12, **Amp.** 80
For: LADA

A9074

Cross: Lada 9402.3701-04
AS-PL UD10963A
Size A 89, **Size B** 56
For: CHEVROLET, LADA, VAZ

A9075

Cross: Lada 9402.3701-06
AS-PL UD10964A
Size A 88, **Size B** 56, **Voltage** 12
For: LADA

A9076

Cross: Lada 9402.3701-14
AS-PL UD10965A
Size A 90, **Size B** 56, **Voltage** 12, **Amp.** 120
For: LADA

A9077

Cross: Lada 9402.3701-17
AS-PL UD10966A
Size A 41, **Size B** 15, **Size C** 69.5, **Voltage** 12, **Amp.** 100
For: GAZ, UAZ

A9078

Cross:
AS-PL UD10970A, **RUSSIA** R222-3701000
Size A 41, **Size B** 19, **Size C** 62, **Voltage** 12, **Amp.** 55
For: UAZ

ALTERNATORS
OTHER

A9079

Cross:
AS-PL UD10971A, **RUSSIA** R273B1
Size A 42, **Size B** 15, **Size C** 72, **Voltage** 12

A9080

Cross: Kamaz 6582.3701
AS-PL UD10972A
Size A 45, **Size B** 20, **Voltage** 12, **Amp.** 65
For: IKARUS

A9081

Cross:
AS-PL UD10969A, **RUSSIA** R221A-3701000
Size A 41, **Size B** 27.3

A9082

Cross: Katek G287B-0
AS-PL UD10973A
Size A 49, **Size B** 20, **Size C** 85, **Voltage** 12, **Amp.** 90
For: URAL, ZIL

A9083(LETRIKA)

Cross: Iskra / Letrika 11.201.329, AAK4155
HC PARTS CA355IR, **CARGO** 111686, 111673, 111674
Size A 58.00, **Size B** 17.00, **Size C** 75.00, **Voltage** 12, **Amp.** 65
For: AGRIFULL, ALFA ROMEO, FIAT, FIAT-ALLIS, HUERLIMANN, IVECO, LAMBORGHINI, LANCIA, LAVERDA, MUZZI, SAME, VM

A9086

Cross:
HC PARTS CA112IR, CA115IR, **CARGO** 110743
Size A 60.00, **Size B** 40.00, **Voltage** 12, **Amp.** 33
For: CITROEN

A9087

Cross: Motorola 510-38, 510-39, 510-56, 9AR2547
AS-PL UD02253A, **ISKRA / LETRIKA** IA0095
Size A 53.00, **Size B** 27.00, **Voltage** 12, **Amp.** 33
For: MASSEY FERGUSON

A9088

Cross: Iskra / Letrika IA0067, AAG1111, 11.201.067
HC PARTS CA17H, **CARGO** 110178
Size A 32.00, **Size B** 10.00, **Size C** 83.00, **Voltage** 12, **Amp.** 33
For: AUSTIN, CASE, NEW HOLLAND, OPEL
In offer also: A4117

A9090

Cross:
MTZ G4643701-02
Size A 34.00, **Size B** 6.00, **Size C** 99.00, **Voltage** 24, **Amp.** 20
For: BELARUS, MTZ

ALTERNATORS
OTHER

A9091

Cross: Mtz 464.3701-01

Size A 35.00, **Size B** 6.00, **Size C** 93.50, **Voltage** 12, **Amp.** 25

For: BELARUS, MTZ

A9092(MANDO)

Cross: Mando AB190374
ORME VA-06024, **AS-PL** UD02005A

Size A 36.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 90

For: HYUNDAI

A9093(MANDO)

Cross: Mando
HC PARTS JA879IR, **CARGO** 111309

Size A 32.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 75

For: HYUNDAI, PROTON

A9094(MANDO)

Cross: Mando 37300-22200, AB190058
HC PARTS JA994IR, **CARGO** 111405

Size A 36.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90

For: HYUNDAI

In offer also: A9005

A9095(MANDO)

Cross: Mando
HC PARTS JA683IR, **AS-PL** UD02553A

Size A 27.00, **Size B** 13.00, **Size C** 55, **Voltage** 12, **Amp.** 90

For: DODGE, HYUNDAI, MITSUBISHI

A9096(MANDO)

Cross: Mando
HC PARTS JA995IR, **CARGO** 111406

Size A 24.00, **Size B** 17.00, **Size C** 55.00, **Voltage** 12, **Amp.** 110

For: DODGE, HYUNDAI, MITSUBISHI

A9097(MANDO)

Cross: Mando
HC PARTS JA870IR, **AS-PL** UD02556A, UD11329A

Size A 43.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 90

For: HYUNDAI

In offer also: A9167

A9098

Cross: Hyundai / Kia 37300-41701, AD250453
AS-PL UD02562A, **CASCO** CAL32600

Size A 43.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 40

For: HYUNDAI, KIA

A9099(MANDO)

Cross: Mando
HC PARTS JA1366IR, **CARGO** 111929

Size A 45.00, **Size B** 13.00, **Size C** 54.00, **Voltage** 12, **Amp.** 65

For: HYUNDAI

In offer also: A9136(MANDO)

ALTERNATORS
OTHER

A9100

Cross: Hyundai
HC PARTS JA983IR, **AS-PL** UD02569A
Size A 44.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 75
For: HYUNDAI
In offer also: A5012

A9101(MANDO)

Cross: Mando
CARGO 113497, **AS-PL** UD02574A
Size A 43.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 40
For: MITSUBISHI, NEW HOLLAND
In offer also: A5222

A9102(MANDO)

Cross: Mando
AS-PL UD02577A, **HYUNDAI / KIA** 37300-4A202
Size A 44.00, **Size B** 13.00, **Size C** 32.00, **Voltage** 12, **Amp.** 110
For: HYUNDAI

A9103(MANDO)

Cross: Mando KK150 18300A, AR-145FA
HC PARTS JA129, **AS-PL** UD02593A
Size A 41.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 45
For: MAZDA

A9104(MANDO)

Cross: Mando AB170066, AB160063
HC PARTS JA694IR, **CARGO** 111308
Size A 34.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 60
For: FORD, KIA, MAZDA

A9105(MANDO)

Cross: Mando AB170035
HC PARTS JA1537IR, **CARGO** 111787
Size A 40.00, **Size B** 13.00, **Size C** 66.50, **Voltage** 12, **Amp.** 70
For: KIA

A9106(MANDO)

Cross: Mando OK30C-18-300
HC PARTS JA1785IR, **CARGO** 113656
Size A 40.00, **Size B** 13.00, **Size C** 66.00, **Voltage** 12, **Amp.** 90
For: KIA

A9108(MANDO)

Cross: Mando AB175051
CARGO 110957, **AS-PL** UD02551A
Size A 34.00, **Size B** 13.00, **Size C** 55.50, **Voltage** 12, **Amp.** 75
For: HYUNDAI

A9109(MANDO)

Cross: Mando
HC PARTS JA972IR, **CARGO** 111344
Size A 44.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 25
For: MITSUBISHI
In offer also: A5007

ALTERNATORS
OTHER

A9110

Cross:
AS-PL UD10968A, **RUSSIA** 9422.3701000
Size A 88.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: UAZ

A9111

Cross:
AS-PL UD10952A, **RUSSIA** 1601.3701000
Size A 42.50, **Size B** 14.50, **Size C** 71.00, **Voltage** 12, **Amp.** 65
For: GAZ

A9112

Cross:
AS-PL UD10953A, **RUSSIA** 1621.3701000
Size A 44.50, **Size B** 15.00, **Size C** 71.50, **Voltage** 12, **Amp.** 65

A9113

Cross:
AS-PL UD10951A, **RUSSIA** 581.3701
Size A 45.00, **Size B** 15.50, **Size C** 64.00, **Voltage** 12, **Amp.** 52

A9114

Cross: Katek 372.3701-03
AS-PL UD10956A
Size A 42.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 73
For: VAZ

A9115

Cross:
AS-PL UD10954A, **RUSSIA** 1641.3701000
Size A 43.00, **Size B** 15.00, **Size C** 71.00, **Voltage** 12, **Amp.** 65
For: GAZ

A9116

Cross: Denso
AS-PL UD10950A, A9116, **RUSSIA** 321.3701
Size A 44.00, **Size B** 15.20, **Size C** 72.00, **Voltage** 12, **Amp.** 60

A9117

Cross: Katek 7762.3701-02
AS-PL UD10959A
Size A 80.00, **Size B** 56.30, **Voltage** 12, **Amp.** 76
For: KAMAZ

A9118

Cross:
AS-PL UD10957A, **RUSSIA** 371.701
Size A 44.00, **Size B** 19.00, **Size C** 61.50, **Voltage** 12, **Amp.** 55.00

ALTERNATORS
OTHER

A9119

Cross:
AS-PL UD10976A, **RUSSIA** G700, G700.01.1
Size A 46.00, **Size B** 6.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60

A9120

Cross:
AS-PL UD10967A, **RUSSIA** 9412.3701000
Size A 82.00, **Size B** 56.00, **Voltage** 12, **Amp.** 90
For: VAZ

A9121

Cross:
RUSSIA G287B-3701
Size A 49.00, **Size B** 20.00, **Size C** 85.00, **Voltage** 12, **Amp.** 90
For: URALAZ, ZIL

A9122

Cross:
RUSSIA G1000 SERIES
Size A 46.00, **Size B** 7.00, **Size C** 90.50, **Voltage** 12, **Amp.** 60

A9123

Cross:
RUSSIA 7762.3701-08
Size A 95.50, **Size B** 56.30, **Voltage** 12, **Amp.** 75

A9124

Cross:
AS-PL UD10958A, **RUSSIA** 7702.3701
Size A 89.00, **Size B** 56.50, **Voltage** 12, **Amp.** 105
For: GAZ

A9125

Cross:
AS-PL UD10962A, A9125, **RUSSIA** 9402.3701-03
Size A 90.00, **Size B** 56.00, **Voltage** 12, **Amp.** 80
For: GAZ

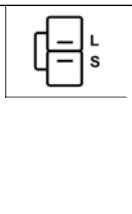
A9126(MAGNETON)

Cross: Magneton 9516983, 9516.963, 9516.653
AS-PL UD90315(MAGNETON)A
Size B 26.50, **Size C** 66.00, **Voltage** 12, **Amp.** 55
For: ZETOR

A9127

Cross: Hyundai / Kia 37300-24510, 37300-22511
HC PARTS JA689IR, **CARGO** 110659
Size A 37.30, **Size B** 13.00, **Size C** 56.00, **Voltage** 12, **Amp.** 80
For: HYUNDAI
In offer also: A9127(MANDO)

ALTERNATORS
OTHER



A9127(MANDO)

Cross: Mando
HC PARTS JA689IR, **CARGO** 110659
Size A 37.50, **Size B** 13.00, **Size C** 48.50, **Voltage** 12, **Amp.** 75
For: DODGE, EAGLE, HYUNDAI, MITSUBISHI, PLYMOUTH
In offer also: A9127

A9128(MANDO)

Cross: Mando
CARGO 110660, 110670, **AS-PL** UD02538A
Size A 35.00, **Size B** 13.00, **Size C** 58.00, **Voltage** 12, **Amp.** 65
For: DODGE, HYUNDAI, MITSUBISHI, PLYMOUTH

A9129(MANDO)

Cross: Mando
AS-PL UD02555A, **ELSTOCK** 28-2562
Size A 23.00, **Size B** 17.20, **Size C** 54.80, **Voltage** 12, **Amp.** 110
For: HYUNDAI

A9130(MANDO)

Cross: Mando
AS-PL UD02588A, **HYUNDAI / KIA** 3730072A33
Size A 42.00, **Size B** 18.00, **Size C** 80.40, **Voltage** 24, **Amp.** 50

A9131(MANDO)

Cross: Mando AD111457
AS-PL UD02583A, **DIXIE** A-80175
Size A 37.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 12, **Amp.** 110
For: BERING

A9132(MANDO)

Cross: Mando
AS-PL UD02592A, **HYUNDAI / KIA** 37300-93500
Size A 42.00, **Size B** 13.00, **Size C** 80.30, **Voltage** 24, **Amp.** 60
For: HYUNDAI

A9133(MANDO)

Cross: Mando AC155620
AS-PL UD02597A, **DELCO** 10459512, DRA0345
Size A 71.00, **Size B** 51.00, **Voltage** 12, **Amp.** 55
For: MERCRUISER

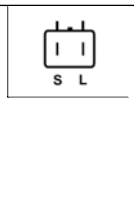
A9134(MANDO)

Cross: Mando AC270370
AS-PL UD02575A, **HYUNDAI / KIA** 37300-45150
Size A 38.00, **Size B** 13.00, **Size C** 81.00, **Voltage** 24, **Amp.** 70
For: HYUNDAI

A9135(MANDO)

Cross: Mando AC280448
AS-PL UD02586A, **HYUNDAI / KIA** 37300-70700
Size A 39.00, **Size B** 13.00, **Size C** 80.50, **Voltage** 24, **Amp.** 80

ALTERNATORS
OTHER



A9136(MANDO)

Cross: Mando
HC PARTS JA1366IR, **CARGO** 111929
Size A 42.00, **Size B** 13.00, **Size C** 54.50, **Voltage** 12, **Amp.** 65
For: HYUNDAI
In offer also: A9099(MANDO)

A9137

Cross: Sawafuji 23100-97508
AS-PL UD30016A
Size A 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50
For: NISSAN

A9138

Cross: Sawafuji 27040-1410, 27040-1390, 27040-1400
AS-PL UD30021A, **HINO** 0201-102-1210
Size A 44.00, **Size B** 14.00, **Size C** 90.00, **Voltage** 24, **Amp.** 50
For: HINO

A9139R

Cross: Elmot EX-272.020, A220
AS-PL UD11417A
Voltage 24, **Amp.** 40
For: STAR

A9140R

Cross: Elmot A120
AS-PL UD11418A
Size A 46.00, **Size B** 14.00, **Size C** 96.50, **Voltage** 24, **Amp.** 40
For: BIZON

A9141

Cross: Prestolite JFZ252D
WOODAUTO PREJFZ252D2
Size A 79.00, **Size B** 52.00, **Voltage** 24, **Amp.** 55

A9143

Cross: Prestolite JFZ276
HONDA C3967947
Size A 38.00, **Size B** 15.00, **Size C** 100.00, **Voltage** 24, **Amp.** 80
For: CUMMINS
In offer also: A9041

A9144

Cross: Ford F0BZ-10346-A
AS-PL UD11262A, **WAI / TRANSPO** 13295N
Size A 42.00, **Size B** 13.00, **Size C** 67.50, **Voltage** 12, **Amp.** 60
For: FORD, MAZDA

A9145

Cross: Mando
HC PARTS JA1711IR, **CARGO** 113330
Size A 42.00, **Size B** 13.60, **Size C** 55.80, **Voltage** 12, **Amp.** 75
For: HYUNDAI, KIA
In offer also: A9145(MANDO)

ALTERNATORS
OTHER

A9145(MANDO)

Cross: Mando TA000A54701, TA000A57401
HC PARTS JA1711IR, **AS-PL** UD02566A

Size A 42.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75

For: HYUNDAI, KIA

In offer also: A9166, A9145

A9146(MANDO)

Cross: Mando AB175359
AS-PL UD02573A, **GHIBAUDI** AG0603

Size A 38.00, **Size B** 13.00, **Size C** 55.00, **Voltage** 12, **Amp.** 75

For: HYUNDAI

A9147(LETRIKA)

Cross: Iskra / Letrika 11.201.292, AAK2301
CARGO 112183, **AS-PL** UD11833(LETRIKA)A

Voltage 12, **Amp.** 60

For: AHLMANN, AMMANN, ATLAS COPCO, GEHL, KHD, MECALAC

A9148(LETRIKA)

Cross: Iskra / Letrika AAK5567, 11.203.398, AAK5335
CARGO 113768, **AS-PL** UD11834(LETRIKA)A

Size B 56.00, **Voltage** 12, **Amp.** 95

For: DEUTZ-FAHR, HAMM, KHD, MERLO, SCHAFFER, TEREX

A9149(LETRIKA)

Cross: Iskra / Letrika AAK4320, 11.203.331, AAK1312
CARGO 112046, **AS-PL** UD11835(LETRIKA)A

Size B 56.00, **Voltage** 12, **Amp.** 95

For: ATLAS COPCO, BOBCAT, BOMAG, DEUTZ-FAHR, FAHR, IVECO, KHD, KRAMER, LIEBHERR, WACKER NEUSON, WEIDEMANN

In offer also: A0389

A9150(LETRIKA)

Cross: Iskra / Letrika AAK4339, 11.203.379, IA1185
AS-PL UD11837(LETRIKA)A, **CEVAM** 2354

Size A 36.80, **Size B** 11.30, **Size C** 82.50, **Voltage** 12, **Amp.** 65

For: MCCORMICK

A9151(LETRIKA)

Cross: Iskra / Letrika 11.203.434, IA1286, AAK5581
AS-PL UD11838(LETRIKA)A, **FIAT** 2855467, 87371504

Size A 74.80, **Size B** 50.80, **Voltage** 12, **Amp.** 120

For: IVECO, NEW HOLLAND

A9152(LETRIKA)

Cross: Iskra / Letrika AAK1878, 11.203.850, IA1351
AS-PL UD11839(LETRIKA)A, **DIXIE** A-6613

Size A 45.00, **Size B** 16.00, **Size C** 79.00, **Voltage** 12, **Amp.** 95

For: GEHL

A9153(LETRIKA)

Cross: Iskra / Letrika AAG5133, 11.204.073, IA1372
AS-PL UD11840(LETRIKA)A, **JCB** 332/C9238

Size A 43.50, **Size B** 14.00, **Size C** 67.50, **Voltage** 12, **Amp.** 55

For: JCB, KHD, LISTER PETTER

ALTERNATORS
OTHER

A9154(LETRIKA)

Cross: Iskra / Letrika AAK5840, 11.204.467, AAK5820 **CARGO** 114772, **AS-PL** UD11841(LETRIKA)A

Size A 31.00, **Size B** 14.00, **Size C** 78.50, **Voltage** 12, **Amp.** 95

For: JCB, SIDERMECCANICA

A9155

Cross: Iskra / Letrika 11.204.490, IA1504, AAK4858 **AS-PL** UD13076A, **CASCO** CAL21157, **CEVAM** 2498

Size A 37.90, **Size B** 10.70, **Size C** 84.80, **Voltage** 12, **Amp.** 120

For: AGCO, CASE, CLAAS, ERKUNT TRACTOR, LANDINI, MANITOU, MCCORMICK, NEW HOLLAND, STEYR, VALPADANA

In offer also: A9155(LETRIKA)

A9155(LETRIKA)

Cross: Iskra / Letrika AAK4858, 11.204.484, IA1504 **CARGO** 114450, **ARGO** 6510784J91/P

Size A 37.50, **Size B** 11.00, **Size C** 83.00, **Voltage** 12, **Amp.** 120

For: AGCO, CASE, ERKUNT, LANDINI, MANITOU, MCCORMICK, NEW HOLLAND, STEYR, VALPADANA

In offer also: A9155

A9156(LETRIKA)

Cross: Iskra / Letrika AAK5105, 11.201.498, IA0498 **HC PARTS** CA1472IR, **CARGO** 112191

Size A 81.50, **Size B** 56.00, **Voltage** 12, **Amp.** 80

For: LADA

A9157(LETRIKA)

Cross: Iskra / Letrika AAK4507, 11.201.555, IA0555 **CARGO** 111419, **AS-PL** UD11844(LETRIKA)A

Size A 45.50, **Size B** 17.00, **Size C** 64.70, **Voltage** 24, **Amp.** 55

For: BENFRA, FIAT, FIAT-ALLIS, IVECO, LAVERDA, LORAINE (PLAXTON), SEATEK

A9158(LETRIKA)

Cross: Iskra / Letrika AAK5562, 11.203.388, IA0970 **CARGO** 114049, **AGCO** 3788017M92, 3821976M92

Size B 14.30, **Size C** 82.00, **Voltage** 12, **Amp.** 120

For: MASSEY FERGUSON

A9159(LETRIKA)

Cross: Iskra / Letrika AAK5565, 11.203.396, IA1076 **CARGO** 113738, **AS-PL** UD11847(LETRIKA)A

Size B 56.00, **Voltage** 24, **Amp.** 55

For: ATLAS COPCO, HITTNER, KHD, LIEBHERR, NORMET, SENNEBOGEN

A9160(LETRIKA)

Cross: Iskra / Letrika AAK5568, 11.203.399, AAK5334 **CARGO** 114464, **AS-PL** UD11848(LETRIKA)A

Size B 56.00, **Voltage** 24, **Amp.** 55

For: AHLMANN, ATLAS, KHD, LIEBHERR, MECALAC, VGELE, WIRTGEN

ALTERNATORS
OTHER

A9161(LETRIKA)

Cross: Iskra / Letrika AAK5715, 11.203.571, AAK5135
AS-PL UD11849(LETRIKA)A, **CASCO** CAL21602
Size A 41.00, **Size B** 14.30, **Size C** 101.50, **Voltage** 24, **Amp.** 50
For: DAEWOO

A9162

Cross: Ford 2S7T-10300-DA
AS-PL UD11254A
Size A 39.60, **Size C** 75.00, **Voltage** 12, **Amp.** 110

A9163

Cross: Hyundai / Kia KK339-18-300, AB150021
AS-PL UD11332A, **DELCO** DRA3447
Size A 41.50, **Size B** 12.70, **Size C** 66.70, **Voltage** 12, **Amp.** 50
For: KIA

A9164

Cross: Mando
AS-PL UD11327A, **DELCO** DRA0752
Size A 43.00, **Size B** 13.00, **Size C** 55.80, **Voltage** 12, **Amp.** 100
For: MITSUBISHI
In offer also: A3243(VALEO)

A9165

Cross: Hyundai / Kia 37300-23620
AS-PL UD11328A, **FRIESEN** 9090684
Size A 34.80, **Size B** 13.30, **Size C** 55.30, **Voltage** 12, **Amp.** 90
For: HYUNDAI

A9166

Cross: Hyundai / Kia 37300-42458, 37300-42451
HC PARTS JA1711IR, **CARGO** 113330
Size A 43.40, **Size B** 16.00, **Size C** 55.20, **Voltage** 12, **Amp.** 75
For: HYUNDAI, KIA

A9167

Cross: Hyundai / Kia 37300-36015, 37300-43360
HC PARTS JA870IR, **AS-PL** UD11329A, UD02556A
Size A 38.60, **Size B** 13.30, **Size C** 55.50, **Voltage** 12, **Amp.** 90
For: HYUNDAI, MITSUBISHI
In offer also: A9097(MANDO)

A9168(LETRIKA)

Cross: Iskra / Letrika AAN5348, 11.204.189
AGCO 4297121M1, 4297121M2
Size B 56.00, **Voltage** 12, **Amp.** 150
For: AGCO

A9169(LETRIKA)

Cross: Iskra / Letrika AAN5319, 11.204.160, AAN5513
CARGO 114471, **AS-PL** UD11850(LETRIKA)A
Size B 56.00, **Voltage** 24, **Amp.** 80
For: KHD

ALTERNATORS
OTHER

A9170(LETRIKA)

Cross: Iskra / Letrika AAK5355, 11.203.088
CARGO 113529, **AS-PL** UD11845(LETRIKA)A

Size A 32.00, **Size B** 14.10, **Size C** 82.00, **Voltage** 12, **Amp.** 120

For: CASE, NEW HOLLAND

A9171(LETRIKA)

Cross: Iskra / Letrika AAN5346, 11.204.187
CARGO 114192, **AS-PL** UD11851(LETRIKA)A

Size B 56.00, **Voltage** 12, **Amp.** 200

For: BRAEUTIGAM, DEUTZ-FAHR, FENDT, KHD, KRONE, LAMBORGHINI, SAME

A9172(LETRIKA)

Cross: Iskra / Letrika AAN5836, 11.204.409
AS-PL UD11853(LETRIKA)A, **ATLAS** 6082680

Size B 56.00, **Voltage** 24, **Amp.** 80

For: ABG, ATLAS, DEUTZ-FAHR, DYNAPAC, KHD, NORMET, SENNEBOGEN

D L FR

A9173

Cross: Hyundai / Kia 37300-2C120
AS-PL UD12126A, **BOSCH** 0986UR6247

Size A 44.00, **Size B** 20.00, **Size C** 56.70, **Voltage** 12, **Amp.** 100

For: HYUNDAI

L

A9174

Cross: Prestolite 8SC3110, 8SC3238

Size B 14.20, **Size C** 102.70, **Voltage** 24, **Amp.** 150

For: CUMMINS, GOLDEN DRAGON

In offer also: A9043

B+
D+
W

A9176

Cross: Iskra / Letrika 11.201.738, AAK5125, IA0738
CARGO 114513, **AS-PL** UD12206A

Size A 83.00, **Size B** 55.70, **Voltage** 12, **Amp.** 95

For: RENAULT AGRICULTURE

L DFM

A9177

Cross: Cummins 5266781
AS-PL UD12532A

Size A 30.00, **Size B** 14.20, **Size C** 84.40, **Voltage** 12, **Amp.** 120

For: GAZ

C L FR

A9178

Cross: Hyundai / Kia 37300-2B600, 37300-2B700
HC PARTS CA2138IR, **AS-PL** UD12125A

Size A 32.10, **Size B** 15.30, **Size C** 50.50, **Voltage** 12, **Amp.** 110

For: HYUNDAI, KIA

A9179

Cross: Iskra / Letrika 11.203.281, AAK5533, IA1161
CARGO 114000, **AS-PL** UD12208A

Size A 55.80, **Size B** 81.20, **Voltage** 12, **Amp.** 120

For: CLAAS, JOHN DEERE, RENAULT

ALTERNATORS
OTHER

A9180

Cross: Ford F07U-10300-AA, F07F10300AA
CARGO 111199, **AS-PL** UD12307A
Size A 39.10, **Size B** 55.00, **Size C** 72.80, **Voltage** 12, **Amp.** 95
For: FORD, MAZDA, MERCURY

A9181

Cross: Prestolite AVI144C3002
AS-PL UD12486A, **HONDA** C4990546
Size B 14.60, **Size C** 80.00, **Voltage** 24, **Amp.** 105
For: KAMAZ

A9182

Cross: Prestolite AVI1441C11, AVI1441F11
AS-PL UD12300A, A9182
Size B 15.10, **Size C** 79.80, **Voltage** 12, **Amp.** 150
For: YUTONG BUS

A9183

Cross: Prestolite AVI144B2018, AVI144B2008
AS-PL UD12299A, **DEUTZ** S3701010C466
Size B 15.00, **Size C** 80.20, **Voltage** 12, **Amp.** 150
For: DEUTZ-FAHR

A9184

Cross: Prestolite AVI144C2006
AS-PL UD12301A, **WOODAUTO** PREAVI144C2006
Size B 14.60, **Size C** 80.20, **Voltage** 12, **Amp.** 150

A9185

Cross: Prestolite AVI1442A12, AVI144N1C
AS-PL UD12485A, **WOODAUTO** PREAVI144N1C
Size B 15.00, **Size C** 79.80, **Voltage** 24, **Amp.** 105

A9186

Cross: Prestolite AVI1442A21, AVI144B3011
AS-PL UD12484A, **WOODAUTO** PREAVI1442A21
Size B 15.00, **Size C** 80.00, **Voltage** 24, **Amp.** 105

A9187

Cross: Prestolite 8SC3239VC, 8SC3239VC41
AS-PL UD12266A
Size B 14.00, **Size C** 102.30, **Voltage** 24, **Amp.** 150
For: FOTON

A9188

Cross: Ford 4U2Z-10V346-ADRM, 5L8T-10300-KC
AS-PL UD12658A, **DELCO** 23770, 92542
Size A 33.15, **Size B** 75.00, **Size C** 86.00, **Voltage** 12, **Amp.** 130
For: FOTON, MAZDA, MERCURY

ALTERNATORS
OTHER

A9189

Cross: Cummins 5272666, 5262499, 5262871, 5318121
AS-PL UD12533A

Size A 28.40, **Size B** 14.10, **Size C** 84.30, **Voltage** 12, **Amp.** 120

For: CUMMINS

B+
D+
W

A9190

Cross: Iskra / Letrika 11.203.065, 11.203.051
HC PARTS CA1831IR, **CARGO** 113949

Size A 86.00, **Size B** 56.00, **Voltage** 12, **Amp.** 150

For: BOMAG, BRAEUTIGAM, CHALLENGER, CLAAS, DEUTZ-FAHR, DINOLIFT, FENDT, HAMM, JOHN DEERE, KHD, KRAMER, LAMBORGHINI, MANITOU, MASSEY FERGUSON, MATROT, VALTRA, ZETOR, ZOOMLION

In offer also: A0245

B+
L
W

A9191

Cross: Prestolite AC172RA, AC172RA301A, 1277A730
AS-PL UD12298A, **CASCO** CAL11626, **CEVAM** 2525

Size B 22.20, **Size C** 110.40, **Voltage** 24, **Amp.** 140

For: PERKINS, RENAULT

D+
B-
B+

A9194

Cross: New Holland
CARGO 113898, **AS-PL** UD03041A

Size B 14.00, **Size C** 102.40, **Voltage** 12, **Amp.** 185

For: NEW HOLLAND

A9208

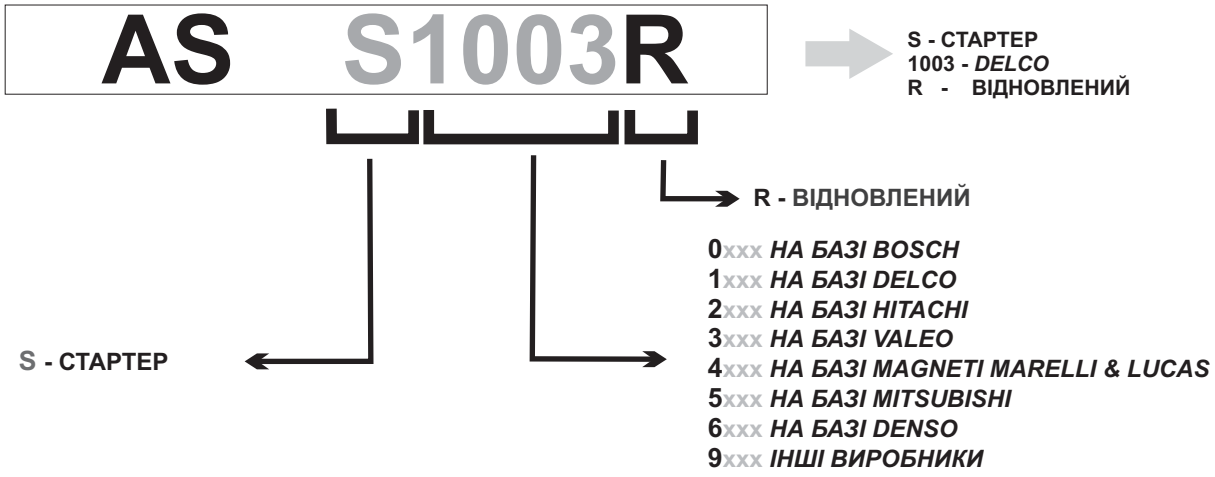
Cross:
AS-PL UD10974A, **RUSSIA** 235.3771

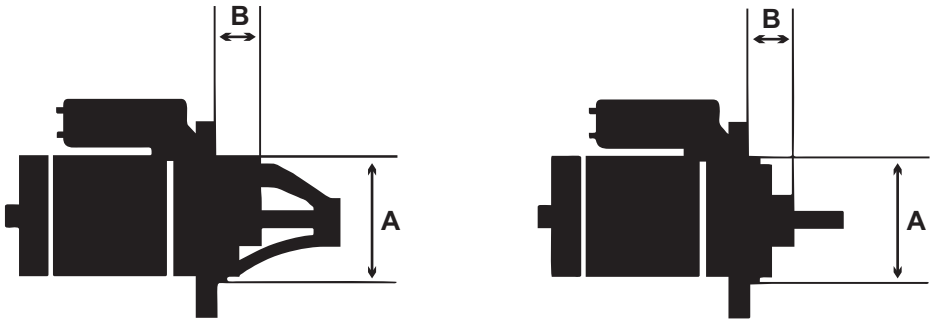
Size A 46.50, **Size B** 14.00, **Size C** 98.00, **Voltage** 24, **Amp.** 140

For: LIAZ

ЧАСТИНА 2

СТАРТЕРИ





A, B - розміри у міліметрах (мм)

STARTERS
BOSCH

S0001

Cross: Bosch 0001416002, 0001416078, 0001416079
HC PARTS CS191, **CARGO** 110206, **AS-PL** S0001

Size A 92.00, **Size B** 48.00, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CLAAS, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN

S0002

Cross: Bosch 0001360022, 0001360037, 0001360052
HC PARTS CS120, **CARGO** 110524, **AS-PL** S0002

Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: ETALON, MERCEDES BENZ TRUCKS & BUSES

S0003

Cross: Bosch 0001410024, 0001410088, 0001411009
HC PARTS CS198, **CARGO** 110210, **AVF** 001/004

Size A 92, **Size B** 47, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN, SSANGYONG

S0004R

Cross: Bosch 0001208516, 0001208707, 0986012340
HC PARTS CS326, **CARGO** 110587, **DELCO** DRS2340

Size A 66, **Size B** -5, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, PEUGEOT

S0005

Cross: Bosch 0001124005, 0001124006, 0001125001
HC PARTS CS801, **CARGO** 113387, **AS-PL** S0005

Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

In offer also: S3026

S0006

Cross: Bosch 0001110076, 0001110077, 0001110098
HC PARTS CS789, **CARGO** 112286

Size A 76, **Size B** 32, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9. 11, **rotation** ACW

For: AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW

In offer also: S0417, S3041

S0007

Cross: Bosch 0001410044, 0986012740, 9000084018
HC PARTS CS710, **CARGO** 110208, **AVF** IM325

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES, STEYR, VOLVO

S0008

Cross: Bosch 0001411017, 0001411026, 0001417006
HC PARTS CS564, **CARGO** 110532, **AVF** IM606

Size A 115, **Size B** 20, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

S0009

Cross: Bosch 0001410050, 0001411010, 0001416053
HC PARTS CS954, **CARGO** 111219, **AVF** IM623

Size A 89, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO PENTA

Sizes - see first page of category

STARTERS
BOSCH

S0010

Cross: Bosch 0001417043, 0986017250
HC PARTS CS1040, **CARGO** 110214, **AVF** IM643

Size A 92, **Size B** 36.5, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0011

Cross: Bosch 0001410111, 0001416036, 0986012730
HC PARTS CS384, **CARGO** 110535, **AVF** IM536

Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

S0012

Cross: Bosch 0001417064, 0986017850
HC PARTS CS1163, **CARGO** 112117

Size A 115, **Size B** 20.5, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

S0014

Cross: Bosch 0001110009, 0001110010, 0986013350
HC PARTS CS358, **CASCO** CST10146AS

Size A 82.5, **Size B** 42, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

S0015

Cross: Bosch 0001108001, 0001108002, 0001108009
HC PARTS CS282, **CARGO** 111010

Size A 82.4, **Size B** 21.5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0016

Cross: Bosch 0001218006, 0001218021, 0001218108
HC PARTS CS331, **CASCO** CST10100AS

Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** CW

For: CHEVROLET, DAEWOO, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG

S0017

Cross: Bosch 0001218157, 0001218757, 0001223001
HC PARTS CS885, **CARGO** 112053, **AS-PL** S0017

Size A 74, **Size B** -5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CITROEN, PEUGEOT

S0018

Cross: Bosch 0001218174, 0001218774, 0986017490
HC PARTS CS1118, **CARGO** 111996

Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S0482

S0019

Cross: Bosch 0001372001, 0986017320, B001960018
HC PARTS CS1077, **CARGO** 111771

Size A 92, **Size B** 48, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

Sizes - see first page of category

STARTERS
BOSCH

S0020

Cross: Bosch 0001109034, 0001110132, 0986017500
HC PARTS JS1135, **CARGO** 112006, 112206

Size A 74, **Size B** 4, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S0471

S0021

Cross: Bosch 0001417065, 0986017050
HC PARTS CS962, **CARGO** 112116

Size A 92, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S0022

Cross: Bosch 0001417053, 0001417061, 0001417068
HC PARTS CS688, **CARGO** 111231, **AVF** IM653

Size A 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S0023

Cross: Bosch 0001416062, 0001416067, 0986014560
HC PARTS CS617, **CARGO** 110981, **AVF** IM562

Size A 110, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0024

Cross: Bosch 0001371006, 0001371007, 0986017760
HC PARTS CS1061, **CARGO** 111910, **AS-PL** S0024

Size A 92, **Size B** 45, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0025

Cross: Bosch 0001124001, 0001124002, 0001125007
HC PARTS CS974, CS1546, **CARGO** 111900, 115503

Size A 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S3025(VALEO), S3025

S0026

Cross: Bosch 0001109014, 0001109036, 0001109250
HC PARTS CS1044, **CARGO** 111851, **AS-PL** S0026

Size A 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S3040, S3040(VALEO)

S0027

Cross: Bosch 0001121006, 0001121007, 0001121028
HC PARTS CS1062, CS1343, **CARGO** 111909

Size A 76, **Size B** 32, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S3128

S0028

Cross: Bosch 0001107031, 0001107049, 0986019370
HC PARTS CS990, **CARGO** 111396

Size A 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: CHRYSLER, DODGE, PLYMOUTH

Sizes - see first page of category

STARTERS
BOSCH

S0029

Cross: Bosch 0001110016, 0001110075, 0001110091
HC PARTS CS360, **CARGO** 111851

Size A 82.5, **Size B** 25, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, DAEWOO, MAYBACH, MERCEDES BENZ, SSANGYONG

S0030

Cross: Bosch 0001108113, 0001108114, 0986016780
HC PARTS CS725, **CARGO** 112309

Size A 76, **Size B** 27.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0031

Cross: Bosch 0001108031, 0001108052, 0001108056
HC PARTS CS1036, **CARGO** 111490

Size A 66, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: JEEP

S0032

Cross: Bosch 0001121016, 0001121017, 0986018430
HC PARTS CS1197, **CARGO** 112435

Size A 76, **Size B** 56, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0033

Cross: Bosch 0001107022, 0001107023, 0986016300
HC PARTS CS619, **CARGO** 111749

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

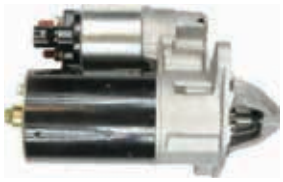
For: AUDI, FORD, SEAT, SKODA, VW

S0034

Cross: Bosch 0001108047, 0001108078, 0001108079
HC PARTS CS372, **CARGO** 110847

Size A 82.5, **Size B** 20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, SAAB, VAUXHALL



S0035

Cross: Bosch 6004AA0018, 9007045018
HC PARTS CS1189, **CARGO** 113587

Size A 74, **Size B** 10, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: CHRYSLER, DODGE, PLYMOUTH

S0036

Cross: Bosch 0001109015, 0001109052, 0001109055
HC PARTS CS976, **CARGO** 113674, **AS-PL** SF0037

Size A 82.3, **Size B** 19, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: OPEL, SAAB, VAUXHALL

S0037

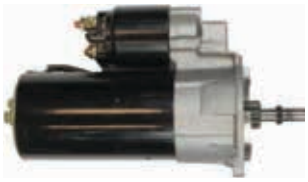
Cross: Bosch 0001231002, 0001231032, 0001231033
HC PARTS CS1112, **CARGO** 114523, **CEVAM** 8846

Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

Sizes - see first page of category

STARTERS
BOSCH



S0038

Cross: Bosch 0001110007, 0001110008, 0986015320
HC PARTS CS606, **CARGO** 110994, 113888

Size A 82.5, **Size B** 16, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0039

Cross: Bosch 0001110022, 0001110066, 0001110067
HC PARTS CS624, **CARGO** 111694, **AS-PL** S0039

Size A 82.5, **Size B** 15, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S3066

S0040

Cross: Bosch 0001368056, 0001368305, 0001368310
HC PARTS CS595, **CARGO** 113468

Size A 89, **Size B** 28, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MAN

In offer also: S9100, S9100(LETRIKA)

S0041

Cross: Bosch 0001368016, 0001368081, 0986011290
HC PARTS CS269, **CARGO** 111640

Size A 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MAN

S0042

Cross: Bosch 0001218152, 0001218168, 0001218768
HC PARTS CS1201, **CARGO** 112439

Size A 92, **Size B** 20, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER

In offer also: S0537

S0043

Cross: Bosch 0001218004, 0001218005, 0001218017
HC PARTS CS386, **CARGO** 111120

Size A 82, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO, VW

S0044

Cross: Bosch 0001108054, 0001108065, 0001108115
HC PARTS CS516, **BMW** 12411266463, 12411714750

Size A 76, **Size B** 21, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0045

Cross: Bosch 0001110001, 0001110002, 0001110014
HC PARTS CS295, **CARGO** 111060

Size A 76, **Size B** 33, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0045(BOSCH)

S0045(BOSCH)

Cross: Bosch 0001110133, 0001110001, 0001110002
HC PARTS CS295, **CARGO** 111060, **DELCO** DRS3050

Size A 76.00, **Size B** 38.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0045

Sizes - see first page of category

STARTERS
BOSCH

S0046

Cross: Bosch 0001211012, 0001211013, 0001211014
HC PARTS CS62, **CARGO** 110363

Size A 76.2, **Size B** 32.4, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: PORSCHE, VW

S0047

Cross: Bosch 0001218012, 0001218013, 0001218018
HC PARTS CS188, CS350, **CARGO** 110368, 112537

Size A 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, FIAT, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, VOLVO, VW

In offer also: S0310

S0048

Cross: Bosch 0001121008, 0001121009, 0001121026
HC PARTS CS1119, **CARGO** 112005

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0049

Cross: Bosch 0001125501, 0001125502, 0001125511
HC PARTS CS1165, **CARGO** 112221

Size A 82.5, **Size B** 21, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S0050

Cross: Bosch 0001208709, 0001208710, 0001208711
HC PARTS CS297, **CARGO** 110865, **CEVAM** 3530

Size A 82.5, **Size B** 14, **Power** 0.95, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0051

Cross: Bosch 0001110039, 0001110053, 0001110113
HC PARTS CS583, **CARGO** 112820, **DELCO** DRS4940

Size A 78, **Size B** 12, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0052

Cross: Bosch 0001108018, 0001108064, 0986014840
HC PARTS CS377, **CARGO** 111400

Size A 76, **Size B** 21.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9. 10, **rotation** CW

For: BMW

S0054

Cross: Bosch 0001107017, 0001107018, 0001107054
HC PARTS CS612, **CARGO** 112321

Size A 82.5, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0054(BOSCH)

S0054(BOSCH)

Cross: Bosch 0001107068, 0001107073, 0001107017
HC PARTS CS612, **CARGO** 112321, **DELCO** DRS6330

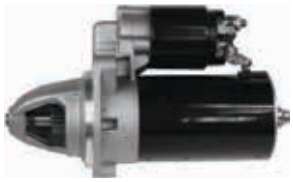
Size A 82.10, **Size B** 16.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0054

Sizes - see first page of category

STARTERS
BOSCH



S0055

Cross: Bosch 0001108030, 0001108088, 0986013600
HC PARTS CS389, **CARGO** 111489

Size A 82.5, **Size B** 36, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

S0058

Cross: Bosch 0001108032, 0001108046, 0001108066
HC PARTS CS979, **CARGO** 111425, **CEVAM** 3851

Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: CHRYSLER, DAEWOO

S0061

Cross: Bosch 0001411013, 0001417047
HC PARTS CS1284, **CARGO** 110211, **AVF** IM647

Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0056

Cross: Bosch 0001108092, 0986016560
HC PARTS CS878, **CARGO** 112305

Size A 89, **Size B** 18.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: SAAB

S0059

Cross: Bosch 0001108066, 0001108107, 0001108153
HC PARTS CS680, **CARGO** 112818, **IKA** 6.0133.9

Size A 76, **Size B** -1, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT, VOLVO

In offer also: S0533

S0062

Cross: Bosch 0001107020, 0001107021, 0001107052
HC PARTS CS618, **CARGO** 111748

Size A 76, **Size B** 33, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0062(BOSCH)

S0057

Cross: Bosch 0001108005, 0001108006, 0001108094
HC PARTS CS615, **CARGO** 111523, **CEVAM** 3580

Size A 76, **Size B** 33, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: FIAT, LANCIA, VW

S0060

Cross: Bosch
CEVAM 8012, **DELCO** 19024112, **ELMOT** R20E

Power 6.6, **Voltage** 24, **No./teeth (fits into)** 11, **rotation** CW

For: ZETOR

S0062(BOSCH)

Cross: Bosch 0001112038, 0001107020, 0001107021
HC PARTS CS618, **CARGO** 111748, **DELCO** DRS6290

Size A 76.00, **Size B** 35.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0062

Sizes - see first page of category

STARTERS
BOSCH

S0063

Cross: Bosch 0001416005, 0001416007, 0001416070
HC PARTS CS544, **CARGO** 110207, **AVF** IM505

Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO, VOLVO BM

S0064

Cross: Bosch 0001218159, 0986017020, 0001218759
HC PARTS CS973, **CARGO** 113451

Size A 81, **Size B** 22, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT

In offer also: S0423

S0065

Cross: Bosch 0001417042, 0986013450
HC PARTS CS881, **CARGO** 112119, **AVF** IM642

Size A 92, **Size B** 36, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0066

Cross: Bosch 0001218172, 0001218772, 0001223002
HC PARTS CS1185, **CARGO** 111855

Size A 82.5, **Size B** 24, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: KHD

In offer also: S0505

S0067

Cross: Bosch 0001359043, 0001359084, 0001367034
HC PARTS CS186, **CARGO** 110525

Size A 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CLAAS, MERCEDES BENZ AGRICULTURE, MERCEDES BENZ TRUCKS & BUSES

S0068

Cross: Bosch 0001360012, 0001360014, 0001360035
HC PARTS CS530, CS1514, **CARGO** 110523, 112494

Size A 89, **Size B** 27.5, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S0079, S0068(BOSCH)

S0068(BOSCH)

Cross: Bosch 0001368001, 0001360012, 0001360014
HC PARTS CS530, CS1514, **CARGO** 110523, 112494

Size A 89.00, **Size B** 29.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S0068

S0069

Cross: Bosch 0001110013, 0001110019, 0001110043
HC PARTS CS341, **CASCO** CST10144GS

Size A 76.0, **Size B** 15.0, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA

S0070

Cross: Bosch 0001231003, 0986017990
HC PARTS CS1279, **CARGO** 110524

Size A 89, **Size B** 48.6, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

Sizes - see first page of category

STARTERS
BOSCH

S0071

Cross: Bosch 0001372005, 0986020880
HC PARTS CS1333, **CARGO** 113608

Size A 92.0, **Size B** 48.5, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES

S0072

Cross: Bosch 0001106001, 0001106002, 0001107007
HC PARTS CS294, **CARGO** 111059

Size A 76, **Size B** 32.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: ROVER, SEAT, VW

S0073

Cross: Bosch 0001107442, 0001107443, 0001108157
HC PARTS CS1067, **CARGO** 111911

Size A 76.1, **Size B** 21.6, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0074

Cross: Bosch 0001372006, 0986018370
HC PARTS CS1269, **CARGO** 113609

Size A 92, **Size B** 49, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

In offer also: S1017

S0075

Cross: Bosch 0001231009, 0001360050, 0001368070
HC PARTS CS1464, CS608, **CARGO** 113466

Size A 88.5, **Size B** 22, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: RENAULT V.I.

In offer also: S0150

S0076

Cross: Bosch 0001371010, 0001371015, 0001372002
HC PARTS CS1274, **CARGO** 112581, **AS-PL** S0076

Size A 110, **Size B** 48, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0077

Cross: Bosch 0001208425, 0001208426, 0001208428
HC PARTS CS298, CS683, **CARGO** 111061

Size A 76, **Size B** 44, **Power** 0.96, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

S0078

Cross: Bosch 0001231007, 0001231019, 0001231030
HC PARTS CS1243, **CARGO** 112446

Size A 89, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MAN

In offer also: S9101, S9101(LETRIKA)

S0079

Cross: Bosch 0001231005, 0001231028, 0986021000
HC PARTS CS1514, CS530, **CARGO** 112494, 110523

Size A 89, **Size B** 28, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: ABG, AGRIFAC, ATLAS COPCO, FUCHS, KHD, MANITOU, VOLVO

In offer also: S9176

Sizes - see first page of category

STARTERS
BOSCH

S0080

Cross: Bosch 0001231011, 0986019010
HC PARTS CS1248, **CARGO** 113277
Size A 110, **Size B** 27.5, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW
For: IVECO

S0081

Cross: Bosch 0001230007, 0001230010, 0001230023
CARGO 113182, **CASCO** CST10153AS, CST10153GS
Size A 110, **Size B** 20, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW
For: NEW HOLLAND

S0082

Cross: Bosch 0001231016, 0986020170
HC PARTS CS1268, **CARGO** 112498
Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW
For: IVECO

S0083

Cross: Bosch 0001107003, 0001107004
HC PARTS CS601, **CARGO** 112131
Size A 76, **Size B** 50, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW
For: VW

S0084

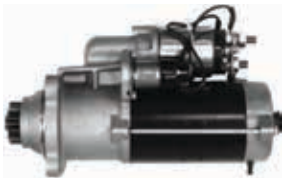
Cross: Bosch 0001110017, 0001110056, 0986013240
HC PARTS CS373, **CARGO** 111070
Size A 70, **Size B** -6, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT
In offer also: S0084(BOSCH)

S0084(BOSCH)

Cross: Bosch 0001110017, 0001110056, 0986013240
HC PARTS CS373, **CARGO** 111070, **DELCO** DRS3240
For: CITROEN, FIAT, LANCIA, PEUGEOT, SUZUKI, TALBOT
In offer also: S0084

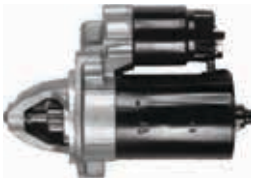
S0085

Cross: Bosch 0001231008, 0001231029, 0986020070
HC PARTS CS1267, **CARGO** 111640, **AS-PL** S0085
Size A 89, **Size B** 29, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW
For: MAN



S0086

Cross: Bosch 0001241008, 0001261016, 0001241012
CARGO 114327, **WAI / TRANSPO** 30153N
Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24
For: HOWO, SCANIA, WEICHAI
In offer also: S0255



S0087

Cross: Bosch 0001107037, 0001107048, 0001107072
HC PARTS CS1075, **CARGO** 111347
Size A 82.5, **Size B** 26, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW
For: CHEVROLET, DAEWOO, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG, VW

Sizes - see first page of category

STARTERS
BOSCH

S0088

Cross: Bosch 0001107401, 0001107402, 0001107404
HC PARTS CS1257, **CARGO** 111123

Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, SAAB, VAUXHALL

In offer also: S0088(BOSCH)

S0088(BOSCH)

Cross: Bosch 0001107402, 0001107401, 0001107404
HC PARTS CS1257, **CARGO** 111123

Size A 68.00, **Size B** 21.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, SAAB, VAUXHALL

In offer also: S0088

S0089

Cross: Bosch 0001223013, 0986018960
HC PARTS CS1198, **CARGO** 112436

Size A 81.5, **Size B** 23, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

S0090

Cross: Bosch 0001123012, 0001123013, 0986020250
HC PARTS CS1293, **CARGO** 113842, **AS-PL** S0090

Size A 76.5, **Size B** 52.5, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3075(VALEO), S3075

S0091

Cross: Bosch 0001223005, 0986018270
HC PARTS CS1202, **CARGO** 112440

Size A 82.5, **Size B** 26, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0092

Cross: Bosch 0001360063, 0001368020, 0986011330
HC PARTS CS394, **CARGO** 110518

Size A 110, **Size B** 26, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

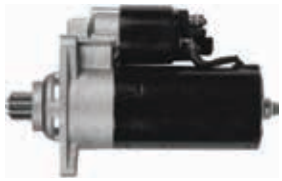
For: IVECO, URSUS

S0093

Cross: Bosch 0001109025, 0001109200, 0001109201
HC PARTS CS984, **CARGO** 113446, 115506

Size A 75.5, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: BMW, OPEL, VAUXHALL



S0094

Cross: Bosch 0001124007, 0001124008, 0001124011
HC PARTS CS988, **CARGO** 111904

Size A 66, **Size B** 46, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, SEAT, VW

S0095

Cross: Bosch 0001124018, 0001124019, 0986018930
HC PARTS CS1194, **CARGO** 112433, **CEVAM** 3015

Size A 66, **Size B** 46, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, VW

Sizes - see first page of category

STARTERS
BOSCH

S0096

Cross: Bosch 0001107043, 0001107087, 0001107407
HC PARTS CS1050, **CARGO** 111906

Size A 76, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA, VOLVO

In offer also: S3065(VALEO)

S0097

Cross: Bosch 0001371004, 0986017810
HC PARTS CS1169, **CARGO** 112224

Size A 92, **Size B** 48, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0098

Cross: Bosch 0001107034, 0001107045, 0001107056
HC PARTS CS879, **CARGO** 111848

Size A 82.5, **Size B** 19, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL

S0099

Cross: Bosch 0001109306, 0001109307, 0001109371
HC PARTS CS1203, **CARGO** 112441, **AS-PL** S0099

Size A 81, **Size B** 27, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO, RENAULT V.I.

S0100

Cross: Bosch 0001107429, 0001107437, 0986021240
HC PARTS CS1334, **CASCO** CST10251AS

Size A 64, **Size B** 24, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA, OPEL, VAUXHALL

In offer also: S3018

S0101

Cross: Bosch 0001223016, 0001223021
CARGO 113181, **CASCO** CST10226AS, CST10226GS

Size A 82.5, **Size B** 24, **Power** 2.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

S0102

Cross: Bosch 0001107415, 0001107431, 0001107432
CARGO 113613, **CASCO** CST10312RS

Size A 74, **Size B** 10, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: DODGE

S0103

Cross: Bosch 0001106016, 0986019030
HC PARTS CS610, **CASCO** CST10195AS

Size A 67, **Size B** 41, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** ACW

For: ROVER, VW

S0104

Cross: Bosch 0001107025, 0001107026, 0001107103
HC PARTS CS880, **CARGO** 112307

Size A 82, **Size B** 2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW

In offer also: S0104(BOSCH)

Sizes - see first page of category

STARTERS
BOSCH

S0104(BOSCH)

Cross: Bosch 0001107103, 0001107025, 0001107026
HC PARTS CS880, **CARGO** 112307, **DELCO** DRS6800

Size A 82.20, **Size B** 1.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW

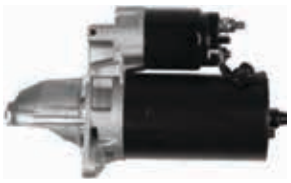
In offer also: S0104

S0105

Cross: Bosch 0001109018, 0001110092, 0001110102
HC PARTS CS1037, **CARGO** 111619, **AS-PL** S0105

Size A 82, **Size B** 23.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10. 11, **rotation** CW

For: FIAT

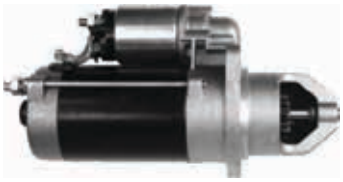


S0106

Cross: Bosch 0001109040, 0001110090, 0001110120
HC PARTS CS1049, **CARGO** 111865

Size A 74, **Size B** 40, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER



S0107

Cross: Bosch 0001231014, 0001360061, 0001368017
HC PARTS CS391, CS1443, **CARGO** 111638

Size A 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 9. 11, **rotation** CW

For: VOLVO

S0108

Cross: Bosch 0001231004, 0986019830
HC PARTS CS1285, **CARGO** 110980

Size A 92, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S0109

Cross: Bosch 0001371008
HC PARTS CS1199, **CARGO** 112437

Size A 92, **Size B** 37, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0110

Cross: Bosch 0001230009, 0001359122, 0001367029
HC PARTS CS682, **CARGO** 110522

Size A 110, **Size B** 27.5, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, IVECO, URSUS

S0111

Cross: Bosch 0001362102, 0986019320
HC PARTS CS689, **CARGO** 111693

Size A 110, **Size B** 27, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, IVECO

S0112

Cross: Bosch 0001358041, 0001359016, 0001359090
HC PARTS CS395, CS706, **CARGO** 111755

Size A 82.5, **Size B** 35, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: JOHN DEERE

In offer also: S9069, S0117

Sizes - see first page of category

STARTERS
BOSCH

S0113

Cross: Bosch 0001230012, 0001262030, 0001358005
HC PARTS CS718, **CARGO** 111001

Size A 82.5, **Size B** 23, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: LAMBORGHINI, SAME, STEYR

In offer also: S0200, S0281

S0114

Cross: Bosch 0001358020, 0001358051, 0001359108
HC PARTS CS335, **CARGO** 110530, **AS-PL** UD12954S

Size A 82.5, **Size B** 20.5, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: LAMBORGHINI, SAME

S0115

Cross: Bosch 0001359012, 0001359027, 0001359049
HC PARTS CS103, CS114, **CARGO** 110536

Size A 89, **Size B** 27, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: ATLAS COPCO, BOSCH, DEUTZ-FAHR, IVECO, KHD

S0116

Cross: Bosch 0001359021, 0001359091, 0001359102
HC PARTS CS240, **CARGO** 110529

Size A 110, **Size B** 26, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: FIAT, IVECO

In offer also: S9198(LETRIKA), S9055, S4026

S0117

Cross: Bosch 0001358041, 0001359016, 0001359090
HC PARTS CS395, CS706, **CARGO** 111755

Size A 82.5, **Size B** 34, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: JOHN DEERE

In offer also: S0112

S0118

Cross: Bosch 0001360015, 0001360043, 0001368019
HC PARTS CS232, **CARGO** 110521

Size A 110, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: FIAT-ALLIS, IVECO, URSUS

In offer also: S4023

S0119

Cross: Bosch 0001121022, 0001121023, 0986018920
HC PARTS CS1337, **AS-PL** S0119

Size A 76, **Size B** 62, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0120

Cross: Bosch 0001121402, 0001121403, 0001122402
HC PARTS CS1347, **CARGO** 112006

Power 1.1, **Voltage** 12, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3037

S0121

Cross: Bosch 0001107438, 0001107439, 0986021550
HC PARTS CS1407, **CARGO** 113963

Size A 74, **Size B** 28, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: CITROEN, PEUGEOT, TOYOTA

In offer also: S3023, S0121(BOSCH)

STARTERS
BOSCH

S0121(BOSCH)

Cross: Bosch 0001107438, 0001107439, 0986021550
HC PARTS CS1407, **CARGO** 113963

Size A 74.00, **Size B** 27.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: CITROEN, PEUGEOT, TOYOTA

In offer also: S0121

S0125

Cross: Bosch 0001124013, 0001124014, 0986015701
HC PARTS CS1047, **CARGO** 112236

Size A 76, **Size B** 27, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: SEAT, SKODA, VW

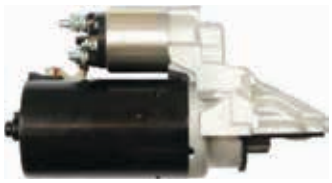
In offer also: S9058

S0128

Cross: Bosch 0001208218, 0986011910, 0986011911
HC PARTS CS139, **CARGO** 110352

Size A 82.5, **Size B** 22, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: FIAT, LADA



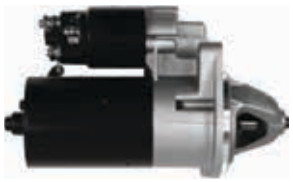
S0123

Cross: Bosch 0001109205, 0001109304, 0001109305
HC PARTS CS1421, **CARGO** 113959, **AS-PL** S0123

Power 2, **Voltage** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CITROEN, FIAT, FORD, PEUGEOT

In offer also: S3125



S0126

Cross: Bosch 0001107015, 0001107044, 0986016280
HC PARTS CS727, **CARGO** 111698

Size A 82, **Size B** 20, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, SAAB, VAUXHALL

S0129

Cross: Bosch 0001230006, 0001230014, 0986019020
HC PARTS CS1130, **CARGO** 112071, **AS-PL** S0129

Size A 89, **Size B** 28, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR

S0124

Cross: Bosch 0001108121, 0986016470
HC PARTS CS719, **CARGO** 112319, **AS-PL** S0124

Size A 76, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

In offer also: S9019

S0127

Cross: Bosch 0001218019, 0001218101, 0001218163
HC PARTS CS370, **CARGO** 113134

Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT, RENAULT V.I.

In offer also: S4057

S0130

Cross: Bosch 0001231006, 0986617270, B001816486
DELCO DRS7270, **ELSTOCK** 45-3134

Size A 82.5, **Size B** 26, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: KHD

Sizes - see first page of category

STARTERS
BOSCH

S0131

Cross: Bosch 0001107005, 0001107006, 0986016750
HC PARTS CS597, **CARGO** 112306

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0132

Cross: Bosch 0001218014, 0001218102, 0001218154
HC PARTS CS351, **CARGO** 111113

Size A 81.5, **Size B** 23, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA

S0133

Cross: Bosch 0001218010, 0001218121, 0001218155
HC PARTS CS504, **CARGO** 112125

Size A 81.5, **Size B** 23.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA

S0134

Cross: Bosch 0001410094, 0001415007, 0001416004
HC PARTS CS805, **CARGO** 111003, **AVF** IM504

Size A 89, **Size B** 46, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW

For: HANOMAG

S0135

Cross: Bosch 0001417075, 0986018090
HC PARTS CS1161, **CARGO** 112116

Size A 92, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S0136

Cross: Bosch 0001108197, 0001108403, 0001108404
HC PARTS CS1249, **CARGO** 113282

Size A 60, **Size B** 26, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0137

Cross: Bosch 0001241003, 0001241007, 0001241014
HC PARTS CS1380, **CASCO** CST10714AS

Size A 110, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: DAF

S0138

Cross: Bosch 0001241001, 0001261001, 0001261002
HC PARTS CS1399, **CARGO** 113891

Size A 92, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: SCANIA

In offer also: S0450

S0139

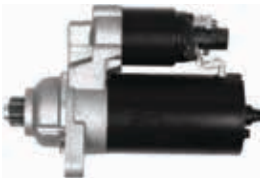
Cross: Bosch 0001109300, 0001109301, 0986021640
HC PARTS CS1389, **CARGO** 113935, **AS-PL** S0139

Size A 82, **Size B** 1, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, PEUGEOT

Sizes - see first page of category

STARTERS
BOSCH



S0140

Cross: Bosch 0001123018, 0001123019, 0986020300
HC PARTS CS1393, **CASCO** CST10328AS

Size A 76, **Size B** 52, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

For: SEAT, SKODA, VW

S0141

Cross: Bosch 0001107077, 0001107098, 0986018350
HC PARTS CS1188, CS1183, CS519, CS535

Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL

In offer also: S1014, S1107, S3003

S0142

Cross: Bosch 0001218116, 0001218117, 0986016340
HC PARTS CS599, **CARGO** 112052

Size A 76, **Size B** 52.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0143

Cross: Bosch 0001218156, 0001218162, 0986016390
HC PARTS CS1162, **CARGO** 112226

Size A 82.5, **Size B** 25, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SSANGYONG

S0144

Cross: Bosch 0001218016, 0001218110, 0986013910
HC PARTS CS576, **CARGO** 113389

Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

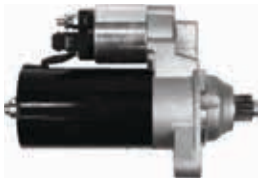
For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

S0145

Cross: Bosch 0001364100, 0001364301, 0986012700
HC PARTS CS501, **CARGO** 113464, **CEVAM** 8660

Size A 89, **Size B** 27.5, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO, KHD



S0146

Cross: Bosch 0001110069, 0001110070, 0001110086
HC PARTS CS1266, CS620, **CASCO** CST10336AS

Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: FORD, SEAT, VW

S0147

Cross: Bosch 0001241005, 0001241009, 0001241021
ELSTOCK 45-4050, **MAN** 51.26201-7220

Size A 92, **Size B** 51, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: MAN

S0148

Cross: Bosch 0001218024, 0001218103, 0001218703
HC PARTS CS510, **CARGO** 113846

Size A 110, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT

Sizes - see first page of category

STARTERS
BOSCH

S0149

Cross: Bosch 0001230001
MERCEDES 0041519301, **WOODAUTO** STR50410

Size A 89, **Size B** 51, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S0150

Cross: Bosch 0001231009, 0001360050, 0001368070
HC PARTS CS1464, CS608, **CARGO** 113466

Size A 88.5, **Size B** 22, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: RENAULT V.I.

In offer also: S0075

S0151

Cross: Bosch 0001402055, 0001402059, 0001402081
HC PARTS CS194, **CARGO** 110512, **AVF** IM522

Size A 89, **Size B** 48.5, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S0152

Cross: Bosch 0001223504, 0001362032, 0001362039
HC PARTS CS572, **CARGO** 110813

Size A 110, **Size B** 27.5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, IVECO

In offer also: S4044, S4044(MM)

S0153

Cross: Bosch 00010EA6EE, 0001218822, 6033AB1J00
DELCO DRS0044, **ELSTOCK** 25-3265

Size A 110, **Size B** 27, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S0154

Cross: Bosch 0001109041, 0986018030
HC PARTS CS1196, **CARGO** 112434

Size A 82.5, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

In offer also: S0154(BOSCH)

S0154(BOSCH)

Cross: Bosch 0001109041, 0986018030
HC PARTS CS1196, **CARGO** 112434

Size A 82.50, **Size B** 24.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

In offer also: S0154

S0155

Cross: Bosch 0001109252, 0001109264, 0001109310
HC PARTS CS1271, **CARGO** 113303

Size A 76, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

S0156

Cross: Bosch 0001109031
DELCO DRS0013, **ELSTOCK** 25-3334

Size A 82.5, **Size B** 19, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: LOMBARDINI

Sizes - see first page of category

STARTERS
BOSCH

S0157

Cross: Bosch 0001107059, 0001107082, 0986017530
HC PARTS CS986, **CARGO** 111680

Size A 72, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 21, **rotation** CW

For: FORD

S0158

Cross: Bosch 0001107016
HC PARTS CS790, **CARGO** 112141

Size A 76, **Size B** 13, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0159

Cross: Bosch 0001109302, 0001109303, 0001109313
HC PARTS CS1449, **CARGO** 114054, **AS-PL** S0159

Size A 82, **Size B** 23, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

S0160

Cross: Bosch 0001231013, 0001231041, 0001368313
HC PARTS CS1331, **CARGO** 112055, **AS-PL** S0160

Size A 110, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0161

Cross: Bosch 0001218105, 0001218128, 0001218728
HC PARTS CS613, **CARGO** 112290

Size A 76, **Size B** 15, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA

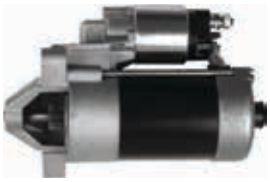
In offer also: S9014

S0162

Cross: Bosch 0001510014, 0001510017, 0986011590
DELCO DRS1590, **ELSTOCK** 45-0211

Size A 89, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MAGIRUS-DEUTZ



S0163

Cross: Bosch 0001223014, 0986018970
HC PARTS CS1326, **CASCO** CST10504AS

Size A 72, **Size B** -5.5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: CITROEN, FIAT, LANCIA, PEUGEOT

S0164

Cross: Bosch 0001223506
HC PARTS CS996, **CASCO** CST10154AS

Size A 82.5, **Size B** 24, **Power** 2.6, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: LAMBORGHINI, SAME

S0165

Cross: Bosch 0001218818, 0986015920, 9000331406
HC PARTS JS568, **CASCO** CST45107AS

Size A 82.5, **Size B** 9, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
BOSCH

S0166

Cross: Bosch 0001218023, 0001218125, 0001218158
HC PARTS CS611, **CARGO** 112454

Size A 82.5, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ALFA ROMEO, CHRYSLER, JEEP, ROVER, VW

S0167

Cross: Bosch 0001510025, 0001510169
MAN 51.26201-7136, 51.26201-7221

Size A 92, **Size B** 51, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S0168

Cross: Bosch 0001107088, 0001107433, 0001107434
HC PARTS JS1236, **CARGO** 113271

Size A 74, **Size B** 16, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 9. 11, **rotation** CW

For: TOYOTA

In offer also: S6033(DENSO)

S0169

Cross: Bosch 0001125503, 0001125504, 0001125513
HC PARTS CS1115, **CARGO** 112014

Size A 82.5, **Size B** 20.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S0170

Cross: Bosch 0001368085
CARGO 112037, **CASCO** CST10671AS, CST10671ES

Size A 89, **Size B** 22.2, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

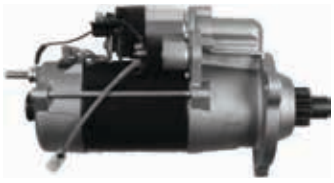
For: CATERPILLAR, PERKINS, VOLVO BM

S0171

Cross: Bosch 0001107427, 0001107428, 0986021210
HC PARTS CS1394, **CASCO** CST10249AS

Size A 82.5, **Size B** 14.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SKODA, VW



S0172

Cross: Bosch 0001330007
DELCO DRS0129, DS1239, **ELSTOCK** 45-4331

Size A 92, **Size B** 51, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

S0173

Cross: Bosch 0001330008, 0986022250
HC PARTS CS1400, **CARGO** 113859, **AS-PL** S0173

Size A 92, **Size B** 49, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: SCANIA

S0174

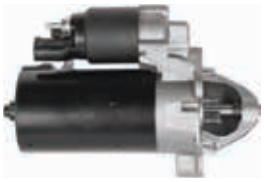
Cross: Bosch 0001369014, 0001369024, 0986016550
HC PARTS CS887, **CARGO** 112555, **CEVAM** 8035

Size A 89, **Size B** 28, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: BOSCH, DEUTZ-FAHR, KHD

Sizes - see first page of category

STARTERS
BOSCH



S0175

Cross: Bosch 0001109064, 0001109065, 0986021610
HC PARTS CS1423, **CASCO** CST10384AS

Size A 82.5, **Size B** 15, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI

S0176

Cross: Bosch 0001109021, 0001109022, 0001109066
HC PARTS CS1114, **CARGO** 111995

Size A 76, **Size B** 29, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0176(BOSCH)

S0176(BOSCH)

Cross: Bosch 0001109066, 0001109021, 0001109022
HC PARTS CS1114, **CARGO** 111995

Size A 76.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0176

S0177

Cross: Bosch 0001109258, 0001109259
HC PARTS CS1411, **CASCO** CST10300AS

Size A 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI, VW

S0178

Cross: Bosch 0001231017, 0986021190
HC PARTS CS1382, **CARGO** 113760

Size A 89, **Size B** 26.5, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: DAF

S0179

Cross: Bosch 0001231026, 0001231027, 0001263019
HC PARTS CS1536, **CARGO** 114196

Size A 89, **Size B** 30, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, IVECO, NEW HOLLAND

In offer also: S0201

S0180

Cross: Bosch 0001231023, 0001231034, 0986023200
HC PARTS CS1530, **CARGO** 114001

Size A 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MAN

In offer also: S5187

S0181

Cross: Bosch 0001231035
MAN 51.26201-7223, **WOODAUTO** STR50282

Size A 89, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MAN

S0182

Cross: Bosch 0001101110, 0001231018
CARGO 114220, **AS-PL** S0182, S9099(LETRIKA)

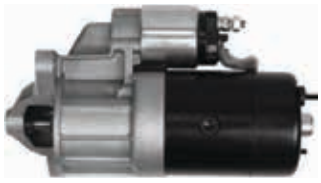
Size A 82.5, **Size B** 27, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR

In offer also: S9099, S9099(LETRIKA)

Sizes - see first page of category

STARTERS
BOSCH



S0183

Cross: Bosch 0001218002, 0986010590, 0986016611
HC PARTS CS338, **CARGO** 112541

Size A 80, **Size B** -6.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10. 12, **rotation** CW

For: FIAT, RENAULT

S0184

Cross: Bosch 0001231036, 0001231040
CARGO 114069, **CEVAM** 8143, **DAF** 1633811

Power 4, **Voltage** 24, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0185

Cross: Bosch 0001107410, 0001107418, 0986020900
HC PARTS CS1289, **CASCO** CST10404RS

Size A 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0186

Cross: Bosch 0001108202, 0001108234, 0001108235
HC PARTS CS1264, **CARGO** 113931

Size A 82, **Size B** 8.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA, OPEL, SAAB, VAUXHALL

In offer also: S5136, S5136R

S0187

Cross: Bosch 0001108043, 0001109001, 0001109002
HC PARTS CS500, **CASCO** CST10204RS

Size A 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW

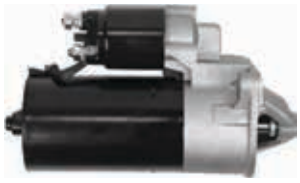
S0188

Cross: Bosch 0001109035
HC PARTS CS1471, **CARGO** 112534

Size A 74, **Size B** 23, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: JCB, KHD, PERKINS

In offer also: S1116



S0189

Cross: Bosch 0001109267
ELSTOCK 25-4015, **VM** 35532055F

Size A 82, **Size B** 1, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: LDV, LTI, VM

S0190R

Cross: Bosch 0001112010, 0001112011, 0001114009
HC PARTS CS559, **DELCO** DRS4810, DRS4820

Size A 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0191

Cross: Bosch 0001109260, 0001109261
ELSTOCK 25-3498, **LUCAS** LRS02326

Size A 76, **Size B** 24.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

Sizes - see first page of category

STARTERS
BOSCH

S0192

Cross: Bosch 0001125507, 0001125508, 0001125517
HC PARTS CS1187, **CASCO** CST10296AS

Size A 83, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

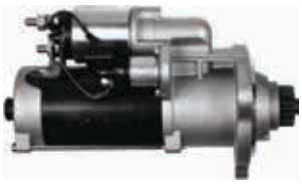
For: VW

S0193

Cross: Bosch 0001125055, 0001125056, 0986021630
HC PARTS CS1435, **CASCO** CST10390AS

Size A 82.5, **Size B** 19, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VW



S0194

Cross: Bosch 0001241006, 0001241015, 0001241020
HC PARTS CS1420, **CARGO** 114073

Size A 110, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: BOVA, DAF, SOLARIS

In offer also: S0261

S0195

Cross: Bosch 0001109030, 0001115021, 0001115025
HC PARTS CS1045, **CARGO** 113430

Size A 82, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9. 11, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

In offer also: S4024

S0196

Cross: Bosch 0001368083, 0986017520
HC PARTS CS989, **CARGO** 111399

Size A 89, **Size B** 38, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: DAF

S0197

Cross: Bosch 0001360010, 0001360038, 0001368010
HC PARTS CS97, **CARGO** 110527

Size A 89, **Size B** 47, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SCANIA, STEYR

S0198

Cross: Bosch 0001359020, 0001359088, 0001359117
HC PARTS CS1123, **CARGO** 111793

Size A 88.8, **Size B** 28.5, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, MERCEDES BENZ, VOLVO

S0199

Cross: Bosch 0001261014
FARCOM 107302

Size A 89, **Size B** 50, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

S0200

Cross: Bosch 0001230012, 0001262030, 0001358005
HC PARTS CS718, **CARGO** 111001, **AS-PL** S0200

Size A 83, **Size B** 23, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: LAMBORGHINI, SAME, STEYR

Sizes - see first page of category

STARTERS
BOSCH

S0201

Cross: Bosch 0001231026, 0001231027, 0001263019
HC PARTS CS1536, **CARGO** 114196

Size A 89.00, **Size B** 27.00, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, IVECO, NEW HOLLAND

In offer also: S0179

S0202

Cross: Bosch 0001231502
IVECO 994327600

Size A 89, **Size B** 49, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

S0203

Cross: Bosch 0001223006, 0986020360
ELSTOCK 25-3255, **LUCAS** LRS01705

Size A 60, **Size B** 26, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0204

Cross: Bosch 0001218008, 0001218131, 0001218145
HC PARTS CS376, **CARGO** 111423

Size A 82.5, **Size B** 22.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: FIAT

S0205

Cross: Bosch 0001218007, 0001218126, 0986012610
HC PARTS CS507, **CEVAM** 3528, **DELCO** DRS2610

Size A 82.5, **Size B** 20.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ALFA ROMEO

S0206

Cross: Bosch 0001218177, 0986017960
HC PARTS CS1180, **AS-PL** S0206

Size A 82.5, **Size B** 20.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: JEEP

S0207

Cross: Bosch 0001126016
DELCO DRS8380, DRS8380N, **FRIESEN** 8018380

Size A 82, **Size B** 21.3, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9

For: VW

S0208

Cross: Bosch 0001109017
CARGO 112496, **CASCO** CST10388GS

Size A 82.5, **Size B** 14.5, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: FARYMANN

S0209

Cross: Bosch 0001109029, 0001110018, 0001110033
CARGO 112034, **CASCO** CST10174GS, CST21130GS

Size A 76, **Size B** 27, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** ACW

For: ACME, ARONA, BCS, FERARI, GOLDONI, HATZ, LOMBARDINI, MOSA, RUGGERINI

Sizes - see first page of category

STARTERS
BOSCH

S0210

Cross: Bosch 0001109262, 0001109263, 0986021270
DELCO DRT1270, **MERCEDES** 0061510101

Size A 70, **Size B** 30, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0211

Cross: Bosch 0001109008, 0001109043
CARGO 114106, **CASCO** CST10245AS, CST10245GS

Size A 82.5, **Size B** 40, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

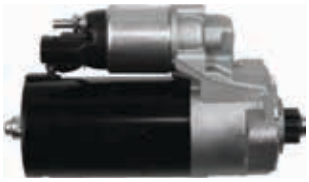
For: HATZ

S0212

Cross: Bosch 0001125016, 0001125017, 0001125046
HC PARTS CS1209, **CARGO** 112444

Size A 76, **Size B** 68, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW



S0213

Cross: Bosch 0001125519, 0001125520, 0001125521
DELCO DRS0566, **ELSTOCK** 25-4002

Size A 76, **Size B** 28, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: VW

In offer also: S0316

S0214

Cross: Bosch 0001125605, 0001125606, 0986020270
HC PARTS CS1405, **CARGO** 113678

Size A 76, **Size B** 61.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

In offer also: S0214(BOSCH)

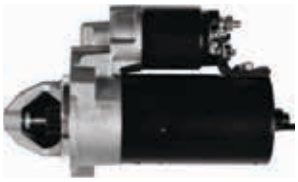
S0214(BOSCH)

Cross: Bosch 0001125605, 0001125606, 0986020270
HC PARTS CS1405, **CARGO** 113678

Size A 76, **Size B** 66, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

In offer also: S0214



S0215

Cross: Bosch 0001109057
BMW 12417508634, 12417508636, **DELCO** DRS3686

Size A 76.5, **Size B** 24, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0216

Cross: Bosch 0001411016, 0001415016, 0001416008
HC PARTS CS506, **CARGO** 110208, **AVF** 002/703

Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: STEYR

S0217

Cross: Bosch 0001110012, 0001110055, 0001110115
HC PARTS CS322, **CARGO** 110839

Size A 82, **Size B** 20, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: BEDFORD, OPEL, VAUXHALL

Sizes - see first page of category

STARTERS
BOSCH

S0218

Cross: Bosch 0001115047, 0001115048, 0001115074
HC PARTS CS1410, **AS-PL** S0218

Size A 82.5, **Size B** 26, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 12, **rotation** CW

For: MERCEDES BENZ

S0221(BOSCH)R

Cross: Bosch 0001415017, 0001416011, 0001416052
HC PARTS CS502, **CARGO** 110582, **AVF** IM511

Size A 92, **Size B** 46, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

In offer also: S0221

S0224

Cross: Bosch 0001125021, 0001125022, 0001125051
HC PARTS CS1200, **CARGO** 112438

Size A 76, **Size B** 52, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: SEAT, SKODA, VW

S0220

Cross: Bosch 0001410098, 0001410115, 0001411005
HC PARTS CS121, **CARGO** 110212, **AVF** IM361

Size A 92.00, **Size B** 48.00, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO, SCANIA

S0222

Cross: Bosch 0001416034, B001410028
DELCO 19024034, **FAUN** 1701056

Size A 88.50, **Size B** 50.00, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DEUTZ

S0225

Cross: Bosch 0001106012, 0001106017, 0001106022
HC PARTS CS1179, **AS-PL** S0225

Size A 66, **Size B** 0, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

S0221

Cross: Bosch 0001415017, 0001416011, 0001416052
HC PARTS CS502, **CARGO** 110582, **AVF** IM511

Size A 92.00, **Size B** 46.00, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

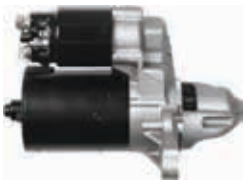
In offer also: S0221(BOSCH)R

S0223(BOSCH)

Cross: Bosch 0001106023, 0001106024, 0986018860
HC PARTS CS1255, **DELCO** DRS8860

Size A 66, **Size B** 1, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN, OPEL, RENAULT, VAUXHALL



S0226

Cross: Bosch 0001106018, 0986018830
HC PARTS CS1445, **BMW** 12411489995, 12411517328

Size A 74, **Size B** 25.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: MINI

In offer also: S0226(BOSCH)

Sizes - see first page of category

STARTERS
BOSCH

S0226(BOSCH)

Cross: Bosch 0001106018, 0986018830
HC PARTS CS1445, **BMW** 12411489995, 12411517328

Size A 74.00, **Size B** 26.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MINI

In offer also: S0226

S0227

Cross: Bosch 0001107406, 0986020350
HC PARTS CS1283, **CASCO** CST10247AS

Size A 70, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, MERCEDES BENZ

S0228

Cross: Bosch 0001115040, 0001115041, 0001115045
HC PARTS CS1406, **BMW** 12417794952, 12417796892

Size A 74, **Size B** 21, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0229

Cross: Bosch 0001123020, 0001123021, 0986020320
HC PARTS CS1397, **CASCO** CST10445GS

Size A 76, **Size B** 57.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0230

Cross: Bosch 0001109030, 0001109045, 0001109253
HC PARTS CS1335, **ALFA ROMEO** 60816083

Size A 82, **Size B** 8.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA, SUZUKI

S0231

Cross: Bosch 0001115015, 0001115020, 0986019970
HC PARTS CS1247, **CASCO** CST10377GS

Size A 76, **Size B** 19, **Power** 1.7, **Voltage** 12, **No.**/mount. holes 2, **No.**/mount. holes with thread 0, **No.**/teeth (fits into) 9, **rotation** CW

For: OPEL, VAUXHALL

S0232

Cross: Bosch 0001107083, 0001107430
DELCO DRT2490, **ELSTOCK** 25-3474

Size A 76, **Size B** 18, **Power** 1.1, **Voltage** 12, **No.**/mount. holes 2, **No.**/mount. holes with thread 0, **No.**/teeth (fits into) 9, **rotation** CW

For: GRECAV-EKE

S0233

Cross: Bosch 0001110100, 0001110101, 0986018060
HC PARTS CS1041, **CARGO** 111817

Size A 76, **Size B** 27.5, **Power** 1.8, **Voltage** 12, **No.**/mount. holes 2, **No.**/mount. holes with thread 1, **No.**/teeth (fits into) 9, **rotation** CW

For: AUDI

S0234

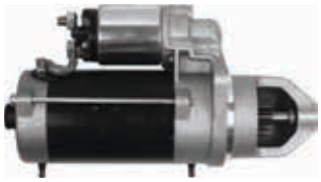
Cross: Bosch 0001124020, 0001124021, 0986020370
HC PARTS CS1208, **CARGO** 112443

Size A 82.5, **Size B** 2.5, **Power** 1.8, **Voltage** 12, **No.**/mount. holes 2, **No.**/mount. holes with thread 2, **No.**/teeth (fits into) 9, **rotation** CW

For: AUDI, VW

Sizes - see first page of category

STARTERS
BOSCH



S0235

Cross: Bosch 0001231012, 0001360026, 0001360058
HC PARTS CS388, **CARGO** 111637

Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: DAF

S0236

Cross: Bosch 0001218003, 0001218020, 0001218620
HC PARTS CS361, **CARGO** 111115

Size A 82.50, **Size B** 36, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 11. 12, **rotation** CW

For: CITROEN, PEUGEOT, TALBOT

S0237

Cross: Bosch 0001137001, 0001137002
ELSTOCK 25-4074, **FIAT** 51804744

Size A 64, **Size B** 14, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT

S0238

Cross: Bosch 0001107030, 0001107075, B001110240
HC PARTS JS1105, **CARGO** 111984

Size A 74, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S0239

Cross: Bosch 0001107010, 0001107038, 0001107092
HC PARTS JS1079, **CARGO** 111821

Size A 70, **Size B** 11, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S0239(BOSCH)

S0239(BOSCH)

Cross: Bosch 0001107092, 0001107010, 0001107038
HC PARTS JS1079, **CARGO** 111821

Size A 70.00, **Size B** 12.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S0239

S0240

Cross: Bosch 0001107070, 0001107071, 0986020850
HC PARTS CS1064, **CARGO** 111868

Size A 76, **Size B** 31, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S0241

Cross: Bosch 0001107066, 0001107411, 0986017770
HC PARTS CS1053, **CARGO** 111685

Size A 66, **Size B** 10, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

S0242

Cross: Bosch 0001107423, 0001107424, 0986021500
HC PARTS CS1412, **AS-PL** S0242

Size A 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

In offer also: S6185

Sizes - see first page of category

STARTERS
BOSCH

S0243

Cross: Bosch 0001123014, 0001123015, 0001123038
HC PARTS CS1323, **CARGO** 113841, **IKA** 6.0163.9

Size A 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10. 11. 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3094, S0523

S0244

Cross: Bosch 0001107425, 0001107426, 0986020890
HC PARTS CS1413, **AS-PL** UD12066S

Size A 76, **Size B** 25, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0245

Cross: Bosch 0001411036
DELCO 19024065, **FORD** 6114855, 81DB11000BB

Size A 89, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ATLAS COPCO, DEUTZ-FAHR, FORD, IVECO, LIEBHERR

S0246

Cross: Bosch 0001108204, 0001109048, 0986018450
HC PARTS CS1212, **CARGO** 112379

Size A 82, **Size B** 10, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9. 11, **rotation** CW

For: FIAT

S0247(BOSCH)

Cross: Bosch 0001112033, 0001112012, 0001112016
HC PARTS CS592, **CARGO** 111131, **DELCO** DRS0390

Size A 76.00, **Size B** 15.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, SEAT

In offer also: S0247R

S0247R

Cross: Bosch 0001112012, 0001112016, 0001112033
HC PARTS CS592, **CARGO** 111131, **DELCO** DRS0390

Size A 76, **Size B** 14.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, SEAT

In offer also: S0247(BOSCH)

S0248

Cross: Bosch 0001125018, 0001125019, 0001125048
HC PARTS CS1181, **CARGO** 112429

Size A 76, **Size B** 62, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0250

Cross: Bosch 0001367077, 0001367081
HC PARTS CS1205, **CASCO** CST10228AS

Size A 89, **Size B** 48, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JOHN DEERE

In offer also: S9060

S0251

Cross: Bosch 0001359047, 0001359124, 0001367032
HC PARTS CS604, CS944, **CARGO** 110545, 114254

Size A 89, **Size B** 47, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CHANG FENG, URSUS, VALMET, ZETOR

In offer also: S9091R, S9024, S4010

Sizes - see first page of category

STARTERS
BOSCH

S0252

Cross: Bosch 0001368069
CARGO 113184, **CASCO** CST10697AS

Size A 89, **Size B** 48, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CASE

S0253

Cross: Bosch 0001123016, 0001123017, 0001123036
HC PARTS CS1286, **CARGO** 113509

Size A 76, **Size B** 42.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0254

Cross: Bosch 0001360056, 0001368028, 0986012940
DELCO 19024214, DRS2940, **ELSTOCK** 45-1227

Size A 89, **Size B** 46, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: KASSBOHRER, MERCEDES BENZ TRUCKS & BUSES

S0255

Cross: Bosch 0001241008, 0001261016, 0001241012
CARGO 114327, **AS-PL** UD12677S

Size A 89, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: HOWO, SCANIA, WEICHAI

In offer also: S0086

S0256

Cross: Bosch 0001230021, 0001262019, 0001262020
CARGO 114002, **CEVAM** 8003, **ELSTOCK** 25-4079

Size A 89, **Size B** 27, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DIECI, KOMATSU, MCCORMICK, REDROCK

In offer also: S9232

S0257

Cross: Bosch 0001354073, 0001354080, 0001359014
HC PARTS CS503, **CARGO** 111752

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CASE

In offer also: S9046

S0258

Cross: Bosch 0001231036, 0001231040, 0001263003
DAF 1633811, 1725900, 1826120, 1956092

Size A 110, **Size B** 49, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0259

Cross: Bosch 0001109330, 0001109331, 6004AA3014
CARGO 113900, **CASCO** CST10481GS

Size A 82.5, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: JOHN DEERE

S0260

Cross: Bosch 0001371018, 0001371020, 0986015680
CARGO 110301, 111000, **CASCO** CST60604AS

Size A 92, **Size B** 47.25, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR, CLARK, CUMMINS

Sizes - see first page of category

STARTERS
BOSCH

S0261

Cross: Bosch 0001241006, 0001241015, 0001241020
HC PARTS CS1420, **CARGO** 114073, **DAF** 1667425

Size A 110, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: DAF

In offer also: S0194

S0262

Cross: Bosch 0001359012, 0001359027, 0001359049
HC PARTS CS103, CS114, **CARGO** 110536

Size A 89, **Size B** 31, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ATLAS COPCO, CLAAS, DEUTZ-FAHR, FAHR, FENDT, IVECO, KHD, LINDE, SCHAEFF

In offer also: S0115

S0263

Cross: Bosch 0001108099, 0986014950, 0986014951
HC PARTS CS332, **CARGO** 110351

Size A 82.00, **Size B** 46.0, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** ACW

For: LADA

S0264

Cross: Bosch 0001219014
CARGO 114313, **WOODAUTO** STR50044

Size A 82.5, **Size B** 20, **Power** 2.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: VM

S0265

Cross: Bosch 0001219004, 0001219008, B001235013
MERCEDES 7161090150, **PSH** 551.505.092

Size A 82, **Size B** 21, **Power** 2.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: MAN, MERCEDES BENZ TRUCKS & BUSES

S0266

Cross: Bosch 0001219007, 0001219009, 0986013390
ELSTOCK 45-2173, **LUCAS** LRS01895

Size A 82, **Size B** 24, **Power** 2.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

S0267

Cross: Bosch 0001108203
HC PARTS CS1182, **CARGO** 112304

Size A 76.2, **Size B** 37, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: LADA

In offer also: S9009

S0268

Cross: Bosch 0001368067, B001816422
CUMMINS 3283721, **DAF** AELD190

Size A 87, **Size B** 45, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CUMMINS

S0269

Cross: Bosch 0001368078, B001816426
DAF 0369847, **WOODAUTO** STR22090

Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: DAF

Sizes - see first page of category

STARTERS
BOSCH

S0270

Cross: Bosch 0001125609, 0001125610
DELCO DRS0244, **LAUBER** 22.3036M, 22.3082

Size A 76, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0271

Cross: Bosch 0001110110, 0986017180
HC PARTS CS1048, **BMW** 12412245328, 12412246388

Size A 76, **Size B** 22, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW

For: BMW

S0272

Cross: Bosch 0001123028, 0001123029
CARGO 114299, **DELCO** DRS0199

Size A 75.00, **Size B** 54.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0273

Cross: Bosch 0001123044, 0001123045
ELSTOCK 25-4064, **LUCAS** LRS02392

Size A 79, **Size B** 43, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: SEAT, SKODA, VW

S0274(BOSCH)

Cross: Bosch 0001109046
DELCO PG260NA, **ELMOT** 931.000.0

Size A 89, **Size B** 27, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, DAEWOO, LDV

In offer also: S9017

S0275

Cross: Bosch 0001107492, 0001107493
ELSTOCK 25-4166, **LUCAS** LRS02494

Size A 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

In offer also: S0275(BOSCH)

S0275(BOSCH)

Cross: Bosch 0001107492, 0001107493
ELSTOCK 25-4166, **LUCAS** LRS02494

Size A 66.5, **Size B** 20, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

In offer also: S0275

S0276

Cross: Bosch 0001510021, 0001510022, 0001510035
AS-PL S0276, **KHD** 1171204, 1179061, 42522861

Size A 89, **Size B** 64, **Power** 9, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: KHD, LIEBHERR

S0277

Cross: Bosch 0001510002, B001510274
NIERMANN 01510002, **PIC** 920-1402

Size A 92, **Size B** 64, **Power** 9.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ISOTTA FRASCHINI

Sizes - see first page of category

STARTERS
BOSCH

S0278

Cross: Bosch 0001510039
JENBACHER WERKE 229312, **WOODAUTO** STR50291

Size A 92, **Size B** 46, **Power** 9.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: KHD

S0279

Cross: Bosch 0001410062, 0001415011, 0001416003
HC PARTS CS565, **CARGO** 110533, **AVF** IM323

Size A 89, **Size B** 63, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11

For: STEYR

S0280

Cross: Bosch 0001109042
ISKRA / LETRIKA 11.130.899, 11.131.674, AZE2573

Size A 82, **Size B** 18, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: GAZ

In offer also: S0280(BOSCH)

S0280(BOSCH)

Cross: Bosch 0001109042
ISKRA / LETRIKA 11.130.899, 11.131.674, AZE2573

Size A 82, **Size B** 18, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: GAZ

In offer also: S0280

S0281

Cross: Bosch 0001230012, 0001262030, 0001358005
HC PARTS CS718, **CARGO** 111001, **DELCO** 19024250

Size A 82, **Size B** 20.8, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: LAMBORGHINI, SAME, STEYR

In offer also: S0113

S0282

Cross: Bosch 0001145001, 0001145002, 0001153007
LAUBER 22.3091, 22.3091M, **LUCAS** LRS02345

Size A 79, **Size B** 54, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0283

Cross: Bosch 0001410087, 0001416032, 0001416071
ELSTOCK 45-1468, **KHD** 1174637, **LUCAS** LRS01883

Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: LIEBHERR

S0284

Cross: Bosch 0001368026, 0001368040, 0001368051
CARGO 112670, **AEP** SBO0077, **BOUS** SR913X

Size A 88, **Size B** 29, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: DAF, HANOMAG, PERKINS

S0285

Cross: Bosch 0001260025, 0001260026
CARGO 113570, **CEVAM** 8103, **DELCO** DRS0569

Size A 89, **Size B** 48.5, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: VALTRA

In offer also: S9227

Sizes - see first page of category

STARTERS
BOSCH

S0286

Cross: Bosch 0001260001, 0001260004
ELSTOCK 25-4210, **JOHN DEERE** RE526375

Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S0287

Cross: Bosch 0001359030, 0001359085, 0001367025
ELSTOCK 25-0320, **LUCAS** LRS01063

Size A 88, **Size B** 47, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO BM

S0288

Cross: Bosch 0001368004
ELSTOCK 45-3406, **LUCAS** LRS02235

Size A 89, **Size B** 48, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO BM

S0289

Cross: Bosch 0001123001, 0001124015
HC PARTS CS1440, **CARGO** 114316, **CEVAM** 3397

Size A 76, **Size B** 54, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: PORSCHE

S0290

Cross: Bosch 0001107459, 0001107460, 0986022280
DELCO DRS0192, **MERCEDES** 0061516001

Size A 60, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0291

Cross: Bosch 0001139001, 0001139002, 0001139015
HC PARTS CS1467, **CARGO** 115335

Size B 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BMW

S0292

Cross: Bosch 0001109069, 0001109070, 0001115068
HC PARTS CS1466, **CARGO** 114689

Size A 69, **Size B** 6, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: BMW

In offer also: S0479

S0293

Cross: Bosch 0001109369
PSH 510.503.092

Size A 82, **Size B** 21, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR, KHD

S0294

Cross: Bosch 0001218153, 0986017470, 0986018611
HC PARTS CS1055, **CASCO** CST15158GS

Size A 68, **Size B** 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

Sizes - see first page of category

STARTERS
BOSCH

S0295

Cross: Bosch 0001107521, 0001107522
DELCO DRS0611, **ELSTOCK** 25-4174

Size A 68, **Size B** 22, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

S0296

Cross: Bosch 0001230008, 0001230018
CARGO 114195, **DELCO** DRS0362

Size A 90, **Size B** 48, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JOHN DEERE

S0297

Cross: Bosch 0001230002
HC PARTS CS1376, **CARGO** 112442

Size A 89, **Size B** 48, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: JOHN DEERE

S0298

Cross: Bosch 0001230003
CARGO 113478, **CASCO** CST10360, CST10229AS

Size A 81.5, **Size B** 30, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S0299

Cross: Bosch 0001230005
JOHN DEERE RE500819, **WAI / TRANSPO** 18359N

Size A 82, **Size B** 35, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S0300

Cross: Bosch 0001230013
CARGO 114320, **CEVAM** 8009, **DELCO** DRS0363

Size A 82, **Size B** 22, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ATLAS COPCO, BOMAG, CHAMPINON, GEHL

In offer also: S9174

S0301

Cross: Bosch 0001230020
CARGO 114021, **DELCO** DRS0026

Size A 88, **Size B** 27, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DIECI, KOMATSU, MCCORMICK, NEW HOLLAND, REDROCK

S0302

Cross: Bosch 0001230022
CARGO 114050, **CEVAM** 8008, **ELSTOCK** 25-4118

Size A 89, **Size B** 30, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, LANDINI, NEW HOLLAND

In offer also: S9228

S0303

Cross: Bosch 0001230015, 0001230016, 0001230028
DELCO DRS0364, **ELSTOCK** 25-3416

Size A 61,8, **Size B** 52, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: VW

Sizes - see first page of category

STARTERS
BOSCH

S0304

Cross: Bosch 0001218151, 0001218164, 0001218764
DELCO DRS3275, **ELSTOCK** 25-2260

Size A 81, **Size B** 23, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

S0305

Cross: Bosch 0001107064
CHRYSLER 04685664AC, 04686512, 04686512ACB

Size A 68, **Size B** 7.5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: CHRYSLER

S0306

Cross: Bosch 0001218011, 0001218122, 0986013100
HC PARTS CS356, **CARGO** 110844

Size A 82.5, **Size B** 14, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BEDFORD, FERARI, LOMBARDINI, OPEL, VALPADANA, VAUXHALL, VW

S0307

Cross: Bosch 0001115078, 0001115079
AS-PL S0307, **DELCO** DRS0787, **FIAT** 51832949

Size A 82, **Size B** 5.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT

S0308

Cross: Bosch 0001149400, 0001149401
ELSTOCK 25-4194, **LUCAS** LRS02522

Size A 69, **Size B** 16, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MERCEDES BENZ

S0309

Cross: Bosch 0001108183, 0001108400, 0001109026
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

Size A 66, **Size B** -6.5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11. 12. 13, **rotation** CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT, SUZUKI, TALBOT

In offer also: S0550

S0310

Cross: Bosch 0001218012, 0001218013, 0001218018
HC PARTS CS188, CS350, **CARGO** 110368, 112537

Size A 82, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES, SEAT, VOLVO

In offer also: S0047

S0311

Cross: Bosch 0001138011, 0001138012
DELCO DRS0311, **ELSTOCK** 25-4188, **FIAT** 51810307

Size A 64, **Size B** 25, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ALFA ROMEO

S0312

Cross: Bosch 0001107033, 0001107062, 0001108129
HC PARTS CS807, **CARGO** 111015, **AS-PL** S0312

Size A 76, **Size B** 19, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: LOMBARDINI

In offer also: S3045

Sizes - see first page of category

STARTERS
BOSCH

S0313

Cross: Bosch 0001109203
BMW 12414457944, 12417537491, 12417537514

Size A 76, **Size B** 20.5, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW, ROLLS-ROYCE

S0314

Cross: Bosch 0001138009, 0001138010
DELCO DRS0309, **FIAT** 51810308

Size A 76, **Size B** 6, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

S0315

Cross: Bosch 0001138001, 0001138002, 0986022010
HC PARTS CS1419, **AS-PL** UD12916S

Size A 76, **Size B** 25, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

In offer also: S0478

S0316

Cross: Bosch 0001125519, 0001125520, 0001125521
DELCO DRS0566, **ELSTOCK** 25-4002

Size A 76, **Size B** 29, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

In offer also: S0213

S0317

Cross: Bosch 0001363101, 0001363111, 0986011160
HC PARTS CS231, **CARGO** 110517

Size A 110, **Size B** 25, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S4021

S0318

Cross: Bosch 0001108053, 0001108093
HC PARTS CS535, **CARGO** 111127

Size A 62, **Size B** 19, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, PONTIAC, VAUXHALL

S0319

Cross: Bosch 0001107450, 0001107451, 0001107508
HC PARTS CS1437, **CASCO** CST10438GS

Size A 66, **Size B** 25, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

S0320

Cross: Bosch 0001223010
FORD 2C3511001AA, XC3U11000BA

Size A 110, **Size B** 26, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD

S0321

Cross: Bosch 0001142001, 0001142002
VW 02T911024J, 02T911024JX

Size A 79, **Size B** 53, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

Sizes - see first page of category

STARTERS
BOSCH

S0322

Cross: Bosch 0001138003, 0001138004, 0001138047
BMW 12417552697, 12417567788, 12417589354

Size A 60, **Size B** 15, **Power** 1,70, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MINI

S0323

Cross: Bosch 0001330013
FARCOM 106817, **PSH** 811.511.113, **URVI** M-048

Size A 93, **Size B** 49, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MERCEDES BENZ

S0324

Cross: Bosch 0001138005, 0001138006
ORME S-13153, **BMW** 12417802945, 12417812070

Size A 60, **Size B** 15, **Power** 1.7, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MINI

S0325

Cross: Bosch 0001372004
DAF 1346163

Size A 108.5, **Size B** 39, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S0326

Cross: Bosch 0001110186
RNL RNL110186, **WOODAUTO** STR50475

Size A 82, **Size B** 21, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S0327

Cross: Bosch 0001416010
CARGO 113855, **DELCO** 19024017

Size A 92, **Size B** 51, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MAN

S0328

Cross: Bosch 0001402043, 0001402059, 0001410029
CARGO 110601, 111248, **CEVAM** 8916

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: STEYR

S0329

Cross: Bosch 0001416014
DELCO 19024019, **ISKRA / LETRIKA** IS9050

Size A 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth** 11, **No./teeth (fits into)** 11

S0330

Cross: Bosch 0001416015
DELCO 19024020, **MERCEDES** 0001518201

Size A 71, **Size B** 44, **Power** 5.4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

Sizes - see first page of category

STARTERS
BOSCH

S0331

Cross: Bosch 0001416016
DELCO 19024153, **ISKRA / LETRIKA** IS9063

Size A 71, **Size B** 43, **Power** 5.4, **Voltage** 24, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S0332

Cross: Bosch 0001402011, 0001402056, 0001402058
CARGO 111249, **CASCO** CST10776ES

Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DAIMLER, STEYR

S0333

Cross: Bosch 0001416018
DELCO 19024021

Size A 91, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

S0334

Cross: Bosch 0001416019
DELCO 19024022, **ISKRA / LETRIKA** IS9065

Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MAN

S0335

Cross: Bosch 0001416020
DELCO 19024023, **ISKRA / LETRIKA** IS9055

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IKARUS

S0336

Cross: Bosch 0001416023
DELCO 19024025, DRS3730, **ELSTOCK** 45-2184

Size A 92, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CLAAS, KASSBOHRER, MAN, MERCEDES BENZ TRUCKS & BUSES, NEOPLAN, SETRA

S0337

Cross: Bosch 0001402011, 0001402056, 0001402058
CARGO 111249, **DELCO** 19024027, 19024554

Size A 89, **Size B** 49, **Power** 5.3, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KHD, STEYR

S0338

Cross: Bosch 0001402079, 0001414011, 0001416028
HC PARTS CS955, **CARGO** 111218

Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO BM

S0339

Cross: Bosch 0001410053, 0001410063, 0001410099
CARGO 110534, **CASCO** CST10626ES, **CEVAM** 8676

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

Sizes - see first page of category

STARTERS
BOSCH

S0340

Cross: Bosch 0001416031
CARGO 114437, **DELCO** 19024031

Size A 89, **Size B** 47.5, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ATLAS COPCO, BOSCH, FORD, KHD, POCLAIN

S0341

Cross: Bosch 0001416033
DELCO 19024033, **ISKRA / LETRIKA** IS9058

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: IVECO, POCLAIN

S0342

Cross: Bosch 0001416035
CARGO 110534, **DELCO** 19024030, **ELMOT** 6180000

Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

S0343

Cross: Bosch 0001416038
DAF 293020, **DELCO** 19024036, **ELSTOCK** 45-0382

Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0344

Cross: Bosch 0001416039
DELCO 19024037, DRS2740, **MAN** 51262017050

Size A 89, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11

For: VOLVO

S0345

Cross: Bosch 0001416041
DAF 241707, 241787, 293019, **DELCO** 19024159

Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0346

Cross: Bosch 0001410060, 0001410067, 0001416043
CARGO 110209, **AVF** IM327, IM543

Size A 92, **Size B** 47, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0347

Cross: Bosch 0001410057, 0001410068, 0001416044
CARGO 110932, **CASCO** CST10630AS, CST10630ES

Size A 88, **Size B** 46, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0348

Cross: Bosch 0001416045
DAF 367022, 622621, **DELCO** 19024152, DRS4550

Size A 88, **Size B** 46, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO, SCANIA

Sizes - see first page of category

STARTERS
BOSCH

S0349

Cross: Bosch 0001410098, 0001410115, 0001411005
HC PARTS CS121, **CARGO** 110204, 110212

Size A 91, **Size B** 46, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S0350

Cross: Bosch 0001418001, 0001418012
CARGO 110537, **CASCO** CST10244ES, CST10276ES

Size A 89, **Size B** 50, **Power** 3.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO BM

S0351

Cross: Bosch 0001402038, 0001410058, 0001416020
MAN 51262019116, **RENAULT** 5000499961

Size A 89, **Size B** 50, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IKARUS

S0352

Cross: Bosch 0001416057
DELCO 19024177, **MERCEDES** 0041510001

Size A 89, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9

For: MERCEDES BENZ TRUCKS & BUSES

S0353

Cross: Bosch 0001416059
CARGO 113850, **DELCO** 19024101, DRS0097

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO BM

S0354

Cross: Bosch 0001416060
DELCO 19024102, **ISKRA / LETRIKA** IS9106

Size A 88, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IKARUS, MERCEDES BENZ TRUCKS & BUSES

S0355

Cross: Bosch 0001416061
HC PARTS CS699, **CASCO** CST10636AS

Size A 91, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12

For: VOLVO

S0356

Cross: Bosch 0001416063
DAF 614283, **DELCO** 19024103

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DAF

S0357

Cross: Bosch 0001416064
DELCO 19024050, **ISKRA / LETRIKA** IS9108

Size A 89, **Size B** 48, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13

For: KHD

Sizes - see first page of category

STARTERS
BOSCH

S0358

Cross: Bosch 0001416074
ELSTOCK 45-2469, **ISKRA / LETRIKA** AZK5476

Size A 92, **Size B** 50, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: MAN

S0359

Cross: Bosch 0001417002
CARGO 111046, **CASCO** CST10771AS

Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MAN, VOLVO

S0360

Cross: Bosch 0001410065, 0001411025, 0001417005
HC PARTS CS526, **CARGO** 110213

Size A 113.5, **Size B** 22, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FIAT, IVECO

S0361

Cross: Bosch 0001417066
DELCO 19024123, **ISKRA / LETRIKA** 11.139.138

Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0362

Cross: Bosch 0001417024
DELCO 19024064, **ISKRA / LETRIKA** IS9079

Size A 88.50, **Size B** 50.00, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DEUTZ-FAHR, KHD, MAGIRUS-DEUTZ

S0363

Cross: Bosch 0001417025
DELCO 19024065, DRS0528, **FORD** 6114855

Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: FORD

S0364

Cross: Bosch 0001417030
DELCO 19024068, **ISKRA / LETRIKA** IS9081

Size A 88, **Size B** 47, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BAUDOUIN

S0365

Cross: Bosch 0001417032
DELCO 19024070, DRS3768

Size A 71, **Size B** 38, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FAUN, KHD, MERCEDES BENZ TRUCKS & BUSES

S0366

Cross: Bosch 0001417040
DELCO 19024074, **ISKRA / LETRIKA** IS9117

Size A 89, **Size B** 49, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

Sizes - see first page of category

STARTERS
BOSCH

S0367

Cross: Bosch 0001411008, 0001411012, 0001417041
HC PARTS CS99, **CARGO** 110205

Size A 89, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO

S0368

Cross: Bosch 0001417044
DELCO 19024161, **ELSTOCK** 45-0399

Size A 71, **Size B** 43, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: SCANIA

S0369

Cross: Bosch 0001417049
DELCO 19024073, 19024151, DRS3330

Size A 91, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IKARUS, LIEBHERR

S0370

Cross: Bosch 0001417054
DELCO 19024119, **ISKRA / LETRIKA** 11.139.131

Size A 71, **Size B** 44, **Power** 6.6, **Voltage** 24, **No./teeth** 11, **No./teeth (fits into)** 11

For: ISOTTA FRASCHINI

S0371

Cross: Bosch 0001417059
DELCO 19024121, **ISKRA / LETRIKA** IS9122

Size A 115, **Size B** 22, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: IVECO

S0372

Cross: Bosch 0001417062
DELCO 19024083, **RENAULT** 5010149808, 5010511394

Size A 88, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT

S0373

Cross: Bosch 0001417063, 0001417067, 0001417069
DELCO 19024084, DRS6100, **ELSTOCK** 45-1358

Size A 92, **Size B** 48, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S0374

Cross: Bosch 0001108405, 0001108406
HC PARTS CS1339, **CASCO** CST10509GS

Size A 66, **Size B** 25.5, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

S0375

Cross: Bosch 0001120410, 0001120411, 0001121410
HC PARTS CS1322, **CARGO** 114175

Size A 76, **Size B** 55, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

Sizes - see first page of category

STARTERS
BOSCH

S0376

Cross: Bosch 0001108040, 0001108071, 0001108082
HC PARTS CS329, **CARGO** 111269, **CEVAM** 3549

Size A 89, **Size B** 30, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AVIA, FORD, LAND ROVER

S0377

Cross: Bosch 0001107024
CARGO 112171, **ORME** S-03090

Size A 76, **Size B** 30, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: BCS, FERARI, GOLDONI, LOMBARDINI, PIAGGIO, VALPADANA

S0378

Cross: Bosch 0001107032, 6004AA0000
CHRYSLER 4672108, 4672108AB, **VALEO** 458576

Size A 74, **Size B** 19, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: MITSUBISHI

S0379

Cross: Bosch 0001107456, 0001107545, F000AL0900
FORD 5R2911001AA, 5R29AA, **WOODAUTO** STR50513

Size A 104, **Size B** 14, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0380

Cross: Bosch 0001107080, 0986019920
HC PARTS CS1253, **CARGO** 113281

Size A 75, **Size B** 42, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

For: MG, ROVER

S0381

Cross: Bosch 0001108131
DELCO DRS3416, **ELSTOCK** 25-0286

Size A 89, **Size B** 23, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER

S0382

Cross: Bosch 0001108003
CARGO 111347, **DELCO** DRS3010

Size A 82.2, **Size B** 27, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DAEWOO, MERCEDES BENZ, SSANGYONG, VW

S0383

Cross: Bosch 0001108061, 0001108089, 0001311105
DELCO DRS0660, **ELSTOCK** 26-0239

Size A 81.5, **Size B** 11, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

S0384

Cross: Bosch 0001108070, 0001108105, 0001108135
CARGO 111456, 111697, **CHRYSLER** 4379144

Size A 82, **Size B** 8, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CHRYSLER, DODGE, PLYMOUTH

Sizes - see first page of category

STARTERS
BOSCH

S0385

Cross: Bosch 0001108074, 0001108112, 0001108125
HC PARTS CS542, **CARGO** 111029

Size A 62, **Size B** -5, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, NISSAN, PEUGEOT, ROVER

S0386

Cross: Bosch 0001108137, 0001109040, 0001110090
CARGO 111865, **DELCO** DRS3198, DRS3198N

Size A 73, **Size B** 40, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: LANCIA, LAND ROVER

S0387

Cross: Bosch 0001108148, 0001108170
HC PARTS CS802, **CEVAM** 3667, **DELCO** DRS6860

Size A 76, **Size B** 23, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, SAAB, VAUXHALL

S0388

Cross: Bosch 0001108048, 0001108126, 0001108136
HC PARTS CS585, **ALFA ROMEO** 60814706

Size A 76, **Size B** 13, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

S0389

Cross: Bosch 0001108222, 0001108223
HC PARTS CS1414, **CARGO** 114178

Size A 60, **Size B** 27, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0390

Cross: Bosch 0001108200, 0001108201
VW 07D911023A, **WAI / TRANSPO** UNIT BOM 120-442

Size A 76, **Size B** 30, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S0391

Cross: Bosch 0001108208
BMW 12417525293, 12417536690, 12417537513

Size A 76, **Size B** 23, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0393

Cross: Bosch 0001110003, 0001110026, 0001110089
HC PARTS CS684, **CARGO** 111067, 112295

Size A 66, **Size B** -1, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MITSUBISHI, RENAULT, VOLVO

In offer also: S3001

S0394

Cross: Bosch 0001110072, 0986016920
HC PARTS CS792, **CARGO** 112553

Size A 76, **Size B** 21, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ALPINA, BMW

Sizes - see first page of category

STARTERS
BOSCH

S0395

Cross: Bosch 0001108213, 0001108214, 0001115005
HC PARTS CS1072, CS1562, **AS-PL** S0395

Size A 60, **Size B** 28, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

In offer also: S3123

S0396

Cross: Bosch 0001115008
DELCO DRS8180, **ELSTOCK** 25-2358

Size A 70, **Size B** 15, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0397

Cross: Bosch 0001115082, 0001115110, 0001115056
CARGO 115635, **AS-PL** S0397, **CASCO** CST10430GS

Size A 66, **Size B** 23, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

S0398

Cross: Bosch 0001120406, 0001120407
HC PARTS CS1330, **CARGO** 114034

Size A 76, **Size B** 53, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3044

S0399

Cross: Bosch 0001121001, 0001121002, 0001121030
HC PARTS CS1063, **CARGO** 111823

Size A 82, **Size B** 5, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, SKODA, VW

S0400

Cross: Bosch 0001121003
ELSTOCK 25-3124, **LUCAS** LRS01604

Size A 76, **Size B** 57.5, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: PORSCHE

S0401

Cross: Bosch 0001121010, 0001121011
HC PARTS CS1176, **CARGO** 113677

Size A 76, **Size B** 53, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0402

Cross: Bosch 0001123002, 0001123003
HC PARTS CS1327, **CASCO** CST10348AS

Size A 76, **Size B** 10, **Power** 1.70, **Voltage** 12, **No.mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, PORSCHE, VW

S0403

Cross: Bosch 0001125600, 0986022460
CARGO 114723, **ELSTOCK** 25-3225

Size A 82.50, **Size B** 61.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VW

Sizes - see first page of category

STARTERS
BOSCH

S0404

Cross: Bosch 6004AA0004
NISSAN 23300-5M000, **WAI / TRANSPO** 17812N

Size A 70, **Size B** 13, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S0405

Cross: Bosch 6004AA2014
WAI / TRANSPO 17858N

Size A 76, **Size B** 21, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SATURN

S0406

Cross: Bosch 6004AA3015
HC PARTS CS1247, **CARGO** 113815

Size A 76, **Size B** 22, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CADILLAC

S0407

Cross: Bosch 9000061018, F005M00006
MITSUBISHI AW343141, MD373135

Size A 71, **Size B** 12, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: MITSUBISHI

S0408

Cross: Bosch 0001108174, 0001108175, 0001108220
HC PARTS CS1074, **CARGO** 111769

Size A 82, **Size B** 28, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SKODA, VW

S0409

Cross: Bosch 0001116166

S0410

Cross: Bosch 0001122400, 0001122401
DELCO DRS0391, **ELSTOCK** 25-4056

Size A 76, **Size B** 55, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0411

Cross: Bosch 0001109009, 0001110028, 0001110041
HC PARTS CS515, **CARGO** 112172

Size A 76, **Size B** 29, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ARONA, BMW, FERARI, LOMBARDINI, MOSA

S0413

Cross: Bosch 0001125025, 0986021907
CARGO 114477, **CASCO** CST10124

Size A 60, **Size B** 30, **Power** 1.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: PORSCHE

Sizes - see first page of category

STARTERS
BOSCH

S0414

Cross: Bosch 0001211221, 0001211222, 9000692062
HC PARTS CS115, **CARGO** 110858, **DELCO** DRS0360

Size A 76, **Size B** 45, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

S0415

Cross: Bosch 0001212002, 0001212005, 0001212006
HC PARTS CS117, **AS-PL** S0415

Size A 76, **Size B** 31, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: PORSCHE, VW

S0416

Cross: Bosch 0001218148, 0001218149
AS-PL UD00011S, **DELCO** DRS5970

Size A 76, **Size B** 34, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0416R

S0416R

Cross: Bosch 0001218148, 0001218149
AS-PL UD00011S, **DELCO** DRS5970

Power 2.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: VW

In offer also: S0416

S0417

Cross: Bosch 0001110076, 0001110077, 0001110098
HC PARTS CS789, **CARGO** 112286, **DELCO** DRS7000

Size A 77, **Size B** 35, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0006

S0418

Cross: Bosch 0001218027, 0001218028, 0001218135
BMW 12411711403, 12411720246, 1711403, 1720246

Size A 75.50, **Size B** 23, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

S0419

Cross: Bosch 0001218029, 0001218109, 0001218160
HC PARTS CS794, **CASCO** CST10293AS

Size A 82.5, **Size B** 28, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

S0420

Cross: Bosch 0001218022, 0001218106, 0001218129
ELSTOCK 25-1194, **FORD** 6158979, 86GB-11000-KA

Size A 89, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0421

Cross: Bosch 0001218120, 0001218133
DELCO DRS5910, **ELSTOCK** 25-1447, **FIAT** 7642261

Size A 81, **Size B** 25, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA

Sizes - see first page of category

STARTERS
BOSCH

S0422

Cross: Bosch 0001218141, 0001218741
HC PARTS CS554, **CARGO** 111421

Size A 81.5, **Size B** 29, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT

S0423

Cross: Bosch 0001218759, 0001218159, 0986017020
HC PARTS CS973, **CARGO** 113451

Size A 81, **Size B** 22, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S0064

S0424

Cross: Bosch 0001109357, 0001218176, 0001218776
CARGO 114055, **CEVAM** 8010, **DELCO** DRS0786

Size A 82, **Size B** 22, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: JACOBSEN, JOHN DEERE

S0425

Cross: Bosch 0001231010
CARGO 113183, **CASCO** CST10661AS, CST10661GS

Size A 109.5, **Size B** 31, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

S0426

Cross: Bosch 0001241004
DELCO DRS0128, **MERCEDES** 0061512401

Size A 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MAN

S0427

Cross: Bosch 0001241022
CASCO CST10768

Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0428

Cross: Bosch 0001241023
WAI / TRANSPO 19801N

Size A 89, **Size B** 29, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

S0429

Cross: Bosch 0001231039, 0001263023, 0001263024
CARGO 114307, **CEVAM** 8168, **ELSTOCK** 45-4226

Size A 88, **Size B** 50, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, IVECO

S0430

Cross: Bosch 0001359019, 0001359075, 0001362064
HC PARTS CS511, **CARGO** 112135

Size A 89, **Size B** 23, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CASE

Sizes - see first page of category

STARTERS
BOSCH

S0431

Cross: Bosch 0001371016
DELCO DRS0386, **WAI / TRANSPO** UNIT BOM 920-116

Size A 109.5, **Size B** 49, **Power** 6.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0433

Cross: Bosch 0001110025, 0001110082, 0001110125
HC PARTS CS374, **CARGO** 111619

Size A 82.3, **Size B** 25, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FIAT, SEAT

In offer also: S0433(BOSCH)

S0433(BOSCH)

Cross: Bosch 0001110025, 0001110082, 0001110125
HC PARTS CS374, **CARGO** 111619

Size A 82.20, **Size B** 26.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FIAT, SEAT

In offer also: S0433

S0434

Cross: Bosch 0001410066
AS-PL UD00199S, **DELCO** 19024096

Size A 91.5, **Size B** 36, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SCANIA

S0435

Cross: Bosch 0001416001
AS-PL UD00201S, **DELCO** 19024009

Size A 91.5, **Size B** 39, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: STEYR

S0436

Cross: Bosch 0001414022, 0001416026
CARGO 112507, **AS-PL** UD00213S

Size A 89, **Size B** 50, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO, VOLVO PENTA

S0437

Cross: Bosch 0001416029
AS-PL UD00216S, **DELCO** 19024029, **FIAT** 112123

Size A 91.5, **Size B** 50, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FIAT-ALLIS

S0438

Cross: Bosch 0001416046, 0986021020
AS-PL UD00227S, **DELCO** 19024041

Size A 91.5, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FIAT-ALLIS

In offer also: S0438(BOSCH)

S0438(BOSCH)

Cross: Bosch 0001416046, 0986021020
AS-PL UD00227S, **DELCO** 19024041

Size A 92.00, **Size B** 50.00, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FIAT-ALLIS

In offer also: S0438

Sizes - see first page of category

STARTERS
BOSCH

S0439

Cross: Bosch 0001416049
AS-PL UD00229S, **DELCO** 19024043

Size A 88.5, **Size B** 49, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: PEGASO

S0440

Cross: Bosch 0001416051
AS-PL UD00230S, **DELCO** 19024045

Size A 89, **Size B** 41, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BAREIROS, RENAULT

S0441

Cross: Bosch 0001416066
AS-PL UD00239S, **DELCO** 19024105

Size A 91.5, **Size B** 38, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: STEYR

S0442

Cross: Bosch 0001417004
AS-PL UD00242S, **DELCO** 19024173

Size A 55, **Size B** 36, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ, MWM, TATRA

S0443

Cross: Bosch 0001410017, 0001410018, 0001417009
AS-PL UD00245S, **DELCO** 19024160

Size A 71, **Size B** 45, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KASSBOHRER

S0444

Cross: Bosch 0001417013
AS-PL UD00246S, **DELCO** 19024057

Size A 88.5, **Size B** 44, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BAREIROS, RENAULT

S0445

Cross: Bosch 0001411002, 0001417014
AS-PL UD00247S, **DELCO** 19024058

Size A 88.5, **Size B** 42.5, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

S0446

Cross: Bosch 0001410015, 0001410016, 0001410041
CARGO 110531, **AS-PL** UD00248S, UD00256S

Size A 56, **Size B** 37, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ATLAS COPCO, MAN, MERCEDES BENZ TRUCKS & BUSES

S0447

Cross: Bosch 0001410042, 0001410117, 0001417020
AS-PL UD00249S, **DELCO** 19024061

Size A 71, **Size B** 45, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: MAN

Sizes - see first page of category

STARTERS
BOSCH

S0448

Cross: Bosch 0001411028, 0001417029
AS-PL UD00252S, **DELCO** 19024067

Size A 89, **Size B** 42, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

S0449

Cross: Bosch 0001417031
AS-PL UD00254S, **DELCO** 19024069

Size A 71.5, **Size B** 45, **Power** 6.6, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DEUTZ-FAHR, FAHR

S0450

Cross: Bosch 0001241001, 0001261001, 0001261002
HC PARTS CS1399, **CARGO** 113891

Size A 91.5, **Size B** 50, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: SCANIA

In offer also: S0138

S0451

Cross: Bosch 0001107448, 0001107449, 0986021530
HC PARTS CS1450, **AS-PL** UD01367S

Size A 74, **Size B** 14, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6041(DENSO), S6041

S0452

Cross: Bosch 0001110063, 0001115002
HC PARTS CS1113, **AS-PL** UD00101S

Size A 76, **Size B** -2, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO

S0453

Cross: Bosch 0001107107, 0001108168
CARGO 113706, **AS-PL** UD01375S, **DELCO** DRS0369

Size A 76, **Size B** 17, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: LOMBARDINI

S0454

Cross: Bosch 0001223019, 0986024120
AS-PL UD10734S, **DELCO** DRS0224

Size A 74, **Size B** 27, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VW

S0455R

Cross: Bosch 0001364102, 0001364104, 0001364200
HC PARTS CS387, **CARGO** 111636

Size A 88.8, **Size B** 40, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: DAF

S0456R

Cross: Bosch 0001362069, 0001362070, 0001362077
HC PARTS CS347, **CARGO** 111112, **CEVAM** 3411

Size A 82.5, **Size B** 23, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, VOLVO, VW

Sizes - see first page of category

STARTERS
BOSCH

S0457

Cross: Bosch 0001108100, 0001108117, 0001108141
HC PARTS CS324, **CARGO** 110840, **AS-PL** UD01339S

Size A 89, **Size B** 29, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD

S0458

Cross: Bosch 0001153009, 0001153010
HC PARTS CS1508, **CARGO** 115402

Size A 79, **Size B** 66, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0459

Cross: Bosch 0001109011, 0001314040
CARGO 114741, **AS-PL** UD01345S

Size A 76, **Size B** 23, **Power** 1.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: PIAGGIO

S0460

Cross: Bosch 0001115076, 0001115077, 0001115051
CARGO 114507, **AS-PL** UD01395S, UD11350S

Size A 60, **Size B** 27, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

S0461

Cross: Bosch 0001121422, 0001121423, 0001121427
AS-PL UD01336S, **DELCO** DRS0389

Size A 56, **Size B** 6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: LAND ROVER

S0462

Cross: Bosch 9000061002, 9000061009, BXH139
AS-PL UD00272S

Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HOLDEN, SSANGYONG, TOYOTA

S0463

Cross: Bosch 9000061016, 9000063066, 9000063068
AS-PL UD00273S

Size A 82, **Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HOLDEN

S0464

Cross: Bosch 9000061001, 9000061006, BXM132
AS-PL UD00274S, **MITSUBISHI** AW327819, AW336121

Size A 77, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S0465

Cross: Bosch 9000061007, 9000063046, 9000063064
FORD 1R2311001AA, ED11001A, F02F11000AA

Size A 103.5, **Size B** 17, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

Sizes - see first page of category

STARTERS
BOSCH

S0466

Cross: Bosch 0986016001, BXM133
HC PARTS JS628, **CARGO** 110811, **AS-PL** UD00276S

Size A 77, **Size B** 14, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DODGE, EAGLE, HYUNDAI, KIA, MAZDA, MITSUBISHI, PLYMOUTH

In offer also: S5020

S0467

Cross: Bosch 9005060003, BXH136, F005M00012

Size A 82, **Size B** 7, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HOLDEN

S0468

Cross: Bosch 0001125053, 0001125054
HC PARTS CS1392, **AS-PL** UD01390S, S0468

Size A 82, **Size B** 3, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI, SEAT, SKODA

S0469

Cross: Bosch 0001359025, 0001359072, 0001367007
HC PARTS CS1173, **AS-PL** UD00188S, S0469

Size A 88.8, **Size B** 21.3, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FENDT, RENAULT AGRICULTURE

S0470

Cross: Bosch 0001115012, 0001115024
AS-PL UD00111S, **DELCO** DRS3833

Size A 76, **Size B** 20.5, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

S0471

Cross: Bosch 0001109034, 0001110132, 0986017500
HC PARTS JS1135, **CARGO** 112006, 112206

Size A 74, **Size B** 2.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

In offer also: S0020

S0472R

Cross: Bosch 0001111604

Size A 76, **Size B** 27, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S0473R

Cross: Bosch 0001107041, 0001108020, 0001108037
HC PARTS CS330, CS562, **CARGO** 111030

Size A 76.00, **Size B** 16, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0474

Cross: Bosch 0001107058, 0001108050
CARGO 112497, **CASCO** CST10179GS, **CEVAM** 8228

Size A 76.00, **Size B** 28, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: MOSA, RUGGERINI

Sizes - see first page of category

STARTERS
BOSCH

S0475

Cross: Bosch 0001139029, 0001139030, 0001139408
CARGO 114850, **CASCO** CST10461GS, **EAI** 12190

Size A 70.00, **Size B** 17, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MERCEDES BENZ

S0476

Cross: Bosch 0001179505
DELCO DRS0841, **VW** 0AM911023R

Size A 79, **Size B** 63, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI

S0477

Cross: Bosch 0001179502, 0001179503, 0001179514
AS-PL S0477, **ELSTOCK** 25-4333, **LUCAS** LRS02661

Size A 80, **Size B** 56, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0478

Cross: Bosch 0001138001, 0001138002, 0001138049
CARGO 115562, **AS-PL** UD01737S, UD12074S

Size A 76.00, **Size B** 27, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW

In offer also: S0315

S0479

Cross: Bosch 0001109069, 0001109070, 0001115068
HC PARTS CS1466, **CARGO** 114689

Size A 69.00, **Size B** 6, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BMW

In offer also: S0292

S0480

Cross: Bosch 0001139025
HC PARTS CS1485, **CARGO** 115334

Size A 82.00, **Size B** 27, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MERCEDES BENZ

S0481

Cross: Bosch 0001340501
DELCO DRS0819, **FARCOM** 107445

Size A 91.50, **Size B** 49, **Power** 8.40, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MTU

S0482

Cross: Bosch 0001109344, 0001218174, 0001218774
HC PARTS CS1118, **CARGO** 111996

Size A 110.00, **Size B** 29, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S0018

S0483

Cross: Bosch 0001108411
CARGO 114746, **AS-PL** UD01839S, **DELCO** DRS0226

Size A 56.00, **Size B** -6, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: VOLVO

Sizes - see first page of category

STARTERS
BOSCH

S0484

Cross: Bosch 0001138039, 0001138040, 0986025130
AS-PL UD01832S, **BMW** 12417823314, 12417823315

Size A 73.80, **Size B** 30, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MINI

S0485

Cross: Bosch 0001108408, 0001108430, 0001108431
HC PARTS CS1404, **AS-PL** UD11979S

Size A 76.00, **Size B** 26.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0486

Cross: Bosch 0001369006, 0001367022, 0001369002
AS-PL UD01754S, **CASCO** CST10333

Size A 89.00, **Size B** 28.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: STEYR

S0487

Cross: Bosch 0001139001, 0001139002, 0001139015
HC PARTS CS1467, **CARGO** 115335

Size A 68.50, **Size B** 5.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BMW

S0488

Cross: Bosch 0001177000, 0001177001, 0001177006
AS-PL UD02355S, **CASCO** CST10514

Size A 79.00, **Size B** 62.00, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: SEAT, SKODA, VW

S0489

Cross: Bosch 0001177002, 0001177010, 0001177011
AS-PL UD02356S, **DELCO** DRS0839

Size A 79.00, **Size B** 57.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13

For: AUDI

S0490

Cross: Bosch 0001107421, 0001107422
AS-PL UD02357S, **CASCO** CST10490

Size A 82.00, **Size B** 28.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI

S0491

Cross: Bosch 0001147404, 0001147405, 0986023137
AS-PL UD13029S, **CASCO** CST10550, **CEVAM** 3212

Size A 60.00, **Size B** 28.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **rotation** CW

For: MERCEDES BENZ

In offer also: S0491(BOSCH)

S0491(BOSCH)

Cross: Bosch 0001147404, 0001147405
AS-PL UD802978(BOSCH)S, **CEVAM** 3212

Size A 60.00, **Size B** 28.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

In offer also: S0491

Sizes - see first page of category

STARTERS
BOSCH

S0492(BOSCH)

Cross: Bosch 0001147406
AS-PL UD11335(BOSCH)S, **CASCO** CST10516

Size A 60.00, **Size B** 28.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10

For: MERCEDES BENZ

S0493

Cross: Bosch 0001218009, 0001109025, 0001218134
HC PARTS CS378, **CARGO** 112533, **AS-PL** UD90011S

Size A 75.00, **Size B** 23.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW, LAND ROVER, OPEL, VAUXHALL

S0494

Cross: Bosch 0001107440, 0001107441, 0986021560
HC PARTS CS1453, **CARGO** 114068

Size A 74.00, **Size B** 17.00, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S0495

Cross: Bosch 0001110061, 0001110062, 0986016190
HC PARTS CS598, **CARGO** 112167, **AS-PL** UD90007S

Size A 76.00, **Size B** 56.00, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: VW

S0496

Cross: Bosch 0001362700, 0986015420
HC PARTS CS1184, **CARGO** 112041, 112020

Size A 82.00, **Size B** 24.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: KHD

In offer also: S9202(LETRIKA)

S0497

Cross: Bosch 0001108428, 0001108429
HC PARTS CS1509, **CARGO** 114869

Size A 66.00, **Size B** -1.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT

S0498

Cross: Bosch 0001106014, 0986019940
HC PARTS CS1241, **CARGO** 114051

Size A 70.00, **Size B** 12.50, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: SMART

S0499(BOSCH)

Cross: Bosch 0001107501, 0001107410, 0001107418
HC PARTS CS1289, **CARGO** 114162

Size A 76.00, **Size B** 16.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S0500(BOSCH)

Cross: Bosch 0001112025, 0986016600
HC PARTS CS980, **CARGO** 113753

Size A 66.00, **Size B** -1.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

Sizes - see first page of category

STARTERS
BOSCH

S0501(BOSCH)

Cross: Bosch 0001121408, 0001121409, 0986020240
HC PARTS CS1294, **CARGO** 114163

Size A 76.00, **Size B** 55.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3055

S0502

Cross: Bosch 0001312100, 0001312110, 0986010810
HC PARTS CS508, **AS-PL** UD90313S, UD11351S

Size A 76.00, **Size B** 35.00, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: PORSCHE

S0503

Cross: Bosch 0001109202
AS-PL UD30035S, **BMW** 12417515784, 12417537490

Size A 76.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BMW, ROLLS-ROYCE

S0504

Cross: Bosch 0001115088, 0986025830, 0001115089
CARGO 115732, **AS-PL** UD30032S

Size A 88.50, **Size B** 14.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: FORD

S0505

Cross: Bosch 0001218172, 0001218772, 0001223002
HC PARTS CS1185, **CARGO** 111855

Size A 82.00, **Size B** 24.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KHD

In offer also: S0066

S0506

Cross: Bosch 0001139005, 0001139006
CARGO 115717, **AS-PL** UD30030S

Size A 82.00, **Size B** 4.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ALFA ROMEO, FIAT

S0507

Cross: Bosch 0001138030, 0986025080, 0001138029
CARGO 115570, **AS-PL** UD30031S

Size A 63.70, **Size B** 23.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, OPEL, VAUXHALL

S0508

Cross: Bosch 0001107478, 0001107479
AS-PL UD30047S, **CASCO** CST10451GS

Size A 76.00, **Size B** 5.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ALFA ROMEO

S0509

Cross: Bosch 0001366019, 0001354094, 0001354026
CARGO 115428, **AS-PL** UD30045S

Size A 82.20, **Size B** 20.80, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE

Sizes - see first page of category

STARTERS
BOSCH

S0510

Cross: Bosch 0001109360, 0001109359, 0001362017
CARGO 115344, **AS-PL** UD30046S

Size A 81.00, **Size B** 22.00, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: LOMBARDINI

S0511

Cross: Bosch F002G20524
AS-PL UD30036S, S0511, **CASCO** CST10476GS

Size A 83.90, **Size B** 3.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 9, **rotation** CW

For: MAHINDRA

S0512

Cross: Bosch 0001115011, 0001110059, 0986022870
HC PARTS CS1558, CS888, **AS-PL** UD30037S

Size A 76.00, **Size B** 77.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** ACW

For: PORSCHE

S0513

Cross: Bosch 0001418014, 0001413017
HC PARTS CS1031, **CARGO** 110539

Size A 92.00, **Size B** 46.50, **Power** 3.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: CLAAS, MERCEDES BENZ TRUCKS & BUSES, NEW HOLLAND

S0514

Cross: Bosch 0001147425, 0001147424
AS-PL UD11437S, **BMW** 12418612576

Size A 76.00, **Size B** 27.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** CW

For: BMW

S0515

Cross: Bosch 0001368015, 0001360048
CARGO 114266, **AGCO** V836664355, V836674650

Size A 89.00, **Size B** 47.80, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: AGCO, VALMET

S0516

Cross: Bosch 0001367033, 0001359101
AS-PL UD11438S, **CASCO** CST10497

Size A 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: CASE, INTERNATIONAL, MACK, SCANIA

S0517

Cross: Bosch 0001368005, 0001360024, 0001360045
AS-PL UD11441S, **DELCO** 19070150, DRS0980

Size A 89.00, **Size B** 20.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: MWM, VOLVO

S0518

Cross: Bosch 0001368003, B001816044
AS-PL UD11440S, **DIXIE** 260-67239

Size A 89.00, **Size B** 21.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: KHD, VOLVO

Sizes - see first page of category

STARTERS
BOSCH

S0519

Cross: Bosch 0001367074
AS-PL UD11439S, **DIXIE** TS-6008, 260-69102

Size A 89.00, **Size B** 27.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ABG, ATLAS, ATLAS COPCO, BOMAG, CLAAS, CLAYSON, DEUTZ, DEUTZ-ALLIS, DEUTZ-FAHR, FAHR, FUCHS, INTERNATIONAL, IVECO, LIEBHERR, MASSEY FERGUSON, NEW HOLLAND, SCHAEFF

S0520

Cross: Bosch 0001368037, 0001368039, 0986013700
CARGO 113484, **AGCO** 836664354, 836674649

Size A 89.00, **Size B** 48.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: AGCO, SISU, VALTRA

S0521

Cross: Bosch 0001368059
AS-PL UD11444S, **CASCO** CST10708, **CEVAM** 8477

Size A 82.00, **Size B** 35.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: JOHN DEERE

In offer also: S1019

S0522

Cross: Bosch 0001417026, 0001417040
AS-PL UD03003S, **AVF** IM336, IM626, IM640

Size A 89.00, **Size B** 47.00, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: SCANIA

S0523

Cross: Bosch 0001123038, 0001123014, 0001123015
HC PARTS CS1323, **CARGO** 113841, **IKA** 6.0163.9

Size A 76.10, **Size B** 62.90, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** ACW

For: AUDI, OPEL, PEUGEOT, RENAULT, SEAT, SKODA, VW

In offer also: S0243

S0524

Cross: Bosch 0001107091, 0001107097, 0001107109
HC PARTS CS1213, **CARGO** 112445, **IKA** 6.0064.9

Size A 66.00, **Size B** 11.80, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: FIAT, LANCIA

S0525

Cross: Bosch 0001108011, 0001108024, 0001108081
HC PARTS CS375, **ALFA ROMEO** 60522387

Size A 62.40, **Size B** 10.60, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ALFA ROMEO

S0526

Cross: Bosch 0001107047, 0986016400, 0986016401
HC PARTS CS681, **CARGO** 111251, 112346

Size A 66.00, **Size B** 0, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth** 9, **rotation** CW

For: RENAULT, VOLVO

In offer also: S3004

S0527

Cross: Bosch 0001115096, 0001115097, 0001108213
IKA 6.0147.9, **AS-PL** UD11991S, UD12900S

Size A 60.00, **Size B** 26.90, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **rotation** CW

For: MERCEDES BENZ

Sizes - see first page of category

STARTERS
BOSCH

S0528

Cross: Bosch 0001108173, 0986018050
HC PARTS CS1132, **CARGO** 112080

Size A 66.00, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **rotation** CW

For: RENAULT, VOLVO

S0529

Cross: Bosch 0001107479, 0001107478
AS-PL UD12020S, **CASCO** CST10451, **CEVAM** 3168

Size A 76.10, **Size B** 4.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: ALFA ROMEO

S0530

Cross: Bosch 0001107060
CARGO 113480, **AS-PL** UD12001S

Size A 76.00, **Size B** 27.70, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: LOMBARDINI, RUGGERINI

S0531

Cross: Bosch 0001108441, 0001108442
AS-PL UD12014S, **DELCO** DRS0612, **DIXIE** S-6316

Size A 67.90, **Size B** 36.60, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: PORSCHE

S0532

Cross: Bosch 0001107463
AS-PL UD12002S, **ERA** 220635, **VW** 06B911023C

Size A 82.50, **Size B** 13.60, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: AUDI

S0533

Cross: Bosch 0001108166, 0001108107, 0001108153
HC PARTS CS680, **CARGO** 112818, **IKA** 6.0133.9

Size A 76.00, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: RENAULT, VOLVO

In offer also: S0059

S0534

Cross: Bosch F002G20658, 0001223502
AS-PL UD12000S, **ATLAS COPCO** 91295372

Size A 82.40, **Size B** 37.30, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CUMMINS, JOHN DEERE

S0535

Cross: Bosch 0001108456, 0001108420, 0001108421
AS-PL UD12013S, **CASCO** CST10519

Size A 76.10, **Size B** 6.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: ALFA ROMEO, CHRYSLER, FIAT, LANCIA, SUZUKI

S0536

Cross: Bosch 0001109421, 0001109422, 0001109275
HC PARTS CS1538, **AS-PL** UD11922S

Size A 66.00, **Size B** 23.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: AUDI, PORSCHE

In offer also: S3077

Sizes - see first page of category

STARTERS
BOSCH

S0537

Cross: Bosch 0001109413, 0001218152, 0001218168
HC PARTS CS1201, **CARGO** 112439

Size A 92.00, **Size B** 20.80, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: LAND ROVER, MERCEDES BENZ

In offer also: S0042

S0538

Cross: Bosch 0001416040, 0986012970, 0001402012
AS-PL UD12338S, **AVF** IM540, **CEVAM** 8701

Size A 71.80, **Size B** 36.30, **Power** 5.4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ATLAS COPCO, MERCEDES BENZ TRUCKS & BUSES

S0539

Cross: Bosch F000AL0100
AS-PL UD01255S, S0539, **FIAT** 46803965

Size A 64.70, **Size B** 3.40, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: FIAT

S0540

Cross: Bosch 0001139085, 0001139065, 0001139066
CARGO 114742, **AS-PL** UD12024S

Size A 69.60, **Size B** 15.70, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **rotation** CW

For: MERCEDES BENZ

S0541

Cross: Bosch 0001362050, 0001354099, 0001362021
CARGO 114265, **AS-PL** UD12335S

Size A 82.50, **Size B** 21.50, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AGRIFULL, VM

S0542

Cross: Bosch 0001142003, 0001142004
CARGO 115338, **AS-PL** UD12354S

Size A 79.00, **Size B** 51.20, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0543

Cross: Bosch F000AL0150
AS-PL UD12063S, **DELCO** 8200478

Size A 89.00, **Size B** 45.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

In offer also: S1117

S0545(BOSCH)

Cross: Bosch 0001108237, 0001108238
AS-PL UD802871(BOSCH)S, **CASCO** CST10495

Size A 73.30, **Size B** 23.60, **Power** 1.4, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 9, **rotation** CW

For: AUDI, VW

S0547

Cross: Bosch 0001416050
AS-PL UD12339S, **AVF** IM550, **DELCO** 19024044

Size A 89.80, **Size B** 50.50, **Power** 5.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: PEGASO

Sizes - see first page of category

STARTERS
BOSCH

S0548

Cross: Bosch 0001417016, 0001411015
AS-PL UD12340S, **AVF** IM616, **CASCO** CST10642

Size A 91.80, **Size B** 50.50, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISOTTA FRASCHINI, PALMIERI, VM

S0550

Cross: Bosch 0001108183, 0001108400, 0986018310
HC PARTS CS594, CS1177, CS373, **CARGO** 114460

Size A 65.80, **Size B** -5.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10. 11. 12. 13, **rotation** CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, MITSUBISHI, PEUGEOT

In offer also: S3002(VALEO), S3002, S1086, S5060

S0551

Cross: Bosch 0001110060, 0001110080
AS-PL UD12327S, **DELCO** 17183, **DIXIE** S-6184

Size A 82.40, **Size B** 22.50, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** ACW

For: PORSCHE

S0552

Cross: Bosch 0001121439
AS-PL UD12329S, **FIAT** 51865316

Size A 76.10, **Size B** 64.50, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** ACW

For: FIAT

S0553

Cross: Bosch 0001109356, 0001109355, 0001223022
CARGO 114402, **AS-PL** UD12326S, **DELCO** DRS0972

Size A 82.20, **Size B** 14.80, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: KARCHER, MERCRUISER, VM

S0554

Cross: Bosch 0001107009, 0001113004, 0001208233
ALFA ROMEO 605629740, 547199, 60537529

Size A 76.00, **Size B** 27.70, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ALFA ROMEO

S0555

Cross: Bosch 0001109403, 0001109404
AS-PL UD11998S, **CHRYSLER** 68080460AA

Size A 76.10, **Size B** 21.30, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: DODGE, JEEP, LANCIA

S0556

Cross: Bosch 0001330014
AS-PL UD12003S, **CASCO** CST10765

Size A 88.80, **Size B** 48.25, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: KHD

S0557

Cross: Bosch 0986020021
AS-PL UD12406S, **DELCO** 19024054, DRS3443

Size A 82.30, **Size B** 26.50, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: MG

Sizes - see first page of category

STARTERS
BOSCH

S0558

Cross: Bosch 0001362073, 0986011080, 0986011081
HC PARTS CS289, **CARGO** 110812, **AS-PL** UD12904S

Size A 110.00, **Size B** 26.60, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ALFA ROMEO, FIAT

S0559

Cross: Bosch 0001367054
CARGO 112175, **AS-PL** UD12906S

Size A 89.00, **Size B** 48.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: HYSTER

S0560

Cross: Bosch 0001366029
AS-PL UD12905S

Size A 82.00, **Size B** 20.50, **Power** 1.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** ACW

S0562

Cross: Bosch 0001362314, 0001359072, 0001362025
HC PARTS CS550, **CARGO** 111332, 112219

Size A 89.00, **Size B** 21.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: FENDT, RENAULT AGRICULTURE

In offer also: S9043

S0563

Cross: Bosch 0001362058, 0001354007, 0001354089
AS-PL UD13032S, **CASCO** CST21101, **CEVAM** 8598

Size A 82.20, **Size B** 21.00, **Power** 2.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** ACW

For: GOLDONI, LOMBARDINI

S0564

Cross: Bosch 0001153510, 0001153511, 0986024520
CARGO 115607, **AS-PL** UD12332S, S0564

Size A 74.00, **Size B** 52.80, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** ACW

For: MERCEDES BENZ

In offer also: S6191

S0565

Cross: Bosch 0001138055, 0001138056, 0986029130
AS-PL UD12011S, **DELCO** DRS0984

Size A 77.20, **Size B** 22.20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: HYUNDAI

S0566

Cross: Bosch 0001153001, 0001153002, 0001142005
AS-PL UD12902S, **ELSTOCK** 25-4236

Size A 79.00, **Size B** 61.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S0567

Cross: Bosch 0001121435, 0001121436, 0986025360
CARGO 115900, **AS-PL** UD12910S, UD12005S, S0567

Size A 79.00, **Size A** 79.00, **Size B** 42.70, **Size B** 42.70, **Power** 1.10, **Power** 1.10, **Voltage** 12, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth** 11, **rotation** ACW, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

Sizes - see first page of category

STARTERS
BOSCH

S0569

Cross: Bosch 0001241016, 0001261006
CARGO 114702, **AS-PL** UD12992S

Size A 92.00, **Size B** 46.20, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: KAMAZ

In offer also: S9077

S0570

Cross: Bosch 0001368060, 9000143304
AS-PL UD12955S, **CASCO** CST10669

Size A 89.00, **Size B** 29.10, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: NISSAN

S0573

Cross: Bosch 0001219012, 0001219112, 0001219011
AS-PL UD12903S, **CASCO** CST10748

Size A 92.00, **Size B** 20.60, **Power** 2.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: LAND ROVER

S0576

Cross: Bosch 0001138014, 0001138013, 0001138067
CARGO 115733, **AS-PL** UD12331S

Size A 65.70, **Size B** 24.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: AUDI

S0577

Cross: Bosch 0001330011, 0001330020
AS-PL UD12033S, **CASCO** CST10726

Size A 91.80, **Size B** 51.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S0578

Cross: Bosch 0001368050, 0001368046, 0001368071
CARGO 114398, **AS-PL** UD12021S

Size A 82.00, **Size B** 21.20, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HATZ

In offer also: S9221(LETRIKA)

S0581

Cross: Bosch 0001223507
AS-PL UD12012S, **CASCO** CST21122, CST10467

Size A 88.60, **Size B** 27.60, **Power** 2.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, CLAAS, NEW HOLLAND, STEYR

S0585

Cross: Bosch 0001367071
AS-PL UD12908S, **EAI** 33514, **PSH** 740.001.103

Size A 89.00, **Size B** 32.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: RENAULT

S0587

Cross: Bosch 0001241128, 0986025060
AS-PL UD12032S, **CASCO** CST10791

Size A 91.90, **Size B** 49.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

In offer also: S5229

Sizes - see first page of category

STARTERS
BOSCH / DELCO

S0589

Cross: Bosch 0001362064, 0001362301, 0986012680
AS-PL UD12681S, **CASE** 3218674R91

Size A 88.60, **Size B** 21.30, **Power** 2.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CASE, INTERNATIONAL

S0590

Cross: Bosch 0001417022
AS-PL UD12341S, **DELCO** 19024062

Size A 89.00, **Size B** 47.00, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: VOLVO

S0592

Cross: Bosch 0001139043, 0001139044, 0001139065
CARGO 114742, **AS-PL** UD12952S

Size A 69.50, **Size B** 15.70, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **rotation** CW

For: MERCEDES BENZ

S0593

Cross: Bosch 0001362701
AS-PL UD12679S, **ELSTOCK** 25-4336, **KHD** 1179470

Size A 82.00, **Size B** 23.30, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: KHD

SM0001

Cross: Bosch
AS-PL SM0001, **CQ** CQ2000001

For: Bosch 0001218001, 0001218157, 0001218002, 0001218158, 0001218003, 0001218160, 0001218004, 0001218161, 0001218005, 0001218163, 0001218006 ...

Repair set for: BOSCH 0001218...

SM0002

Cross: Bosch

For: Bosch 0001368311, 0001368014, 0001368312, 0001368015, 0001368313, 0001368016, 0001368315, 0001368017, 0001368316, 0001368018, 0001368317 ...

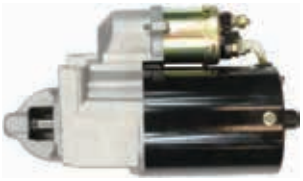
Repair set for 0001368...

S1001

Cross: Delco 10461024, 10461030, 10461043
HC PARTS US864, **CARGO** 111000, **AS-PL** UD12390S

Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR



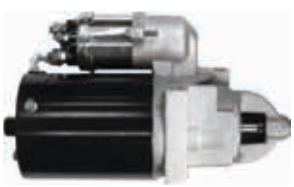
S1002

Cross: Delco 10455006, 10455010, 10455017
HC PARTS US810, **CARGO** 110221, 112911

Voltage 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: BUICK, CHEVROLET, OLDSMOBILE, PONTIAC

In offer also: S3067



S1003

Cross: Delco 10455011, 10455013, 10455016
HC PARTS US858, **CARGO** 111034, **EAI** 11832

Size A 68.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, GMC, JEEP, PONTIAC

Sizes - see first page of category

STARTERS
DELCO

S1004

Cross: Delco 9000786, 9000841, 9000860
HC PARTS US1029, **ELSTOCK** 25-2318

Size A 62, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

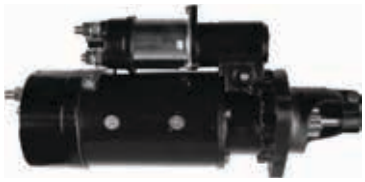
For: CADILLAC, CHEVROLET, ISUZU, OLDSMOBILE

S1005

Cross: Delco 10465013, 10465053, 10465054
HC PARTS US970, **CARGO** 112341

Size A 82, **Size B** 8, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, GMC



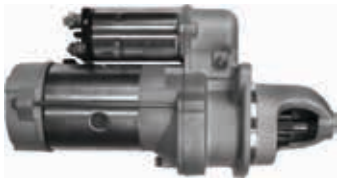
S1006

Cross: Delco 10478864, 1109298, 1109831, 1113811
HC PARTS US823, **CARGO** 110999, **AS-PL** S1006

Size A 92.0, **Size B** 48.5, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: CATERPILLAR, FIAT-ALLIS

In offer also: S1050

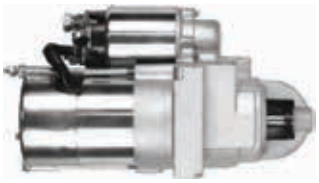


S1007

Cross: Delco 10479622, 10479623, 1113277, 1113291
HC PARTS US857, **CARGO** 111760, **AS-PL** UD02191S

Size A 89, **Size B** 47, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, CUMMINS



S1008

Cross: Delco 9000819, 9000821, 9000839, 9000879
HC PARTS US1240, **CARGO** 111786

Size A 68.5, **Size B** 9.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

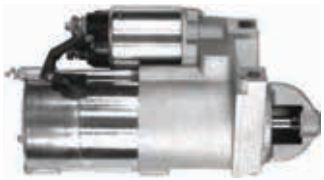
For: MERCURY

S1009

Cross: Delco 10478912, 1109222, 1109285, 1109286
HC PARTS US827, **CARGO** 110347

Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR, FIAT-ALLIS, IVECO



S1010

Cross: Delco 9000763, 9000820, 9000822, 9000850
HC PARTS CS1258, **CARGO** 111699

Power 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO PENTA

S1011

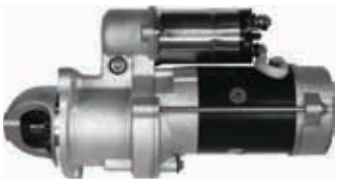
Cross: Delco 10461334, 10461753, 10461777
CARGO 113550, 113829, **CASCO** CST60135AS

Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MACK

39MT

In offer also: S5075



S1012

Cross: Delco 1109540, 1113288, 1998292, 1998389
HC PARTS US868, **CARGO** 111222

Size A 89, **Size B** 19, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CLARK

28MT

Sizes - see first page of category

STARTERS
DELCO

S1013

Cross: Delco 150, 168, 172, 177, 3471150, 3471168
HC PARTS CS162, **BOSCH** 0001108053, 0001112008

Size A 68, **Size B** 17, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

S1014

Cross: Delco 9000794, 9000795, DRS0030, DRS4860
HC PARTS CS1183, CS519, CS535, CS1188

Size A 68, **Size B** 17, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 8. 9. 10, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL

In offer also: S1107, S3003

S1015

Cross: Delco 10461470, 10479626, 10479650
HC PARTS CS1381, **CARGO** 111982

Size A 89, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

29MT

S1016

Cross: Delco 10461028, 10461055, 10479082
CARGO 113153, **FORD** F6HT11001HA, F6HZ11002HA

Size A 92, **Size B** 46, **Power** 7.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: FREIGHTLINER

42MT

S1017

Cross: Delco 19011501, DRS8370
HC PARTS CS1269, **CARGO** 113609, **AS-PL** S1017

Size A 92, **Size B** 49, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

39MT

In offer also: S0074

S1018

Cross: Delco 19011504, 19011514
CARGO 113917, **AS-PL** S1018, **CASCO** CST60136AS

Power 6.2, **Voltage** 12, **No./teeth (fits into)** 12, **rotation** CW

For: FREIGHTLINER

39MT

In offer also: S5077

S1019

Cross: Delco 10461444, 1113272, 1998519
CARGO 113007, **BOSCH** 0001368059

Size A 82.5, **Size B** 33, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: JOHN DEERE

27MT

In offer also: S0521

S1020

Cross: Delco 10461081, 10478806, 1993963, 323-879
CARGO 113126, **WAI / TRANSPO** 6505N-PT

Size A 89, **Size B** 47, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, CHEVROLET, FORD, GMC, KENWORTH

37MT

Sizes - see first page of category

STARTERS
DELCO

S1021

Cross: Delco 10461006, 10461011, 1990347, 1993767
CARGO 113125, **CEVAM** 8498, **FORD** E9HT11001BA

Size A 92, **Size B** 48.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, NEW HOLLAND

37MT

S1024

Cross: Delco 10479108, 1993903, 1993954
CARGO 112169, 112187, **AS-PL** S1024

Size A 89, **Size B** 46, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CASE

37MT

S1027

Cross: Delco 8200330
LESTER 6837, **PIC** 141734

Power 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CAT, CUMMINS, DETROIT, MACK

39MT

S1022

Cross: Delco 10461005, 10461044, 1990308, 1993738
CARGO 113123, **WAI / TRANSPO** 6348N-PT

Size A 92, **Size B** 47.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, GMC

37MT

S1025

Cross: Delco 19011515, 19011517, 19011526
AS-PL S1025, **MITSUBISHI** M9T70279

Size A 92, **Size B** 46, **Power** 7.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: CUMMINS, MACK, NAVISTAR, VOLVO

39MT

S1028

Cross: Delco 8200435, 8200727
CUMMINS 5284106, **KOMATSU** CU5284105

Power 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CUMMINS, NAVISTAR, VOLVO

39MT

S1023

Cross: Delco 1990499, 1993701, 1993741, 1993986
CARGO 112256, **WAI / TRANSPO** 6269N-PT, 6278N

Size A 89, **Size B** 47.5, **Power** 7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, LISTER

37MT

S1026

Cross: Delco 19011516, 19011518, 19011521
AS-PL S1026, **MITSUBISHI** 009T70077, 8MJ4298AM

Size A 92, **Size B** 46, **Power** 7.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: CUMMINS, FREIGHTLINER, KENWORTH, MACK, NAVISTAR, VOLVO

39MT

S1029

Cross: Delco 8200436
LESTER 6857, **PIC** 141735, **RNL** RNL8200436

Power 7.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: DETROIT, MERCEDES BENZ TRUCKS & BUSES

39MT

Sizes - see first page of category

STARTERS
DELCO

S1030

Cross: Delco 10461773, 19011514, 19011525
DENSO 428000-4450, **FREIGHTLINER** FL0379
Size A 91.90, **Size B** 48, **Power** 7.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
39MT

S1031

Cross: Delco 8200014
CASE 87366159
Size A 88, **Size B** 28, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: CUMMINS
29MT

S1032

Cross: Delco 8200326
MWM 905720100079
Size A 98.5, **Size B** 26, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
29MT

S1033

Cross: Delco
Size A 88, **Size B** 45, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
29MT

S1034

Cross: Delco 8200357
MWM 905720100080
Size A 98, **Size B** 26, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
29MT

S1035

Cross: Delco 8200474
Size A 88.5, **Size B** 44, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
29MT

S1036

Cross: Delco 10461769, 1113412, 1113675, 19026028
AS-PL UD01273S, **CUMMINS** 3965283RX
Size A 92, **Size B** 48, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: FREIGHTLINER, INTERNATIONAL, STERLING
38MT

S1037

Cross: Delco 8200007, 8300022
AS-PL UD01283S, **WAI / TRANSPO** 6834N
Size A 91.5, **Size B** 49, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: INTERNATIONAL
38MT

S1038

Cross: Delco 19023060, 19026026, 19026030
CARGO 113827, **AS-PL** UD01288S
Size A 92, **Size B** 48, **Power** 7.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: CUMMINS
38MT
In offer also: S5066

Sizes - see first page of category

STARTERS
DELCO

S1039

Cross: Delco 19026035, 8200075, 8300026
AS-PL UD01293S, **WAI / TRANSPO** 6831N

Size A 88, **Size B** 48, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FREIGHTLINER, STERLING

38MT

S1042

Cross: Delco 8200217
AS-PL UD01308S, **WAI / TRANSPO** 6859N

Size A 90, **Size B** 47.5, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: INTERNATIONAL

38MT

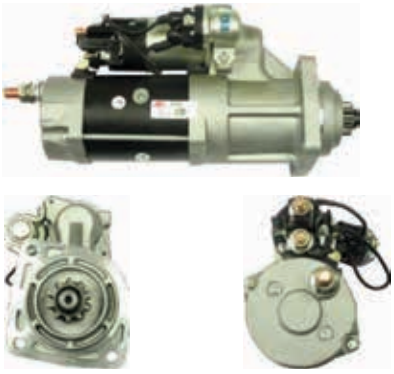
S1045

Cross: Delco 8000032, 8000567, DRS3967
HC PARTS CS1434, **CARGO** 114145

Size A 81.00, **Size B** 2.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S1045(DELCO)



S1040

Cross: Delco 10461768, 19026027, 8200076, 8300021
AS-PL UD01298S

Size A 89, **Size B** 47, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FREIGHTLINER, STERLING, THOMAS BUILT

38MT

S1043

Cross: Delco 10479107, 19026031, 1993756, 1993879
CARGO 114325, **AS-PL** UD01313S

Size A 89, **Size B** 50, **Power** 4.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CUMMINS

38MT

S1045(DELCO)

Cross: Delco 8000032, DRS3967, DRS3967N
HC PARTS CS1434, **CARGO** 114145

Size A 81, **Size B** 2, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT

In offer also: S1045

S1041

Cross: Delco 19026032, 1993954, 8200024, 8300023
CARGO 114326, **AS-PL** UD01303S, **CEVAM** 8147

Size A 88.5, **Size B** 47.5, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CUMMINS

38MT

S1044

Cross: Delco 8200211
AS-PL UD00799S, UD01328S, **PERKINS** 2873K115

Size A 92, **Size B** 50, **Power** 6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: FREIGHTLINER, STERLING

38MT

In offer also: S9090

S1046

Cross: Delco 19011500, 19011505, 19011531
AS-PL UD00623S, **CUMMINS** 3103914

Size A 92.00, **Size B** 50.00, **Power** 4.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MACK

39MT

Sizes - see first page of category

STARTERS
DELCO

S1047

Cross: Delco 8200334, DRS0307, DRS0307N
AS-PL UD10770S, **ROBERT'S** 140-38130

Size A 88.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAEWOO

38MT

S1048

Cross: Delco 10461053, 1114098, 1990490, 8200168
CARGO 111039, 112089, **AS-PL** UD02181S

Size A 92.00, **Size B** 48.00, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CASE, CATERPILLAR, CUMMINS, FORD, FREIGHTLINER, INTERNATIONAL, KENWORTH, MACK, NEW HOLLAND, PERKINS, VOLVO

S1049

Cross: Delco 10478998, 1114848, 1990456
CARGO 111000, **AS-PL** UD02183S

Size A 92.00, **Size B** 48.00, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR, CLARK, CUMMINS

S1050

Cross: Delco
CARGO 110999, **AS-PL** UD02185S

Size A 91.50, **Size B** 46, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CASE, CATERPILLAR, FIAT, VOLVO

In offer also: S1006

S1051

Cross: Delco 10479604
AS-PL UD02197S, **CASCO** CST60114, **DIXIE** TS-1620

Size A 88.50, **Size B** 46, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CLARK

S1052

Cross: Delco 10461460, 10479604, 1113285
CARGO 111383, **AS-PL** UD02202S, **LESTER** 6578

Size A 88.50, **Size B** 46.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT

S1053

Cross: Delco 1114109, 1114129, 1114883, 1990379
CARGO 110436, **AS-PL** UD02182S, UD12382S

Size A 92.00, **Size B** 46.00, **Power** 7.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CATERPILLAR, CLARK, MACK, VARIOUS

S1054

Cross: Delco 10461446, 10461447, 10465044
CARGO 111041, **AS-PL** UD02186S, UD02188S

Size A 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DELCO, HYSTER, PERKINS

S1055

Cross: Delco 10461461, 10479605
CARGO 112652, **AS-PL** UD02192S

Size A 88.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DETROIT

Sizes - see first page of category

STARTERS
DELCO

S1056

Cross: Delco 10465058, 10465348, 10465420
CARGO 110602, **AS-PL** UD02194S, UD02199S

Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BOBCAT, CLARK, PERKINS

S1057

Cross: Delco 1113274, 10461463, 10465295
CARGO 111255, 112268, **AS-PL** UD02196S

Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ALLIS CHALMERS, HYSTER, MASSEY FERGUSON, NEW HOLLAND

S1058

Cross: Delco 10461464, 10479608
AS-PL UD02200S, **DIXIE** TS-1641, **LESTER** 6597

Size A 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: LISTER PETTER

S1059

Cross: Delco 10465151, 10465314, 10479615
CARGO 112253, **AS-PL** UD02203S

Size A 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, INGERSOLL RAND

S1060

Cross: Delco 10461459, 10479600, 1998351
CARGO 112269, **CASCO** CST60606AS

Size A 89.00, **Size B** 47.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: LISTER

S1061

Cross: Delco 10465402, 10479614, 140-28118
CARGO 112667, **AS-PL** UD02206S

Size A 89.00, **Size B** 48.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S1062

Cross: Delco 10461285, 10465026, 10465043
CARGO 110603, 112015, 112267, **AS-PL** UD02187S

Size A 89.00, **Size B** 47.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT, CUMMINS, FORD

S1063

Cross: Delco 10461466, 10479617
AS-PL UD02190S, **CUMMINS** 3604654, 3918376

Size A 89.00, **Size B** 47.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: LANDBRUG

S1064

Cross: Delco 10461448, 10461449, 10465047
CARGO 110334, 110570, 110604, **AS-PL** UD02201S

Size A 89.00, **Size B** 46.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BOBCAT, CARIER TRANSICOLD, INGERSOLL RAND, PERKINS

Sizes - see first page of category

STARTERS
DELCO

S1065

Cross: Delco 10461287, 10461483, 1113284
CARGO 112668, **AS-PL** UD02205S, **CEVAM** 8718R

Size A 88.50, **Size B** 47.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HOUGH, KOMATSU

S1066

Cross: Delco 1107577, 1107599, 1107863, 1107871
CARGO 111221, **AS-PL** UD02207S, **CEVAM** 8537

Size A 82.00, **Size B** 34.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT, CLARK, JOHN DEERE

S1067

Cross: Delco 1990483
CARGO 112089, **AS-PL** UD02184S, **DIXIE** TS-1501

Size A 92.00, **Size B** 47.00, **Power** 7.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORD

S1068(DELCO)

Cross: Delco DRS0618, 8000285, 8000357
AS-PL UD02058S, **CASCO** CST32123, **CEVAM** 9790

Size A 70.00, **Size B** 30.00, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 11

For: HYUNDAI, KIA

S1069

Cross: Delco DRS0141, 8000129
HC PARTS CS1431, **AS-PL** UD01383S, S1069

Size A 82.30, **Size B** 20.00, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, OPEL, VAUXHALL

In offer also: S1069(DELCO)

S1069(DELCO)

Cross: Delco 96627034, 96843574, DRS0141, 8000129
HC PARTS CS1431, **AS-PL** UD02082S

Size A 82.00, **Size B** 18.00, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, OPEL, VAUXHALL

PG260

In offer also: S1069

S1070(DELCO)

Cross: Delco 8000400
AS-PL S1070(DELCO), **HYUNDAI / KIA** 36100-2B600

Size A 77.00, **Size B** 22.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HYUNDAI, KIA

PG260

S1071(DELCO)

Cross: Delco 112847, DRS0047
HC PARTS JS1098, **CARGO** 114885

Size A 74.00, **Size B** 12.00, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: KIA

S1072(DELCO)

Cross: Delco 8000174, DRS0038
HC PARTS JS1311, **CARGO** 113659

Size A 76.50, **Size B** 19.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

Sizes - see first page of category

STARTERS
DELCO

S1073(DELCO)

Cross: Delco DRS0867
AS-PL UD02059S, **CASCO** CST32139

Size A 70.00, **Size B** 15.50, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI

S1074(DELCO)

Cross: Delco DRS0894
AS-PL UD02060S, **BOSCH** 0986UR1646

Size A 70.00, **Size B** 29.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: KIA

In offer also: S1105(DELCO)

S1075(DELCO)

Cross: Delco DRS0815
AS-PL UD02061S, **HYUNDAI / KIA** 36100-3C040

Size A 70.00, **Size B** 26.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI

S1076(DELCO)

Cross: Delco 25917, DRPG260H
AS-PL UD02063S, **HYUNDAI / KIA** 36100-3F010

Size A 70.50, **Size B** 22.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI, KIA

S1077(DELCO)

Cross: Delco 8000203
HC PARTS CS1202, **CARGO** 112440, 112226

Size A 82.50, **Size B** 27.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: SSANGYONG

S1078(DELCO)

Cross: Delco 16160, 8000465
AS-PL UD02650S, **DIXIE** S-1536

Size A 69.80, **Size B** 17.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI

S1079(DELCO)

Cross: Delco 8000636
AS-PL UD02652S, **HYUNDAI / KIA** 36100-3F110

Size A 70.50, **Size B** 21.50, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11

For: HYUNDAI

S1080(DELCO)

Cross: Delco
AS-PL UD02653S, **HYUNDAI / KIA** 36100-3C220

Size A 70.00, **Size B** 17.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI

S1081

Cross: Delco 8000269, 8000530, DRS0616, 90027865
HC PARTS CS1522, **CARGO** 115626

Size A 80.00, **Size B** 24.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: HYUNDAI, KIA

In offer also: S1081(DELCO)

Sizes - see first page of category

STARTERS
DELCO

S1081(DELCO)

Cross: Delco 8000269, 8000530, DRS0616, 90027865
HC PARTS CS1522, **CARGO** 115626

Size A 80.00, **Size B** 26.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI, KIA

In offer also: S1081

S1082(DELCO)

Cross: Delco 96289430, 96469962, 96497702
HC PARTS CS1422, **CARGO** 113860

Size A 74.80, **Size B** 7.00, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: CHEVROLET, DAEWOO

S1083(DELCO)

Cross: Delco 96627036, 96673023, DRS0903, 8000222
AS-PL UD02077S, **PARTS MALL** PXPSC-013

Size A 68.00, **Size B** 30.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET

S1084(DELCO)

Cross: Delco 25180808, 96802926, 96843572
AS-PL UD02073S, **CASCO** CST46113

Size A 68.00, **Size B** 21.50, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, PONTIAC

S1085(DELCO)

Cross: Delco DRS0619, 8000175, 8000356, 25915
HC PARTS JS1312, **AS-PL** UD02056S, S1085(DELCO)

Size A 77.00, **Size B** 10.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: KIA

S1086

Cross: Delco DRS3115, DRS3117, DRS3240
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

Size B -3, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

In offer also: S3002(VALEO), S3002, S5060, S0550

S1087(DELCO)

Cross: Delco 36100-3A030, 8000290
AS-PL UD02067S, **HYUNDAI / KIA** 36100-3A020

Size A 76.90, **Size B** 25.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KIA

S1088(DELCO)

Cross: Delco 8200776
AS-PL UD02085S, **CASCO** CST46604GS

Size A 104.80, **Size B** 46.70, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAEWOO, DOOSAN

S1089(DELCO)

Cross: Delco
AS-PL UD02088S, S1089(DELCO)

Size A 104.80, **Size B** 49.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DOOSAN

Sizes - see first page of category

STARTERS
DELCO

S1090(DELCO)

Cross: Delco 8200607, 15G25, 083722 KA
AS-PL UD02089S, **DOOSAN** 300516-00032

Size A 104.80, **Size B** 47.10, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DOOSAN

S1091(DELCO)

Cross: Delco
AS-PL UD02084S, **SSANGYONG** 6711510101

Size A 82.30, **Size B** 23.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: SSANGYONG

S1092(DELCO)

Cross:
AS-PL UD02091S, **DELCO** 8200349, DRS0308

Size A 88.80, **Size B** 48.40, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S1093(DELCO)

Cross: Delco 8200523, DRS0976N
AS-PL UD02092S, **DOOSAN** 300516-00014

Size A 88.80, **Size B** 48.50, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S1094(DELCO)

Cross: Delco
AS-PL UD02093S, **CASCO** CST46602GS

Size A 91.90, **Size B** 48.50, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TATA

S1095(DELCO)

Cross: Delco DRS0975N
AS-PL UD02094S, **DOOSAN** 300516-00020

Size A 92.00, **Size B** 48.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAEWOO

S1096(DELCO)

Cross: Delco DRS0621, 8000396
CARGO 115446, **AS-PL** UD02065S, **CEVAM** 9961

Size A 77.00, **Size B** 16.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI, KIA

S1097(DELCO)

Cross: Delco 8200777, DRS0632
AS-PL UD02086S, **CASCO** CST46601GS

Size A 104.50, **Size B** 46.50, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: DAEWOO

S1098(DELCO)

Cross: Delco 55576980, 96381615, 96802926
HC PARTS CS1438, **CARGO** 114298

Size A 67.50, **Size B** 19.00, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, CHEVROLET, FIAT, OPEL, SAAB, VAUXHALL

Sizes - see first page of category

STARTERS
DELCO

S1099(DELCO)

Cross: Delco 96876187
AS-PL UD02075S

Voltage 12

For: CHEVROLET

S1100(DELCO)

Cross: Delco 96473783, 96647521, 96843581
AS-PL UD02080S, **CASCO** CST46111GS

Size A 82.00, **Size B** 18.00, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, SUZUKI

S1101(DELCO)

Cross: Delco 96843582, 96473777, 96208783
HC PARTS CS879, **CARGO** 111848

Size A 82.00, **Size B** 17.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **rotation** CW

For: CHEVROLET, DAEWOO, HOLDEN, ISUZU, OPEL, VAUXHALL

S1102(DELCO)

Cross: Delco 8000397, 16173
AS-PL UD41634S, **DIXIE** S-1535

Size A 71.00, **Size B** 21.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: HYUNDAI

S1103

Cross: Delco 8200571, 8200196, 8300064
AS-PL UD30041S, **DIXIE** TS-1836, **WILSON** 91-01-4779

Size A 89.00, **Size B** 46.80, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: NISSAN, THOMAS BUILT

S1104

Cross: Delco 8200271
AS-PL UD30042S, **DIXIE** TS-1811

Size A 88.70, **Size B** 47.40, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: INTERNATIONAL

S1105(DELCO)

Cross: Delco 8000173, 8000308, 25916
AS-PL UD02062S, **DIXIE** S-1537

Size A 70.00, **Size B** 25.50, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S1074(DELCO)

S1106(DELCO)

Cross: Delco 8000534, 8000455, DRS0988
AS-PL UD02627S, **ELSTOCK** 25-4457

Size A 78.50, **Size B** 20.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3115(VALEO)

S1107

Cross: Delco 96208781, 96430344, 96469660
HC PARTS CS519, CS1188, CS1183, CS535

Size A 68.00, **Size B** 18.90, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: CHEVROLET, DAEWOO, FIAT, MERCEDES BENZ, OPEL, VAUXHALL

In offer also: S1014, S0141

Sizes - see first page of category

STARTERS
DELCO

S1108(DELCO)

Cross: Delco 8000372, DRS0816, DRS0816N, 16188
DIXIE S-1534, **HYUNDAI / KIA** 36100-2E500

Size A 70.00, **Size B** 19.00, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: HYUNDAI

In offer also: S3132(VALEO)

S1109(DELCO)

Cross: Delco 8000511
ELSTOCK 25-4466, **ERA** 220743

Size A 77.00, **Size B** 16.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 12, **rotation** CW

For: HYUNDAI, KIA

S1110

Cross: Delco 10479651, 10461476, 8200295
AS-PL UD12345S

Size A 88.60, **Size B** 46.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S1111

Cross: Delco 10479652, 19080009, 35009VL
AS-PL UD12346S, **DIXIE** TS-1760

Size A 88.80, **Size B** 45.60, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S1112

Cross: Delco 19011404, 10461764, 19011407
AS-PL UD12350S, **CUMMINS** 39575597

Size A 88.70, **Size B** 45.70, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: INTERNATIONAL

S1113

Cross: Delco 8200971, 8200793
AS-PL UD12007S, **ROBERT'S** 130-95126

Size A 92.00, **Size B** 44.00, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CUMMINS

S1114

Cross: Delco 8200295, 10479646, 10479651
AS-PL UD12342S, **DIXIE** TS-1837, 201-29107

Size A 88.50, **Size B** 72.00, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S1115

Cross: Delco 19011403, 10461772, 8200011, 8200103
AS-PL UD12349S, **CASCO** CST60143, **CEVAM** 8230

Size A 88.90, **Size B** 71.20, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: BLUEBIRD, FREIGHTLINER, STERLING, THOMAS BUILT

S1116

Cross: Delco 8000227
AS-PL UD12018S, **WOODAUTO** STR22059

Size A 74.00, **Size B** 20.40, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: JCB, KHD, PERKINS

In offer also: S0188

Sizes - see first page of category

STARTERS
DELCO / HITACHI

S1117

Cross: Delco 8200478

Size A 89.00, **Size B** 43.50, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

In offer also: S0543, S1033

S1118

Cross: Delco 10461143, 10461360, 10478937
AS-PL UD12364S, **CATERPILLAR** 207-1548, 6V5539

Size A 92,00, **Size B** 46,20, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CATERPILLAR, CUMMINS

S1119

Cross: Delco 8200297, 8200138, 19070039, DRS0057
CARGO 115801, **AS-PL** UD12344S

Size A 88.60, **Size B** 46.60, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S1121

Cross: Delco 8200296, 8200004, 10479652
AS-PL UD12343S, **DIXIE** 201-29201

Size A 88.80, **Size B** 46.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

S1122

Cross: Delco 19011402, 10461771, 8200067
AS-PL UD12348S, **DIXIE** 201-29101, TS-1766

Size A 88.80, **Size B** 45.80, **Power** 3.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: FORD, FREIGHTLINER, STERLING

S2001

Cross: Hitachi S114-829, S114-829A, S114-829B
HC PARTS JS1158, **CARGO** 112320, **AS-PL** S2001

Size A 78, **Size B** 19.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 13, **rotation** CW

For: OPEL, VAUXHALL

In offer also: S2001(HITACHI)

S2001(HITACHI)

Cross: Hitachi S114-829, S114-829A, S114-829B
HC PARTS JS1158, **CARGO** 112320, **AS-PL** S2001

For: OPEL, VAUXHALL

In offer also: S2001

S2002

Cross: Hitachi S114-808, S114-808A, S114-808B
HC PARTS JS1091, **CARGO** 111690

Size A 78, **Size B** 19, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: OPEL, VAUXHALL

S2003

Cross: Hitachi S24-03, S24-03A, S24-03B, S24-03C
HC PARTS JS748, **CARGO** 110723

Size A 95, **Size B** 21, **Power** 3.5, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU

Sizes - see first page of category

STARTERS
HITACHI

S2004

Cross: Hitachi S114-850, S114-850A, S114-850B
HC PARTS JS941, **CARGO** 111534, **AS-PL** S2004

Size A 78, **Size B** 19, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, VAUXHALL

S2005

Cross: Hitachi S13-107, S13-107A
HC PARTS JS517, **CARGO** 111805

Size A 95, **Size B** 10, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: FORD, NISSAN

S2006

Cross: Hitachi S13-289, S13-289A, S13-89, S13-89A
HC PARTS JS776, **CARGO** 110820

Size A 95, **Size B** 19.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

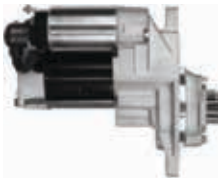
For: THERMO KING

S2007

Cross: Hitachi S13-106, S13-106A, S13-106B
HC PARTS JS660, **CARGO** 110574, **AS-PL** S2007

Size A 95, **Size B** 12, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN



S2008

Cross: Hitachi S25-163, S25-163A, S25-163B
CARGO 113675, **CASCO** CST20606AS, CST20606GS

Size A 94, **Size B** 45, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** ACW

For: ISUZU, NISSAN

S2009

Cross: Hitachi S13-122, S13-126, S13-126A, S13-322
HC PARTS JS1159, **CARGO** 112365, **AS-PL** S2009

Size A 95, **Size B** 11, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2010

Cross: Hitachi S13-210B, S13-210C, S13-514, S14-03
HC PARTS JS999, **CARGO** 112083, **AS-PL** S2010

Size A 95, **Size B** 11, **Power** 2.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU, OPEL, VAUXHALL

S2011

Cross: Hitachi S114-804, S114-804A, S114-806
HC PARTS JS1137, **CARGO** 112003

Size A 82.5, **Size B** 43.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S2038

S2012

Cross: Hitachi S13-527B, S13-556
HC PARTS CS1491, **CARGO** 114032

Size A 95, **Size B** 10.5, **Power** 2.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN, RENAULT, RENAULT V.I.

Sizes - see first page of category

STARTERS
HITACHI

S2013

Cross: Hitachi S114-830

Size A 82.5, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S2014

Cross: Hitachi S114-902, S114-902A, S114-922
HC PARTS CS1418, **CASCO** CST20218GS

Size A 70, **Size B** 21, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN, RENAULT

S2015

Cross: Hitachi S114-357, S114-357A, S114-357B
HC PARTS JS389, JS539, **CARGO** 110403, 110575

Size A 82.5, **Size B** 3.5, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2016

Cross: Hitachi S114-520, S114-520B, S114-530
HC PARTS JS1100, **CARGO** 111459

Size A 70, **Size B** 12.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S2017

Cross: Hitachi S114-535, S114-569, S114-630
HC PARTS JS759, **CARGO** 111312

Size A 70, **Size B** 43, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: NISSAN

S2018

Cross: Hitachi S114-528, S114-528A
HC PARTS JS1104, **CARGO** 111763

Size A 82.5, **Size B** 14.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2019

Cross: Hitachi S114-443, S114-443A, S114-653
HC PARTS JS1356, **CARGO** 112373

Size A 80, **Size B** 13.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

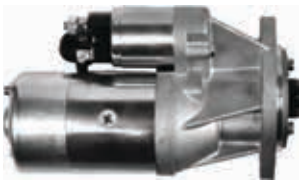
For: YANMAR

S2020

Cross: Hitachi S114-203, S114-656, S114-656A
CARGO 113680, **CASCO** CST20185AS, CST20185GS

Size A 88.7, **Size B** 16, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: YANMAR



S2021

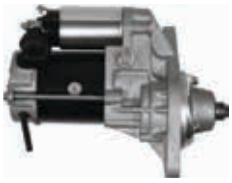
Cross: Hitachi S13-160
AS-PL S2021, **RNL** RNLS13-160

Size A 95, **Size B** 21, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: YANMAR

Sizes - see first page of category

STARTERS
HITACHI



S2022

Cross: Hitachi S25-308, S25-308A, S25-501, S25-5015
ISUZU 8-91323935-2, 8-97216186-1, **RNL** RNLS25-505

Size A 94, **Size B** 45, **Power** 4, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** ACW

For: ATAMAN, BOGDAN, ISUZU, NISSAN

S2023

Cross: Hitachi S114-801A, S114-801B, S114-801C
HC PARTS JS924, **CARGO** 111382

Size A 75, **Size B** 55, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 8. 10. 11, **rotation** ACW

For: INFINITI, NISSAN

S2024

Cross: Hitachi S13-118, S13-118A
ELSTOCK 25-3071, **LUCAS** LRS01570

Size A 105, **Size B** 11, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S2025

Cross: Hitachi S114-877, S114-877C
RENAULT 8200126298

Size A 68, **Size B** 17, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT

S2026

Cross: Hitachi S12-38, S12-92, S13-104, S13-34
HC PARTS JS522, **CARGO** 110419, 110719

Size A 82, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2027

Cross: Hitachi S114-815, S114-815A, S114-817
CARGO 112675, 113408, **CASCO** CST20109AS

Size A 95, **Size B** 21, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: YANMAR

S2028

Cross: Hitachi S114-753, S114-753A, S114-753B
CARGO 112986, 113402, **DENSO** 128000-9700

Size B 4, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ACURA, ISUZU

In offer also: S6050

S2029

Cross: Hitachi S114-862
NISSAN 23300-F420A

Size A 69.7, **Size B** 43.5, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 8, **rotation** ACW

For: NISSAN

S2030

Cross: Hitachi S114-887
RENAULT 8200718435, **WOODAUTO** STR72124

Size A 68, **Size B** 11, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MARUSSIA, RENAULT

Sizes - see first page of category

STARTERS
HITACHI

S2031

Cross: Hitachi S114-414, S114-414A, S114-651
CARGO 112478, **DELCO** RS41146, **ELSTOCK** 25-1152

Size A 66.00, **Size B** 15.00, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: YANMAR

In offer also: S9079

S2032

Cross: Hitachi S114-503, S114-503A, S114-516
ELSTOCK 25-2163, **LUCAS** LRS01352

Size A 82.5, **Size B** 15, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2033

Cross: Hitachi S114-396, S114-396D, S114-566
CARGO 110249, **DELCO** DRS3086

Size A 75, **Size B** 34, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA, NISSAN, ROVER

S2034

Cross: Hitachi S114-413, S114-413A, S114-650
ELSTOCK 25-4260, **LUCAS** LRS02588

Size A 60, **Size B** 16, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: YANMAR

S2035

Cross: Hitachi S114-902, S114-902A, S114-902B
HC PARTS CS1418, **ELSTOCK** 25-4255

Size A 70, **Size B** 20, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN, RENAULT

S2036

Cross: Hitachi S114-871, S114-871A
HC PARTS JS1225, **ORME** S-02019, **AS-PL** UD12436S

Size A 82.50, **Size B** 49, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

S2037

Cross: Hitachi S114-823
WAI / TRANSPO 19695N, **WOODAUTO** STR72118

Size B 8.5, **Power** 1.40, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHEVROLET, DAEWOO

S2038

Cross: Hitachi S114-804, S114-804A, S114-806
HC PARTS JS1137, **CARGO** 112003

Size A 82.50, **Size B** 44.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: INFINITI, NISSAN

In offer also: S2011

S2039

Cross: Hitachi S114-901, S114-901A
ELSTOCK 25-4126, **LUCAS** LRS02454

Size A 70, **Size B** 20, **Power** 1.40, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
HITACHI

S2040

Cross: Hitachi S114-870, S114-878A
AS-PL UD00303S, **NISSAN** 23300-VB000, 23300-VC201

Size A 83, **Size B** 14, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2041

Cross: Hitachi S13-204, S13-404
CARGO 112676, **AS-PL** UD00316S, UD02352S

Size A 94, **Size B** 19.5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KOMATSU, YANMAR

S2042

Cross: Hitachi S13-551, S13-551A, S13-551C
AS-PL UD00327S, **ELSTOCK** 25-3317

Size A 82.5, **Size B** 14, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2043

Cross: Hitachi S13-557, S13-557A, S13-557B
AS-PL UD00331S, S2043

Size A 95, **Size B** 11, **Power** 2.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU

S2044

Cross: Hitachi S13-124, S13-132, S13-294, S13-332
DELCO DRS0052, **ELSTOCK** 25-2063

Size A 95, **Size B** 23, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 15, **rotation** CW

For: MUSTANG, TAKEUCHI, YANMAR

S2045

Cross: Hitachi S13-407, S13-407A
CARGO 114253, **AS-PL** UD10755S, S2045

Size A 94.5, **Size B** 22, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: THERMO KING

S2046

Cross: Hitachi S13-101, S13-102, S13-302, S13-302A
HC PARTS JS650, **CARGO** 111445, **AS-PL** UD01370S

Size A 82.20, **Size B** 8, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S2047

Cross: Hitachi S114-876
AS-PL UD01393S, **DELCO** DRS0139

Size A 82.50, **Size B** 25, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

S2049

Cross: Hitachi S14-102
AS-PL UD02161S, S2049, **DIXIE** S-80439

Size A 95.00, **Size B** 21.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: GEHL, MUSTANG, YANMAR

Sizes - see first page of category

STARTERS
HITACHI

S2050

Cross: Hitachi S25-158, S25-158A, S25-158B, S25-160
AS-PL UD02122S, **DIXIE** 240-35203, S-8888

Size A 105.00, **Size B** 5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

In offer also: S9180

S2051

Cross: Hitachi S114-840
CASCO CST20192, **DELCO** DRS0139

Size A 82.00, **Size B** 25, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

S2052

Cross: Hitachi S13-111, S13-136
AS-PL UD02163S, S2052, **DELCO** DRS3144

Size A 95.00, **Size B** 21.00, **Power** 2.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MUSTANG

S2053

Cross: Hitachi S114-906, S114-905, S114-938
HC PARTS CS1379, **CARGO** 113962

Size A 64.00, **Size B** 12.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ALFA ROMEO, FIAT, FORD, LANCIA

S2054

Cross: Hitachi 3708010-C122
AS-PL UD02145S

Size A 95.00, **Size B** 5.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S2055

Cross: Hitachi S25-21
AS-PL UD02139S, **ISUZU** 58100129-0, 581001290

Size A 94.50, **Size B** 21.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ISUZU

S2056

Cross: Hitachi S13-207, S13-207A, S13-207C
CARGO 112371, **CASCO** CST20154

Size A 95.00, **Size B** 20.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: THERMO KING, YANMAR

S2057

Cross: Hitachi S13-68, S13-68A, S13-68C
AS-PL UD11153S, S2057, **ELSTOCK** 25-2219

Size A 104.60, **Size B** 32.60, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: YANMAR

S2058

Cross: Hitachi S25-110F, S25-110, S25-110A
CARGO 110616, **AS-PL** UD11154S

Size A 104.50, **Size B** 33.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
HITACHI / VALEO

S2059

Cross: Hitachi S14-412, S14-412C, S14-412D
CARGO 114482, **AS-PL** UD12440S

Size B 20.60, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: OPEL, RENAULT, VAUXHALL

S2060

Cross: Hitachi S114-655, S114-655A, S114-655D
CARGO 114739, **AS-PL** UD12174S

Size A 94.80, **Size B** 19.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: YANMAR

S2061

Cross: Hitachi S114-881, S114-881A, S114-879
AS-PL UD12437S, **DELCO** DRS0675, 17487

Size A 68.10, **Size B** 35.90, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: INFINITI

S2062

Cross: Hitachi S114-883, S114-815, S114-815A
CARGO 114281, **AS-PL** UD12176S

Size A 94.70, **Size B** 23.20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CASE, FERIS, FUCHS, NEW HOLLAND, SELWOOD, STIGA, THALER, WACKER NEUSON, YANMAR

S2063

Cross:
AS-PL UD12434S, **HITACHI** S114-832

Size A 88.50, **Size B** 22.70, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ISUZU

S3001

Cross: Valeo 432637, 432672, 432684, 433332
HC PARTS CS684, **CARGO** 112295, 111067

Size A 66, **Size B** -1, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MITSUBISHI, RENAULT, VOLVO

In offer also: S0393

S3002

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

Size A 65, **Size B** -6, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11. 12. 13, **rotation** CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

In offer also: S3002(VALEO), S1086, S5060, S0550

S3002(VALEO)

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

For: CITROEN, FIAT, HYUNDAI, LANCIA, PEUGEOT

In offer also: S3002

S3003

Cross: Valeo 433297, 436056, 438183, 455699
HC PARTS CS1183, CS519, CS535, CS1188

Size A 68, **Size B** 17, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CHEVROLET, DAEWOO, OPEL, VAUXHALL

In offer also: S1014, S1107, S0141

Sizes - see first page of category

STARTERS
VALEO

S3004

Cross: Valeo 432590, 432622, 432628, 433320
HC PARTS CS681, **CARGO** 111251, 112346

Size A 66, **Size B** -1, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: RENAULT, VOLVO

In offer also: S0526

S3005

Cross: Valeo 432591, 432623, 433311, 455946, D6G3
HC PARTS CS390, **CARGO** 110584, **AS-PL** S3005

Size A 62, **Size B** -5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

S3007

Cross: Valeo 455722, 726003, 726803, D7E1, D7E39
HC PARTS CS1057, **CARGO** 111641, **AS-PL** S3007

Size A 63, **Size B** 0.0, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN, RENAULT

S3008

Cross: Valeo 438054, 438110, 438134, 455876
HC PARTS CS1174, **CARGO** 112218, **AS-PL** S3008

Size B -2, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: RENAULT

S3009

Cross: Valeo 432636, 436064, 436065, 455512
HC PARTS CS566, **CARGO** 111130

Size B -4.5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CITROEN, FIAT, LANCIA, PEUGEOT

S3010

Cross: Valeo 432591, 436062, 455748, 455955
HC PARTS CS581, **BOSCH** 0001112019, 0001112029

Size A 76, **Size B** -6, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S3032

S3011

Cross: Valeo 432631, 436079, D6RA141, D6RA41
HC PARTS CS791, **BOSCH** 0986016711

Size B -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

S3012

Cross: Valeo 438163, 458179, D7E27, D7E47, TS10E3
HC PARTS CS1276, **CARGO** 113255, 113932

Size B -3, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 8, **rotation** CW

For: DACIA, NISSAN, RENAULT

S3013

Cross: Valeo 432673, 455697, D6RA76, ND217
HC PARTS CS886, **CARGO** 111508

Size A 71, **Size B** 3.5, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: MITSUBISHI

Sizes - see first page of category

STARTERS
VALEO

S3014

Cross: Valeo 432565, 433246, 433247, D9E278
HC PARTS CS315, **CARGO** 110866

Size A 66, **Size B** 10, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

In offer also: S3126

S3015

Cross: Valeo 432566, 432614, 432621, 433249
HC PARTS CS310, **CARGO** 110585

Size A 66, **Size B** -2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: RENAULT, VOLVO

S3016

Cross: Valeo 438133, 455982, D6RA110, TS14E110
HC PARTS CS1260, **CARGO** 113254, **AS-PL** S3016

Size B 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, FIAT, PEUGEOT, TOYOTA

In offer also: S3016(VALEO)

S3016(VALEO)

Cross: Valeo 438133, 455982, D6RA110, TS14E110
HC PARTS CS1260, **CARGO** 113254, **AS-PL** S3016

Size B 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, FIAT, PEUGEOT, TOYOTA

In offer also: S3016

S3017

Cross: Valeo 438168, 458191, 726039, 726839, D6G1
HC PARTS CS1346, **AS-PL** S3017

Size A 64, **Size B** 24, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA

In offer also: S3017(VALEO)

S3017(VALEO)

Cross: Valeo 438168, 458191, 726039, 726839, D6G1
HC PARTS CS1346, **AS-PL** S3017, **DELCO** DRS0063

Size A 64.00, **Size B** 24, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: Valeo D7RS129, D7RS130, D7RS29, D7RS30, D7RS301, D7RS291, **As-PI** S3041, S3025, S3025(VALEO)

In offer also: S3017

S3018

Cross: Valeo D6G33
HC PARTS CS1334, **BOSCH** 0001107429, 0001107437

Size A 64, **Size B** 24, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA, OPEL, VAUXHALL

In offer also: S0100

S3019

Cross: Valeo 438093, 455962, D7E7
HC PARTS CS1111, **CARGO** 111994

Size A 62, **Size B** -5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 8. 9, **rotation** CW

For: CITROEN, PEUGEOT

Sizes - see first page of category

STARTERS
VALEO

S3020

Cross: Valeo 438027, 455747, 455949, D6G5, D6RA83
HC PARTS CS1117, **CARGO** 111931

Size A 70, **Size B** 14, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW

For: MERCEDES BENZ

S3021

Cross: Valeo 438081, 455950, 458226, D7E15, D7E20
HC PARTS CS1186, **BOSCH** 0986022830

Size A 66, **Size B** 0.0, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: DACIA, RENAULT

S3022

Cross: Valeo 438156, 455985, 458170, D7E30, D7E32
HC PARTS JS1307, **BOSCH** 0001116008

Size A 70, **Size B** 11, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S3023

Cross: Valeo 191205, 438192, 458248, TS10E1
HC PARTS CS1407, **CARGO** 113963, **AS-PL** S3023

Size A 74, **Size B** 25, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: CITROEN, PEUGEOT, TOYOTA

In offer also: S0121, S0121(BOSCH)

S3024

Cross: Valeo 438085, 438158, 438170, 455954
HC PARTS CS1207, **CARGO** 112475, **AS-PL** S3024

Size B -6, **Power** 2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN, OPEL, RENAULT, VAUXHALL

In offer also: S3100

S3025

Cross: Valeo 436050, 438076, 455927, 455939
HC PARTS CS974, CS1546, **CARGO** 111900, 115503

Size A 76, **Size B** 52.6, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S0025, S3025(VALEO)

S3025(VALEO)

Cross: Valeo 455927, D7RS130, C191654A, D7RS30
HC PARTS CS1546, CS974, **CARGO** 111900, 115503

Size A 76.00, **Size B** 53.00, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** ACW

For: AUDI, FORD, SEAT, SKODA, VW

In offer also: S3025

S3026

Cross: Valeo 188254, 191655, 438077, 455801
HC PARTS CS801, **CARGO** 113387, **AS-PL** S0005

Size A 76, **Size B** 53, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** ACW

For: VW

In offer also: S0005

S3027

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1342, **CARGO** 111070, 113926

Size A 82, **Size B** -5, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 10. 11. 12, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S4040(MM), S3027(VALEO)

Sizes - see first page of category

STARTERS
VALEO

S3027(VALEO)

Cross: Valeo 182604, 184643, 185625, 185994
HC PARTS CS1342, **CARGO** 111070, 113926

Size B -4, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10. 11. 12, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S3027

S3028

Cross: Valeo 438162, 458178, D8R1
HC PARTS CS1288, **CASCO** CST15173GS

Size B -6, **Power** 2.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: RENAULT

S3029

Cross: Valeo 190895, 438166, 458185, D7G3, TS18E13
HC PARTS CS1329, **CARGO** 113933

Size A 65, **Size B** 13, **Power** 1.5, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, MINI, PEUGEOT, TOYOTA

In offer also: S3091

S3030

Cross: Valeo 432670, 455693, D6RA63, ND164
HC PARTS CS1060, **CARGO** 113605

Size B -1, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT, VOLVO

S3031R

Cross: Valeo 433321, D6RA12, D6RA72, D6RA721
HC PARTS CS551, **CARGO** 111129

Size A 62, **Size B** 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, PEUGEOT

S3032

Cross: Valeo 432591, 436062, 455748, 455955
HC PARTS CS581, **BOSCH** 0001112019, 0001112029

Size B -6, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S3010

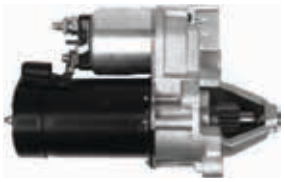
S3034

Cross: Valeo 455723, D13HP603, D13HP613
HC PARTS CS1164, **CARGO** 112227

Size A 92, **Size B** 47, **Power** 8, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I.

In offer also: S5029



S3035

Cross: Valeo D6RA55, D6RA75
CARGO 111335, **BMW** 12412306001, 12412306700

Size B 14, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: BMW

S3036

Cross: Valeo 438137, 458159, D7E31, D7E41, TS8E4
HC PARTS JS1226, **CARGO** 113267

Size A 70, **Size B** 12.5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S3036(VALEO)

Sizes - see first page of category

STARTERS
VALEO

S3036(VALEO)

Cross: Valeo 438137, 458159, D7E31, D7E41, TS8E4
HC PARTS JS1226, **CARGO** 113267

Size A 70, **Size B** 13, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

In offer also: S3036

S3037

Cross: Valeo 438174, 458216, D6GS14, D6GS14M
HC PARTS CS1347, **CARGO** 112006

Size A 76, **Size B** 62, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0120

S3038

Cross: Valeo 438190, 458238, D6GS19
HC PARTS CS1401, **CASCO** CST15218GS

Size A 82, **Size B** 3, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: AUDI

S3039

Cross: Valeo 188839, 438088, 455957, D7R40
HC PARTS CS1263, **CARGO** 113256

Size A 71, **Size B** -1.5, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: OPEL, RENAULT, VAUXHALL

S3040

Cross: Valeo 432644, 455720, 726008, 726808, D7R19
HC PARTS CS1044, **CARGO** 111851

Size A 82.5, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S0026, S3040(VALEO)

S3040(VALEO)

Cross: Valeo 432644, 455720, 726008, 726808, D7R19
HC PARTS CS1044, **CARGO** 111851

Size A 82, **Size B** 30, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MERCEDES BENZ, MERCEDES BENZ TRUCKS & BUSES

In offer also: S3040

S3041

Cross: Valeo 438075, 455930, D7RS129, D7RS29
HC PARTS CS789, **CARGO** 112286

Size A 76, **Size B** 32, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9. 11, **rotation** ACW

For: AUDI, FORD, MERCEDES BENZ, SEAT, SKODA, VW

In offer also: S0006, S0417

S3042

Cross: Valeo 184202, D9R116, D9R144, ND147
HC PARTS CS1035, **CARGO** 111047

Size A 89, **Size B** 49, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO PENTA

S3043

Cross: Valeo 438173, 458215, D6GS13
HC PARTS CS1324, **BOSCH** 0001120408, 0001120409

Size A 76, **Size B** 53, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

Sizes - see first page of category

STARTERS
VALEO

S3044

Cross: Valeo 438172, 458214, D6GS12
HC PARTS CS1330, **AS-PL** S3044

Size A 76, **Size B** 52.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0398

S3045

Cross: Valeo 455634, 594085, D6RA22, D6RA52
HC PARTS CS807, **CARGO** 111015

Size A 76, **Size B** 15, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: LOMBARDINI

In offer also: S0312

S3046

Cross: Valeo 455704, D13HP702
HC PARTS CS1278, **CASCO** CST10653ES

Size A 102, **Size B** 23, **Power** 7.7, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S3047

Cross: Valeo 436095, 436097, 436098, 455509
HC PARTS CS983, **CARGO** 111231

Size A 89, **Size B** 41, **Power** 8, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S3048

Cross: Valeo 455688, D13HP605
HC PARTS CS1128, **BOSCH** 0986018651

Size A 89, **Size B** 40, **Power** 6.6, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S3049

Cross: Valeo 455702, D13HP607
HC PARTS CS1251, **CARGO** 113261

Size A 102, **Size B** 43, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S3050

Cross: Valeo D6RA11, D6RA40
HC PARTS CS991, **CARGO** 111404

Size A 82.5, **Size B** 36, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: VOLVO PENTA

S3051

Cross: Valeo 438135, 455984, D7E29
HC PARTS JS1305, **BOSCH** 0001116009

Size A 70, **Size B** 8, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S3052

Cross: Valeo 438074, 455936, D6RA101, D6RA104
HC PARTS CS784, **CARGO** 113481

Size A 66, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 9. 10. 11, **rotation** CW

For: OPEL, RENAULT, VAUXHALL

Sizes - see first page of category

STARTERS
VALEO

S3053

Cross: Valeo 1250299, 438017, 455739, D6RA78
HC PARTS JS923, **CARGO** 111307

Size A 77, **Size B** 17.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

S3054

Cross: Valeo 432633, 436090, D6RA51, D6RA511
HC PARTS CS621, **CASCO** CST15256GS

Size B -6, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, PEUGEOT

S3055

Cross: Valeo 438171, 458213, D6GS11
HC PARTS CS1294, **CARGO** 114163

Size A 76, **Size B** 53, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0501(BOSCH)

S3056

Cross: Valeo 438011, 455734, D7R17, D7RP82, ND168
HC PARTS CS1108, **BOSCH** 0986018531

Power 1.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CITROEN, FIAT, PEUGEOT, RENAULT

S3057

Cross: Valeo 438189, 458237, D7G26, TS22E26
HC PARTS CS1391, **AS-PL** S3057

Size B 14, **Power** 2.2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, PEUGEOT

S3058

Cross: Valeo 4411195, 4414332, D7R44, D7R47
HC PARTS CS1193, **CARGO** 112474

Size B -1, **Power** 1.8, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MITSUBISHI, NISSAN, OPEL, RENAULT, SUZUKI, VAUXHALL

S3059

Cross: Valeo 438096, 455972, D7R48
HC PARTS CS1281, **CASCO** CST15177GS

Size A 76, **Size B** -1, **Power** 2.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI, VOLVO

In offer also: S3059(VALEO)

S3059(VALEO)

Cross: Valeo 438096, 455972, D7R48
HC PARTS CS1281, **ELSTOCK** 25-3252

Size A 76, **Size B** -1, **Power** 2.1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI, VOLVO

In offer also: S3059

S3060

Cross: Valeo 438111, 438145, 455975, 458163
HC PARTS CS1345, **BOSCH** 0986018880

Size B 10, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, LANCIA

Sizes - see first page of category

STARTERS
VALEO

S3061

Cross: Valeo 438202, 438217, 458291, 458367
HC PARTS CS1415, **CARGO** 114074, **AS-PL** S3061

Size A 76.5, **Size B** 13.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

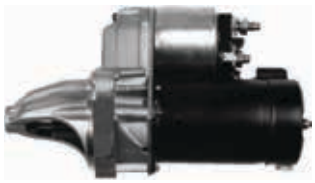
For: NISSAN, OPEL, RENAULT, VAUXHALL

S3062

Cross: Valeo 1250128, 600078, TM000A23601
HC PARTS JS1355, **BOSCH** 0986023220

Size A 79, **Size B** 19, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI, KIA

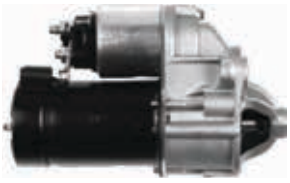


S3063

Cross: Valeo 438015, 438082, 455737, 455951
HC PARTS JS1147, **BOSCH** 0986018541

Size A 75, **Size B** 33.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA, ROVER

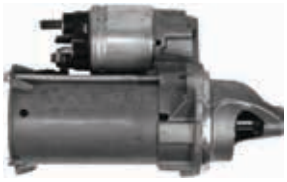


S3064

Cross: Valeo 438112, 455976, D6RA105, D6RA115
HC PARTS CS1344, **BOSCH** 0986021671

Size B -1, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT



S3065(VALEO)

Cross: Valeo 458116, 458117, 458370, TS12E10
HC PARTS CS1050, **CARGO** 111906, **AS-PL** A0096

Size A 76, **Size B** 27, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA, VOLVO

In offer also: S0096

S3066

Cross: Valeo 455933, D7R33
HC PARTS CS624, **CARGO** 111694, **AS-PL** S0039

Size A 82, **Size B** 16, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9. 10, **rotation** CW

For: AUDI, SKODA, VW

In offer also: S0039

S3067

Cross: Valeo
HC PARTS US810, **CARGO** 110221, 112911

Size A 69, **Size B** 12, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: BUICK, CHEVROLET, OLDSMOBILE, PONTIAC

In offer also: S1002

S3069(VALEO)

Cross: Valeo 438281, 458648, TS18ER23
ELSTOCK 25-4343, **LUCAS** LRS02671

Size A 79, **Size B** 65, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

VOLKSWAGEN : MQB 2.0L TDI CR - gear box Ø79mm

S3070

Cross: Valeo TS18E33, TS18E331
HC PARTS CS1511, **CARGO** 114029

Size A 64, **Size B** 24.5, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: OPEL

Sizes - see first page of category

STARTERS
VALEO

S3071

Cross: Valeo 187031, 455735, D7R14
CARGO 113478, **BOSCH** 0001223502, 0001230005

Size A 82, **Size B** 35, **Power** 2.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, JOHN DEERE

S3072(VALEO)

Cross: Valeo 438194, D7R51
WOODAUTO STR54086

Size A 83, **Size B** 26, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: STILL

S3073

Cross: Valeo 455551, D6RA45, D6RA53
HC PARTS CS882, **CARGO** 111333

Size A 82, **Size B** 9, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: RENAULT

S3074

Cross: Valeo 190365, 438151, 458166, D7G4
HC PARTS CS1328, **CARGO** 114127, **AS-PL** S3074

Size A 75, **Size B** 23.5, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: BMW

S3075

Cross: Valeo 191335, 438175, 458217, D7GS8, TS18E1
HC PARTS CS1293, **CARGO** 113842, **AS-PL** S0090

Size A 75.50, **Size B** 53, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0090, S3075(VALEO)

S3075(VALEO)

Cross: Valeo 191335, 438175, 458217, D7GS8, TS18E1
HC PARTS CS1293, **CARGO** 113842, **AS-PL** S0090

Size A 76.00, **Size B** 53.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3075

S3076

Cross: Valeo 1250303
HC PARTS CS1462, **CASCO** CST32124GS

Size A 76, **Size B** 21, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI

S3077

Cross: Valeo 458397, TS22E45, 438232
HC PARTS CS1538, **AS-PL** UD11922S

Size A 66, **Size B** 24, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

In offer also: S0536

S3078

Cross: Valeo 458392, FS10E10
RENAULT 23300-1007X, **WOODAUTO** STR54158

Size A 67, **Size B** 28, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

Sizes - see first page of category

STARTERS
VALEO

S3079

Cross: Valeo 310023W, 432512, 433223, 94612K
HC PARTS CS352, **CARGO** 111066, **AS-PL** UD00043S
Size A 66, **Size B** 21, **Power** 1.05, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: CITROEN, FIAT, PEUGEOT, TALBOT

S3080

Cross: Valeo 438240, D7G18, D7G22
CHRYSLER 04801472AA, 56044572AB
Size A 60, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: CHRYSLER, JEEP

S3081

Cross: Valeo 1250449
HC PARTS CS1441, **AS-PL** S3081
Size A 82.00, **Size B** 27, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: HYUNDAI, KIA
In offer also: S3081(VALEO)

S3081(VALEO)

Cross: Valeo 1250449
HC PARTS CS1441, **DELCO** DRS0486, DRS0486N
Size A 81.5, **Size B** 26.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: HYUNDAI, KIA
In offer also: S3081

S3082(VALEO)

Cross: Valeo 1250902
ELSTOCK 25-4285, **HYUNDAI / KIA** 36100-03100
Size A 74, **Size B** 15, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW
For: HYUNDAI

S3083

Cross: Valeo D8E104, D8E122, D8E124, D8E76
HC PARTS CS129, **CARGO** 110793
Size A 65.7, **Size B** 21.5, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: CITROEN, FIAT, PEUGEOT

S3084

Cross: Valeo 432538, D9R73
CARGO 111114, **CASCO** CST15146GS, CST15146RS
Size A 75, **Size B** -6, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: JEEP, RENAULT

S3085

Cross: Valeo 188339, 455956, D6RA107, D6RA70
HC PARTS CS1290, **BOSCH** 0986023480
Size B -1, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW
For: CITROEN, PEUGEOT, RENAULT

S3086

Cross: Valeo 432557, 433243, D6RA42, D6RA43
HC PARTS CS126, CS94, **CARGO** 110856, 111100
Size A 66, **Size B** 21, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW
For: RENAULT

Sizes - see first page of category

STARTERS
VALEO

S3087

Cross: Valeo 438092, 455961, D6RA74
HC PARTS CS1244, **BOSCH** 0986021600

Size A 64, **Size B** -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, LANCIA, PEUGEOT

In offer also: S3087R

S3087R

Cross: Valeo 438092, 455961, D6RA74
HC PARTS CS1244, **CASCO** CST15222GS

Size A 64, **Size B** -5, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT, LANCIA, PEUGEOT

In offer also: S3087

S3088

Cross: Valeo 458373, TS24E3, TS24E30
ELSTOCK 25-3436, **LUCAS** LRS02265

Size A 74, **Size B** 25, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: TOYOTA

S3089

Cross: Valeo D8R28
HC PARTS CS1416, **BOSCH** 0986023850

Size B -5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 5, **No./mount. holes with thread** 5, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, FIAT, LANCIA, MITSUBISHI, PEUGEOT

S3090

Cross: Valeo 02T911023EX, 458421, D6GS36
AS-PL UD01357S, **BOSCH** 0001121016, 0001121017

Size A 76, **Size B** 55, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S3091

Cross: Valeo 190895, 438166, 458185, D7G3, TS18E13
HC PARTS CS1329, **CARGO** 113933

Size B 15, **Power** 1.50, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CITROEN, MINI, PEUGEOT, TOYOTA

In offer also: S3029

S3092(VALEO)

Cross: Valeo 458405, TS14E42
BOSCH 0001107452, 0001107453, 0001108415

Size A 66, **Size B** 23, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AUDI

S3093(VALEO)

Cross: Valeo 458411, TS22ER12, TS22ER13
CASCO CST15236, **DELCO** DRS0677

Size B 15, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: VW

S3094

Cross: Valeo 458390, TS18E3, TS18ER123, 438176
HC PARTS CS1323, **CARGO** 113841, **IKA** 6.0163.9

Size A 75.70, **Size B** 62, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S0243, S0523

Sizes - see first page of category

STARTERS
VALEO

S3095

Cross: Valeo 458391, TS18ER20
HC PARTS CS1480, **CARGO** 115376

Size A 75.70, **Size B** 66, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S3096

Cross: Valeo 458389, TS18ER121
HC PARTS CS1525, **CARGO** 114299

Size A 76.00, **Size B** 55, **Power** 1.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

S3097(VALEO)

Cross: Valeo 438258, 458418, ESW20ER20
DELCO DRS0892, **ELSTOCK** 25-4150

Size A 79.00, **Size B** 65.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

S3098

Cross: Valeo 438256, 458416, TS24E6
AS-PL UD02351S, **CASCO** CST15263

Size B 22.00, **Power** 2.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

S3099

Cross: Valeo D9E104A
AS-PL UD02160S

Size A 99.00, **Size B** 49.00, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9

For: CITROEN, HONDA

S3100

Cross: Valeo D7G11, 438085, 438158, 438170, 455954
HC PARTS CS1207, **CARGO** 112475, **AS-PL** S3024

Size B -5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN, OPEL, RENAULT, VAUXHALL

In offer also: S3024

S3101

Cross: Valeo D6RA91, 455980, 438132
HC PARTS JS1353, **AS-PL** UD02353S

Size A 75.00, **Size B** 32.00, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA

S3102(VALEO)

Cross: Valeo 1195923, M62957, TM000A14401
HC PARTS CS1492, **CARGO** 113020

Size A 70.00, **Size B** 11.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S9080

S3103(VALEO)

Cross: Valeo 1250299, 1250301, D6RA78, M53436
HC PARTS JS923, **CARGO** 111307, **AS-PL** UD02613S

Size A 77.00, **Size B** 18.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

Sizes - see first page of category

STARTERS
VALEO

S3104(VALEO)

Cross: Valeo 1250882
AS-PL UD02620S, **HYUNDAI / KIA** 36100-41C20

Size A 99.50, **Size B** 34.00, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S3105(VALEO)

Cross: Valeo 1250433
AS-PL UD02624S, **HYUNDAI / KIA** 36100-45700

Size A 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI

S3106(VALEO)

Cross: Valeo 1195912, 1250313
AS-PL UD02619S, **CASCO** CST32136

Size A 70.00, **Size B** 11.50, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3140(VALEO)

S3107(VALEO)

Cross: Valeo TM000A37001, TM000A31001, M56290
HC PARTS JS1303, **CARGO** 112322

Size A 75.50, **Size B** 14.50, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3134(VALEO)

S3108(VALEO)

Cross: Valeo 1250238
AS-PL UD02623S, **HYUNDAI / KIA** 36100-45500

Size A 60.00, **Size B** 17.50, **Power** 5.0, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S3109(VALEO)

Cross: Valeo TM000A36001, TM000A30801, 458506
CARGO 111912, **AS-PL** UD02621S, S3109(VOLVO)

Size A 77.00, **Size B** 3.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI, MITSUBISHI

S3111(VALEO)

Cross: Valeo TM000A37201, TM000A27301, 1250955
HC PARTS JS1311, **CARGO** 113659

For: HYUNDAI

In offer also: S3136(VALEO)

S3112

Cross: Valeo 1195239, 1201942, 1250303
HC PARTS CS1465, **CARGO** 114443

Size A 77.00, **Size B** 21.30, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3112(VALEO)

S3112(VALEO)

Cross: Valeo 1195239, 1201942, 1250303
HC PARTS CS1465, **CARGO** 114443

Size A 76.80, **Size B** 20.50, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3112

Sizes - see first page of category

STARTERS
VALEO

S3113(VALEO)

Cross: Valeo TM000A32301
AS-PL UD02606S, **PARTS MALL** PXPSE-001

Size A 82.00, **Size B** 45.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: SAMSUNG

S3114(VALEO)

Cross: Valeo TM000A32401
CARGO 114653, **AS-PL** UD02607S

Size A 75.00, **Size B** 56.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: INFINITI, NISSAN

S3115(VALEO)

Cross: Valeo 1202355
AS-PL UD02627S, **DELCO** DRS0988, 8000455

Size A 78.50, **Size B** 20.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI, KIA

In offer also: S1106(DELCO)

S3116(VALEO)

Cross: Valeo M000A01901, 438098, 455964
HC PARTS JS643, **CARGO** 110958

Size A 76.50, **Size B** 11.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: EAGLE, HYUNDAI, MITSUBISHI, PLYMOUTH

S3117(VALEO)

Cross: Valeo 600078, TM000A24001
AS-PL UD02605S, **HYUNDAI / KIA** 0K56P18400

Size A 68.00, **Size B** 5.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: KIA

S3118(VALEO)

Cross: Valeo TM000A27601, TM000A37301
HC PARTS JS1312, **AS-PL** UD02025S

For: HYUNDAI, KIA

S3119

Cross: Valeo D6RA49
AS-PL UD02158S, **WAI / TRANSPO** 2-2478-VA

Size A 82.30, **Size B** 14.50, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VW

S3120

Cross: Valeo D6RA71
AS-PL S3120, **WAI / TRANSPO** 2-2491-VA

Size A 77.00, **Size B** 9.70, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

S3121

Cross: Valeo TM000A31201
HC PARTS JS1349, **CARGO** 113796

Size A 82.00, **Size B** 26.00, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HYUNDAI

Sizes - see first page of category

STARTERS
VALEO

S3122(VALEO)

Cross: Valeo TM000A28901
CARGO 113727, **AS-PL** P6685190, UD02601S

Size A 88.50, **Size B** 59.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BOBCAT

S3123

Cross: Valeo D7G14, 458240, 438191, D7G20
HC PARTS CS1072, CS1562, **AS-PL** UD30049S

Size A 60.00, **Size B** 28.00, **Power** 1,70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MERCEDES BENZ

In offer also: S0395

S3124(VALEO)

Cross: Valeo TS12E9, 458388, 438224
HC PARTS CS1332, **CARGO** 113897, **AS-PL** S5035

Size A 63.00, **Size B** 0.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW

For: DACIA, NISSAN, RENAULT, SUZUKI

In offer also: S5035

S3125

Cross: Valeo D7R71
HC PARTS CS1421, **CARGO** 113959

Size A 88.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CITROEN, FIAT, FORD, PEUGEOT

In offer also: S0123

S3126

Cross: Valeo D9E63, 432565, 433246, 433247
HC PARTS CS315, **CARGO** 110866, **AS-PL** UD00044S

Size A 65.50, **Size B** 12.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: RENAULT

In offer also: S3014

S3127

Cross: Valeo TS24E30, TS24E3, 438220, 438271
HC PARTS CS1542, **AS-PL** UD01362S, S3127

Size A 74.00, **Size B** 23.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: LEXUS, TOYOTA

S3128

Cross: Valeo D7ES5, D7ES1, 438138, 458160, 458385
HC PARTS CS1343, CS1062, **CARGO** 111909

Size A 76.00, **Size B** 32.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: SEAT, SKODA, VW

In offer also: S0027

S3129(VALEO)

Cross: Valeo TM000A37901
HC PARTS JS1370, **AS-PL** UD02023S

Size A 77.00, **Size B** 10.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

S3130(VALEO)

Cross: Valeo TM000A38301, 600899
AS-PL UD02630S, **HYUNDAI / KIA** 36100-84400

Size A 99.50, **Size B** 58.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: HYUNDAI

Sizes - see first page of category

STARTERS
VALEO

S3131(VALEO)

Cross: Valeo TM000A08501, 600882
AS-PL UD02622S, **HYUNDAI / KIA** 36100-42C10

For: HYUNDAI

S3132(VALEO)

Cross: Valeo 1195411
AS-PL UD02616S, **CASCO** CST32144

Size A 69.00, **Size B** 20.50, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HYUNDAI, KIA

In offer also: S1108(DELCO)

S3133(VALEO)

Cross: Valeo 1250438, 450438
AS-PL UD02614S, **DIXIE** S-6588

Size A 72.00, **Size B** 17.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: DOOSAN, HYUNDAI

S3134(VALEO)

Cross: Valeo 1195248, M56290, TM000A31001
HC PARTS JS1303, **CARGO** 112322

Size A 75.00, **Size B** 16.00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3107(VALEO)

S3135(VALEO)

Cross: Valeo 1195244
AS-PL UD02612S, **BOSCH** 0986UR1647

Size A 76.50, **Size B** 11.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI

S3136(VALEO)

Cross: Valeo TM000A37201, 1250955, TM000A27301
CARGO 113659, **AS-PL** UD02611S

Size A 77.00, **Size B** 21.00, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3111(VALEO)

S3137(VALEO)

Cross: Valeo 361004A020
AS-PL UD02625S, **CASCO** CST32127, **CEVAM** 9642

Size A 78.20, **Size B** 20.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI

S3138(VALEO)

Cross: Valeo 458646
AS-PL UD11966(VALEO)S, **ELSTOCK** 25-4487

Size B 22, **Power** 0.8, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT

S3139

Cross: Valeo D8R49, D8R49B, 192419, 194256
HC PARTS CS1478, **AS-PL** UD11980S

Size A 64.50, **Size B** 0.50, **Power** 2.4, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 11, **rotation** CW

For: RENAULT

Sizes - see first page of category

STARTERS
VALEO / LUCAS

S3140(VALEO)

Cross: Valeo 1195912, 1250313
AS-PL UD02618S, **CASCO** CST32136

Size A 70.00, **Size B** 9.80, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3106(VALEO)

S3141

Cross: Valeo E6850-63011, 1196451
AS-PL UD02921S, S3141, **ROBERT'S** 130-20199

Size A 82.00, **Size B** 25.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: BOBCAT, KIOTI

S3142

Cross: Valeo D7ES4, 438073, 455934, D7ES2
HC PARTS CS1211, **AS-PL** UD11978S

Size A 49.80, **Size B** 20.50, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 8, **rotation** ACW

For: SEAT, VW

S3143

Cross: Valeo ESW20E26
AS-PL UD12179S

Size B 1, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **rotation** CW

S4001

Cross: Lucas 26273, 26273A, 26273B, 26273D, 26344
HC PARTS CS1032, **CARGO** 110819

Size A 92.00, **Size B** 25.20, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S4002

Cross: Lucas 26219, 26219A, 26219B, 26271, 26271B
HC PARTS CS107, **CARGO** 111691, **AS-PL** UD12407S

Size A 89, **Size B** 29, **Power** 2.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10. 11, **rotation** CW

For: MASSEY FERGUSON

S4004

Cross: Lucas 26137, 26147, 26189, 26211, 26211A
HC PARTS CS200, **CARGO** 110462

Size A 92, **Size B** 21.5, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, NEW HOLLAND

In offer also: S9045, S9219(LETRIKA)

S4005

Cross: Lucas 26274, 26274B, 26274E, 26274H
HC PARTS CS1033, CS201, **CARGO** 110565, 111013

Size A 89, **Size B** 29, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

In offer also: S9021

S4006

Cross: Lucas 26265, 26311, 26341, 26341E, 26360
HC PARTS CS336, **CARGO** 110465, **DELCO** DRS3408

Size A 92, **Size B** 20, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

Sizes - see first page of category

STARTERS
LUCAS / MAGNETI MARELLI

S4007

Cross: Lucas 25701E, 26355, 26355A, 26355D
HC PARTS CS337, **CARGO** 110461

Size A 92, **Size B** 21, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 13, **No./teeth (fits into)** 12. 13, **rotation** CW

For: FORD

S4008

Cross: Lucas 26312, 26430, 26430A, 26430D, 27553
HC PARTS CS345, **CARGO** 113380

Size A 92, **Size B** 20, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S4009

Cross: Lucas 25024044A, 25024044, 26925200A
AS-PL UD12409S, **BOSCH** 0986016210, 9000331412

Size A 92, **Size B** 19, **Power** 2.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER

S4010

Cross: Lucas 26242, 26284, 26284A, 26284B, 26284E
HC PARTS CS604, CS944, **CARGO** 110545, 114254

Size A 89, **Size B** 47, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: VALMET

In offer also: S9091R, S0251, S9024

S4011

Cross: Lucas 26148, 26196, 26283, 26375, 26383
HC PARTS CS693, **CARGO** 110443

Size A 89, **Size B** 29, **Power** 2.4, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S4012

Cross: Lucas 26349, 26416, 27543, LRS00302
HC PARTS CS701, **CARGO** 110459, **AS-PL** UD12429S

Size A 89, **Size B** 46, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: BEDFORD

S4013

Cross: Lucas 24520, 26294, 26294A, 26294D, 26294N
HC PARTS CS703, **CARGO** 111737

Size A 89, **Size B** 30, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S4014

Cross: Lucas 26071, 26071H, 26071J, 26143, 26143A
HC PARTS CS705, **CARGO** 110818

Size A 92, **Size B** 25, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: ALLIS CHALMERS, CASE, DAVID BROWN, LISTER PETTER, MASSEY FERGUSON

S4015

Cross: Magneti Marelli 63102003, 63222904
HC PARTS CS981, **CARGO** 111420

Size A 64, **Size B** 10, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT

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STARTERS
MAGNETI MARELLI / LUCAS

S4016

Cross: Magneti Marelli 63223039, 63293039
HC PARTS CS788, **CARGO** 112307

Size A 82.5, **Size B** 2.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: SEAT, VW

S4019

Cross: Lucas 26414, 27541, 27565, 27568, 27590
HC PARTS CS994, **CARGO** 111346

Size A 89, **Size B** 29, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S4022

Cross: Magneti Marelli 63101002, 63102007
HC PARTS CS796, **CARGO** 111422

Size A 64, **Size B** 11, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: FIAT, LANCIA

S4017

Cross: Magneti Marelli 63114014
HC PARTS CS1109, **CARGO** 112026

Size A 81.5, **Size B** 23.5, **Power** 2.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: CITROEN, FIAT

S4020

Cross: Magneti Marelli 50246648, 63103002
HC PARTS CS975, **CARGO** 112124, **AS-PL** S4020

Size A 64, **Size B** 11, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 8. 9, **rotation** CW

For: CITROEN, FIAT, LANCIA

S4023

Cross: Magneti Marelli 63216725, 63216726
HC PARTS CS232, **CARGO** 110521

Size A 110, **Size B** 27, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT-ALLIS, IVECO, URSUS

In offer also: S0118

S4018

Cross: Lucas 26145, 26154, 26167, 26186, 26200
HC PARTS CS109, **CARGO** 110439

Size A 92, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S4021

Cross: Magneti Marelli 63217201, 63217225
HC PARTS CS231, **CARGO** 110517

Size A 110, **Size B** 26.5, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: IVECO

In offer also: S0317

S4024

Cross: Magneti Marelli 63113002
HC PARTS CS1045, **CARGO** 113430

Size A 82, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9. 11, **rotation** CW

For: ALFA ROMEO, FIAT, LANCIA

In offer also: S0195

Sizes - see first page of category

STARTERS
MAGNETI MARELLI / LUCAS

S4025

Cross: Magneti Marelli 63101021, 63102022
HC PARTS CS1379, **AS-PL** S4025

Size A 64, **Size B** 10, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW

For: FIAT, LANCIA

In offer also: S4025R

S4025R

Cross: Magneti Marelli 63101021, 63102022
HC PARTS CS1379, **AS-PL** S4025

Size A 64, **Size B** 10, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8. 9. 10, **rotation** CW

For: FIAT, LANCIA

In offer also: S4025

S4026

Cross: Magneti Marelli 63216800, 63216825
HC PARTS CS240, **CARGO** 110529

Size A 110, **Size B** 26, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: FIAT, IVECO

In offer also: S9198(LETRIKA), S9055, S0116

S4027

Cross: Magneti Marelli 63011018, 63111008
HC PARTS CS1191, **CARGO** 112383, **AS-PL** S4027

Size A 66, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9. 11, **rotation** CW

For: FIAT, LANCIA

S4028

Cross: Magneti Marelli 063101015010, 063101018010
HC PARTS CS1192, **CARGO** 112382

Size A 64, **Size B** 11, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8. 10, **rotation** CW

For: FIAT, LANCIA

S4029

Cross: Magneti Marelli 63280040
CARGO 113654, **CASCO** CST21107GS, CST30161AS

Size A 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

In offer also: S9144, S9172, S9172(LETRIKA)

S4030

Cross: Magneti Marelli 63280041
CARGO 113655, **AS-PL** S4030, **CASCO** CST30170AS

Size A 88, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: PERKINS

S4031

Cross: Magneti Marelli 63113001, 63193001
HC PARTS CS1265, **BMW** 12412247063, 12412249295

Size A 76, **Size B** 21, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: BMW

S4032

Cross: Lucas 61924050, LES0038, LRS00762
HC PARTS CS103, CS114, **CARGO** 110536, 110964

Size A 89, **Size B** 27, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: ATLAS COPCO, DEUTZ-FAHR, IVECO

Sizes - see first page of category

STARTERS
MAGNETI MARELLI

S4033

Cross: Magneti Marelli 63220537, 63220703
HC PARTS CS1038, CS90, **CARGO** 110365, 111585

Size A 62, **Size B** 12, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: AUTOBIANCHI, FIAT, LANCIA, SEAT

S4034

Cross: Magneti Marelli 63102000, 63192000
HC PARTS JS1142, **CARGO** 112029

Size A 70, **Size B** 11.5, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S4035

Cross: Magneti Marelli 63114017, 63222005
HC PARTS CS1171, **CARGO** 113446

Size A 76, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

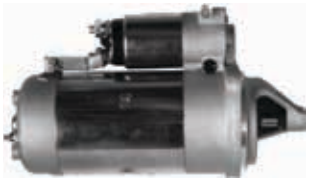
For: BMW

S4037(MM)R

Cross: Magneti Marelli 63217147, MT71D, MT71DA
HC PARTS CS230, **CARGO** 110814

Size A 110, **Size B** 27, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: ALFA ROMEO, FIAT, IVECO, RENAULT



S4038

Cross: Magneti Marelli

Size A 110, **Size B** 26, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

S4039R

Cross: Magneti Marelli 63221800, 63221830, 63221890
HC PARTS CS371, **CARGO** 111025

Size A 64, **Size B** 11, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9. 10, **rotation** CW

For: AUTOBIANCHI, FIAT, LANCIA

S4040(MM)

Cross: Magneti Marelli
HC PARTS CS1342, **CARGO** 111070, 113926

Size B -5, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CITROEN, FIAT, PEUGEOT

In offer also: S3027, S3027(VALEO)

S4041(MM)

Cross: Magneti Marelli
BOSCH 0986XB2191, 0986XB2920

Size A 92, **Size B** 23, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

S4042

Cross: Magneti Marelli 63280059, MS428000-3180
HC PARTS JS1369, **BOSCH** 0986023240

Size A 74, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: LEXUS, TOYOTA

Sizes - see first page of category

STARTERS
MAGNETI MARELLI / LUCAS

S4043R

Cross: Magneti Marelli 63222835, 63223034
HC PARTS CS711, **CARGO** 111031
Size A 62, **Size B** 23, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT

S4044

Cross: Magneti Marelli 63217126, MT71A, MT71AA
HC PARTS CS572, **CARGO** 110813
Size A 110, **Size B** 28, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT, IVECO
In offer also: S4044(MM)

S4044(MM)

Cross: Magneti Marelli 63217126, MT71A, MT71AA
HC PARTS CS572, **CARGO** 110813
Size A 119, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: FIAT, IVECO
In offer also: S4044, S0152

S4045

Cross: Magneti Marelli 63291401
Size A 82, **Size B** 25, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S4046R

Cross: Magneti Marelli 63223532
HC PARTS CS965, **CEVAM** 3613, **EAI** 11519
Size A 66, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW
For: FIAT, LANCIA

S4047R

Cross: Magneti Marelli 63223431, 63223436
HC PARTS CS584, **CARGO** 110854
Size A 66, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW
For: ALFA ROMEO, FIAT, LANCIA

S4051

Cross: Magneti Marelli 63191007, 63101007, MSN800
HC PARTS CS1206, **CARGO** 112380, 115951
Size A 69.80, **Size B** 15.60, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW
For: SMART

S4053

Cross: Lucas LRS240, LRS00240, 26336, 26336E
HC PARTS CS106, **CARGO** 112660, **AS-PL** UD12408S
Size A 89.00, **Size B** 47.50, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW
For: CASE, INTERNATIONAL, MASSEY FERGUSON

S4056

Cross: Lucas LRS100, LRS00100, 25142, 25148
AS-PL UD12399S, **DELCO** DRS3455
Size A 89,00, **Size B** 45,00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW
For: BEDFORD, FORD

Sizes - see first page of category

STARTERS
LUCAS / MITSUBISHI

S4057

Cross: Lucas LRS940, LRS00940
HC PARTS CS370, **CARGO** 113134, **AS-PL** UD12411S

Size A 110,00, **Size B** 25,00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: OPEL, RENAULT, RENAULT V.I., RVI, VAUXHALL, VW

In offer also: S0127

S4059

Cross:
HC PARTS CS997, **CARGO** 110440, **AS-PL** UD12403S

Size A 91.80, **Size B** 20.50, **Power** 2.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: LAND ROVER

S5002

Cross: Mitsubishi M2T40081, M2T44081, M2T44681
HC PARTS JS349, JS350, **CARGO** 110158

Size A 77, **Size B** 17, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI, PROTON, VOLVO PENTA

S5003

Cross: Mitsubishi M2T27672, M2T64172, M2T65271
HC PARTS JS777, **CARGO** 111913

Size A 82.5, **Size B** 22, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 9. 11, **rotation** CW

For: MITSUBISHI

S5004

Cross: Mitsubishi M2T62271, M2T62272, M2T74371
HC PARTS JS1009, **CARGO** 111272

Size A 82.5, **Size B** 24, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MITSUBISHI

S5005

Cross: Mitsubishi M2T56171, M2T56181, M2T56182
HC PARTS JS344, **CARGO** 110809

Size A 77, **Size B** 3.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 12. 13, **rotation** CW

For: HYUNDAI, MITSUBISHI, PROTON

S5006

Cross: Mitsubishi M2T60171, M2T60172, M2T61071
HC PARTS JS769, **CARGO** 111461

Size A 77, **Size B** 3.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 13, **rotation** CW

For: HYUNDAI, MITSUBISHI

S5007

Cross: Mitsubishi 1810A050, M8T75071, M8T75071A
HC PARTS JS1221, **CARGO** 112370, **AS-PL** S5007

Size A 77, **Size B** 11, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MITSUBISHI

S5008

Cross: Mitsubishi M2T66871, M2T66872, M2T66873
HC PARTS JS553, **CARGO** 110576, **AS-PL** UD02135S

Size A 60, **Size B** 17, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

In offer also: S5161

Sizes - see first page of category

STARTERS
MITSUBISHI

S5009

Cross: Mitsubishi M002T87671, M2T87671
HC PARTS CS1160, **CARGO** 112103, **AS-PL** S5009

Size A 72, **Size B** 0.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: OPEL, RENAULT, VAUXHALL

S5010

Cross: Mitsubishi M1T60081, M1T60381
HC PARTS JS779, **CARGO** 111108

Size A 82.5, **Size B** 8, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI, NISSAN

S5011

Cross: Mitsubishi M8T80071, M8T80071A
HC PARTS JS1354, **CARGO** 113195

Size A 60, **Size B** 17, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S5012

Cross: Mitsubishi M3T24482H, M3T24482HC
HC PARTS JS640, **CARGO** 110808

Size A 74, **Size B** 16, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: KIA, MAZDA

S5013

Cross: Mitsubishi M003T56073, M003T56082
CARGO 113129, 113561, **CASCO** CST35603AS

Size A 110, **Size B** 63, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI

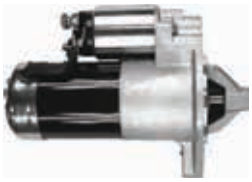
In offer also: S6123

S5014

Cross: Mitsubishi M3T24481, M3T24482, M3T24482A
HC PARTS JS325, **CARGO** 110149

Size A 74, **Size B** 15, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: MAZDA



S5015

Cross: Mitsubishi M1T74281, M1T74281ZC
HC PARTS JS1006, **CARGO** 111349

Size A 82.5, **Size B** 6, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: CHRYSLER, JEEP

In offer also: S5150

S5016

Cross: Mitsubishi M1T72481, M1T72481ZC
HC PARTS JS380, **CARGO** 110394

Size A 66, **Size B** 5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: SUZUKI

S5017

Cross: Mitsubishi M1T72981, M1T72981A, M1T72985
HC PARTS JS627, **CARGO** 111608

Size A 82, **Size B** 43, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
MITSUBISHI

S5018

Cross: Mitsubishi M3T43181
HC PARTS JS671, **BOSCH** 0986016431

Size A 65, **Size B** 49.5, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 8. 9, **rotation** ACW

For: SUBARU

S5019

Cross: Mitsubishi M001T71381, M001T71382
HC PARTS JS658, **CARGO** 111241

Size A 73, **Size B** 17, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: DODGE, HYUNDAI, KIA, MITSUBISHI

S5020

Cross: Mitsubishi M001T70481, M001T70481ZC
HC PARTS JS628, **CARGO** 110811, **AS-PL** UD00276S

Size A 77, **Size B** 16.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA, MAZDA, MITSUBISHI

In offer also: S0466

S5021

Cross: Mitsubishi M1T79681, M1T79781, M2T58581
HC PARTS JS915, **CARGO** 110572

Size A 77, **Size B** 18, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 11, **rotation** CW

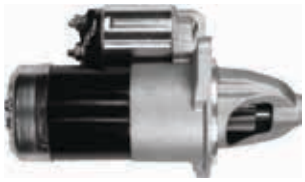
For: MITSUBISHI, NISSAN

S5022

Cross: Mitsubishi M9T60371, M9T60372
HC PARTS CS1325, **CARGO** 113673

Size A 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.



S5023

Cross: Mitsubishi M0T20171, M1T74081, M1T74087
HC PARTS JS670, **CARGO** 111451

Size A 83, **Size B** 33, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: SUBARU

S5024

Cross: Mitsubishi M1T70781, M1T70781A, M1T70881
HC PARTS JS752, **CARGO** 111348, **CEVAM** 9678

Size A 67, **Size B** 45, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 12, **rotation** ACW

For: MAZDA

S5025

Cross: Mitsubishi M3T21281, M3T21281D, M3T21282
HC PARTS JS329, JS751, **AS-PL** S5025

Size A 82.5, **Size B** 8, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 8, **No./teeth (fits into)** 8. 9, **rotation** CW

For: TCM

S5026

Cross: Mitsubishi M2T84171, M2T84171ZT
HC PARTS JS1227, JS1351, **CARGO** 113445

Size A 77, **Size B** 10, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10. 12, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

Sizes - see first page of category

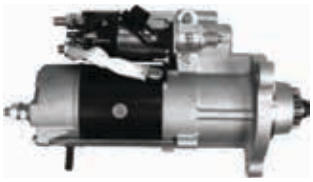
STARTERS
MITSUBISHI

S5027

Cross: Mitsubishi M9T60471, M009T61571
HC PARTS CS1386, **CARGO** 113672

Size A 92, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I.



S5030

Cross: Mitsubishi M9T80071, M9T80072, M9T80271
CARGO 114100, **AS-PL** S5030, **CASCO** CST35611GS

Size A 92, **Size B** 47, **Power** 7.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I.

S5033

Cross: Mitsubishi M0T30771, M0T81281, M0T81283
HC PARTS JS1139, **CARGO** 111971

Size A 77, **Size B** 10, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: MITSUBISHI, VOLVO

S5028

Cross: Mitsubishi M009T61171, M009T62173
HC PARTS CS1388, **CARGO** 113830, **AS-PL** S5028

Size A 92, **Size B** 47, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

In offer also: S5173

S5031

Cross: Mitsubishi M2T88372, M2T88372ZC
CHRYSLER 56041579AB, **ELSTOCK** 25-3340

Size A 82.5, **Size B** 18.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

S5034

Cross: Mitsubishi M3T30881, M3T38881, M3T38881A
HC PARTS JS1000, **CARGO** 110808

Size A 74, **Size B** 15, **Power** 0.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: KIA, MAZDA

S5029

Cross: Mitsubishi M9T80071, M9T80271, M9T80272
HC PARTS CS1164, **CARGO** 112227, **CQ** 77723828

Size A 92, **Size B** 47, **Power** 7.2, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I.

In offer also: S3034

S5032

Cross: Mitsubishi M8T71471, M8T71471ZE
HC PARTS JS1295, **CASCO** CST35147AS

Size A 70, **Size B** 54, **Power** 1.7, **Voltage** 12, **No.mount. holes** 2, **No./teeth (fits into)** 12, **rotation** ACW

For: NISSAN

S5035

Cross: Mitsubishi M0T21471, M0T87881
HC PARTS CS1332, **CARGO** 113897, **AS-PL** S5035

Size A 63, **Size B** 0.0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12. 13, **rotation** CW

For: DACIA, NISSAN, RENAULT, SUZUKI

In offer also: S3124(VALEO)

Sizes - see first page of category

STARTERS
MITSUBISHI

S5036

Cross: Mitsubishi M2TS0571, M2TS0572, M2TS0575
HC PARTS CS1439, **CASCO** CST35168AS

Size A 70, **Size B** 31, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 12, **rotation** CW

For: NISSAN

S5037

Cross: Mitsubishi M0T80381, M000T80381
HC PARTS JS1096, **CARGO** 111730

Size A 74, **Size B** 13, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 8. 10, **rotation** CW

For: MAZDA

S5038

Cross: Mitsubishi M0T86181, M0T91581
HC PARTS CS1273, **BOSCH** 0986021741

Size A 65, **Size B** -2, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 12, **rotation** CW

For: DACIA, NISSAN, RENAULT

S5039

Cross: Mitsubishi 91H20-03330, M0T65381, M0T65581
CARGO 114479, **DELCO** DRS0973

Size A 83, **Size B** 19, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: NISSAN

S5040

Cross: Mitsubishi M0T86481, M1T70281
HC PARTS JS1092, **CARGO** 111696

Size A 75, **Size B** 6, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: SUZUKI

S5041

Cross: Mitsubishi M8T87171, ME049303
DELCO DRS0895, **WOODAUTO** STR71027

Power 4.2, **Voltage** 24, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: KOBELCO

S5042

Cross: Mitsubishi M1T30171, M1T30172, M1T30173
HC PARTS CS1428, **AS-PL** UD12056S

Size A 82, **Size B** 2, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CADILLAC, OPEL, SAAB, VAUXHALL

S5043

Cross: Mitsubishi M2T87471
HC PARTS JS1238, **CARGO** 113318

Size A 88, **Size B** 5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: MAZDA

S5044

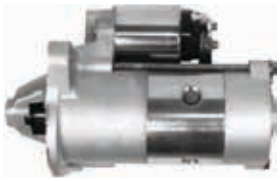
Cross: Mitsubishi M1T85781, M001T85781
HC PARTS CS1252, **AS-PL** S5044

Size A 65, **Size B** 0, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT

Sizes - see first page of category

STARTERS
MITSUBISHI



S5045

Cross: Mitsubishi M2T88671, M002T88671
HC PARTS JS1296, **BOSCH** 0986024240

Size A 88, **Size B** 5, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 12, **rotation** CW

For: MAZDA

S5046

Cross: Mitsubishi M2T74171, MD140190, MD164976
HC PARTS JS770, **BOSCH** 0986018731

Size A 77, **Size B** 9, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

S5047

Cross: Mitsubishi M3T95071, M3T95072, M3T95073
CARGO 112342, **AS-PL** S5047, **ELSTOCK** 45-2170

Size A 100, **Size B** 68, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW

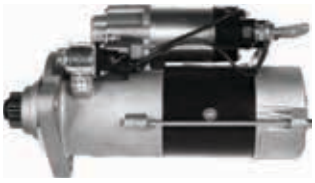
For: MITSUBISHI

In offer also: S5182

S5048

Cross: Mitsubishi M2T78071, M2T78072, M2T78072B
MAZDA SE4518400, SE4518400D, SEA118400

Size A 100, **Size B** 45, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** ACW

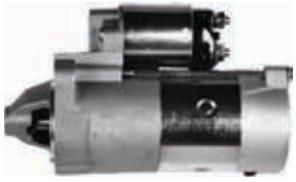


S5049

Cross: Mitsubishi M9T80472, M9T80473, M9T83671
HC PARTS CS1463, **CARGO** 113851, **AS-PL** S5049

Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES



S5050

Cross: Mitsubishi M2T85271
HC PARTS CS1444, **CASCO** CST35191AS

Size A 66, **Size B** 3, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 10, **rotation** CW

For: SUZUKI

S5051

Cross: Mitsubishi M2T78372, M2T78381, M2T78382
CARGO 113560, **ELSTOCK** 45-2325

Size A 100, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: KOBELCO, MITSUBISHI

In offer also: S5148

S5052

Cross: Mitsubishi M2T64371, M2T64372, M2T64373
CARGO 113210, **CASCO** CST35607AS

Size A 105, **Size B** 11, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: NISSAN

S5053

Cross: Mitsubishi M0T45171, M0T45171ZT
HC PARTS CS1442, **CASCO** CST35270GS, **EAI** 11986

Size A 66, **Size B** -1, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 8, **rotation** CW

For: DACIA, RENAULT

Sizes - see first page of category

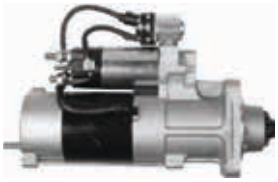
STARTERS
MITSUBISHI

S5054

Cross: Mitsubishi M0T91981, M0T91981ZC
CARGO 113820, **CHRYSLER** 56041436AC

Power 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP



S5055

Cross: Mitsubishi M9T60671, M9T60672
HC PARTS CS1348, **CARGO** 113676

Size A 89, **Size B** 40, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: RENAULT V.I.

S5056

Cross: Mitsubishi M2T85671, M2T85672
HC PARTS CS1427, **CASCO** CST35252GS

Size A 75, **Size B** 33, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

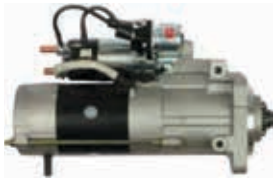
For: HONDA

S5057

Cross: Mitsubishi M8T70971, M8T70971ZC
CARGO 113551, **CASCO** CST35158GS

Size A 82, **Size B** 27, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KUBOTA



S5058

Cross: Mitsubishi M9T62671
DELCO DRS0325, **KHD** 1182315, 1182759

Size A 89, **Size B** 26, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: KHD, VOLVO

S5059

Cross: Mitsubishi 32B6602300, M8T60471

Size A 82, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR

S5060

Cross: Mitsubishi 1810A101, M000T80082
HC PARTS CS1177, CS373, CS594, **CARGO** 110843

Size A 62, **Size B** -5, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 13, **No./teeth (fits into)** 10. 11. 12. 13, **rotation** CW

For: CITROEN, FIAT, HYUNDAI, LANCIA, MITSUBISHI, PEUGEOT

In offer also: S3002(VALEO), S3002, S1086, S0550

S5061

Cross: Mitsubishi M8T62471, M8T62471AM
AS-PL S5061, **DELCO** DRS0392, **DEUTZ** 01183209

Size A 88, **Size B** 25, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: VOLVO

S5062

Cross: Mitsubishi M9T82179
VOLVO 3586798, 3801289, 3803838

Size A 92, **Size B** 47.5, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

Sizes - see first page of category

STARTERS
MITSUBISHI

S5063

Cross: Mitsubishi M9T82571
NISSAN 23300-00Z05, 23300-00Z07

Size A 105, **Size B** 42, **Power** 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10

S5064

Cross: Mitsubishi M9T61971, M9T62071, M009T61971
CARGO 114031, **AS-PL** S5064, **BOSCH** 0001241021

Size A 92.00, **Size B** 48.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: MAN

In offer also: S5147

S5065

Cross: Mitsubishi M0T45271, M0T45271ZT
HC PARTS JS1359, **CARGO** 114108

Size A 76, **Size B** 43, **Power** 0.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 8, **rotation** ACW

For: MITSUBISHI, SMART

S5066

Cross: Mitsubishi M009T82171, M9T82171
CARGO 113827, **AS-PL** UD01288S

Size A 92.00, **Size B** 50.00, **Power** 7.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: CUMMINS

In offer also: S1038

S5067

Cross: Mitsubishi M009T82479, M9T82479
CARGO 114330, **CASCO** CST60613AS, CST60613GS

Size A 92, **Size B** 58, **Power** 8.3, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: CUMMINS

S5068

Cross: Mitsubishi M1T73381, M1T73381ZC
HC PARTS JS1004, **CASCO** CST35120AS

Size A 77, **Size B** 10, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

S5069

Cross: Mitsubishi M2T54571, M2T54572, M5T22171
HC PARTS JS1011, **CARGO** 111273

Size A 100, **Size B** 30, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW

For: HYSTER

S5070

Cross: Mitsubishi M9T61471, M9T61471AM
HC PARTS CS1495, **CARGO** 114193, **BUTEC** 860822

Size A 89, **Size B** 49, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I.

S5071

Cross: Mitsubishi M9T60171, M9T60172, ME152487
CARGO 113746, **CASCO** CST32600GS

Size A 100, **Size B** 71, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: HONDA, MITSUBISHI

Sizes - see first page of category

STARTERS
MITSUBISHI

S5072

Cross: Mitsubishi M9T70729

Size A 92, **Size B** 48, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

S5073

Cross: Mitsubishi M9T80572, ME164620

Size A 100, **Size B** 58, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

MITSUBISHI FUSO

S5074

Cross: Mitsubishi M9T71179
DIXIE S-80195, **FREIGHTLINER** MIB971179

Size A 92, **Size B** 50, **Power** 5.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: FREIGHTLINER, STERLING, WESTERN STAR

S5075

Cross: Mitsubishi 009T70077, 8MJ4298AM
CARGO 113550, 113829, **CUMMINS** 3103304

Size A 92, **Size B** 47, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MACK

In offer also: S1011

S5076

Cross: Mitsubishi M9T80971, M9T80972
ISUZU 1811003413, **WOODAUTO** STR71268

Size A 105, **Size B** 41, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S5077

Cross: Mitsubishi M9T70173, M9T72271
CARGO 113917, 114003, **AS-PL** UD12424S

Size A 92, **Size B** 48, **Power** 5.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: FREIGHTLINER, MERCEDES BENZ TRUCKS & BUSES

In offer also: S1018

S5078

Cross: Mitsubishi M9T80871
ISUZU 1811003453

Size A 105, **Size B** 31, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: ISUZU

S5079

Cross: Mitsubishi M9T70077
MACK 8MJ4298AM

Size A 92, **Size B** 48, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: MACK

S5080

Cross: Mitsubishi M9T61479, M9T65479
DELCO DRS0544, **VOLVO** 21103701, 3801287

Size A 89, **Size B** 42, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO

STARTERS
MITSUBISHI

S5081

Cross: Mitsubishi M9T61479
WOODAUTO STR71213

Size A 88, **Size B** 50, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: VOLVO

S5082

Cross: Mitsubishi M9T82378
CUMMINS 3103305, 3103952, **DELCO** 10461754

Size A 92, **Size B** 48, **Power** 8.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MCI

S5083

Cross: Mitsubishi M2TS0671, M2TS0671ZE
DELCO DRS0614, **NISSAN** 23300-5X00A

Size A 70, **Size B** 31, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S5084

Cross: Mitsubishi M9T64371, M9T65271, M9T66171
DELCO DRS0541, **LAUBER** 28.2015M

Size A 88, **Size B** 49, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

S5085

Cross: Mitsubishi M008T85271, M8T85271
AS-PL S5085, **DELCO** DRS0264

Size A 66, **Size B** 18, **Power** 5.0, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth (fits into)** 11, **rotation** CW

S5086

Cross: Mitsubishi M000T35471, M000T35471AM
DELCO DRS0531, **ELSTOCK** 25-4109, **FIAT** 55183906

Size A 74.5, **Size B** 31, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: ALFA ROMEO, FIAT

S5087

Cross: Mitsubishi M000T35771, M0T35771
DELCO DRS0744, **FIAT** 55184922, **FRIESEN** 8080285

Size A 67, **Size B** 30, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: ALFA ROMEO

S5088

Cross: Mitsubishi M001T71281, M001T71281A
HC PARTS JS637, **CARGO** 110810

Size A 73,8, **Size B** 16, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, KIA, MAZDA

S5089

Cross: Mitsubishi M001T64285, M001T68081
CARGO 113136, **DENSO** 23300-7B010

Size A 61, **Size B** 55, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** ACW

For: MERCURY, NISSAN

Sizes - see first page of category

STARTERS
MITSUBISHI

S5090

Cross: Mitsubishi M8T70071, M008T70071
CARGO 111300, **CASCO** CST35253GS, CST35111AS

Size A 74, **Size B** 20, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: BOBCAT, FORD, VOLVO PENTA

S5091

Cross: Mitsubishi M008T80471, M008T80471A
CARGO 114280, **AS-PL** S5091

Size A 77, **Size B** 11, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR

S5092

Cross: Mitsubishi M9T64671

Size A 100, **Size B** 23, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S5093

Cross: Mitsubishi 32B66-02102, 32B66-12100
CARGO 114445, **AS-PL** S5093

Size A 82.5, **Size B** 22, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR

In offer also: S5231

S5095

Cross: Mitsubishi M001T71811, M003T33081
HC PARTS JS633, **CARGO** 110807

Size A 70, **Size B** 20, **Power** 0.85, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: FORD, KIA, MAZDA

S5096

Cross: Mitsubishi M002T50371, M002T50381
HC PARTS JS895, **CARGO** 110933

Size A 76.5, **Size B** 29, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 15, **No./teeth (fits into)** 15, **rotation** CW

For: ISEKI

S5097

Cross: Mitsubishi

Voltage 12

S5098

Cross: Mitsubishi M002T88571, M2T88571
CARGO 114144, **CHRYSLER** 05033125AA

Size A 82.50, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CHRYSLER, JEEP

S5099

Cross: Mitsubishi M002T88971, M2T88971
CARGO 113977, **CHRYSLER** 04868860AA

Size A 82, **Size B** 9, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CHRYSLER, DODGE

Sizes - see first page of category

STARTERS
MITSUBISHI

S5100

Cross: Mitsubishi M002T88471, M002T88473
CARGO 114283, **CHRYSLER** 04727313AA

Size A 82, **Size B** 0, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHRYSLER

S5101

Cross: Mitsubishi M1T84081, M2T80081, M2T80681
CARGO 114613, **DELCO** DRS0419

Size A 70, **Size B** 52, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S5102

Cross: Mitsubishi M002T60185, M002T61171
HC PARTS JS892, **CARGO** 111565, **ORME** S-06004

Size A 77, **Size B** 8, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

S5103

Cross: Mitsubishi M002T20182, M003T13073
CARGO 110277, **EAI** 11301, **HITACHI** S114-121

Size A 82.5, **Size B** 7, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: NISSAN

S5104

Cross: Mitsubishi M003T21281, M003T21282
HC PARTS JS329, **CARGO** 110256

Size A 82, **Size B** 8, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: KOMATSU, NISSAN, TCM

S5105

Cross: Mitsubishi M002T84071, M002T84071ZT
CARGO 111912, **CASCO** CST35137AS, CST35137GS

Size A 77, **Size B** 3, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI, MITSUBISHI, PROTON

S5106

Cross: Mitsubishi M002T87271, M002T87271ZT
HC PARTS JS1352, **CARGO** 113702

Size A 81, **Size B** 17.5, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA

In offer also: S6081

S5107

Cross: Mitsubishi M008T60071, M008T60071A
CARGO 113669, **DELCO** DRS0337

Size A 110, **Size B** 67, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CATERPILLAR

S5108

Cross: Mitsubishi M008T60371, M008T60372
CARGO 114169, **AS-PL** UD11083S

Size A 82, **Size B** 23, **Power** 5.0, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, MITSUBISHI

In offer also: S5217

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STARTERS
MITSUBISHI

S5109

Cross: Mitsubishi M008T76071, M008T76071ZE
HC PARTS CS1424, **CARGO** 114232

Size A 70, **Size B** 31, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S5110

Cross: Mitsubishi M001T50471, M002T50981
HC PARTS JS940, **CARGO** 111557, **DELCO** DRS0154

Size A 73.80, **Size B** 15, **Power** 1.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MAZDA

S5111

Cross: Mitsubishi M001T66081, M002T58971
CARGO 112177, **CASCO** CST35189AS, CST35189GS

Size A 74, **Size B** 21, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD, NEW HOLLAND

S5112

Cross: Mitsubishi M001T30471, M001T30471A
DELCO DRS0416, **ELSTOCK** 25-4034

Size A 67, **Size B** 41, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: MAZDA

S5113

Cross: Mitsubishi M1T85681, M1T85682
ELSTOCK 25-4158, **LUCAS** LRS02486

Size A 64.5, **Size B** -1, **Power** 1.8, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: NISSAN, OPEL, RENAULT, VAUXHALL, VOLVO

S5114

Cross: Mitsubishi M001T50271, M1T50271
WILSON 91-27-3054

Size B 11, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

S5115

Cross: Mitsubishi M0T81081, M1T71781, M1T74381
AS-PL UD00471S, UD00472S, **DELCO** DRS3157

Size A 67, **Size B** 17, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MAZDA

In offer also: S5135

S5116

Cross: Mitsubishi M001T74781A, M001T74785
WILSON 91-27-3115, **WOODAUTO** M001T74781

Size A 70, **Size B** 46, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: INFINITI

S5117

Cross: Mitsubishi M1T73281, M000T85981
CASCO CST32135, **CEVAM** 9522, **DELCO** DRS3163

Size A 73, **Size B** 9, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, MITSUBISHI

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STARTERS
MITSUBISHI

S5118

Cross: Mitsubishi M001T60281, M001T60285
CARGO 111485, **DELCO** DRS3558, **EAI** 11698

Size A 82, **Size B** 8, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD, NISSAN

S5121

Cross: Mitsubishi M1T75581, M1T75581ZC
DELCO DRS3155, **ELSTOCK** 25-2002

Size A 71.8, **Size B** 47, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12

For: FORD, MAZDA

S5124

Cross: Mitsubishi M001T78581, M001T78581ZC
CARGO 112846, **CASCO** CST35224AS

Size A 82, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHRYSLER, DODGE

S5119

Cross: Mitsubishi M001T77777, M001T77777ZC
CARGO 112845, **CHRYSLER** 4609011

Size A 81.90, **Size B** 7.50, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW

For: CHRYSLER, DODGE, EAGLE, PLYMOUTH

S5122

Cross: Mitsubishi M001T73881, M1T73371
CARGO 111305, 111380, **CASCO** CST35120AS

Size A 70, **Size B** 30, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA, MITSUBISHI

S5125

Cross: Mitsubishi M001T79481, M001T79482
CARGO 112301, **CASCO** CST35204AS

Size A 59, **Size B** 12, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: DODGE, JEEP

S5120

Cross: Mitsubishi M001T76081, M001T76081ZC
CARGO 113044, **CASCO** CST35203AS

Size A 72, **Size B** 24, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

S5123

Cross: Mitsubishi M1T78481
DELCO DRS3143, DRS3143N, **WOODAUTO** STR71148

Size A 72.5, **Size B** 18, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

S5126

Cross: Mitsubishi M001T84181, M001T84181ZC
CARGO 114328, **CHRYSLER** 04609345, 4609345

Size A 82, **Size B** 8, **Power** 1.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CHRYSLER

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STARTERS
MITSUBISHI

S5127

Cross: Mitsubishi M000T91181, M000T91181ZC
CARGO 113618, **CHRYSLER** 56041207, 56041207AB

Size A 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

S5128

Cross: Mitsubishi M001T74883, M001T74883ZC
WILSON 91-27-3110

Size A 77, **Size B** 18, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

S5129

Cross: Mitsubishi M001T79483, M1T79483
CARGO 114238, **CHRYSLER** 56041013AB

Size A 59, **Size B** 9.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

S5130

Cross: Mitsubishi M000T81181, M001T84883
CARGO 113638, 113658, **DELCO** DRS3913

Size A 77, **Size B** 11, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: CHERY, CHRYSLER, HYUNDAI, KIA, MITSUBISHI

S5131

Cross: Mitsubishi M1T87181, M1T87181ZC
CARGO 114628, **NISSAN** 23300-8J011

Size A 82, **Size B** 57.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

S5132

Cross: Mitsubishi M000T60781, M001T68781ZC
CARGO 114329, **LAUBER** 22.3247

Size A 75, **Size B** 62, **Power** 1.6, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: NISSAN

S5133

Cross: Mitsubishi M001T86081, M001T86081ZC
BOSCH SR8634X, **SUZUKI** 31100-65DB0

Size A 65.5, **Size B** 3.5, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: CHEVROLET, SUZUKI

S5134

Cross: Mitsubishi M001T86782ZC, M001T86883ZC
CARGO 113642, **CASCO** CST35232GS

Size A 65, **Size B** 6, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

S5135

Cross: Mitsubishi M0T81081, M1T71781, M1T74381
AS-PL UD00471S, UD00472S, **DELCO** DRS3157

Size A 67, **Size B** 19, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MAZDA

In offer also: S5115

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STARTERS
MITSUBISHI

S5136

Cross: Mitsubishi M1T30071, M1T30072
HC PARTS CS1264, **CARGO** 113931

Size A 81.90, **Size B** 7.80, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: ALFA ROMEO, CADILLAC, CHEVROLET, FIAT, LANCIA, OPEL, SAAB, VAUXHALL

In offer also: S0186, S5136R

S5136R

Cross: Mitsubishi M1T30071, M1T30072
HC PARTS CS1264, **CARGO** 113931

Size A 82, **Size B** 10, **Power** 1.9, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: ALFA ROMEO, CADILLAC, CHEVROLET, FIAT, LANCIA, OPEL, SAAB, VAUXHALL

In offer also: S5136

S5137

Cross: Mitsubishi M009T70279, M9T70279
AS-PL UD00567S, S5137, **DELCO** 19011515, 8200058

Size A 91.5, **Size B** 50, **Power** 6.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S5138

Cross: Mitsubishi M008T71371, M008T71371ZE
CARGO 113319, **AS-PL** UD00537S

Size A 72, **Size B** 56, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

For: NISSAN

S5139

Cross: Mitsubishi M000T85681, M000T85681ZC
CARGO 112300, 113585, **AS-PL** UD00462S

Size A 66, **Size B** 5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: SUZUKI

S5141

Cross: Mitsubishi M1TA0271
AS-PL UD01347S

Size A 67, **Size B** 41, **Power** 1.9, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 14, **No./teeth (fits into)** 14, **rotation** ACW

For: MAZDA

S5142

Cross: Mitsubishi M001T30271, M1T30271
AS-PL UD10735S, **DELCO** DRS0482

Size A 69, **Size B** 38, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12

For: MITSUBISHI

S5143

Cross: Mitsubishi 1810A062, 1810A143, M001T93071
HC PARTS CS1460, **AS-PL** UD10737S, S5143

Power 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 22, **No./teeth (fits into)** 22, **rotation** ACW

For: DODGE, JEEP, MITSUBISHI

S5144

Cross: Mitsubishi M002T85871, M2T85871
HC PARTS CS1457, **AS-PL** UD01371S

Size A 74.5, **Size B** 34, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA

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STARTERS
MITSUBISHI

S5145

Cross: Mitsubishi M2T85371
AS-PL UD10739S, **NISSAN** 23300-FY500

Size A 77, **Size B** 11, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

S5146

Cross: Mitsubishi M008T75971, M008T76171
AS-PL UD10738S., **CATERPILLAR** 640514092

Size A 77, **Size B** 10, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S5147

Cross: Mitsubishi M9T61971, M9T62071
CARGO 114031, **BOSCH** 0001241021

Size A 92.00, **Size B** 48, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MAN

In offer also: S5064

S5148

Cross: Mitsubishi M2T78372, M2T78381, M2T78382
CARGO 113560, **ELSTOCK** 45-2325

Size A 99.7, **Size B** 22, **Power** 5.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

In offer also: S5051

S5149

Cross: Mitsubishi M009T82671, M009T82672
HC PARTS CS1451, **CARGO** 114310

Size A 92.00, **Size B** 48, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: VOLVO

S5150

Cross: Mitsubishi M1T74281, M1T74281ZC
HC PARTS JS1006, **CARGO** 111349

Size A 82.00, **Size B** 7, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JEEP

In offer also: S5015

S5151

Cross: Mitsubishi M000T45371ZT, M0T45371
HC PARTS CS1425, **CARGO** 114057

Size A 61.00, **Size B** 1, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: RENAULT

S5153

Cross: Mitsubishi M002T56271, M002T56272
HC PARTS JS1014, **CARGO** 110947

Size A 77.00, **Size B** 30.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MITSUBISHI

In offer also: S5171

S5154

Cross: Mitsubishi M8T85671
AS-PL UD02146S, **ROBERT'S** 130-80180

Size A 72.00, **Size B** 11.00, **Power** 3.70, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

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STARTERS
MITSUBISHI

S5155

Cross: Mitsubishi M002T88571, M002T88572
HC PARTS CS1481, **CARGO** 114237

Size A 82.00, **Size B** 27.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: CHRYSLER, JEEP

S5158

Cross: Mitsubishi M002T64271, M003T52071
CARGO 113194, **AS-PL** UD02137S

Size A 100, **Size B** 23, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S5161

Cross: Mitsubishi M2T66871, M2T66872, M2T66873
HC PARTS JS553, **CARGO** 110576, **AS-PL** UD02135S

Size A 60.00, **Size B** 19, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

In offer also: S5008

S5156

Cross: Mitsubishi M004T95681, M3T95281
AS-PL UD02156S

Size A 100.00, **Size B** 72.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13

For: MITSUBISHI

S5159

Cross: Mitsubishi M2T56571
AS-PL UD02140S

Size A 100, **Size B** 48, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: MAZDA

S5162

Cross: Mitsubishi M008T50471, M8T50471
CARGO 114167, **AS-PL** UD02150S

Size A 82.00, **Size B** 28.00, **Power** 3.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: BELOS, KUBOTA, MANITOU

S5157

Cross: Mitsubishi M002T61771, M2T61771, ME001565
AS-PL UD02136S, **LESTER** 18240

Size A 60.00, **Size B** 18, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S5160

Cross: Mitsubishi M002T78681, M002T78682
AS-PL UD02144S, **NISSAN** 233000-T005

Size A 105, **Size B** 13, **Power** 3.70, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S5163

Cross: Mitsubishi M003T67283, M3T67283, ME015112
A.I.M SM-00243R, **AS-PL** UD02155S

Size A 60, **Size B** 17, **Power** 3.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: MITSUBISHI

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STARTERS
MITSUBISHI

S5164

Cross: Mitsubishi M004T95071, M004T95072
CARGO 114343, **AS-PL** UD02157S

Size A 98.00, **Size B** 59.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MITSUBISHI

S5165

Cross: Mitsubishi
AS-PL UD02153S, S5165

Size A 66.00, **Size B** -2, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S5166

Cross: Mitsubishi
AS-PL UD02154S, S5166

Size A 66.00, **Size B** 11.00, **Power** 0.85, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S5167

Cross: Mitsubishi M008T85371, M8T85371
AS-PL UD02162S, **HITACHI** S23-126

Size A 93.50, **Size B** 46.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: ISUZU

S5168

Cross: Mitsubishi M9T62571, M9T62572
AS-PL UD02354S, **DELCO** 8200357

Size A 98.00, **Size B** 27.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12

S5169

Cross: Mitsubishi M2T7800, M002T7800
AS-PL UD02142S

Size A 100.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** ACW

S5170

Cross: Mitsubishi
AS-PL UD02212S, S5170

Size A 65.00, **Size B** 29.00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: SUZUKI

S5171

Cross: Mitsubishi M002T56271, M002T56272
HC PARTS JS1014, **CARGO** 110947, **AS-PL** S5171

Size A 76.50, **Size B** 31.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

In offer also: S5153

S5172

Cross: Mitsubishi M2T56572, M002T56572
AS-PL UD02141S

Size A 99.50, **Size B** 54.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: MAZDA

Sizes - see first page of category

STARTERS
MITSUBISHI

S5173

Cross: Mitsubishi M009T62172, M009T62173
CARGO 114872, **AS-PL** S5173, **CASCO** CST35669GS

Size A 91.50, **Size B** 51.50, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: VOLVO

In offer also: S5028

S5174

Cross: Mitsubishi M9T83071, M009T83071
HC PARTS CS1551, **AS-PL** UD90045S

Size A 92.00, **Size B** 49.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: IVECO, MAN

S5175

Cross: Mitsubishi M9T61671, M009T61671
HC PARTS CS1432, **CARGO** 113984

Size A 92.00, **Size B** 49.00, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: IVECO

S5176

Cross: Mitsubishi M0T45971, M000T45971
AS-PL UD30048S, **CASCO** CST35278GS

Size A 61.80, **Size B** -1.20, **Power** 1.10, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **rotation** CW

For: DACIA, RENAULT

S5177

Cross: Mitsubishi M002T55871, M2T55871
AS-PL UD11141S

Size A 100.00, **Size B** 27.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI

S5178

Cross: Mitsubishi M002T57671, M002T57672
CARGO 114439, **AS-PL** UD11142S

Size A 100.00, **Size B** 44.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** ACW

For: MITSUBISHI

S5179

Cross: Mitsubishi M003T57575, M3T57575
AS-PL UD11145S, **CASCO** CST35620AS

Size A 100.00, **Size B** 24.00, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 14, **No./teeth (fits into)** 14, **rotation** CW

For: KOBELCO, MITSUBISHI

S5180

Cross: Mitsubishi M004T95478, M004T95479
AS-PL UD11147S, **CASCO** CST35605AS

Size A 92.00, **Size B** 49.00, **Power** 7.5, **Voltage** 24, **No./teeth** 15, **rotation** CW

For: CATERPILLAR

S5182

Cross: Mitsubishi M003T95082, M3T95082
CARGO 112342, **AS-PL** UD11084S

Size A 100.00, **Size B** 69.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 13, **rotation** CW

For: HYUNDAI, MITSUBISHI

In offer also: S5047

Sizes - see first page of category

STARTERS
MITSUBISHI

S5183

Cross: Mitsubishi M000T93082, M0T93082
AS-PL UD02152S

Size A 77.00, **Size B** 18.50, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

S5184

Cross: Mitsubishi M0T36971, M000T36971
HC PARTS CS1528, **AS-PL** UD30040S

Size A 70.00, **Size B** 29.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: OPEL, SUZUKI, VAUXHALL

S5185

Cross: Mitsubishi M0T93381, M000T93381
HC PARTS CS1524, **CARGO** 115728

Size A 62.80, **Size B** 0.00, **Power** 1.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: DACIA, RENAULT

S5186

Cross: Mitsubishi M8T77072

Size A 95.00, **Size B** 21.50, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MAN

S5187

Cross: Mitsubishi M8T62671, M008T62671
HC PARTS CS1530, **CARGO** 114001

Size A 88.00, **Size B** 32.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 11. 12, **rotation** CW

For: MAN

In offer also: S0180

S5188

Cross: Mitsubishi M0T21571, M000T21571, 1810A011
HC PARTS CS1516, **CARGO** 115448

Size A 70.00, **Size B** 27.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: CITROEN, MITSUBISHI

S5189

Cross: Mitsubishi M008T60371, M008T60372
CARGO 114169, **CATERPILLAR** 32B66-00200

Size A 82.00, **Size B** 24.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, MITSUBISHI

In offer also: S5108

S5190

Cross: Mitsubishi

Size A 95.00, **Size B** 42.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S5191

Cross: Mitsubishi M8T55471, M008T55471
AS-PL UD30038S, **CASCO** CST35305, **DIXIE** S-80553

Size A 82.50, **Size B** 20.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CATERPILLAR, MITSUBISHI

Sizes - see first page of category

STARTERS
MITSUBISHI

S5192

Cross: Mitsubishi M9T65971, M9T65971ZA
AS-PL UD30043S, **BOSCH** 0001241001, 0001261001

Size A 92.00, **Size B** 47.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

S5193

Cross: Mitsubishi M005T50071, M5T50071
AS-PL UD11148S, S5193

Size A 99.60, **Size B** 71.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** CW

For: MITSUBISHI

S5194

Cross: Mitsubishi M003T67671, 32A66-00301
AS-PL UD11146S, **CASCO** CST35233

Size A 82.00, **Size B** 23.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: MITSUBISHI

S5195

Cross: Mitsubishi M008T55073, M008T55071
CARGO 114418, **AS-PL** UD11149S, S5195

Size A 60.00, **Size B** 17.00, **Power** 3.6, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** CW

For: MITSUBISHI

S5196

Cross: Mitsubishi M003T56182, M003T56174
CARGO 112323, **AS-PL** UD11144S

Size A 82.00, **Size B** 23.50, **Power** 5.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CATERPILLAR, MITSUBISHI

S5197

Cross: Mitsubishi M008T77075, M8T77075
AS-PL UD11150S, **CASCO** CST35216, **CEVAM** 8205

Size A 95.00, **Size B** 21.50, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CASE, GEHL, ISUZU, MUSTANG

S5198

Cross: Mitsubishi M0T33071ZM, M0T33071
HC PARTS CS1539, **CARGO** 114761

Size A 70.00, **Size B** 28.50, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 8, **rotation** CW

For: NISSAN, SUZUKI

S5199

Cross: Mitsubishi M0T60781, M000T60781
CARGO 114329, **AS-PL** UD12064S

Size A 75.00, **Size B** 60.50, **Power** 1.6, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 2, **No./teeth** 13, **rotation** ACW

For: NISSAN

S5200

Cross: Mitsubishi M1T68182/ZC, M1T68182
AS-PL UD12055S, UD12413S

Size A 63.90, **Size B** 11.10, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

Sizes - see first page of category

STARTERS
MITSUBISHI

S5201

Cross: Mitsubishi M0T36771, M000T36771
AS-PL UD12060S, **BOSCH** F042200101, 0986UR1737

Size A 73.60, **Size B** 14.60, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 13, **rotation** CW

For: MAZDA

S5202

Cross: Mitsubishi M0T91381, M000T91381
HC PARTS JS1361, **CARGO** 115553

Size A 74.00, **Size B** 16.90, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 8, **rotation** CW

For: MAZDA

S5203

Cross: Mitsubishi M8T80373, M008T80373
CARGO 114185, **AS-PL** UD12008S

Size A 94.60, **Size B** 20.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU, KOBELCO

S5204

Cross: Mitsubishi M9T83879, M009T83879
CARGO 114734, **AS-PL** UD12006S

Size A 91.70, **Size B** 48.10, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: VOLVO PENTA

S5205

Cross: Mitsubishi M9T60271, M009T60271, ME121635
AS-PL UD12419S, **CASCO** CST35654

Size A 100.00, **Size B** 72.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MITSUBISHI

S5206

Cross: Mitsubishi M9T62971, M009T62971
AS-PL UD12423S, **CASCO** CST35648, **CEVAM** 8252

Size A 92.00, **Size B** 47.40, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: MAN

S5208

Cross: Mitsubishi M9T65371, M009T65371
AS-PL UD12025S, **CASCO** CST35647

Size A 88.70, **Size B** 27.10, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: KHD

S5209

Cross: Mitsubishi M9T64071, M009T64071
AS-PL UD12026S, **CASCO** CST35675

Size A 91.80, **Size B** 41.60, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: RENAULT, VOLVO

S5210

Cross: Mitsubishi M0T32171, M000T32171
HC PARTS JS1367, **CARGO** 115361

Size A 69.85, **Size B** 20.00, **Power** 1, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 4, **No./teeth** 10, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
MITSUBISHI

S5211

Cross: Mitsubishi M1T68281, M001T68281
CARGO 113995, **AS-PL** UD12414S

Size A 77.00, **Size B** 29.50, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** CW

For: CATERPILLAR, CUB CADET, MITSUBISHI

S5214

Cross: Mitsubishi M9T66371AM, M009T66371AM
HC PARTS CS1472, **CARGO** 114872

Size A 91.90, **Size B** 48.20, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: MAN, VOLVO

S5217

Cross: Mitsubishi M008T60371, M008T60372
CARGO 114169, **AS-PL** UD11083S

Size A 82.00, **Size B** 30.40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CATERPILLAR

S5212

Cross: Mitsubishi M0T46171, M000T46171
CARGO 114487, **AS-PL** UD12412S

Size A 63.00, **Size B** 61.40, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **rotation** ACW

For: SMART

S5215

Cross: Mitsubishi M0T39571ZC, M000T39571ZC
AS-PL UD12070S, **DELCO** 28005, **DIXIE** S-2163

Size A 69.70, **Size B** 15.60, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **rotation** CW

For: FORD, LINCOLN

S5218

Cross: Mitsubishi M9T60971, M009T60971
AS-PL UD12420S, **CASCO** CST35662

Size A 90,00, **Size B** 66,80, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MITSUBISHI

S5213

Cross: Mitsubishi M1T78681, M001T78681
AS-PL UD12415S, **CHRYSLER** 4609150

Size A 81.80, **Size B** 8.40, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW

For: CHRYSLER, DODGE, PLYMOUTH

S5216

Cross: Mitsubishi M2T86271, M002T86271
HC PARTS CS1578, **CARGO** 115830

Size A 77.70, **Size B** 18.10, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 13, **rotation** CW

For: CHEVROLET, OPEL, VAUXHALL

S5219

Cross: Mitsubishi M9T62371, M009T62371
AS-PL UD12421S, **CASCO** CST35653, **DIXIE** S-80420

Size A 104,90, **Size B** 63,80, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU

Sizes - see first page of category

STARTERS
MITSUBISHI / DENSO

S5220

Cross: Mitsubishi M0T37371, M000T37371
AS-PL UD12686S, **DELCO** 12617229, 92225205

Size A 58.00, **Size B** 10.60, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CHEVROLET

S5224

Cross: Mitsubishi M9T81471, M009T81471
AS-PL UD00601S, **ISUZU** 1811003522, 8973805082

Size A 105.00, **Size B** 40.70, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU

S5230

Cross: Mitsubishi M8T60271, M008T60271
AS-PL UD12416S, **CASCO** CST35651

Size A 100.00, **Size B** 22.40, **Power** 5.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** CW

For: KOBELCO, MITSUBISHI

S5221

Cross: Mitsubishi M9T62871, M009T62871
AS-PL UD12422S, **CASCO** CST35656

Size A 88,90, **Size B** 46,00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: DEUTZ, KHD, VOLVO

S5227

Cross: Mitsubishi M9T83771, M009T83771
HC PARTS CS1550, **CARGO** 115876

Size A 92.00, **Size B** 47.50, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: SCANIA

S5231

Cross: Mitsubishi M8T60872, M008T60872
AS-PL UD12036S, **CASCO** CST35616

Size A 81.90, **Size B** 20.00, **Power** 5.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CATERPILLAR

S5222

Cross: Mitsubishi M9T80771, M009T80771
AS-PL UD12425S, **CASCO** CST35663

Size A 100,00, **Size B** 73,90, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MITSUBISHI

S5229

Cross: Mitsubishi M9T20171, M009T20171
AS-PL UD12688S, **BOSCH** 0001241128, 0986025060

Size A 92.00, **Size B** 57.90, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

In offer also: S0587

S6001

Cross: Denso 028000-7370, 028000-7372
HC PARTS JS642, **CARGO** 111387, **AS-PL** S6001

Size A 82.5, **Size B** 15.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: RENAULT V.I., TOYOTA, VW

Sizes - see first page of category

STARTERS
DENSO

S6002

Cross: Denso 128000-0040, 228000-3840
HC PARTS JS365, **CARGO** 110389

Size A 88, **Size B** 7, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: ASIA MOTORS, FORD, KIA, MAZDA, SUZUKI

In offer also: S9149(POONGSUNG)

S6003

Cross: Denso 028000-5880, 028000-5881
HC PARTS JS1012, **CARGO** 110627

Size A 89, **Size B** 47, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW

S6004

Cross: Denso 028000-7000, 028000-7001
HC PARTS JS552, **CARGO** 111683, **AS-PL** UD11123S

Size A 95, **Size B** 20, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9. 10, **rotation** CW

For: CHEVROLET, GMC, ISEKI, ISUZU, OPEL, TCM, VAUXHALL

S6005

Cross: Denso 228000-7550, DSN940
HC PARTS CS1292, **CARGO** 112823, **AS-PL** S6005

Size A 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: IVECO

In offer also: S6005(DENSO)

S6005(DENSO)

Cross: Denso 228000-7550, DSN940
HC PARTS CS1292, **CARGO** 112823

Size A 92, **Size B** 49, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: IVECO

In offer also: S6005

S6006

Cross: Denso 028000-9140, 028000-9141, 028000-9142
HINO EH700, **TOYOTA** 28100-1090C, 28100-1442

Size A 100, **Size B** 27, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

In offer also: S9013

S6007

Cross: Denso 228000-7220
HC PARTS CS1242, **CARGO** 113662

Size A 66, **Size B** 21, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER

S6008

Cross: Denso
HC PARTS JS1298, **CARGO** 113327

Size A 64, **Size B** 4, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: KIA

S6009

Cross: Denso 028000-0510, 028000-5900
HC PARTS JS316, **CARGO** 110260, **AS-PL** S6009

Size A 74, **Size B** 20, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA, VW

Sizes - see first page of category

STARTERS
DENSO

S6010

Cross: Denso 028000-5860, 028000-5861
HC PARTS JS733, **CARGO** 110490

Size A 90, **Size B** 15.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6013

Cross: Denso 028000-9260, 028000-9261
HC PARTS JS385, **CARGO** 110397

Size A 74, **Size B** 18, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: DAIHATSU, TOYOTA, VW

S6017

Cross: Denso
HC PARTS JS396, **CARGO** 110479

Size A 77, **Size B** 17.5, **Power** 0.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, MITSUBISHI, PROTON

S6011

Cross: Denso 228000-5020, 228000-5021
HC PARTS JS1154, **CARGO** 113757

Size A 82.5, **Size B** 18, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6014

Cross: Denso 228000-0900, 228000-0901
HC PARTS JS1018, **CARGO** 111984

Size A 74, **Size B** 7.5, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

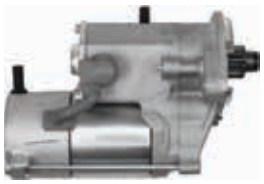
For: TOYOTA

S6018

Cross: Denso 028000-9940, 128000-1930
HC PARTS JS630, **CARGO** 111561, **AS-PL** S6018

Size A 82.5, **Size B** 33.5, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 8, **rotation** ACW

For: SUZUKI



S6012

Cross: Denso 228000-7800, 228000-7801
HC PARTS JS1321, **BOSCH** 0986022621

Size A 76, **Size B** 21, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: LAND ROVER, ROVER

S6016

Cross: Denso
HC PARTS CS1210, **CARGO** 111849

Size A 75, **Size B** 7, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 8, **rotation** CW

For: CHEVROLET, DAEWOO, SUZUKI

S6019

Cross: Denso 128000-7680, 228000-2610, 228000-2611
HC PARTS JS1015, **CARGO** 111581

Size A 74, **Size B** 20, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

Sizes - see first page of category

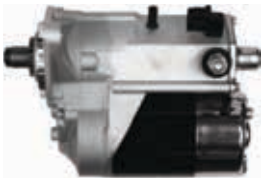
STARTERS
DENSO

S6020

Cross: Denso 128000-2680, 128000-2682
HC PARTS JS760, **CARGO** 111455

Size A 74, **Size B** 8, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 8. 9, **rotation** CW

For: TOYOTA

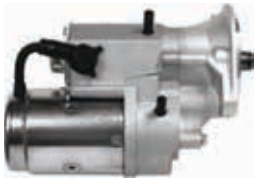


S6021

Cross: Denso 228000-5340, 228000-5341
HC PARTS JS1155, **BOSCH** 0986020591

Size A 82.5, **Size B** 18, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA



S6022

Cross: Denso 028000-5710, 128000-0830
HC PARTS JS639, **CARGO** 111559

Size A 95, **Size B** 11, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** CW

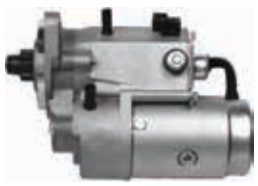
For: ISUZU, OPEL, VAUXHALL

S6023

Cross: Denso 228000-5640, 228000-5641
HC PARTS CS1383, **CARGO** 112822

Size A 89, **Size B** 48.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: IVECO

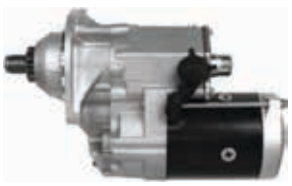


S6024

Cross: Denso
HC PARTS JS1234, **CARGO** 113329

Size A 82.5, **Size B** 24, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: HYUNDAI, KIA



S6025

Cross: Denso 128000-5730, 128000-5731, 128000-5732
HC PARTS JS930, **CARGO** 110944

Size A 89, **Size B** 47.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

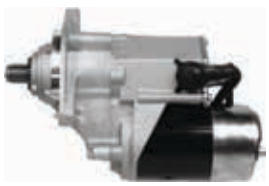
For: CATERPILLAR

S6026

Cross: Denso 128000-8620, 128000-8621
HC PARTS JS1021, **CARGO** 111679

Size A 91, **Size B** 16.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: TOYOTA



S6027

Cross: Denso 028000-6200
HC PARTS JS746, **CARGO** 110580

Size A 105, **Size B** 40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S6028

Cross: Denso 428000-0570
HC PARTS JS1357, **CASCO** CST40193AS

Size A 74, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

Sizes - see first page of category

STARTERS
DENSO

S6029

Cross: Denso 228000-9901, 228000-9902, 428000-0700
HC PARTS JS1363, **CARGO** 114037, **AS-PL** S6029

Size A 55, **Size B** 66, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** ACW

For: TOYOTA

S6032

Cross: Denso 428000-0500, 428000-1280
HC PARTS JS1358, **BMW** 12417791335

Size A 74, **Size B** 14, **Power** 2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: MINI, TOYOTA

S6035(DENSO)

Cross: Denso 228000-8360, 428000-7840, DSN931
HC PARTS JS1223, **CARGO** 114889

Size A 74, **Size B** 11, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6030

Cross: Denso 128000-4250
AS-PL UD02129S, **ISUZU** 1-81100-246-1

Size A 105.00, **Size B** 55.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S6033(DENSO)

Cross: Denso 228000-7580, 228000-7581
HC PARTS JS1236, **CARGO** 113271

Size A 74, **Size B** 16, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S0168

S6036

Cross: Denso 228000-8540, 228000-8541
HC PARTS JS1224, JS1233, **CARGO** 113314

Size A 74, **Size B** 13, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6036(DENSO)

S6031

Cross: Denso 228000-1120, 228000-1121, 228000-1122
ELSTOCK 25-3360, **LUCAS** LRS02188

Size A 95, **Size B** 20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: TCM

S6034(DENSO)

Cross: Denso 228000-6270, 228000-6271
HC PARTS JS1302, **CARGO** 113244

Size A 55, **Size B** 66, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** ACW

For: TOYOTA

S6036(DENSO)

Cross: Denso 228000-8540, 228000-8541
HC PARTS JS1224, JS1233, **CARGO** 113314

Size A 74, **Size B** 14, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6036

Sizes - see first page of category

STARTERS
DENSO

S6037(DENSO)

Cross: Denso 428000-0024, 428000-7830, DSN936
DELCO DRS0296, **TOYOTA** 28100-21060

Power 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6038

Cross: Denso 428000-1630, 428000-4810, DSN942
HC PARTS JS1368, **CASCO** CST40317GS

Size B 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 21, **rotation** ACW

For: CITROEN, PEUGEOT

In offer also: S6038(DENSO)

S6038(DENSO)

Cross: Denso 428000-1630, 428000-4810, DSN942
HC PARTS JS1368, **ELSTOCK** 25-4014

Size B 6, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 21, **rotation** ACW

For: CITROEN, PEUGEOT

In offer also: S6038

S6039

Cross: Denso 428000-6190, DSN945
TOYOTA 28100-0N040, **WOODAUTO** STR70333

Size A 74.00, **Size B** 14.00, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6039(DENSO)

S6039(DENSO)

Cross: Denso 428000-6190, DSN945
TOYOTA 28100-0N040, **WOODAUTO** STR70333

Power 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6039

S6040(DENSO)

Cross: Denso 428000-6200, 428000-62003, DSN946
ELSTOCK 25-4183, **LUCAS** LRS02511

Power 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6041

Cross: Denso 428000-5830, DSN947, 428000-5831
HC PARTS CS1450, **CARGO** 114886

Size A 74.00, **Size B** 14, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S0451, S6041(DENSO)

S6041(DENSO)

Cross: Denso 428000-5830, DSN947
DELCO DRS0674, **ELSTOCK** 25-4062

Power 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6041

S6042

Cross: Denso 428000-6180, DSN949
ELSTOCK 25-4195, **LUCAS** LRS02523

Size A 74.00, **Size B** 25.50, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6042(DENSO)

STARTERS
DENSO

S6042(DENSO)

Cross: Denso 428000-6180, DSN949
ELSTOCK 25-4195, **LUCAS** LRS02523

Power 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

In offer also: S6042

S6043(DENSO)

Cross: Denso 428000-1940, 428000-1941
ELSTOCK 25-4085, **LUCAS** LRS02413

Size A 70, **Size B** 25, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

S6044

Cross: Denso 228000-2120, 228000-2121
HC PARTS JS1089, **CARGO** 112336

Size A 82, **Size B** 15, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6045

Cross: Denso 028000-8320, 028000-8321
HC PARTS JS730, **CARGO** 110447

Size A 66, **Size B** 17, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KUBOTA

S6046

Cross: Denso 028000-4200, 028000-4201
HC PARTS JS734, **CARGO** 110244, 110720

Size A 82, **Size B** 25, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KUBOTA

S6047

Cross: Denso 228000-4960, 228000-4961, 972280-9496
HC PARTS JS1149, **CARGO** 113361

Size A 75, **Size B** 38, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** ACW

For: HONDA, LAND ROVER, MG, ROVER

S6048

Cross: Denso

Size A 105, **Size B** 40, **Power** 4.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

S6049

Cross: Denso 228000-1560, 228000-1690, 228000-3260
CARGO 113169, **DELCO** DRS0601

Size A 55, **Size B** 33, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: LEXUS, TOYOTA

S6050

Cross: Denso 128000-9700, 128000-9701
CARGO 112986, 113402, **CASCO** CST40178AS

Size B 3, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA, ISUZU, OPEL

In offer also: S2028

Sizes - see first page of category

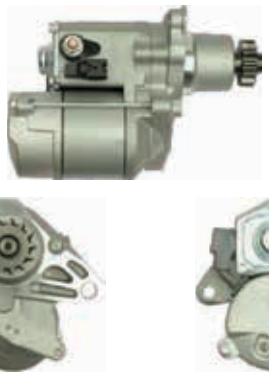
STARTERS
DENSO

S6051

Cross: Denso 128000-1900, 128000-1901
HC PARTS JS534, **CARGO** 110979

Size A 89, **Size B** 21, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA, ISUZU, OPEL, VAUXHALL



S6052

Cross: Denso 228000-0820, 228000-0821
HC PARTS JS1080, JS913, **CARGO** 111550

Size A 55, **Size B** 67, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: TOYOTA

S6053

Cross: Denso 128000-8210, 128000-9190, 128000-9191
HC PARTS JS1084, **CARGO** 111682, **CEVAM** 9837

Size A 74, **Size B** 20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6054

Cross: Denso 428000-1250
CARGO 113809, **ELSTOCK** 25-3374

Size A 73, **Size B** 22, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6055

Cross: Denso 428000-5510, 428000-5511
HC PARTS CS1527, **AS-PL** S6055, **DELCO** DRS0628

Size A 70, **Size B** 15, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 12, **rotation** CW

For: MERCEDES BENZ

In offer also: S6055(DENSO)

S6055(DENSO)

Cross: Denso 428000-5510, 428000-5511
HC PARTS CS1527, **LUCAS** LRS02487

Size A 70, **Size B** 15, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: MERCEDES BENZ

In offer also: S6055

S6056(DENSO)

Cross: Denso 428000-7470, DSN975
BOSCH 0001137003, 0001137004, **ELSTOCK** 25-4178

Size A 76.0, **Size B** 22, **Power** 1.1, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10

For: FIAT, LANCIA

S6057

Cross: Denso 228000-6170, 228000-6172
HC PARTS JS1302, **CARGO** 112367

Size A 55, **Size B** 66, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: LEXUS, TOYOTA

S6058

Cross: Denso 128000-8480, 128000-8481
CARGO 113635, **CASCO** CST40341RS, **CEVAM** 8138

Size A 75, **Size B** 34, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: CARIER TRANSICOLD, KUBOTA

Sizes - see first page of category

STARTERS
DENSO

S6059

Cross: Denso 428000-2631
HC PARTS CS1448, **CASCO** CST40325AS

Size A 82.00, **Size B** 20.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6062

Cross: Denso 228000-9270
HC PARTS JS1366, **AS-PL** S6062, UD00879S

Size A 64.5, **Size B** 48, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: SUBARU

S6066

Cross: Denso 028000-8400, 028000-8401
BOBCAT 6631597, 6632415, **ELSTOCK** 25-2268

Size A 82,5, **Size B** 36, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BOBCAT

S6060

Cross: Denso 228000-5020, 228000-5021
DELCO DRS3855, **ELSTOCK** 25-2447

Size A 82, **Size B** 19, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

S6063

Cross: Denso 228000-4300, 228000-4302
CARGO 113171, **AS-PL** S6063, **ELSTOCK** 25-3210

Size A 55, **Size B** 34, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: JAGUAR, LEXUS

S6067

Cross: Denso 028000-5300, 028000-5301
CARGO 110507, **AS-PL** UD11128S

Size A 105, **Size B** 55, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6061

Cross: Denso 428000-0680, 428000-4500
HC PARTS JS1362, **AS-PL** UD00874S

Size A 74, **Size B** 17, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6064

Cross: Denso 028000-9040, 128000-1560, 128000-1561
TOYOTA 28100-56160, 28100-56161, 28100-89100

Size A 105, **Size B** 17, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6068

Cross: Denso 028000-5580, 028000-5581
HC PARTS JS392, **CARGO** 110708

Size A 82, **Size B** 16, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA, VW

Sizes - see first page of category

STARTERS
DENSO

S6069

Cross: Denso 028100-54380

Size A 77.20, **Size B** 4, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 12, **rotation** CW

S6070

Cross: Denso 228000-2290, 228000-2291, 228000-2292
CARGO 113114, **AS-PL** UD00713S

Size A 89, **Size B** 54, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 13, **rotation** CW

For: CUMMINS, DODGE

S6071

Cross: Denso 128000-1060, 028000-0960
CARGO 110941, **CASCO** CST40174

Size A 88.80, **Size B** 25, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR

S6072

Cross: Denso 128000-0050, 228000-0150
HC PARTS JS908, **CARGO** 111021

Size A 66, **Size B** 20, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: KUBOTA

S6073

Cross: Denso 028000-5890, 028000-5891
HC PARTS JS666, **CARGO** 110581

Size A 104, **Size B** 17, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6074

Cross: Denso 028000-5530, 028000-5620
HC PARTS JS656, **CASCO** CST40621AS

Size A 103, **Size B** 14.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6075

Cross: Denso 428000-0660, DSN959
HC PARTS CS1473, **CARGO** 114072, **AS-PL** S6075

Size A 75.5, **Size B** 22, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: BMW

S6076

Cross: Denso 128000-6870, 228000-5860
CARGO 113172, **AS-PL** UD00671S, S6076

Size A 89, **Size B** 50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR, HYSTER, YALE

S6077

Cross: Denso 228000-1180, 228000-3980, 228000-3981
HC PARTS JS1314, **CARGO** 113928

Size A 75, **Size B** 40, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** ACW

For: HONDA, LAND ROVER, ROVER

Sizes - see first page of category

STARTERS
DENSO

S6078

Cross: Denso 228000-2970, 228000-5120
CARGO 113696, **CASCO** CST40168AS, **CEVAM** 8860

Size A 74, **Size B** 21, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: FORD, NEW HOLLAND

S6079

Cross: Denso 128000-5720, 128000-5721
CARGO 113237, **AS-PL** UD11130S

Size A 89.00, **Size B** 48.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CATERPILLAR

S6080

Cross: Denso 228000-7710, DSN603
HC PARTS JS1320, **CASCO** CST40162AS

Size A 55, **Size B** 67, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 15, **rotation** ACW

For: LAND ROVER, MG, ROVER

S6081

Cross: Denso 228000-4830, 228000-4831
HC PARTS JS1352, **CARGO** 113702

Size A 82, **Size B** 19, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth (fits into)** 9, **rotation** CW

For: FORD, MAZDA

In offer also: S5106

S6082

Cross: Denso 128000-5760
HC PARTS JS1005, **CARGO** 111525

Size A 82, **Size B** 21, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

For: DAIHATSU

S6083

Cross: Denso 228000-3640, 228000-3641
HC PARTS JS1088, **CARGO** 111874

Size A 74, **Size B** 3.5, **Power** 2.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 9. 10, **rotation** CW

For: TOYOTA

S6085

Cross: Denso 028000-7240, 028000-7241
DELCO DRS3208, **ELSTOCK** 45-1060

Size A 104, **Size B** 19, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6086

Cross: Denso 028000-5530, 028000-5620
ELSTOCK 45-0195, **LUCAS** LRS01811

Size A 104.50, **Size B** 15.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6087

Cross: Denso 128000-8064
ISUZU 1811003070, 1811003230, 1811003240

Size A 105, **Size B** 46, **Power** 3.2, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

Sizes - see first page of category

STARTERS
DENSO

S6088

Cross: Denso 028000-5490, 028000-5492
CARGO 113428, **CASCO** CST40171AS

Size A 105, **Size B** 41, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S6091

Cross: Denso 428000-2050
CHRYSLER 56029750AA, **WAI / TRANSPO** 17884N

Size A 74, **Size B** 17, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

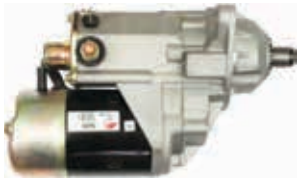
For: DODGE

S6094

Cross: Denso 228000-5281, 228000-6530
HC PARTS JS1228, **CARGO** 113736

Size A 89, **Size B** 50, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE



S6089

Cross: Denso 128000-0210, 128000-0211
CARGO 113725, **CASE** 1987559C1, 86982709

Size A 88, **Size B** 48, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: CASE

S6092

Cross: Denso 428000-2200, 428000-2201
CHRYSLER 4608801AA, 4608801AB

Size A 50, **Size B** 5, **Power** 1.40, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: CHRYSLER, DODGE

S6095

Cross: Denso 228000-5310, 228000-5311
CARGO 114646, **DELCO** DRS0349

Size A 92, **Size B** 52, **Power** 4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CUMMINS, THOMAS, THOMAS BUILT

S6090

Cross: Denso 128000-9820, 228000-5610
CARGO 112544, **CASCO** CST40611AS, CST40615AS

Size A 92, **Size B** 49, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CUMMINS

S6093

Cross: Denso 028000-5730, 028000-7640
HC PARTS JS1239, **CARGO** 110485, **AS-PL** S6093

Size A 95.00, **Size B** 21.00, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 15, **No./teeth (fits into)** 15, **rotation** CW

For: THERMO KING, YANMAR

S6096

Cross: Denso 028000-9030, 028000-9031
CARGO 111197, **AS-PL** S6096, **CASCO** CST40129AS

Size A 82, **Size B** 26, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: KUBOTA

Sizes - see first page of category

STARTERS
DENSO

S6097

Cross: Denso 228000-0140, 228000-0141
AS-PL UD00738S, **JOHN DEERE** AM876435

Size A 95, **Size B** 21, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: JOHN DEERE, THERMO KING, YANMAR

S6098

Cross: Denso 128000-4420, 128000-5780
AS-PL UD00743S, **ELSTOCK** 25-1166

Size A 74, **Size B** 12, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: GEO, TOYOTA

S6099

Cross: Denso 428000-3361, 428000-4560
AS-PL UD10890S, **DELCO** DRS0473

Size A 73.5, **Size B** 28, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6100

Cross: Denso
AS-PL S6100, UD00740S, **TOYOTA** 28100-OD030

Size A 50, **Size B** 5, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

S6101

Cross: Denso

Size A 105.00, **Size B** 40.50, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6102

Cross: Denso

Size A 95.00, **Size B** 22, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 15, **No./teeth (fits into)** 15, **rotation** CW

S6103

Cross: Denso

Size A 100.00, **Size B** 28, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6104

Cross: Denso 028000-1016, 028000-2060
HC PARTS JS317, **AS-PL** UD02097S

Size A 74.00, **Size B** 10, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6105

Cross: Denso 228000-7060, 228000-7061
AS-PL UD02098S, **ROBERT'S** 190-20335

Size A 39.50, **Size B** 8, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: GRUMMAN LLV

Sizes - see first page of category

STARTERS
DENSO

S6106

Cross: Denso 128000-1570, 128000-1571
HC PARTS JS761, **AS-PL** UD02111S

Size A 105.00, **Size B** 15, **Power** 5.4, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6109(DENSO)

Cross: Denso DSN583
HC PARTS CS1206, **CARGO** 112380

Size A 70, **Size B** 17, **Power** 0.80, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9

For: SMART

S6112

Cross: Denso 228000-5810, 228000-5811
CARGO 112489, **AS-PL** UD02106S, **BOBCAT** 6667587

Size A 88.30, **Size B** 48, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BOBCAT, CLARK

S6107(DENSO)

Cross: Denso 9722809612, DSN602, 228000-6122
HC PARTS JS1350, **CARGO** 113601

Size A 75, **Size B** 41, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** ACW

For: LAND ROVER

S6110(DENSO)

Cross: Denso 428000-7800, DSN935
DELCO DRS0072, **ELSTOCK** 25-3338

Size A 74.00, **Size B** 18, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6114

Cross: Denso 228000-6050, 228000-6051
AS-PL UD02109S, **CLARK** C07628, **DIXIE** 246-25144

Size A 88.50, **Size B** 24, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CLARK

S6108(DENSO)

Cross: Denso 428000-5890, 428000-7500
PSH 190.550.132, **TOYOTA** 28100-28050

Size A 55, **Size B** 67, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: TOYOTA

S6111

Cross: Denso
AS-PL UD02103S

Size A 82.00, **Size B** 22, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DAIHATSU

S6115

Cross: Denso
AS-PL UD02110S

Size A 92, **Size B** 21, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: TOYOTA

Sizes - see first page of category

STARTERS
DENSO

S6116

Cross: Denso
AS-PL UD02112S, **NIKKO** 0210001460, 0210003260

Size A 90.00, **Size B** 17.5, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S6117

Cross: Denso 128000-4110, 128000-4111
CARGO 112036, **AS-PL** UD02113S, UD12959S

Size A 90.00, **Size B** 17.5, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6118

Cross: Denso 228000-7410
AS-PL UD02132S, **CASCO** CST40612

Size A 89.00, **Size B** 46.50, **Power** 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S6119

Cross: Denso 028000-9160, 028000-9770
CARGO 113214, **AS-PL** UD02115S

Size A 104.50, **Size B** 31, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S6120

Cross: Denso 128000-1000, 128000-1001
CARGO 113203, **AS-PL** UD02116S

Size A 105.00, **Size B** 14, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KOMATSU

S6121

Cross: Denso
AS-PL UD02118S

Size A 82.00, **Size B** 18, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6122

Cross: Denso
AS-PL UD02119S

Size A 94.50, **Size B** 19, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

S6123

Cross: Denso
CARGO 113129, 113561, **AS-PL** UD02114S

Size A 109.00, **Size B** 67, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MITSUBISHI

In offer also: S5013

S6124

Cross: Denso
AS-PL UD02105S

Size A 95.00, **Size B** 22, **Power** 3.70, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

Sizes - see first page of category

STARTERS
DENSO

S6125

Cross: Denso 428000-3370, 428000-4550, DSN980
ELSTOCK 25-4052, **LAUBER** 22.3573M

Size A 74.00, **Size B** 7, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

S6126

Cross: Denso
AS-PL UD02120S, **UNIPOINT** STR60177A

Size A 89.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

S6127

Cross: Denso 128000-0490, 128000-0491
CARGO 113131, **AS-PL** UD02130S

Size A 105.00, **Size B** 43.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S6128

Cross: Denso 428000-1880, 428000-1881
AS-PL UD02131S, **DIXIE** 246-30146, S-80237

Size A 89.00, **Size B** 50.00, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FREIGHTLINER

S6129

Cross: Denso 428000-0270
AS-PL UD02099S, **ROBERT'S** 190-20161

Size A 39.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: GRUMMAN LLV

S6130

Cross: Denso 428000-3290, 428000-3291, 428000-3292
AS-PL UD02100S

Size A 76.00, **Size B** 19.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: AIRPORT

S6131

Cross: Denso
AS-PL UD02123, **DAEWOO** 03112-70810

Size A 105.00, **Size B** 50.50, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6132

Cross: Denso
AS-PL UD02102S, **HYUNDAI / KIA** RC347-21-100

Size A 76.00, **Size B** 11.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6133

Cross: Denso
HC PARTS JS998, **AS-PL** UD02214S

For: DAIHATSU

Sizes - see first page of category

STARTERS
DENSO

S6134

Cross: Denso 228000-9020
AS-PL UD02133S, S6134, **JOHN DEERE** RE65817
Size A 89.00, **Size B** 51.00, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW
For: JOHN DEERE

S6135

Cross: Denso
AS-PL UD02121S, **UNIPOINT** STR60177B
Size A 88.50, **Size B** 50.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

S6136

Cross: Denso
AS-PL UD02101S
Size A 89.00, **Size B** 31.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10

S6137

Cross: Denso
Size A 88.00, **Size B** 48.00, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S6138

Cross: Denso
Size A 88.40, **Size B** 48.50, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

S6139

Cross: Denso DSN1228
CARGO 112366, **AS-PL** UD30039S
Size A 91.00, **Size B** 17.50, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW
For: TOYOTA

S6140

Cross: Denso 428000-4841, DSN1209, 428000-4840
AS-PL UD30052S, **CASCO** CST40267GS
Size B -4.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: LAND ROVER

S6141

Cross: Denso 428000-7040, DSN964, 428000-7041
CARGO 115645, **AS-PL** UD30034S, **BOSCH** 1145004
Size A 79.00, **Size B** 57.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW
For: AUDI, SEAT, VW

S6142

Cross: Denso 028000-5520
CARGO 114417, **AS-PL** UD11106S
Size A 104.50, **Size B** 14.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW
For: TOYOTA

Sizes - see first page of category

STARTERS
DENSO

S6143

Cross: Denso 028000-7841, 028000-7840
AS-PL UD11107S, **DIXIE** S-8113, 246-25140

Size A 104.80, **Size B** 14.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S6144

Cross: Denso 228000-0630, 228000-0631
CARGO 114340, **CEVAM** 8221, **CUMMINS** 3920644

Size A 89.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JCB, KOMATSU

S6146

Cross: Denso 428000-7030, DSN962
AS-PL UD30033S, S6146, **CASCO** CST40308GS

Size A 79.00, **Size B** 65.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** ACW

For: AUDI, SEAT, VW

S6147

Cross: Denso 228000-8180, 228000-8181, 228000-8182
AS-PL UD11131S, **DIXIE** S-80086, 246-30138

Size A 93.80, **Size B** 45.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** ACW

For: CHEVROLET, ISUZU

S6148

Cross: Denso 428000-7931, DSN1201, 428000-7932
CARGO 115733, **AS-PL** UD30051S

Size A 65.00, **Size B** 23.00, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: AUDI

S6149

Cross: Denso 228000-6400, 228000-6401
AS-PL UD30044S, **CATERPILLAR** 1453060

Size A 89.00, **Size B** 45.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: HYSTER, YALE

S6151

Cross: Denso 228000-8571, 228000-8570
AS-PL UD11132S, **DIXIE** S-80435, 246-30230

Size A 88.20, **Size B** 49.00, **Power** 7.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CASE

S6152

Cross: Denso

Size A 89.00, **Size B** 46.80, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

S6153

Cross: Denso

Size A 104.00, **Size B** 17.00, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

Sizes - see first page of category

STARTERS
DENSO

S6154(DENSO)

Cross: Denso 428000-6700, DSN963
CARGO 114299, **AS-PL** UD805078(DENSO)S

Size A 76.00, **Size B** 53.70, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** ACW

For: AUDI, SEAT, SKODA, VW

In offer also: S3096

S6155(DENSO)

Cross: Denso DSN960
HC PARTS CS1125, **CARGO** 114123

Size A 64.00, **Size B** 11.00, **Power** 0.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: FIAT

S6156

Cross: Denso 428000-7221, DSN965, 428000-722
AS-PL UD11435S, S6156, **CASCO** A13N110

Size A 76.00, **Size B** 25.80, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 15, **rotation** CW

For: AUDI, PORSCHE, VW

S6157

Cross: Denso 228000-4391, 028000-4000
HC PARTS JS669, **CARGO** 110411, 112047

Size A 73.80, **Size B** 20.00, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HYSTER, TOYOTA, VW

S6158

Cross: Denso 228000-6460, 228000-646, 228000-5130
CARGO 114226, **AS-PL** UD12040S

Size A 75.00, **Size B** 32.00, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HONDA

S6159

Cross: Denso 228000-9992, 280-0335
AS-PL UD12041S, **DELCO** 17386, **DIXIE** S-80015

Size A 75.00, **Size B** 33.60, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HONDA

S6160

Cross: Denso 428000-6841, DSN1241, 28100-31131
AS-PL UD12019S, **DELCO** 16371, **PSH** 190.922.102

Size A 73.80, **Size B** 21.50, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **rotation** CW

For: TOYOTA

S6161

Cross: Denso 428000-2340, 428000-2341
AS-PL UD12385S, **BOSCH** 0986UR1723

Size A 74.00, **Size B** 21.00, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 10, **rotation** CW

For: LEXUS, TOYOTA

S6162

Cross: Denso 228000-8890, 228000-5140
CARGO 114429, **AS-PL** UD12372S, **DIXIE** S-8885

Size A 95.00, **Size B** 10.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ISUZU

Sizes - see first page of category

STARTERS
DENSO

S6163

Cross: Denso 228000-5710, 228000-571
HC PARTS CS1523, **CARGO** 114851

Size A 73.90, **Size B** 0, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: DAIHATSU, MAZDA, PIAGGIO

S6164

Cross: Denso 428000-3051, 428000-3050
AS-PL UD12042S, **CHRYSLER** 04801256AA

Size A 64.60, **Size B** 4.40, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: DODGE, MITSUBISHI

S6165

Cross: Denso 428000-4640, 428000-3960, 428000-4641
AS-PL UD12049S, **DELCO** 16096, **DIXIE** S-80401

Size A 74.00, **Size B** 22.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: LEXUS, TOYOTA

S6166

Cross: Denso 428000-3980, DSN1222
AS-PL UD12050S, **DELCO** 16124, **DIXIE** S-80402

Size A 73.70, **Size B** 25.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: LEXUS

S6167

Cross: Denso 128000-5500
CARGO 114823, **AS-PL** UD12051S

Size A 66.00, **Size B** 18.40, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** ACW

For: CUB CADET, JOHN DEERE, KAWASAKI, KUBOTA

S6168

Cross: Denso 428000-0230, 428000-023
CARGO 114716, **AS-PL** UD12054S

Size A 69.60, **Size B** 34.00, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** ACW

For: BRIGGS & STRATTON

S6170

Cross: Denso 428000-2140
AS-PL UD12045S, **TOYOTA** 28100-23060

Size A 74.00, **Size B** 11.20, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** CW

For: TOYOTA

S6171

Cross: Denso 428000-8421, 428000-8420
AS-PL UD12027S, **DIXIE** S-80607, **ELSTOCK** 25-4303

Size A 83.00, **Size B** 20.30, **Power** 1.10, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: LAND ROVER

S6172

Cross: Denso 428000-4020, 228000-1880
AS-PL UD12030S, S6172, **CASCO** CST40248

Size A 88.60, **Size B** 25.30, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 11, **rotation** CW

For: LISTER ENGINES

Sizes - see first page of category

STARTERS
DENSO

S6173

Cross: Denso 128000-4020
CARGO 113596, **AS-PL** UD12052S

Size A 70.00, **Size B** 20.00, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** ACW

For: JOHN DEERE, KAWASAKI, KUBOTA, SCAG

S6174

Cross: Denso 428000-1920, 428000-1921, 428000-1922
AS-PL UD11995S, **CASCO** CST40314, **DELCO** 17531

Size A 62.00, **Size B** 36.50, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** CW

For: LAND ROVER

S6175

Cross:
CARGO 114389, **AS-PL** UD01237S

Size A 75.20, **Size B** 32.40, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HONDA

S6176

Cross: Denso 428000-2560, 428000-5080
AS-PL UD12039S, **DELCO** DRS0655

Size A 34.30, **Size B** 74.00, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: DAIHATSU, SUBARU, TOYOTA

S6177

Cross: Denso 428000-1311, 428000-0340, 428000-0341
AS-PL UD12384S, **DELCO** 88969483

Size A 13.60, **Size B** 74.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: PONTIAC, TOYOTA

S6178

Cross: Denso 428000-4850, 428000-4851, DSN1208
CARGO 115725, **AS-PL** UD12387S, **DELCO** DRS0137

Size B -4.70, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW

For: LAND ROVER

S6179

Cross: Denso 128000-7713, 128000-7712
HC PARTS JS1022, **CARGO** 111442

Size A 75.00, **Size B** 32.50, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HONDA

S6180

Cross: Denso 428000-1060
AS-PL UD12396S, **CASCO** CST38602

Size A 91.80, **Size B** 49.20, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9

For: SHANGHAI DIESEL

S6181

Cross: Denso 428000-0130, 428000-0131
AS-PL UD12663S, **CATERPILLAR** 2674624

Size A 91.90, **Size B** 45.50, **Power** 8.00, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** CW

For: JOHN DEERE

Sizes - see first page of category

STARTERS
DENSO

S6182

Cross: Denso 228000-5090, 228000-5091
AS-PL UD12370S, **CASCO** CST40252

Size A 61.90, **Size B** 34.90, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: JAGUAR

S6183

Cross: Denso 428000-1590, 428000-1591, 428000-2100
CARGO 114891, **AS-PL** UD11994S

Size A 79.60, **Size B** 21.20, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: CUB CADET, KRAMER

S6184

Cross: Denso

Size A 89.00, **Size B** 48.00, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

S6185

Cross: Denso 428000-4490, 428000-1760
CARGO 114740, **IKA** 6.0158.9, **AS-PL** UD12048S

Size A 76.00, **Size B** 25.00, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 9, **rotation** CW

For: BMW

In offer also: S0242

S6186

Cross: Denso 428000-4080, 228000-6540
AS-PL UD12386S, **DIXIE** S-80434, 246-50108

Size A 89.00, **Size B** 47.00, **Power** 4.8, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 1, **No./teeth** 11, **rotation** CW

For: JOHN DEERE

S6187

Cross: Denso 228000-1962, 228000-1960
AS-PL UD12958S, **CASCO** CST44113

Size A 70.40, **Size B** 19.80, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: LEXUS, TOYOTA

S6188(DENSO)

Cross: Denso DSN1368
AS-PL UD808768(DENSO)S, **CASCO** CST40419AS

Size A 72.00, **Size B** 14.00, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: CITROEN

S6190

Cross: Denso 228000-7900, 228000-7901
CARGO 114282, **CASCO** CST40616

Size A 88.00, **Size B** 48.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, CUMMINS, DRESSER, HITACHI, HYUNDAI, JCB, KOMATSU

S6191

Cross: Denso 428000-9140, DSN1206, 438000-2050
CARGO 115607, **AS-PL** UD12918S

Size A 73.80, **Size B** 54.50, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 15, **rotation** ACW

For: MERCEDES BENZ

In offer also: S0564

Sizes - see first page of category

STARTERS
DENSO / OTHER

S6193

Cross: Denso 428000-8701, DSN972, 428000-8700
AS-PL UD12917S, **CASCO** CST40350

Size A 75.70, **Size B** 43.80, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 13, **rotation** CW

For: PORSCHE

S6199

Cross: Denso 228000-5910, 228000-5911
CARGO 113211, **AS-PL** UD12044S

Size A 65.80, **Size B** 17.30, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AIXAM, HUSQVARNA, KUBOTA, TUCHEL

S6201

Cross: Denso 228000-3750, 228000-3961
HC PARTS JS1231, **AS-PL** UD12960S

Size A 54.80, **Size B** 17.30, **Power** 1.40, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **rotation** CW

For: TOYOTA

S6203

Cross: Denso 228000-1421, 228000-1350
AS-PL UD12966S, **CATERPILLAR** 0R4319, 1121767

Size A 88.60, **Size B** 29.10, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: BARBER GREENE, CATERPILLAR

S9001

Cross: Ford 1024508, 1027928, 1059179, 1073108
HC PARTS CS977, **CARGO** 112251, **AS-PL** S9001

Size A 92, **Size B** 20, **Power** 2.3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW

For: FORD, LDV

S9002

Cross: Ford 1120215, 1140110, 1151641, 1214371
HC PARTS CS1245, **CARGO** 112821, **AS-PL** S9002

Size B 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 19, **rotation** CW

For: FORD, JAGUAR

cable: ST9001

In offer also: S9002(VISTEON)

S9002(VISTEON)

Cross: Ford 1120215, 1140110, 1151641, 1214371
HC PARTS CS1245, **CARGO** 112821, **AS-PL** S9002

Size B 36, **Power** 2.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 19, **No./teeth (fits into)** 19, **rotation** CW

For: FORD, JAGUAR

In offer also: S9002

S9003

Cross: Poongsung 03111-4200, OK60A-18-400
DELCO DRS3925, **ELSTOCK** 25-3015

Power 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** ACW

For: KIA

In offer also: S9003(POONGSUNG)

S9003(POONGSUNG)

Cross: Poongsung 03111-4200, 03111-4010
CARGO 114762, **AS-PL** UD02045S

Size A 87.50, **Size B** 46.00, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

In offer also: S9003

Sizes - see first page of category

STARTERS
OTHER

S9004

Cross: Ford 1120214, 1140111, 1218885, 1465010
HC PARTS CS1246, **CARGO** 113794

Size B 28.5, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 11, **rotation** CW

For: FORD

S9005

Cross: Nikko 0-23000-6510
HC PARTS JS740, **CARGO** 110556

Size A 100, **Size B** 52, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth (fits into)** 13, **rotation** CW

For: KOMATSU, MERCEDES BENZ

S9006

Cross: Nikko 0-23000-1170, 0-23000-6530
CARGO 111020, **CASCO** CST50604AS, CST50604GS

Size A 92, **Size B** 47, **Power** 7.5, **Voltage** 24, **No./teeth (fits into)** 12, **rotation** CW

For: KOMATSU

S9007

Cross: Nikko 0-21000-1730, 0-21000-3330
ISUZU 1-81100022-1, 1-81100022-4

Power 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

S9008

Cross: Lada 2103-12VIP54, 2108-3708010
HC PARTS CS332, **CARGO** 110351

Size A 82.5, **Size B** 32, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 11, **rotation** ACW

For: LADA

S9009

Cross: Lada 2110-3708010, 5702.3708
HC PARTS CS1182, **CARGO** 112304

Size A 76, **Size B** 34, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 9, **rotation** ACW

For: LADA

In offer also: S0267

S9010

Cross: Magneton 443115141310, 443115141311
HC PARTS CS798, **CARGO** 111214

Size A 76.3, **Size B** 27, **Power** 1.0, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: SKODA, VW

S9011

Cross: Magneton 443115141331, 443115141336
HC PARTS CS1204, **CARGO** 112388, **AS-PL** S9011

Size A 50, **Size B** 21, **Power** 1.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: SKODA

S9012

Cross: Sawafuji 0350-402-0111, 0350-402-0112
CARGO 113130, **CASCO** CST40628AS

Size A 105, **Size B** 28, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

Sizes - see first page of category

S9013

Cross: Hino EH700
DENSO 028000-9140, 028000-9141, 028000-9142

Size A 100, **Size B** 27, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

In offer also: S6006

S9014

Cross: Ford 1058429, 1061267, 1073093, 1118336
HC PARTS CS613, **CARGO** 112290, **AS-PL** S9014

Size A 76.0, **Size B** 15.0, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA

In offer also: S0161

S9015

Cross: Ford 1057661, 1076141, 1085273, 1151642
HC PARTS CS961, **CARGO** 111374

Size B 22, **Power** 1.4, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 22, **No./teeth (fits into)** 22, **rotation** ACW

For: FORD, MAZDA

S9016

Cross: Magneton 443115144723

Size A 89, **Size B** 46, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: DAEWOO, GAZ, LDV, WSW

S9017

Cross: Delco PG260NA
AS-PL S9017, **BOSCH** 0001109046, **ELMOT** 931.000.0

Size A 89, **Size B** 22, **Power** 1.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET, DAEWOO, LDV

In offer also: S0274(BOSCH)

S9018

Cross: Magneton 443115142780, 9142780
CARGO 112488, **BELARUS** 24073708000

Size A 100, **Size B** 31, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

For: BELARUS

S9019

Cross: Ford 6775699, 93BB11000AA, 93BB11000AB
HC PARTS CS719, **CARGO** 112319, **AS-PL** S0124

Size A 76, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

In offer also: S0124

S9020

Cross: Ford 1140757, 1144505, 1350459, 1368974
HC PARTS CS1275, **CARGO** 113905, **AS-PL** S9020

Size B 13.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 12, **No./teeth (fits into)** 10. 12, **rotation** CW

For: FORD

S9021

Cross: Magneton 443115142743, 9142743, 9144703
HC PARTS CS1033, CS201, **CARGO** 110565, 111013

Size A 89, **Size B** 30, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

In offer also: S4005

STARTERS
OTHER

S9022

Cross: Magneton 9142783
JUMZ 123708002

Size A 100, **Size B** 32, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./teeth (fits into)** 10, **rotation** CW

JUMZ-6KM, JUMZ-6KL

S9023

Cross: Magneton 443115142702, 443115142709
CARGO 111201, **BOSCH** 0001359094

Size A 89, **Size B** 30, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, BARBER GREENE, BEDFORD, CASE, MATBRO, PERKINS, THWAITES

S9024

Cross: Magneton 02914502, 443115142722
HC PARTS CS604, CS944, **CARGO** 110545, 114254

Size A 89, **Size B** 49, **Power** 3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CHANG FENG, URSUS, VALMET, ZETOR

In offer also: S9091R, S0251, S4010

S9025

Cross: Briggs Stratton 390838, 391423, 392749
HC PARTS US851, **CARGO** 110634

Power 0.65, **Voltage** 12, **No./teeth (fits into)** 16, **rotation** ACW

For: BRIGGS & STRATTON

S9026

Cross: Briggs Stratton 399928, 495100, 498148
CARGO 112242, **WAI / TRANSPO** 5744N

Size B 10, **Power** 0.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 16, **rotation** ACW

For: BRIGGS & STRATTON

S9027

Cross: Briggs Stratton 490240, 494148, 494198
CARGO 112563, **RNL** RNL497401

Power 0.8, **Voltage** 12, **No./teeth (fits into)** 16, **rotation** ACW

For: BRIGGS & STRATTON

S9028

Cross: Briggs Stratton 393017, 394674, 394808
HC PARTS US852, **CARGO** 110635, **CEVAM** 8014

Power 0.5, **Voltage** 12, **No./mount. holes** 2, **No./teeth (fits into)** 16, **rotation** ACW

For: BRIGGS & STRATTON

S9029

Cross: Ford 1325943, 1366473, 1478129, 4063849
HC PARTS CS1402, **CASCO** CST14111GS

Size B 29, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORD

S9030

Cross: Ford 1251700, 1300504, 1366986, 1379702
HC PARTS CS1403, **CASCO** CST14108GS

Size B 29, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORD, VOLVO

Sizes - see first page of category

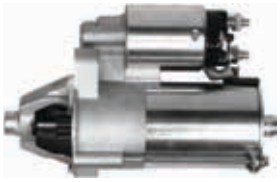
STARTERS
OTHER

S9031

Cross: Ford 1057654, 1087280, 5029143, 6775704
HC PARTS CS1058, **CARGO** 112340

Size A 76, **Size B** 3, **Power** 1.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD



S9032

Cross: Ford 1345314, 1477973, 1477974
HC PARTS CS1336, **AS-PL** S9032

Size A 76, **Size B** 15, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

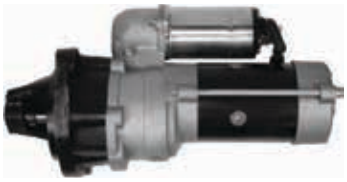
For: FORD

S9033

Cross: Ford 1231963, 1351969, 1351989, 1376305
HC PARTS CS1377, **CARGO** 113911, **AS-PL** S9033

Size A 63, **Size B** -5.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORD, VOLVO



S9034

Cross: Nikko 0-23000-1290, 0-23000-1292
HC PARTS JS750, **CARGO** 110656

Size A 104.9, **Size B** 13.5, **Power** 5.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KOMATSU

S9035

Cross: Ford 1133994, 1S4U-1100-AA, 1S4U11000AA
HC PARTS CS1396, **CARGO** 114119, **AS-PL** S9035

Size A 76, **Size B** 14.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD

S9036

Cross: Ford 1229427, 1233234, 1254222, 1368970
HC PARTS CS1341, **CARGO** 113908, **AS-PL** S9036

Size B 13, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORD, MAZDA, VOLVO

In offer also: S9036(VISTEON)

S9036(VISTEON)

Cross: Ford 1229427, 1233234, 1254222, 1368970
HC PARTS CS1341, **CARGO** 113908

Size B 15, **Power** 1.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth (fits into)** 11, **rotation** CW

For: FORD, MAZDA, VOLVO

In offer also: S9036

S9037

Cross: Magneton 9142764
HC PARTS CS1032, **CARGO** 110819, **ADI** DEM943

Size A 92, **Size B** 25, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: IMT, MASSEY FERGUSON, URSUS

S9038

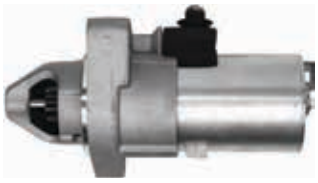
Cross: Mitsuba SM710-01
HONDA 31200-RNA-A51

Power 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: HONDA

Sizes - see first page of category

STARTERS
OTHER

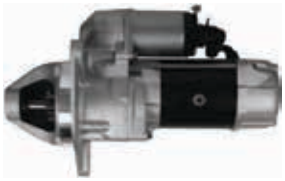


S9039

Cross: Mitsuba SM612-09, SM710-02, SM710-05
CARGO 113821, **EAI** 12105, **HONDA** 31200-RAA-A51

Power 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ACURA, HONDA



S9040

Cross: Sawafuji 0350-602-0118
HINO 28100-1743A, **WOODAUTO** STR70261

Size A 121.5, **Size B** 42, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9041

Cross: Magneton 9172780
CARGO 113356, **CEVAM** 8024R

Size A 100, **Size B** 31, **Power** 3.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELARUS, GAZ, ZIL

In offer also: S9041(MAGNETON)

S9041(MAGNETON)

Cross: Magneton 9172780
CARGO 113356, **ISKRA / LETRIKA** 11.130.676

Size A 100, **Size B** 31, **Power** 3.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELARUS, GAZ, ZIL

In offer also: S9041

S9042

Cross: Magneton 9141322
AS-PL S9042

Size A 67, **Size B** 12, **Power** 1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: CHEVROLET

S9043

Cross: Magneton 9142801
HC PARTS CS1173, CS550, **CARGO** 111332

Size A 89, **Size B** 21, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW

For: FENDT, RENAULT AGRICULTURE

In offer also: S0562

S9044

Cross: Magneton 9142802, 9142803
HC PARTS CS103, CS114, **CARGO** 110536, 110964

Size A 89, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9. 11, **rotation** CW

For: DEUTZ-FAHR

S9045

Cross: Magneton 9142765
HC PARTS CS200, **CARGO** 110462

Size A 92, **Size B** 17, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AVELING BARFORD, BARBER GREENE, BUHRER, CASE, COMPAIR, DENNIS, INGERSOLL RAND, JCB, MATBRO, MUIRHILL, NEW HOLLAND, RELIANCE MERCURY, SANDERSON, WEATHERHILL

In offer also: S4004, S9219(LETRIKA)

S9046

Cross: Magneton 9142805
HC PARTS CS503, **CARGO** 111752

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: CASE

In offer also: S0257

Sizes - see first page of category

STARTERS
OTHER

S9047

Cross: Magneton 443115142702, 443115144702
CARGO 111201, 113269, **VALEO** D11E118, D11E146

Size A 89, **Size B** 34, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, AVIA, BARBER GREENE, BEDFORD, BOSS, CASE, HYDREMA, MANITOU, MATBRO, NEW HOLLAND, PERKINS, THWAITES

S9048

Cross: Magneton 9142743
ELMOT 806004000.0, 863000.4, R11.04, R11G

Size A 89, **Size B** 30, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: URSUS

S9049

Cross: Magneton 9142742
URSUS 80350911, **ZETOR** 64.942.801

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 11, **rotation** CW

For: URSUS, ZETOR

S9050

Cross: Magneton 443115142723, 9142723
DAEWOO 2.62.034, **ELMOT** 806003000.0

Size A 89, **Size B** 46, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DAEWOO, GAZ, LDV, WSW

S9051

Cross: Magneton 9142720
BOSCH 0986018151, **H&B** 42263570

Size A 89, **Size B** 31, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, BARBER GREENE, BEDFORD, CASE, COMPAIR, DENNIS, HY-MAC, INGERSOLL RAND, JCB, LANDINI, LINDE, LINER CONCRETE, MARSHALL, MASSEY FERGUSON, PERKINS, RELIANCE MERCURY, SANDERSON

S9052

Cross: Magneton 9142602
HC PARTS CS996, **BOSCH** 0001314011, 0001354010

Size A 82, **Size B** 22, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HUERLIMANN, LAMBORGHINI, SAME, STEYR

S9053

Cross: Magneton 443115144744, 9142687
AS-PL S9053

Size A 110, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT

S9054

Cross: Magneton 9142744
BOSCH 0001359071, 0001359118, 0001367026

Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, FIAT-ALLIS, VOLVO

S9055

Cross: Magneton 9142680
HC PARTS CS240, **BOSCH** 0001359021, 0001359091

Size A 110, **Size B** 26, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FIAT, IVECO, NEW HOLLAND

In offer also: S9198(LETRIKA)

Sizes - see first page of category

STARTERS
OTHER

S9056

Cross: Magneton 9142700
HC PARTS CS395, CS706, **CARGO** 111755
Size A 82, **Size B** 36, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: JOHN DEERE

S9057

Cross: Magneton 02914207, 11490400, 114904000
HC PARTS CS156, **BOSCH** 0001211241, 0986010430
Size A 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW
For: SKODA

S9058

Cross: Magneton 441040092206, 6U0911023, 9141399
HC PARTS CS1047, **CARGO** 112236
Size A 76, **Size B** 27, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW
For: SKODA
In offer also: S0125

S9059

Cross: Magneton 9141460
Size A 76, **Size B** 26, **Power** 1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth (fits into)** 9, **rotation** CW
For: SATURN

S9060

Cross: Magneton 9142745
HC PARTS CS1205, **BOSCH** 0001367077, 0001367081
Size A 89, **Size B** 47, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: JOHN DEERE
In offer also: S0250

S9061

Cross: Magneton 9142741
BOSCH 0001359124, 0001367032, 0986013690
Size A 88, **Size B** 48, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: SISU DIESEL, URSUS, VALMET

S9062

Cross: Delco 8000048, 8000337, 8000387, DRS3987
HC PARTS CS1438, **AS-PL** S9062
Size A 68, **Size B** 19, **Power** 1.1, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW
For: ALFA ROMEO, FIAT, OPEL, VAUXHALL

S9063

Cross: Ford 1379703, 1525795, 6G9N11000JA
HC PARTS CS1430, **CASCO** CST14119GS
Size A 70.5, **Size B** -1.5, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW
For: FORD, VOLVO

S9064ER

Cross: Elmot R10C
LAUBER 26.0002M
Size A 89.00, **Size B** 47.30, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** ACW
For: STAR
In offer also: S9064R

Sizes - see first page of category

STARTERS
OTHER

S9064R

Cross: Elmot R10C
LAUBER 26.0002M

Size A 89, **Size B** 49, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: STAR

In offer also: S9064ER

S9065ER

Cross: Elmot 017.000.0, R20A, R22-17
DELCO 19024164

Size A 92.00, **Size B** 46.00, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: JELCZ

In offer also: S9065R

S9065R

Cross: Elmot 017.000.0, R20A, R22-17
DELCO 19024164

Size A 92, **Size B** 49, **Power** 6.6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: JELCZ

In offer also: S9065ER

S9066

Cross: Elmot R10.01, R10A
BOSCH 0001364001, **DELCO** 19024805

Size A 92, **Size B** 49, **Power** 4.8, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: BIZON, STAR

S9067R

Cross: Iskra / Letrika 11.139.156, AZK5539
HC PARTS CS950, **CARGO** 110511, **AS-PL** S9067R

Size A 75, **Size B** 37, **Power** 4, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FORTSCHRITT, IFA

In offer also: S9205R

S9068

Cross: Isuzu 4HK1, 8-98070063-0, 8-98070321-1
ELSTOCK 45-4429, **NIKKO** 0-24000-0148

Size A 90, **Size B** 10, **Power** 5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 13, **No./teeth (fits into)** 13

For: ISUZU

S9069

Cross: Iskra / Letrika 11.130.533, 11.130.534
HC PARTS CS395, CS706, **CARGO** 111755

Size A 82, **Size B** 34, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BOBCAT, CLARK, INGERSOLL RAND, JOHN DEERE

In offer also: S0112, S0117

S9070

Cross: Iskra / Letrika 11.131.092, IS1063, AZF4522
CARGO 113454, 113454, **AS-PL** UD11315S

Size A 89, **Size B** 48, **Power** 4.2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELL, BOBCAT, CLARK, JOHN DEERE, MASSEY FERGUSON

S9071

Cross: Ford 1253808, 1387092, 1480550, 1564725
HC PARTS CS1408, **AS-PL** S9071

Size A 76, **Size B** 6, **Power** 2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: FORD

Sizes - see first page of category

STARTERS
OTHER

S9072R

Cross: Elmot 891.000.0, R30A
DELCO 19024802, **EXPOM** ER-300891

Power 9, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9073R

Cross: Elmot
AVF 8203.9/1, IM52, IM52-5/24, IM52/1-5/24, IM52/6PS

Power 5, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11

For: FORTSCHRITT, IKARUS

FORTSCHRITT E516,E281,IKARUS

S9074

Cross: Nikko 0-24000-3060, 0-24000-3240
AS-PL UD12355S, S9074, **CASCO** CST50625

Size A 89, **Size B** 48, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: CASE, CUMMINS, DRESSER, KOMATSU

S9075

Cross: Hyundai / Kia 36100-2A300, S0001250295
HC PARTS JS1365, **CARGO** 113797

Size A 77, **Size B** 17, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

S9076

Cross: Sawafuji 0365-502-0017
AS-PL S9076, **HINO** 28100-E0080

Size A 105, **Size B** 28, **Power** 5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S9077

Cross: Iskra / Letrika 11.131.150, 11.131.775
CARGO 114702, **AS-PL** UD12992S

Size A 92, **Size B** 46, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: KAMAZ, LIAZ

In offer also: S0569

S9078

Cross: Honda 31210-ZB8-0130, 31210-ZE3-013
DENSO 128000-2750, 128000-3400

Size A 64.5, **Size B** 9, **Power** 0.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 14, **No./teeth (fits into)** 14, **rotation** ACW

For: HONDA, STALDCAT

S9079

Cross: Yanmar 114362-77010, 114362-77011
CARGO 112478, **CASCO** CST20117AS, CST20117GS

Size A 65, **Size B** 14, **Power** 0.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** ACW

For: YANMAR

In offer also: S2031

S9080

Cross: Hyundai / Kia 36100-37210
CARGO 113020, **CASCO** CST32109AS, CST32109GS

Size A 70, **Size B** 9, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S3102(VALEO)

Sizes - see first page of category

STARTERS
OTHER

S9081

Cross: Hyundai / Kia OK620-18-400, OK620-18-400A
ELSTOCK 25-4197, **LUCAS** LRS02525

Size A 89.50, **Size B** 42, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: KIA

S9082

Cross: Hyundai / Kia
AS-PL UD00652S, **POONGSUNG** 03101-3011

Size A 90, **Size B** 43, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: KIA

S9083

Cross: Magneton 9141395
AS-PL S9083

Size A 76, **Size B** 34, **Power** 1.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

S9084

Cross: Nikko 0-21000-2310, 0-21000-2312
KOMATSU 600-813-2750, 600-813-2752, 600-813-2753

Size A 136, **Size B** 47, **Power** 11, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S9085

Cross: Poongsung 03111-4240, 03111-4241
HC PARTS CS1446, **CARGO** 114732

Size A 64, **Size B** 13.5, **Power** 2.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HYUNDAI

S9086

Cross: Poongsung 03111-4020
NIERMANN 014050

Power 2.2, **Voltage** 12

S9087

Cross: Iskra / Letrika 11.131.605, 11.131.761
CARGO 114388, **AS-PL** S9087, **BOBCAT** 7169477

Size A 89, **Size B** 33, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: HATTAT TARIM, JCB, PERKINS

In offer also: S9098

S9088

Cross: Hyundai / Kia 36100-23000, 36100-23050
HC PARTS JS922, **CARGO** 111306, **AS-PL** UD00813S

Size A 77, **Size B** 10, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S9088R

S9088R

Cross: Hyundai / Kia 36100-23000, 36100-23050
HC PARTS JS922, **CARGO** 111306, **AS-PL** UD00813S

Size A 77, **Size B** 10, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

In offer also: S9088

Sizes - see first page of category

STARTERS
OTHER

S9089

Cross: Komatsu 6008133630, 6008133632
CARGO 110555, **AS-PL** UD00770S

Size A 92.00, **Size B** 46.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth (fits into)** 12, **rotation** CW

For: KOMATSU

S9090

Cross: Perkins 2873K115
AS-PL UD00799S, UD01328S, **DELCO** 8200211

Size A 91.5, **Size B** 50, **Power** 5.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

In offer also: S1044

S9091R

Cross: Elmot R11, R11.01, R11.06, R11.10, R11A
HC PARTS CS604, CS944, **CARGO** 110545, 114254

Size A 88, **Size B** 49

For: ZETOR

In offer also: S9024

S9092

Cross: Iskra / Letrika AZJ3301, 11.130.863, IS0863
AS-PL UD02667S, **CASCO** CST21126, **CEVAM** 8526

Size A 88.70, **Size B** 47.00, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: URSUS, VALMET, ZETOR

In offer also: S9092(LETRIKA)

S9092(LETRIKA)

Cross: Iskra / Letrika 11.130.863, AZJ3301, IS0863
AS-PL S9092(LETRIKA), **CASCO** CST21126

Size A 89, **Size B** 52, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: URSUS, VALMET, ZETOR

In offer also: S9092

S9093

Cross: Iskra / Letrika AZJ3353, 11.131.006, AZJ3223
AS-PL UD02665S, **BELARUS** 20073708000, 20063708

Size A 99.80, **Size B** 30.40, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: BELARUS, GAZ, PAZ, ZIL

In offer also: S9093(LETRIKA)

S9093(LETRIKA)

Cross: Iskra / Letrika 11.130.676, 11.131.006
CARGO 113356, **AS-PL** S9093(LETRIKA)

Size A 100, **Size B** 33, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELARUS, GAZ, PAZ, ZIL

In offer also: S9093

S9094(LETRIKA)

Cross: Iskra / Letrika 11.131.002, 11.131.757
BOSCH 0001107024, 0001112034, 0001214002

Size A 76, **Size B** 30, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: BERTOLINI, FERARI, GOLDONI, LANDBRUG, LOMBARDINI, PIAGGIO, VALPADANA

S9095

Cross: Iskra / Letrika AZJ3381, 11.131.104, IS1035
AS-PL UD02666S, **CASCO** CST21603, **MAHLE** MS411

Size A 99.80, **Size B** 31.60, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: BELARUS

In offer also: S9095(LETRIKA)

Sizes - see first page of category

STARTERS
OTHER

S9095(LETRIKA)

Cross: Iskra / Letrika 11.131.104, AZJ3381, IS1035
AS-PL S9095(LETRIKA), **CASCO** CST21603

Size A 99, **Size B** 37, **Power** 3.2, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELARUS, GAZ

In offer also: S9095

S9096(LETRIKA)

Cross: Iskra / Letrika 11.131.199, AZE2641, IS1062
DEUTZ 36000100

Size A 79, **Size B** 29, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR

S9097

Cross:
AS-PL UD11164S, **ISKRA / LETRIKA** IS1106, AZF4267

Size A 88.70, **Size B** 20.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HATZ, JCB

In offer also: S9097(LETRIKA)

S9097(LETRIKA)

Cross: Iskra / Letrika AZF4267, IS1106
JCB 320/09023, 320/09033, 320/09347, 320/A9080

Size A 88.5, **Size B** 24.5, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JCB

In offer also: S9097

S9098

Cross: Iskra / Letrika IS1201, AZF4173, 11.132.036
CARGO 114388, **AS-PL** UD11165S, S9098(LETRIKA)

Size A 89.00, **Size B** 32.50, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: AGCO, BOBCAT, ERKUNT TRACTOR, FARMTRAC, HATTAT, MANITOU, MASSEY FERGUSON, PERKINS

In offer also: S9087

S9098(LETRIKA)

Cross: Iskra / Letrika IS1201
BOBCAT 7169477, **CATERPILLAR** 225-3149

Size A 88.5, **Size B** 34, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: JCB, PERKINS

S9099

Cross:
CARGO 114220, **AS-PL** UD11166S, S0182

Size A 82.00, **Size B** 25.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AHLMANN, DEUTZ, DYNAPAC, VOGELE, WIRTGEN

In offer also: S0182, S9099(LETRIKA)

S9099(LETRIKA)

Cross: Iskra / Letrika 11.131.607, 11.131.863
CARGO 114220, **AS-PL** S0182, S9099(LETRIKA)

Size A 82, **Size B** 24.5, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR

In offer also: S9099

S9100

Cross:
HC PARTS CS595, **CARGO** 113468, 113479

Size A 88.70, **Size B** 28.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MAN

In offer also: S0040, S9100(LETRIKA)

Sizes - see first page of category

S9100(LETRIKA)

Cross: Iskra / Letrika 11.130.626, 11.130.730
HC PARTS CS595, **CARGO** 112446, 113468, 113479

Size A 88.5, **Size B** 29, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: MAN

In offer also: S9100

S9101

Cross: Iskra / Letrika IS0730, 11.130.730, AZF4509
HC PARTS CS1243, **CARGO** 112446

Size A 88.50, **Size B** 31.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FENDT, MAN

In offer also: S9101(LETRIKA)

S9101(LETRIKA)

Cross: Iskra / Letrika IS0730, 11.130.730, AZF4509
HC PARTS CS1243, **CARGO** 112446

Size A 89, **Size B** 31, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FENDT, MAN

In offer also: S0078, S9101

S9102(LETRIKA)

Cross: Iskra / Letrika 11.130.537, 11.131.143
CARGO 111640, **BOSCH** 0001368016, 0001368081

Size A 88.5, **Size B** 30, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MAN

S9103

Cross: Lada 2100-3708000, 2101-3708000
HC PARTS CS139, **CARGO** 110352, **AS-PL** UD10937S

Size A 82, **Size B** 25, **Power** 1.15, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: FIAT, LADA

S9104

Cross: Lada 2103-12VIP54, 2108-3708010
CARGO 110351, **AS-PL** UD10938S

Size A 82, **Size B** 35, **Power** 1.3, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: LADA

S9105

Cross: Iskra / Letrika 11.130.417, AZE2502
HC PARTS CS1182, **CARGO** 112304

Size A 76, **Size B** 36, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: LADA

S9106

Cross: Lada 5702.3708-10
AS-PL UD10940S

Size A 76, **Size B** 35, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

S9107

Cross: Lada 2112-3708010, 5702.3708-15
AS-PL UD10941S

Size A 76, **Size B** 36, **Power** 1.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9

For: LADA

STARTERS
OTHER

S9108

Cross: Lada 62.3708
AS-PL UD10943S

Size A 82, **Size B** 37, **Power** 1.3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** ACW

For: UAZ

S9109

Cross: Lada 6002.3708
AS-PL UD10945S

Size A 82, **Size B** 35, **Power** 1.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: VOLGA

S9110

Cross: Lada 6012.3708
AS-PL UD10946S, S9110

Size A 82, **Size B** 21, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: GAZ

S9111

Cross: Lada 422.3708
AS-PL UD10947S

Size A 82, **Size B** 37, **Power** 1.70, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: ErAZ, GAZ, UAZ

S9112

Cross:
AS-PL UD10948S, **RUSSIA** 230K4

Size A 81.5, **Size B** 32, **Power** 1.8, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9

S9113

Cross:
AS-PL UD10949S, **RUSSIA** 230A1

Size A 81.5, **Size B** 33, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth (fits into)** 9, **rotation** CW

S9114

Cross: Daewoo 65.201-7070, 65.201-7124
AS-PL UD01318S, **CASCO** CST46603

Size A 89, **Size B** 50, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S9115R

Cross: Ford 1057652, 1061458, 1095570, 1097126
HC PARTS CS1107, **CARGO** 112235, 112319

Size A 76, **Size B** 14, **Power** 1.4, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, MAZDA, MERCURY

S9116

Cross: Daewoo
AS-PL UD01323S, **DOOSAN** 65.26201-7088A

Size A 88, **Size B** 48, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: DAEWOO, DOOSAN

Sizes - see first page of category

S9117

Cross: Kamaz 37.003.570-78, CT142B
AS-PL UD01984S, **ROBERT'S** 182-30447

Size A 98.00, **Size B** 48, **Power** 4.0, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10

For: KAMAZ, KAZ, LAZ, LIAZ, URAL

S9118

Cross: Hyundai / Kia OK60G-18-400, OK65A-18-400
AS-PL UD02104S, **BOSCH** 0986AR0268

Size A 87.50, **Size B** 47, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** ACW

For: KIA

S9119

Cross: Iskra / Letrika 11.131.150, AZF4554, IS1102
AS-PL UD01988S, **BATE** 5402.3708000-01

Size A 92.00, **Size B** 49, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10

For: KAMAZ, LIAZ

S9120

Cross: Iskra / Letrika 11.131.316, AZF4581, IS1155
AS-PL UD01989S, **AUTODIZEL** 8.8676, **BATE** CT142T

Size A 101.00, **Size B** 44, **Power** 5.5, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 1, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: BELAZ, CHTZ, KRAZ, LIAZ, MAZ, MOAZ, ROSTSELMASH, URAL

In offer also: S9230

S9121

Cross: Komatsu 6008633110, 6008633210
AS-PL UD02108S, **DIXIE** S-80511

Size A 95.00, **Size B** 21, **Power** 3.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KOMATSU

In offer also: S9181

S9122

Cross: Poongsung 03111-5050, 03111-5051
AS-PL UD02126S, **NIERMANN** 015051

Size A 100.00, **Size B** 30, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 1, **No./teeth** 14, **No./teeth (fits into)** 14

S9123

Cross: Poongsung 031228070
AS-PL UD02128S, **HYUNDAI / KIA** OK87T-18-400

Size A 100.00, **Size B** 32.00, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

S9124

Cross: Sawafuji 3506020330
AS-PL UD02165S

Size A 105.00, **Size B** 35.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: NISSAN

S9125

Cross: Sawafuji 0350-702-0226, 0350-702-0270
AS-PL UD02168S, **HINO** 28100-1644, 28100-1791

Size A 122.00, **Size B** 44.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

STARTERS
OTHER

S9126

Cross: Sawafuji 03517020030
AS-PL UD02172S, **DIXIE** 247-70203

Size A 121.00, **Size B** 41.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO, NISSAN

S9127

Cross: Toyota
AS-PL UD02174S, **NISSAN** 28100-78090

Size A 104.70, **Size B** 32, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S9128

Cross:
AS-PL UD02176S, S9128, **HINO** 28100-2326A

Size A 105.00, **Size B** 31, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: TOYOTA

S9129

Cross: Poongsung 03111-50210, 03111-51300
AS-PL UD02124S

Size A 105.00, **Size B** 43, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S9130

Cross: Poongsung 03112-70210
AS-PL UD02125S

Size A 104.50, **Size B** 39, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

S9131

Cross: Sawafuji 03507020040
AS-PL UD02171S, **DIXIE** 200-38205, **HINO** 281001520A

Size A 121.00, **Size B** 44.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9132

Cross: Sawafuji 03506020114
AS-PL UD02169S, **HINO** 28100-1990

Size A 121.00, **Size B** 44.50, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9133

Cross: Hyundai / Kia OK63818400
AS-PL UD02127S, **POONGSUNG** 03111-5070

Size A 90.00, **Size B** 41.00, **Power** 2.5, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: KIA

S9134

Cross: Sawafuji 03656020025, 03656020028
AS-PL UD02179S, **DIXIE** 247-60205, **HINO** 2810-02875

Size A 121.50, **Size B** 50.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

Sizes - see first page of category

STARTERS
OTHER

S9135

Cross: Sawafuji 03656020011, 03656020012
AS-PL UD02178S, **HINO** 28100-2862, 28100-2862A

Size A 121.00, **Size B** 51.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9136

Cross: Sawafuji 03505020242
AS-PL UD02117S

Size A 105.00, **Size B** 30.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11

For: HINO

S9137

Cross: Sawafuji 03505020010, 03505020011
AS-PL UD02166S, UD02167S, **DIXIE** 247-45201

Size A 100.00, **Size B** 28.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9138

Cross: Iskra / Letrika IS1172, 11.131.522, AZJ3436
AS-PL UD01987S, **BATE** CT142B2, ST142 02.490

Size A 100.00, **Size B** 47.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: KAMAZ, LIAZ

S9139

Cross:
AS-PL UD01986S, **KAMAZ** CT142, CT142-3708800

Size A 91.00, **Size B** 47, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10

For: KAMAZ

S9140

Cross: Nikko 0-24000-3150, 0-24000-3151
CARGO 114267, **AS-PL** UD02164S, **DIXIE** 246-25227

Size A 105.00, **Size B** 43.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JOHN DEERE

S9141

Cross: Sawafuji 03507020020, 03507020021
AS-PL UD02170S, **DENSO** 281001492A, 281001492B

Size A 121.50, **Size B** 50.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: HINO

S9142

Cross: Sawafuji 03507020011
AS-PL UD02173S, **NISSAN** 23300-97061, 23300-97064

Size A 121.00, **Size B** 40.00, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S9143

Cross: Iskra / Letrika TM255
AS-PL UD01378S

Size A 10.00, **Size B** 46.00, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

Sizes - see first page of category

STARTERS
OTHER

S9144

Cross: Iskra / Letrika 11.131.606, 11.131.070
CARGO 114387, **AS-PL** UD01826S, S9144

Size A 89.00, **Size B** 30.00, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: MASSEY FERGUSON

S9146

Cross: Sawafuji 3555020110, ST39004
AS-PL UD02175S, **NISSAN** 23300-Z5578

Size A 104.80, **Size B** 33.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S9147(MANDO)

Cross: Mando
HC PARTS JS553, **CARGO** 110576, **AS-PL** UD02033S

Size A 60.00, **Size B** 19.00, **Power** 3.2, **Voltage** 24, **No./mount. holes** 7, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: MITSUBISHI

S9148(MANDO)

Cross: Mando
CARGO 113805, **AS-PL** UD02017S

Size A 70.00, **Size B** 18, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **No./teeth (fits into)** 8, **rotation** CW

For: HYUNDAI, KIA

S9149(POONGSUNG)

Cross: Poongsung 03101-3050, 03101-3051
HC PARTS JS365, **CARGO** 110389, **AS-PL** UD02047S

Size A 88.00, **Size B** 6.5, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: FORD, KIA, MAZDA, SUZUKI

In offer also: S6002

S9154

Cross: Hyundai / Kia 36100-45501
AS-PL UD00647S, S9154, **ERA** 220509

Size A 60.00, **Size B** 19.50, **Power** 5.0, **Voltage** 24, **No./mount. holes** 4, **No./teeth** 11, **No./teeth (fits into)** 11

For: HYUNDAI

S9155ER

Cross: Elmot R5C

Size A 82.00, **Size B** 33.00, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

In offer also: S9155R

S9155R

Cross: Elmot R5C

In offer also: S9155ER

S9156

Cross: Toyota 491Q, 28100-72020, 28100-72010
BOSCH 0986014511, **DELCO** 16835, **DIXIE** S-8140

Size A 74.00, **Size B** 21.00, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: TOYOTA

Sizes - see first page of category

S9158ER

Cross: Elmot R5B

Size A 82.50, **Size B** 18.00, **Power** 1.5, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

In offer also: S9158R

S9158R

Cross:
ELMOT R5B

Size A 82.00, **Size B** 18.70, **Power** 1.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

In offer also: S9158ER

S9159(LETRIKA)

Cross: Iskra / Letrika 11130707, IS0707, AZJ3245
AGCO D26747769, **AS-PL** UD90002A

Size A 82.00, **Size B** 23.00, **Power** 3.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: DEUTZ-FAHR

S9160

Cross:

Size A 105.00, **Size B** 37.00, **No./mount. holes** 2, **No./mount. holes with thread** 1

S9162

Cross: Nikko 024000-3031, 024000-3020
AS-PL UD11103S, **DIXIE** S-8576, **PSH** 131.506.112

Size A 105.00, **Size B** 43.40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9163

Cross: Nikko 0-24000-3051, 0-24000-3110
AS-PL UD11104S, **ISUZU** 1-81100-310-0, 1-81100-329-0

Size A 95.00, **Size B** 46.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./teeth** 11, **rotation** CW

For: ISUZU

S9164

Cross: Nikko 0-24000-3251, 0-24000-3120
CARGO 114324, **AS-PL** UD11105S

Size A 95.00, **Size B** 19.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HITACHI, ISUZU

S9166

Cross:
AS-PL UD11124S

Size A 89.00, **Size B** 30.00, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: CUMMINS

S9167

Cross: Isuzu 1811001910, 1811002531, 1811001911
CARGO 112649, **AS-PL** UD11126S, **DIXIE** S-8565

Size A 104.70, **Size B** 41.40, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU

STARTERS
OTHER

S9168

Cross: Nissan 23300-97006, 233009-7001
AS-PL UD11134S, **CASCO** CST37601GS

Power 6.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9170

Cross: Isuzu 8-94454-559-0, 8944545590, 8944497250
AS-PL UD11139S, **NIKKO** 0230001700

Size A 94.80, **Size B** 19.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU

S9171

Cross: Hyundai / Kia 36100-84800, HD36100-84800
AS-PL UD11140S

Size A 100.00, **Size B** 61.00, **Power** 6.0, **Voltage** 24, **No./teeth** 13, **rotation** CW

For: HYUNDAI

S9172

Cross: Iskra / Letrika IS1195, AZF4172, 11.131.606
CARGO 114387, **AS-PL** UD11309S, S4029

Size A 88.00, **Size B** 32.00, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./teeth** 10, **No./teeth (fits into)** 10, **rotation** CW

For: ATLAS COPCO, MANITOU, MASSEY FERGUSON, MST, PERKINS, SPRA-COUPE, TEREX, WACKER NEUSON

In offer also: S9172(LETRIKA), S4029

S9172(LETRIKA)

Cross: Iskra / Letrika AZE4172, 11.131.780
CARGO 114387, **AS-PL** UD11884(LETRIKA)S

Size A 89.00, **Size B** 29.00, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: ATLAS COPCO, MANITOU, MASSEY FERGUSON, MST, PERKINS, SPRA-COUPE, TEREX, WACKER NEUSON

In offer also: S9144, S9172

S9173

Cross: Iskra / Letrika AZF4224, IS1105, 11.132.113
CARGO 114264, **AS-PL** UD02664S

Size A 88.00, **Size B** 21.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: JCB, MOSA, SIDERMECCANICA

In offer also: S9173(LETRIKA)

S9173(LETRIKA)

Cross: Iskra / Letrika AZF4224, 11.131.848, IS1105
CARGO 114264, **AS-PL** UD11886(LETRIKA)S

Size A 89.00, **Size B** 21.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: JCB, MOSA, SIDERMECCANICA

In offer also: S9173

Sizes - see first page of category

STARTERS
OTHER

S9174

Cross: Iskra / Letrika IS1237, AZF4167, 11.131.862
CARGO 114320, **AS-PL** UD11160S, S0300

Size A 82.20, **Size B** 24.50, **Power** 4.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **No./teeth (fits into)** 9, **rotation** CW

For: AHLMANN, ATLAS COPCO, BOMAG, CASE, CHAMPION, DEUTZ, DYNAPAC, EUROMACCHINE, GEHL, JCB, JLG, KRAMER ALLRAD, WACKER NEUSON, WEIDEMANN

In offer also: S0300

S9175

Cross: Iskra / Letrika IS1303, AZE4168, 11.132.169
AS-PL UD11323S, **DIXIE** TS-6268, **VALTRA** VPF7264

Size A 88.50, **Size B** 51.00, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: CASE, CRYSTAL TRACTOR, MASSEY FERGUSON, VALTRA, ZETOR

In offer also: S9175(LETRIKA)

S9175(LETRIKA)

Cross: Iskra / Letrika AZE4230, 11.132.101, IS1303
AGCO 836673289, 836673353, V836673353

Size A 89.00, **Size B** 48.00, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: CASE, CRYSTAL TRACTOR, MASSEY FERGUSON, VALTRA, ZETOR

In offer also: S9175

S9176

Cross:
HC PARTS CS1514, CS530, **CARGO** 112494, 110523

Size A 89.80, **Size B** 27.40, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AHLMANN, ATLAS COPCO, BOMAG, DEUTZ, DYNAPAC, EUROMACCHINE, HITTNER, LIEBHERR, MECALAC, NORMET, SANDVIK, SENNEBOGEN, VOGELE, VOLVO, WIRTGEN

In offer also: S0079, S0068(BOSCH), S0068

S9177

Cross: Nikko 0-23000-6850
AS-PL UD11094S, S9177, **CASCO** CST50642GS

Size A 100.00, **Size B** 53.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 13, **No./teeth (fits into)** 13, **rotation** CW

For: MITSUBISHI

S9178

Cross: Nikko 0-23000-7671, 0-23000-7670
AS-PL UD11101S, **CASCO** CST50632GS

Size A 105.00, **Size B** 27.80, **Power** 11, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **No./teeth (fits into)** 12, **rotation** CW

For: KOMATSU

S9179

Cross: Isuzu 1811001770, 1811002170, 1811002171
AS-PL UD11125S, **DIXIE** 201-40201

Size A 122.00, **Size B** 54.00, **Power** 8.00, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: ISUZU

Sizes - see first page of category

STARTERS
OTHER

S9180

Cross:
AS-PL UD11133S, **DIXIE** 240-35203, S-8888

Size A 105.00, **Size B** 6.00, **Power** 4.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

In offer also: S2050

S9181

Cross: Nikko 0-24000-0030, 0-24000-0040
AS-PL UD11102S, **DIXIE** S-80511

Size A 95.00, **Size B** 20.00, **Power** 3.0, **Voltage** 24, **No./mount. holes** 2, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: KOMATSU

In offer also: S9121

S9183

Cross: Nikko 526-201-7124
AS-PL UD11151S, UD11082S, **DAEWOO** 26201-7049

Size A 89.00, **Size B** 48.20, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: DAEWOO, DOOSAN

In offer also: S9211

S9184

Cross: Sawafuji 0350-602-0020, 0350-602-0092
AS-PL UD11111S, **HITACHI** S25-100

Size A 104.50, **Size B** 36.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 11, **No./teeth (fits into)** 11, **rotation** CW

For: NISSAN

S9185

Cross:

Size A 82.20, **Size B** 21.30, **Power** 5.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

S9186

Cross: Sawafuji 0350 402 0252, 0350-402-0252
AS-PL UD11109S, **DIXIE** 246-25217, S-8632

Size A 104.60, **Size B** 23.50, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 1, **No./teeth** 11, **rotation** CW

For: HINO

S9187

Cross: Nikko 0-23000-7400
AS-PL UD11099S

Size A 104.50, **Size B** 40.50, **Power** 7.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: ISUZU

S9188

Cross: Nikko 0-23000-7292, 023000-7292
AS-PL UD11098S, **CASCO** CST50610

Size A 104.50, **Size B** 57.00, **Power** 7.4, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HITACHI, ISUZU

S9189

Cross: Nikko 0-23000-7171, 023000-7171
AS-PL UD11097S, **CASCO** CST50627

Size A 104.50, **Size B** 49.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 15, **rotation** CW

For: MITSUBISHI

Sizes - see first page of category

STARTERS
OTHER

S9190

Cross:
AS-PL UD11091S, S9190, **CASCO** CST50606

Size A 95.00, **Size B** 17.10, **Power** 4.5, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ISUZU, JOHN DEERE, NEW HOLLAND

S9191

Cross: Sawafuji 0350-602-0036
AS-PL UD11112S

Size A 121.50, **Size B** 42.60, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HINO

S9192

Cross: Sawafuji 0350-602-0230
AS-PL UD11116S

Size A 121.50, **Size B** 39.40, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9193

Cross: Sawafuji 0350-602-0016
AS-PL UD11110S, **DIXIE** S-8645, 246-30209

Size A 104.50, **Size B** 39.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HINO, MITSUBISHI, NISSAN

S9194

Cross: Sawafuji
AS-PL UD11129S

Size A 99.60, **Size B** 19.30, **Power** 5.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9195

Cross: Isuzu 1811002161
CARGO 114442, **AS-PL** S9195, **NIKKO** 0-23000-6070

Size A 105.00, **Size B** 23.40, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./teeth** 12, **rotation** CW

For: ISUZU

S9196(LETRIKA)

Cross: Iskra / Letrika AZJ3123, 11.130.432, IS0432
CARGO 112039, **AS-PL** UD11882(LETRIKA)S

Size A 82.50, **Size B** 21.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AGRIA, ARONA, BAUTZ, BERTOLINI, CARARO, FERARI, GOLDONI, GUTBROD, HANOMAG, KHD, LAMBORGHINI, LANZ, LOMBARDINI, MAG-MOTOSACOCHE, MWM, O&K, REFORMWERKE BAUER, SCHANZLIN, SCHILTER, SLANZI, STEYR

S9197(LETRIKA)

Cross: Iskra / Letrika AZJ3201, 11.130.627, IS0627
CARGO 112074, **AGCO** C000900060200

Size A 92.00, **Size B** 21.00, **Power** 3.1, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: BUHRER, CASE, NEW HOLLAND

Sizes - see first page of category

STARTERS
OTHER

S9198(LETRIKA)

Cross: Iskra / Letrika AZJ3110, 11.130.403, IS0403
CARGO 110529, **AGCO** C000900060050

Size A 110.00, **Size B** 27.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AGRIFULL, AIFO, BENFRA, FIAT, FIAT-ALLIS, IVECO, LAVERDA, NEW HOLLAND, VM, WHITE

In offer also: S9055, S4026, S0116

S9199(LETRIKA)

Cross: Iskra / Letrika AZF4148, 11.131.575, IS1160
CARGO 115393, **AS-PL** UD11889(LETRIKA)S

Size A 89.00, **Size B** 29.50, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: ATLAS, ATLAS COPCO, BARBER GREENE, BEDFORD, CASE, COMPAIR, DENNIS, DODGE, HY-MAC, HYUNDAI, INGERSOLL RAND, JCB, LANDINI, LAVERDA, LINER CONCRETE, MARSHALL, MASSEY FERGUSON, PERKINS, RELIANCE MERCURY, RVI, SAMPO ROSENLEW, SANDERSON

S9200(LETRIKA)

Cross: Iskra / Letrika AZE2663, 11.131.528, AZE2606
CARGO 113982, **AS-PL** UD11893(LETRIKA)S

Size A 82.50, **Size B** 46.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HATZ

S9201(LETRIKA)

Cross: Iskra / Letrika AZJ3109, 11.130.402, IS0402
CARGO 115535, **AS-PL** UD11896(LETRIKA)S

Size A 82.50, **Size B** 21.00, **Power** 3, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: AGRIFULL, GOLDONI, MUZZI, VM

S9202(LETRIKA)

Cross: Iskra / Letrika AZJ3177, 11.130.565, IS0565
AS-PL UD11897(LETRIKA)S

Size A 82.50, **Size B** 23.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: GEHL, KHD

In offer also: S0496

S9203(LETRIKA)

Cross: Iskra / Letrika AZJ3195, 11.130.618, IS0618
CARGO 113381, **AS-PL** UD11899(LETRIKA)S

Size A 110.00, **Size B** 26.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: FIAT, GOLDONI, UTB

S9204(LETRIKA)

Cross: Iskra / Letrika AZE2662, 11.131.527, AZE2605
CARGO 114677, **AS-PL** UD11904(LETRIKA)S

Size A 82.50, **Size B** 44.00, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HATZ

S9205R

Cross: Avf IM11, IM18
HC PARTS CS950, **CARGO** 110511, **AS-PL** UD12157S

Size A 79.50, **Size B** 51.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MERCEDES BENZ TRUCKS & BUSES

In offer also: S9067R

Sizes - see first page of category

STARTERS
OTHER

S9206

Cross:

Size A 104.50, **Size B** 43.00, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9207

Cross:

Size A 105.00, **Size B** 34.00, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9208

Cross:

Size A 95.00, **Size B** 43.50, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

S9209

Cross:

Size A 89.60, **Size B** 70.40, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 13, **rotation** CW

S9210

Cross: Komatsu 600-813-2692, 600-813-2650
AS-PL UD11086S, **NIKKO** 0-21000-4860

Size A 99.70, **Size B** 51.00, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: KOMATSU

S9211

Cross: Daewoo 65.26201-7059, 26201-7049
AS-PL UD11082S, UD11151S, **MITSUBISHI** M00A0301

Size A 88.70, **Size B** 48.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: DAEWOO, DOOSAN

In offer also: S9183

S9212

Cross: Nikko 0-23000-0171, 0-23000-0170
AS-PL UD11088S, **KOMATSU** 600-813-1730

Size A 20.00, **Size B** 94.60, **Power** 2.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: KOMATSU

S9213

Cross: Komatsu 600-813-3111, 600-813-3121
CARGO 111212, **AS-PL** UD11087S

Size A 94.60, **Size B** 20.00, **Power** 2.8, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: KOMATSU, VOLVO

S9214(LETRIKA)

Cross: Iskra / Letrika AZF4687, 11.131.830, IS1114
CARGO 114480, **AS-PL** UD11906(LETRIKA)S

Size A 92.00, **Size B** 48.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, FIAT, NEW HOLLAND

Sizes - see first page of category

STARTERS
OTHER

S9215(LETRIKA)

Cross: Iskra / Letrika AZJ3196, 11.130.619, IS0619
HC PARTS CS398, **CARGO** 113467

Size A 88.70, **Size B** 27.60, **Power** 3.70, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ATLAS COPCO, DEUTZ-FAHR, FAHR, IVECO, KHD, MAGIRUS-DEUTZ

S9216(LETRIKA)

Cross: Iskra / Letrika AZF4253, 11.131.929
CARGO 113532, **AS-PL** UD11894(LETRIKA)S

Size A 82.50, **Size B** 35, **Power** 3.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CLAAS, RENAULT AGRICULTURE

S9217(LETRIKA)

Cross: Iskra / Letrika AZJ3277, 11.130.766, IS0766
HC PARTS CS726, **CARGO** 112132

Size A 89.00, **Size B** 47.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: VOLVO BM

S9218(LETRIKA)

Cross: Iskra / Letrika AZJ3386, 11.131.140
CARGO 115472, 112173, **AS-PL** UD11902(LETRIKA)S

Size A 82.50, **Size B** 21.00, **Power** 2.7, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: BMW, CUMMINS, HATZ, LEE BOY, MERCRUISER, VM

S9219(LETRIKA)

Cross: Iskra / Letrika AZJ3182, 11.130.579
HC PARTS CS987, **CARGO** 110462

Size A 92.00, **Size B** 21.20, **Power** 2.8, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: AVELING BARFORD, BARBER GREENE, BUHRER, CASE, COMPAIR, DENNIS, FORD, INGERSOLL RAND, JCB, MATBRO, MUIRHILL, NEW HOLLAND, RELIANCE MERCURY, SANDERSON, WEATHERHILL

In offer also: S9045

S9220(LETRIKA)

Cross: Iskra / Letrika AZJ3297, 11.130.860, IS0663
CARGO 111224, **AS-PL** UD11891(LETRIKA)S

Size A 89.00, **Size B** 47.00, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: JOHN DEERE

S9221(LETRIKA)

Cross: Iskra / Letrika AZJ3413, 11.131.353, AZJ3294
CARGO 114398, **AS-PL** UD11892(LETRIKA)S

Size A 82.30, **Size B** 21.00, **Power** 4.0, **Voltage** 24, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HATZ

In offer also: S0578

S9222(LETRIKA)

Cross: Iskra / Letrika AZJ3405, 11.131.249
CARGO 114254, **AGCO** 45070088, D45070088

Size A 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, LANDINI, MASSEY FERGUSON, SAMPO ROSENLEW, URSUS, VALMET, ZETOR

Sizes - see first page of category

STARTERS
OTHER

S9223

Cross: Iskra / Letrika IS1077, 11.131.839, AZF4691
CARGO 113429, **AS-PL** UD12397S, **CASE** 193432A01

Size A 92.00, **Size B** 49.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, NEW HOLLAND

In offer also: S9223(LETRIKA)

S9223(LETRIKA)

Cross: Iskra / Letrika AZF4691, 11.131.839
CARGO 113429, **AS-PL** UD11890(LETRIKA)S

Size A 92.00, **Size B** 48.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, NEW HOLLAND

In offer also: S9223

S9224(LETRIKA)

Cross: Iskra / Letrika AZE2252, 11.132.315, IS1427
AS-PL UD11908(LETRIKA)S, **HATZ** 504970001163

Size A 76.00, **Size B** 117.50, **Power** 2.0, **Voltage** 12, **No./mount. holes** 0, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: HATZ

S9225

Cross:
HC PARTS CS1126, **CARGO** 112074

Size A 92.00, **Size B** 51.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, FIAT, NEW HOLLAND

In offer also: S9225(LETRIKA), S9197(LETRIKA)

S9225(LETRIKA)

Cross: Iskra / Letrika AZF4183, 11.131.705, IS1016
AS-PL UD11885(LETRIKA)S, **BOSCH** 9007044014

Size A 92.00, **Size B** 21.00, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, FIAT, NEW HOLLAND

In offer also: S9225

S9226(LETRIKA)

Cross: Iskra / Letrika AZJ3269, 11.130.751, IS0751
HC PARTS CS605, **AS-PL** UD11901(LETRIKA)S

Size A 89.00, **Size B** 47.50, **Power** 3.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: LAMBORGHINI, MARSHALL, MERCEDES BENZ TRUCKS & BUSES, SAME, STEYR, VOLVO BM

S9227

Cross: Iskra / Letrika AZF4190, 11.131.727, IS0836
CARGO 113570, **AGCO** 569018D1, 836873088

Size A 89.00, **Size B** 47.80, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: AGCO, CASE, CHALLENGER, CRYSTAL TRACTOR, HESSTON, JCB, MASSEY FERGUSON, MCCORMICK, PIONEIRA, SAMPO ROSENLEW, VALTRA, ZETOR

In offer also: S0285

S9228

Cross:
CARGO 114050, **AS-PL** UD11161S, **CASE** 47715263

Size A 88.70, **Size B** 27.60, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, DE PIETRI, DOOSAN, LANDINI, MCCORMICK, MOSA, NEW HOLLAND, STEYR

In offer also: S0302

Sizes - see first page of category

STARTERS
OTHER

S9229

Cross: Iskra / Letrika IS1056, AZF4598, 11.131.382
AS-PL UD11163S, **DIXIE** TS-6260, **DOOSAN** 46550710

Size A 88.80, **Size B** 48.30, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, CUMMINS, DOOSAN, IH, JOHN DEERE, LOADLIFTER, PRAIRE, VERMEER

S9230

Cross: Iskra / Letrika IS1155, AZF4581, 11.131.316
AS-PL UD11169S, **MAHLE** MS258

Size A 100.70, **Size B** 40.60, **Power** 5.5, **Voltage** 24, **No./mount. holes** 4, **No./mount. holes with thread** 1, **No./teeth** 10, **rotation** CW

For: AUTODIZEL, BELAZ, CHTZ, KRAZ, LIAZ, MAZ, MOAZ, ROSTSELMASH, URAL

S9231

Cross: Iskra / Letrika IS1070, AZF4562, 11.131.191
AS-PL UD11313S, **MAHLE** MS110, **PSH** 570.557.104

Size A 89.20, **Size B** 48.20, **Power** 4.2, **Voltage** 12, **No./mount. holes** 4, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CLAAS

S9232

Cross: Iskra / Letrika IS1109, AZF4346, 11.132.260
AS-PL UD11317S, **CASCO** CST21145, **CASE** 2852178

Size A 89.00, **Size B** 27.50, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CARARO, CASE, CASELLA, DIECI, DOOSAN, EUROMACCHINE, FARMER, IVECO, KOMATSU, NEW HOLLAND, STEYR

In offer also: S0256

S9233

Cross: Iskra / Letrika IS1089, AZF4577, 11.131.300
AS-PL UD11318S, **CASE** 91902C1, A162469, A187728

Size A 92.00, **Size B** 48.15, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CASE, DAEWOO

S9234

Cross: Iskra / Letrika IS1194, AZF4205, 11.131.783
AS-PL UD11319S, **CASCO** CST21149, **MAHLE** MS401

Size A 89.00, **Size B** 30.60, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: PERKINS

S9235

Cross: Iskra / Letrika IS1202, AZF4206, 11.131.784
AS-PL UD11320S, **DELCO** DRS0277

Size A 89.00, **Size B** 29.50, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: AGCO, LINDNER, MANITOU, PERKINS

S9236

Cross: Iskra / Letrika IS1254, AZF4194, 11.131.769
AS-PL UD11321S, **BMW** 12417754662

Size A 89.00, **Size B** 27.60, **Power** 4.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ATLAS, ATLAS COPCO, BELARUS, BOMAG, BRAEUTIGAM, CLAAS, DEUTZ-FAHR, EUROMACCHINE, FENDT, GEKO, GREGOIRE, HAMM, HAULOTTE GROUP, HITTNER, HUERLIMANN, KHD, KRAMER ALLRAD, LAMBORGHINI, LINDE, MATROT, MECALAC, MERLO, RIGITRAC, SAME, SCHAEFFER, SENNEBOGEN, WACKER NEUSON, WEIDEMANN

Sizes - see first page of category

STARTERS
OTHER

S9237(LETRIKA)

Cross: Iskra / Letrika IS1220, 11.131.718, AZE2219
AS-PL UD805254(LETRIKA), **ROBERT'S** 182-30446

Size A 82.30, **Size B** 21.10, **Power** 2.0, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: STEYR

S9238

Cross:
AS-PL UD11826S, **CASCO** CST20234

Size A 95.00, **Size B** 21.40, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./teeth** 11, **rotation** CW

For: BOBCAT, YANMAR

S9240

Cross:
AS-PL UD12037S, **DELCO** 16253, **DIXIE** S-80017

Size A 74.80, **Size B** 32.00, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ACURA, HONDA

S9241

Cross: Ford 6G9N-11000-GC, 1529431, 1427763
HC PARTS CS1537, **AS-PL** UD12395S

Size A 63.00, **Size B** -5.00, **Power** 2.20, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 3, **No./teeth** 10, **rotation** CW

For: FORD

S9242

Cross:
CARGO 111307, **IKA** 6.0066.9, **AS-PL** UD12059S

Size A 76.70, **Size B** 17.00, **Power** 1.20, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: HYUNDAI, KIA

S9243

Cross: Iskra / Letrika 11.131.604, AZF4155, IS1262
CARGO 113182, **AS-PL** UD12004S

Size A 110.00, **Size B** 28.00, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: NEW HOLLAND

In offer also: S0081

S9244

Cross: Iskra / Letrika AZF4594, IS1140, 11.131.359
AS-PL UD12177S, **BOSCH** 0986023450

Size A 88.60, **Size B** 49.00, **Power** 4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: CUMMINS, DRESSER, HATZ, KAMAZ, SAMSUNG, TIMBERJACK

S9245

Cross: Hyundai / Kia 36100-25020, 36100-25020RU
CARGO 115569, **AS-PL** UD00867S

Size A 70, **Size B** 28, **Power** 1.2, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 2, **No./teeth** 8, **rotation** CW

For: HYUNDAI, KIA

S9246

Cross: Hyundai / Kia 03111-4290, 03111-4270
AS-PL UD11997S, **ELSTOCK** 25-4222

Size A 63.90, **Size B** 3.90, **Power** 2.0, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 2, **No./teeth** 12, **rotation** CW

For: KIA

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OTHER

S9250

Cross: Komatsu 600-813-3710, 600-813-3711
AS-PL UD11093S, **CASCO** CST50635, **CEVAM** 8222

Size A 91.70, **Size B** 45.80, **Power** 7.5, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: KOMATSU

S9253

Cross: Iskra / Letrika AZF4129, IS1193, 11.131.488
CARGO 115389, **AS-PL** UD12919S

Size A 89.00, **Size B** 48.60, **Power** 4.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: PERKINS, TEREX

S9257

Cross: Sawafuji 0350-802-0011
AS-PL UD11119S, **NISSAN** 23300-97634, 23300-97100

Size A 121.70, **Size B** 39.70, **Power** 8.00, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9251

Cross: Nikko 0-23000-7061, 0-23000-7060
AS-PL UD11096S, **CASCO** CST50639

Size A 104.80, **Size B** 28.30, **Power** 7.4, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 12, **rotation** CW

For: ISUZU

S9254

Cross: Mitsuba SM730-02
AS-PL UD12441S, **DELCO** 16128, **DIXIE** S-80314

Size A 75.00, **Size B** 33.00, **Power** 1.6, **Voltage** 12, **No./mount. holes** 2, **No./mount. holes with thread** 0, **No./teeth** 9, **rotation** CW

For: ACURA, HONDA

S9258

Cross: Sawafuji 0350-802-0020
AS-PL UD11120S, **NISSAN** 23300-97203

Size A 121.50, **Size B** 40.00, **Power** 8.00, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9252

Cross: Sawafuji 0350-602-0050
AS-PL UD11113S, **MITSUBISHI** 04301-36100

Size A 99.80, **Size B** 46.50, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: MITSUBISHI

S9255

Cross: Nikko 0230008110, 0230008111, 0230008112
AS-PL UD90322S, **CASCO** CST50641, CST50640

Size A 91.60, **Size B** 46.20, **Power** 11.00, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: KOMATSU

S9259

Cross: Sawafuji 0351-602-0013
AS-PL UD11121S, **NISSAN** 23300-96004, 23300-96076

Size A 104.60, **Size B** 37.00, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

Sizes - see first page of category

STARTERS
OTHER

S9260

Cross: Nissan 23300-97517
AS-PL UD11135S

Size A 123.20, **Size B** 42.50, **Power** 6, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: HINO, NISSAN

S9262

Cross: Iskra / Letrika IS1185, 11.131.659, AZE4221
AGCO 6229400M91, **AS-PL** UD11311S, **MAHLE** MS3

Size A 89.00, **Size B** 28.50, **Power** 3.2, **Voltage** 12, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 10, **rotation** CW

For: MASSEY FERGUSON

S9263

Cross: Sawafuji 0350-702-0390
AS-PL UD11118S, **NISSAN** 23300-97508

Size A 122.00, **Size B** 39.80, **Power** 7.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9264

Cross: Sawafuji 0350-602-0410, 0350-602-0411
AS-PL UD11117S, **CASCO** CST37602

Size A 104.70, **Size B** 32.10, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

S9265

Cross: Sawafuji 0350-602-0091
AS-PL UD11114S, **DIXIE** 247-60204

Size A 121.60, **Size B** 40.30, **Power** 6.0, **Voltage** 24, **No./mount. holes** 3, **No./mount. holes with thread** 0, **No./teeth** 11, **rotation** CW

For: NISSAN

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PART 3

ALTERNATORS

&

STARTERS

REFERENCE GUIDE

O.E.M. No. - AS No.

O.E.M.	AS
A.I.M	
SM-00243R	S5163
ACURA	
31100-PGK-A01	A6281
31100-PGK-A03	A6281
CSC09	A6281
ADI	
DEM943	S9037
AEP	
SBO0077	S0284
AGCO	
3788017M92	A9158
3821976M92	A9158
3821977M91	A9158
3821978M91	A9158
3823654M2	A9158
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MN16359975	A9051
MN53.359.985	A9126

PART 4

ALTERNATORS

&

STARTERS

APPLICATION LIST

(see page 3 for remarks)

VEHICLE			A/V/i			V/i	
ABG							
7820	[TCD2013]	01.05-12.07	**A9172(LETRIKA)**	24V 80A			
Alexander 124	[F2L912]				01.68-12.75	**S0582**	12V 1.9kW
Alexander 126H	[F3L912]				01.76-12.82	**S0519**	12V 3.0kW
Alexander 128	[F4L912]				01.68-12.82	**S0519**	12V 3.0kW
Alexander 128G	[F4L912]				01.76-12.82	**S0519**	12V 3.0kW
AR50	[F2L912]				01.73-12.79	**S0582**	12V 1.9kW
AW165	[F2L912]				01.69-12.75	**S0582**	12V 1.9kW
BV 590	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
MAW 172	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
MAW 172S	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
MAW 173	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
MAW 173S	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
NG	[F2L912]				01.65-12.76	**S0582**	12V 1.9kW
Puma 168	[F3L912]				01.76-12.82	**S0519**	12V 3.0kW
Puma 168A	[F3L912]				01.76-12.82	**S0519**	12V 3.0kW
Puma 177	[F6L912]				01.76-12.82	**S0519**	12V 3.0kW
Puma 177V	[F6L912]				01.76-12.82	**S0519**	12V 3.0kW
Puma 177VS	[F6L912]				01.76-12.82	**S0519**	12V 3.0kW
Puma 178	[F6L912]				01.76-12.82	**S0519**	12V 3.0kW
Titan 211	[F3L912]				01.68-12.75	**S0079(BOSCH)**	24V 4.0kW
					01.68-12.75	**S0079**	24V 4.0kW
Titan 300	[F6L912]				01.67-12.71	**S0519**	12V 3.0kW
Titan 350S	[F4L912]				01.71-12.91	**S0079(BOSCH)**	24V 4.0kW
					01.71-12.91	**S0079**	24V 4.0kW
Titan 360	[F4L912]				01.72-12.91	**S0079(BOSCH)**	24V 4.0kW
					01.72-12.91	**S0079**	24V 4.0kW
Titan 410S	[BF6L912]				01.72-12.91	**S0079(BOSCH)**	24V 4.0kW
					01.72-12.91	**S0079**	24V 4.0kW
VAS 512	[F3L912]				01.69-12.80	**S0519**	12V 3.0kW
WZ172	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
WZ172S	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
ACME							
Various Models					01.79-	**S0209**	12 1.7kW
ACURA							
CSX 2.0		01.06-12.11	**A6042**	12V 100A	01.06-12.11	**S9254**	12V 1.6kW
EL 1.6		01.97-12.01	**A5174**	12V 70A			
ILX 2.4		01.13-	**A6233**	12V 120A			
Integra 1.8		01.97-12.01	**A5313**	12V 90A			
	[B18A1]	01.90-01.91	**A6105**	12V 65A			
Legend 3.2	[C32A2]				08.91-08.96	**S2028**	12V 1.4kW
	[C32A]				08.91-08.96	**S2028**	12V 1.4kW
MDX 3.5		01.01-	**A6281**	12V 130A			
MDX 3.7		01.07-12.08	**A6178**	12V 130A			
RL 3.5		01.05-12.07	**A6178**	12V 130A			
RSX 2.0					01.02-12.06	**S9240**	12V 1.6kW
					01.02-12.06	**S6192**	12V 1.2kW
SLX 3.2	[6VD1]				01.96-01.97	**S2028**	12V 1.4kW
SLX 3.5	[6VE1]				01.98-01.99	**S2028**	12V 1.4kW
TSX 2.0					01.09-12.10	**S9254**	12V 1.6kW
TSX 2.4		01.03-12.08	**A6042**	12V 100A	10.03-	**S9039**	
		01.09-	**A6300**	12V 130A	01.04-12.05	**S9240**	12V 1.6kW
AEBI							
TC07	[D782]	01.05-12.08	**A6358**	12V 40A			
AGCO							
1000 McConell-Marc	[DDAD 60]	01.93-12.94	**A0437**	12V 200A			
	[N-14]	01.93-12.94	**A0437**	12V 200A			
320	[DG]					**S0515**	24V 4.0kW
	[DSG]					**S0515**	24V 4.0kW
411 C						**S0520**	24V 4.0kW
411BS						**S0515**	24V 4.0kW

AGCO continued							
420	[DSRMG]					**S0515**	24V 4.0kW
420 4.4	[DM]					**S0515**	24V 4.0kW
	[DSIM]					**S0515**	24V 4.0kW
	[DSM]					**S0515**	24V 4.0kW
44 4.4	[CTIM]					**S0515**	24V 4.0kW
44B						**S0515**	24V 4.0kW
49 4.4	[CTAG]					**S0515**	24V 4.0kW
	[CTIM]					**S0515**	24V 4.0kW
	[DTAG]					**S0515**	24V 4.0kW
	[DTG]					**S0515**	24V 4.0kW
611 C 6.6					02.81-12.85	**S0520**	24V 4.0kW
					06.81-12.85	**S0520**	24V 4.0kW
611C 6.0						**S0515**	24V 4.0kW
611CS 6.0						**S0515**	24V 4.0kW
620	[DSRG]					**S0515**	24V 4.0kW
	[DSRMG]					**S0515**	24V 4.0kW
620 6.6	[DM]					**S0515**	24V 4.0kW
	[DSBIM]					**S0515**	24V 4.0kW
	[DSBM]					**S0515**	24V 4.0kW
	[DSM]					**S0515**	24V 4.0kW
634	[DSBAG]					**S0515**	24V 4.0kW
	[DSBG]					**S0515**	24V 4.0kW
	[DSBIG]					**S0515**	24V 4.0kW
	[DSBIMG]					**S0515**	24V 4.0kW
	[DSBMG]					**S0515**	24V 4.0kW
645	[DSBAG]					**S0515**	24V 4.0kW
	[DSBIG]					**S0515**	24V 4.0kW
	[DSBIMG]					**S0515**	24V 4.0kW
645 8.4	[DSIBM]					**S0515**	24V 4.0kW
66 6.6	[CTIM]					**S0515**	24V 4.0kW
74 7.4	[CTAG]					**S0515**	24V 4.0kW
	[CTIM]					**S0515**	24V 4.0kW
	[DTAG]					**S0515**	24V 4.0kW
8310	[6-359]	01.98-12.00	**A0437**	12V 200A			
8360	[DDAD 60]	01.95-12.98	**A0437**	12V 200A			
	[N-14 (6-855)]	01.96-	**A0437**	12V 200A			
	[N-14]	01.95-12.02	**A0437**	12V 200A			
84 8.4	[CTAG]					**S0515**	24V 4.0kW
	[CTIM]					**S0515**	24V 4.0kW
8410	[6-359]	01.98-12.00	**A0437**	12V 200A			
8425	[774]	01.96-12.97	**A0437**	12V 200A			
	[DDAD 60]	01.95-12.98	**A0437**	12V 200A			
	[N-14 (6-855)]	01.96-12.97	**A0437**	12V 200A			
	[N-14]	01.95-12.02	**A0437**	12V 200A			
8510	[6-505]	01.98-12.00	**A0437**	12V 200A			
8610	[6-505]	01.98-12.00	**A0437**	12V 200A			
8710	[6-505]	01.98-12.00	**A0437**	12V 200A			
8810	[6-505]	01.98-12.00	**A0437**	12V 200A			
900 McConell-Marc	[DDAD 60]	01.93-12.94	**A0437**	12V 200A			
	[N-14]	01.93-12.94	**A0437**	12V 200A			
9435	[6-466]	01.94-12.98	**A0437**	12V 200A			
9455	[6-466]	01.94-12.98	**A0437**	12V 200A			
9635	[6-466]	01.94-12.98	**A0437**	12V 200A			
9655	[6-466]	01.94-12.98	**A0437**	12V 200A			
9675	[6-530]	01.94-12.98	**A0437**	12V 200A			
9695	[6-530]	01.94-12.98	**A0437**	12V 200A			
9735	[6-402]	01.98-12.00	**A0437**	12V 200A			
9745	[6-402]	01.98-12.00	**A0437**	12V 200A			
9755	[6-531]	01.98-12.00	**A0437**	12V 200A			
9765	[6-531]	01.98-12.00	**A0437**	12V 200A			
9775	[6-531]	01.98-12.00	**A0437**	12V 200A			
9785	[6-531]	01.98-12.00	**A0437**	12V 200A			
9815	[6-530]	01.94-12.98	**A0437**	12V 200A			
C62	[C Series]	01.98-12.03	**A0437**	12V 200A			
Engine	[44CTA]					**S9227**	12V 4.2kW
	[FPT.F5C]		**A9155**	12V 120A			

VEHICLE			A/V/i			V/i	
AGCO continued							
Engine 4.9	[CWA]					**S9227**	12V 4.2kW
Engine 8.4	[84CTA]					**S9227**	12V 4.2kW
R42	[Cummins]	01.98-12.02	**A0437**	12V 200A			
R52	[Cummins]	01.98-12.02	**A0437**	12V 200A			
R62	[Cummins]	01.98-12.02	**A0437**	12V 200A			
R65	[Cummins]	01.03-	**A0437**	12V 200A			
R72	[M-11]	01.98-12.02	**A0437**	12V 200A			
R75	[M-11]	01.03-	**A0437**	12V 200A			
TRACTORS	[FPT]					**S9098**	12V 3.2kW
Various Models			**A9168(LE TRIKA)**	12V 150A		**S9235**	12V 4.2kW
	[FPT-F5C]		**A9155(LE TRIKA)**	12V 120A			
AGRIA							
6900 D 1.2	[RW270]				06.82-	**S9196(LET RIKA)**	12V 2.7kW
AGRIFAC							
Rooier	[1012BFM]				01.99-	**S0079(BO SCH)**	24V 4.0kW
					01.99-	**S0079**	24V 4.0kW
	[1013BFM]				01.99-	**S0079(BO SCH)**	24V 4.0kW
					01.99-	**S0079**	24V 4.0kW
AGRIFULL							
100 5.4	[8065.06.200]	05.87-	**A9083(LE TRIKA)**	12V 65A			
100 DT 5.4	[8065.06.300]	05.87-	**A9083(LE TRIKA)**	12V 65A			
110 DT 5.9	[8065.05.220]	05.87-	**A9083(LE TRIKA)**	12V 65A			
140 5.9	[8065.25.000]	05.87-	**A9083(LE TRIKA)**	12V 65A			
140 DT 5.9	[8065.25.000]	05.87-	**A9083(LE TRIKA)**	12V 65A			
235 1.4					03.74-06.80	**S0541**	12V 2.7kW
345 1.4					03.74-06.80	**S0541**	12V 2.7kW
65 3.6	[8045.06.320]				03.85-12.89	**S9198(LET RIKA)**	12V 3.0kW
65 DT 3.6	[8045.06.220]				03.85-	**S9198(LET RIKA)**	12V 3.0kW
65 LM 3.6	[8045.06.321]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
670 3.5	[8045.02.378]				09.80-12.84	**S9198(LET RIKA)**	12V 3.0kW
70 .86F 3.6	[8045.06.208]				09.92-	**S9198(LET RIKA)**	12V 3.0kW
70 3.6	[8045.06.307]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
70 C 3.6	[8045.06.306]				03.85-12.89	**S9198(LET RIKA)**	12V 3.0kW
	[8045.06.307]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
70 C-L 3.6	[8045.06.206]				03.85-	**S9198(LET RIKA)**	12V 3.0kW
70 Frutteto 3.6	[8045.06.308]				03.85-12.89	**S9198(LET RIKA)**	12V 3.0kW
	[8045.06.309]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
703.6	[8045.06.206]				10.84-	**S9198(LET RIKA)**	12V 3.0kW
70DT Frutteto3.6	[8045.06.208]				03.85-	**S9198(LET RIKA)**	12V 3.0kW
80 3.9	[8045.05.206]				10.84-12.89	**S9198(LET RIKA)**	12V 3.0kW
	[8045.05.207]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
80 66 3.5	[8045.02.276]				03.84-12.84	**S9198(LET RIKA)**	12V 3.0kW
80 70C 3.5	[8045.02.211]				09.80-03.83	**S9198(LET RIKA)**	12V 3.0kW
80 70F 3.5	[8045.02.278]				09.80-12.84	**S9198(LET RIKA)**	12V 3.0kW
80 C 3.9	[8045.05.206]				03.85-12.89	**S9198(LET RIKA)**	12V 3.0kW
80 DTF 3.9	[8045.05.308]				09.86-12.89	**S9198(LET RIKA)**	12V 3.0kW

VEHICLE			A/V/i			V/i	
AGRIFULL continued							
80 F 3.9	[8045.05.208]				09.86-12.89	**S9198(LETRIKA)**	12V 3.0kW
80.105 5.7	[1056SU]				04.81-12.84	**S9201(LETRIKA)**	12V 3.0kW
80.763.7	[8045.04.276]				03.84-12.84	**S9198(LETRIKA)**	12V 3.0kW
80C3.9	[8045.05.207]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
80DTF3.9	[8045.05.309]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
80F3.9	[8045.05.209]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
82 .86F 3.9	[8045.05.208]				06.92-	**S9198(LETRIKA)**	12V 3.0kW
90 4.9	[8055.05.200]	05.87-	**A9083(LETRIKA)**	12V 65A			
	[VM1054SU]	08.83-	**A9211**	12V 33A			
90 DT 4.9	[8055.05.200]	05.87-	**A9083(LETRIKA)**	12V 65A			
A70LM3.6	[8045.06.206]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
F100 5.9	[8065.06A.330]	11.93-	**A9083(LETRIKA)**	12V 65A			
F120 5.9	[8065.05B.330]	11.93-	**A9083(LETRIKA)**	12V 65A			
AHLMANN							
11	[BF4M1012EC]					**S9099**	24V 4.0kW
11S	[BF4L1012EC]					**S9099**	24V 4.0kW
14	[BF4M1012EC]					**S9099**	24V 4.0kW
	[BF4M1012E]					**S9099**	24V 4.0kW
AL 100T	[F4L2011]		**A9147(LETRIKA)**	12V 60A			
AL 100TI	[F4L2011]		**A9147(LETRIKA)**	12V 60A			
AL 70	[F4L1011F]		**A9147(LETRIKA)**	12V 60A			
AL 70E	[F4L2011]		**A9147(LETRIKA)**	12V 60A			
AL 80	[F4L2011]		**A9147(LETRIKA)**	12V 60A			
AL 85T	[F4L2011]		**A9147(LETRIKA)**	12V 60A			
AL-100-100	[BF4L2011]					**S9174**	12V 4.0kW
AS	[BF4M2012C]					**S9176**	24V 4.0kW
AS 210E 6.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
AS 150 e	[TCD2012]		**A9160**	24V 55A			
AS 150E	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
AS 210 6.0	[BF6M2012C]		**A9160(LETRIKA)** **A9160**	24V 55A 24V 55A			
AS 210 e 6.0	[TCD2012]		**A9160**	24V 55A			
AS 45 2.1	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
AS 50 2.1	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
AS150E	[TCD2012]					**S9176**	24V 4.0kW
AS210 6	[BF6M2012C]					**S9176**	24V 4.0kW
AZ 150 e 4.0	[TCD2012]		**A9160**	24V 55A			
AZ 150E 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
AZ150E 4	[TCD2012]					**S9176**	24V 4.0kW
AZ90T	[BF4L2011]					**S9174**	12V 4.0kW
Compact AF 60E	[D2011]		**A9147(LETRIKA)**	12V 60A			
Compact AF 60E 2.1	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
Engine 5.7	[F6L912]	07.82-	**A9209**	24V 55A			
System 180 (SWING) AS50	[D2011]		**A9147(LETRIKA)**	12V 60A			
System 180 (SWING) AZ4 2.1	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
System 180 (SWING) AZ45 2.1	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
AIFO							

AIFO continued								
Engine	[8031 .04.300]					06.79-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8041 .04.200]					03.80-12.80	**S9198(LETRIKA)**	12V 3.0kW
	[8041 .04.300]					06.79-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8060 .02.800]					06.73-10.81	**S9198(LETRIKA)**	12V 3.0kW
	[8060.02.811]					06.73-12.80	**S9198(LETRIKA)**	12V 3.0kW
	[8061 .04.000]					06.79-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8061 .04.050]					06.79-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8061 .04.051]					09.81-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8061 .04.060]					06.78-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8061 .04.061]					09.81-06.83	**S9198(LETRIKA)**	12V 3.0kW
	[8065 .02.000]					06.73-12.80	**S9198(LETRIKA)**	12V 3.0kW
Engine 1.7	[8281.02.001]		10.80-06.83	**A9216**	24V 35A			
	[8281.02.050]		06.75-06.83	**A9216**	24V 35A			
	[8281.22.001]		05.82-06.83	**A9216**	24V 35A			
	[8281.22.050]		06.78-06.83	**A9216**	24V 35A			
Engine 12.9	[8261.02.001]		10.80-06.83	**A9216**	24V 35A			
Engine 13.8	[8210.02580]		06.71-06.83	**A9216**	24V 35A			
	[8210SRM36]		01.71-12.83	**A9216**	24V 35A			
	[8210SRM4]		01.71-12.83	**A9216**	24V 35A			
Engine 17.2	[8281M32]			**A9216**	24V 35A			
	[8281SRM50]			**A9216**	24V 35A			
	[8281SRM70]			**A9216**	24V 35A			
Engine 2.4	[8141.61.200]		06.78-05.83	**A9225**	12V 55A			
Engine 8.1	[8360]		11.80-12.83	**A9216**	24V 35A			
AIRPORT								
Tugs							**S6130**	12V 1.4kW
AIXAM								
400 0.05			01.00-	**A6022**	12V 35A			
A721 0.4 D	[Z402]					01.05-	**S6199**	12V 1.0kW
City Sport 0.4 D	[Z402]					01.08-	**S6199**	12V 1.0kW
Coupe S 0.4 D	[Z402]					01.12-	**S6199**	12V 1.0kW
Crossline 0.4 D	[Z402]					01.06-	**S6199**	12V 1.0kW
Crossover 0.4 D	[Z402]					01.12-	**S6199**	12V 1.0kW
GTO 0.4 D	[Z402]					01.12-	**S6199**	12V 1.0kW
Mega 600 D	[Z602-E3B]					01.05-	**S6199**	12V 1.0kW
ALFA ROMEO								
10 AR 6 2.5	[8144.61.200]		04.85-02.86	**A9221**	12V 65A			
	[8144.67.220]		03.86-12.89	**A9221**	12V 65A			
13 AR 6 2.5	[8144.61.200]		04.85-02.86	**A9221**	12V 65A			
14 AR 6 2.5	[8144.21.220]		09.86-12.89	**A9221**	12V 65A			
	[8144.67.220]		03.86-12.89	**A9221**	12V 65A			
145 1.4 i.e. 16V	[AR33503]	ACPS	12.96-01.01	**A4025**	85	03.97-02.99	**S0241**	12 1.1kW
		ACPS	12.96-01.01	**A4023**	100			
	[AR38501]	ACPS	12.96-01.01	**A4025**	85	12.96-03.97	**S0241**	12 1.1kW
		ACPS	12.96-01.01	**A4023**	100			
145 1.6	[AR33201]					01.94-12.96	**S0554**	12V 1.1kW
145 1.6 i.e.	[AR33201]	AC	10.94-12.96	**A4027**	95			
145 1.6 i.e. 16V	[AR38201]		12.96-	**A4023**	100	12.96-01.01	**S0241**	12 1.1kW
	[AR67601]		12.96-02.99	**A4023**	100	03.97-02.99	**S0241**	12 1.1kW
145 1.7 16V	[AR33401]					01.94-12.96	**S0554**	12V 1.1kW
145 1.8 i.e. 16V	[AR32201]	AC	03.98-12.00	**A4023**	100	03.98-12.00	**S0241**	12 1.1kW
	[AR38401]		12.96-	**A4025**	85	12.96-12.98	**S0241**	12 1.1kW
			12.96-12.98	**A4023**	100			
	[AR67106]	AC	12.96-04.98	**A4023**	100	12.96-04.98	**S0241**	12 1.1kW
		ACPS	12.96-04.98	**A4025**	85			
145 1.9 JTD	[AR32302]	AC	02.99-01.01	**A4043**	100	02.99-01.01	**S4024**	
						02.99-01.01	**S0195**	12 2kW

VEHICLE				A/V/i			V/i	
ALFA ROMEO continued								
145 2.0 16V	[AR32301]		03.98-01.01	**A4023**	100	03.98-01.01	**S0241**	12 1.1kW
145 2.0 Twin Spark i.e. 16V	[AR67204]	AC	10.94-10.01	**A4027**	95			
146 1.6	[AR33201]					01.95-12.96	**S0554**	12V 1.1kW
146 1.7 16V	[AR33401]					01.94-12.96	**S0554**	12V 1.1kW
147 1.6 Twin Spark 16V	[AR37203]	AC	11.00-	**A4023**	100	11.00-	**S0241**	12 1.1kW
147 1.9 JTD	[182B9.000]		04.01-03.10	**A6267DE NSO)**	12V 120A	06.03-	**S0230**	12 2.2kW
			06.03-	**A4034**	120			
	[937A2.000]		11.00-	**A4043**	100	11.00-05.02	**S4024**	
			11.00-	**A4034**	120	11.00-05.02	**S0195**	12 2kW
						04.01-03.10	**S5136**	12V 1.9kW
						05.02-	**S0186**	
147 1.9 JTD 16V	[192A5.000]		09.02-	**A4043**	100	11.02-03.05	**S0230**	12 2.2kW
			09.03-09.04	**A6267DE NSO)**	12V 120A	04.05-	**S4024**	
						04.05-	**S0195**	12 2kW
	[192B1.000]					09.02-	**S0230**	12 2.2kW
	[937A4.000]					09.02-04.05	**S0230**	12 2.2kW
						04.05-	**S0195**	12 2kW
147 1.9 JTDM	[937A6.000]					06.08-	**S0195**	12 2kW
147 1.9 JTDM 16V	[937A5.000]		09.04-03.10	**A6267DE NSO)**	12V 120A	10.04-	**S0186**	
			10.04-	**A4043**	100	07.05-	**S4024**	
						07.05-	**S0195**	12 2kW
	[939A7.000]					10.04-03.10	**S5136**	12V 1.9kW
147 1.9 JTDM 8V						07.05-	**S0186**	
	[937A3.000]		07.05-03.10	**A6267DE NSO)**	12V 120A	07.05-03.10	**S5136**	12V 1.9kW
147 2.0	[937A1.000]					07.02-05.05	**S0241**	12 1.1kW
147 2.0 Twin Spark 16V	[AR32310]		01.01-	**A4023**	100	01.01-	**S0241**	12 1.1kW
147 3.2 GTA	[932A.000]		02.03-03.10	**A0392**	12V 120A			
147 3.2 GTA V6 24V	[932A000]					01.03-	**S0388**	12V 1.4kW
155 1.6 Twin Spark	[AR67601]	AC	05.96-10.97	**A4023**	100	05.96-10.97	**S0241**	12 1.1kW
		AC	05.96-10.97	**A4027**	95			
155 1.7 Twin Spark 16V	[AR67106]	AC	05.96-12.97	**A4023**	100			
		AC	05.96-12.97	**A4025**	85			
155 1.8 Twin Spark	[AR67402]	AC	05.96-12.97	**A4023**	100			
			05.96-12.97	**A4025**	85			
155 1.9 TD	[AR67501]		01.93-12.96	**A0382**	12V 80A			
155 2.0 16V T.SPARK	[AR67204]					01.95-12.96	**S0388**	12V 1.4kW
155 2.0 8V T.SPARK	[AR67201]					01.92-12.95	**S0388**	12V 1.4kW
	[AR67202]					01.92-12.95	**S0388**	12V 1.4kW
155 2.0 Turbo 16V 4x4	[AR67203]					01.92-12.97	**S4047**	12V 1.4kW
155 2.0 Turbo 16V Q4	[AR67203]					01.92-12.97	**S4047**	12V 1.4kW
155 2.0 Twin Spark 16V	[AR67204]		12.95-12.97	**A4027**	95			
155 2.5 TD	[VM07B]		01.93-12.97	**A0382**	12V 80A	04.93-04.96	**S0166**	
	[VM31B]		01.93-12.97	**A0382**	12V 80A	04.93-12.97	**S0166**	
155 2.5 V6	[AR67301]		01.92-12.97	**A0379**	12V 80A	01.92-12.96	**S0388**	12V 1.4kW
						01.96-12.97	**S0388**	12V 1.4kW
	[AR67302]		01.92-12.97	**A0379**	12V 80A	01.92-12.96	**S0388**	12V 1.4kW
						01.96-12.97	**S0388**	12V 1.4kW
	[AR67303]		01.92-12.97	**A0379**	12V 80A	01.92-12.96	**S0388**	12V 1.4kW
						01.96-12.97	**S0388**	12V 1.4kW
156 1.6 Twin Spark 16V	[AR32102]	AC	04.98-09.00	**A4023**	100	04.98-09.00	**S0241**	12 1.1kW
	[AR32103]	AC	09.00-05.06	**A4023**	100	09.00-12.01	**S0241**	12 1.1kW
	[AR32104]	AC	08.00-05.06	**A4023**	100	09.00-12.01	**S0241**	12 1.1kW
	[AR67601]	AC	10.97-09.00	**A4023**	100	09.97-05.06	**S0241**	12 1.1kW
156 1.8 Twin Spark 16V	[AR32201]		09.97-10.00	**A4023**	100	09.97-10.00	**S0241**	12 1.1kW
			09.97-10.00	**A4025**	85			
		ACPS	09.97-10.00	**A4023**	100			
		AC	05.00-10.00	**A4023**	100			
	[AR32205]		10.00-05.06	**A4023**	100	10.00-05.06	**S0241**	12 1.1kW
156 1.9	[937A5.000]		07.04-05.06	**A4050**	12V 140A			
156 1.9 JTD	[192B1.000]		07.04-09.05	**A6267DE NSO)**	12V 120A			
	[937A2.000]		07.04-09.05	**A6267DE NSO)**	12V 120A	05.01-05.06	**S5136**	12V 1.9kW
						05.01-05.06	**S4024**	
						05.01-05.06	**S0186**	

ALFA ROMEO continued								
						05.01-05.06	**S0195**	12 2kW
	[937A4.000]	07.04-09.05	**A6267DE NSO)**	12V 120A				
	[937A5.000]	07.04-09.05	**A6267DE NSO)**	12V 120A				
	[AR32302]	09.97-10.00	**A4023**	100		09.97-10.00	**S4024**	
		09.97-10.00	**A4043**	100		09.97-10.00	**S0195**	12 2kW
	[AR37101]	07.04-09.05	**A6267DE NSO)**	12V 120A		10.00-	**S4024**	
						10.00-12.01	**S0195**	12 2kW
156 1.9 JTD 16V	[192A5.000]	11.02-09.05	**A6267DE NSO)**	12V 120A		11.02-05.06	**S0230**	12 2.2kW
156 1.9 JTD 16V Q4	[937A5.000]					07.04-05.06	**S0230**	12 2.2kW
156 2.0 JTS	[937A1.000]					03.02-05.06	**S0241**	12 1.1kW
156 2.0 Twin Spark 16V	[AR32301]	09.97-10.00	**A4025**	85		09.97-10.00	**S0241**	12 1.1kW
		09.97-10.00	**A4023**	100				
	[AR32310]	10.00-03.02	**A4023**	100		10.00-03.02	**S0241**	12 1.1kW
156 2.4 JTD	[839A6.000]	09.97-09.03	**A6267DE NSO)**	12V 120A		10.00-05.06	**S0230**	12 2.2kW
	AC	10.00-05.06	**A4023**	100				
	[841C000]	09.97-09.03	**A6267DE NSO)**	12V 120A		03.02-05.06	**S0230**	12 2.2kW
	[841G.000]	10.03-05.06	**A4034**	120		10.03-05.06	**S0230**	12 2.2kW
	[841G000]	09.97-09.03	**A6267DE NSO)**	12V 120A				
	[AR32501]	09.97-09.03	**A6267DE NSO)**	12V 120A		05.00-10.00	**S0230**	12 2.2kW
		09.97-10.00	**A4023**	100				
156 2.5 V6 24V	[AR32401]					01.97-12.00	**S0388**	12V 1.4kW
						01.00-12.05	**S0388**	12V 1.4kW
	[AR32405]	10.00-09.05	**A0392**	12V 120A		01.97-12.00	**S0388**	12V 1.4kW
		10.00-05.06	**A0392**	12V 120A		01.00-12.05	**S0388**	12V 1.4kW
156 3.2 GTA	[932A.000]	03.02-09.05	**A0392**	12V 120A				
		03.02-05.06	**A0392**	12V 120A				
156 3.2 GTA V6 24V	[932A000]					01.02-12.05	**S0388**	12V 1.4kW
159 1.8 MPi	[939A4.000]	03.07-	**A0238**	12V 120A		03.07-	**S1098(DE LCO)**	12V 1.1kW
						03.07-	**S9062**	12 1.1kW
159 1.8 TBi	[939 B1.000]					05.09-11.11	**S0529**	12V 1.4kW
	[939B1.000]	05.09-	**A6059**	120				
	[939B1000]					01.09-12.11	**S0508**	12V 1.1kW
159 1.9 JTDM 16V	[937A8.000]	09.05-	**A6263(DE NSO)**	12V 120A		09.05-	**S5136**	12V 1.9kW
		09.05-	**A4073**	120		09.05-	**S0195**	12 2kW
		03.06-	**A6263(DE NSO)**	12V 120A		03.06-	**S5136**	12V 1.9kW
						03.06-	**S4024**	
						03.06-	**S0186**	
	[937A8000]	01.05-12.08	**A4096**	12V 140A				
		01.06-12.08	**A4096**	12V 140A				
	[939A2.000]	09.05-	**A6263(DE NSO)**	12V 120A		09.05-	**S4024**	
		09.05-	**A4073**	120		09.05-	**S0195**	12 2kW
		03.06-	**A6263(DE NSO)**	12V 120A				
	[939A2000]	01.05-12.08	**A4096**	12V 140A				
		01.06-12.08	**A4096**	12V 140A				
	[939A8.000]	09.05-	**A6263(DE NSO)**	12V 120A		09.05-	**S5136**	12V 1.9kW
		09.05-	**A4073**	120		09.05-	**S4024**	
						09.05-	**S0186**	
						09.05-	**S0195**	12 2kW
159 1.9 JTDM 8V	[1000]	01.05-12.08	**A6107**	12V 120A				
	[937A7.000]	03.06-	**A6263(DE NSO)**	12V 120A		03.05-	**S0230**	12 2.2kW
		03.06-	**A4073**	120		03.06-	**S5136**	12V 1.9kW
	[937A7000]	01.05-12.08	**A4096**	12V 140A				
	[937A]	01.05-12.08	**A6107**	12V 120A				
	[939A1.000]	09.05-	**A6260(DE NSO)**	12V 105A		06.05-	**S0186**	
		09.05-	**A6263(DE NSO)**	12V 120A		09.05-	**S5136**	12V 1.9kW
		09.05-	**A6260PR**	12V 105A		03.06-	**S5136**	12V 1.9kW

ALFA ROMEO continued								
			09.05-	**A4073**	120			
			03.06-	**A6263(DENSO)**	12V 120A			
	[939A1000]		01.05-12.08	**A4096**	12V 140A			
	[939A7.000]		09.05-	**A6263(DENSO)**	12V 120A	03.05-	**S0186**	
			09.05-	**A4073**	120	09.05-	**S5136**	12V 1.9kW
						09.05-	**S4024**	
						09.05-	**S0195**	12 2kW
	[939A]		01.05-12.08	**A6107**	12V 120A			
159 1.9 JTS	[939A6.000]		09.05-12.08	**A0229**	120	09.05-	**S5086**	12V 1.4kW
159 2.0 JTDM	[844A2000]					01.09-	**S0535**	12V 1.4kW
159 2.2 JTS	[939A5.000]		09.05-12.08	**A0229**	120	09.05-	**S5086**	12V 1.4kW
159 2.4 JTDM	[939A3.000]		09.05-	**A6051**	150	06.05-	**S0230**	12 2.2kW
	[939A9.000]		05.07-	**A6051**	150	05.07-	**S0230**	12 2.2kW
159 2.4 JTDM Q4	[939A9.000]		05.07-	**A6051**	150	05.07-	**S0230**	12 2.2kW
159 3.2 JTS						02.08-	**S5087**	12V 1.4kW
	[939A.000]		02.08-	**A6050**	150			
159 3.2 JTS Q4	[939A.000]		12.05-	**A6050**	150			
160 2.0 JTDM	[939B3000]					01.09-	**S0535**	12V 1.4kW
161 2.0 JTDM	[939B4000]					01.09-	**S0535**	12V 1.4kW
164 2.0 T.SPARK	[AR06416]					01.88-12.92	**S0388**	12V 1.4kW
	[AR06420]					01.88-12.92	**S0388**	12V 1.4kW
	[AR64103]					01.92-12.98	**S0388**	12V 1.4kW
164 2.0 Turbo	[AR06476]		01.88-09.92	**A0107**	85			
164 2.0 V6 Turbo	[AR64102]					01.91-12.92	**S0388**	12V 1.4kW
						01.92-12.98	**S0388**	12V 1.4kW
164 2.5 TD	[VM08B]		01.92-12.98	**A0382**	12V 80A	09.92-10.98	**S0166**	
	[VM32B]		01.92-12.98	**A0382**	12V 80A	09.92-10.98	**S0166**	
	[VM84A]					06.87-09.92	**S0166**	
164 3.0 V6 12V	[AR64305]					01.92-12.98	**S0388**	12V 1.4kW
164 3.0 V6 24V	[AR06410]					01.87-12.92	**S0388**	12V 1.4kW
	[AR06412]					01.87-12.92	**S0388**	12V 1.4kW
	[AR64301]					01.90-12.92	**S0388**	12V 1.4kW
	[AR64302]					01.90-12.92	**S0388**	12V 1.4kW
	[AR64304]					01.90-12.92	**S0388**	12V 1.4kW
	[AR64308]					01.90-12.92	**S0388**	12V 1.4kW
166 2.0 Twin Spark	[AR34103]		09.98-10.00	**A4023**	100			
	[AR36301]		10.00-	**A4023**	100			
166 2.0 V6 Turbo	[AR34102]					01.98-12.04	**S0388**	12V 1.4kW
166 2.4	[841G.000]					10.03-	**S0230**	12 2.2kW
	[841H.000]					10.03-	**S0230**	12 2.2kW
166 2.4 JTD	[839A6.000]	AC	10.00-	**A4023**	100	10.00-	**S0230**	12 2.2kW
			10.10-06.07	**A6267DENSO)**	12V 120A			
	[841C.000]		10.10-06.07	**A6267DENSO)**	12V 120A	09.00-	**S0230**	12 2.2kW
	[841G.000]		10.10-06.07	**A6267DENSO)**	12V 120A			
	[841H.000]		10.10-06.07	**A6267DENSO)**	12V 120A			
	[841M.000]		10.10-06.07	**A6267DENSO)**	12V 120A	07.05-	**S0230**	12 2.2kW
	[936B.000]		10.10-06.07	**A6267DENSO)**	12V 120A	07.05-	**S0230**	12 2.2kW
	[AR34202]		09.98-10.00	**A4023**	100			
			07.05-	**A4023**	100			
166 2.5 V6 24V	[AR34201]		09.98-10.00	**A0392**	12V 120A	01.98-12.00	**S0388**	12V 1.4kW
	[AR36201]		10.00-	**A0392**	12V 120A	01.98-12.00	**S0388**	12V 1.4kW
						01.00-12.07	**S0388**	12V 1.4kW
166 3.0 V6 24V	[AR34301]					01.98-12.00	**S0388**	12V 1.4kW
						01.00-	**S0388**	12V 1.4kW
	[AR36101]		10.00-	**A0392**	12V 120A	01.98-12.00	**S0388**	12V 1.4kW
						01.00-	**S0388**	12V 1.4kW
166 3.2 V6 24V	[936A.000]		10.03-	**A0392**	12V 120A			
	[936A000]					01.03-	**S0388**	12V 1.4kW
30 AR 8 2.5	[8140.61.200]		04.78-12.89	**A9225**	12V 55A			
32 AR 8 2.5	[8140.61.200]		04.78-09.80	**A9225**	12V 55A			

ALFA ROMEO continued								
33 1.2	[AR30585]					06.83-12.89	**S0554**	12V 1.1kW
	[AR30743]	01.90-08.91	**A0179**	65				
33 1.3	[AR30586]	04.88-12.89	**A0179**	65				
	[AR30587]	04.88-12.89	**A0179**	65				
	[AR30732]	02.90-10.94	**A0179**	65				
33 1.3 i.e.	[AR30753]					01.91-12.94	**S0554**	12V 1.1kW
33 1.4	[AR30586]	04.88-12.89	**A0179**	65				
	[AR30755]	06.91-09.94	**A0179**	65				
33 1.4 i.e.	[AR30753]	09.91-10.94	**A0179**	65				
	[AR30755]	09.91-12.91	**A0179**	65				
33 1.4 i.e. 4x4	[AR30587]	06.91-09.94	**A0179**	65				
	[AR30755]	06.91-09.94	**A0179**	65				
33 1.5	[AR30146]	12.86-12.89	**A0179**	65				
	[AR30182]	09.86-12.93	**A0179**	65				
	[AR30508]	03.88-12.89	**A0179**	65				
	[AR30588]	07.86-12.89	**A0179**	65				
	[AR30734]					01.90-04.93	**S0554**	12V 1.1kW
	[AR30751]	09.86-12.87	**A0179**	65				
		01.90-09.94	**A0179**	65				
33 1.5 4x4	[AR30146]	09.86-12.89	**A0179**	65				
	[AR30182]	09.86-12.87	**A0179**	65				
	[AR30508]	03.88-12.89	**A0179**	65				
	[AR30514]	01.84-12.89	**A0179**	65				
	[AR30520]	09.84-12.86	**A0179**	65				
	[AR30588]	09.86-12.89	**A0179**	65				
		12.86-12.89	**A0179**	65				
33 1.5 i.e.	[AR30750]	07.90-08.91	**A0179**	65				
	[AR30751]	01.90-09.94	**A0179**	65				
33 1.5 QV	[AR30146]	09.86-12.89	**A0179**	65				
	[AR30508]	03.88-12.89	**A0179**	65				
	[AR30588]	07.87-12.89	**A0179**	65				
33 1.7	[AR30550]	03.88-12.89	**A0179**	65				
33 1.7 16V	[AR30746]	01.90-03.92	**A0179**	65				
	[AR30747]	01.90-10.94	**A0179**	65				
33 1.7 16V 4x4	[AR30746]	01.90-03.92	**A0179**	65				
33 1.7 i.e.	[AR30558]	09.88-12.89	**A0179**	65				
	[AR30736]	01.90-03.92	**A0179**	65				
	[AR30737A]	04.92-09.94	**A0179**	65				
	[AR30737]	01.90-09.94	**A0179**	65				
33 1.7 i.e. 16V	[AR30746]					01.90-12.94	**S0554**	12V 1.1kW
	[AR30747]					01.90-12.94	**S0554**	12V 1.1kW
33 1.7 i.e. 4x4	[AR30558]	10.87-12.89	**A0179**	65				
	[AR30736]	01.90-03.92	**A0179**	65				
	[AR30737]	01.90-03.92	**A0179**	65				
33 1.8 TD	[VM82A]	01.86-06.90	**A9221**	12V 65A		09.86-12.89	**S0166**	
	12V 65A	01.86-06.90	**A9083(LE TRIKA)**					
	[VM96A]	07.90-09.94	**A4065**	65		07.90-09.94	**S0554**	12V 1.1kW
						07.90-09.94	**S0166**	
	[VW82A]	01.86-12.89	**A9221**	12V 65A		03.88-12.89	**S0166**	
	12V 65A	01.86-12.89	**A9083(LE TRIKA)**					
35 AR 8 2.5	[8140.61.200]	04.78-12.89	**A9225**	12V 55A				
40 AR 8 2.5	[8140.61.200]	04.78-12.89	**A9225**	12V 55A				
4C 1.8 TBi	[960A1000]					01.13-	**S0508**	12V 1.1kW
4C 1.8 Tbi	[960 A1.000]					03.13-	**S0529**	12V 1.4kW
4C Spider 1.8 Tbi	[960 A1.000]					10.14-	**S0529**	12V 1.4kW
6 2.5 TD	[VM-HR588HT]	07.81-05.86	**A4039**	12V 55A				
		07.81-05.86	**A9234**	12V 55A				
75 2.0	[AR06212]					01.85-12.88	**S0525**	12V 1.4kW
75 2.0 TD	[VM80A]	05.85-09.92	**A9221**	12V 65A		05.85-09.92	**S0205**	12 2.2kW
		05.85-12.89	**A4039**	12V 55A				
	12V 65A	05.85-09.92	**A9083(LE TRIKA)**					
		05.85-09.92	**A9234**	12V 55A				
75 2.0 Twin Spark	[AR06166]					01.87-02.92	**S0525**	12V 1.4kW
	[AR06224]					05.85-02.92	**S0525**	12V 1.4kW
						01.87-12.88	**S0525**	12V 1.4kW

ALFA ROMEO continued								
						01.87-02.92	**S0525**	12V 1.4kW
75 2.4 TD	[VM81A]		09.88-12.89	**A4039**	12V 55A	09.88-02.92	**S0205**	12 2.2kW
			01.89-02.92	**A9221**	12V 65A			
		12V 65A	01.89-02.92	**A9083(LETRIKA)**				
			01.89-02.92	**A9234**	12V 55A			
90 2.0	[AR06212]					01.84-12.86	**S0525**	12V 1.4kW
90 2.0 i.e.	[AR01713]					10.84-07.87	**S0525**	12V 1.4kW
	[AR06212]					10.84-07.87	**S0525**	12V 1.4kW
90 2.4 TD	[VM81A]		10.84-01.87	**A4039**	12V 55A	10.84-01.87	**S0205**	12 2.2kW
			10.84-07.87	**A9234**	12V 55A			
Alfa 145 2.0 Twin Spark i.e. 16V	[AR67204]		10.94-10.01	**A4027**	95			
Alfa 146 1.4 i.e. 16V	[AR33503]		11.96-01.01	**A4025**	85	03.97-02.99	**S0241**	12 1.1kW
			11.96-01.01	**A4023**	100			
		ACPS	11.96-01.01	**A4023**	100			
		ACPS	11.96-01.01	**A4025**	85			
	[AR38501]	AC	11.96-01.01	**A4023**	100	12.96-04.98	**S0241**	12 1.1kW
			12.96-	**A4025**	85			
Alfa 146 1.6 i.e.	[AR33201]	AC	05.95-11.96	**A4027**	95			
Alfa 146 1.6 i.e. 16V	[AR38201]		11.96-01.01	**A4023**	100	12.96-04.98	**S0241**	12 1.1kW
	[AR67601]		11.96-02.99	**A4023**	100	11.96-02.99	**S0241**	12 1.1kW
Alfa 146 1.8 i.e. 16V	[AR38401]					11.96-01.01	**S0241**	12 1.1kW
	[AR67106]		11.96-04.98	**A4023**	100	01.97-04.98	**S0241**	12 1.1kW
Alfa 146 1.8 Twin Spark i.e. 16V	[AR32201]		05.98-12.00	**A4025**	85	05.98-12.00	**S0241**	12 1.1kW
		ACPS	05.98-12.00	**A4023**	100			
			05.98-12.00	**A4023**	100			
		ACPS	05.98-12.00	**A4025**	85			
Alfa 146 1.9 JTD	[AR32302]	AC	02.99-01.01	**A4043**	100	02.99-01.01	**S4024**	
Alfa 146 2.0 16V	[AR32301]		03.98-01.01	**A4023**	100	03.98-01.01	**S0241**	12 1.1kW
Alfa 146 2.0 Twin Spark 16V	[AR67204]	AC	10.94-10.01	**A4027**	95			
			10.94-10.01	**A4027**	95			
			10.95-10.01	**A4023**	100			
Alfa 147 1.6 Twin Spark 16V	[AR32104]	AC	11.00-	**A4023**	100	01.01-	**S0241**	12 1.1kW
Alfasud 1.7 i.e. Sprint	[AR30558]		10.87-12.89	**A0179**	65			
Alfasud Giardinetta 1.3	[AR30180]					01.78-07.79	**S0554**	12V 1.1kW
Alfasud Sprint 1.3	[AR30184]					09.76-12.81	**S0554**	12V 1.1kW
Alfasud Sprint 1.4	[AR30164]					05.78-02.80	**S0554**	12V 1.1kW
	[AR30168]					07.79-12.89	**S0554**	12V 1.1kW
Alfasud Sprint 1.5 Veloce	[AR30146]					01.80-12.87	**S0554**	12V 1.1kW
Alfasud Sprint 1.7	[AR30550]					03.87-12.89	**S0554**	12V 1.1kW
Alfasud Sprint 1.7 i.e.	[AR30558]					10.87-12.89	**S0554**	12V 1.1kW
Alfetta 2.0 TD	[VM4HT/2]		10.79-03.83	**A4039**	12V 55A			
			10.79-03.83	**A9234**	12V 55A			
Alfetta 2.3 TD	[VM4HT2.4]		04.83-12.84	**A4039**	12V 55A			
Alfetta 2.4 TD	[VM4HT2.4]		04.83-12.84	**A9234**	12V 55A	06.83-12.84	**S0205**	12 2.2kW
AR 6 2.4 D	[8144.61.200]		04.85-02.86	**A9234**	12V 55A			
AR 6 2.4 Diesel	[8144.61.200]		04.85-02.86	**A4039**	12V 55A			
AR 6 2.4 TD	[8144.21.220]		09.86-12.89	**A4039**	12V 55A	09.86-12.89	**S0148**	
			09.86-12.89	**A9234**	12V 55A			
AR 6 2.5 D	[8144.67.220]		09.86-12.89	**A9234**	12V 55A	03.86-12.89	**S0558**	12V 2.0kW
						09.86-12.89	**S0558**	12V 2.0kW
AR 6 2.5 Diesel	[8144.67.220]		03.86-12.89	**A4039**	12V 55A	03.86-12.89	**S4036**	12 2.0kW
AR 8 2.4	[8140.21.200D.I.]					04.85-12.89	**S4037**	12V 2.7kW
	[8140.61.200]					04.78-08.86	**S4037**	12V 2.7kW
AR 8 2.4 D	[8140.61.200]		04.78-08.86	**A9234**	12V 55A			
AR 8 2.4 Diesel	[8140.21.200D.I.]		04.85-12.88	**A4030**	12V 55A	04.85-12.88	**S4037**	12 2.5kW
						04.85-12.88	**S4037(MM)**	12V 3.5kW
						04.85-12.88	**S4049**	12V 3.5kW
	[8140.61.200]		01.84-12.89	**A4039**	12V 55A	04.78-08.86	**S4037**	12 2.5kW
						04.78-08.86	**S4037(MM)**	12V 3.5kW
						04.78-08.86	**S4049**	12V 3.5kW
AR 8 2.4 TD	[8140.21.200D.I.]		04.85-12.89	**A4030**	12V 55A	04.85-12.89	**S4037**	12 2.5kW
			04.85-12.89	**A9234**	12V 55A	04.85-12.89	**S4037(MM)**	12V 3.5kW
						04.85-12.89	**S4049**	12V 3.5kW

ALFA ROMEO continued								
Arna 1.2	[AR30500]	01.85-12.86	**A4039**	12V 55A	01.85-12.86	**S0554**	12V 1.1kW
		01.85-12.86	**A9234**	12V 55A			
	[AR31000]				01.85-12.86	**S0554**	12V 1.1kW
	[AR31002]				03.86-12.86	**S0554**	12V 1.1kW
Arna 1.3 Ti	[AR30168]	03.83-12.86	**A9234**	12V 55A			
		01.85-12.86	**A4039**	12V 55A			
	[AR31010]	03.83-12.86	**A9234**	12V 55A			
		01.85-12.86	**A4039**	12V 55A			
Arna 1.3 TI	[AR30168]				03.83-12.86	**S0554**	12V 1.1kW
	[AR31010]				01.85-12.86	**S0554**	12V 1.1kW
Arna 1.5	[AR30182]	01.85-12.86	**A4039**	12V 55A		**S0554**	12V 1.1kW
		01.85-12.86	**A9234**	12V 55A			
Brera 1.8 TBi	[939 B1.000]				05.09-06.10	**S0529**	12V 1.4kW
	[939B1.000]	05.09-	**A6059**	120			
	[939B1000]				01.09-	**S0508**	12V 1.1kW
Brera 2.0 JTDM	[844A2000]				01.09-	**S0535**	12V 1.4kW
	[939B3000]				01.09-	**S0535**	12V 1.4kW
Brera 2.2 JTS	[939A5.000]	01.06-12.10	**A0229**	120	01.06-	**S5086**	12V 1.4kW
Brera 2.4 JTDM 20V	[939A3.000]	01.06-	**A6051**	150	01.06-	**S0230**	12 2.2kW
	[939A9.000]	05.07-	**A6051**	150	05.07-	**S0230**	12 2.2kW
Brera 3.2 JTS					01.06-	**S5087**	12V 1.4kW
	[939A.000]	03.08-	**A6050**	150			
Brera 3.2 JTS Q4	[939A.000]	01.06-	**A6050**	150			
Giulietta 1.4 TB	[940 B1.000]	04.11-	**A6374**	12V 150A			
	[940 B8.000]	04.11-	**A6374**	12V 150A			
Giulietta 1.6 JTDM					01.10-	**S0314**	12V 1.4kW
	[940A3.000]	04.10-	**A6364**	12V 150A			
Giulietta 1.8 TBi	[940A1.000]	04.10-	**A6059**	120			
	[940A1000]				01.10-	**S0508**	12V 1.1kW
	[960A1000]				01.13-	**S0508**	12V 1.1kW
Giulietta 1.8 Tbi	[940 A1.000]				04.10-	**S0529**	12V 1.4kW
Giulietta 2.0	[AR01655]				01.84-12.85	**S0525**	12V 1.4kW
	[AR11671]				01.84-12.85	**S0525**	12V 1.4kW
Giulietta 2.0 JTDM	[940 A4.000]	04.10-	**A6123**				
	[940 A5.000]	04.10-	**A6123**				
	[940 A7.000]	04.10-	**A6123**				
	[940 A8.000]	04.10-	**A6123**				
Giulietta 2.0 JTDm	[940.A.000]				01.10-	**S0506**	12V 1.7kW
	[940.B.000]				01.10-	**S0506**	12V 1.7kW
	[940A4.000]	04.10-	**A6364**	12V 150A			
	[940A5.000]	04.10-	**A6364**	12V 150A			
	[940A7.000]	04.10-	**A6364**	12V 150A			
	[940A8.000]	04.10-	**A6364**	12V 150A			
	[940B4.000]	04.10-	**A6364**	12V 150A			
		11.13-	**A6364**	12V 150A			
	[940B5.000]	08.13-	**A6364**	12V 150A			
	[940B6.000]	04.10-	**A6364**	12V 150A			
	[940B9.000]	04.10-	**A6364**	12V 150A			
	[940C3.000]	04.10-	**A6364**	12V 150A			
		08.13-	**A6364**	12V 150A			
	[940C4.000]	04.10-	**A6364**	12V 150A			
Giulietta 2.0 TD	[VM4HT]	01.83-12.85	**A9234**	12V 55A	06.83-04.85	**S0205**	12 2.2kW
		03.83-04.85	**A4039**	12V 55A			
GT 1.8 TS	[AR32205]				11.03-	**S0241**	12 1.1kW
GT 1.9 JTD	[937A5.000]	11.03-	**A3051**	150	11.03-	**S0230**	12 2.2kW
		11.03-09.10	**A6267DENSO)**	12V 120A			
	[937A6.000]				05.08-	**S5136**	12V 1.9kW
GT 2.0 JTS	[932A2.000]				11.03-	**S0241**	12 1.1kW
	[937A1.000]				11.03-	**S0241**	12 1.1kW
GT 3.2 V6	[936A000]				01.03-	**S0388**	12V 1.4kW
GTA 3.2	[936A.000]	11.03-	**A0392**	12V 120A			
GTV 1.8 16V	[AR32201] AC	05.98-	**A4023**	100	03.98-12.00	**S0241**	12 1.1kW
GTV 2.0	[AR01655]				01.84-12.86	**S0525**	12V 1.4kW
	[AR06212]				01.84-12.86	**S0525**	12V 1.4kW

ALFA ROMEO continued									
GTV 2.0 16V	[AR32301]		05.98-08.00	**A4027**	95		05.98-	**S0241**	12 1.1kW
			05.98-08.00	**A4023**	100				
GTV 2.0 Twin Spark 16V	[AR16201]		06.95-	**A4027**	95		06.95-09.00	**S0241**	12 1.1kW
			10.99-09.00	**A4023**	100				
	[AR32310]		12.95-	**A4027**	95		06.00-06.02	**S0241**	12 1.1kW
GTV 2.0 V6 Turbo	[AR16202]						01.95-12.00	**S0388**	12V 1.4kW
GTV 3.0 V6 24V	[AR16102]						01.96-12.00	**S0388**	12V 1.4kW
	[AR16105]						01.00-12.05	**S0388**	12V 1.4kW
GTV 3.2	[936A6000]						01.03-12.05	**S0388**	12V 1.4kW
GTV 3.2 V6 24V	[936A6.000]		04.03-	**A0392**	12V 120A				
MiTo 0.9	[312 A2.000]		07.11-	**A6130**	12V 105A				
MiTo 1.3 D			03.11-	**A6167(DENSO)**					
MiTo 1.3 JTDM				**A6106**	12V 120A				
		AC	09.08-	**A4074**	90				
	[199 A3.000]		09.08-	**A4093**	12V 90A				
	[199 B1.000]		10.09-	**A4093**	12V 90A				
	[199A3.000]	AC	01.08-	**A3133**	12V 105A		01.08-	**S0311**	12V 1.4kW
	[199B1.000]	AC	01.09-	**A3133**	12V 105A		01.09-	**S0311**	12V 1.4kW
			10.09-	**A6076**	120				
	[199B1000]		01.09-	**A3178**	12V 120A				
	[199B3000]		01.08-	**A3178**	12V 120A				
	[199B4.000]						01.11-	**S0311**	12V 1.4kW
	[199B4000]		01.11-	**A6203**	12V 120A				
			01.11-	**A3178**	12V 120A				
	[B1.000]		10.09-	**A6159(DENSO)**	12V 105A				
MiTo 1.3D			03.11-	**A6106**	12V 120A				
MiTo 1.4							09.08-	**S0237**	12 1.1kW
	[199A1.000]		09.08-	**A6076**	120				
	[199A6.000]		09.08-	**A4072**	70		09.08-	**S2053**	12V 0.9kW
			09.08-	**A6076**	120				
	[199A8.000]		09.08-	**A4083**	120		09.08-	**S2053**	12V 0.9kW
	[350A1.000]						03.11-	**S2053**	12V 0.9kW
	[955A1.000]		09.08-	**A4072**	70		09.08-	**S2053**	12V 0.9kW
			09.08-	**A6161(DENSO)**	12V 70A				
	[955A9.000]						05.11-	**S2053**	12V 0.9kW
MiTo 1.4 BiFuel	[198A4.000]						07.11-	**S2053**	12V 0.9kW
MiTo 1.4 TB	[199A8.000]		09.08-	**A4083**	120		09.08-	**S2053**	12V 0.9kW
MiTo 1.4 Turbo							09.08-	**S0237**	12 1.1kW
	[198A1.000]						09.08-	**S2053**	12V 0.9kW
MiTo 1.6 JTD	[198A2.000]	CC	01.08-	**A6107**	12V 120A				
	[955A4.000]	CC	01.08-	**A6107**	12V 120A				
MiTo 1.6 JTDM							01.08-	**S0314**	12V 1.4kW
	[198A2.000]		09.08-	**A6074**	100	CC	09.08-	**S0230**	12 2.2kW
			09.08-	**A6075**	120		09.08-	**S5136**	12V 1.9kW
			09.08-	**A6160(DENSO)**	12V 90A				
	[955A3.000]		09.08-	**A6074**	100				
			09.08-	**A6075**	120				
			09.08-	**A6160(DENSO)**	12V 90A				
	[955A4.000]						09.08-	**S0230**	12 2.2kW
							09.08-	**S5136**	12V 1.9kW
MiTo1.4	[199A6000]		01.08-	**A6269(DENSO)**	12V 90A				
	[350A1000]		01.11-	**A6269(DENSO)**	12V 90A				
	[955A1000]		01.08-	**A6269(DENSO)**	12V 90A				
	[955A9000]		01.11-	**A6269(DENSO)**	12V 90A				
MiTo1.4 TB	[198A1000]		01.08-	**A6269(DENSO)**	12V 90A				
	[199A8000]		01.08-	**A6269(DENSO)**	12V 90A				
	[940A2000]		01.09-	**A6269(DENSO)**	12V 90A				
	[955A2000]		01.08-	**A6269(DENSO)**	12V 90A				

VEHICLE			A/V/i			V/i	
ALFA ROMEO continued							
	[955A8000]	01.08-	**A6269(DENSO)**	12V 90A			
Spider 2.0 i.e.	[AR01544]				01.86-12.86	**S0525**	12V 1.4kW
Spider 1.8 16V	[AR32201]	05.98-04.05	**A4023**	100	03.98-04.05	**S0241**	12 1.1kW
Spider 1.8 TBi	[939B1.000]	05.09-	**A6059**	120			
	[939B1000]				01.09-12.11	**S0508**	12V 1.1kW
Spider 1.8 Tbi	[939 B1.000]				05.09-06.10	**S0529**	12V 1.4kW
Spider 2.0					01.86-12.94	**S0525**	12V 1.4kW
Spider 2.0 16V	[AR32301]	05.98-08.00	**A4023**	100	05.98-08.00	**S0241**	12 1.1kW
Spider 2.0 2000	[AR01588]				01.90-12.93	**S0525**	12V 1.4kW
Spider 2.0 2000 Veloce	[AR01590]				01.77-12.93	**S0525**	12V 1.4kW
Spider 2.0 JTDM	[844A2000]				01.09-	**S0535**	12V 1.4kW
	[939B3000]				01.09-	**S0535**	12V 1.4kW
Spider 2.0 JTS	[937A1.000]				04.03-04.05	**S0241**	12 1.1kW
Spider 2.0 Twin Spark 16V	[AR16201]	12.95-04.05	**A4027**	95	03.98-04.05	**S0241**	12 1.1kW
	[AR32310]	06.95-10.99	**A4027**	95	09.00-06.02	**S0241**	12 1.1kW
		10.99-09.02	**A4023**	100			
Spider 2.0 V6 Turbo	[AR16202]				01.95-12.00	**S0388**	12V 1.4kW
Spider 2.2 JTS	[939A5.000]	09.06-12.10	**A0229**	120	09.06-	**S5086**	12V 1.4kW
Spider 2.4 JTDM	[939A3.000]	04.07-	**A6051**	150	04.07-	**S0230**	12 2.2kW
Spider 3.0 V6 12V	[AR16101]				01.95-12.00	**S0388**	12V 1.4kW
Spider 3.0 V6 24V	[AR16105]				01.00-12.03	**S0388**	12V 1.4kW
Spider 3.2 JTS					09.06-	**S5087**	12V 1.4kW
	[939A.000]	03.08-	**A6050**	150			
Spider 3.2 JTS Q4	[939A.000]	09.06-	**A6050**	150			
Spider 3.2 V6 24V	[936A6.000]	04.03-04.05	**A0392**	12V 120A			
	[936A6000]				01.03-12.06	**S0388**	12V 1.4kW
ALLIS CHALMERS							
310					01.80-01.90	**S4061**	12V 3.0kW
340					01.80-01.85	**S4061**	12V 3.0kW
360					01.77-01.91	**S4061**	12V 3.0kW
445					01.74-01.89	**S4061**	12V 3.0kW
460					01.77-01.91	**S4061**	12V 3.0kW
500					01.80-01.85	**S4061**	12V 3.0kW
5045	[3-158]				01.81-12.83	**S4062**	12V 2.7kW
5050	[3-168]				01.77-12.83	**S4062**	12V 2.7kW
510					01.79-01.90	**S4061**	12V 3.0kW
610					01.79-01.90	**S4061**	12V 3.0kW
ED-40	[4-138]				01.91-12.68	**S4014**	12V 2.0kW
Various Models			**A6257(DENSO)**	24V 30A		**S1057**	12V 2.8kW
ALPINA							
Roadster 4.8 V8	(Z8)[F5]				06.02-	**S0394**	12V 1.7kW
AMMANN							
AFT 270 E/G	[D2011]		**A9147(LETRIKA)**	12V 60A			
AFT 350 E/G	[TD2011]		**A9147(LETRIKA)**	12V 60A			
AFW 270 E/G	[D2011]		**A9147(LETRIKA)**	12V 60A			
AFW 350 E/G	[TD2011]		**A9147(LETRIKA)**	12V 60A			
PW2700	[D2011]		**A9147(LETRIKA)**	12V 60A			
ARCTIC CAT							
0.7	[LOMBARDINI]		**A6163(DENSO)**	12V 40A			
ARONA							
AD 182 L 0.4		09.83-12.88	**A9211**	12V 33A			
AD 182 M 0.4		09.83-12.88	**A9211**	12V 33A			
AD 185 M 0.4		09.83-12.88	**A9211**	12V 33A			
AD 185 M 0.5		01.78-12.88	**A9222**	12V 150A			
AD 195 M 0.7		09.83-12.88	**A9211**	12V 33A			
AD 290 M 1.2		09.83-12.88	**A9211**	12V 33A			
AD 295 1.4					02.76-	**S9196(LETRIKA)**	12V 2.7kW
AD 295 M 1.4		09.83-12.88	**A9211**	12V 33A			

VEHICLE			A/V/i			V/i	
ARONA continued							
AD 395 2.0					02.76-	**S9196(LETRIKA)**	12V 2.7kW
AD 395 M 2.0		09.83-12.88	**A9211**	12V 33A			
AD 4100 M 3.3		09.83-12.88	**A9211**	12V 33A			
AD 4100M					09.82-	**S9196(LETRIKA)**	12V 2.7kW
AD 495M 2.0					02.76-	**S9196(LETRIKA)**	12V 2.7kW
AD 952 PM 1.4		09.83-12.88	**A9211**	12V 33A			
AD 952PM					02.76-	**S9196(LETRIKA)**	12V 2.7kW
AD 953					02.76-	**S9196(LETRIKA)**	12V 2.7kW
AD 953 PM 2.0		09.83-12.88	**A9211**	12V 33A			
AD 954PM					02.76-	**S9196(LETRIKA)**	12V 2.7kW
Engine	[AD...]				02.78-	**S0209**	12 1.7kW
Various Models	[AD...]				02.78-	**S0411**	12V 1.6kW
					02.78-	**S0412**	12V 1.6kW
ASIA MOTORS							
Rocsta 2.2 D 4x4	[R2]				06.93-	**S9248**	12V 2.0kW
					06.93-	**S6002**	12V 2.0kW
ASTRA							
BM20M			**A6257(DENSO)**	24V 30A			
BM20M 13.8	[8210.02.032]	01.77-12.85	**A9216**	24V 35A			
BM20N 13.8	[8210.02.032]	10.82-12.85	**A9216**	24V 35A			
BM21E 13.8	[8210.02.032]	04.74-12.78	**A9216**	24V 35A			
BM25			**A6257(DENSO)**	24V 30A			
	[8282.02.000]	03.78-02.82	**A9216**	24V 35A			
	[8282.02.109]		**A9216**	24V 35A			
BM304			**A6257(DENSO)**	24V 30A			
	[8210.02.791]	01.82-12.88	**A9216**	24V 35A			
	[8210.02.793]	01.82-12.89	**A9216**	24V 35A			
BM305	[8280.02.109]	01.82-12.89	**A9216**	24V 35A			
	[8280.02.120]	01.82-12.88	**A9216**	24V 35A			
MR			**A6257(DENSO)**	24V 30A			
ATAMAN							
A-092 4.6D	[4HG1, 4HK1]	01.12-	**A2019**	24V 75A	01.12-	**S2022**	
ATLAS							
1202	[F3L912]				01.73-12.79	**S0519**	12V 3.0kW
1252	[F3L912]				01.76-12.82	**S0519**	12V 3.0kW
1302C	[F4L912]				01.73-12.79	**S0519**	12V 3.0kW
140 W 4.0	[TCD2012]		**A9160**	24V 55A			
140W 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
150 W 4.0	[TCD2012]		**A9160**	24V 55A			
150W 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
160 LC 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
160 LC 4.0	[TCD2012]		**A9160**	24V 55A			
160 W 6.1	[TCD2012]		**A9160**	24V 55A			
160 W SR 4.0	[TCD2012]		**A9160**	24V 55A			
1604 ZW 4.8			**A9172(LETRIKA)**	24V 80A			
160W 6.1	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
160W SR 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
1702 4.7	[F5L912]				01.73-12.79	**S0519**	12V 3.0kW
175 LC SR 4.0	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
			A9160	24V 55A			
180 MH 6.1	[TCD2012]		**A9160(LETRIKA)**	24V 55A			
			A9160	24V 55A			

VEHICLE		A/V/i		V/i		
ATLAS continued						
180 W SR 4.0	[TCD2012]	**A9160**	24V 55A			
180MH 6.1	[TCD2012]	**A9172(LE TRIKA)**	24V 80A			
180W SR 4.0	[TCD2012]	**A9160(LE TRIKA)**	24V 55A			
190 LC 6.1	[TCD2012]	**A9160(LE TRIKA)** **A9160**	24V 55A 24V 55A			
1902	[F6L912]			01.72-12.79	**S0519**	12V 3.0kW
190LC 6.1	[TCD2012]	**A9172(LE TRIKA)**	24V 80A			
200 MH 6.1	[TCD2012]	**A9160(LE TRIKA)** **A9160**	24V 55A 24V 55A			
200MH 6.1	[TCD2012]	**A9172(LE TRIKA)**	24V 80A			
215 LC SR 4.0	[TCD2012]	**A9160(LE TRIKA)** **A9160**	24V 55A 24V 55A			
340LC 7.1	[TCD2013]	**A9172(LE TRIKA)**	24V 80A			
400 MH 6.0	[TCD6]	**A9160(LE TRIKA)** **A9160**	24V 55A 24V 55A			
520MH 7.1	[TCD2013]	**A9172(LE TRIKA)**	24V 80A			
AB1602	[F4L912]			01.73-12.79	**S0519**	12V 3.0kW
ABL710	[F4L912]			01.73-12.79	**S0519**	12V 3.0kW
AR 105 4.1	[TCD4]				**S9236**	12V 4.0kW
AR 105 E 4.	[TCD4]				**S9236**	12V 4.0kW
AR 95 E Super 4.1	[TCD4]				**S9236**	12V 4.0kW
AR70	[F4L912]			01.73-12.82	**S0519**	12V 3.0kW
AT710	[F4L912]			01.73-12.79	**S0519**	12V 3.0kW
AW 1110 4.0	[TCD2012]				**S9236**	12V 4.0kW
AW 1120 4.0	[TCD2012]				**S9236**	12V 4.0kW
AW 1130 4.0	[TCD2012]				**S9236**	12V 4.0kW
AW 1140 4.0	[TCD2012]				**S9236**	12V 4.0kW
D3152				01.70-01.	**S9199(LET RIKA)**	12V 4.2kW
ATLAS COPCO						
1404ZW 4	[BF4M]				**S9176**	24V 4.0kW
140W 4	[TCD2012]				**S9176**	24V 4.0kW
150W 4	[TCD2012]				**S9176**	24V 4.0kW
1600ZW 4	[BF4M]				**S9176**	24V 4.0kW
160LC 4	[TCD2012]				**S9176**	24V 4.0kW
160W 6.1	[TCD2012]				**S9176**	24V 4.0kW
160W SR 4	[TCD2012]				**S9176**	24V 4.0kW
175LC SR 4	[TCD2012]				**S9176**	24V 4.0kW
180MH 4	[TCD2012]				**S9176**	24V 4.0kW
180MH 6.1	[TCD2012]				**S9176**	24V 4.0kW
180W SR 4	[TCD2012]				**S9176**	24V 4.0kW
190LC 6.1	[TCD2012]				**S9176**	24V 4.0kW
2002					**S0245**	24V 6.5kW
200MH 4	[TCD2012]				**S9176**	24V 4.0kW
200MH 6.1	[TCD2012]				**S9176**	24V 4.0kW
215LC SR 4	[TCD2012]				**S9176**	24V 4.0kW
335 Air Compressor	[KHD F6L514]			01.69-12.79	**S0446**	24V 6.6kW
340LC 7.1	[TCD2013]				**S9176**	24V 4.0kW
350MH 7.1	[TCD2013]				**S9176**	24V 4.0kW
520MH 7.1	[TCD2013]				**S9176**	24V 4.0kW
AW 1110 4	[TCD2012]				**S9176**	24V 4.0kW
AW 1120 4	[TCD2012]				**S9176**	24V 4.0kW
AW 1130 4	[TCD2012]				**S9176**	24V 4.0kW
AW 1140 4	[TCD2012]				**S9176**	24V 4.0kW
Bommer D1D 4.3	[D914]	**A9159(LE TRIKA)** **A9159**	24V 55A 24V 55A			
Boomer XE3 7.2	[TCD2013]				**S9176**	24V 4.0kW
CC102C 1.5	[D2011]	**A9147(LE TRIKA)**	12V 60A			

VEHICLE			A/V/i			V/i	
ATLAS COPCO continued							
CC142C	[D2011]		**A9147(LE TRIKA)**	12V 60A			
Compresor					01.75-	**S9051**	12 2.7kW
Compressors					01.75-	**S9199(LET RIKA)**	12V 4.2kW
Compressors XAS 66	[P3M]		**A9149(LE TRIKA)**	12V 95A			
Compressors XAS 67	[P3M]		**A9149(LE TRIKA)**	12V 95A			
Compressors XAS 67 DdG	[D2011]		**A9149(LE TRIKA)**	12V 95A			
Compressors XAS 67Dd	[D2011]		**A9149(LE TRIKA)**	12V 95A			
Engine	[ATL928]		**A9038**	12V 55A			
	[ATL968]		**A9038**	12V 55A			
PR 425 8.5		02.72-12.86	**A0184**	27 24V			
	[F6L413]	04.80-12.86	**A0030**	27 24V	02.72-12.86	**S0340**	24V 5.4kW
PRH425	[F8L714]				01.71-12.86	**S0538**	24V 5.4kW
	[KHD F8L714]				01.71-12.86	**S0446**	24V 6.6kW
QAS 100 4.4	[1004C-44TAG2]					**S9172(LET RIKA)**	12V 3.2kW
	[1004C-44TA]					**S9172**	12V 3.2kW
QAS 48 Generator 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
QAS 60 4.4	[1104C-44TG3]					**S9172(LET RIKA)**	12V 3.2kW
	[1104C-44T]					**S9172**	12V 3.2kW
QAS 78 Generator 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
QAS 80 4.4	[1104C-44TAG1]					**S9172(LET RIKA)**	12V 3.2kW
	[1104C-44T]					**S9172**	12V 3.2kW
Simba 1350	[F5L912W]		**A9159(LE TRIKA)**	24V 55A			
	[F5L912]		**A9159**	24V 55A			
ST 35 2.8	(KHD)[F3L912]				01.82-12.86	**S0262**	12V 2.7kW
	[F3L912]				01.73-08.82	**S0115**	
					01.73-08.82	**S4032**	
					09.82-12.86	**S0115**	
ST 48 3.8	(KHD)[F4L912]				01.82-12.86	**S0262**	12V 2.7kW
	[F4L912]				02.73-08.82	**S4032**	
					02.73-08.82	**S0115**	
					09.82-12.86	**S0115**	
ST 71 5.6	[F6L912]				02.73-12.86	**S9215(LET RIKA)**	12V 3.7kW
ST 95 5.6	[BF6L912]				03.73-12.86	**S9215(LET RIKA)**	12V 3.7kW
ST35DD	[F3L912]				01.73-12.82	**S0519**	12V 3.0kW
ST48DD	[F4L912]				01.73-12.82	**S0519**	12V 3.0kW
STS 35 2.8	(KHD)[F3L912]				01.82-12.86	**S0262**	12V 2.7kW
	[F3L912]				02.73-08.82	**S0115**	
					02.73-08.82	**S4032**	
					09.82-12.86	**S0115**	
STS 48 3.8	(KHD)[F4L912]				01.82-12.86	**S0262**	12V 2.7kW
	[F4L912]				02.73-08.82	**S4032**	
					02.73-08.82	**S0115**	
					09.82-12.86	**S0115**	
STS 71 5.6	[F6L912]				02.73-12.86	**S9215(LET RIKA)**	12V 3.7kW
STS 95 5.6	[BF6L912]				02.73-12.86	**S9215(LET RIKA)**	12V 3.7kW
STS35DD	[F3L912]				01.73-12.82	**S0519**	12V 3.0kW
STS48DD	[F4L912]				01.73-12.82	**S0519**	12V 3.0kW
US85	[F2L912]				01.73-12.83	**S0582**	12V 1.9kW
Various Models						**S3071**	12V 2.5kW
	QAS 48G, 78G					**S9023**	12V 3KW
VSS 125	[F3L912]				01.69-12.79	**S0519**	12V 3.0kW
VSS 250 5.6	[F6L912]				08.69-12.79	**S9215(LET RIKA)**	12V 3.7kW
VSS170	[F4L912]				01.69-12.79	**S0519**	12V 3.0kW
VSS335	[F6L514]				01.69-12.79	**S0538**	24V 5.4kW
XAHS	[Deutz]					**S9176**	24V 4.0kW
XAHS 146 C3 4.0	[TCD2012]					**S9236**	12V 4.0kW

ATLAS COPCO continued									
XAHS 146Dd	[TCD2012]						01.07-12.13	**S0079(BOSCH)**	24V 4.0kW
							01.07-12.13	**S0079**	24V 4.0kW
XAHS 186 C3 4.0	[TCD2013]							**S9236**	12V 4.0kW
XAHS 237 6.1	[TCD2012]							**S9236**	12V 4.0kW
XAMS 287 6.1	[TCD2012]							**S9236**	12V 4.0kW
XAS 186 C3 4.0	[TCD2012]							**S9236**	12V 4.0kW
XAS-66	[Deutz]						01.97-	**S9174**	12V 4.0kW
XAS-66DDG	[Deutz]						01.97-	**S9174**	12V 4.0kW
XAS66 Generator	[KHD F3M1011F]						01.97-12.06	**S0300**	12V 3.0kW
XAS76 Generator	[KHD F3M1011F]						01.97-12.06	**S0300**	12V 3.0kW
XATS 156 C3 4.0	[TCD2012]							**S9236**	12V 4.0kW
XAVS 166C3 4.0	[TCD2013]							**S9236**	12V 4.0kW
AUDI									
100 1.6	[YV]	AC	08.76-02.83	**A0103**	90				
			08.76-02.83	**A0094**	90				
100 1.8			01.83-12.89	**A0091**	65 12V				
	[4B]		01.88-11.90	**A0028**	65				
			01.88-11.90	**A0094**	90				
	[DR]		08.82-10.86	**A0094**	90		08.82-10.86	**S0050**	
	[DS]		05.83-07.89	**A0094**	90		05.83-07.87	**S0050**	
			08.85-08.86	**A0028**	65				
		AC	08.85-08.86	**A0103**	90				
	[JW]		03.83-07.89	**A0094**	90		03.83-07.87	**S0050**	
	[NP]		01.88-11.90	**A0094**	90				
			01.88-11.90	**A0028**	65				
	[PH]		04.85-11.90	**A0094**	90		04.85-07.87	**S0050**	
			01.88-11.90	**A0028**	65				
	[RS]		11.86-08.87	**A0094**	90		11.86-08.87	**S0050**	
			11.86-08.87	**A0028**	65				
	[SH]		02.86-07.90	**A0094**	90		08.86-07.87	**S0050**	
			02.86-07.90	**A0028**	65				
100 1.8 Quattro			01.85-12.88	**A0091**	65 12V				
	[4B]		01.88-11.90	**A0028**	65				
			01.88-11.90	**A0094**	90				
	[JW]		04.85-07.89	**A0094**	90		03.83-07.87	**S0050**	
	[NP]		08.85-12.90	**A0094**	90		08.85-07.88	**S0050**	
			01.88-12.90	**A0028**	65				
			08.88-12.90	**A0028**	65				
	[PH]		04.85-12.90	**A0094**	90		04.85-07.88	**S0050**	
			08.88-12.90	**A0028**	65				
	[SH]		02.86-07.88	**A0094**	90		02.86-07.87	**S0050**	
			08.86-07.90	**A0028**	65				
100 1.9	[WH]		08.80-12.82	**A0103**	90		08.82-07.84	**S0015**	
			08.82-07.84	**A0094**	90				
100 2.0	[AAD]		12.90-07.91	**A0094**	90		08.91-01.93	**S0054**	
			12.90-07.91	**A0090**	65				
			12.90-07.91	**A0028**	65				
			07.91-12.92	**A0095**	90				
	[AAE]		12.90-07.91	**A0094**	90		08.91-07.94	**S0054**	
			12.90-07.91	**A0028**	65				
			08.91-07.92	**A0095**	90				
	[ABK]						08.92-07.94	**S0054**	
	[KP]		08.84-12.87	**A0094**	90		08.84-12.87	**S0015**	
	[RT]		01.88-11.90	**A0094**	90		01.88-11.90	**S0015**	
	[SL]		08.86-11.87	**A0094**	90		08.86-11.87	**S0015**	
100 2.0 16V	[ACE]						01.92-06.94	**S0054**	
100 2.0 16V E	[ACE]		07.92-06.94	**A0095**	90		07.92-06.94	**S0054**	
100 2.0 16V E Quattro	[ACE]		07.92-06.94	**A0095**	90		07.92-06.94	**S0054**	
100 2.0 16V Quattro	[ACE]		07.92-06.94	**A0095**	90		07.92-06.94	**S0054**	
100 2.0 Diesel	[CN]		08.78-07.82	**A0103**	90		08.78-02.83	**S0456**	12V 2.0kW
			08.78-02.83	**A0422(BOSCH)**	12V 65A		08.78-07.82	**S0456**	12V 2.0kW
			08.82-07.88	**A0422(BOSCH)**	12V 65A		08.82-07.88	**S0456**	12V 2.0kW
			03.83-11.90	**A0422(BOSCH)**	12V 65A		03.83-11.90	**S0456**	12V 2.0kW
			08.83-10.84	**A0094**	90		05.85-11.90	**S0047**	

AUDI continued									
			08.84-11.90	**A0093**	90				
			08.85-07.89	**A0028**	65				
100 2.0 E	[KP]		08.84-10.87	**A0094**	90	08.84-11.90	**S0015**		
	[RT]		01.88-11.90	**A0094**	90				
100 2.0 Quattro	[AAD]		12.90-09.91	**A0094**	90	08.91-07.92	**S0054**		
			10.91-07.92	**A0095**	90				
100 2.0 TD	[DE]		08.82-02.88	**A0422(BOSCH)**	12V 65A	08.82-02.88	**S0456**	12V 2.0kW	
			03.83-10.87	**A0422(BOSCH)**	12V 65A	03.83-10.87	**S0456**	12V 2.0kW	
			08.84-07.85	**A0094**	90	05.85-02.88	**S0047**		
			08.85-02.88	**A0093**	90				
	[NC]		03.88-11.90	**A0093**	90	03.88-11.90	**S0047**		
			03.88-11.90	**A0422(BOSCH)**	12V 65A				
100 2.1	[KF]		08.82-07.84	**A0094**	90	08.82-07.84	**S0015**		
	[WB]		10.77-07.82	**A0103**	90				
	[WC]		03.77-07.82	**A0103**	90	08.82-07.84	**S0015**		
			08.82-07.84	**A0094**	90				
	[WE]		10.77-07.82	**A0103**	90				
	[WG]		03.77-07.82	**A0103**	90				
100 2.2	[KF]		08.82-07.84	**A0094**	90	08.82-07.84	**S0015**		
	[KU]		08.84-12.90	**A0111**	115	08.84-12.90	**S0015**		
			08.84-12.90	**A0094**	90				
	[KZ]	AC	10.84-09.86	**A0103**	90	10.84-07.87	**S0015**		
			10.84-07.87	**A0094**	90				
	[WB]		07.77-07.82	**A0103**	90				
	[WC]		07.77-02.83	**A0103**	90				
	[WE]		07.77-07.82	**A0103**	90				
	[WU]		08.82-07.84	**A0094**	90	08.82-07.84	**S0015**		
100 2.2 E Quattro	[PX]		08.85-07.86	**A0094**	90	08.85-07.86	**S0015**		
100 2.2 E Turbo Quattro	[MC]		08.86-01.89	**A0094**	90	08.86-11.90	**S0015**		
			08.88-11.90	**A0111**	115				
100 2.2 Quattro	[KU]		08.84-11.90	**A0094**	90	08.84-11.90	**S0015**		
100 2.2 Turbo	[MC]		08.86-12.88	**A0094**	90	08.86-11.90	**S0015**		
			08.88-11.90	**A0111**	115	08.86-11.90	**S0047**		
100 2.2 Turbo Quattro	[MC]		01.89-11.90	**A0111**	115	03.86-11.90	**S0015**		
100 2.3	[AAR]		03.90-07.91	**A0111**	115	03.90-07.94	**S0015**		
			08.93-06.94	**A3064**	90				
	[NF]		10.86-11.90	**A0111**	115	10.86-11.90	**S0015**		
			10.86-07.87	**A0094**	90				
100 2.3 E	[AAR]		01.90-11.90	**A0111**	115	01.90-11.90	**S0015**		
	[NF]		10.86-11.90	**A0111**	115	10.86-11.90	**S0015**		
			10.86-07.87	**A0094**	90				
100 2.3 E Quattro	[NF]		08.86-11.90	**A0111**	115	08.86-11.90	**S0015**		
			07.87-11.90	**A0094**	90				
100 2.3 Quattro	[AAR]		01.90-11.90	**A0111**	115	01.90-06.94	**S0015**		
100 2.4 Diesel	[3D]					08.89-11.90	**S0047**		
	[AAS]					05.91-07.94	**S0047**		
100 2.5 TDi	[1T]		01.90-11.90	**A0111**	115	01.90-11.90	**S0047**		
	[AAT]		12.90-06.94	**A0111**	115 ^	12.90-07.94	**S0047**		
			12.90-06.94	**A0111**	115				
	[ABP]		12.90-07.92	**A0111**	115	12.90-07.92	**S0047**		
100 2.6	[ABC]		03.92-06.94	**A3064**	90	03.92-06.94	**S0030**		
	[ACZ]					01.93-06.94	**S0030**		
100 2.6 Quattro	[ABC]					03.92-06.94	**S0030**		
100 2.8 E	[AAH]		12.90-06.94	**A3064**	90	12.90-06.94	**S0030**		
100 2.8 E Quattro	[AAH]		12.90-06.94	**A3064**	90	12.90-06.94	**S0030**		
100 4.2 V8 S4 Quattro	[ABH]		10.92-06.94	**A0111**	115				
	[AEC]		10.92-07.94	**A0111**	115				
200 2.1 E	[WC]		08.83-07.84	**A0094**	90	08.83-07.84	**S0015**		
200 2.1 Turbo	[KG]		08.83-01.88	**A0094**	90	08.83-01.88	**S0015**		
		AT	08.85-01.88	**A0093**	90				
200 2.1 Turbo Quattro	[KG]		11.84-12.87	**A0094**	90	11.84-12.87	**S0015**		
200 2.2	[KU]		08.84-07.85	**A0094**	90	08.84-07.85	**S0015**		
200 2.2 Turbo	[1B]		08.88-12.91	**A0111**	115	02.88-12.91	**S0015**		
			08.88-12.91	**A0093**	90				
	[2B]		02.88-12.91	**A0093**	90	02.88-12.91	**S0015**		

AUDI continued									
			08.88-12.91	**A0111**	115				
	[MC]	AT	08.85-12.91	**A0094**	90		08.85-12.91	**S0015**	
			08.85-03.88	**A0094**	90				
			03.88-12.91	**A0111**	115				
	[WJ]	AC	10.79-08.82	**A0103**	90				
200 2.2 Turbo 20V Quattro	[3B]		03.89-12.90	**A0111**	115		03.89-12.90	**S0015**	
200 2.2 Turbo Quattro	[1B]		02.88-08.88	**A0094**	90		02.88-11.90	**S0015**	
			08.88-11.90	**A0111**	115				
	[MC]		01.85-01.89	**A0094**	90		01.85-12.91	**S0015**	
			01.85-08.88	**A0093**	90				
			08.88-12.91	**A0111**	115				
200 2.3	[NF]		11.86-09.91	**A0111**	115		11.86-09.91	**S0015**	
5000 2.0	[CN]						01.79-01.80	**S0310**	12V 2.3kW
							01.81-01.81	**S0310**	12V 2.3kW
5000 2.0 S	[CN]						01.79-01.80	**S0310**	12V 2.3kW
							01.81-01.81	**S0310**	12V 2.3kW
5000 2.0 Turbo	[DE]						01.82-01.83	**S0310**	12V 2.3kW
							01.84-01.85	**S0456**	12V 2.0kW
80 1.3			01.83-12.85	**A0091**	65 12V				
	[EP]						08.81-07.86	**S0050**	
80 1.4	[SE]		08.86-08.91	**A0028**	65				
			08.87-08.91	**A0094**	90				
80 1.6	[ABB]		08.90-10.91	**A0422(BOSCH)**	12V 65A	AT	08.90-10.91	**S0050**	
							08.90-10.91	**S0054**	
	[ABM]		09.91-07.92	**A0028**	65				
			09.91-07.92	**A0094**	90				
			08.92-12.94	**A0096**	90				
	[DT]		08.83-07.85	**A0094**	90				
			08.85-03.87	**A0028**	65				
	[PP]		08.87-09.91	**A0094**	90				
			08.87-09.91	**A0028**	65				
	[RN]		09.86-08.91	**A0094**	90				
			09.86-08.91	**A0028**	65				
	[SA]		02.86-07.86	**A0028**	65				
			02.86-07.86	**A0094**	90				
		AC	02.86-07.86	**A0103**	90				
	[WV]		08.81-07.83	**A0094**	90				
	[YN]		08.78-07.81	**A0103**	90				
	[YP]		08.78-07.80	**A0103**	90				
			08.80-02.83	**A0094**	90				
	[YY]		02.79-07.81	**A0103**	90				
80 1.6 Diesel	[CR]		08.80-07.85	**A0098**	12V 45A		08.80-08.86	**S0038**	
	[JK]		08.80-08.86	**A0422(BOSCH)**	12V 65A		08.80-08.86	**S0038**	
			08.82-07.85	**A0098**	12V 45A		09.86-04.90	**S3066**	12V 1.8kW
			09.86-08.91	**A0093**	90		04.90-08.91	**S0039**	
			09.86-08.91	**A0422(BOSCH)**	12V 65A		04.90-08.91	**S3066**	12V 1.8kW
80 1.6 E	[ADA]		06.93-01.96	**A0096**	90		09.94-01.96	**S0054**	
80 1.6 GLE	[YZ]		01.79-06.82	**A0103**	90				
80 1.6 TD	[CY]	AC	08.81-07.84	**A0103**	90		08.81-05.86	**S0038**	
			08.81-07.85	**A0098**	12V 45A				
			08.81-05.86	**A0422(BOSCH)**	12V 65A				
	[RA]		09.86-08.91	**A0422(BOSCH)**	12V 65A		04.88-03.89	**S3066**	12V 1.8kW
			04.88-03.89	**A0093**	90				
	[SB]		09.86-08.91	**A0422(BOSCH)**	12V 65A		04.87-04.90	**S3066**	12V 1.8kW
			04.89-08.91	**A0093**	90		04.90-08.91	**S3066**	12V 1.8kW
							04.90-08.91	**S0039**	
80 1.8			01.83-12.85	**A0091**	65 12V				
	[DS]		08.84-08.86	**A0094**	90		01.83-08.86	**S0050**	
			08.85-08.86	**A0028**	65				
		AC	08.85-08.86	**A0103**	90				
	[JN]		08.84-08.86	**A0094**	90		08.84-08.86	**S0050**	
		AC	08.85-08.86	**A0103**	90				
			08.85-08.86	**A0028**	65				

AUDI continued									
	[RU]		10.86-01.90	**A0094**	90	AT	10.86-01.90	**S0050**	
			10.86-01.90	**A0028**	65				
	[SD]		09.87-07.88	**A0028**	65				
			09.87-07.88	**A0094**	90				
	[SF]	AC	02.86-07.86	**A0103**	90		02.86-07.86	**S0050**	
			02.86-07.86	**A0094**	90				
			02.86-07.86	**A0028**	65				
80 1.8 E	[DZ]		06.86-08.91	**A0094**	90		06.86-08.86	**S0050**	
			06.86-08.91	**A0028**	65				
80 1.8 E Quattro	[DZ]		09.86-08.91	**A0094**	90				
			09.86-08.91	**A0028**	65				
80 1.8 GTE	[DZ]		10.84-08.86	**A0094**	90		10.84-08.86	**S0050**	
			08.85-08.86	**A0028**	65				
	[PV]		05.85-03.87	**A0094**	90		08.85-03.87	**S0050**	
			08.85-03.87	**A0028**	65				
80 1.8 GTE Quattro			01.85-12.85	**A0091**	65 12V				
	[DZ]		03.85-08.86	**A0094**	90		03.85-08.86	**S0050**	
			08.85-08.86	**A0028**	65				
	[PV]		03.85-08.86	**A0094**	90		03.85-08.86	**S0050**	
			03.85-08.86	**A0028**	65				
80 1.8 Quattro			01.84-12.85	**A0091**	65 12V				
	[JN]		08.85-08.86	**A0094**	90		08.85-08.86	**S0050**	
			08.85-08.86	**A0028**	65				
	[NE]		07.85-08.86	**A0094**	90		08.84-08.86	**S0050**	
			07.85-08.86	**A0028**	65				
	[SD]		09.86-07.88	**A0028**	65				
			09.86-07.88	**A0094**	90				
80 1.8 S	[JN]		09.86-10.91	**A0094**	90				
			09.86-10.91	**A0028**	65				
	[NE]		09.86-10.91	**A0028**	65				
			09.86-10.91	**A0094**	90				
	[PM]		09.86-10.91	**A0094**	90	AT	09.86-10.91	**S0050**	
			09.86-10.91	**A0028**	65				
	[SF]		09.86-01.90	**A0094**	90				
			09.86-01.90	**A0028**	65				
80 1.8 S Quattro	[JN]		09.86-09.91	**A0094**	90				
			09.86-09.91	**A0028**	65				
	[NE]		09.86-07.88	**A0094**	90				
			09.86-07.88	**A0028**	65				
	[PM]		08.90-09.91	**A0094**	90				
			08.90-09.91	**A0028**	65				
	[SF]		09.86-07.90	**A0094**	90				
			09.86-07.90	**A0028**	65				
80 1.9	[WN]		09.81-07.83	**A0103**	90		09.82-07.83	**S0015**	
80 1.9 Diesel	[1Y]		08.89-08.91	**A0093**	90		08.89-08.91	**S3066**	12V 1.8kW
			08.89-08.91	**A0422(BOSCH)**	12V 65A		04.90-08.91	**S3066**	12V 1.8kW
							04.90-08.91	**S0039**	
80 1.9 TD	[AAZ]	AC	09.91-12.94	**A0093**	90		09.91-01.96	**S3066**	12V 1.8kW
			09.91-01.96	**A0078**	90		09.91-01.96	**S0039**	
80 1.9 TDi	[1Z]		09.91-01.96	**A0151**	120		09.91-01.96	**S3066**	12V 1.8kW
			09.91-01.96	**A0078**	90		09.91-01.96	**S0039**	
80 2.0			01.83-12.84	**A0091**	65 12V				
	[AAD]		10.90-08.91	**A0094**	90	AT	10.90-08.91	**S0050**	
			10.90-08.91	**A0028**	65				
	[ABK]		09.91-07.92	**A0246**			09.91-01.96	**S0054**	
			09.91-08.92	**A0095**	90				
			09.91-07.92	**A0028**	65				
	[ABT]		09.91-01.96	**A0096**	90		09.91-01.96	**S0054**	
			09.91-07.92	**A0094**	90				
			09.91-07.92	**A0028**	65				
	[HP]	AC	10.83-09.84	**A0103**	90		10.83-09.84	**S0015**	
			10.83-09.84	**A0094**	90				
	[JS]	AC	10.83-09.84	**A0103**	90		10.83-09.84	**S0015**	
			10.83-09.84	**A0094**	90				

VEHICLE				A/V/i			V/i		
AUDI continued									
80 2.0 16V	[ACE]		08.92-01.96	**A0095**	90		08.92-01.96	**S0054**	
			02.93-01.96	**A0095**	90		02.93-01.96	**S0054**	
80 2.0 16V Quattro	[ACE]		08.92-01.96	**A0095**	90		04.92-01.96	**S0054**	
80 2.0 E	[3A]		08.88-10.90	**A0094**	90	AT	08.88-10.90	**S0050**	
			08.88-10.90	**A0028**	65				
80 2.0 E 16V	[6A]		03.90-12.91	**A0096**	90				
80 2.0 E 16V Quattro	[6A]		03.90-08.91	**A0096**	90				
80 2.0 E Quattro	[3A]		08.88-09.90	**A0094**	90				
			08.88-09.90	**A0028**	65				
80 2.0 Quattro			01.83-12.84	**A0091**	65 12V				
	[3A]		10.90-08.91	**A0094**	90				
			10.90-08.91	**A0028**	65				
	[AAD]		10.90-08.91	**A0028**	65				
			10.90-08.91	**A0094**	90				
	[ABK]		09.91-10.91	**A0094**	90		09.91-12.94	**S0054**	
			09.91-10.91	**A0028**	65				
			10.91-09.92	**A0095**	90				
	[JS]	AC	10.83-09.84	**A0103**	90		10.83-09.84	**S0015**	
			10.83-09.84	**A0094**	90				
80 2.2	[WE]	AC	10.80-08.83	**A0103**	90		10.80-08.83	**S0015**	
			10.80-07.81	**A0103**	90				
80 2.2 Quattro	[ADU]		03.94-05.95	**A0273**	12V 120A				
	[KK]		08.82-07.84	**A0103**	90		08.82-07.84	**S0015**	
			08.82-07.84	**A0094**	90				
	[KL]	AC	08.82-07.84	**A0103**	90		08.82-07.84	**S0015**	
			08.82-07.84	**A0094**	90				
80 2.2 RS2 Quattro	[ADU]						03.94-01.96	**S0015**	
80 2.2 S2 Quattro	[ABY]		02.93-07.95	**A0273**	12V 120A		02.93-07.95	**S0015**	
80 2.3	[NG]		09.91-01.96	**A0111**	115		09.91-01.96	**S0015**	
80 2.3 Quattro	[NG]		09.91-12.94	**A0111**	115		09.91-12.94	**S0015**	
80 2.6	[ABC]		07.92-01.96	**A3064**	90		07.92-01.96	**S0030**	
80 2.6 Quattro	[ABC]		07.92-12.94	**A3064**	90		07.92-07.95	**S0030**	
80 2.8	[AAH]		09.91-12.94	**A3064**	90		09.91-01.96	**S0030**	
80 2.8 Quattro	[AAH]		09.91-12.94	**A3064**	90		09.91-05.95	**S0030**	
90 1.6 TD	[CY]		10.84-07.85	**A0098**	12V 45A		10.84-01.87	**S0038**	
			08.85-01.87	**A0093**	90				
		AC	08.85-01.87	**A0103**	90				
			10.85-01.87	**A0422(BOSCH)**	12V 65A				
	[RA]		04.87-03.90	**A0093**	90		04.87-03.90	**S3066**	12V 1.8kW
			04.87-09.91	**A0422(BOSCH)**	12V 65A				
	[SB]		04.87-09.91	**A0422(BOSCH)**	12V 65A		04.87-03.90	**S3066**	12V 1.8kW
			04.89-09.91	**A0093**	90		03.90-09.91	**S3066**	12V 1.8kW
							03.90-09.91	**S0039**	
90 2.0	[HP]	AC	10.84-11.85	**A0103**	90		10.84-03.87	**S0015**	
			10.84-03.87	**A0094**	90				
			08.85-03.87	**A0090**	65				
		AC	11.85-03.87	**A0105**	90 ^				
	[JS]	AC	10.84-11.85	**A0103**	90		10.84-03.87	**S0015**	
			10.84-03.87	**A0094**	90				
			08.85-03.87	**A0090**	65				
		AC	11.85-03.87	**A0105**	90 ^				
	[PS]		05.87-12.91	**A0094**	90	AT	05.87-12.91	**S0050**	
	[SK]		03.86-03.87	**A0090**	65		02.86-03.87	**S0015**	
			03.86-03.87	**A0094**	90				
90 2.0 20V	[NM]						08.89-07.91	**S0015**	
90 2.0 20V Quattro	[NM]		08.88-09.91	**A0111**	115		08.88-09.91	**S0015**	
90 2.2			01.85-12.87	**A0091**	65 12V				
	[HY]	AC	10.84-11.85	**A0103**	90		10.84-03.87	**S0015**	
			10.84-03.87	**A0094**	90				
			08.85-03.87	**A0090**	65				
		AC	11.85-03.87	**A0105**	90 ^				
	[KV]	AC	10.84-11.85	**A0103**	90		10.84-03.87	**S0015**	
			10.84-03.87	**A0094**	90				
			08.85-03.87	**A0090**	65				
		AC	11.85-03.87	**A0105**	90 ^				

AUDI continued									
	[KX]	AC	01.85-11.85	**A0103**	90		01.85-03.87	**S0015**	
			01.85-03.87	**A0094**	90				
			08.85-03.87	**A0090**	65				
		AC	11.85-03.87	**A0105**	90 ^				
90 2.2 E	[KV]	AC	04.87-07.91	**A0105**	90 ^		04.87-07.91	**S0015**	
90 2.2 E Quattro	[JT]	AC	10.84-11.85	**A0103**	90		10.84-03.87	**S0015**	
			10.84-03.87	**A0094**	90				
		AC	11.85-03.87	**A0105**	90 ^				
	[KV]	AC	11.84-11.85	**A0103**	90		11.84-03.87	**S0015**	
			11.84-03.87	**A0094**	90		04.87-09.91	**S0015**	
		AC	11.85-03.87	**A0105**	90 ^				
			04.87-09.91	**A0111**	115				
90 2.3 E	[NG]	AC	04.87-07.91	**A0111**	115		04.87-12.91	**S0015**	
			03.90-12.91	**A0111**	115				
90 2.3 E 20V	[7A]	AC	08.88-12.91	**A0111**	115		08.88-12.91	**S0015**	
90 2.3 E 20V Quattro	[7A]	AC	06.88-09.91	**A0111**	115		06.88-09.91	**S0015**	
90 2.3 E Quattro	[NG]	AC	04.87-07.91	**A0111**	115		04.87-09.91	**S0015**	
			04.87-09.91	**A0111**	115				
A1 1.2 TFSi	[CBZA]		01.10-	**A0310**	12V 140A		05.10-	**S0321**	12V 2.2kW
			01.10-	**A0310PR**	12V 140A				
A1 1.2 TFSi Sportback	[CBZA]		01.12-	**A0365PR**	12V 140A		01.12-	**S0398**	12V 1.0kW
A1 1.4 TFSi	[CAVG]		01.11-	**A0362**	12V 140A				
			01.11-	**A0362PR**	12V 140A				
			01.11-	**A3163PR**	12V 110A				
			01.11-	**A3163**	12V 110A				
			01.11-	**A3311PR**	12V 140A				
			11.11-	**A3163PR**	12V 110A				
			11.11-	**A3163**	12V 110A				
	[CAXA]	ST	01.10-	**A0468**	12V 140A	ST	01.10-	**S0566**	12V 2.0kW
		ST	01.10-	**A0468PR**	12V 140A				
		ST	05.10-	**A3309PR**	12V 140A				
			01.11-	**A3311PR**	12V 140A				
	[CNVA]	ST	01.10-	**A0468**	12V 140A		01.10-	**S0566**	12V 2.0kW
		ST	01.10-	**A0468PR**	12V 140A				
			01.10-	**A3311PR**	12V 140A				
		ST	05.10-	**A3309PR**	12V 140A				
	[CPTA]						01.12-	**S6146**	12V 2.0kW
						ST	01.12-	**S0566**	12V 2.0kW
	[CTHG]		01.11-	**A3163PR**	12V 110A				
			01.11-	**A3163**	12V 110A				
			01.11-	**A3311PR**	12V 140A				
			11.11-	**A3163PR**	12V 110A				
			11.11-	**A3163**	12V 110A				
	[CTJA]		01.11-	**A3163PR**	12V 110A				
			01.11-	**A3163**	12V 110A				
			01.11-	**A3311PR**	12V 140A				
			11.11-	**A3163PR**	12V 110A				
			11.11-	**A3163**	12V 110A				
A1 1.4 TFSi Sportback	[CAVG]		11.11-	**A0362**	12V 140A				
			11.11-	**A0362PR**	12V 140A				
			11.11-	**A3311PR**	12V 140A				
	[CAXA]		11.11-	**A0362**	12V 140A		11.11-	**S0321**	12V 2.2kW
			11.11-	**A0362PR**	12V 140A		11.11-	**S0501(BOSCH)**	12V 1.1kW
			11.11-	**A3309PR**	12V 140A				
			11.11-	**A3311PR**	12V 140A				
	[CNVA]		11.11-	**A0362**	12V 140A		11.11-	**S0321**	12V 2.2kW
			11.11-	**A0362PR**	12V 140A		11.11-	**S0501(BOSCH)**	12V 1.1kW
			11.11-	**A3309PR**	12V 140A				
			11.11-	**A3311PR**	12V 140A				
	[CTHG]		11.11-	**A0362**	12V 140A				
			11.11-	**A0362PR**	12V 140A				
			11.11-	**A3311PR**	12V 140A				
	[CTJA]		11.11-	**A0362**	12V 140A				
			11.11-	**A0362PR**	12V 140A				
			11.11-	**A3311PR**	12V 140A				

AUDI continued									
A1 1.4 TSi	[CAXA]					ST	01.10-	**S0542**	12V 2.0kW
	[CNVA]					ST	01.10-	**S0542**	12V 2.0kW
A1 1.6 TDi	[CAYB]	ST	01.10-12.15	**A3273(VALEO)**	12V 140A		11.11-	**S0272**	12V 1.7kW
		ST	01.10-12.15	**A3273**	12V 140A				
			03.11-	**A0421(BOSCH)**	12V 110A				
			03.11-	**A3097**	12V 110A				
			03.11-	**A3283**	12V 140A				
		ST	03.11-	**A0446**	12V 140A				
		ST	03.11-	**A0446PR**	12V 140A				
			03.11-	**A3283PR**	12V 140A				
		ST	03.11-	**A3273PR**	12V 140A				
		ST	03.11-	**A3273(VALEO)**	12V 140A				
			03.11-	**A0421PR**	12V 110A				
		ST	03.11-	**A3273**	12V 140A				
		S/S	01.12-12.15	**A3150**	12V 140A				
	[CAYC]	ST	01.10-12.15	**A3273(VALEO)**	12V 140A		05.10-	**S0282**	12V 1.7kW
		ST	01.10-12.15	**A3273**	12V 140A		11.11-	**S0272**	12V 1.7kW
		ST	05.10-	**A0446**	12V 140A				
		ST	05.10-	**A0446PR**	12V 140A				
		ST	03.11-	**A3273PR**	12V 140A				
		ST	03.11-	**A3273(VALEO)**	12V 140A				
		ST	03.11-	**A3273**	12V 140A				
		S/S	01.12-12.15	**A3150**	12V 140A				
	[CXMA]		01.14-	**A3299**	12V 140A	ST	01.14-	**S0566**	12V 2.0kW
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
			01.14-	**A0429**	12V 140A				
A1 1.6 TDi Sportback	[CAYB]		11.11-	**A0421(BOSCH)**	12V 110A		11.11-	**S0321**	12V 2.2kW
			11.11-	**A3097**	12V 110A		11.11-	**S3096**	12V 1.7kW
			11.11-	**A3283**	12V 140A		11.11-	**S6154(DENSO)**	12V 2.0kW
			11.11-	**A0446**	12V 140A		11.11-	**S0272**	12V 2.0kW
			11.11-	**A0446PR**	12V 140A				
			11.11-	**A3283PR**	12V 140A				
			11.11-	**A0421PR**	12V 110A				
	[CAYC]		11.11-	**A0421(BOSCH)**	12V 110A		11.11-	**S3096**	12V 1.7kW
			11.11-	**A3097**	12V 110A		11.11-	**S6154(DENSO)**	12V 2.0kW
			11.11-	**A0446**	12V 140A		11.11-	**S0272**	12V 2.0kW
			11.11-	**A0446PR**	12V 140A				
			11.11-	**A0421PR**	12V 110A				
A1 1.8 TFSi	[DAJB]		01.15-	**A3312PR**	12V 140A				
A1 2.0 TDi	[CFHB]		05.12-	**A0421(BOSCH)**	12V 110A		05.12-	**S3094**	12V 1.7kW
			05.12-	**A3097**	12V 110A		05.12-	**S0523**	12V 1.7kW
			05.12-	**A3283**	12V 140A				
			05.12-	**A0446**	12V 140A				
			05.12-	**A0446PR**	12V 140A				
			05.12-	**A3283PR**	12V 140A				
			05.12-	**A0421PR**	12V 110A				
	[CFHD]		09.11-	**A0421(BOSCH)**	12V 110A		09.11-	**S3094**	12V 1.7kW
			09.11-	**A3097**	12V 110A		09.11-	**S0523**	12V 1.7kW
			09.11-	**A3283**	12V 140A		01.12-	**S0458**	12V 2.0kW
			09.11-	**A0446**	12V 140A				
			09.11-	**A0446PR**	12V 140A				
			09.11-	**A3283PR**	12V 140A				
			09.11-	**A3273PR**	12V 140A				
			09.11-	**A3273(VALEO)**	12V 140A				
			09.11-	**A0421PR**	12V 110A				
			09.11-	**A3273**	12V 140A				
		S/S	01.12-	**A3150**	12V 140A				

AUDI continued								
	[CGHB]	S/S	01.12-	**A3150**	12V 140A	01.12-	**S0458**	12V 2.0kW
A1 2.0 TDi Sportback	[CFHB]		05.12-	**A0421(BOSCH)**	12V 110A	05.12-	**S3094**	12V 1.7kW
			05.12-	**A3097**	12V 110A	05.12-	**S0523**	12V 1.7kW
			05.12-	**A0446**	12V 140A			
			05.12-	**A0446PR**	12V 140A			
			05.12-	**A0421PR**	12V 110A			
A1 2.0 TFSi Quattro	[CDLH]		01.12-	**A3150**	12V 140A			
			03.12-	**A0446**	12V 140A			
			03.12-	**A0446PR**	12V 140A			
			03.12-	**A3273PR**	12V 140A			
			03.12-	**A3273(VALEO)**	12V 140A			
			03.12-	**A3273**	12V 140A			
A1 2.0 TFSI Quattro	[CDLH]		01.12-	**A3273(VALEO)**	12V 140A			
			01.12-	**A3273**	12V 140A			
A2 1.2 TDi	[ANY]		01.99-12.01	**A0480PR**	12V 120A	09.99-09.03	**S0095**	
			09.99-06.01	**A0233**	12V 90A	10.03-	**S0094**	
	[ANZ]		01.01-12.05	**A0322**	12V 140A			
A2 1.4	[AUA]	AC	01.99-12.02	**A0027**	12V 90A	01.99-12.02	**S3090**	12V 1.1kW
		AC	01.99-12.02	**A0027PR**	12V 90A	09.99-04.02	**S0032**	
			09.99-06.01	**A0056**	90			
		AC	09.99-04.02	**A0037**	90			
		AC	02.00-08.05	**A3333PR**	12V 90A			
	[BBY]	AC	02.00-08.05	**A3333PR**	12V 90A	01.01-	**S3090**	12V 1.1kW
		AC	01.01-	**A0027**	12V 90A	11.01-	**S0032**	
		AC	01.01-	**A0027PR**	12V 90A			
		AC	11.01-	**A0037**	90			
A2 1.4 TDi	[AMF]		02.00-08.05	**A0480PR**	12V 120A	09.99-08.03	**S3025**	
			01.01-12.05	**A0322**	12V 140A	09.99-08.03	**S0025**	
		AC	11.01-	**A0037**	90	02.00-08.05	**S3025(VALEO)**	12V 1.8kW
						02.00-08.05	**S3025**	12V 1.8kW
	[ATL]		01.01-12.05	**A0322**	12V 140A	11.03-	**S3025**	
			01.03-12.05	**A0322**	12V 140A	11.03-	**S0025**	
						11.03-08.05	**S3025(VALEO)**	12V 1.8kW
						11.03-08.05	**S3025**	12V 1.8kW
	[BHC]		01.03-12.05	**A0322**	12V 140A	05.03-08.05	**S3025**	
						05.03-08.05	**S0025**	
						05.03-08.05	**S3025(VALEO)**	12V 1.8kW
						05.03-08.05	**S3025**	12V 1.8kW
A2 1.6 FSi	[BAD]	AC	01.02-12.05	**A3335PR**	12V 110A	01.02-12.05	**S3090**	12V 1.1kW
		AC	01.02-12.05	**A0519PR**	12V 110A			
A3 1.2 TFSi						02.13-	**S0476**	12V 1.7kW
	[CBZB]		01.10-	**A0310**	12V 140A	01.10-	**S6141**	12V 2.0kW
			01.10-	**A0365**		01.10-	**S0566**	12V 2.0kW
			01.10-	**A0310PR**	12V 140A			
			03.10-05.13	**A0365PR**	12V 140A			
	[CJZA]					02.13-	**S0489**	
A3 1.2 TFSi Sportback	[CJZA]					05.13-	**S0489**	
A3 1.2 TSi	[CBZB]		03.10-05.13	**A0365PR**	12V 140A	03.10-	**S0375**	12V 1.1kW
			04.10-08.12	**A0365PR**	12V 140A	04.10-08.12	**S0375**	12V 1.1kW
A3 1.2 TSi Sportback	[CBZB]		04.10-03.13	**A0365PR**	12V 140A	04.10-	**S0375**	12V 1.1kW
A3 1.4 TFSi						04.12-	**S0476**	12V 1.7kW
	[CAXC]		01.07-	**A3163PR**	12V 110A	ST 01.07-	**S0542**	12V 2.0kW
			01.07-	**A3163**	12V 110A	09.07-08.12	**S0501(BOSCH)**	12V 1.1kW
			01.07-	**A3311PR**	12V 140A	09.07-03.13	**S0501(BOSCH)**	12V 1.1kW
			09.07-08.12	**A3204**	12V 110A	ST 01.09-	**S0566**	12V 2.0kW
			09.07-	**A3204**	12V 110A			
			09.07-08.12	**A0362**	12V 140A			
			09.07-	**A0362**	12V 140A			
			09.07-03.13	**A3275(VALEO)**	12V 110A			
			09.07-08.12	**A0362PR**	12V 140A			
			09.07-	**A0362PR**	12V 140A			

AUDI continued

			09.07-08.12	**A0181PR**	12V 110A				
			09.07-08.12	**A0181**	12V 110A				
			09.07-08.12	**A3309PR**	12V 140A				
			01.09-	**A0468**	12V 140A				
			01.09-	**A0468PR**	12V 140A				
			05.13-	**A3309PR**	12V 140A				
	[CMBA]						01.12-	**S0477**	
							01.13-	**S0477**	
	[CMSA]		01.07-	**A3163PR**	12V 110A	ST	01.07-	**S0542**	12V 2.0kW
			01.07-	**A3163**	12V 110A		01.09-	**S0566**	12V 2.0kW
			01.07-	**A0181PR**	12V 110A				
			01.07-	**A0181**	12V 110A				
			01.07-	**A3311PR**	12V 140A				
			01.09-	**A0468**	12V 140A				
			01.09-	**A0468PR**	12V 140A				
			04.10-08.12	**A0362**	12V 140A				
			04.10-	**A0362**	12V 140A				
			04.10-08.12	**A0362PR**	12V 140A				
			04.10-	**A0362PR**	12V 140A				
			04.10-08.12	**A3309PR**	12V 140A				
			04.10-	**A3309PR**	12V 140A				
	[CPTA]						01.12-	**S0477**	
							01.13-	**S0477**	
	[CXS.]						01.13-	**S0477**	
	[CZ.A]						01.13-	**S0477**	
A3 1.6			09.96-08.00	**A0079**	90 12V				
	[AEH]		09.96-05.98	**A0080**	90		09.96-05.98	**S0062**	
			09.96-05.03	**A0407**	12V 120A		06.98-06.01	**S0027**	
			09.96-05.03	**A0427**	12V 70A				
			09.96-05.03	**A3333PR**	12V 90A				
			05.98-06.01	**A0059**	120				
		AC	05.98-06.01	**A0027**	12V 90A				
		AC	05.98-06.01	**A0027PR**	12V 90A				
	[AKL]		09.96-05.03	**A0407**	12V 120A		08.97-06.01	**S0048**	
			09.96-05.03	**A0427**	12V 70A	AT	08.97-06.98	**S0062**	
			09.96-05.03	**A3333PR**	12V 90A	AT	07.98-06.01	**S0027**	
			08.97-04.98	**A0080**	90				
			01.98-12.01	**A0027**	12V 90A				
			01.98-12.01	**A0027PR**	12V 90A				
			05.98-06.01	**A0027**	12V 90A				
			05.98-06.01	**A0027PR**	12V 90A				
			05.99-06.01	**A0059**	120				
	[APF]		09.96-05.03	**A0427**	12V 70A		08.98-08.00	**S0027**	
			09.96-05.03	**A3333PR**	12V 90A				
			01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
			08.98-08.00	**A0059**	120				
			08.98-08.00	**A0027**	12V 90A				
			08.98-08.00	**A0027PR**	12V 90A				
	[AVU]		01.00-12.02	**A0027**	12V 90A		05.00-04.02	**S0027**	
			01.00-12.02	**A0027PR**	12V 90A				
			05.00-04.02	**A0059**	120				
			05.00-04.02	**A0027**	12V 90A				
			05.00-04.02	**A0027PR**	12V 90A				
			08.00-05.03	**A3333PR**	12V 90A				
	[BFQ]		08.00-04.02	**A0059**	120		08.00-04.02	**S0027**	
			08.00-05.03	**A0427**	12V 70A				
			08.00-04.02	**A0027**	12V 90A				
			08.00-04.02	**A0027PR**	12V 90A				
			08.00-05.03	**A3333PR**	12V 90A				
	[BGU]		05.03-	**A0190**	140	6 Speed AT	05.03-	**S0120**	12 1.1kW
			05.03-	**A0180**	110	AT 6 speed	05.03-	**S3037**	
			05.03-08.12	**A3283**	12V 140A	5 speed	05.03-	**S3043**	
			05.03-	**A0190PR**	12V 140A				
			05.03-08.12	**A3283PR**	12V 140A				
	[BSE]		06.05-08.12	**A3283**	12V 140A	6 Speed AT	05.03-	**S0120**	12 1.1kW
			06.05-08.12	**A3283PR**	12V 140A				

AUDI continued									
			09.08-05.10	**A3283**	12V 140A				
			09.08-05.10	**A3283PR**	12V 140A				
	[BSF]		06.05-08.12	**A3283**	12V 140A	6 Speed AT	05.03-	**S0120**	12 1.1kW
			06.05-08.12	**A3283PR**	12V 140A				
A3 1.6 E-Power	[CCSA]		01.11-08.12	**A3283**	12V 140A				
			01.11-08.12	**A3283PR**	12V 140A				
			01.11-12.13	**A3333PR**	12V 90A				
	[CMXA]		01.11-08.12	**A3283**	12V 140A				
			01.11-08.12	**A3283PR**	12V 140A				
			01.11-12.13	**A3333PR**	12V 90A				
A3 1.6 FSi	[BAG]		08.03-	**A0181**	110	6 Speed AT	08.03-05.04	**S0120**	12 1.1kW
			08.03-09.07	**A3204**	12V 110A	AT 6 speed	08.03-	**S3037**	
			08.03-09.07	**A0181PR**	12V 110A		08.03-	**S3044**	
			08.03-09.07	**A0181**	12V 110A				
	[BLF]		01.05-09.07	**A3204**	12V 110A	6 Speed AT	01.05-09.07	**S0120**	12 1.1kW
			01.05-09.07	**A0181PR**	12V 110A				
			01.05-09.07	**A0181**	12V 110A				
	[BLP]		01.03-12.07	**A0181PR**	12V 110A	6 Speed AT	08.03-12.04	**S0120**	12 1.1kW
			01.03-12.07	**A0181**	12V 110A	AT 6 speed	08.03-	**S3037**	
			08.03-	**A0181**	110		08.03-	**S3044**	
			08.03-12.04	**A3204**	12V 110A				
			08.03-12.04	**A0181PR**	12V 110A				
			08.03-12.04	**A0181**	12V 110A				
A3 1.6 FSi Sportback	[BLF]		01.05-	**A3204**	12V 110A	6 Speed AT	01.05-	**S0120**	12 1.1kW
	[BLP]		09.04-	**A0181**	110	6 Speed AT	09.04-	**S0120**	12 1.1kW
			09.04-	**A3204**	12V 110A	AT 6 speed	09.04-	**S3037**	
						6 speed	09.04-	**S3044**	
A3 1.6 Sportback	[BGU]		09.04-	**A0190**	140	6 Speed AT	09.04-	**S0120**	12 1.1kW
			09.04-	**A0180**	110	AT 6 speed	09.04-	**S3037**	
			09.04-03.13	**A3283**	12V 140A	5 speed	09.04-	**S3043**	
			09.04-	**A0190PR**	12V 140A				
			09.04-03.13	**A3283PR**	12V 140A				
	[BSE]		06.05-03.13	**A3283**	12V 140A	6 Speed AT	06.05-	**S0120**	12 1.1kW
			06.05-03.13	**A3283PR**	12V 140A				
	[BSF]		06.05-03.13	**A3283**	12V 140A	6 Speed AT	06.05-	**S0120**	12 1.1kW
			06.05-03.13	**A3283PR**	12V 140A				
	[CCSA]		07.08-	**A3283**	12V 140A				
			07.08-	**A3283PR**	12V 140A				
	[CMXA]		05.10-	**A3283**	12V 140A				
			05.10-	**A3283PR**	12V 140A				
A3 1.6 Sportback E-Power	[CCSA]		01.11-03.13	**A3283**	12V 140A				
			01.11-03.13	**A3283PR**	12V 140A				
	[CMXA]		01.11-03.13	**A3283**	12V 140A				
			01.11-03.13	**A3283PR**	12V 140A				
A3 1.6 TDi	[CAYB]	ST	01.09-	**A3273(VALEO)**	12V 140A		05.09-	**S0282**	12V 1.7kW
		ST	01.09-	**A3273PR**	12V 140A		05.09-08.12	**S6154(DENSO)**	12V 2.0kW
		ST	01.09-	**A3273**	12V 140A		05.09-03.13	**S6154(DENSO)**	12V 2.0kW
			05.09-08.12	**A3283**	12V 140A		05.09-08.12	**S0272**	12V 2.0kW
			05.09-03.13	**A3283**	12V 140A		05.09-03.13	**S0272**	12V 2.0kW
		ST	05.09-08.12	**A0446**	12V 140A				
		ST	05.09-03.13	**A0446**	12V 140A				
		ST	05.09-08.12	**A0446PR**	12V 140A				
		ST	05.09-03.13	**A0446PR**	12V 140A				
			05.09-08.12	**A3283PR**	12V 140A				
			05.09-03.13	**A3283PR**	12V 140A				
	[CAYC]	ST	01.09-	**A3273(VALEO)**	12V 140A		05.09-	**S0282**	12V 1.7kW
		ST	01.09-	**A3273PR**	12V 140A		05.09-08.12	**S3095**	12V 1.8kW
		ST	01.09-	**A3273**	12V 140A		05.09-	**S3095**	12V 1.8kW
		ST	05.09-08.12	**A0446**	12V 140A		05.09-08.12	**S3096**	12V 1.7kW
		ST	05.09-03.13	**A0446**	12V 140A		05.09-	**S3096**	12V 1.7kW
			05.09-05.13	**A0446**	12V 140A		05.09-08.12	**S6154(DENSO)**	12V 2.0kW
		ST	05.09-08.12	**A0446PR**	12V 140A		05.09-03.13	**S6154(DENSO)**	12V 2.0kW

AUDI continued									
		ST	05.09-03.13	**A0446PR**	12V 140A		05.09-05.13	**S6154(DENSO)**	12V 2.0kW
			05.09-05.13	**A0446PR**	12V 140A		05.09-08.12	**S0272**	12V 2.0kW
							05.09-03.13	**S0272**	12V 2.0kW
							05.09-05.13	**S0272**	12V 2.0kW
	[CLHA]		01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
			01.13-	**A0429**	12V 140A				
	[CRKB]		01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
			01.13-	**A0429**	12V 140A				
A3 1.6 TDi Quattro	[CXXB]		01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
A3 1.6 TDi Sportback	[CAYB]						05.09-	**S0282**	12V 1.7kW
	[CAYC]						05.09-	**S0282**	12V 1.7kW
A3 1.8			09.96-06.01	**A0079**	90 12V				
	[AGN]		09.96-05.98	**A0080**	90		09.96-06.98	**S0033**	
			09.96-05.03	**A0407**	12V 120A	AT	09.96-06.98	**S0062**	
			09.96-05.03	**A0427**	12V 70A		07.98-06.01	**S0048**	
			09.96-05.03	**A3333PR**	12V 90A	AT	07.98-06.01	**S0027**	
			01.98-12.01	**A0027**	12V 90A				
			01.98-12.01	**A0027PR**	12V 90A				
		AC	05.98-06.01	**A0027**	12V 90A				
		AC	05.98-06.01	**A0027PR**	12V 90A				
	[APG]		01.98-12.03	**A0027**	12V 90A		08.98-04.03	**S0048**	
			01.98-12.03	**A0027PR**	12V 90A	AT	08.98-04.03	**S0027**	
			08.98-04.03	**A0059**	120				
			08.98-04.03	**A0427**	12V 70A				
			08.98-04.03	**A0027**	12V 90A				
			08.98-04.03	**A0027PR**	12V 90A				
			08.98-04.03	**A3333PR**	12V 90A				
A3 1.8 Quattro			08.97-08.00	**A0079**	90 12V				
			10.99-06.03	**A0079**	90 12V				
	[AGN]						08.98-	**S0048**	
						AT	08.98-	**S0027**	
A3 1.8 T	[AGU]		01.98-12.03	**A0027**	12V 90A				
			01.98-12.03	**A0027PR**	12V 90A				
	[AJQ]		08.98-05.03	**A3333PR**	12V 90A				
	[APP]		01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
			08.98-05.00	**A3333PR**	12V 90A				
	[AQA]		01.98-12.99	**A0027**	12V 90A				
			01.98-12.99	**A0027PR**	12V 90A				
	[AQJ]		01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
	[ARY]		01.00-12.01	**A0027**	12V 90A				
			01.00-12.01	**A0027PR**	12V 90A				
			09.00-06.01	**A3333PR**	12V 90A				
	[ARZ]		01.99-12.00	**A0027**	12V 90A				
			01.99-12.00	**A0027PR**	12V 90A				
	[AUM]		01.00-12.03	**A0027**	12V 90A				
			01.00-12.03	**A0027PR**	12V 90A				
	[AUQ]		01.00-12.03	**A0027**	12V 90A				
			01.00-12.03	**A0027PR**	12V 90A				
			05.00-06.03	**A3333PR**	12V 90A				
A3 1.8 T 20V	[AGU]		12.96-05.03	**A3333PR**	12V 90A				
	[AQA]		12.96-05.03	**A3333PR**	12V 90A				
	[ARZ]		12.96-05.03	**A3333PR**	12V 90A				
	[AUM]		12.96-05.03	**A3333PR**	12V 90A				

AUDI continued								
A3 1.8 T Quattro	[AGU]	08.97-08.00	**A3333PR**	12V 90A				
		01.98-12.00	**A0027**	12V 90A				
		01.98-12.00	**A0027PR**	12V 90A				
	[AJQ]	10.98-05.03	**A3333PR**	12V 90A				
	[AQA]	01.98-12.00	**A0027**	12V 90A				
		01.98-12.00	**A0027PR**	12V 90A				
		08.98-05.03	**A3333PR**	12V 90A				
	[ARX]	10.99-06.03	**A0027**	12V 90A				
		10.99-06.03	**A0027PR**	12V 90A				
		10.99-06.03	**A3333PR**	12V 90A				
	[ARY]	10.98-05.03	**A3333PR**	12V 90A				
A3 1.8 TFSi						04.12-	**S0476**	12V 1.7kW
	[BYT]	01.06-12.08	**A3131PR**	12V 140A	DSG	11.06-06.07	**S0120**	12 1.1kW
		01.06-12.08	**A3131**	12V 140A	DSG	11.06-	**S3037**	
		01.06-12.08	**A3131(VALEO)**	12V 140A		11.06-	**S3055**	
		01.06-12.08	**A3305PR**	12V 140A		11.06-08.12	**S0501(BOSCH)**	12V 1.1kW
		11.06-06.07	**A3131**	12V 140A				
		11.06-06.07	**A0457**	12V 140A				
		11.06-06.07	**A0457PR**	12V 140A				
		11.06-06.07	**A3131PR**	12V 140A				
	[BZB]	01.06-12.08	**A3131PR**	12V 140A	DSG	11.06-	**S3037**	
		01.06-12.08	**A3131**	12V 140A		11.06-	**S3055**	
		01.06-12.08	**A3131(VALEO)**	12V 140A	DSG	06.07-06.08	**S0120**	12 1.1kW
		01.06-12.08	**A3305PR**	12V 140A		06.07-06.08	**S0501(BOSCH)**	12V 1.1kW
		06.07-06.08	**A3131**	12V 140A		04.08-01.09	**S0501(BOSCH)**	12V 1.1kW
		06.07-06.08	**A0457**	12V 140A				
		06.07-06.08	**A0457PR**	12V 140A				
		06.07-06.08	**A3131PR**	12V 140A				
	[CDAA]	01.08-12.12	**A3131PR**	12V 140A		07.08-	**S0120**	12 1.1kW
		01.08-12.12	**A3131**	12V 140A		07.08-	**S0501(BOSCH)**	12V 1.1kW
		01.08-12.12	**A3131(VALEO)**	12V 140A		01.09-05.13	**S0501(BOSCH)**	12V 1.1kW
		01.08-12.12	**A3305PR**	12V 140A				
		07.08-	**A3131**	12V 140A				
		07.08-	**A0457**	12V 140A				
		07.08-	**A0457PR**	12V 140A				
		07.08-	**A3131PR**	12V 140A				
	[CJSA]	01.13-	**A3312PR**	12V 140A		01.12-	**S0477**	
	[CJSB]	01.13-	**A3312PR**	12V 140A		01.12-	**S0477**	
	[CNSB]					11.13-	**S0567**	12V 1.1kW
						05.14-	**S0567**	12V 1.1kW
A3 1.8 TFSi Quattro						08.12-	**S0476**	12V 1.7kW
	[CDAA]	01.08-	**A3131PR**	12V 140A		07.08-	**S0120**	12 1.1kW
		01.08-	**A3131**	12V 140A		07.08-08.12	**S0501(BOSCH)**	12V 1.1kW
		01.08-	**A3131(VALEO)**	12V 140A		07.08-03.13	**S0501(BOSCH)**	12V 1.1kW
		01.08-	**A3305PR**	12V 140A				
		07.08-	**A3131**	12V 140A				
		07.08-	**A0457**	12V 140A				
		07.08-	**A0457PR**	12V 140A				
		07.08-	**A3131PR**	12V 140A				
	[CJSA]	01.13-	**A3312PR**	12V 140A		01.12-	**S0477**	
	[CJSB]	01.13-	**A3312PR**	12V 140A		01.12-	**S0477**	
A3 1.8 TFSi Sportback	[BYT]	11.06-06.07	**A3131**	12V 140A	DSG	11.06-06.07	**S0120**	12 1.1kW
		11.06-06.07	**A0457**	12V 140A		11.06-06.07	**S0501(BOSCH)**	12V 1.1kW
		11.06-06.07	**A0457PR**	12V 140A				
		11.06-06.07	**A3131PR**	12V 140A				
	[BZB]	06.07-06.08	**A3131**	12V 140A	DSG	06.07-06.08	**S0120**	12 1.1kW
		06.07-06.08	**A0457**	12V 140A		06.07-06.08	**S0501(BOSCH)**	12V 1.1kW
		06.07-06.08	**A0457PR**	12V 140A				
		06.07-06.08	**A3131PR**	12V 140A				
	[CDAA]	07.08-	**A3131**	12V 140A		07.08-	**S0120**	12 1.1kW

AUDI continued								
		07.08-	**A0457**	12V 140A		07.08-03.13	**S0501(BOSCH)**	12V 1.1kW
		07.08-	**A0457PR**	12V 140A				
		07.08-	**A3131PR**	12V 140A				
A3 1.8 TFSi Sportsback	[BYT]				DSG	11.06-	**S3037**	
						11.06-	**S3055**	
	[BZB]				DSG	11.06-	**S3037**	
						11.06-	**S3055**	
A3 1.8 Turbo	[AGU]					05.96-05.03	**S0248**	12V 2.0kW
	[AJQ]	08.98-08.00	**A0059**	120	AT	08.98-08.00	**S0027**	
		08.98-05.03	**A0427**	12V 70A		08.98-08.00	**S0048**	
		08.98-08.00	**A0027**	12V 90A				
		08.98-08.00	**A0027PR**	12V 90A				
	[APP]	08.98-05.00	**A0059**	120	AT	08.98-05.00	**S0027**	
		08.98-05.00	**A0427**	12V 70A		08.98-05.00	**S0048**	
		08.98-05.00	**A0027**	12V 90A				
		08.98-05.00	**A0027PR**	12V 90A				
	[ARY]	09.00-06.01	**A0059**	120	AT 4 speed	09.00-06.01	**S0027**	
		09.00-06.01	**A0427**	12V 70A		09.00-06.01	**S0048**	
		09.00-06.01	**A0027**	12V 90A				
		09.00-06.01	**A0027PR**	12V 90A				
	[AUQ]	05.00-06.03	**A0059**	120	AT	05.00-06.03	**S0027**	
		05.00-06.03	**A0427**	12V 70A	5 speed	05.00-06.03	**S0048**	
		05.00-06.03	**A0027**	12V 90A		05.00-06.03	**S2065**	12V 1.4kW
		05.00-06.03	**A0027PR**	12V 90A				
A3 1.8 Turbo 20V	[AGU]	12.96-04.98	**A0080**	90	AT	12.96-06.98	**S0062**	
		12.96-05.03	**A0407**	12V 120A		12.96-06.98	**S0033**	
		12.96-05.03	**A0427**	12V 70A	AT	07.98-	**S0027**	
	AC	05.98-	**A0027**	12V 90A		07.98-	**S0048**	
	AC	05.98-	**A0027PR**	12V 90A				
	[AQA]	12.96-05.03	**A0427**	12V 70A		12.96-05.03	**S2065**	12V 1.4kW
	AC	08.98-	**A0027**	12V 90A	AT	08.98-	**S0027**	
	AC	08.98-	**A0027PR**	12V 90A		08.98-	**S0048**	
	[ARZ]	12.96-05.03	**A0427**	12V 70A		07.99-	**S0048**	
	AC	07.99-	**A0027**	12V 90A	AT	07.99-	**S0027**	
	AC	07.99-	**A0027PR**	12V 90A				
	[AUM]	12.96-05.03	**A0427**	12V 70A	AT	07.99-	**S0027**	
	AC	07.99-	**A0027**	12V 90A		07.99-	**S0048**	
	AC	07.99-	**A0027PR**	12V 90A				
A3 1.8 Turbo Quattro	[AGU]	08.97-05.98	**A0080**	90	AT	08.97-06.98	**S0062**	
		08.97-08.00	**A0407**	12V 120A		09.97-06.98	**S0033**	
		08.97-08.00	**A0427**	12V 70A		06.98-08.00	**S0048**	
		05.98-08.00	**A0059**	120	AT	06.98-08.00	**S0027**	
		05.98-08.00	**A0027**	12V 90A				
		05.98-08.00	**A0027PR**	12V 90A				
	[AJQ]	08.98-08.00	**A0027**	12V 90A		08.98-08.00	**S0048**	
		08.98-08.00	**A0027PR**	12V 90A	AT	08.98-08.00	**S0027**	
		10.98-05.03	**A0427**	12V 70A				
	[AQA]	08.98-04.01	**A0059**	120	AT	08.98-04.01	**S0027**	
		08.98-05.03	**A0427**	12V 70A		08.98-04.01	**S0048**	
		08.98-04.01	**A0027**	12V 90A				
		08.98-04.01	**A0027PR**	12V 90A				
	[ARX]	10.99-06.03	**A0059**	120	AT 4 speed	10.99-06.03	**S0027**	
		10.99-06.03	**A0080**	90	5 speed	10.99-06.03	**S0048**	
		10.99-06.03	**A0383**	12V 90A				
		10.99-06.03	**A0407**	12V 120A				
		10.99-06.03	**A0427**	12V 70A				
		10.99-06.03	**A0027**	12V 90A				
		10.99-06.03	**A0027PR**	12V 90A				
	[ARY]	10.98-05.03	**A0427**	12V 70A		09.00-06.03	**S0048**	
		09.00-06.03	**A0059**	120				
		09.00-06.03	**A0027**	12V 90A				
		09.00-06.03	**A0027PR**	12V 90A				
A3 1.9 TDi	[8L]	01.97-08.00	**A0079**	90 12V				
	[AGR]	09.96-07.01	**A0377**	12V 120A	AT	09.96-08.00	**S3041**	
		09.96-07.01	**A0383**	12V 90A		09.96-08.00	**S3025**	

AUDI continued

		01.98-12.00	**A0233(BOSCH)**	12V 70A		09.96-07.01	**S0417**	12V 1.7kW
		01.98-12.00	**A0233**	12V 70A		09.96-08.00	**S0025**	
		05.98-08.00	**A0127**	90	AT	09.96-08.00	**S0006**	
		05.98-08.00	**A0059**	120		09.96-07.01	**S3025(VALEO)**	12V 1.8kW
						09.96-07.01	**S3025**	12V 1.8kW
	[AHF]	01.97-08.00	**A0377**	12V 120A	AT	01.97-08.00	**S3041**	
		01.97-08.00	**A0383**	12V 90A		01.97-08.00	**S3025**	
		01.98-12.00	**A0233(BOSCH)**	12V 70A		01.97-08.00	**S0417**	12V 1.7kW
		01.98-12.00	**A0233**	12V 70A		01.97-08.00	**S0025**	
		05.98-08.00	**A0127**	90	AT	01.97-08.00	**S0006**	
		05.98-08.00	**A0059**	120		01.97-08.00	**S3025(VALEO)**	12V 1.8kW
						01.97-08.00	**S3025**	12V 1.8kW
	[ALH]	09.96-07.01	**A0377**	12V 120A		09.96-07.01	**S0417**	12V 1.7kW
		09.96-07.01	**A0383**	12V 90A		09.96-07.01	**S3025(VALEO)**	12V 1.8kW
		01.98-12.00	**A0233(BOSCH)**	12V 70A		09.96-07.01	**S3025**	12V 1.8kW
		01.98-12.00	**A0233**	12V 70A	AT	08.97-06.01	**S3041**	
		05.98-06.01	**A0127**	90		08.97-06.01	**S3025**	
		05.98-06.01	**A0059**	120		08.97-06.01	**S0025**	
					AT	08.97-06.01	**S0006**	
	[ASV]	01.99-12.01	**A0233(BOSCH)**	12V 70A	AT	09.99-06.01	**S3041**	
		01.99-12.01	**A0233**	12V 70A		09.99-06.01	**S3025**	
		09.99-06.01	**A0059**	120		09.99-07.01	**S0417**	12V 1.7kW
		09.99-06.01	**A0127**	90	AT	09.99-06.01	**S0006**	
						09.99-06.01	**S0025**	
						09.99-07.01	**S3025(VALEO)**	12V 1.8kW
						09.99-07.01	**S3025**	12V 1.8kW
	[ASZ]	01.00-12.03	**A0233(BOSCH)**	12V 70A		01.00-02.03	**S0248**	12V 2.0kW
		01.00-12.03	**A0233**	12V 70A		08.00-06.03	**S3025**	
		08.00-06.03	**A0127**	90		08.00-06.03	**S0025**	
		08.00-06.03	**A0059**	120	AT	08.00-06.03	**S0027**	
						08.00-05.03	**S3025(VALEO)**	12V 1.8kW
						08.00-05.03	**S3025**	12V 1.8kW
	[ATD]	01.00-12.03	**A0233(BOSCH)**	12V 70A		01.00-02.03	**S0248**	12V 2.0kW
		01.00-12.03	**A0233**	12V 70A	5 speed	10.00-06.03	**S3025**	
		10.00-06.03	**A0127**	90	5 speed	10.00-06.03	**S0025**	
		10.00-06.03	**A0059**	120		10.00-05.03	**S3025(VALEO)**	12V 1.8kW
						10.00-05.03	**S3025**	12V 1.8kW
	[AXR]	11.01-06.03	**A0059**	120		10.00-05.03	**S3025(VALEO)**	12V 1.8kW
		11.01-06.03	**A0127**	90		10.00-05.03	**S3025**	12V 1.8kW
					5 speed	11.01-06.03	**S3025**	
					5 speed	11.01-06.03	**S0025**	
	[BKC]	03.03-	**A0190**	140	5 speed	03.03-	**S0090**	
		03.03-	**A0190PR**	12V 140A	5SP	03.03-	**S3075**	12V 2.0kW
		05.03-05.10	**A3283**	12V 140A				
		05.03-05.10	**A3283PR**	12V 140A				
	[BLS]	04.08-10.09	**A0421(BOSCH)**	12V 110A	DSG	04.08-	**S0227**	12 1.1kW
		04.08-10.09	**A3097**	12V 110A		04.08-	**S3075**	12V 2.0kW
		04.08-10.09	**A3283**	12V 140A				
		04.08-10.09	**A3283PR**	12V 140A				
		04.08-10.09	**A0421PR**	12V 110A				
A3 1.9 TDi Quattro	[ASZ]	05.00-06.03	**A0127**	90		05.00-06.03	**S3025**	
		05.00-06.03	**A0059**	120		05.00-06.03	**S0025**	
					AT	05.00-06.03	**S0027**	
A3 1.9 TDi Sportback	[BKC]	09.04-	**A0190**	140		09.04-	**S0090**	
		09.04-05.10	**A0421(BOSCH)**	12V 110A		09.04-	**S3075**	12V 2.0kW
		09.04-05.10	**A3097**	12V 110A				
		09.04-05.10	**A3283**	12V 140A				

AUDI continued

		09.04-	**A0190PR**	12V 140A				
		09.04-05.10	**A3283PR**	12V 140A				
		09.04-05.10	**A0421PR**	12V 110A				
A3 2.0	[BUY]	06.06-08.12	**A0421(BOSCH)**	12V 110A	DSG	06.06-	**S0253**	12V 2.0kW
		06.06-08.12	**A3097**	12V 110A				
		06.06-08.12	**A3283**	12V 140A				
		06.06-08.12	**A3283PR**	12V 140A				
		06.06-08.12	**A0421PR**	12V 110A				
A3 2.0 FSi	[AXW]	05.03-	**A0190**	140	AT 6 speed	05.03-	**S3037**	
		05.03-	**A0180**	110		05.03-	**S3055**	
		05.03-06.08	**A3283**	12V 140A	6 Speed AT	05.03-	**S0120**	12 1.1kW
		05.03-	**A0190PR**	12V 140A		05.03-06.08	**S0501(BOSCH)**	12V 1.1kW
		05.03-06.08	**A3283PR**	12V 140A				
	[BLR]	05.03-06.08	**A3283**	12V 140A		01.05-10.05	**S3037**	
		05.03-06.08	**A3283PR**	12V 140A		01.05-10.05	**S0120**	12 1.1kW
		01.05-10.05	**A0190**	140				
		01.05-10.05	**A0180**	110				
		01.05-10.05	**A0190PR**	12V 140A				
	[BLX]	05.03-06.08	**A3283**	12V 140A		05.03-06.08	**S0501(BOSCH)**	12V 1.1kW
		05.03-06.08	**A3283PR**	12V 140A	AT	06.04-12.04	**S3037**	
		06.04-12.04	**A0190**	140		06.04-12.04	**S3055**	
		06.04-12.04	**A0180**	110	AT	06.04-12.04	**S0120**	12 1.1kW
		06.04-12.04	**A0190PR**	12V 140A				
	[BLY]	05.03-06.08	**A3283**	12V 140A		09.04-10.05	**S3037**	
		05.03-06.08	**A3283PR**	12V 140A		09.04-10.05	**S0120**	12 1.1kW
		09.04-10.05	**A0180**	110				
		09.04-10.05	**A0190**	140				
		09.04-10.05	**A0190PR**	12V 140A				
	[BMB]	05.03-06.08	**A3283**	12V 140A		01.04-08.04	**S3044**	
		05.03-06.08	**A3283PR**	12V 140A				
		01.04-08.04	**A0190**	140				
		01.04-08.04	**A0180**	110				
		01.04-08.04	**A0190PR**	12V 140A				
	[BVY]	05.03-	**A0190**	140		05.03-06.08	**S0501(BOSCH)**	12V 1.1kW
		05.03-	**A0180**	110	AT 6 speed	10.03-	**S3037**	
		05.03-06.08	**A3283**	12V 140A		10.03-	**S3055**	
		05.03-	**A0190PR**	12V 140A	6 Speed AT	10.03-	**S0120**	12 1.1kW
		05.03-06.08	**A3283PR**	12V 140A				
	[BVZ]	05.03-06.08	**A3283**	12V 140A		11.05-	**S3037**	
		05.03-06.08	**A3283PR**	12V 140A		11.05-	**S0120**	12 1.1kW
		11.05-	**A0180**	110				
		11.05-	**A0190**	140				
		11.05-	**A0190PR**	12V 140A				
A3 2.0 FSi Sportback	[AXW]	09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A				
	[BLR]	09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A	AT	01.05-11.05	**S3037**	
		01.05-11.05	**A0190**	140		01.05-11.05	**S3055**	
		01.05-11.05	**A0180**	110	AT	01.05-11.05	**S0120**	12 1.1kW
		01.05-11.05	**A0190PR**	12V 140A				
	[BLX]	06.04-01.05	**A0190**	140	AT	06.04-01.05	**S3037**	
		06.04-01.05	**A0180**	110		06.04-01.05	**S3055**	
		06.04-01.05	**A0190PR**	12V 140A	AT	06.04-01.05	**S0120**	12 1.1kW
		09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A				
	[BLY]	06.04-11.05	**A0190**	140	AT	06.04-11.05	**S3037**	
		06.04-11.05	**A0180**	110		06.04-11.05	**S3055**	
		06.04-11.05	**A0190PR**	12V 140A	AT	06.04-11.05	**S0120**	12 1.1kW
		09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A				
	[BMB]	01.04-01.05	**A0180**	110		01.04-01.05	**S3055**	
		01.04-01.05	**A0190**	140	AT	01.04-01.05	**S0120**	12 1.1kW

AUDI continued								
		01.04-01.05	**A0190PR**	12V 140A	AT	06.04-11.05	**S3037**	
		09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A				
	[BVY]	09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A	AT	11.05-	**S3037**	
		11.05-	**A0190**	140		11.05-	**S3055**	
		11.05-	**A0180**	110	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A0190PR**	12V 140A				
	[BVZ]	09.04-06.08	**A3283**	12V 140A		09.04-06.08	**S0501(BOSCH)**	12V 1.1kW
		09.04-06.08	**A3283PR**	12V 140A	6 Speed AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A0190**	140	AT 6 speed	11.05-	**S3037**	
		11.05-	**A0180**	110	6 speed	11.05-	**S3055**	
		11.05-	**A0190PR**	12V 140A				
A3 2.0 Quattro	[CJXB]					05.13-	**S0567**	12V 1.1kW
	[CJXC]					11.12-	**S0567**	12V 1.1kW
						04.14-	**S0567**	12V 1.1kW
	[CJXF]					03.14-	**S0567**	12V 1.1kW
						05.14-	**S0567**	12V 1.1kW
A3 2.0 S3 Quattro	[CJXB]	01.12-	**A3312PR**	12V 140A				
	[CJXC]	01.12-	**A3312PR**	12V 140A				
A3 2.0 Sportback	[BUY]	06.06-03.13	**A0421(BOSCH)**	12V 110A	DSG	06.06-	**S0253**	12V 2.0kW
		06.06-03.13	**A3097**	12V 110A				
		06.06-03.13	**A3283**	12V 140A				
		06.06-03.13	**A3283PR**	12V 140A				
		06.06-03.13	**A0421PR**	12V 110A				
	[CDLC]	07.08-03.13	**A3283**	12V 140A				
		07.08-03.13	**A3283PR**	12V 140A				
A3 2.0 TDi	[AZV]	05.03-	**A0190**	140	DSG	05.03-	**S0253**	12V 2.0kW
		05.03-08.12	**A0421(BOSCH)**	12V 110A		05.03-	**S0243**	12 2.0kW
		05.03-08.12	**A3097**	12V 110A		05.03-08.12	**S3094**	12V 1.7kW
		05.03-08.12	**A3283**	12V 140A		05.03-08.12	**S0523**	12V 1.7kW
		05.03-08.12	**A0446**	12V 140A				
		05.03-	**A0190PR**	12V 140A				
		05.03-08.12	**A0446PR**	12V 140A				
		05.03-08.12	**A3283PR**	12V 140A				
		05.03-08.12	**A0421PR**	12V 110A				
	[BKD]					01.03-12.08	**S0523**	12V 1.7kW
	[BMM]	06.05-	**A0190**	140	AT	06.05-	**S0253**	12V 2.0kW
		06.05-06.08	**A0421(BOSCH)**	12V 110A		06.05-	**S0243**	12 2.0kW
		06.05-06.08	**A3097**	12V 110A		06.05-06.08	**S3094**	12V 1.7kW
		06.05-06.08	**A3283**	12V 140A		06.05-06.08	**S0523**	12V 1.7kW
		06.05-	**A0190PR**	12V 140A				
		06.05-06.08	**A3283PR**	12V 140A				
		06.05-06.08	**A0421PR**	12V 110A				
	[BMN]	03.06-	**A0190**	140	AT	03.06-	**S0253**	12V 2.0kW
		03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-	**S0243**	12 2.0kW
		03.06-08.12	**A3097**	12V 110A		03.06-08.12	**S3094**	12V 1.7kW
		03.06-08.12	**A3283**	12V 140A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A0446**	12V 140A				
		03.06-	**A0190PR**	12V 140A				
		03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
	[BUY]	06.06-06.08	**A0421(BOSCH)**	12V 110A		01.05-12.08	**S0523**	12V 1.7kW
		06.06-06.08	**A3097**	12V 110A	SG	06.06-06.08	**S0253**	12V 2.0kW
		06.06-06.08	**A3283**	12V 140A		06.06-06.08	**S0243**	12 2.0kW
		06.06-06.08	**A3283PR**	12V 140A				
		06.06-06.08	**A0421PR**	12V 110A				
	[CBAA]	05.03-08.12	**A0421(BOSCH)**	12V 110A		05.03-08.12	**S0523**	12V 1.7kW
		05.03-08.12	**A3097**	12V 110A	AT	04.08-	**S0253**	12V 2.0kW
		05.03-08.12	**A3283**	12V 140A		04.08-	**S0243**	12 2.0kW

AUDI continued

		05.03-08.12	**A0446**	12V 140A		04.08-05.13	**S0523**	12V 1.7kW
		05.03-08.12	**A0446PR**	12V 140A				
		05.03-08.12	**A3283PR**	12V 140A				
		05.03-08.12	**A0421PR**	12V 110A				
	ST	01.08-	**A3273PR**	12V 140A				
	ST	01.08-	**A3273(VALEO)**	12V 140A				
	ST	01.08-	**A3273**	12V 140A				
		01.08-	**A0521**	12V 150A				
		04.08-	**A0321**	12V 180A				
		04.08-	**A0261**	12V 180A				
		04.08-	**A0331**	12V 180A				
	ST	04.08-05.13	**A0446**	12V 140A				
		04.08-	**A0261PR**	12V 180A				
	ST	04.08-05.13	**A0446PR**	12V 140A				
	ST	01.12-	**A3273(VALEO)**	12V 140A				
	ST	01.12-	**A3273**	12V 140A				
[CBAB]	ST	01.08-	**A3273PR**	12V 140A	AT	04.08-	**S0253**	12V 2.0kW
	ST	01.08-	**A3273(VALEO)**	12V 140A		04.08-	**S0243**	12 2.0kW
	ST	01.08-	**A3273**	12V 140A		04.08-05.13	**S0523**	12V 1.7kW
		01.08-	**A0521**	12V 150A				
		04.08-05.13	**A3283**	12V 140A				
	ST	04.08-05.13	**A0446**	12V 140A				
	ST	04.08-05.13	**A0446PR**	12V 140A				
		04.08-05.13	**A3283PR**	12V 140A				
	ST	01.12-	**A3273(VALEO)**	12V 140A				
	ST	01.12-	**A3273**	12V 140A				
[CBBB]		03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A3097**	12V 110A				
		03.06-08.12	**A3283**	12V 140A				
	ST	03.06-08.12	**A0446**	12V 140A				
	ST	03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
	ST	01.08-	**A3273PR**	12V 140A				
	ST	01.08-	**A3273(VALEO)**	12V 140A				
	ST	01.08-	**A3273**	12V 140A				
		01.08-	**A0521**	12V 150A				
	ST	01.12-	**A3273(VALEO)**	12V 140A				
	ST	01.12-	**A3273**	12V 140A				
[CFFA]		05.03-08.12	**A0421(BOSCH)**	12V 110A		05.03-08.12	**S0523**	12V 1.7kW
		05.03-08.12	**A3097**	12V 110A		04.08-05.13	**S0523**	12V 1.7kW
		05.03-08.12	**A3283**	12V 140A		01.09-	**S0458**	12V 2.0kW
		05.03-08.12	**A0446**	12V 140A				
		05.03-08.12	**A0446PR**	12V 140A				
		05.03-08.12	**A3283PR**	12V 140A				
		05.03-08.12	**A0421PR**	12V 110A				
		04.08-05.13	**A0446**	12V 140A				
		04.08-05.13	**A0446PR**	12V 140A				
		01.09-	**A3273(VALEO)**	12V 140A				
		01.09-	**A3273PR**	12V 140A				
		01.09-	**A3273**	12V 140A				
[CFFB]		04.08-05.13	**A3283**	12V 140A		04.08-05.13	**S0523**	12V 1.7kW
		04.08-05.13	**A0446**	12V 140A		01.09-	**S0458**	12V 2.0kW
		04.08-05.13	**A0446PR**	12V 140A				
		04.08-05.13	**A3283PR**	12V 140A				
		01.09-	**A3273(VALEO)**	12V 140A				
		01.09-	**A3273PR**	12V 140A				
		01.09-	**A3273**	12V 140A				
[CFGB]		03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A3097**	12V 110A		01.09-	**S0458**	12V 2.0kW

AUDI continued								
		03.06-08.12	**A3283**	12V 140A				
		03.06-08.12	**A0446**	12V 140A				
		03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
		01.09-	**A3273(VALEO)**	12V 140A				
		01.09-	**A3273PR**	12V 140A				
		01.09-	**A3273**	12V 140A				
	[CR..]	01.13-	**A0473PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0429**	12V 140A				
	[CRBD]	01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
	[CUNA]	01.13-	**A3299**	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	**S3069**	12V 2.0kW
		01.13-	**A0473PR**	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	**S3069(VALEO)**	12V 2.0kW
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0429**	12V 140A				
A3 2.0 TDi 16V	[BKD]	05.03-	**A0190**	140	AT	05.03-	**S0253**	12V 2.0kW
		05.03-08.12	**A0421(BOSCH)**	12V 110A		05.03-	**S0243**	12 2.0kW
		05.03-08.12	**A3097**	12V 110A		05.03-08.12	**S3094**	12V 1.7kW
		05.03-08.12	**A3283**	12V 140A		05.03-08.12	**S0523**	12V 1.7kW
		05.03-08.12	**A0446**	12V 140A				
		05.03-	**A0190PR**	12V 140A				
		05.03-08.12	**A0446PR**	12V 140A				
		05.03-08.12	**A3283PR**	12V 140A				
		05.03-08.12	**A3273PR**	12V 140A				
		05.03-08.12	**A3273(VALEO)**	12V 140A				
		05.03-08.12	**A0421PR**	12V 110A				
		05.03-08.12	**A3273**	12V 140A				
	[CBAB]	07.08-	**A0421(BOSCH)**	12V 110A		07.08-	**S0523**	12V 1.7kW
		07.08-	**A3097**	12V 110A				
		07.08-	**A3283**	12V 140A				
		07.08-	**A0446**	12V 140A				
		07.08-	**A0446PR**	12V 140A				
		07.08-	**A3283PR**	12V 140A				
		07.08-	**A0421PR**	12V 110A				
	[CFFB]	11.09-	**A0421(BOSCH)**	12V 110A		11.09-	**S0523**	12V 1.7kW
		11.09-	**A3097**	12V 110A				
		11.09-	**A3283**	12V 140A				
		11.09-	**A0446**	12V 140A				
		11.09-	**A0446PR**	12V 140A				
		11.09-	**A3283PR**	12V 140A				
		11.09-	**A0421PR**	12V 110A				
	[CLJA]	02.10-	**A0421(BOSCH)**	12V 110A		02.10-	**S0523**	12V 1.7kW
		02.10-	**A3097**	12V 110A				
		02.10-	**A3283**	12V 140A				
		02.10-	**A0446**	12V 140A				
		02.10-	**A0446PR**	12V 140A				
		02.10-	**A3283PR**	12V 140A				
		02.10-	**A0421PR**	12V 110A				
A3 2.0 TDi 16V Quattro	[BKD]	08.04-	**A0190**	140		08.04-	**S0090**	
		08.04-08.12	**A0421(BOSCH)**	12V 110A	AT	08.04-	**S0253**	12V 2.0kW
		08.04-08.12	**A3097**	12V 110A	6SP	08.04-	**S0243**	12 2.0kW
		08.04-08.12	**A3283**	12V 140A		08.04-	**S3075**	12V 2.0kW
		08.04-08.12	**A0446**	12V 140A		08.04-08.12	**S3094**	12V 1.7kW
		08.04-	**A0190PR**	12V 140A		08.04-08.12	**S0523**	12V 1.7kW
		08.04-08.12	**A0446PR**	12V 140A		11.05-	**S3094**	12V 1.7kW
		08.04-08.12	**A3283PR**	12V 140A		11.05-03.13	**S0523**	12V 1.7kW
		08.04-08.12	**A0421PR**	12V 110A				

AUDI continued								
		11.05-03.13	A0421(BOSCH)	12V 110A				
		11.05-03.13	A3097	12V 110A				
		11.05-03.13	A3283	12V 140A				
		11.05-03.13	A0446	12V 140A				
		11.05-03.13	A0446PR	12V 140A				
		11.05-03.13	A3283PR	12V 140A				
		11.05-03.13	A0421PR	12V 110A				
	[CBAB]	08.04-08.12	A0421(BOSCH)	12V 110A		08.04-08.12	S0523	12V 1.7kW
		08.04-08.12	A3097	12V 110A		11.05-03.13	S0523	12V 1.7kW
		08.04-08.12	A3283	12V 140A				
		08.04-08.12	A0446	12V 140A				
		08.04-08.12	A0446PR	12V 140A				
		08.04-08.12	A3283PR	12V 140A				
		08.04-08.12	A0421PR	12V 110A				
		11.05-03.13	A0421(BOSCH)	12V 110A				
		11.05-03.13	A3097	12V 110A				
		11.05-03.13	A3283	12V 140A				
		11.05-03.13	A0446	12V 140A				
		11.05-03.13	A0446PR	12V 140A				
		11.05-03.13	A3283PR	12V 140A				
		11.05-03.13	A0421PR	12V 110A				
	[CFFB]	08.04-08.12	A0421(BOSCH)	12V 110A		08.04-08.12	S0523	12V 1.7kW
		08.04-08.12	A3097	12V 110A		11.05-03.13	S0523	12V 1.7kW
		08.04-08.12	A3283	12V 140A				
		08.04-08.12	A0446	12V 140A				
		08.04-08.12	A0446PR	12V 140A				
		08.04-08.12	A3283PR	12V 140A				
		08.04-08.12	A3273PR	12V 140A				
		08.04-08.12	A3273(VALEO)	12V 140A				
		08.04-08.12	A0421PR	12V 110A				
		08.04-08.12	A3273	12V 140A				
		11.05-03.13	A0421(BOSCH)	12V 110A				
		11.05-03.13	A3097	12V 110A				
		11.05-03.13	A3283	12V 140A				
		11.05-03.13	A0446	12V 140A				
		11.05-03.13	A0446PR	12V 140A				
		11.05-03.13	A3283PR	12V 140A				
		11.05-03.13	A0421PR	12V 110A				
A3 2.0 TDi 16V Sportback	[BKD]	09.04-	A0190	140	AT	09.04-	S0253	12V 2.0kW
		09.04-03.13	A0421(BOSCH)	12V 110A		09.04-	S0243	12 2.0kW
		09.04-03.13	A3097	12V 110A		09.04-	S3094	12V 1.7kW
		09.04-03.13	A3283	12V 140A		09.04-03.13	S0523	12V 1.7kW
		09.04-03.13	A0446	12V 140A				
		09.04-	A0190PR	12V 140A				
		09.04-03.13	A0446PR	12V 140A				
		09.04-03.13	A3283PR	12V 140A				
		09.04-03.13	A0421PR	12V 110A				
	[CBAB]	09.04-03.13	A0421(BOSCH)	12V 110A		09.04-03.13	S0523	12V 1.7kW
		09.04-03.13	A3097	12V 110A				
		09.04-03.13	A3283	12V 140A				
		09.04-03.13	A0446	12V 140A				
		09.04-03.13	A0446PR	12V 140A				
		09.04-03.13	A3283PR	12V 140A				
		09.04-03.13	A0421PR	12V 110A				
	[CFFB]	09.04-03.13	A0421(BOSCH)	12V 110A		09.04-03.13	S0523	12V 1.7kW
		09.04-03.13	A3097	12V 110A				
		09.04-03.13	A3283	12V 140A				
		09.04-03.13	A0446	12V 140A				
		09.04-03.13	A0446PR	12V 140A				
		09.04-03.13	A3283PR	12V 140A				
		09.04-03.13	A0421PR	12V 110A				

AUDI continued								
	[CLJA]	09.04-03.13	**A0421(BOSCH)**	12V 110A		09.04-03.13	**S0523**	12V 1.7kW
		09.04-03.13	**A3097**	12V 110A				
		09.04-03.13	**A3283**	12V 140A				
		09.04-03.13	**A0446**	12V 140A				
		09.04-03.13	**A0446PR**	12V 140A				
		09.04-03.13	**A3283PR**	12V 140A				
		09.04-03.13	**A0421PR**	12V 110A				
A3 2.0 TDi Quattro	[AZV]	05.03-	**A0190**	140		05.03-	**S0090**	
		05.03-06.08	**A0421(BOSCH)**	12V 110A	AT	05.03-	**S0253**	12V 2.0kW
		05.03-06.08	**A3097**	12V 110A		05.03-	**S0243**	12 2.0kW
		05.03-06.08	**A3283**	12V 140A		05.03-	**S3075**	12V 2.0kW
		05.03-	**A0190PR**	12V 140A		05.03-06.08	**S3094**	12V 1.7kW
		05.03-06.08	**A3283PR**	12V 140A		05.03-06.08	**S0523**	12V 1.7kW
		05.03-06.08	**A0421PR**	12V 110A				
	[BKD]					01.03-12.08	**S0523**	12V 1.7kW
	[BMM]	01.06-	**A0190**	140	AT	01.06-	**S0253**	12V 2.0kW
		01.06-06.08	**A0421(BOSCH)**	12V 110A		01.06-	**S0243**	12 2.0kW
		01.06-06.08	**A3097**	12V 110A		01.06-06.08	**S3094**	12V 1.7kW
		01.06-06.08	**A3283**	12V 140A		01.06-06.08	**S0523**	12V 1.7kW
		01.06-	**A0190PR**	12V 140A				
		01.06-06.08	**A3283PR**	12V 140A				
		01.06-06.08	**A0421PR**	12V 110A				
	[BMN]	03.06-	**A0190**	140		03.06-08.12	**S3094**	12V 1.7kW
		03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A3097**	12V 110A				
		03.06-08.12	**A3283**	12V 140A				
		03.06-08.12	**A0446**	12V 140A				
		03.06-	**A0190PR**	12V 140A				
		03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A3273PR**	12V 140A				
		03.06-08.12	**A3273(VALEO)**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
		03.06-08.12	**A3273**	12V 140A				
	[CA..]	01.07-	**A3299**	12V 140A				
		01.07-	**A0473PR**	12V 140A				
		01.07-	**A3299PR**	12V 140A				
	[CBBB]	03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A3097**	12V 110A				
		03.06-08.12	**A3283**	12V 140A				
		03.06-08.12	**A0446**	12V 140A				
		03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
	[CFGB]	03.06-08.12	**A0421(BOSCH)**	12V 110A		03.06-08.12	**S0523**	12V 1.7kW
		03.06-08.12	**A3097**	12V 110A				
		03.06-08.12	**A3283**	12V 140A				
		03.06-08.12	**A0446**	12V 140A				
		03.06-08.12	**A0446PR**	12V 140A				
		03.06-08.12	**A3283PR**	12V 140A				
		03.06-08.12	**A0421PR**	12V 110A				
	[CG..]	01.07-	**A3299**	12V 140A				
		01.07-	**A0473PR**	12V 140A				
		01.07-	**A3299PR**	12V 140A				
	[CJ..]	01.07-	**A3299**	12V 140A				
		01.07-	**A0473PR**	12V 140A				
		01.07-	**A3299PR**	12V 140A				
	[CM..]	01.07-	**A3299**	12V 140A				
		01.07-	**A0473PR**	12V 140A				
		01.07-	**A3299PR**	12V 140A				
	[CR..]	01.13-	**A0473PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				

AUDI continued								
		01.13-	**A0429**	12V 140A				
	[CRLC]	01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
	[CUNA]	01.13-	**A3299**	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	**S3069**	12V 2.0kW
		01.13-	**A0473PR**	12V 140A	Ch.No.WAUZZZ 8VZD-000001	01.13-	**S3069(VALEO)**	12V 2.0kW
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0429**	12V 140A				
A3 2.0 TDi Quattro Sportback	[BMM]	06.05-	**A0190**	140				
		06.05-	**A0190PR**	12V 140A				
	[BMN]	03.06-	**A0190**	140				
		03.06-	**A0180**	110				
		03.06-	**A0190PR**	12V 140A				
A3 2.0 TDi Sportback	[AZV]	09.04-	**A0190**	140		09.04-	**S0090**	
		09.04-03.13	**A0421(BOSCH)**	12V 110A	AT	09.04-	**S0253**	12V 2.0kW
		09.04-03.13	**A3097**	12V 110A		09.04-	**S0243**	12 2.0kW
		09.04-03.13	**A3283**	12V 140A		09.04-	**S3075**	12V 2.0kW
		09.04-03.13	**A0446**	12V 140A		09.04-03.13	**S0523**	12V 1.7kW
		09.04-	**A0190PR**	12V 140A				
		09.04-03.13	**A0446PR**	12V 140A				
		09.04-03.13	**A3283PR**	12V 140A				
		09.04-03.13	**A0421PR**	12V 110A				
	[CBAA]	09.04-03.13	**A0421(BOSCH)**	12V 110A		09.04-03.13	**S0523**	12V 1.7kW
		09.04-03.13	**A3097**	12V 110A				
		09.04-03.13	**A3283**	12V 140A				
		09.04-03.13	**A0446**	12V 140A				
		09.04-03.13	**A0446PR**	12V 140A				
		09.04-03.13	**A3283PR**	12V 140A				
		09.04-03.13	**A0421PR**	12V 110A				
	[CFFA]	09.04-03.13	**A0421(BOSCH)**	12V 110A		09.04-03.13	**S0523**	12V 1.7kW
		09.04-03.13	**A3097**	12V 110A				
		09.04-03.13	**A3283**	12V 140A				
		09.04-03.13	**A0446**	12V 140A				
		09.04-03.13	**A0446PR**	12V 140A				
		09.04-03.13	**A3283PR**	12V 140A				
		09.04-03.13	**A0421PR**	12V 110A				
A3 2.0 TDi Sportback Quattro	[BMM]	06.05-06.08	**A0421(BOSCH)**	12V 110A	AT	06.05-	**S0253**	12V 2.0kW
		06.05-06.08	**A3097**	12V 110A		06.05-	**S0243**	12 2.0kW
		06.05-06.08	**A3283**	12V 140A		06.05-06.08	**S3094**	12V 1.7kW
		06.05-06.08	**A3283PR**	12V 140A		06.05-06.08	**S0523**	12V 1.7kW
		06.05-06.08	**A0421PR**	12V 110A		01.06-06.08	**S3094**	12V 1.7kW
		01.06-06.08	**A0421(BOSCH)**	12V 110A		01.06-06.08	**S0523**	12V 1.7kW
		01.06-06.08	**A3097**	12V 110A				
		01.06-06.08	**A3283**	12V 140A				
		01.06-06.08	**A3283PR**	12V 140A				
		01.06-06.08	**A0421PR**	12V 110A				
	[BMN]	03.06-03.13	**A0421(BOSCH)**	12V 110A	AT	03.06-	**S0253**	12V 2.0kW
		03.06-03.13	**A3097**	12V 110A		03.06-	**S0243**	12 2.0kW
		03.06-03.13	**A3283**	12V 140A		03.06-	**S3094**	12V 1.7kW
		03.06-03.13	**A0446**	12V 140A		03.06-03.13	**S0523**	12V 1.7kW
		03.06-03.13	**A0446PR**	12V 140A				
		03.06-03.13	**A3283PR**	12V 140A				
		03.06-03.13	**A0421PR**	12V 110A				
	[CBBB]	03.06-03.13	**A0421(BOSCH)**	12V 110A		03.06-03.13	**S0523**	12V 1.7kW
		03.06-03.13	**A3097**	12V 110A				
		03.06-03.13	**A3283**	12V 140A				
		03.06-03.13	**A0446**	12V 140A				
		03.06-03.13	**A0446PR**	12V 140A				
		03.06-03.13	**A3283PR**	12V 140A				
		03.06-03.13	**A0421PR**	12V 110A				

AUDI continued							
	[CFGB]	03.06-03.13	**A0421(BOSCH)**	12V 110A	03.06-03.13	**S0523**	12V 1.7kW
		03.06-03.13	**A3097**	12V 110A			
		03.06-03.13	**A3283**	12V 140A			
		03.06-03.13	**A0446**	12V 140A			
		03.06-03.13	**A0446PR**	12V 140A			
		03.06-03.13	**A3283PR**	12V 140A			
		03.06-03.13	**A0421PR**	12V 110A			
A3 2.0 TFSi	[AXX]	09.04-	**A0180**	110	09.04-	**S3037**	
		09.04-	**A0190**	140	09.04-	**S0120**	12 1.1kW
		09.04-08.12	**A3283**	12V 140A			
		09.04-	**A0190PR**	12V 140A			
		09.04-08.12	**A3283PR**	12V 140A			
	[BWA]	09.05-08.12	**A3283**	12V 140A	09.05-	**S0120**	12 1.1kW
		09.05-08.12	**A3283PR**	12V 140A			
	[CAWB]	01.08-	**A3131PR**	12V 140A	02.08-	**S0120**	12 1.1kW
		01.08-	**A3131**	12V 140A			
		01.08-	**A3131(VALEO)**	12V 140A			
		01.08-	**A3305PR**	12V 140A			
		02.08-08.12	**A3283**	12V 140A			
		02.08-08.12	**A3283PR**	12V 140A			
		04.08-	**A3131**	12V 140A			
		04.08-	**A0457**	12V 140A			
		04.08-	**A0457PR**	12V 140A			
		04.08-	**A3131PR**	12V 140A			
	[CCZA]	01.08-	**A3131PR**	12V 140A	07.08-	**S0120**	12 1.1kW
		01.08-	**A3131**	12V 140A			
		01.08-	**A3131(VALEO)**	12V 140A			
		01.08-	**A3305PR**	12V 140A			
		07.08-	**A3131**	12V 140A			
		07.08-	**A0457**	12V 140A			
		07.08-	**A0457PR**	12V 140A			
		07.08-	**A3131PR**	12V 140A			
A3 2.0 TFSi Quattro	[AXX]	09.04-	**A0180**	110	09.04-	**S3037**	
		09.04-	**A0190**	140	09.04-10.05	**S0120**	12 1.1kW
		09.04-08.12	**A3283**	12V 140A			
		09.04-	**A0190PR**	12V 140A			
		09.04-08.12	**A3283PR**	12V 140A			
	[BWA]	09.05-08.12	**A3283**	12V 140A	09.05-06.08	**S0120**	12 1.1kW
		09.05-08.12	**A3283PR**	12V 140A			
	[CCZA]	07.08-	**A3131**	12V 140A	07.08-	**S0120**	12 1.1kW
		07.08-	**A0457**	12V 140A			
		07.08-	**A0457PR**	12V 140A			
		07.08-	**A3131PR**	12V 140A			
	[CNTC]				05.14-	**S0567**	12V 1.1kW
A3 2.0 TFSi Sportback	[AXX]	09.04-	**A0190**	140	09.04-	**S0120**	12 1.1kW
		09.04-	**A0180**	110	09.04-	**S3037**	
		09.04-10.05	**A3283**	12V 140A			
		09.04-	**A0190PR**	12V 140A			
		09.04-10.05	**A3283PR**	12V 140A			
	[BPY]				11.05-05.07	**S0120**	12 1.1kW
	[BWA]	11.05-05.07	**A3283**	12V 140A	09.05-	**S0120**	12 1.1kW
		11.05-05.07	**A3283PR**	12V 140A			
	[CAWB]	09.05-03.13	**A3283**	12V 140A	02.08-	**S0120**	12 1.1kW
		09.05-03.13	**A3283PR**	12V 140A			
		02.08-	**A3131**	12V 140A			
		02.08-	**A0457**	12V 140A			
		02.08-	**A0457PR**	12V 140A			
		02.08-	**A3131PR**	12V 140A			
	[CCZA]	07.08-	**A3131**	12V 140A	07.08-	**S0120**	12 1.1kW
		07.08-	**A0457**	12V 140A			
		07.08-	**A0457PR**	12V 140A			
		07.08-	**A3131PR**	12V 140A			
A3 2.0 TFSi Sportback Quattro	[AXX]	09.04-	**A0180**	110	09.04-	**S3037**	
		09.04-	**A0190**	140	09.04-	**S0120**	12 1.1kW
		09.04-03.13	**A3283**	12V 140A			

AUDI continued									
			09.04-	**A0190PR**	12V 140A				
			09.04-03.13	**A3283PR**	12V 140A				
	[BWA]		09.05-	**A3283**	12V 140A		09.05-	**S0120**	12 1.1kW
			09.05-	**A3283PR**	12V 140A				
	[CCZA]		07.08-	**A3131**	12V 140A		07.08-	**S0120**	12 1.1kW
			07.08-	**A0457**	12V 140A				
			07.08-	**A0457PR**	12V 140A				
			07.08-	**A3131PR**	12V 140A				
A3 2.5 RS3 Sportback Quattro	[CEPA]		04.11-12.12	**A3283**	12V 140A				
			04.11-12.12	**A3283PR**	12V 140A				
A3 3.2 Quattro	[BDB]	AC	01.03-12.05	**A3216PR**	12V 140A				
	[BMJ]	AC	01.03-12.05	**A3216PR**	12V 140A	DSG	07.03-	**S0253**	12V 2.0kW
			07.03-	**A0190**	140		07.03-	**S0243**	12 2.0kW
			07.03-05.09	**A3283**	12V 140A		07.03-05.09	**S3094**	12V 1.7kW
			07.03-	**A0190PR**	12V 140A		07.03-05.09	**S0523**	12V 1.7kW
			07.03-05.09	**A3283PR**	12V 140A				
A3 3.2 quattro	[BDM]		01.03-12.05	**A3216**	12V 140A				
	[BMJ]		01.03-12.05	**A3216**	12V 140A				
A3 3.2 V6	[BMJ]		11.05-	**A3283**	12V 140A	AT	11.05-	**S0253**	12V 2.0kW
			11.05-	**A3283PR**	12V 140A				
	[BUB]		11.05-	**A3283**	12V 140A	AT	11.05-	**S0253**	12V 2.0kW
			11.05-	**A3283PR**	12V 140A				
A3 3.2 V6 Quattro	[BDB]		07.03-	**A0190**	140	DSG	07.03-	**S0253**	12V 2.0kW
			07.03-05.09	**A3283**	12V 140A		07.03-	**S0243**	12 2.0kW
			07.03-	**A0190PR**	12V 140A		07.03-05.09	**S3094**	12V 1.7kW
			07.03-05.09	**A3283PR**	12V 140A		07.03-05.09	**S0523**	12V 1.7kW
A3 3.2 V6 Sportback Quattro	[BMJ]		09.04-	**A0190**	140	DSG	09.04-	**S0253**	12V 2.0kW
			09.04-05.09	**A3283**	12V 140A	6SP	09.04-	**S0243**	12 2.0kW
			09.04-	**A0190PR**	12V 140A		09.04-05.09	**S3094**	12V 1.7kW
			09.04-05.09	**A3283PR**	12V 140A		09.04-05.09	**S0523**	12V 1.7kW
A4 1.6	[ADP]		11.94-10.96	**A3081**	90		11.94-10.96	**S0054**	
			11.94-10.96	**A0351**	12V 120A				
			11.94-10.96	**A0386**	12V 70A				
			01.95-10.96	**A0273**	12V 120A				
			01.95-10.96	**A0351**	12V 120A				
			01.95-10.96	**A0386**	12V 70A				
	[AHL]		10.96-07.99	**A0273**	12V 120A		10.96-07.99	**S0054**	
			10.96-07.97	**A3081**	90				
			10.96-07.99	**A0351**	12V 120A				
			10.96-07.99	**A0386**	12V 70A				
			08.97-07.99	**A0050**	90				
			01.99-07.99	**A3054**	120				
			01.99-07.99	**A0143**	120				
	[ALZ]		07.00-09.01	**A3054**	120		07.00-06.04	**S0054**	
			07.00-09.01	**A0050**	90		06.04-	**S0171**	
			07.00-11.00	**A0351**	12V 120A				
			07.00-09.01	**A0351**	12V 120A				
			11.00-	**A3131**	12V 140A				
			11.00-	**A0076**	150				
			11.00-	**A0195**	120				
			11.00-12.04	**A0351**	12V 120A				
			11.00-	**A0457**	12V 140A				
			11.00-	**A0457PR**	12V 140A				
			11.00-	**A3131PR**	12V 140A				
			01.01-12.04	**A3131PR**	12V 140A				
			01.01-12.04	**A3131**	12V 140A				
			01.01-12.04	**A3131(VALEO)**	12V 140A				
			01.01-12.04	**A3305PR**	12V 140A				
	[ANA]		08.98-07.00	**A0143**	120		08.98-07.00	**S0054**	
			08.98-07.00	**A3054**	120				
			08.98-07.00	**A0050**	90				
			08.98-07.00	**A0351**	12V 120A				
			08.98-06.00	**A0351**	12V 120A				
	[ARM]		08.98-07.99	**A3054**	120		08.98-07.99	**S0054**	
			08.98-07.99	**A0143**	120				
			08.98-07.99	**A0050**	90				

AUDI continued							
		08.98-07.99	**A0351**	12V 120A			
A4 1.8	[ADR]	11.94-04.99	**A0273**	12V 120A	11.94-04.99	**S0054**	
		11.94-07.97	**A3081**	90			
		11.94-04.99	**A0386**	12V 70A			
		01.95-11.00	**A0273**	12V 120A			
		01.95-11.00	**A0386**	12V 70A			
		08.97-04.99	**A0050**	90			
		01.99-04.99	**A0143**	120			
		01.99-04.99	**A3054**	120			
	[AFY]	04.95-11.00	**A0273**	12V 120A	04.95-09.01	**S0054**	
		04.95-07.97	**A3081**	90			
		04.95-11.00	**A0386**	12V 70A			
		07.95-09.01	**A0386**	12V 70A			
		08.97-09.01	**A0050**	90			
		01.99-09.01	**A0143**	120			
		01.99-09.01	**A3054**	120			
	[APT]	04.99-10.00	**A3054**	120	04.94-10.00	**S0054**	
		04.99-10.00	**A0143**	120			
		04.99-10.00	**A0050**	90			
	[ARG]	08.98-10.00	**A3054**	120	08.98-10.00	**S0054**	
		08.98-10.00	**A0143**	120			
		08.98-10.00	**A0050**	90			
	[AVV]	06.00-10.00	**A3054**	120	06.00-10.00	**S0054**	
		06.00-10.00	**A0143**	120			
		06.00-10.00	**A0050**	90			
A4 1.8 FSi	[CDHA]				04.08-	**S0576**	12V 1.7kW
					04.08-	**S0599**	12V 1.1kW
A4 1.8 Quattro	[ADR]	11.94-04.99	**A0273**	12V 120A	11.94-04.99	**S0054**	
		11.94-07.97	**A3081**	90			
		11.94-04.99	**A0386**	12V 70A			
		08.97-04.99	**A0050**	90			
	[AEB]	11.94-12.98	**A0273**	12V 120A			
	[AFY]	07.95-11.00	**A0273**	12V 120A	07.95-09.01	**S0054**	
		07.95-12.98	**A3081**	90			
		07.95-11.00	**A0386**	12V 70A			
		07.95-09.01	**A0386**	12V 70A			
		08.97-09.01	**A0050**	90			
		01.99-09.01	**A3054**	120			
		01.99-09.01	**A0143**	120			
	[AJL]	12.97-09.01	**A0273**	12V 120A			
	[APT]	04.99-09.01	**A0143**	120	04.99-09.01	**S0054**	
		04.99-09.01	**A3054**	120			
		04.99-09.01	**A0050**	90			
	[ARG]	08.98-06.00	**A0143**	120	08.98-06.00	**S0054**	
		08.98-06.00	**A3054**	120			
		08.98-06.00	**A0050**	90			
A4 1.8 T	[AMB]	01.01-12.02	**A3131PR**	12V 140A			
		01.01-12.02	**A3131**	12V 140A			
		01.01-12.02	**A3131(VALEO)**	12V 140A			
		01.01-12.02	**A3305PR**	12V 140A			
	[AVJ]	01.00-12.02	**A3131PR**	12V 140A			
		01.00-12.02	**A3131**	12V 140A			
		01.00-12.02	**A3131(VALEO)**	12V 140A			
		01.00-12.02	**A3305PR**	12V 140A			
	[BFB]	01.03-12.04	**A3131PR**	12V 140A			
		01.03-12.04	**A3131**	12V 140A			
		01.03-12.04	**A3131(VALEO)**	12V 140A			
		01.03-12.04	**A3305PR**	12V 140A			
A4 1.8 T Quattro	[AMB]	01.00-12.02	**A3131PR**	12V 140A			
		01.00-12.02	**A3131**	12V 140A			
		01.00-12.02	**A3131(VALEO)**	12V 140A			
		01.00-12.02	**A3305PR**	12V 140A			
	[AVJ]	01.00-12.02	**A3131PR**	12V 140A			
		01.00-12.02	**A3131**	12V 140A			

AUDI continued							
		01.00-12.02	**A3131(VALEO)**	12V 140A			
		01.00-12.02	**A3305PR**	12V 140A			
	[BEX]	01.02-12.04	**A3131PR**	12V 140A			
		01.02-12.04	**A3131**	12V 140A			
		01.02-12.04	**A3131(VALEO)**	12V 140A			
		01.02-12.04	**A3305PR**	12V 140A			
	[BFB]	01.02-12.04	**A3131PR**	12V 140A			
		01.02-12.04	**A3131**	12V 140A			
		01.02-12.04	**A3131(VALEO)**	12V 140A			
		01.02-12.04	**A3305PR**	12V 140A			
A4 1.8 TFSi	[CABA]	01.08-05.08	**A0271**	12V 140A	01.08-05.08	**S0319**	12V 1.1kW
		01.08-12.12	**A0271PR**	12V 140A	01.08-05.08	**S0576**	12V 1.7kW
		01.08-12.12	**A0271**	12V 140A	01.08-05.08	**S0599**	12V 1.1kW
	[CABB]	01.07-12.12	**A0271PR**	12V 140A	11.07-05.08	**S0319**	12V 1.1kW
		01.07-12.12	**A0271**	12V 140A	11.07-05.08	**S0599**	12V 1.1kW
		11.07-05.08	**A0271**	12V 140A	11.07-	**S0599**	12V 1.1kW
		04.08-	**A0271**	12V 140A	04.08-	**S0319**	12V 1.1kW
	[CCUA]	01.07-12.12	**A0271PR**	12V 140A	11.07-	**S0599**	12V 1.1kW
		01.07-12.12	**A0271**	12V 140A			
	[CDHA]	01.08-12.12	**A0271PR**	12V 140A	06.08-	**S0319**	12V 1.1kW
		01.08-12.12	**A0271**	12V 140A	06.08-	**S0576**	12V 1.7kW
		06.08-	**A0271**	12V 140A			
	[CDHB]	04.08-	**A0271**	12V 140A	04.08-	**S0319**	12V 1.1kW
		05.08-	**A0271**	12V 140A	05.08-	**S0319**	12V 1.1kW
		05.08-	**A0271PR**	12V 140A	05.08-	**S0599**	12V 1.1kW
	[CJEB]				01.11-	**S6148**	12V 1.5kW
					11.11-	**S0319**	12V 1.1kW
					11.11-	**S0599**	12V 1.1kW
A4 1.8 TFSi Quattro	[CDHB]	01.08-12.12	**A0271PR**	12V 140A	09.08-	**S0319**	12V 1.1kW
		01.08-12.12	**A0271**	12V 140A	09.08-	**S0599**	12V 1.1kW
		09.08-	**A0271**	12V 140A			
	[CJEB]				01.11-	**S6148**	12V 1.5kW
					11.11-	**S0319**	12V 1.1kW
					11.11-	**S0599**	12V 1.1kW
A4 1.8 Turbo	[AEB]	11.94-07.98	**A0273**	12V 120A	11.94-07.98	**S0054**	
		11.94-07.97	**A3081**	90			
		11.94-07.98	**A0386**	12V 70A			
	[AJL]	08.97-09.01	**A0050**	90	08.97-09.01	**S0054**	
		08.97-12.98	**A3081**	90			
		12.97-11.00	**A0386**	12V 70A			
		12.97-09.01	**A0386**	12V 70A			
		01.99-09.01	**A3054**	120			
		01.99-09.01	**A0143**	120			
	[AMB]	07.01-	**A3131**	12V 140A	07.01-	**S0171**	
		07.01-	**A0195**	120	07.01-	**S0054**	
		07.01-	**A0457**	12V 140A			
		07.01-	**A0457PR**	12V 140A			
		07.01-	**A3131PR**	12V 140A			
	[ANB]	05.99-06.00	**A3054**	120	05.99-06.00	**S0054**	
		05.99-06.00	**A0143**	120			
		05.99-06.00	**A0050**	90			
	[APU]	08.98-07.99	**A3054**	120	08.98-07.99	**S0054**	
		08.98-07.99	**A0050**	90			
	[ARK]	08.98-07.99	**A3054**	120	08.98-07.99	**S0054**	
		08.98-07.99	**A0050**	90			
	[AVJ]	11.00-07.02	**A0076**	150	11.00-07.02	**S0054**	
		11.00-07.02	**A3131**	12V 140A			
		11.00-07.02	**A0195**	120			
		11.00-07.02	**A0351**	12V 120A			
		11.00-07.02	**A0457**	12V 140A			
		11.00-07.02	**A0457PR**	12V 140A			
		11.00-07.02	**A3131PR**	12V 140A			
		09.01-07.02	**A0351**	12V 120A			
	[AWT]	06.00-10.00	**A3054**	120	06.00-10.00	**S0054**	
		06.00-11.00	**A0143**	120			

AUDI continued								
			06.00-11.00	**A0050**	90			
	[BEX]		11.02-12.04	**A0076**	150	11.02-06.04	**S0054**	
			11.02-12.06	**A3131**	12V 140A	06.04-12.04	**S0171**	
			11.02-12.04	**A0195**	120			
			11.02-12.06	**A0457**	12V 140A			
			11.02-12.06	**A0457PR**	12V 140A			
			11.02-12.06	**A3131PR**	12V 140A			
	[BFB]		07.02-	**A0076**	150	07.02-06.04	**S0054**	
		AC	07.02-	**A0195**	120	06.04-	**S0171**	
			07.02-	**A3131**	12V 140A			
			07.02-	**A0195**	120			
			07.02-	**A0457**	12V 140A			
			07.02-	**A0457PR**	12V 140A			
			07.02-	**A3131PR**	12V 140A			
	[BKB]		07.02-	**A0076**	150	07.02-06.04	**S0054**	
			07.02-	**A3131**	12V 140A	06.04-12.04	**S0171**	
			07.02-	**A0195**	120			
			07.02-	**A0457**	12V 140A			
			07.02-	**A0457PR**	12V 140A			
			07.02-	**A3131PR**	12V 140A			
A4 1.8 Turbo Quattro	[AEB]		11.94-07.97	**A3081**	90	11.94-12.98	**S0054**	
			11.94-12.98	**A0386**	12V 70A			
			02.96-12.98	**A0386**	12V 70A			
	[AJL]		08.97-12.98	**A3081**	90	08.97-09.01	**S0054**	
			12.97-09.01	**A0386**	12V 70A			
			12.97-11.00	**A0386**	12V 70A			
			01.99-09.01	**A0050**	90			
			01.99-09.01	**A3054**	120			
	[AMB]		07.01-	**A3131**	12V 140A	07.01-	**S0171**	
			07.01-	**A0195**	120	07.01-	**S0054**	
			07.01-	**A0457**	12V 140A			
			07.01-	**A0457PR**	12V 140A			
			07.01-	**A3131PR**	12V 140A			
	[ANB]		07.99-06.00	**A3054**	120	07.99-06.00	**S0054**	
			07.99-06.00	**A0143**	120			
			07.99-06.00	**A0050**	90			
	[APU]		02.99-09.01	**A3054**	120	02.99-09.01	**S0054**	
			02.99-09.01	**A0050**	90			
	[ARK]		07.98-07.99	**A3054**	120	07.98-07.99	**S0054**	
			07.98-07.99	**A0050**	90			
	[AVJ]		11.00-06.02	**A3131**	12V 140A	11.00-06.02	**S0054**	
			11.00-06.02	**A0195**	120	09.01-06.02	**S0054**	
			11.00-06.02	**A0076**	150			
			11.00-06.02	**A0457**	12V 140A			
			11.00-06.02	**A0457PR**	12V 140A			
			11.00-06.02	**A3131PR**	12V 140A			
	[AWT]		06.00-09.01	**A0143**	120	06.00-09.01	**S0054**	
			06.00-09.01	**A3054**	120			
			06.00-09.01	**A0050**	90			
	[BEX]		11.02-12.04	**A0076**	150	11.02-06.04	**S0054**	
			11.02-12.04	**A3131**	12V 140A	06.04-12.04	**S0171**	
			11.02-12.04	**A0195**	120			
			11.02-12.04	**A0457**	12V 140A			
			11.02-12.04	**A0457PR**	12V 140A			
			11.02-12.04	**A3131PR**	12V 140A			
	[BFB]		04.02-12.05	**A3131**	12V 140A	04.02-06.04	**S0054**	
			04.02-12.05	**A0457**	12V 140A	06.04-	**S0171**	
			04.02-12.05	**A0457PR**	12V 140A			
			04.02-12.05	**A3131PR**	12V 140A			
			07.02-	**A0195**	120			
			07.02-	**A0076**	150			
		AC	07.02-	**A0195**	120			
A4 1.9 Diesel	[AFF]		12.95-11.00	**A0419(BOSCH)**	12V 90A	03.96-06.00	**S3066**	12V 1.8kW
			12.95-11.00	**A0420(BOSCH)**	12V 90A	03.96-06.00	**S0039**	
			12.95-11.00	**A0419**	12V 90A			

AUDI continued								
		03.96-06.00	**A0046**	120				
		03.96-12.98	**A0041**	90				
		03.96-09.01	**A0419(BOSCH)**	12V 90A				
		03.96-09.01	**A0420(BOSCH)**	12V 90A				
		03.96-09.01	**A0419**	12V 90A				
A4 1.9 Hybrid Duo	[AHU]					02.99-11.00	**S3066**	12V 1.8kW
A4 1.9 TDi	[1Z]	11.91-05.95	**A0151**	120		11.94-07.96	**S3066**	12V 1.8kW
		11.94-07.96	**A0419(BOSCH)**	12V 90A		11.94-07.96	**S0039**	
		11.94-07.96	**A0420(BOSCH)**	12V 90A				
		11.94-07.96	**A0419**	12V 90A				
		01.95-07.96	**A0041**	90				
		06.95-01.96	**A0178**	120				
	[8E]					01.06-	**S0175**	12V 2KW
	[AFN]	02.96-12.98	**A0178**	120		02.96-07.99	**S3066**	12V 1.8kW
		02.96-07.99	**A0041**	90		02.96-07.99	**S0039**	
		02.96-07.99	**A0366**	12V 120A				
		02.96-07.99	**A0419(BOSCH)**	12V 90A				
		02.96-12.98	**A0419(BOSCH)**	12V 90A				
		02.96-07.99	**A0420(BOSCH)**	12V 90A				
		02.96-12.98	**A0420(BOSCH)**	12V 90A				
		02.96-07.99	**A0419**	12V 90A				
		02.96-12.98	**A0419**	12V 90A				
	[AHH]	04.97-07.97	**A0041**	90		04.97-12.98	**S3066**	12V 1.8kW
		04.97-12.98	**A3064**	90		04.97-12.98	**S0039**	
		02.99-11.00	**A0046**	120				
	[AHU]	08.96-12.98	**A0178**	120		08.96-07.98	**S0039**	
		08.96-12.98	**A0041**	90		08.96-07.98	**S3066**	12V 1.8kW
		08.96-07.98	**A0059**	120				
		08.96-07.98	**A0419(BOSCH)**	12V 90A				
		08.96-07.98	**A0420(BOSCH)**	12V 90A				
		08.96-07.98	**A0419**	12V 90A				
	[AJM]	01.98-11.00	**A0366**	12V 120A		08.98-09.01	**S0234**	12 1.8kW
		01.98-11.00	**A0419(BOSCH)**	12V 90A	AT	08.98-09.01	**S0039**	
		01.98-11.00	**A0420(BOSCH)**	12V 90A	AT	08.98-09.01	**S3066**	12V 1.8kW
		01.98-11.00	**A0419**	12V 90A		08.98-11.00	**S0039**	
		08.98-12.98	**A0178**	120				
		08.98-11.00	**A0041**	90				
		08.98-09.01	**A0419(BOSCH)**	12V 90A				
		08.98-09.01	**A0420(BOSCH)**	12V 90A				
		08.98-09.01	**A0419**	12V 90A				
		01.99-09.01	**A0046**	120				
	[AVB]	01.01-12.03	**A0495**	12V 150A		05.01-	**S3066**	12V 1.8kW
		05.01-	**A3033**	140		05.01-	**S0039**	
		09.01-12.04	**A0351**	12V 120A				
		11.01-	**A0046**	120				
	[AVF]	01.01-12.03	**A0495**	12V 150A	6SP	04.01-12.03	**S0234**	12 1.8kW
		04.01-	**A3033**	140				
		04.01-12.04	**A0351**	12V 120A				
		04.01-12.04	**A3283**	12V 140A				
		04.01-12.04	**A3283PR**	12V 140A				
		09.01-12.04	**A0351**	12V 120A				
		06.03-12.04	**A0190**	140				
		06.03-12.04	**A0190PR**	12V 140A				
	[AVG]	08.99-06.00	**A0046**	120		08.99-06.00	**S3066**	12V 1.8kW
		08.99-06.00	**A0419(BOSCH)**	12V 90A		08.99-06.00	**S0039**	
		08.99-06.00	**A0420(BOSCH)**	12V 90A				
		08.99-06.00	**A0419**	12V 90A				

AUDI continued								
	[AWX]	01.00-12.03	**A0495**	12V 150A	6SP	12.00-12.03	**S0234**	12 1.8kW
		11.00-12.04	**A0351**	12V 120A	5 speed	12.00-	**S0039**	
		12.00-	**A3033**	140	5SP	12.00-06.03	**S3066**	12V 1.8kW
		09.01-12.04	**A0351**	12V 120A				
	[BKE]	01.04-12.05	**A0495**	12V 150A		06.04-	**S3066**	12V 1.8kW
		06.04-	**A0190**	140		06.04-	**S0039**	
		06.04-12.04	**A3283**	12V 140A				
		06.04-	**A0190PR**	12V 140A				
		06.04-12.04	**A3283PR**	12V 140A				
		11.04-	**A3283**	12V 140A				
		11.04-	**A3283PR**	12V 140A				
	[BRB]	11.04-	**A3283**	12V 140A		11.04-	**S3066**	12V 1.8kW
		11.04-	**A3283PR**	12V 140A				
		01.06-	**A3283**	12V 140A				
		01.06-	**A3283PR**	12V 140A				
A4 1.9 TDi Quattro	[AFN]	07.96-07.99	**A0178**	120		07.96-07.99	**S0039**	
		08.97-12.98	**A0041**	90		07.96-07.99	**S3066**	12V 1.8kW
	[AJM]	08.98-09.01	**A0041**	90		08.98-09.01	**S0234**	12 1.8kW
		03.00-09.01	**A0366**	12V 120A	AT	08.98-11.00	**S0039**	
		03.00-09.01	**A0419(BOSCH)**	12V 90A	AT	08.98-09.01	**S3066**	12V 1.8kW
		03.00-11.00	**A0419(BOSCH)**	12V 90A				
		03.00-09.01	**A0420(BOSCH)**	12V 90A				
		03.00-11.00	**A0420(BOSCH)**	12V 90A				
		03.00-09.01	**A0419**	12V 90A				
		03.00-11.00	**A0419**	12V 90A				
	[ATJ]	01.00-09.01	**A0046**	120		01.00-11.00	**S0234**	12 1.8kW
		03.00-09.01	**A0419(BOSCH)**	12V 90A		01.00-09.01	**S0039**	
		03.00-11.00	**A0419(BOSCH)**	12V 90A	AT	01.00-10.00	**S0039**	
		03.00-09.01	**A0420(BOSCH)**	12V 90A	AT	01.00-09.01	**S3066**	12V 1.8kW
		03.00-11.00	**A0420(BOSCH)**	12V 90A				
		03.00-09.01	**A0419**	12V 90A				
		03.00-11.00	**A0419**	12V 90A				
	[AVF]	01.01-12.03	**A0495**	12V 150A	6SP	11.01-12.03	**S0234**	12 1.8kW
		11.01-	**A0046**	120				
		11.01-	**A3033**	140				
	[AVG]	08.99-06.00	**A0178**	120		08.99-06.00	**S3066**	12V 1.8kW
		08.99-01.00	**A0046**	120		08.99-06.00	**S0039**	
		08.99-01.00	**A0419(BOSCH)**	12V 90A				
		08.99-01.00	**A0420(BOSCH)**	12V 90A				
		08.99-01.00	**A0419**	12V 90A				
A4 2.0	[ALT]	01.00-12.05	**A3131PR**	12V 140A		11.00-	**S0171**	
		01.00-12.05	**A3131**	12V 140A		11.00-06.04	**S0054**	
		01.00-12.05	**A3131(VALEO)**	12V 140A				
		01.00-12.05	**A3305PR**	12V 140A				
		11.00-	**A0076**	150				
		11.00-12.05	**A3131**	12V 140A				
		11.00-	**A0195**	120				
		11.00-12.04	**A0351**	12V 120A				
		11.00-12.05	**A0457**	12V 140A				
		11.00-12.05	**A0457PR**	12V 140A				
		11.00-12.05	**A3131PR**	12V 140A				
		09.01-12.04	**A0351**	12V 120A				
A4 2.0 FSi	[AWA]	01.01-12.04	**A3305PR**	12V 140A		11.01-	**S0171**	
		01.01-12.04	**A3131PR**	12V 140A		11.01-06.04	**S0054**	
		01.01-12.04	**A3131**	12V 140A				
		01.01-12.04	**A3131(VALEO)**	12V 140A				
		11.01-	**A0076**	150				
		11.01-12.04	**A3131**	12V 140A				
		11.01-	**A0195**	120				

AUDI continued								
		11.01-12.04	**A0457**	12V 140A				
		11.01-12.04	**A0457PR**	12V 140A				
		11.01-12.04	**A3131PR**	12V 140A				
		07.02-12.04	**A0351**	12V 120A				
	[BYK]	10.06-	**A3131**	12V 140A	AT	10.06-	**S0171**	
		10.06-	**A0076**	150		10.06-	**S3038**	
		10.06-	**A0457**	12V 140A				
		10.06-	**A0457PR**	12V 140A				
		10.06-	**A3131PR**	12V 140A				
		10.06-	**A3305PR**	12V 140A				
A4 2.0 TDi	[8EC, 8ED, 8H7, 8HE]					11.04-	**S0175**	12V 2KW
					AT	11.04-	**S0175**	12V 2KW
	[BNA]	11.04-	**A0190**	140		11.04-10.05	**S0468**	12V 2.0kW
		11.04-	**A0190PR**	12V 140A				
	[BPW]	01.04-12.09	**A0521**	12V 150A		11.04-	**S0468**	12V 2.0kW
		11.04-	**A0190**	140		01.06-	**S0468**	12V 2.0kW
		11.04-	**A3283**	12V 140A				
		11.04-	**A0190PR**	12V 140A				
		11.04-	**A3283PR**	12V 140A				
		01.06-	**A3283**	12V 140A				
		01.06-	**A3283PR**	12V 140A				
	[BRC]	01.06-	**A3283**	12V 140A		01.06-	**S0468**	12V 2.0kW
		01.06-	**A3283PR**	12V 140A				
	[BRD]	06.06-	**A0190**	140		06.06-	**S0468**	12V 2.0kW
		06.06-	**A3283**	12V 140A				
		06.06-	**A0190PR**	12V 140A				
		06.06-	**A3283PR**	12V 140A				
	[BRF]	11.05-	**A3283**	12V 140A		11.05-	**S0468**	12V 2.0kW
		11.05-	**A3283PR**	12V 140A				
	[BVA]	06.06-	**A3283**	12V 140A		06.06-	**S0468**	12V 2.0kW
		06.06-	**A3283PR**	12V 140A				
	[BVF]	11.05-03.08	**A3283**	12V 140A		11.05-03.08	**S0468**	12V 2.0kW
		11.05-03.08	**A3283PR**	12V 140A				
	[BVG]	09.05-09.06	**A3283**	12V 140A				
		09.05-09.06	**A3283PR**	12V 140A				
	[CA..]	01.07-	**A0473PR**	12V 140A		01.07-	**S0397**	12V 1.7kW
		01.07-	**A0429PR**	12V 140A				
		01.07-	**A0429**	12V 140A				
	[CAGA]	11.07-	**A0429**	12V 140		11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A		04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140				
	[CAGB]	11.07-	**A0429**	12V 140		11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A		04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140				
		04.08-	**A0429PR**	12V 140A				
		04.08-	**A0429**	12V 140A				
	[CAGC]	06.08-	**A0429**	12V 140		06.08-	**S0397**	12V 1.7kW
		06.08-12.15	**A3304PR**	12V 180A				
	[CAHA]	01.08-	**A0429**	12V 140		01.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140		04.08-	**S0397**	12V 1.7kW
	[CAHB]	08.08-	**A0429**	12V 140		08.08-	**S0397**	12V 1.7kW
		08.08-12.15	**A3304PR**	12V 180A				
	[CG..]	01.07-	**A0473PR**	12V 140A		01.07-	**S0397**	12V 1.7kW
		01.07-	**A0429PR**	12V 140A				
		01.07-	**A0429**	12V 140A				
	[CGLC]	11.11-12.15	**A3304PR**	12V 180A		11.11-	**S0397**	12V 1.7kW
	[CGLD]	08.08-	**A0429**	12V 140		08.08-	**S0397**	12V 1.7kW
		08.08-12.15	**A3304PR**	12V 180A				
	[CJ..]	01.07-	**A0473PR**	12V 140A		01.07-	**S0397**	12V 1.7kW
		01.07-	**A0429PR**	12V 140A				
		01.07-	**A0429**	12V 140A				
	[CJCA]	11.07-	**A0429**	12V 140		11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A		04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140				
	[CJCB]	11.07-	**A0429**	12V 140		11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A		04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140				

AUDI continued							
	[CJCC]	06.08-	**A0429**	12V 140	06.08-	**S0397**	12V 1.7kW
		06.08-12.15	**A3304PR**	12V 180A			
	[CJCD]	05.13-12.15	**A3304PR**	12V 180A	05.13-	**S0397**	12V 1.7kW
	[CM..]	01.07-	**A0473PR**	12V 140A	01.07-	**S0397**	12V 1.7kW
		01.07-	**A0429PR**	12V 140A			
		01.07-	**A0429**	12V 140A			
	[CMEA]	11.07-	**A0429**	12V 140	11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A	04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140			
	[CMFA]	11.07-	**A0429**	12V 140	11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A	04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140			
	[CMFB]	05.13-12.15	**A3304PR**	12V 180A	05.13-	**S0397**	12V 1.7kW
	[CMGB]	11.11-12.15	**A3304PR**	12V 180A	11.11-	**S0397**	12V 1.7kW
	[CNHC]	08.08-	**A0429**	12V 140	08.08-	**S0397**	12V 1.7kW
		08.08-12.15	**A3304PR**	12V 180A			
	[CSUA]	05.13-12.15	**A3304PR**	12V 180A	05.13-	**S0397**	12V 1.7kW
	[CSUB]	11.07-	**A0429**	12V 140	11.07-	**S0397**	12V 1.7kW
		11.07-12.15	**A3304PR**	12V 180A	04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140			
	[CZHA]	01.15-	**A3308PR**	12V 180A			
		01.15-	**A0492**	12V 180A			
	[DE..]	01.15-	**A3308PR**	12V 180A			
		01.15-	**A0492**	12V 180A			
	[DF..]	01.15-	**A3308PR**	12V 180A			
		01.15-	**A0492**	12V 180A			
A4 2.0 TDi 16V	[BLB]	11.04-	**A0190**	140	11.04-	**S0468**	12V 2.0kW
		11.04-	**A3283**	12V 140A			
		11.04-	**A0190PR**	12V 140A			
		11.04-	**A3283PR**	12V 140A			
	[BRE]	11.04-	**A0190**	140	11.04-	**S0468**	12V 2.0kW
		11.04-	**A3283**	12V 140A			
		11.04-	**A0190PR**	12V 140A			
		11.04-	**A3283PR**	12V 140A			
A4 2.0 TDi Allroad	[CAHA]	01.09-	**A3299**	12V 140A			
		01.09-	**A0473PR**	12V 140A			
		01.09-	**A3299PR**	12V 140A			
	[CAHB]	01.09-	**A3299**	12V 140A			
		01.09-	**A0473PR**	12V 140A			
		01.09-	**A3299PR**	12V 140A			
A4 2.0 TDi Quattro	[8EC, 8ED, 8H7, 8HE]				AT 11.04-	**S0175**	12V 2KW
	[BPW]	01.06-	**A0190**	140	01.06-	**S0468**	12V 2.0kW
		01.06-	**A3283**	12V 140A			
		01.06-	**A0190PR**	12V 140A			
		01.06-	**A3283PR**	12V 140A			
	[BRD]	06.06-	**A0190**	140	06.06-	**S0468**	12V 2.0kW
		06.06-	**A3283**	12V 140A			
		06.06-	**A0190PR**	12V 140A			
		06.06-	**A3283PR**	12V 140A			
	[BVA]	06.06-	**A3283**	12V 140A	06.06-	**S0468**	12V 2.0kW
		06.06-	**A3283PR**	12V 140A			
	[CA..]	01.08-	**A3299**	12V 140A	01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A			
		01.08-	**A3299PR**	12V 140A			
		01.08-	**A0429PR**	12V 140A			
		01.08-	**A0429**	12V 140A			
	[CAGA]	04.08-	**A0429**	12V 140	04.08-	**S0397**	12V 1.7kW
		04.08-	**A0429PR**	12V 140A	11.08-	**S0397**	12V 1.7kW
		04.08-	**A0429**	12V 140A	09.09-	**S0397**	12V 1.7kW
		11.08-	**A0429**	12V 140			
		11.08-12.15	**A3304PR**	12V 180A			
		09.09-	**A0429**	12V 140			
	[CAGB]	09.09-	**A0429**	12V 140	09.09-	**S0397**	12V 1.7kW
	[CAHA]	01.08-	**A0429**	12V 140	01.08-	**S0397**	12V 1.7kW
		01.08-	**A0429PR**	12V 140A	08.08-	**S0397**	12V 1.7kW
		01.08-	**A0429**	12V 140A	04.09-	**S0397**	12V 1.7kW
		08.08-	**A0429**	12V 140			

AUDI continued								
		04.09-	**A0429**	12V 140				
		04.09-	**A0429PR**	12V 140A				
		04.09-	**A0429**	12V 140A				
	[CAHB]	04.09-	**A0429**	12V 140		04.09-	**S0397**	12V 1.7kW
		04.09-	**A0429PR**	12V 140A				
		04.09-	**A0429**	12V 140A				
	[CG..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CGLC]	11.11-12.15	**A3304PR**	12V 180A		11.11-	**S0397**	12V 1.7kW
	[CGLD]	04.09-	**A0429**	12V 140		04.09-	**S0397**	12V 1.7kW
	[CJ..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CJCA]	04.08-	**A0429**	12V 140		04.08-	**S0397**	12V 1.7kW
		11.08-	**A0429**	12V 140		11.08-	**S0397**	12V 1.7kW
		11.08-12.15	**A3304PR**	12V 180A		09.09-	**S0397**	12V 1.7kW
		09.09-	**A0429**	12V 140				
	[CJCB]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CJCD]	05.13-12.15	**A3304PR**	12V 180A		05.13-	**S0397**	12V 1.7kW
	[CSUA]	05.13-12.15	**A3304PR**	12V 180A		05.13-	**S0397**	12V 1.7kW
	[CZHA]	01.15-	**A3308PR**	12V 180A				
		01.15-	**A0492**	12V 180A				
	[DE..]	01.15-	**A3308PR**	12V 180A				
		01.15-	**A0492**	12V 180A				
	[DF..]	01.15-	**A3308PR**	12V 180A				
		01.15-	**A0492**	12V 180A				
A4 2.0 TDi Quattro Allroad	[CGLC]					11.11-	**S0397**	12V 1.7kW
A4 2.0 TFSi		10.05-	**A3131PR**	12V 140A				
		10.05-	**A3131**	12V 140A				
		10.05-	**A3131(VALEO)**	12V 140A				
		10.05-	**A3305PR**	12V 140A				
	[BGB]	01.04-12.08	**A3131PR**	12V 140A	AT	11.04-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		11.04-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		11.04-08.05	**A3131**	12V 140A				
		11.04-	**A0076**	150				
		11.04-08.05	**A0457**	12V 140A				
		11.04-08.05	**A0457PR**	12V 140A				
		11.04-08.05	**A3131PR**	12V 140A				
		11.04-	**A3131PR**	12V 140A				
		11.04-	**A3131**	12V 140A				
		11.04-	**A3131(VALEO)**	12V 140A				
		11.04-	**A3305PR**	12V 140A				
	[BPG]	11.04-05.06	**A3131**	12V 140A				
		11.04-05.06	**A0457**	12V 140A				
		11.04-05.06	**A0457PR**	12V 140A				
		11.04-05.06	**A3131PR**	12V 140A				
		11.04-	**A3305PR**	12V 140A				
	[BPJ]	01.04-12.08	**A3131PR**	12V 140A				
		01.04-12.08	**A3131**	12V 140A				
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
	[BUL]	01.04-12.08	**A3131PR**	12V 140A	AT	06.05-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		06.05-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
		06.05-	**A3131**	12V 140A				
		06.05-	**A0457**	12V 140A				
		06.05-	**A0457PR**	12V 140A				

AUDI continued								
		06.05-	**A3131PR**	12V 140A				
	[BWE]	01.04-12.08	**A3131PR**	12V 140A		10.05-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		10.05-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		11.04-	**A3131**	12V 140A				
		11.04-	**A0457**	12V 140A				
		11.04-	**A0457PR**	12V 140A				
		11.04-	**A3131PR**	12V 140A				
		11.04-	**A3305PR**	12V 140A				
		10.05-	**A0195**	120				
		10.05-	**A0076**	150				
		01.06-	**A3131PR**	12V 140A				
		01.06-	**A3131**	12V 140A				
		01.06-	**A3131(VALEO)**	12V 140A				
	[BWT]	06.06-	**A3131**	12V 140A				
		06.06-	**A0457**	12V 140A				
		06.06-	**A0457PR**	12V 140A				
		06.06-	**A3131PR**	12V 140A				
		06.06-	**A3131(VALEO)**	12V 140A				
	[CADA]	01.08-12.12	**A0271PR**	12V 140A		06.08-	**S0576**	12V 1.7kW
		01.08-12.12	**A0271**	12V 140A		06.08-	**S0599**	12V 1.1kW
	[CAEA]	06.08-	**A0271**	12V 140A		06.08-	**S0319**	12V 1.1kW
		06.08-	**A0271PR**	12V 140A	ST	06.08-	**S0576**	12V 1.7kW
						06.08-	**S0599**	12V 1.1kW
	[CAEB]					06.08-	**S0319**	12V 1.1kW
						06.08-	**S0576**	12V 1.7kW
						06.08-	**S0599**	12V 1.1kW
	[CAED]					05.13-	**S0576**	12V 1.7kW
						05.13-	**S0599**	12V 1.1kW
	[CDNB]	01.08-12.12	**A0271PR**	12V 140A		06.08-	**S0319**	12V 1.1kW
		01.08-12.12	**A0271**	12V 140A		06.08-	**S0576**	12V 1.7kW
		06.08-	**A0271**	12V 140A		06.08-	**S0599**	12V 1.1kW
	[CDNC]	10.05-	**A3131**	12V 140A		06.08-	**S0319**	12V 1.1kW
		10.05-	**A0457**	12V 140A		06.08-	**S0576**	12V 1.7kW
		10.05-	**A0457PR**	12V 140A	ST	06.08-	**S0576**	12V 1.7kW
		10.05-	**A3131PR**	12V 140A		06.08-	**S0599**	12V 1.1kW
		01.08-12.12	**A0271PR**	12V 140A				
		01.08-12.12	**A0271**	12V 140A				
		06.08-	**A0271**	12V 140A				
	[CDZA]	01.08-12.12	**A0271PR**	12V 140A		06.08-	**S0319**	12V 1.1kW
		01.08-12.12	**A0271**	12V 140A				
	[CFKA]				ST	06.08-	**S0576**	12V 1.7kW
						06.08-	**S0576**	12V 1.7kW
						06.08-	**S0599**	12V 1.1kW
	[CNCD]					01.13-	**S6148**	12V 1.5kW
						05.13-	**S0599**	12V 1.1kW
A4 2.0 TFSi Allroad	[CNCD]					01.13-	**S6148**	12V 1.5kW
A4 2.0 TFSi Flexfuel	[CFKA]					11.09-	**S0576**	12V 1.7kW
						11.09-	**S0599**	12V 1.1kW
A4 2.0 TFSi Flexfuel Quattro	[CFKA]				ST	11.09-	**S0576**	12V 1.7kW
						11.09-	**S0576**	12V 1.7kW
						11.09-	**S0599**	12V 1.1kW
A4 2.0 TFSi Flexible fuel	[CFKA]					11.09-	**S0319**	12V 1.1kW
A4 2.0 TFSi Flexible fuel Quattro	[CFKA]					11.09-	**S0319**	12V 1.1kW
A4 2.0 TFSi Quattro	[BGB]	01.04-12.08	**A3131PR**	12V 140A	AT	11.04-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		11.04-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
		11.04-	**A3131**	12V 140A				
		11.04-	**A0076**	150				
		11.04-	**A0457**	12V 140A				
		11.04-	**A0457PR**	12V 140A				
		11.04-	**A3131PR**	12V 140A				
	[BPG]	11.04-	**A3131**	12V 140A				

AUDI continued								
		11.04-	**A0457**	12V 140A				
		11.04-	**A0457PR**	12V 140A				
		11.04-	**A3131PR**	12V 140A				
		11.04-	**A3131(VALEO)**	12V 140A				
	[BPJ]	01.04-12.08	**A3131PR**	12V 140A				
		01.04-12.08	**A3131**	12V 140A				
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
	[BUL]	01.04-12.08	**A3131PR**	12V 140A	AT	06.05-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		06.05-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
		06.05-	**A3131**	12V 140A				
		06.05-	**A0457**	12V 140A				
		06.05-	**A0457PR**	12V 140A				
		06.05-	**A3131PR**	12V 140A				
		06.05-	**A3131(VALEO)**	12V 140A				
		06.05-	**A3305PR**	12V 140A				
	[BWE]	01.04-12.08	**A3131PR**	12V 140A	AT	11.04-	**S0171**	
		01.04-12.08	**A3131**	12V 140A		11.04-	**S3038**	
		01.04-12.08	**A3131(VALEO)**	12V 140A				
		01.04-12.08	**A3305PR**	12V 140A				
		11.04-	**A0076**	150				
		11.04-	**A3131PR**	12V 140A				
		11.04-	**A3131**	12V 140A				
		11.04-	**A3131(VALEO)**	12V 140A				
		11.04-	**A3305PR**	12V 140A				
		09.05-	**A3131**	12V 140A				
		09.05-	**A0457**	12V 140A				
		09.05-	**A0457PR**	12V 140A				
		09.05-	**A3131PR**	12V 140A				
		09.05-	**A3131(VALEO)**	12V 140A				
	[BWT]	11.04-	**A0076**	150	AT	06.06-	**S0171**	
		06.06-	**A3131**	12V 140A		06.06-	**S3038**	
		06.06-	**A0457**	12V 140A				
		06.06-	**A0457PR**	12V 140A				
		06.06-	**A3131PR**	12V 140A				
		06.06-	**A3131(VALEO)**	12V 140A				
		06.06-	**A3305PR**	12V 140A				
	[CAEB]	06.08-	**A0271**	12V 140A		06.08-	**S0576**	12V 1.7kW
						06.08-	**S0599**	12V 1.1kW
	[CAED]					05.13-	**S0599**	12V 1.1kW
	[CDNC]	01.08-12.12	**A0271PR**	12V 140A		06.08-	**S0319**	12V 1.1kW
		01.08-12.12	**A0271**	12V 140A		06.08-	**S0576**	12V 1.7kW
		06.08-	**A0271**	12V 140A		06.08-	**S0599**	12V 1.1kW
						04.09-	**S0576**	12V 1.7kW
						04.09-	**S0599**	12V 1.1kW
	[CNCD]					01.13-	**S6148**	12V 1.5kW
						05.13-	**S0576**	12V 1.7kW
					ST	05.13-	**S0576**	12V 1.7kW
						05.13-	**S0599**	12V 1.1kW
	[CPMA]					06.08-	**S0319**	12V 1.1kW
						06.08-	**S0576**	12V 1.7kW
						06.08-	**S0599**	12V 1.1kW
						04.09-	**S0319**	12V 1.1kW
						04.09-	**S0576**	12V 1.7kW
						04.09-	**S0599**	12V 1.1kW
	[CPMB]				ST	05.13-	**S0576**	12V 1.7kW
						05.13-	**S0599**	12V 1.1kW
A4 2.4	AMM]	04.02-12.05	**A3108PR**	12V 120A				
		04.02-12.05	**A3108**	12V 120A				
	[AGA]	08.97-07.98	**A3064**	90		03.97-09.01	**S0408**	12V 1.4kW

AUDI continued

					03.97-11.00	**S0408**	12V 1.4kW
	[AJG]				08.97-11.00	**S0408**	12V 1.4kW
					08.97-09.01	**S0408**	12V 1.4kW
	[ALF]	08.97-07.98	**A3064**	90	03.97-09.01	**S0408**	12V 1.4kW
					03.97-11.00	**S0408**	12V 1.4kW
	[AML]	01.98-12.01	**A3108PR**	12V 120A	03.97-09.01	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	03.97-11.00	**S0408**	12V 1.4kW
		08.98-10.00	**A0045**	120			
		08.98-10.00	**A0050**	90 ^			
	[AMM]	06.00-	**A0045**	120	06.00-11.00	**S0408**	12V 1.4kW
		09.01-12.04	**A0303**	12V 140A	06.00-09.01	**S0408**	12V 1.4kW
		09.01-	**A0160**	150	09.01-12.04	**S0408**	12V 1.4kW
		04.02-12.05	**A0303**	12V 140A	04.02-12.05	**S0408**	12V 1.4kW
	[APS]	01.98-12.01	**A3108PR**	12V 120A	03.97-09.01	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	03.97-11.00	**S0408**	12V 1.4kW
		08.98-06.00	**A0045**	120			
		08.98-06.00	**A0050**	90 ^			
	[APZ]	01.98-12.01	**A3108PR**	12V 120A	08.97-09.01	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	08.98-06.00	**S0408**	12V 1.4kW
		08.98-06.00	**A0045**	120			
	[ARJ]	01.98-12.01	**A3108PR**	12V 120A	03.97-09.01	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	08.98-06.00	**S0408**	12V 1.4kW
		08.98-10.00	**A0045**	120			
		08.98-10.00	**A0050**	90 ^			
	[BDV]	09.01-12.04	**A0303**	12V 140A	09.01-12.04	**S0408**	12V 1.4kW
		09.01-	**A0160**	150	04.02-12.05	**S0408**	12V 1.4kW
		09.01-12.04	**A0351**	12V 120A			
		09.01-12.04	**A3108PR**	12V 120A			
		09.01-12.04	**A3108**	12V 120A			
		04.02-12.05	**A0303**	12V 140A			
A4 2.4 30V Quattro	[AGA]	08.97-07.98	**A3064**	90	03.97-09.01	**S0408**	12V 1.4kW
	[ALF]	08.97-07.98	**A3064**	90	03.97-09.01	**S0408**	12V 1.4kW
	[AML]	08.98-12.98	**A0050**	90 ^	03.97-09.01	**S0408**	12V 1.4kW
		08.98-12.98	**A0045**	120			
	[APS]	08.98-09.01	**A0050**	90 ^	03.97-09.01	**S0408**	12V 1.4kW
		08.98-09.01	**A0045**	120			
	[ARJ]	02.99-07.99	**A0050**	90 ^	03.97-09.01	**S0408**	12V 1.4kW
		02.99-07.99	**A0045**	120			
A4 2.4 Quattro	[AGA]	06.97-07.98	**A3064**	90	03.97-11.00	**S0408**	12V 1.4kW
	[ALF]	06.97-07.98	**A3064**	90	03.97-11.00	**S0408**	12V 1.4kW
		08.98-01.99	**A0045**	120			
	[AML]	01.98-12.01	**A3108PR**	12V 120A	03.97-11.00	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A			
		08.98-12.98	**A0050**	90 ^			
		08.98-12.98	**A0045**	120			
	[AMM]	01.98-12.01	**A3108PR**	12V 120A			
		01.98-12.01	**A3108**	12V 120A			
	[APS]	01.98-12.01	**A3108PR**	12V 120A	03.97-11.00	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A			
		02.99-10.00	**A0050**	90 ^			
		02.99-10.00	**A0045**	120			
	[APZ]	01.98-12.01	**A3108PR**	12V 120A	08.97-11.00	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	08.98-06.00	**S0408**	12V 1.4kW
		08.98-09.01	**A0045**	120			
	[ARJ]	01.98-12.01	**A3108PR**	12V 120A	03.97-11.00	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A			
		02.99-06.00	**A0045**	120			
A4 2.5 TDi	[AFB]	01.99-06.00	**A0045**	120	09.97-06.00	**S0176**	
	[AKN]	01.99-10.00	**A0045**	120	09.97-10.00	**S0176**	
	[AYM]	08.01-07.02	**A0303**	12V 140A	09.01-	**S0176**	
		08.01-07.02	**A0351**	12V 120A			
		09.01-	**A0160**	150			
		09.01-07.02	**A0303**	12V 140A			
		09.01-07.02	**A0351**	12V 120A			
	[BCZ]	08.02-	**A0160**	150	08.02-	**S0176**	
		06.03-12.05	**A0303**	12V 140A			
	[BDG]	08.02-	**A0160**	150	08.02-	**S0176**	

AUDI continued							
		08.02-12.05	**A0303**	12V 140A			
		01.04-12.06	**A3108PR**	12V 120A			
		01.04-12.06	**A3108**	12V 120A			
		11.04-05.06	**A0303**	12V 140A			
	[BFC]	07.02-12.04	**A0303**	12V 140A	08.02-12.05	**S0176**	
		08.02-12.05	**A0160**	150			
		08.02-12.05	**A0303**	12V 140A			
A4 2.5 TDi Quattro	[AFB]	09.97-06.00	**A0045**	120	09.97-06.00	**S0176**	
	[AKE]	11.00-05.03	**A0160**	150	11.00-05.03	**S0176**	
		11.00-12.04	**A0303**	12V 140A			
		09.01-12.04	**A0303**	12V 140A			
	[AKN]	01.99-12.00	**A3108PR**	12V 120A	02.99-10.00	**S0176**	
		01.99-12.00	**A3108**	12V 120A			
		02.99-10.00	**A0045**	120			
	[BAU]	09.01-	**A0160**	150	09.01-	**S0176**	
		09.01-	**A0303**	12V 140A			
	[BDH]	09.01-	**A0303**	12V 140A	11.02-12.04	**S0176**	
		11.02-12.04	**A0160**	150			
A4 2.5 TDi S4	[AFB]	09.97-06.00	**A0045**	120	09.97-06.00	**S0176**	
	[AKN]	08.98-09.01	**A0045**	120	08.98-09.01	**S0176**	
A4 2.5 TDi S4 Quattro	[AFB]	09.97-06.00	**A0045**	120	09.97-06.00	**S0176**	
	[AKN]	07.98-07.99	**A0045**	120	07.98-07.99	**S0176**	
A4 2.6	[ABC]	06.96-07.98	**A3064**	90	11.94-04.97	**S0030**	
					01.95-11.00	**S0408**	12V 1.4kW
					02.96-09.01	**S0408**	12V 1.4kW
A4 2.6 Quattro	[ABC]	11.94-07.98	**A3064**	90	11.94-04.97	**S0030**	
					01.95-11.00	**S0408**	12V 1.4kW
					01.96-09.01	**S0408**	12V 1.4kW
A4 2.7	[8H7,8HE,8EC, 8ED]	11.05-	**A3080**	150 12V			
A4 2.7 RS4 Quattro	[ASJ]	05.00-	**A0045**	120	05.00-09.01	**S0408**	12V 1.4kW
	[AZR]	05.00-09.01	**A0045**	120	05.00-09.01	**S0408**	12V 1.4kW
A4 2.7 S4 Quattro	[AGB]	01.99-10.00	**A0045**	120	09.97-11.00	**S0408**	12V 1.4kW
					09.97-09.01	**S0408**	12V 1.4kW
A4 2.7 TDi	(8EC)[BPP]	01.06-	**A3162**	12V 140A			
	(8EC)[BSG]	11.05-	**A3162**	12V 140A			
	(8ED)[BPP]	01.06-	**A3162**	12V 140A			
	(8ED)[BSG]	11.05-	**A3162**	12V 140A			
		03.06-03.08	**A3162**	12V 140A			
	(8H7, 8HE)[BPP]	06.06-	**A3162**	12V 140A			
	[BPP]				01.06-	**S0177**	
	[BSG]				11.05-	**S0177**	
	[CAMA]	01.11-	**A3208**	12V 150A	01.07-12.08	**S3077**	12V 2.2kW
					01.07-12.08	**S0536**	12V 2.2kW
	[CAMB]	01.11-	**A3208**	12V 150A	01.07-12.08	**S0536**	12V 2.2kW
	[CGKA]	01.11-	**A3208**	12V 150A	01.07-12.08	**S0536**	12V 2.2kW
	[CGKB]	01.11-	**A3208**	12V 150A	01.07-12.08	**S0536**	12V 2.2kW
A4 2.8	[AAH]	11.94-07.97	**A3064**	90	11.94-04.97	**S0030**	
					09.95-07.97	**S0408**	12V 1.4kW
	[ACK]	03.96-12.98	**A3064**	90	03.96-12.98	**S0408**	12V 1.4kW
					03.96-07.98	**S0408**	12V 1.4kW
					03.96-04.97	**S0030**	
	[ALG]	08.97-07.98	**A3064**	90	08.97-07.98	**S0408**	12V 1.4kW
		10.97-12.98	**A0045**	120	10.97-12.98	**S0408**	12V 1.4kW
	[AMX]	05.00-09.02	**A0045**	120	07.99-10.00	**S0408**	12V 1.4kW
		06.00-10.00	**A0050**	90	05.00-09.02	**S0408**	12V 1.4kW
	[APR]	08.98-07.99	**A0045**	120	08.98-07.99	**S0408**	12V 1.4kW
					08.98-06.00	**S0408**	12V 1.4kW
	[AQD]	08.98-02.01	**A0045**	120	08.98-06.00	**S0408**	12V 1.4kW
		08.98-06.00	**A3108PR**	12V 120A	08.98-07.99	**S0408**	12V 1.4kW
		08.98-06.00	**A3108**	12V 120A			
		01.99-02.01	**A0050**	90			
	[ATX]	01.99-12.01	**A3108PR**	12V 120A			
		01.99-12.01	**A3108**	12V 120A			
A4 2.8 Quattro	[AAH]	11.94-12.96	**A3064**	90	11.94-12.96	**S0030**	
	[ACK]	03.96-07.98	**A3064**	90	03.96-07.98	**S0408**	12V 1.4kW
					03.96-04.97	**S0030**	
	[ALG]	05.97-07.98	**A3064**	90	05.97-07.98	**S0408**	12V 1.4kW

AUDI continued								
						08.97-07.98	**S0408**	12V 1.4kW
	[AMX]	07.99-09.01	**A0045**	120		10.96-09.01	**S0408**	12V 1.4kW
		07.99-09.01	**A0050**	90		07.99-10.00	**S0408**	12V 1.4kW
	[APR]	02.99-06.00	**A0050**	90		02.99-06.00	**S0408**	12V 1.4kW
	[AQD]	08.98-06.00	**A0050**	90		08.98-06.00	**S0408**	12V 1.4kW
		08.98-06.00	**A0045**	120		02.99-06.00	**S0408**	12V 1.4kW
	[ATQ]					01.01-01.01	**S0408**	12V 1.4kW
A4 3.0	[ASN]	01.00-12.04	**A3108PR**	12V 120A	AT	11.00-12.04	**S3066**	12V 1.8kW
		01.00-12.04	**A3108**	12V 120A	AT	11.00-12.04	**S0039**	
		11.00-12.05	**A0160**	150		09.01-12.04	**S0408**	12V 1.4kW
		11.00-12.04	**A0303**	12V 140A		04.02-12.05	**S0408**	12V 1.4kW
		11.00-12.05	**A0045**	120				
		11.00-12.04	**A0351**	12V 120A				
		09.01-12.04	**A0303**	12V 140A				
		09.01-12.04	**A0351**	12V 120A				
		04.02-12.05	**A0303**	12V 140A				
	[AVK]	11.00-	**A0160**	150	AT	11.00-	**S3066**	12V 1.8kW
		11.00-12.04	**A0303**	12V 140A		11.00-12.04	**S0408**	12V 1.4kW
		11.00-	**A0045**	120	AT	11.00-	**S0039**	
						01.02-01.02	**S0408**	12V 1.4kW
	[BBJ]	01.01-12.04	**A3108PR**	12V 120A		04.01-12.04	**S0408**	12V 1.4kW
		01.01-12.04	**A3108**	12V 120A				
		04.01-	**A0045**	120				
		04.01-12.04	**A0303**	12V 140A				
		04.01-	**A0160**	150				
		04.01-12.04	**A0351**	12V 120A				
		01.04-12.06	**A3108PR**	12V 120A				
		01.04-12.06	**A3108**	12V 120A				
A4 3.0 Quattro	[8H7,8HE,8EC, 8ED]	11.04-	**A3080**	150 12V				
	[ASN]	11.00-12.04	**A0303**	12V 140A		11.00-12.04	**S0408**	12V 1.4kW
		11.00-12.04	**A0160**	150	AT	11.00-12.04	**S3066**	12V 1.8kW
		11.00-12.05	**A0045**	120	AT	11.00-12.04	**S0039**	
		01.01-12.04	**A3108PR**	12V 120A		05.03-12.05	**S0408**	12V 1.4kW
		01.01-12.04	**A3108**	12V 120A				
		05.03-12.05	**A0303**	12V 140A				
	[AVK]	09.01-	**A0160**	150	AT	09.01-	**S3066**	12V 1.8kW
		09.01-12.04	**A0303**	12V 140A		09.01-12.04	**S0408**	12V 1.4kW
		09.01-06.02	**A0045**	120	AT	09.01-	**S0039**	
						01.02-01.02	**S0408**	12V 1.4kW
	[BBJ]	01.01-12.04	**A3108PR**	12V 120A		04.01-12.04	**S0408**	12V 1.4kW
		01.01-12.04	**A3108**	12V 120A				
		04.01-	**A0045**	120				
		04.01-	**A0160**	150				
		04.01-12.04	**A0303**	12V 140A				
		01.04-12.06	**A3108PR**	12V 120A				
		01.04-12.06	**A3108**	12V 120A				
A4 3.0 TDi	[CAPA]	01.11-	**A3208**	12V 150A				
	[CCLA]	01.11-	**A3208**	12V 150A				
	[CCWB]	01.11-	**A3208**	12V 150A				
	[CLAB]					01.11-	**S0536**	12V 2.2kW
A4 3.0 TDi Quattro	(8EC)[ASB]	01.06-	**A3162**	12V 140A				
	(8EC)[BKN]	11.04-	**A3162**	12V 140A				
	(8ED)[ASB]	01.06-	**A3162**	12V 140A				
	(8ED)[BKN]	11.04-	**A3162**	12V 140A				
	(8H7)[BKN]	01.06-	**A3162**	12V 140A				
	(8H7, 8HE)[ASB]	01.06-	**A3162**	12V 140A				
	(8HE)[BKN]0	01.06-	**A3162**	12V 140A				
	[ASB]					10.05-	**S0177**	
	[BKN]					11.04-	**S0177**	
	[CAPA]	01.09-	**A0409**	12V 180A		01.07-	**S3077**	12V 2.2kW
		01.11-	**A3208**	12V 150A		01.07-	**S0536**	12V 2.2kW
	[CCLA]	01.09-	**A0409**	12V 180A		01.07-	**S0536**	12V 2.2kW
		01.11-	**A3208**	12V 150A		01.09-	**S3077**	12V 2.2kW
						01.09-	**S0536**	12V 2.2kW
	[CCWA]	01.09-	**A0409**	12V 180A		01.07-	**S3077**	12V 2.2kW
						01.07-	**S0536**	12V 2.2kW
	[CCWB]	01.09-	**A0409**	12V 180A		01.07-	**S3077**	12V 2.2kW

AUDI continued							
		01.11-	**A3208**	12V 150A	01.07-	**S0536**	12V 2.2kW
	[CDUC]				01.12-	**S0536**	12V 2.2kW
	[CKVB]				01.12-	**S0536**	12V 2.2kW
	[CKVC]				01.12-	**S0536**	12V 2.2kW
A4 3.2 FSi	[AUK]				01.05-12.09	**S0374**	12V 1.2kW
					01.05-06.08	**S0532**	12V 1.2kW
	[CALA]	01.08-	**A3121PR**	12V 150A	01.08-	**S3092(VALEO)**	12V 1.4kW
		01.08-	**A3121**	12V 150A			
		09.08-	**A3121**	12V 150A			
A4 3.2 FSi Quattro	[AUK]				01.06-12.09	**S0374**	12V 1.2kW
	[CALA]	11.07-	**A3121**	12V 150A	01.08-	**S3092(VALEO)**	12V 1.4kW
		01.08-	**A3121PR**	12V 150A			
		01.08-	**A3121**	12V 150A			
A4 Allroad 2.0 TDi	[CAHA]	01.09-	**A0473PR**	12V 140A			
		01.09-	**A0429PR**	12V 140A			
		01.09-	**A0429**	12V 140A			
	[CAHB]	01.09-	**A0473PR**	12V 140A			
		01.09-	**A0429PR**	12V 140A			
		01.09-	**A0429**	12V 140A			
A4 Allroad 2.0 TDi Quattro	[CAGA]	09.09-05.16	**A3304PR**	12V 180A			
	[CAGB]	09.09-05.16	**A3304PR**	12V 180A			
	[CAHB]	04.09-05.16	**A3304PR**	12V 180A			
	[CGLC]	11.11-05.16	**A3304PR**	12V 180A			
	[CGLD]	04.09-05.16	**A3304PR**	12V 180A			
	[CJCA]	09.09-05.16	**A3304PR**	12V 180A			
	[CJCB]	09.09-05.16	**A3304PR**	12V 180A			
	[CJCD]	05.13-05.16	**A3304PR**	12V 180A			
	[CNHC]	04.09-05.16	**A3304PR**	12V 180A			
	[CSUA]	05.13-05.16	**A3304PR**	12V 180A			
	[CSUB]	09.09-05.16	**A3304PR**	12V 180A			
A4 Allroad 2.0 TFSi	[CPMB]				ST 01.13-	**S0576**	12V 1.7kW
A5 1.8 TFSi	[CABD]	01.07-12.12	**A0271PR**	12V 140A	10.07-	**S0319**	12V 1.1kW
		01.07-12.12	**A0271**	12V 140A	10.07-	**S0599**	12V 1.1kW
		10.07-	**A0271**	12V 140A	10.11-	**S0319**	12V 1.1kW
					10.11-	**S0599**	12V 1.1kW
	[CDHB]	05.09-	**A0271**	12V 140A	05.09-	**S0319**	12V 1.1kW
		05.09-	**A0271PR**	12V 140A	05.09-	**S0599**	12V 1.1kW
		09.09-	**A0271**	12V 140A	09.09-	**S0319**	12V 1.1kW
					09.09-	**S0599**	12V 1.1kW
	[CJEB]	10.07-	**A0271PR**	12V 140A	01.11-	**S6148**	12V 1.5kW
		10.07-	**A0271**	12V 140A	10.11-	**S0319**	12V 1.1kW
					10.11-	**S0599**	12V 1.1kW
	[CJED]				01.14-	**S6148**	12V 1.5kW
	[CJEE]				01.15-	**S6148**	12V 1.5kW
					05.15-	**S0599**	12V 1.1kW
A5 1.8 TFSi Sportback	[CDHB]	11.09-	**A0271**	12V 140A	11.09-	**S0319**	12V 1.1kW
					11.09-	**S0599**	12V 1.1kW
	[CJEB]				10.11-	**S0319**	12V 1.1kW
					10.11-	**S0599**	12V 1.1kW
	[CJED]				09.14-	**S0599**	12V 1.1kW
	[CJEE]				05.15-	**S0599**	12V 1.1kW
A5 2.0 TDi	[CA..]	01.08-	**A3299**	12V 140A	01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A			
		01.08-	**A3299PR**	12V 140A			
		01.08-	**A0429PR**	12V 140A			
		01.08-	**A0429**	12V 140A			
	[CAGA]	09.09-	**A3304PR**	12V 180A			
	[CAHA]	08.08-	**A0429**	12V 140	08.08-	**S0397**	12V 1.7kW
		08.08-	**A0429PR**	12V 140A	05.09-	**S0397**	12V 1.7kW
		08.08-	**A0429**	12V 140A	09.09-	**S0397**	12V 1.7kW
		05.09-	**A0429**	12V 140			
		09.09-	**A0429**	12V 140			
	[CAHB]	08.08-	**A0429**	12V 140	08.08-	**S0397**	12V 1.7kW
		05.09-	**A0429**	12V 140	05.09-	**S0397**	12V 1.7kW
	[CG..]	01.08-	**A3299**	12V 140A	01.08-	**S0397**	12V 1.7kW

AUDI continued								
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CGLC]	10.11-	**A3304PR**	12V 180A		10.11-	**S0397**	12V 1.7kW
	[CGLD]	08.08-	**A0429**	12V 140		08.08-	**S0397**	12V 1.7kW
		05.09-	**A0429**	12V 140		05.09-	**S0397**	12V 1.7kW
	[CJ..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CJCA]	09.09-	**A3304PR**	12V 180A		10.11-	**S0397**	12V 1.7kW
		10.11-	**A3304PR**	12V 180A				
	[CJCD]	05.13-	**A3304PR**	12V 180A		05.13-	**S0397**	12V 1.7kW
	[CM..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CMEA]	09.09-	**A3304PR**	12V 180A				
	[CMFA]	09.09-	**A3304PR**	12V 180A				
	[DETA]	01.16-	**A3308PR**	12V 180A				
		01.16-	**A0492**	12V 180A				
A5 2.0 TDi Quattro	[CA..]	01.09-	**A3299**	12V 140A		01.09-	**S0397**	12V 1.7kW
		01.09-	**A0473PR**	12V 140A				
		01.09-	**A3299PR**	12V 140A				
		01.09-	**A0429PR**	12V 140A				
		01.09-	**A0429**	12V 140A				
	[CAHA]	08.08-	**A0429**	12V 140		08.08-	**S0397**	12V 1.7kW
	[CG..]	01.09-	**A3299**	12V 140A		01.09-	**S0397**	12V 1.7kW
		01.09-	**A0473PR**	12V 140A				
		01.09-	**A3299PR**	12V 140A				
		01.09-	**A0429PR**	12V 140A				
		01.09-	**A0429**	12V 140A				
	[CGLC]	12.11-	**A3304PR**	12V 180A		12.11-	**S0397**	12V 1.7kW
		01.12-	**A3304PR**	12V 180A		01.12-	**S0397**	12V 1.7kW
	[CJ..]	01.09-	**A3299**	12V 140A		01.09-	**S0397**	12V 1.7kW
		01.09-	**A0473PR**	12V 140A				
		01.09-	**A3299PR**	12V 140A				
		01.09-	**A0429PR**	12V 140A				
		01.09-	**A0429**	12V 140A				
	[CNCD]					01.13-	**S6148**	12V 1.5kW
A5 2.0 TDi Sportback	[CAGA]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CAGB]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CAHB]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
		09.09-	**A0429PR**	12V 140A				
		09.09-	**A0429**	12V 140A				
	[CGLC]					10.11-	**S0397**	12V 1.7kW
	[CGLD]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
		09.09-	**A0429PR**	12V 140A				
		09.09-	**A0429**	12V 140A				
	[CJCA]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
		09.09-	**A0429PR**	12V 140A				
		09.09-	**A0429**	12V 140A				
	[CJCB]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CJCD]					05.13-	**S0397**	12V 1.7kW
	[CMEA]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CMFA]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
		09.09-	**A0429PR**	12V 140A				
		09.09-	**A0429**	12V 140A				
A5 2.0 TDi Sportback Quattro	[CAHA]	09.09-	**A0429**	12V 140		09.09-	**S0397**	12V 1.7kW
	[CGLC]					12.11-	**S0397**	12V 1.7kW
A5 2.0 TFSi	[CAEA]	03.09-	**A0271**	12V 140A		03.09-	**S0319**	12V 1.1kW
		03.09-	**A0271PR**	12V 140A	ST	03.09-	**S0576**	12V 1.7kW
						03.09-	**S0599**	12V 1.1kW
	[CAEB]	03.09-	**A0271PR**	12V 140A	ST	03.09-	**S0576**	12V 1.7kW

AUDI continued								
		03.09-	**A0271**	12V 140A		03.09-	**S0599**	12V 1.1kW
	[CAED]					05.13-	**S0599**	12V 1.1kW
	[CDNB]	11.08-	**A0271**	12V 140A		11.08-	**S0319**	12V 1.1kW
		03.09-	**A0271**	12V 140A		11.08-	**S0599**	12V 1.1kW
		09.09-	**A0271**	12V 140A		03.09-	**S0319**	12V 1.1kW
		09.09-	**A0271PR**	12V 140A	ST	03.09-	**S0576**	12V 1.7kW
						03.09-	**S0599**	12V 1.1kW
						09.09-	**S0319**	12V 1.1kW
					ST	09.09-	**S0576**	12V 1.7kW
						09.09-	**S0599**	12V 1.1kW
	[CDNC]	06.08-	**A0271**	12V 140A		06.08-	**S0319**	12V 1.1kW
		03.09-	**A0271**	12V 140A	ST	06.08-	**S0576**	12V 1.7kW
		03.09-	**A0271PR**	12V 140A		06.08-	**S0599**	12V 1.1kW
						03.09-	**S0319**	12V 1.1kW
					ST	03.09-	**S0576**	12V 1.7kW
						03.09-	**S0599**	12V 1.1kW
	[CNCD]					01.13-	**S6148**	12V 1.5kW
						05.13-	**S0599**	12V 1.1kW
	[CNCE]					01.15-	**S6148**	12V 1.5kW
						08.15-	**S0599**	12V 1.1kW
A5 2.0 TFSi Quattro	[CAEB]	01.08-12.12	**A0271PR**	12V 140A		06.08-	**S0576**	12V 1.7kW
		01.08-12.12	**A0271**	12V 140A		06.08-	**S0599**	12V 1.1kW
						03.09-	**S0319**	12V 1.1kW
						03.09-	**S0576**	12V 1.7kW
						03.09-	**S0599**	12V 1.1kW
	[CAED]					03.12-	**S0599**	12V 1.1kW
	[CDNC]	06.08-	**A0271**	12V 140A		06.08-.	**S0319**	12V 1.1kW
		06.08-	**A0271PR**	12V 140A		06.08-	**S0576**	12V 1.7kW
		03.09-	**A0271**	12V 140A		03.09-	**S0576**	12V 1.7kW
						03.09-	**S0599**	12V 1.1kW
	[CNCD]					05.13-	**S0599**	12V 1.1kW
	[CNCE]					01.15-	**S6148**	12V 1.5kW
						08.15-	**S0599**	12V 1.1kW
	[CPMB]					03.12-	**S0599**	12V 1.1kW
A5 2.0 TFSi Sportback	[CDNC]	09.09-	**A0271**	12V 140A		09.09-	**S0319**	12V 1.1kW
						09.09-	**S0576**	12V 1.7kW
	[CNCD]					05.13-	**S0599**	12V 1.1kW
	[CNCE]					08.15-	**S0599**	12V 1.1kW
A5 2.0 TFSi Sportback Quattro	[CDNC]	09.09-	**A0271**	12V 140A		09.09-	**S0319**	12V 1.1kW
						09.09-	**S0599**	12V 1.1kW
	[CNCD]					05.13-	**S0599**	12V 1.1kW
A5 2.7 TDi	[CAMA]	06.07-	**A3121PR**	12V 150A				
		06.07-	**A3121**	12V 150A				
		07.07-05.08	**A3121**	12V 150A				
	[CGKA]	06.07-	**A3121PR**	12V 150A		01.08-	**S3077**	12V 2.2kW
		06.07-	**A3121**	12V 150A		01.08-	**S0536**	12V 2.2kW
		01.11-	**A3208**	12V 150A		01.09-	**S3077**	12V 2.2kW
						01.09-	**S0536**	12V 2.2kW
	[CGKB]	01.11-	**A3208**	12V 150A		01.08-	**S3077**	12V 2.2kW
						01.08-	**S0536**	12V 2.2kW
						01.09-	**S3077**	12V 2.2kW
						01.09-	**S0536**	12V 2.2kW
A5 3.0 Kabriolet Quattro	[CAKA]	06.09-03.12	**A3121**	12V 150A				
A5 3.0 TDi	[CLAB]					01.11-	**S0536**	12V 2.2kW
A5 3.0 TDi Quattro	[CAPA]					01.07-	**S3077**	12V 2.2kW
						01.07-	**S0536**	12V 2.2kW
	[CCLA]					01.07-	**S0536**	12V 2.2kW
	[CCWA]	01.11-	**A3208**	12V 150A		01.07-	**S3077**	12V 2.2kW
						01.07-	**S0536**	12V 2.2kW
						01.09-	**S3077**	12V 2.2kW
	[CCWB]					01.07-	**S3077**	12V 2.2kW
						01.07-	**S0536**	12V 2.2kW
	[CDUC]					01.12-	**S0536**	12V 2.2kW
	[CKVB]					01.12-	**S0536**	12V 2.2kW
	[CKVC]					01.12-	**S0536**	12V 2.2kW

VEHICLE		A/V/i			V/i		
AUDI continued							
A5 3.2 FSi	[CALA]	01.07-	**A3121PR**	12V 150A	01.07-	**S3092(VALEO)**	12V 1.4kW
		01.07-	**A3121**	12V 150A			
		06.07-02.12	**A3121**	12V 150A			
A5 3.2 FSi Quattro	[CALA]	01.07-	**A3121PR**	12V 150A	01.07-	**S3092(VALEO)**	12V 1.4kW
		01.07-	**A3121**	12V 150A			
		06.07-02.12	**A3121**	12V 150A			
A5 3.2 FSi Sportback Quattro	[CALA]	09.09-02.12	**A3121**	12V 150A			
A5 4.2 S5 Quattro	[CAUA]				01.07-	**S3092(VALEO)**	12V 1.4kW
A6 1.8	[ADR]	06.94-10.97	**A3081**	90	06.94-10.97	**S0054**	
		12.95-10.97	**A0273**	12V 120A			
		12.95-10.97	**A0386**	12V 70A			
		12.95-12.97	**A0386**	12V 70A			
	[AEB]	12.97-01.05	**A0273**	12V 120A	02.98-01.99	**S0054**	
		12.97-01.05	**A0351**	12V 120A			
		12.97-01.05	**A0386**	12V 70A			
	[AFY]	05.97-07.98	**A3081**	90	05.97-	**S0054**	
		02.98-01.05	**A0273**	12V 120A			
		07.98-	**A0143**	120			
		07.98-	**A3054**	120			
		07.98-	**A0050**	90			
	[AJL]	12.97-01.05	**A0273**	12V 120A			
	[AJP]	07.97-01.05	**A0273**	12V 120A	05.97-	**S0054**	
		07.97-01.05	**A0386**	12V 70A			
		12.97-01.05	**A0386**	12V 70A			
		08.98-	**A3054**	120			
		08.98-	**A0050**	90			
	[ANB]	12.97-01.05	**A0351**	12V 120A	01.99-09.00	**S0054**	
		01.99-09.00	**A3054**	120			
		01.99-09.00	**A0050**	90			
	[APU]	12.97-01.05	**A0351**	12V 120A	11.98-04.01	**S0054**	
		11.98-04.01	**A3054**	120			
		11.98-04.01	**A0050**	90			
	[AQE]	01.99-04.01	**A3054**	120	01.99-04.01	**S0054**	
		01.99-04.01	**A0050**	90			
	[ARH]	01.99-04.01	**A3054**	120	01.99-04.01	**S0054**	
		01.99-04.01	**A0050**	90			
	[ARK]	12.97-01.05	**A0351**	12V 120A	01.99-05.99	**S0054**	
		01.99-05.99	**A3054**	120			
		01.99-05.99	**A0050**	90			
	[AWT]	12.97-01.05	**A0351**	12V 120A	05.00-04.01	**S0054**	
		05.00-04.01	**A0143**	120			
A6 1.8 Quattro	[ADR]	10.95-10.97	**A3081**	90	10.95-10.97	**S0054**	
		12.95-10.97	**A0273**	12V 120A			
		12.95-10.97	**A0386**	12V 70A			
		12.95-12.97	**A0386**	12V 70A			
	[AEB]	12.97-01.05	**A0273**	12V 120A			
	[AJL]	12.97-01.05	**A0273**	12V 120A			
A6 1.8 Turbo		01.97-12.98	**A0174**	120A 12V			
	[AEB]	01.97-01.05	**A0273**	12V 120A	04.97-01.99	**S0054**	
		01.97-01.05	**A0351**	12V 120A			
		01.97-01.05	**A0386**	12V 70A			
		08.98-01.99	**A0050**	90			
		08.98-01.99	**A3054**	120			
	[AJL]	12.97-01.05	**A0386**	12V 70A	06.97-	**S0054**	
		08.98-	**A3054**	120			
		08.98-	**A0050**	90			
	[ANB]	01.99-09.00	**A3054**	120	01.99-09.00	**S0054**	
		01.99-09.00	**A0050**	90			
		01.99-01.05	**A0351**	12V 120A			
	[APU]	11.98-04.01	**A3054**	120	11.98-04.01	**S0054**	
		11.98-04.01	**A0050**	90			
		11.98-01.05	**A0351**	12V 120A			
	[ARK]	01.99-05.99	**A3054**	120	01.99-05.99	**S0054**	
		01.99-05.99	**A0050**	90			
		01.99-01.05	**A0351**	12V 120A			

AUDI continued								
	[AWT]	05.00-04.01	**A0143**	120		05.00-04.01	**S0054**	
		05.00-01.05	**A0351**	12V 120A				
A6 1.8 Turbo Quattro	[AEB]	02.97-01.05	**A0386**	12V 70A		02.97-01.99	**S0054**	
		12.97-01.05	**A0386**	12V 70A				
		08.98-01.99	**A3054**	120				
		08.98-01.99	**A0050**	90				
	[AJL]	12.97-01.05	**A0386**	12V 70A		06.97-	**S0054**	
	AT	02.98-	**A3054**	120				
		02.98-	**A0050**	90				
	[ANB]	01.99-09.00	**A3054**	120		01.99-09.00	**S0054**	
		01.99-09.00	**A0050**	90				
	[APU]	11.98-05.01	**A3054**	120		11.98-05.01	**S0054**	
		11.98-05.01	**A0050**	90				
	[ARK]	01.99-05.99	**A3054**	120		01.99-05.99	**S0054**	
		01.99-05.99	**A0050**	90				
	[AWT]	05.00-01.05	**A0143**	120		05.00-01.05	**S0054**	
A6 1.9 TDi	[1Z]	06.94-06.96	**A0151**	120		06.94-09.96	**S3066**	12V 1.8kW
						06.94-06.96	**S0039**	
	[AFN]	04.97-07.98	**A0178**	120		04.97-04.01	**S0039**	
		04.97-04.01	**A0419(BOSCH)**	12V 90A		04.97-04.01	**S3066**	12V 1.8kW
		04.97-04.01	**A0420(BOSCH)**	12V 90A				
		04.97-04.01	**A0419**	12V 90A				
		02.98-04.01	**A0419(BOSCH)**	12V 90A				
		02.98-04.01	**A0420(BOSCH)**	12V 90A				
		02.98-04.01	**A0419**	12V 90A				
		07.98-04.01	**A0046**	120				
	[AHU]	06.96-10.97	**A0151**	120		06.96-10.97	**S3066**	12V 1.8kW
						06.96-10.97	**S0039**	
	[AJM]	02.98-04.01	**A0046**	120		05.99-	**S3066**	12V 1.8kW
		07.00-01.05	**A0419(BOSCH)**	12V 90A		05.99-	**S0039**	
		07.00-01.05	**A0420(BOSCH)**	12V 90A				
		07.00-01.05	**A0419**	12V 90A				
	[AVF]	08.01-	**A3033**	140	6SP	08.01-12.03	**S0234**	12 1.8kW
		08.01-	**A0046**	120	AT	08.01-05.04	**S3066**	12V 1.8kW
					AT	08.01-05.04	**S0039**	
	[AVG]	12.97-	**A0178**	120		04.97-	**S0039**	
		08.99-10.00	**A0046**	120		08.99-10.00	**S3066**	12V 1.8kW
	[AWX]	08.01-	**A0046**	120	AT	08.01-05.04	**S3066**	12V 1.8kW
		08.01-	**A3033**	140	6SP	08.01-12.03	**S0234**	12 1.8kW
					5 speed	08.01-	**S0039**	
					AT	08.01-	**S0039**	
					5SP	08.01-05.04	**S3066**	12V 1.8kW
A6 2.0	[AAE]	06.94-08.96	**A0095**	90		06.94-08.96	**S0054**	
	[ABK]					06.94-06.96	**S0054**	
	[ALT]	01.01-12.04	**A3131PR**	12V 140A		08.01-05.04	**S0054**	
		01.01-12.04	**A3131**	12V 140A				
		01.01-12.04	**A3131(VALEO)**	12V 140A				
		01.01-12.04	**A3305PR**	12V 140A				
		08.01-05.04	**A3131**	12V 140A				
		08.01-	**A0076**	150				
		08.01-	**A0195**	120				
		08.01-05.04	**A0457**	12V 140A				
		08.01-05.04	**A0457PR**	12V 140A				
		08.01-05.04	**A3131PR**	12V 140A				
A6 2.0 16V	[ACE]	06.94-10.97	**A0095**	90		06.94-10.97	**S0054**	
A6 2.0 16V Quattro	[ACE]	06.94-12.97	**A0095**	90		06.94-12.97	**S0054**	
A6 2.0 TDi	[4F2, 4F5]				AT	07.04-	**S0175**	12V 2KW
					AT	04.09-	**S0175**	12V 2KW
	[BLB]	07.04-	**A3209(VALEO)**	12V 180A		07.04-	**S0468**	12V 2.0kW
		06.05-	**A3209(VALEO)**	12V 180A		06.05-	**S0468**	12V 2.0kW
	[BNA]	07.04-03.11	**A0492PR**	12V 180A		06.05-	**S0468**	12V 2.0kW

AUDI continued								
		06.05-	A3209(VALEO)	12V 180A				
	[BRE]	07.04-	A3209(VALEO)	12V 180A		07.04-	S0468	12V 2.0kW
		06.05-	A3209(VALEO)	12V 180A		06.05-	S0468	12V 2.0kW
	[BRF]	07.04-03.11	A0492PR	12V 180A		06.05-	S0468	12V 2.0kW
		06.05-	A3209(VALEO)	12V 180A				
	[BVG]	09.05-	A3209(VALEO)	12V 180A		09.05-	S0468	12V 2.0kW
	[CAGA]	01.08-12.11	A0492PR	12V 180A				
	[CAGB]	07.04-03.11	A0492PR	12V 180A		06.05-	S0468	12V 2.0kW
		01.08-12.11	A3308PR	12V 180A		10.08-	S0468	12V 2.0kW
		01.08-12.11	A0492	12V 180A				
	[CAHA]	01.08-12.11	A3308PR	12V 180A				
		01.08-12.11	A0492	12V 180A				
		11.08-03.11	A0492PR	12V 180A				
	[CAHB]	01.08-12.11	A3308PR	12V 180A		04.09-	S0468	12V 2.0kW
		01.08-12.11	A0492	12V 180A				
		01.08-12.11	A0492PR	12V 180A				
	[CGLC]					01.11-	S0397	12V 1.7kW
						03.11-	S0397	12V 1.7kW
						05.11-	S0397	12V 1.7kW
	[CGLD]					01.11-	S0397	12V 1.7kW
						03.11-	S0397	12V 1.7kW
						05.11-	S0397	12V 1.7kW
	[CGLE]					01.11-	S0397	12V 1.7kW
						01.12-	S0397	12V 1.7kW
	[CMGB]					01.11-	S0397	12V 1.7kW
						03.11-	S0397	12V 1.7kW
						05.11-	S0397	12V 1.7kW
	[CSUE]					01.12-	S0397	12V 1.7kW
A6 2.0 TFSi	[BPJ]	06.05-03.11	A3164	12V 150A	AT	01.05-	S0572	12V 1.1kW
						06.05-	S3038	
	[BYK]				AT	01.05-	S0572	12V 1.1kW
	[CAEB]					01.11-12.13	S6148	12V 1.5kW
						03.11-	S0599	12V 1.1kW
	[CAED]					01.13-	S6148	12V 1.5kW
						05.13-	S0599	12V 1.1kW
	[CDNB]					01.10-	S6148	12V 1.5kW
						05.11-	S0319	12V 1.1kW
						05.11-	S0599	12V 1.1kW
						06.11-	S0319	12V 1.1kW
						06.11-	S0599	12V 1.1kW
A6 2.0 TFSi Quattro	[CAEB]					01.12-12.13	S6148	12V 1.5kW
						05.12-05.13	S0599	12V 1.1kW
	[CAED]					01.13-	S6148	12V 1.5kW
						05.13-	S0599	12V 1.1kW
A6 2.3	[AAR]					06.94-12.95	S0015	
A6 2.3 Quattro	[AAR]	06.94-07.97	A3064	90		08.94-07.97	S0015	
A6 2.4	[AGA]	04.97-07.98	A3064	90		02.97-01.05	S0408	12V 1.4kW
		08.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
	[AJG]	04.97-07.98	A3064	90		02.97-01.05	S0408	12V 1.4kW
		08.98-	A0045	120		04.97-01.05	S0408	12V 1.4kW
						12.97-01.05	S0408	12V 1.4kW
	[ALF]	06.97-07.98	A3064	90		02.97-01.05	S0408	12V 1.4kW
		08.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
	[ALW]	08.98-01.99	A0045	120		07.98-01.05	S0408	12V 1.4kW
	[AML]	08.98-09.01	A0045	120		04.97-01.05	S0408	12V 1.4kW
		06.00-04.01	A0050	90		12.97-01.05	S0408	12V 1.4kW
	[AMM]	01.98-12.04	A3108PR	12V 120A		02.97-01.05	S0408	12V 1.4kW
		01.98-12.04	A3108	12V 120A		12.97-01.05	S0408	12V 1.4kW
		06.00-	A0045	120				
	[APC]	08.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
	[APS]	11.98-	A0045	120		12.97-01.05	S0408	12V 1.4kW
						11.98-01.05	S0408	12V 1.4kW
	[APZ]	01.98-12.04	A3108PR	12V 120A		02.97-01.05	S0408	12V 1.4kW
		01.98-12.04	A3108	12V 120A		12.97-01.05	S0408	12V 1.4kW

AUDI continued							
	[ARJ]	11.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
					11.98-01.05	**S0408**	12V 1.4kW
	[ARN]	02.99-	**A0045**	120	02.99-01.05	**S0408**	12V 1.4kW
	[ASM]	06.01-	**A0045**	120	06.01-01.05	**S0408**	12V 1.4kW
		06.01-01.05	**A3108PR**	12V 120A			
		06.01-01.05	**A3108**	12V 120A			
	[BDV]	08.01-	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
		08.01-01.05	**A0303**	12V 140A			
	[BDW]	01.04-	**A3257**	12V 180A	01.04-	**S0374**	12V 1.2kW
		01.04-	**A3265**	12V 180A			
		05.04-10.08	**A3165**	12V 150A			
A6 2.4 Quattro	[AGA]	04.97-07.98	**A3064**	90	02.97-01.05	**S0408**	12V 1.4kW
		08.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
	[AJG]	02.97-07.98	**A3064**	90	02.97-01.05	**S0408**	12V 1.4kW
		08.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
	[ALF]	06.97-07.98	**A3064**	90	02.97-01.05	**S0408**	12V 1.4kW
		08.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
	[AML]	06.00-05.01	**A0050**	90	12.97-01.05	**S0408**	12V 1.4kW
		06.00-05.01	**A0045**	120	11.98-01.05	**S0408**	12V 1.4kW
	[APC]	01.98-12.99	**A3108PR**	12V 120A	08.98-07.99	**S0408**	12V 1.4kW
		01.98-12.99	**A3108**	12V 120A	08.98-05.01	**S0408**	12V 1.4kW
		08.98-05.01	**A0050**	90			
		08.98-05.01	**A0045**	120			
	[APS]	11.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
					11.98-01.05	**S0408**	12V 1.4kW
	[APZ]	01.98-12.01	**A3108PR**	12V 120A	02.97-01.05	**S0408**	12V 1.4kW
		01.98-12.01	**A3108**	12V 120A	12.97-01.05	**S0408**	12V 1.4kW
		11.98-	**A0045**	120			
	[ARJ]	11.98-	**A0045**	120	12.97-01.05	**S0408**	12V 1.4kW
					11.98-01.05	**S0408**	12V 1.4kW
	[BDV]	08.01-	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
		08.01-01.05	**A0303**	12V 140A			
	[BDW]	01.05-10.08	**A3165**	12V 150A	01.05-	**S0374**	12V 1.2kW
A6 2.5 TDi	[AAT]	06.94-10.97	**A3064**	90	06.94-10.97	**S0047**	
	[AEL]				08.94-10.97	**S0047**	
	[AFB]	01.98-12.00	**A3108PR**	12V 120A	04.97-05.00	**S0176**	
		01.98-12.00	**A3108**	12V 120A			
		08.98-05.00	**A0045**	120			
	[AKE]	01.99-12.03	**A3108PR**	12V 120A	02.00-08.03	**S0176**	
		01.99-12.03	**A3108**	12V 120A			
		02.00-08.03	**A0045**	120			
		02.00-01.05	**A0303**	12V 140A			
	[AKN]	01.98-12.99	**A3108PR**	12V 120A	11.98-04.01	**S0176**	
		01.98-12.99	**A3108**	12V 120A			
		01.99-04.01	**A0045**	120			
	[AYM]	08.01-06.02	**A0045**	120	08.01-06.02	**S0176**	
		08.01-01.05	**A0303**	12V 140A			
	[BAU]	02.00-05.04	**A0045**	120	11.02-01.05	**S0176**	
	[BCZ]	11.02-	**A0045**	120	11.02-	**S0176**	
		11.02-01.05	**A0303**	12V 140A			
	[BDG]	07.02-01.05	**A0303**	12V 140A	11.02-	**S0176**	
		11.02-01.05	**A0303**	12V 140A			
		11.02-	**A0045**	120			
	[BDH]	02.00-05.04	**A0045**	120	11.02-01.05	**S0176**	
	[BFC]	07.02-08.03	**A0045**	120	07.02-08.03	**S0176**	
		07.02-01.05	**A0303**	12V 140A			
	[BND]	02.00-08.03	**A0045**	120	02.00-08.03	**S0176**	
A6 2.5 TDi Quattro	[AEL]				07.95-10.97	**S0047**	
	[AFB]	01.98-12.00	**A3108PR**	12V 120A	07.97-05.00	**S0176**	
		01.98-12.00	**A3108**	12V 120A			
		08.98-05.00	**A0045**	120			
	[AKE]	01.99-12.03	**A3108PR**	12V 120A	02.00-08.03	**S0176**	
		01.99-12.03	**A3108**	12V 120A			
		02.00-08.03	**A0045**	120			
		02.00-01.05	**A0303**	12V 140A			
	[AKN]	01.98-12.99	**A3108PR**	12V 120A	12.97-06.99	**S0176**	
		01.98-12.99	**A3108**	12V 120A			

AUDI continued							
		01.99-06.99	**A0045**	120			
	[BAU]	02.03-01.05	**A0045**	120	02.03-01.05	**S0176**	
	[BDH]	02.03-01.05	**A0045**	120	02.03-01.05	**S0176**	
A6 2.6	[ABC]	06.94-07.98	**A3064**	90	06.94-12.97	**S0408**	12V 1.4kW
					06.94-04.97	**S0030**	
	[ACZ]	06.94-10.97	**A3064**	90	06.94-10.97	**S0030**	
A6 2.6 Quattro	[ABC]	06.94-12.97	**A3064**	90	06.94-01.97	**S0030**	
A6 2.7	[AJK]	02.99-05.01	**A0050**	90	02.99-05.01	**S0408**	12V 1.4kW
		02.99-05.01	**A0045**	120			
		02.99-05.01	**A3108PR**	12V 120A			
		02.99-05.01	**A3108**	12V 120A			
A6 2.7 Quattro	[AJK]	10.97-08.00	**A0045**	120	12.97-08.00	**S0408**	12V 1.4kW
		10.97-08.00	**A0050**	90	02.99-08.00	**S0408**	12V 1.4kW
		02.99-08.00	**A3108PR**	12V 120A			
		02.99-08.00	**A3108**	12V 120A			
	[AZA]	09.00-05.01	**A0045**	120	09.00-05.01	**S0408**	12V 1.4kW
A6 2.7 T	[AJK]	01.99-12.01	**A3108PR**	12V 120A			
		01.99-12.01	**A3108**	12V 120A			
A6 2.7 TDi	[BPP]	01.04-	**A3160PR**	12V 180A	11.04-	**S0177**	
		11.04-	**A0232**	12V 180A			
		11.04-	**A3160**	12V 180A			
	[BSG]	01.04-	**A3160PR**	12V 180A	11.04-	**S0177**	
		11.04-	**A0232**	12V 180A			
		11.04-	**A3160**	12V 180A			
	[CANA]	01.08-	**A0299**	12V 180A			
A6 2.7 TDi Quattro	[BPP]	01.04-	**A3160PR**	12V 180A	11.04-	**S0177**	
		11.04-	**A0232**	12V 180A			
		11.04-	**A3160**	12V 180A			
	[BSG]	01.04-	**A3160PR**	12V 180A	06.05-	**S0177**	
		06.05-	**A0232**	12V 180A			
		06.05-	**A3160**	12V 180A			
	[CANA]	01.08-	**A0299**	12V 180A			
		01.08-	**A0409**	12V 180A			
	[CANB]	01.08-	**A0409**	12V 180A			
	[CANC]	01.08-	**A0409**	12V 180A			
A6 2.7 Turbo Quattro	[APB]				01.00-01.02	**S0408**	12V 1.4kW
	[ARE]	08.01-	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
	[BES]	07.02-01.05	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
A6 2.8	[AAH]	06.94-10.97	**A3064**	90	06.94-10.97	**S0030**	
	[ACK]	10.95-07.98	**A3064**	90	10.95-10.97	**S0030**	
		08.98-	**A0045**	120	02.97-07.98	**S0408**	12V 1.4kW
					12.97-07.98	**S0408**	12V 1.4kW
	[AEJ]	06.94-07.96	**A3064**	90	06.94-10.97	**S0030**	
	[AGE]	10.97-07.98	**A3081**	90	10.97-07.98	**S0408**	12V 1.4kW
		10.97-07.98	**A3064**	90	12.97-07.98	**S0408**	12V 1.4kW
		10.97-07.98	**A0273**	12V 120A			
		01.98-12.00	**A3108PR**	12V 120A			
		01.98-12.00	**A3108**	12V 120A			
		08.98-	**A0050**	90			
		08.98-	**A0045**	120			
	[AHA]				01.98-01.99	**S0408**	12V 1.4kW
	[ALG]	02.98-07.98	**A3064**	90	06.97-01.99	**S0408**	12V 1.4kW
		08.98-01.99	**A0050**	90	12.97-01.99	**S0408**	12V 1.4kW
		08.98-01.99	**A0045**	120			
	[AMX]	06.00-05.01	**A0050**	90	06.00-04.01	**S0408**	12V 1.4kW
		06.00-05.01	**A0045**	120			
	[APR]	11.98-	**A0045**	120	11.98-04.01	**S0408**	12V 1.4kW
	[AQD]	11.98-04.01	**A0050**	90	11.98-04.01	**S0408**	12V 1.4kW
		11.98-	**A0045**	120			
	[ATQ]				01.00-01.00	**S0408**	12V 1.4kW
	[ATX]	01.99-12.05	**A3108PR**	12V 120A	07.99-01.05	**S0408**	12V 1.4kW
		01.99-12.05	**A3108**	12V 120A			
		07.99-	**A0045**	120			
	[BBG]	01.99-12.05	**A3108PR**	12V 120A			
		01.99-12.05	**A3108**	12V 120A			
		07.99-	**A0045**	120			

AUDI continued							
A6 2.8 FSi	[BDX]	11.06-10.08	**A3165**	12V 150A	01.07-	**S0374**	12V 1.2kW
		01.07-	**A3257**	12V 180A			
		01.07-	**A3265**	12V 180A			
	[CCDA]	10.08-08.11	**A0460**	12V 180A			
	[CCEA]	01.07-	**A3257**	12V 180A	01.07-	**S0374**	12V 1.2kW
		01.07-	**A3265**	12V 180A			
		10.08-08.11	**A0460**	12V 180A			
	[CHVA]				01.11-	**S3092(VALEO)**	12V 1.4kW
A6 2.8 Fsi	[CHVA]	01.10-	**A2073R**	12V 180A			
A6 2.8 FSi Quattro	[BDX]	01.07-	**A3257**	12V 180A	01.07-	**S0374**	12V 1.2kW
		01.07-	**A3265**	12V 180A			
		06.07-10.08	**A3165**	12V 150A			
	[CCDA]	10.08-08.11	**A0460**	12V 180A			
	[CCEA]	01.07-	**A3257**	12V 180A	01.07-	**S0374**	12V 1.2kW
		01.07-	**A3265**	12V 180A			
		10.08-08.11	**A0460**	12V 180A			
	[CHVA]	01.10-	**A2073R**	12V 180A	01.11-	**S3092(VALEO)**	12V 1.4kW
A6 2.8 Quattro	[AAH]				06.94-10.97	**S0030**	
	[ACK]	10.95-10.97	**A3064**	90	07.96-10.97	**S0030**	
		08.98-	**A0045**	120	04.97-12.98	**S0408**	12V 1.4kW
	[AEJ]				06.94-10.97	**S0030**	
	[AHA]				01.98-01.98	**S0408**	12V 1.4kW
					01.99-01.99	**S0408**	12V 1.4kW
	[ALG]	06.97-07.98	**A3064**	90	06.97-01.99	**S0408**	12V 1.4kW
		08.98-01.99	**A0050**	90			
		08.98-01.99	**A0045**	120			
	[AMX]	05.00-09.02	**A0045**	120	06.00-05.01	**S0408**	12V 1.4kW
		06.00-05.01	**A0050**	90			
	[APR]	11.98-	**A0045**	120	01.99-05.01	**S0408**	12V 1.4kW
		01.99-05.01	**A3108PR**	12V 120A			
		01.99-05.01	**A3108**	12V 120A			
	[AQD]	11.98-05.01	**A0050**	90	12.97-07.99	**S0408**	12V 1.4kW
		11.98-	**A0045**	120	11.98-05.01	**S0408**	12V 1.4kW
	[ATQ]				01.00-01.00	**S0408**	12V 1.4kW
					01.00-01.01	**S0408**	12V 1.4kW
					01.01-01.01	**S0408**	12V 1.4kW
	[ATX]	01.99-12.05	**A3108PR**	12V 120A			
		01.99-12.05	**A3108**	12V 120A			
	[BBG]	01.99-12.05	**A3108PR**	12V 120A			
		01.99-12.05	**A3108**	12V 120A			
A6 3.0	[ASN]	08.01-01.05	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
		08.01-01.05	**A0303**	12V 140A			
		08.01-01.05	**A0160**	150			
A6 3.0 FSi Quattro	[CAJA]	10.08-08.11	**A0460**	12V 180A			
A6 3.0 Quattro	[ASN]	08.01-05.04	**A0045**	120	08.01-01.05	**S0408**	12V 1.4kW
		08.01-05.04	**A0160**	150			
		08.01-01.05	**A0303**	12V 140A			
	[AVK]				01.02-01.02	**S0408**	12V 1.4kW
	[BBJ]	01.01-12.04	**A3108PR**	12V 120A	05.04-05.06	**S0490**	12V 1.2kW
		01.01-12.04	**A3108**	12V 120A	03.05-05.06	**S0408**	12V 1.4kW
A6 3.0 TDi	[BNG]	01.08-	**A0299**	12V 180A			
	[CDYA]	01.08-	**A0299**	12V 180A			
	[CDYB]	01.08-	**A0299**	12V 180A			
	[CDYC]	01.08-	**A0299**	12V 180A			
	[CLAB]				01.10-	**S0536**	12V 2.2kW
A6 3.0 TDi PF	[ASB]	06.06-	**A0232**	12V 180A			
		06.06-	**A3160**	12V 180A			
A6 3.0 TDi Quattro	[ASB]	01.03-12.08	**A3160PR**	12V 180A	06.06-	**S0177**	
		06.06-	**A0232**	12V 180A			
		06.06-	**A3160**	12V 180A			
	[BMK]	05.04-	**A0232**	12V 180A	05.04-	**S0177**	
		05.04-	**A3160**	12V 180A			
		05.04-	**A0303**	12V 140A			
	[BNG]	01.03-12.08	**A3160PR**	12V 180A	05.04-	**S0177**	
		05.04-	**A0232**	12V 180A			

AUDI continued							
		05.04-	**A3160**	12V 180A			
		01.08-	**A0299**	12V 180A			
	[CD..]				01.11-	**S0536**	12V 2.2kW
	[CDYA]	01.08-	**A0299**	12V 180A			
		01.08-12.11	**A0409**	12V 180A			
	[CDYB]	01.08-	**A0299**	12V 180A			
	[CDYC]	01.08-	**A0299**	12V 180A			
		01.08-12.11	**A0409**	12V 180A			
	[CGQB]				01.11-	**S0536**	12V 2.2kW
	[CK..]				01.11-	**S0536**	12V 2.2kW
	[CLAA]				01.11-	**S0536**	12V 2.2kW
	[CPNB]				01.11-	**S0536**	12V 2.2kW
A6 3.0 TFSi	[CAJA]	01.08-	**A3257**	12V 180A	01.08-	**S0374**	12V 1.2kW
		01.08-	**A3265**	12V 180A			
A6 3.0 TFSi Quattro	[CGWB]	01.10-	**A2073R**	12V 180A	01.11-	**S3092(VALEO)**	12V 1.4kW
	[CGWD]	01.10-	**A2073R**	12V 180A			
	[CGXB]	01.10-	**A2073R**	12V 180A			
	[CTUA]	01.10-	**A2073R**	12V 180A			
A6 3.2 FSi	[AUK]	01.04-2007	**A3257**	12V 180A	01.04-12.07	**S0374**	12V 1.2kW
		01.04-12.07	**A3265**	12V 180A			
		05.04-05.09	**A3165**	12V 150A			
	[BKH]	05.04-05.09	**A3165**	12V 150A	01.06-	**S0374**	12V 1.2kW
		01.06-	**A3257**	12V 180A			
		01.06-	**A3265**	12V 180A			
	[CALA]	05.09-03.11	**A0460**	12V 180A			
A6 3.2 FSi Quattro	[AUK]	05.04-10.08	**A3165**	12V 150A			
	[BYU]	01.06-2008	**A3257**	12V 180A	01.06-12.08	**S0374**	12V 1.2kW
A6 3.2 FSI Quattro	[BYU]	01.06-12.08	**A3265**	12V 180A			
A6 4.2 Quattro	[ARS]	11.98-01.05	**A0351**	12V 120A	11.98-	**S0233**	12 1.8kW
	[ART]				01.00-	**S0233**	12 1.8kW
	[ASG]	06.00-01.05	**A0351**	12V 120A	06.00-	**S0233**	12 1.8kW
	[AWN]	06.00-01.05	**A0351**	12V 120A	06.00-	**S0233**	12 1.8kW
	[BAT]				05.04-	**S0233**	12 1.8kW
A6 Allroad 2.7 TDi Quattro	[BPP]	05.06-	**A0232**	12V 180A	05.06-	**S0177**	
		05.06-	**A3160**	12V 180A			
		05.06-10.08	**A3160PR**	12V 180A			
	[BSG]	05.06-	**A0232**	12V 180A	05.06-	**S0177**	
		05.06-	**A3160**	12V 180A			
		05.06-12.11	**A3160PR**	12V 180A			
	[CAND]	05.06-12.11	**A3160PR**	12V 180A			
A6 Allroad 3.0 TDi Quattro	[ASB]	05.06-	**A0232**	12V 180A	05.06-	**S0177**	
		05.06-	**A3160**	12V 180A			
		05.06-10.08	**A3160PR**	12V 180A			
	[BNG]	05.06-	**A0232**	12V 180A	05.06-	**S0177**	
		05.06-	**A3160**	12V 180A			
		05.06-12.11	**A3160PR**	12V 180A			
	[CDUC]				01.12-	**S0536**	12V 2.2kW
	[CDYB]	05.06-12.11	**A3160PR**	12V 180A			
	[CGQB]				01.12-	**S0536**	12V 2.2kW
	[CKVB]				01.12-	**S0536**	12V 2.2kW
	[CKVC]				01.12-	**S0536**	12V 2.2kW
	[CLAA]				01.11-	**S0536**	12V 2.2kW
A6 Allroad 3.0 TFSi Quattro	[CAJA]	10.08-08.11	**A0460**	12V 180A			
A7 2.8 FSi	[CHVA]	01.10-	**A2073R**	12V 180A			
A7 2.8 FSi Quattro	[CHVA]	01.10-	**A2073R**	12V 180A	01.10-	**S3092(VALEO)**	12V 1.4kW
	[CNYA]	01.10-	**A2073R**	12V 180A	01.10-	**S3092(VALEO)**	12V 1.4kW
A7 3.0 TDi	[CLAB]				01.10-	**S0536**	12V 2.2kW
	[CTCC]				01.14-	**S0536**	12V 2.2kW
A7 3.0 TDi Quattro	[CD..]				01.10-	**S0536**	12V 2.2kW
	[CGQB]				01.10-	**S0536**	12V 2.2kW
	[CK..]				01.10-	**S0536**	12V 2.2kW
	[CLAA]				01.10-	**S0536**	12V 2.2kW
	[CPNB]				01.10-	**S0536**	12V 2.2kW
	[CR..]				01.14-	**S0536**	12V 2.2kW
	[CTCB]				01.14-	**S0536**	12V 2.2kW

AUDI continued								
	[CVUA]					01.14-	S0536	12V 2.2kW
	[CVUB]					01.14-	S0536	12V 2.2kW
A7 3.0 TFSi Quattro	[CGWD]	01.10-	A2073R	12V 180A		01.11-	S0536	12V 2.2kW
	[CGWP]					01.10-	S3092(VALEO)	12V 1.4kW
	[CGXB]	01.10-	A2073R	12V 180A		01.11-	S0536	12V 2.2kW
	[CTTA]	01.10-	A2073R	12V 180A		01.11-	S0536	12V 2.2kW
	[CTUA]	01.10-	A2073R	12V 180A		01.11-	S0536	12V 2.2kW
A8 2.5 TDi	[AFB]					06.97-04.00	S0176	
	[AKE]	01.00-12.02	A3108PR	12V 120A		05.00-09.02	S0176	
		01.00-12.02	A3108	12V 120A				
	[AKN]	07.98-09.02	A0045	120		11.97-09.02	S0176	
A8 2.5 TDi Quattro	[AFB]	10.98-06.00	A0045	120		07.97-06.00	S0176	
	[AKE]					11.99-09.02	S0176	
	[AKN]	10.98-04.99	A0045	120		03.98-04.99	S0176	
A8 2.8	[AAH]	03.94-03.96	A3064	90		03.94-03.96	S0030	
	[ACK]	07.95-12.98	A3064	90		07.95-04.97	S0030	
						04.96-12.98	S0408	12V 1.4kW
	[AEJ]					07.95-03.96	S0030	
	[ALG]	10.97-12.98	A3064	90		10.97-12.98	S0408	12V 1.4kW
	[AMX]					05.00-09.02	S0408	12V 1.4kW
	[APR]	01.99-04.99	A0045	120		01.99-04.99	S0408	12V 1.4kW
		01.99-12.02	A3108PR	12V 120A				
		01.99-12.02	A3108	12V 120A				
	[AQD]	01.99-02.01	A0045	120		01.99-02.01	S0408	12V 1.4kW
		01.99-12.02	A3108PR	12V 120A				
		01.99-12.02	A3108	12V 120A				
A8 2.8 FSi	[BDX]					01.07-	S0374	12V 1.2kW
A8 2.8 Quattro	[AAH]	09.94-03.96	A3064	90		09.94-03.96	S0030	
	[ACK]	04.96-12.98	A3064	90		04.96-09.02	S0408	12V 1.4kW
		01.99-12.02	A3108PR	12V 120A		04.96-04.97	S0030	
		01.99-12.02	A3108	12V 120A				
	[AEJ]					07.95-03.96	S0030	
	[ALG]	01.99-12.02	A3108PR	12V 120A				
		01.99-12.02	A3108	12V 120A				
	[AMX]	01.99-12.02	A3108PR	12V 120A		05.00-09.02	S0408	12V 1.4kW
		01.99-12.02	A3108	12V 120A				
		05.00-09.02	A0045	120				
	[APR]	01.99-04.99	A0045	120		01.99-04.99	S0408	12V 1.4kW
		01.99-12.02	A3108PR	12V 120A				
		01.99-12.02	A3108	12V 120A				
	[AQD]	01.99-04.99	A0045	120		01.99-04.99	S0408	12V 1.4kW
		01.99-12.02	A3108PR	12V 120A				
		01.99-12.02	A3108	12V 120A				
A8 3.0	[ASN]	01.03-12.06	A3108PR	12V 120A		08.03-	S0408	12V 1.4kW
		01.03-12.06	A3108	12V 120A				
		08.03-	A0045	120				
		08.03-	A0143	120				
	[BBJ]	01.03-12.06	A3108PR	12V 120A		07.03-	S0408	12V 1.4kW
		01.03-12.06	A3108	12V 120A				
		07.03-	A0351	12V 120A				
A8 3.0 Quattro	[ASN]					08.03-05.05	S0408	12V 1.4kW
	[BBJ]					11.03-05.06	S0408	12V 1.4kW
A8 3.0 TDi	[CLAB]					01.11-	S0536	12V 2.2kW
A8 3.0 TDi Quattro	[ASB]	08.03-	A0232	12V 180A		08.03-	S0191	12 2.2kW
		08.03-	A3160	12V 180A				
	AT	08.03-07.10	A3160PR	12V 180A				
	[BNG]	11.03-	A0232	12V 180A		11.03-	S0177	
		11.03-	A3160	12V 180A				
		11.03-	A3108PR	12V 120A				
		11.03-	A3108	12V 120A				
	AT	11.03-07.10	A3160PR	12V 180A				
	[CDTA]					01.10-	S0536	12V 2.2kW
	[CDTB]					01.10-	S0536	12V 2.2kW
	[CMHA]					01.10-	S0536	12V 2.2kW
	[CTBA]					01.13-	S0536	12V 2.2kW
	[CTBD]					01.13-	S0536	12V 2.2kW

AUDI continued								
A8 3.0 TFSi Quattro	[CGAW]					01.10-	S3092(VALEO)	12V 1.4kW
	[CGXA]					01.10-	S3092(VALEO)	12V 1.4kW
A8 3.2 FSi	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.2 FSi Quattro	[BPK]					01.05-	S0374	12V 1.2kW
A8 3.7	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 3.7 Quattro	[AEW]					07.95-12.98	S0233	12 1.8kW
	[AKC]					05.00-09.02	S0233	12 1.8kW
	[AKJ]					07.95-12.98	S0233	12 1.8kW
	[AQG]					11.98-02.01	S0233	12 1.8kW
A8 4.0 TDi Quattro	[ASE]		01.03-12.05	A2074R	12V 190A	05.03-07.05	S0454	
A8 4.2 FSi Quattro	[CDRA]					01.09-	S3092(VALEO)	12V 1.4kW
A8 4.2 Quattro	[ABZ]					03.94-11.98	S0233	12 1.8kW
	[AEM]					06.94-07.96	S0233	12 1.8kW
	[AGH]					07.95-09.98	S0233	12 1.8kW
	[AKB]					01.00-01.02	S0233	12 1.8kW
	[AKG]					04.97-12.98	S0233	12 1.8kW
	[AQF]					11.98-09.02	S0233	12 1.8kW
	[ARU]					02.99-	S0233	12 1.8kW
	[AUW]					05.00-07.07	S0233	12 1.8kW
	[AUX]					11.98-	S0233	12 1.8kW
A8 4.2 TDi Quattro	[BMC]					01.05-06.05	S0454	
	[BVN]					07.05-07.10	S0454	
	[CDSB]					01.09-12.16	S0536	12V 2.2kW
	[CTEC]					01.09-12.16	S0536	12V 2.2kW
A8 6.0 W12 Quattro	[BHT]					01.07-	S0545(BOSCH)	12V 1.4kW
	[BTE]					01.07-	S0545(BOSCH)	12V 1.4kW
A8 6.3 W12 Quattro	[CEJA]					01.11-	S0397	12V 1.7kW
	[CTNA]					01.11-	S0397	12V 1.7kW
A8 L 3.0 Quattro	[ASN]		08.03-05.05	A3108PR	12V 120A			
			08.03-05.05	A3108	12V 120A			
Allroad 2.5 TDi Quattro	[AKE]		05.00-05.03	A0045	120	05.00-05.03	S0176	
	[BAU]		02.03-01.05	A0127	90	02.03-08.05	S0176	
			02.03-01.05	A0045	120			
	[BCZ]		05.03-08.05	A0303	12V 140A	06.03-	S0176	
Allroad 2.7 Turbo Quattro	[APB]					01.01-01.01	S0408	12V 1.4kW
						01.02-01.02	S0408	12V 1.4kW
	[ARE]		05.00-06.02	A0045	120	05.00-08.06	S0408	12V 1.4kW
			05.00-08.06	A0303	12V 140A			
	[BES]		07.02-08.05	A0045	120	07.02-08.05	S0408	12V 1.4kW
			07.02-08.05	A0303	12V 140A			
Allroad 3.2 Quattro	[AUK]					01.06-	S0374	12V 1.2kW
Allroad 4.2 V8 Quattro	[BAS]					07.02-08.05	S0408	12V 1.4kW
Cabriolet 1.8	[ADR]		01.97-08.00	A0386	12V 70A	01.97-08.00	S0054	
Cabriolet 1.9 TDi	[1Z]	AT	07.95-07.96	A0078	90	06.95-07.96	S3066	12V 1.8kW
			07.95-07.96	A0151	120	06.95-07.96	S0039	
	[AHU]	AT	07.96-08.00	A0078	90	07.96-08.00	S3066	12V 1.8kW
			07.96-08.00	A0151	120	07.96-08.00	S0039	
Cabriolet 2.0	[ABK]		01.93-09.98	A0096	90	01.93-09.98	S0054	
Cabriolet 2.0 16V	[ACE]		06.95-07.96	A0095	90	05.95-07.96	S0054	
Cabriolet 2.3	[NG]		05.91-07.94	A0111	115	05.91-07.94	S0015	
Cabriolet 2.6	[ABC]					01.94-	S0030	
	[ACZ]		06.96-12.99	A3064	90	05.95-12.99	S0030	
Cabriolet 2.8	[AAH]		11.92-08.00	A3064	90	11.92-08.00	S0030	
Coupe 1.6	[YN]		07.80-08.81	A0103	90	07.80-08.81	S0050	
Coupe 1.8	[DD]		08.81-08.82	A0103	90	08.81-08.82	S0050	
	[DZ]		08.89-07.91	A0028	65			
			08.89-07.91	A0094	90			
Coupe 1.8 GT	[DS]		09.82-12.82	A0103	90	09.82-10.88	S0050	
			09.82-10.88	A0094	90			
			08.85-10.88	A0028	65			
	[DZ]		08.86-10.88	A0094	90	08.86-10.88	S0050	
			08.86-10.88	A0028	65			

AUDI continued									
	[JN]		01.85-07.88	**A0094**	90		01.85-07.88	**S0050**	
			08.85-07.88	**A0028**	65				
	[JV]		01.85-07.85	**A0094**	90		09.82-10.88	**S0050**	
			08.85-07.87	**A0028**	65				
	[PV]		08.86-10.88	**A0094**	90		08.86-10.88	**S0050**	
			08.86-10.88	**A0028**	65				
	[SF]		04.86-10.88	**A0028**	65		04.86-10.88	**S0050**	
Coupe 1.8 GT Quattro	[DS]		09.85-10.88	**A0094**	90		09.85-10.88	**S0050**	
			09.85-10.88	**A0028**	65				
	[DZ]		12.84-10.88	**A0094**	90		12.84-10.88	**S0050**	
			12.84-10.88	**A0028**	65				
	[JN]		09.85-10.88	**A0094**	90		09.85-10.88	**S0050**	
			09.85-10.88	**A0028**	65				
	[NE]		09.85-10.88	**A0094**	90		09.85-10.88	**S0050**	
			09.85-10.88	**A0028**	65				
Coupe 1.9	[WN]		08.80-07.83	**A0103**	90		09.82-07.83	**S0015**	
		AC	08.80-07.83	**A0103**	90				
			08.82-07.83	**A0094**	90				
Coupe 2.0	[3A]		05.89-07.90	**A0094**	90	AT	05.89-07.90	**S0050**	
			05.89-07.90	**A0028**	65				
	[AAD]		08.90-07.91	**A0094**	90	AT	08.90-07.91	**S0050**	
			08.90-07.91	**A0028**	65				
	[ABK]		09.91-07.92	**A0095**	90		05.89-12.95	**S0054**	
	[ACE]		08.92-07.93	**A0095**	90		08.92-12.95	**S0054**	
	[HP]		08.83-07.84	**A0094**	90		09.83-07.86	**S0015**	
		AC	08.83-07.84	**A0103**	90				
			08.85-07.86	**A0090**	65				
	[JS]		09.83-07.86	**A0094**	90		09.83-07.86	**S0015**	
			09.83-07.85	**A0103**	90				
			08.85-07.86	**A0090**	65				
		AC	08.85-07.86	**A0105**	90 ^				
	[SK]		03.86-04.88	**A0028**	65		03.86-04.88	**S0015**	
			03.86-04.88	**A0090**	65				
			03.86-04.88	**A0094**	90				
Coupe 2.0 16V	[6A]		01.92-07.92	**A0095**	90		01.92-07.92	**S0054**	
Coupe 2.0 20V	[NM]						08.89-07.91	**S0015**	
Coupe 2.0 20V Quattro	[NM]						08.89-07.91	**S0015**	
Coupe 2.1	[WE]		05.83-07.83	**A0094**	90		01.81-07.83	**S0015**	
Coupe 2.1 Turbo 20V Quattro	[KW]						05.84-07.87	**S0015**	
Coupe 2.1 Turbo Quattro	[GV]		07.80-07.87	**A0103**	90		07.80-07.87	**S0015**	
			06.83-07.87	**A0094**	90				
	[WR]		07.80-07.87	**A0103**	90		07.80-07.87	**S0015**	
			06.83-07.87	**A0094**	90				
Coupe 2.2 20V Quattro	[R]						08.89-07.91	**S0015**	
Coupe 2.2 GT	[KE]	AC	04.82-07.84	**A0103**	90		04.82-07.84	**S0015**	
			08.82-07.84	**A0094**	90				
	[KL]		09.82-08.84	**A0094**	90		08.82-07.84	**S0015**	
		AC	09.82-07.84	**A0103**	90				
	[KV]		09.84-10.88	**A0094**	90		09.84-10.88	**S0015**	
			09.84-07.85	**A0103**	90				
			08.85-10.88	**A0090**	65				
		AC	08.85-10.88	**A0105**	90 ^				
	[KX]		01.84-10.88	**A0094**	90		01.84-10.88	**S0015**	
		AC	01.84-07.85	**A0103**	90				
			08.85-10.88	**A0105**	90 ^				
			08.85-10.88	**A0090**	65				
Coupe 2.2 Quattro	[JT]		12.84-10.88	**A0094**	90		12.84-10.88	**S0015**	
			12.84-07.85	**A0103**	90				
		AC	08.85-10.88	**A0105**	90 ^				
			08.85-10.88	**A0090**	65				
	[KV]		10.84-10.88	**A0094**	90		12.84-07.91	**S0015**	
			10.84-07.85	**A0103**	90				
		AC	08.85-10.88	**A0105**	90 ^				
			08.85-10.88	**A0090**	65				
Coupe 2.2 S2 Quattro	[3B]	AC	09.90-09.92	**A0111**	115		09.90-09.92	**S0015**	
	[ABY]		10.92-12.96	**A0273**	12V 120A		10.92-12.95	**S0015**	

AUDI continued									
Coupe 2.2 Turbo Quattro	[1B]		02.88-07.88	**A0094**	90	02.88-11.90	**S0015**	
			08.88-11.90	**A0111**	115			
	[MB]		08.87-07.88	**A0094**	90	08.87-07.89	**S0015**	
			08.88-07.89	**A0111**	115			
Coupe 2.3	[NG]		01.87-10.88	**A0094**	90	01.87-07.94	**S0015**	
		AC	01.87-10.88	**A0105**	90 ^			
			10.88-07.94	**A0111**	115			
Coupe 2.3 20V	[7A]	AC	08.89-07.91	**A0111**	115	08.89-07.91	**S0015**	
Coupe 2.3 20V Quattro	[7A]	AC	11.88-07.91	**A0111**	115	11.88-07.91	**S0015**	
Coupe 2.3 Quattro	[NG]		01.87-10.88	**A0094**	90	01.87-07.94	**S0015**	
		AC	01.87-10.88	**A0105**	90 ^			
			11.88-07.94	**A0111**	115			
Coupe 2.6	[ABC]					08.92-12.95	**S0030**	
Coupe 2.6 Quattro	[ABC]					08.92-12.95	**S0030**	
Coupe 2.8	[AAH]					09.91-12.95	**S0030**	
Coupe 2.8 Quattro	[AAH]					08.91-12.95	**S0030**	
Q3 1.4 TFSi	[CHPB]					10.13-	**S0567**	12V 1.1kW
	[CZDA]					10.13-	**S0567**	12V 1.1kW
	[CZDB]					07.16-	**S0567**	12V 1.1kW
	[CZEA]					10.13-	**S0567**	12V 1.1kW
Q3 2.0 TDi	[CFFA]		01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
			01.11-12.12	**A3273(VALEO)**	12V 140A			
			01.11-12.12	**A3273PR**	12V 140A			
			01.11-	**A3273PR**	12V 140A			
			01.11-	**A3273**	12V 140A			
			01.11-12.12	**A3273**	12V 140A			
			09.11-	**A0446**	12V 140A			
			09.11-	**A0446PR**	12V 140A			
			01.12-	**A3150**	12V 140A			
	[CFFB]		01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
			01.11-12.12	**A3273(VALEO)**	12V 140A			
			01.11-12.13	**A3273PR**	12V 140A			
			01.11-	**A3273PR**	12V 140A			
			01.11-12.13	**A3273(VALEO)**	12V 140A			
			01.11-	**A3273**	12V 140A			
			01.11-12.12	**A3273**	12V 140A			
			01.11-12.13	**A3273**	12V 140A			
			09.11-	**A0446**	12V 140A			
			09.11-	**A0446PR**	12V 140A			
			01.12-	**A3150**	12V 140A			
	[CFGC]		05.13-	**A3273PR**	12V 140A	05.13-	**S3094**	12V 1.7kW
			05.13-	**A3273(VALEO)**	12V 140A	05.13-	**S0523**	12V 1.7kW
			05.13-	**A3273**	12V 140A			
			05.13-	**A0446**	12V 140A			
			05.13-	**A0446PR**	12V 140A			
	[CLJA]		01.11-12.12	**A3273(VALEO)**	12V 140A			
			01.11-12.14	**A3273PR**	12V 140A			
			01.11-12.14	**A3273(VALEO)**	12V 140A			
			01.11-12.12	**A3273**	12V 140A			
			01.11-12.14	**A3273**	12V 140A			
			09.11-	**A0446**	12V 140A			
			09.11-	**A0446PR**	12V 140A			
			01.12-	**A3150**	12V 140A			
	[CUVC]		01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0429**	12V 140A			
	[CUVD]		01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			

AUDI continued							
		01.15-	**A0429**	12V 140A			
	[CUWA]	01.15-	**A3299**	12V 140A			
		01.15-	**A0473PR**	12V 140A			
		01.15-	**A3299PR**	12V 140A			
		01.15-	**A0429PR**	12V 140A			
		01.15-	**A0429**	12V 140A			
Q3 2.0 TDi Qauttro	[CFFB]	01.11-12.12	**A3273(VALEO)**	12V 140A			
		01.11-12.12	**A3273PR**	12V 140A			
		01.11-12.12	**A3273**	12V 140A			
	[CFGC]	01.11-12.12	**A3273(VALEO)**	12V 140A			
		01.11-12.12	**A3273**	12V 140A			
	[CFGD]	01.11-12.12	**A3273(VALEO)**	12V 140A			
		01.11-12.12	**A3273**	12V 140A			
	[CLLB]	01.11-12.12	**A3273(VALEO)**	12V 140A			
		01.11-12.12	**A3273PR**	12V 140A			
		01.11-12.12	**A3273**	12V 140A			
	[CUVC]	01.15-	**A0473PR**	12V 140A			
		01.15-	**A3299PR**	12V 140A			
		01.15-	**A3299**	12V 140A			
		01.15-	**A0429PR**	12V 140A			
		01.15-	**A0429**	12V 140A			
	[CUWA]	01.15-	**A0473PR**	12V 140A			
		01.15-	**A3299PR**	12V 140A			
		01.15-	**A3299**	12V 140A			
		01.15-	**A0429PR**	12V 140A			
		01.15-	**A0429**	12V 140A			
Q3 2.0 TDi qauttro	[CUVC]	01.15-	**A3299**	12V 140A			
		01.15-	**A0473PR**	12V 140A			
	[CUWA]	01.15-	**A3299**	12V 140A			
		01.15-	**A0473PR**	12V 140A			
Q3 2.0 TDi Quattro	[CFFB]	01.12-	**A3150**	12V 140A			
		01.12-	**A0446**	12V 140A			
		01.12-	**A0446PR**	12V 140A			
	[CFGC]	06.11-	**A0446**	12V 140A			
		06.11-	**A0446PR**	12V 140A			
		06.11-	**A3273PR**	12V 140A			
		06.11-	**A3273(VALEO)**	12V 140A			
		06.11-	**A3273**	12V 140A			
		01.12-	**A3150**	12V 140A			
	[CFGD]	06.11-	**A0446**	12V 140A			
		06.11-	**A0446PR**	12V 140A			
		06.11-	**A3273PR**	12V 140A			
		06.11-	**A3273(VALEO)**	12V 140A			
		06.11-	**A3273**	12V 140A			
		01.12-	**A3150**	12V 140A			
	[CLLB]	06.11-	**A0446**	12V 140A			
		06.11-	**A0446PR**	12V 140A			
		01.12-	**A3150**	12V 140A			
Q3 2.0 TFSi	[CULB]	01.15-	**A3312PR**	12V 140A	01.15-	**S0567**	12V 1.1kW
					05.15-	**S0567**	12V 1.1kW
Q3 2.0 TFSi Quattro	[CCZC]	01.11-	**A3307PR**	12V 140A	01.11-	**S6146**	12V 2.0kW
					06.11-	**S0567**	12V 1.1kW
	[CPSA]	01.11-	**A3307PR**	12V 140A	01.11-	**S6146**	12V 2.0kW
					06.11-	**S0567**	12V 1.1kW
	[CULB]	01.14-	**A3312PR**	12V 140A	11.14-	**S0567**	12V 1.1kW
Q5 2.0 TDi	[CAGA]	08.09-	**A0429**	12V 140	08.09-	**S0397**	12V 1.7kW
	[CAGB]	08.09-	**A0429**	12V 140	08.09-	**S0397**	12V 1.7kW
		08.09-	**A0429PR**	12V 140A			
		08.09-	**A0429**	12V 140A			
	[CAHA]	11.08-	**A0429**	12V 140	11.08-	**S0397**	12V 1.7kW
	[CAHB]	11.08-	**A0429**	12V 140	11.08-	**S0397**	12V 1.7kW
	[CGLA]	11.08-	**A0429**	12V 140	11.08-	**S0397**	12V 1.7kW
	[CGLB]	11.08-	**A0429**	12V 140	11.08-	**S0397**	12V 1.7kW

AUDI continued								
	[CGLD]	11.08-	**A0429**	12V 140		11.08-	**S0397**	12V 1.7kW
	[CJCA]	08.09-	**A0429**	12V 140		08.09-	**S0397**	12V 1.7kW
		01.10-	**A3299**	12V 140A		01.10-	**S0397**	12V 1.7kW
		01.10-	**A0473PR**	12V 140A		11.10-	**S0397**	12V 1.7kW
		01.10-	**A3299PR**	12V 140A				
		01.10-	**A0429PR**	12V 140A				
		01.10-	**A0429**	12V 140A				
		11.10-	**A3304PR**	12V 180A				
	[CJCB]	08.09-	**A0429**	12V 140		08.09-	**S0397**	12V 1.7kW
		01.10-	**A3299**	12V 140A		01.10-	**S0397**	12V 1.7kW
		01.10-	**A0473PR**	12V 140A		11.10-	**S0397**	12V 1.7kW
		01.10-	**A3299PR**	12V 140A				
		01.10-	**A0429PR**	12V 140A				
		01.10-	**A0429**	12V 140A				
		11.10-	**A3304PR**	12V 180A				
	[CJCD]	05.13-	**A3304PR**	12V 180A		05.13-	**S0397**	12V 1.7kW
	[CMGA]	11.08-	**A0429**	12V 140		11.08-	**S0397**	12V 1.7kW
	[CSUA]	05.13-	**A3304PR**	12V 180A				
	[CSUB]	11.10-	**A3304PR**	12V 180A				
Q5 2.0 TDi Quattro	[CA..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CAGA]	08.09-	**A3304PR**	12V 180A				
	[CG..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CGLC]	06.12-	**A3304PR**	12V 180A		06.12-	**S0397**	12V 1.7kW
	[CJ..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CJCA]	08.09-	**A3304PR**	12V 180A				
	[CJCD]	05.13-	**A3304PR**	12V 180A		05.13-	**S0397**	12V 1.7kW
	[CM..]	01.08-	**A3299**	12V 140A		01.08-	**S0397**	12V 1.7kW
		01.08-	**A0473PR**	12V 140A				
		01.08-	**A3299PR**	12V 140A				
		01.08-	**A0429PR**	12V 140A				
		01.08-	**A0429**	12V 140A				
	[CMGB]	06.12-	**A3304PR**	12V 180A		06.12-	**S0397**	12V 1.7kW
	[CSUA]	05.13-	**A3304PR**	12V 180A				
Q5 2.0 TFSi	[CAEB]				ST	11.08-	**S0576**	12V 1.7kW
						11.08-	**S0599**	12V 1.1kW
	[CDNB]	08.09-	**A0271**	12V 140A		08.09-	**S0319**	12V 1.1kW
		08.09-	**A0271PR**	12V 140A		08.09-	**S0599**	12V 1.1kW
	[CDNC]	11.08-	**A0271**	12V 140A		11.08-	**S0576**	12V 1.7kW
						11.08-	**S0599**	12V 1.1kW
	[CNCB]					08.09-	**S0599**	12V 1.1kW
	[CPMA]					11.08-	**S0319**	12V 1.1kW
						11.08-	**S0576**	12V 1.7kW
						11.08-	**S0599**	12V 1.1kW
Q5 2.0 TFSi Hybrid Quattro	[CHJA]					01.11-	**S6148**	12V 1.5kW
Q5 2.0 TFSi Quattro	[CAEB]	01.08-12.12	**A0271PR**	12V 140A				
		01.08-12.12	**A0271**	12V 140A				
	[CDNC]	01.08-12.12	**A0271PR**	12V 140A				
		01.08-12.12	**A0271**	12V 140A				
	[CNCB]					01.14-	**S6148**	12V 1.5kW
	[CNCD]					01.12-	**S6148**	12V 1.5kW
						06.12-	**S0319**	12V 1.1kW
						06.12-	**S0599**	12V 1.1kW
	[CNCE]					01.15-	**S6148**	12V 1.5kW
						08.15-	**S0599**	12V 1.1kW
	[CPMB]					05.13-	**S0599**	12V 1.1kW

AUDI continued									
Q5 3.0 TDi	[CCWA]						01.08-	**S3077**	12V 2.2kW
	[CCWB]						01.08-	**S3077**	12V 2.2kW
Q5 3.0 TDi Quattro	[CCWA]		01.11-	**A3208**	12V 150A		01.08-	**S0536**	12V 2.2kW
	[CCWB]		01.11-	**A3208**	12V 150A		01.08-	**S0536**	12V 2.2kW
	[CDUD]						01.12-	**S0536**	12V 2.2kW
	[CTBA]						01.12-	**S0536**	12V 2.2kW
	[CTBC]						01.12-	**S0536**	12V 2.2kW
Q5 3.2 FSi Quattro	[CALB]		01.08-	**A3121**	12V 150A		01.08-	**S3092(VALEO)**	12V 1.4kW
			01.08-	**A3121PR**	12V 150A				
Q7 3.0 TDi							08.06-05.08	**S0316**	12V 2.0kW
	(4L)						01.06-	**S0270**	12V 2.2kW
	[BUG]		03.06-	**A3160**	12V 180A				
			03.06-	**A0232**	12V 180A				
	[BUN]		03.06-	**A3160**	12V 180A				
			03.06-	**A0232**	12V 180A				
	[CASA]		11.07-	**A0232**	12V 180A	ST	11.07-08.15	**S6156**	12V 2.0kW
			11.07-	**A3160**	12V 180A				
			01.08-	**A0409**	12V 180A				
			01.09-12.10	**A0299**	12V 180A				
			01.09-12.10	**A0409**	12V 180A				
	[CASB]		11.07-	**A3160**	12V 180A				
			11.07-	**A0232**	12V 180A				
			01.08-	**A0409**	12V 180A				
			01.09-12.10	**A0299**	12V 180A				
	[CCMA]					ST	11.07-08.15	**S6156**	12V 2.0kW
	[CJGA]		01.10-	**A0409**	12V 180A	ST	11.07-08.15	**S6156**	12V 2.0kW
	[CJGC]		01.10-	**A0409**	12V 180A	ST	05.10-08.15	**S6156**	12V 2.0kW
	[CJGD]					ST	05.11-08.15	**S6156**	12V 2.0kW
	[CJMA]		01.10-	**A0409**	12V 180A	ST	05.10-08.15	**S6156**	12V 2.0kW
	[CLZB]					ST	05.11-08.15	**S6156**	12V 2.0kW
	[CNRB]					ST	11.07-08.15	**S6156**	12V 2.0kW
	[CRCA]		01.10-	**A0409**	12V 180A	ST	05.11-08.15	**S6156**	12V 2.0kW
Q7 3.0 TDi Quattro	[BUG]	AT	01.06-12.08	**A3160PR**	12V 180A				
	[BUN]	AT	01.06-12.08	**A3160PR**	12V 180A				
	[CASA]	AT	01.06-12.08	**A3160PR**	12V 180A				
			11.07-08.15	**A2072PR**	12V 190A				
		AT	11.07-08.15	**A3160PR**	12V 180A				
	[CASB]	AT	01.06-12.08	**A3160PR**	12V 180A				
	[CATA]		06.09-05.12	**A2072PR**	12V 190A				
	[CCMA]		11.07-08.15	**A2072PR**	12V 190A				
		AT	11.07-08.15	**A3160PR**	12V 180A				
	[CJGA]		11.07-08.15	**A2072PR**	12V 190A				
		AT	11.07-08.15	**A3160PR**	12V 180A				
	[CNRB]		11.07-08.15	**A2072PR**	12V 190A				
		AT	11.07-08.15	**A3160PR**	12V 180A				
Q7 3.0 TFSi	[CJTB]						01.10-	**S3092(VALEO)**	12V 1.4kW
	[CJTC]						01.10-	**S3092(VALEO)**	12V 1.4kW
	[CJWB]						01.10-	**S3092(VALEO)**	12V 1.4kW
	[CJWC]						01.10-	**S3092(VALEO)**	12V 1.4kW
	[CJWE]						01.10-	**S3092(VALEO)**	12V 1.4kW
	[CNAA]						01.10-	**S3092(VALEO)**	12V 1.4kW
Q7 3.6 FSi	[BHK]		08.06-05.10	**A3200(VALEO)**	12V 180A		01.06-	**S0402**	12V 1.7kW
Q7 4.2 FSi	[BAR]						01.06-	**S0545(BOSCH)**	12V 1.4kW
Q7 4.2 TDi	[BTR]						03.07-06.09	**S0454**	
	[CCFA]						05.09-	**S0454**	
	[CCFC]						05.09-	**S0454**	
Q7 4.2 TDi Quattro	[BTR]	AT	03.07-06.09	**A3160PR**	12V 180A				
Q7 V6 3.0 TDi				**A3124**					
Q7 V6 3.0 TFSi				**A3123**					

AUDI continued								
RS4 2.7 Quattro	[ASJ]	01.00-12.01	**A3108PR**	12V 120A				
		01.00-12.01	**A3108**	12V 120A				
	[AZR]	01.00-12.01	**A3108PR**	12V 120A				
		01.00-12.01	**A3108**	12V 120A				
RS4 4.2 Quattro	[CFSA]					01.12-	**S3092(VALEO)**	12V 1.4kW
RS6 4.2 Plus Quattro	[BRV]	04.04-01.05	**A0444**	12V 150A				
RS6 4.2 Quattro	[BCY]	07.02-12.05	**A0444**	12V 150A				
	[BRV]	07.02-12.05	**A0444**	12V 150A				
RS6 5.0 Quattro	[BUH]					01.08-	**S0545(BOSCH)**	12V 1.4kW
S1 2.0 Quattro	[CWZA]	01.14-	**A3312PR**	12V 140A				
S3 1.8 Quattro	[AMK]	03.99-04.02	**A0427**	12V 70A				
		03.99-04.02	**A3333PR**	12V 90A				
		09.00-04.02	**A0059**	120				
		09.00-04.02	**A0027**	12V 90A				
		09.00-04.02	**A0027PR**	12V 90A				
	[APY]	08.98-08.00	**A0059**	120				
		08.98-08.00	**A0027**	12V 90A				
		08.98-08.00	**A0027PR**	12V 90A				
		03.99-04.02	**A0427**	12V 70A				
		03.99-04.02	**A3333PR**	12V 90A				
	[AUL]	03.99-04.02	**A0027**	12V 90A				
		03.99-04.02	**A0027PR**	12V 90A				
		03.99-04.02	**A3333PR**	12V 90A				
		09.00-04.02	**A0059**	120				
		09.00-04.02	**A0027**	12V 90A				
		09.00-04.02	**A0027PR**	12V 90A				
	[BAM]	08.01-06.03	**A0059**	120				
		08.01-06.03	**A0027**	12V 90A				
		08.01-06.03	**A0027PR**	12V 90A				
		10.01-05.03	**A3333PR**	12V 90A				
S3 1.8 T Quattro	[AMK]	01.98-12.02	**A0027**	12V 90A				
		01.98-12.02	**A0027PR**	12V 90A				
	[APY]	01.98-12.02	**A0027**	12V 90A				
		01.98-12.02	**A0027PR**	12V 90A				
S3 1.8 Turbo Quattro	[AMK]					02.98-02.02	**S0248**	12V 2.0kW
S3 2.0 Quattro	[BHZ]	06.08-03.13	**A3283**	12V 140A		06.08-	**S0120**	12 1.1kW
		06.08-03.13	**A3283PR**	12V 140A				
	[CJXB]	01.12-	**A3312PR**	12V 140A		10.13-	**S0567**	12V 1.1kW
	[CJXC]	01.12-	**A3312PR**	12V 140A		10.13-	**S0567**	12V 1.1kW
	[CJXF]	01.12-	**A3312PR**	12V 140A				
S3 2.0 TFSi Quattro	[BHZ]	11.06-	**A0190**	140	6 Speed	11.06-	**S0120**	12 1.1kW
		11.06-08.12	**A3283**	12V 140A	6 speed	11.06-	**S3037**	
		11.06-	**A0190PR**	12V 140A				
		11.06-08.12	**A3283PR**	12V 140A				
S4 2.2 Turbo Quattro	[AAN]	08.91-07.94	**A0111**	115		08.91-07.94	**S0015**	
S4 2.7 Turbo	[APB]					01.00-01.01	**S0408**	12V 1.4kW
						01.01-01.02	**S0408**	12V 1.4kW
						01.02-01.02	**S0408**	12V 1.4kW
S4 3.0 Quattro	[CAKA]	01.08-	**A3121PR**	12V 150A		01.08-	**S3092(VALEO)**	12V 1.4kW
		01.08-	**A3121**	12V 150A				
		11.08-	**A3121**	12V 150A				
S5 3.0 Quattro	[CAKA]	01.10-02.12	**A3121**	12V 150A				
		01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				
	[CGWC]	01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				
	[CGXC]	01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				
	[CREC]	01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				
	[CTDA]	01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				
	[CTUB]	01.10-	**A3121PR**	12V 150A				
		01.10-	**A3121**	12V 150A				

AUDI continued							
S5 4.2 Quattro	[CAUA]				01.07-	**S3092(VALEO)**	12V 1.4kW
S6 2.2 Turbo Quattro	[AAN]				06.94-02.97	**S0015**	
S6 4.2	[BBD]				01.02-01.02	**S0233**	12 1.8kW
S6 4.2 Plus Quattro	[AHK]	06.96-10.97	**A0111**	115			
S6 4.2 Quattro	[AEC]	09.94-07.97	**A0111**	115			
	[ANK]				09.00-	**S0233**	12 1.8kW
	[AQJ]				09.99-	**S0233**	12 1.8kW
S6 5.2 Quattro	[BXA]				01.06-12.11	**S0545(BOSCH)**	12V 1.4kW
S8 4.2 Quattro	[AHC]				07.96-12.98	**S0233**	12 1.8kW
	[AKH]				09.96-12.98	**S0233**	12 1.8kW
	[AQH]				06.99-02.01	**S0233**	12 1.8kW
	[AVP]				09.00-09.02	**S0233**	12 1.8kW
S8 5.2 Quattro	[BSM]				01.06-	**S0545(BOSCH)**	12V 1.4kW
SQ5 3.0 TDi Quattro	[CGQB]				01.12-	**S0536**	12V 2.2kW
TT 1.8 T	[AJQ]	01.98-12.00	**A0027**	12V 90A			
		01.98-12.00	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[APP]	10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[ATC]	10.98-	**A0027**	12V 90A			
		10.98-	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[AUM]	09.02-	**A3333PR**	12V 90A			
	[AUQ]	10.98-	**A0027**	12V 90A			
		10.98-	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[AWP]	10.99-	**A3333PR**	12V 90A			
	[BVP]	01.05-12.06	**A0027**	12V 90A			
		01.05-12.06	**A0027PR**	12V 90A			
		09.05-	**A0027**	12V 90A			
		09.05-	**A0027PR**	12V 90A			
		09.05-	**A3333PR**	12V 90A			
	[BVR]	09.05-	**A3333PR**	12V 90A			
TT 1.8 T Quattro	[AJQ]	01.98-12.00	**A0027**	12V 90A			
		01.98-12.00	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
	[AMU]	10.98-	**A3333PR**	12V 90A			
	[APX]	01.98-12.01	**A0027**	12V 90A			
		01.98-12.01	**A0027PR**	12V 90A			
		10.98-	**A0027**	12V 90A			
		10.98-	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[ARY]	10.98-	**A0027**	12V 90A			
		10.98-	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
	[AUM]	10.99-	**A3333PR**	12V 90A			
	[AUQ]	10.98-	**A0027**	12V 90A			
		10.98-	**A0027PR**	12V 90A			
		10.98-	**A3333PR**	12V 90A			
		02.00-	**A3333PR**	12V 90A			
	[AWP]	10.98-	**A3333PR**	12V 90A			
	[BAM]	10.98-	**A3333PR**	12V 90A			
		10.99-	**A3333PR**	12V 90A			
	[BFV]	01.05-12.06	**A0027**	12V 90A			
		01.05-12.06	**A0027PR**	12V 90A			
		03.05-	**A0027**	12V 90A			
		03.05-	**A0027PR**	12V 90A			
		03.05-	**A3333PR**	12V 90A			
	[BVR]	09.05-	**A3333PR**	12V 90A			

AUDI continued								
TT 1.8 T Roadster	[AUM]	01.01-	**A0027**	12V 90A				
		01.01-	**A0027PR**	12V 90A				
		01.01-	**A3333PR**	12V 90A				
TT 1.8 TFSi	[CDAA]	01.08-12.10	**A3131PR**	12V 140A		06.08-	**S0501(BOSCH)**	12V 1.1kW
		01.08-12.10	**A3131**	12V 140A				
		01.08-12.10	**A3131(VALEO)**	12V 140A				
		01.08-12.10	**A3305PR**	12V 140A				
		06.08-	**A3131**	12V 140A				
		06.08-	**A0457**	12V 140A				
		06.08-	**A0457PR**	12V 140A				
		06.08-	**A3131PR**	12V 140A				
		01.11-	**A3307PR**	12V 140A				
	[CDAB]	01.08-12.10	**A3131PR**	12V 140A				
		01.08-12.10	**A3131**	12V 140A				
		01.08-12.10	**A3131(VALEO)**	12V 140A				
		01.08-12.10	**A3305PR**	12V 140A				
		01.11-	**A3307PR**	12V 140A				
	[CJSA]	01.15-	**A3312PR**	12V 140A				
TT 1.8 Turbo	[AJQ]	07.98-	**A0059**	120		07.98-	**S0048**	
		07.98-	**A0027**	12V 90A				
		07.98-	**A0027PR**	12V 90A				
	[APP]	11.98-	**A0059**	120		07.98-	**S0048**	
		11.99-	**A0027**	12V 90A				
		11.99-	**A0027PR**	12V 90A				
	[ARY]	09.00-05.05	**A0059**	120		09.00-05.05	**S0048**	
		09.00-05.05	**A0027**	12V 90A				
		09.00-05.05	**A0027PR**	12V 90A				
	[ATC]	10.98-	**A0059**	120		10.98-	**S0048**	
		10.98-	**A0027**	12V 90A	AT	10.98-08.00	**S0048**	
		10.98-	**A0027PR**	12V 90A				
	[AUM]	01.01-	**A0059**	120		01.01-	**S0048**	
		01.01-	**A0027**	12V 90A				
		01.01-	**A0027PR**	12V 90A				
	[AUQ]	08.00-	**A0059**	120		08.00-	**S0048**	
		08.00-	**A0027**	12V 90A				
		08.00-	**A0027PR**	12V 90A				
	[AWP]	10.98-	**A0059**	120	AT	10.98-	**S0048**	
		10.98-	**A0027**	12V 90A		10.98-	**S0048**	
		10.98-	**A0027PR**	12V 90A				
	[BVP]	09.05-	**A0059**	120	AT	09.05-	**S0119**	
		09.05-	**A0027**	12V 90A		09.05-	**S0090**	
		09.05-	**A0027PR**	12V 90A		09.05-	**S0048**	
	[BVR]	09.05-	**A0059**	120		09.05-	**S0090**	
		09.05-	**A0027**	12V 90A		09.05-	**S3075**	12V 2.0kW
		09.05-	**A0027PR**	12V 90A				
TT 1.8 Turbo Quattro	[AJQ]	10.98-	**A0059**	120				
		10.98-	**A0027**	12V 90A				
		10.98-	**A0027PR**	12V 90A				
	[AMU]	10.98-	**A0059**	120				
		10.98-	**A0027**	12V 90A				
		10.98-	**A0027PR**	12V 90A				
	[APX]	10.98-	**A0059**	120		05.01-	**S0119**	
		10.98-	**A0027**	12V 90A				
		10.98-	**A0027PR**	12V 90A				
	[ARY]	10.98-	**A0059**	120		10.98-	**S0119**	
		10.98-	**A0027**	12V 90A				
		10.98-	**A0027PR**	12V 90A				
	[ATC]	07.98-	**A0059**	120		07.98-	**S0048**	
		07.98-	**A0027**	12V 90A		10.98-08.00	**S0253**	12V 2.0kW
		07.98-	**A0027PR**	12V 90A				
	[AUM]	10.99-	**A0059**	120				
		10.99-	**A0027**	12V 90A				
		10.99-	**A0027PR**	12V 90A				
	[AWP]	07.98-	**A0059**	120		02.00-	**S0119**	
		07.98-	**A0027**	12V 90A				

AUDI continued							
		07.98-	**A0027PR**	12V 90A			
	[BAM]	10.99-	**A0059**	120	05.01-	**S0119**	
		10.99-	**A0027**	12V 90A			
		10.99-	**A0027PR**	12V 90A			
	[BVR]	03.05-	**A0059**	120	03.05-	**S0048**	
		03.05-	**A0027**	12V 90A	09.05-	**S0090**	
		03.05-	**A0027PR**	12V 90A	09.05-	**S3075**	12V 2.0kW
TT 1.8 Turbo Roadster	[AUM]	01.01-	**A0059**	120	01.01-	**S0048**	
		01.01-	**A0027**	12V 90A			
		01.01-	**A0027PR**	12V 90A			
TT 2.0 Quattro	[CDLA]	05.08-	**A3283**	12V 140A			
		05.08-	**A0446**	12V 140A			
		05.08-	**A0446PR**	12V 140A			
		05.08-	**A3283PR**	12V 140A			
		05.08-	**A3273PR**	12V 140A			
		05.08-	**A3273(VALEO)**	12V 140A			
		05.08-	**A3216PR**	12V 140A			
		05.08-	**A3273**	12V 140A			
	[CDMA]	05.08-	**A3283**	12V 140A			
		05.08-	**A0446**	12V 140A			
		05.08-	**A0446PR**	12V 140A			
		05.08-	**A3283PR**	12V 140A			
		05.08-	**A3273PR**	12V 140A			
		05.08-	**A3273(VALEO)**	12V 140A			
		05.08-	**A3216PR**	12V 140A			
		05.08-	**A3273**	12V 140A			
TT 2.0 TDi	[CUNA]	01.14-	**A3299**	12V 140A			
		01.14-	**A0473PR**	12V 140A			
		01.14-	**A3299PR**	12V 140A			
		01.14-	**A0429PR**	12V 140A			
		01.14-	**A0429**	12V 140A			
TT 2.0 TDi Quattro	[CBBB]	06.08-	**A3283**	12V 140A	06.08-	**S0243**	12 2.0kW
		06.08-	**A0446**	12V 140A	06.08-	**S0523**	12V 1.7kW
		06.08-	**A0446PR**	12V 140A			
		06.08-	**A3283PR**	12V 140A			
	[CDMA]	01.11-12.13	**A3273(VALEO)**	12V 140A			
		01.11-12.13	**A3273**	12V 140A			
	[CFGB]	06.08-	**A3283**	12V 140A	06.08-	**S0523**	12V 1.7kW
		06.08-	**A0446**	12V 140A			
		06.08-	**A0446PR**	12V 140A			
		06.08-	**A3283PR**	12V 140A			
		01.11-12.13	**A3273(VALEO)**	12V 140A			
		01.11-12.13	**A3273**	12V 140A			
TT 2.0 TFSi	[BWA]	08.06-06.10	**A3283**	12V 140A	10.06-	**S3037**	
		08.06-06.10	**A3283PR**	12V 140A	10.06-	**S0120**	12 1.1kW
		10.06-	**A0190**	140			
		10.06-	**A0190PR**	12V 140A			
		03.07-06.10	**A3283**	12V 140A			
		03.07-06.10	**A3283PR**	12V 140A			
	[CESA]	05.10-	**A3307PR**	12V 140A	05.10-	**S0567**	12V 1.1kW
	[CETA]	01.11-	**A3307PR**	12V 140A			
	[CHHC]	01.14-	**A3312PR**	12V 140A	09.14-	**S0567**	12V 1.1kW
	[CJYF]	01.14-	**A3312PR**	12V 140A	01.14-	**S0567**	12V 1.1kW
	[CJYG]	01.14-	**A3312PR**	12V 140A	01.14-	**S0567**	12V 1.1kW
TT 2.0 TFSi Quattro	[BWA]	06.08-06.10	**A3305PR**	12V 140A			
	[CCZA]	01.08-12.10	**A3131PR**	12V 140A	06.08-	**S0120**	12 1.1kW
		01.08-12.10	**A3131**	12V 140A			
		01.08-12.10	**A3131(VALEO)**	12V 140A			
		01.08-12.10	**A3305PR**	12V 140A			
		06.08-	**A3131**	12V 140A			
		06.08-	**A0457**	12V 140A			
		06.08-	**A0457PR**	12V 140A			
		06.08-	**A3131PR**	12V 140A			
	[CDLB]	05.08-	**A3283**	12V 140A	06.08-	**S0120**	12 1.1kW

VEHICLE				A/V/i			V/i	
AUDI continued								
			05.08-	**A0446**	12V 140A			
			05.08-	**A0446PR**	12V 140A			
			05.08-	**A3283PR**	12V 140A			
			05.08-	**A3273PR**	12V 140A			
			05.08-	**A3273(VALEO)**	12V 140A			
			05.08-	**A3273**	12V 140A			
	[CESA]		05.10-	**A3307PR**	12V 140A	05.10-	**S0567**	12V 1.1kW
	[CETA]		05.10-	**A3307PR**	12V 140A	05.10-	**S0567**	12V 1.1kW
	[CHHC]		01.14-	**A3312PR**	12V 140A	01.14-	**S0567**	12V 1.1kW
						09.14-	**S0567**	12V 1.1kW
	[CJYF]		01.14-	**A3312PR**	12V 140A	01.14-	**S0567**	12V 1.1kW
	[CJYG]		01.14-	**A3312PR**	12V 140A	01.14-	**S0567**	12V 1.1kW
TT 2.0 TTS Quattro	[CJXF]					02.15-	**S0567**	12V 1.1kW
	[CJXG]					11.14-	**S0567**	12V 1.1kW
TT 2.5 TFSi Quattro	[CEPA]		01.09-	**A0467**	12V 140A	05.09-	**S0120**	12 1.1kW
			01.09-	**A0467PR**	12V 140A			
			07.09-	**A3283**	12V 140A			
			07.09-	**A3283PR**	12V 140A			
TT 3.2 Quattro	[BHE]		01.03-	**A0027**	12V 90A			
			01.03-	**A0027PR**	12V 90A			
	[BUB]		01.06-12.10	**A3216**	12V 140A			
TT 3.2 V6 Quattro	[BUB]		08.06-06.10	**A3283**	12V 140A	08.06-06.10	**S3094**	12V 1.7kW
			08.06-06.10	**A3283PR**	12V 140A	08.06-06.10	**S0523**	12V 1.7kW
			10.06-	**A0190**	140	AT 10.06-	**S0253**	12V 2.0kW
			10.06-	**A0190PR**	12V 140A	10.06-	**S0243**	12 2.0kW
			03.07-06.10	**A3283**	12V 140A	03.07-06.10	**S3094**	12V 1.7kW
			03.07-06.10	**A3283PR**	12V 140A	03.07-06.10	**S0523**	12V 1.7kW
TT 3.2 VR6 Quattro	[BHE]		07.03-	**A0059**	120	07.03-	**S0119**	
			07.03-	**A0027**	12V 90A			
			07.03-	**A0027PR**	12V 90A			
			07.03-	**A3333PR**	12V 90A			
	[BPF]		06.04-05.05	**A3333PR**	12V 90A			
TT Roadster 2.0 TFSi	[CHHC]					11.14-	**S0567**	12V 1.1kW
TT Roadster 2.0 TFSi Quattro	[CHHC]					11.14-	**S0567**	12V 1.1kW
TT Roadster 2.0 TTS Quattro	[CJXF]					02.15-	**S0567**	12V 1.1kW
	[CJXG]					11.14-	**S0567**	12V 1.1kW
V8 3.6 Quattro	[PT]		10.88-02.94	**A0111**	115			
V8 4.2 Quattro	[ABH]		10.91-11.93	**A0111**	115			
AUSTIN								
1100 MK 1.1			01.70-12.74	**A9088**	12V 33A			
1300 MK 1.3			01.70-12.74	**A9088**	12V 33A			
1300 MK 1.3 GT			01.70-12.74	**A9088**	12V 33A			
Allegro 1.0	[99H]		01.80-10.83	**A4102**	12V 43A			
Allegro 1.1	[10H]		05.73-10.81	**A4102**	12V 43A			
			05.73-10.81	**A9088**	12V 33A			
			01.75-10.79	**A9088**	12V 33A			
Allegro 1.3	[12H]		05.73-03.82	**A4102**	12V 43A			
			05.73-03.82	**A9088**	12V 33A			
			01.79-10.83	**A4102**	12V 43A			
			01.79-10.83	**A9088**	12V 33A			
	[12L]		01.75-10.79	**A9088**	12V 33A			
			08.75-03.83	**A9088**	12V 33A			
Allegro 1.5	[14H]		05.73-03.82	**A4102**	12V 43A			
			05.73-03.82	**A9088**	12V 33A			
			08.75-03.82	**A9088**	12V 33A			
Allegro 1.7			08.79-03.82	**A4102**	12V 43A			
			08.79-03.82	**A9088**	12V 33A			
	[17LA]		01.75-10.79	**A9088**	12V 33A			
Ambassador 1.7	[17HL]	12V 70A	03.82-02.84	**A1028**				
Ambassador 2.0	[20H]	12V 70A	03.82-10.84	**A1028**				
Maestro 1.3	[12H999AA]	12V 70A	03.83-08.85	**A1028**				
Maestro 1.6	[16H956AK]		03.83-10.84	**A4108**	12V 65A			
	[16HA03AL]		03.83-08.85	**A4108**	12V 65A			
	[16HC37]		03.83-08.90	**A4108**	12V 65A			

VEHICLE				A/V/i			V/i	
AUSTIN continued								
Maestro 1.6 MG	[16HA35AL]		03.83-08.90	**A4108**	12V 65A			
Mariner 1.8			01.73-01.75	**A9088**	12V 33A			
Mariner 1.8 GT			01.73-01.75	**A9088**	12V 33A			
Maxi 1.5 1500	[14H]		04.69-07.80	**A9088**	12V 33A			
Maxi 1.7 1750	[17H]		10.80-12.82	**A9088**	12V 33A			
Maxi 1.8 1750			10.72-10.80	**A9088**	12V 33A			
	[17H]		04.69-10.80	**A9088**	12V 33A			
Metro 1.0	[99HA65P]		10.80-04.90	**A4102**	12V 43A			
		12V 70A	10.80-04.90	**A1028**				
	[99H]		10.80-04.90	**A4102**	12V 43A			
		12V 70A	10.80-04.90	**A1028**				
	[A]		10.80-04.90	**A4102**	12V 43A			
Metro 1.3	[12H996AA]		10.80-12.85	**A4102**	12V 43A			
		12V 70A	10.80-12.85	**A1028**				
	[12HA83AA]		10.80-04.90	**A4102**	12V 43A			
		12V 70A	10.80-04.90	**A1028**				
	[12HC21AA]	12V 70A	11.85-04.90	**A1028**				
	[12HL]		10.80-12.83	**A4102**	12V 43A			
	[12H]		10.80-04.90	**A4102**	12V 43A			
		12V 70A	10.80-04.90	**A1028**				
Mini 0.85 850	[BMC Serie A]		01.67-08.79	**A9088**	12V 33A			
Mini 1.0 1000	[99HD81]	12V 70A	01.92-06.93	**A1028**				
	[99H]		10.67-09.84	**A4102**	12V 43A			
			10.67-09.84	**A9088**	12V 33A			
	[A]		10.67-09.84	**A4102**	12V 43A			
			10.67-09.84	**A9088**	12V 33A			
Mini 1.0 1000 Mayfair Sport	[99H997P]	12V 70A	08.82-06.93	**A1028**				
	[99HA53P]		08.82-06.93	**A4102**	12V 43A			
		12V 70A	08.82-06.93	**A1028**				
	[99HC20P]	12V 70A	08.82-06.93	**A1028**				
	[99HD81]	12V 70A	09.88-06.93	**A1028**				
Mini 1.1 1100 Special	[10H]		01.76-08.81	**A9088**	12V 33A			
Mini 1.3 1300	[12A2A]		01.91-12.91	**A9088**	12V 33A			
	[12A2D]	12V 70A	01.92-04.95	**A1028**				
Mini 11.3 GT 1275			10.69-08.80	**A9088**	12V 33A			
Montego 1.6	[16HC37]		04.84-08.88	**A4108**	12V 65A			
			10.84-08.88	**A4108**	12V 65A			
Montego 2.0	[20HSC]		04.84-08.88	**A4113**	12V 70A			
	[20H]		04.84-08.88	**A4113**	12V 70A			
Montego 2.0 i	[20H]		04.84-08.88	**A4113**	12V 70A			
Montego 2.0 i Turbo	[20HC85]		04.84-08.88	**A4113**	12V 70A			
Princess 1.7 1700	[17HL]		10.78-10.82	**A4102**	12V 43A			
Princess 1.8 1800	[18H]		04.76-09.78	**A4102**	12V 43A			
Princess 2.0 2000	[20H]		10.78-10.82	**A4102**	12V 43A			
Princess 2.2 2200	[22H]		04.76-09.78	**A4102**	12V 43A			
			10.78-10.82	**A4102**	12V 43A			
AUSTIN-HEALEY								
Sprite MK 1.1			03.64-09.66	**A4036**	70 12V			
Sprite MK 1.3			03.66-10.71	**A4036**	70 12V			
AUTOBIANCHI								
A 112 0.9						01.76-12.78	**S4033**	
A 112 0.9 E						01.73-12.77	**S4033**	
A 112 0.9 Junior	[A112A5.000]		07.75-12.85	**A4081**	12V 45A	07.75-12.85	**S4033**	
	[A112B2.000]		07.75-12.85	**A4081**	12V 45A	07.75-12.85	**S4033**	
A 112 1.0 Abarth	[A112A1.000]					09.71-12.75	**S4033**	
	[A112A2.000]		01.74-12.84	**A4081**	12V 45A	01.74-12.84	**S4033**	
A 112 1.0 E Elite,LX	[A112B1.000]		11.77-12.84	**A4081**	12V 45A	11.77-12.84	**S4033**	
Y10 1.0	[156A.000]		03.85-12.88	**A4059**	12V 55A	03.85-12.88	**S4039**	12V 0.9kW
	[156A2.000]		03.85-	**A4063**	12V 55A	03.85-	**S4039**	12V 0.9kW
	[156A2.246]		10.87-10.95	**A9215**	12V 45A	10.87-09.92	**S4039**	12V 0.9kW
			01.89-09.92	**A4063**	12V 55A			
Y10 1.0 4WD	[156A3.000]		09.86-12.88	**A4063**	12V 55A	12.86-12.88	**S4039**	12V 0.9kW
			12.86-10.95	**A9215**	12V 45A			
Y10 1.0 Turbo	[156A1.000]		03.85-12.88	**A4063**	12V 55A	03.85-12.88	**S4039**	12V 0.9kW

VEHICLE			A/V/i			V/i	
AUTOBIANCHI continued							
Y10 1.1	[156C.000]	06.89-09.92	**A4063**	12V 55A	06.89-09.92	**S4039**	12V 0.9kW
Y10 1.1 4WD	[156C.000]	06.89-09.92	**A4063**	12V 55A	06.89-09.92	**S4039**	12V 0.9kW
Y10 1.1 i.e.	[156C.046]	09.90-01.95	**A4063**	12V 55A	09.90-01.95	**S4039**	12V 0.9kW
Y10 1.3 i.e. GT	[146A5.046]				01.89-09.92	**S4039**	12V 0.9kW
AUTODIZEL							
Engine 11.2	[YaMZ236]					**S9230**	24V 5.5kW
Engine 14.9	[YaMZ238]					**S9230**	24V 5.5kW
AVELING BARFORD							
DC					01.80-	**S9219(LETRIKA)**	12V 2.8kW
DC Range					01.80-	**S9045**	12 2.7kW
GC4					01.72-01.76	**S9219(LETRIKA)**	12V 2.8kW
GC4, GD4 Road Roller					01.72-01.76	**S9045**	12 2.7kW
GD4					01.72-01.76	**S9219(LETRIKA)**	12V 2.8kW
GN					01.65-01.79	**S9219(LETRIKA)**	12V 2.8kW
GN Road Roller					01.65-01.79	**S9045**	12 2.7kW
PM20					01.77-01.78	**S9219(LETRIKA)**	12V 2.8kW
PM20 Road Roller					01.77-01.78	**S9045**	12 2.7kW
PR15					01.77-01.78	**S9219(LETRIKA)**	12V 2.8kW
PR15 Road Roller					01.77-01.78	**S9045**	12 2.7kW
PTR					01.72-01.76	**S9219(LETRIKA)**	12V 2.8kW
PTR Road Roller					01.72-01.76	**S9045**	12 2.7kW
TD					01.80-	**S9219(LETRIKA)**	12V 2.8kW
TD Range					01.80-	**S9045**	12 2.7kW
TR					01.65-01.79	**S9219(LETRIKA)**	12V 2.8kW
TR Road Roller					01.65-01.79	**S9045**	12 2.7kW
VP VIBRATORY					01.69-01.73	**S9219(LETRIKA)**	12V 2.8kW
VP VIBRATORY Road Roller					01.69-01.73	**S9045**	12 2.7kW
VS					01.69-01.73	**S9219(LETRIKA)**	12V 2.8kW
VS Road Roller					01.69-01.73	**S9045**	12 2.7kW
VSA					01.77-	**S9219(LETRIKA)**	12V 2.8kW
VSA, VXC011 Road Roller					01.77-	**S9045**	12 2.7kW
VXC011					01.77-	**S9219(LETRIKA)**	12V 2.8kW
AVIA							
A - 21 3.5	[D 407.03.00]					**S9047**	12 2.7kW
A - 31 3.5	[D 407.01.02]					**S9047**	12 2.7kW
A - 60 3.5	[140]					**S9047**	12 2.7kW
A - 75 3.5	[141]					**S9047**	12 2.7kW
Various Models						**S0376**	12V 1.4kW
BARBER GREENE							
BG730	[3056T]					**S6203**	12V 2.7kW
SA 131					01.76-	**S9051**	12 2.7kW
					01.76-	**S9199(LETRIKA)**	12V 4.2kW
SA 140					01.76-	**S9051**	12 2.7kW
					01.76-	**S9199(LETRIKA)**	12V 4.2kW
SA 141					01.76-	**S9051**	12 2.7kW
					01.76-	**S9199(LETRIKA)**	12V 4.2kW
	[PERKINS 1004.4]					**S9045**	12 2.7kW
SA141					01.76-	**S9219(LETRIKA)**	12V 2.8kW
SB 111 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
SB 131	[PERKINS 1004.4]					**S9045**	12 2.7kW
SB 131 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
SB 140 Hydrostatic Finisher					01.76-	**S9045**	12 2.7kW
SB 170 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW

VEHICLE			A/V/i			V/i	
BARBER GREENE continued							
SB 30 Asphalt Finisher					01.76-	**S9045**	12 2.7kW
SB131					01.76-	**S9219(LETRIKA)**	12V 2.8kW
SB140					01.76-	**S9219(LETRIKA)**	12V 2.8kW
SB30					01.76-	**S9219(LETRIKA)**	12V 2.8kW
Various Models					GR	**S9023**	12V 3KW
BAREIROS							
B Turbo 300 11.9					01.71-06.78	**S0440**	24V 5.4kW
	[BS36]				01.71-06.78	**S0444**	
TB Turbo 300 11.9	[BS36]				01.71-05.78	**S0444**	
Turbo 300 12.0					01.71-05.78	**S0440**	24V 5.4kW
	[BS36]				01.71-05.78	**S0444**	
					11.73-05.83	**S0444**	
BAUDOUIN							
6P15					06.81-	**S0364**	24V 6.7kW
DNP 4 AN					04.82-	**S0364**	24V 6.7kW
P15-2 AN					05.84-	**S0364**	24V 6.7kW
P15-2 SR					05.84-	**S0364**	24V 6.7kW
BAUTZ							
Commodore					01.68-12.72	**S9196(LETRIKA)**	12V 2.7kW
T600					01.68-12.72	**S9196(LETRIKA)**	12V 2.7kW
BCS							
270						**S0377**	12V 1.1kW
300					06.78-	**S0209**	12 1.7kW
300 1.0	[LDW1003]		**A9227**	12V 65A			
303						**S0377**	12V 1.1kW
400 1.4	[LDW1404]		**A9227**	12V 65A			
600					01.68-	**S0209**	12 1.7kW
603						**S0377**	12V 1.1kW
700					01.84-	**S0209**	12 1.7kW
701						**S0377**	12V 1.1kW
735						**S0377**	12V 1.1kW
737						**S0377**	12V 1.1kW
745						**S0377**	12V 1.1kW
BEDFORD							
220		01.69-	**A9230**	12V 65A			
230		01.69-	**A9230**	12V 65A			
240		01.69-	**A9230**	12V 65A			
300					01.75-01.84	**S9199(LETRIKA)**	12V 4.2kW
5000 Powerswivel 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
5000 Tippers 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
6000 Tippers 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
7000 Tippers 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
9000 Tippers 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
Ascona C 1.6 Diesel	[16DA]				03.82-08.88	**S0217**	12 1.7kW
	[16D]				03.82-08.88	**S0217**	12 1.7kW
Astra 1.6 Diesel	[16D]				07.82-08.88	**S0217**	12 1.7kW
Blitz 2.3 D	[23D]	01.73-10.87	**A0440**	12V 70A			
Blitz 2.3 Diesel	[23D]				01.73-10.87	**S0306**	12V 2.2kW
CA Van 1.6					01.69-12.71	**S4060**	12V 0.8kW
CA Van 2.0					01.69-12.71	**S4060**	12V 0.8kW
CF Van 1.6					01.69-12.71	**S4060**	12V 0.8kW
CF Van 2.0					01.69-12.71	**S4060**	12V 0.8kW
CF Van 2.3 D		01.87-	**A0440**	12V 70A			
Chevanne 1.3	[LW4]				03.80-12.82	**S4056**	12V 0.8kW
HDC 12/13 Road Roller 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
HDC 14/15 Road Roller 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
Midi 2.2 Diesel, 4WD	[22DIE]	06.88-08.92	**A2027**	12V 50A			
Rascal 1.0	[FA10A]	07.86-06.90	**A5028**	12V 40A			
		07.86-06.90	**A2075**	12V 40A			
SP Coach 300					01.75-01.84	**S9051**	12 2.7kW

BEDFORD continued						
SX 5000 4.0	[PERKINS 1004.4]				**S9047**	12 2.7kW
SX 6000 4.0	[PERKINS 1004.4]				**S9047**	12 2.7kW
TL 1000 330				01.80-01.82	**S9199(LETRIKA)**	12V 4.2kW
TL 1000 330 / 1260 330				01.80-01.82	**S9051**	12 2.7kW
TL 1260 330				01.80-01.82	**S9051**	12 2.7kW
				01.80-01.82	**S9199(LETRIKA)**	12V 4.2kW
TL 1630 330				01.82-01.86	**S9051**	12 2.7kW
TL 1630 330 Turbo (107 bhp)				01.82-01.86	**S9199(LETRIKA)**	12V 4.2kW
TL 3.6				01.80-11.86	**S4012**	12V 2.8KW
TL 5.4				01.80-11.86	**S4012**	12V 2.8KW
TL 860 330				01.80-01.82	**S9051**	12 2.7kW
				01.80-01.82	**S9199(LETRIKA)**	12V 4.2kW
Various Models					**S9023**	12V 3KW
BELARUS						
1005 4.8 T	[D-245S]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
1005 4.8 Turbo	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
1021 4.8 T	[D-245S]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
1021 4.8 Turbo	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
1021.3 4.8 T	[D-245S2]			01.07-	**S9093**	24V 4.0kW
				01.07-	**S9093(LETRIKA)**	24V 4.0kW
1021.3 4.8 Turbo	[MMZ D-245]			01.07-	**S9093(LETRIKA)**	24V 4.0kW
1021.4 4.8	[D-245S3A]			01.13-	**S9093(LETRIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
1025 4.8	[D-245]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
1025.3 4.8 T	[D-245 S2]			01.04-	**S9093(LETRIKA)**	24V 4.0kW
	[D-245S2]			01.04-	**S9093**	24V 4.0kW
				01.04-	**S9093(LETRIKA)**	24V 4.0kW
1025.3A					**S9095(LETRIKA)**	24V 3.2kW
1025.4 4.8	[D-245S3B]			01.13-	**S9093(LETRIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
1025.4 4.8 T	[D-245 S2]			01.08-	**S9093(LETRIKA)**	24V 4.0kW
	[D-245S2]			01.08-	**S9093**	24V 4.0kW
				01.08-	**S9093(LETRIKA)**	24V 4.0kW
1025.4-10/91 4.8	[D-245S3A]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
1025.4-10/99 4.0	[TCD2012 L04-2V C3UT83]				**S9093(LETRIKA)**	24V 4.0kW
	[TCD2012]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
1025.5 4.8					**S9095**	24V 3.2kW
					S9095(LETRIKA)	24V 3.2kW
1025.6 4.8					**S9095**	24V 3.2kW
					S9095(LETRIKA)	24V 3.2kW
1025XL 4.8	[D-245]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW

BELARUS continued							
1220.3 4.8	[D-245.252]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245.252]					**S9093(LETRIKA)**	24V 4.0kW
1220.4 4.8	[D-245.2S3]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245.2S3]					**S9093(LETRIKA)**	24V 4.0kW
1522 7.1	[D-260.6]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-260]					**S9093(LETRIKA)**	24V 4.0kW
320.4 1.6	[LDW1603]	01.13-	**A9227**	12V 65A			
320.5 1.6	[LDW1603]	01.13-	**A9227**	12V 65A			
323.5 4.8	[D-245.5S3B]				01.13-	**S9093(LETRIKA)**	24V 4.0kW
					01.13-	**S9093**	24V 4.0kW
422 2.1	[LDW2204]	01.13-	**A9227**	12V 65A			
510 4.8	[D-244]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
510 E 4.8	[MMZ D-244]					**S9093(LETRIKA)**	24V 4.0kW
510E 4.8	[D-244]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
512 E 4.8	[MMZ D-244]					**S9093(LETRIKA)**	24V 4.0kW
512E 4.8	[D-244]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
520 4.8	[D-242]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-242]					**S9093(LETRIKA)**	24V 4.0kW
522 4.8	[D-242]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-242]					**S9093(LETRIKA)**	24V 4.0kW
570 4.8	[D-242]				01.90-	**S9093**	24V 4.0kW
					01.90-	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-242]				01.90-	**S9093(LETRIKA)**	24V 4.0kW
572 4.8	[D-242]				01.90-	**S9093**	24V 4.0kW
					01.90-	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-242]				01.90-	**S9093(LETRIKA)**	24V 4.0kW
622 2.1	[LDW2204T]	01.13-	**A9227**	12V 65A			
8.04.820	[D-243]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-243]				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
8.04.825					01.77-12.96	**S9093**	24V 4.0kW
					01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
80.1 4.8	[D-242]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-243]					**S9093(LETRIKA)**	24V 4.0kW
800 4.8	[D-243]				01.79-12.96	**S9093**	24V 4.0kW
					01.79-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-243]				01.79-12.96	**S9093(LETRIKA)**	24V 4.0kW
800M 4.8	[D-243]				01.79-12.96	**S9093**	24V 4.0kW
					01.79-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-243]				01.79-12.96	**S9093(LETRIKA)**	24V 4.0kW

BELARUS continued						
802 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ 4]			01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
805 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ 4]			01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
82.1 4.8	[D-243]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-243]				**S9093(LETRIKA)**	24V 4.0kW
820 4.8	[D-243]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-243]				**S9093(LETRIKA)**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
822 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ 4]				**S9093(LETRIKA)**	24V 4.0kW
825 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
890 4.8 Turbo	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
890 T 4.8	[D-245.5]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
892 4.8 Turbo	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
892 T 4.8	[D-245.5]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
892.2 4.8	[D-245.5]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245]				**S9093(LETRIKA)**	24V 4.0kW
900 4.8	[D-243]			01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-243]			01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
900 S 4.8	[MMZ D-243]				**S9093(LETRIKA)**	24V 4.0kW
900S 4.8	[D-243]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
902 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ 4]			01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
905 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ 4]			01.77-12.96	**S9093(LETRIKA)**	24V 4.0kW
920 4.8	[D-243]			01.94-12.96	**S9093**	24V 4.0kW
				01.94-12.96	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-243]			01.94-12.96	**S9093(LETRIKA)**	24V 4.0kW
920.3 4.8	[D-245.43S3A]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245.43]				**S9093(LETRIKA)**	24V 4.0kW

BELARUS continued						
920.3-70	[MMZ D-245.43]				**S9093(LET RIKA)**	24V 4.0kW
920.3-70 4.8	[D-245.43S3A]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
920.3A					**S9095(LET RIKA)**	24V 3.2kW
	[MMZ D-245]				**S9093(LET RIKA)**	24V 4.0kW
920.3A 4.8	[D-245]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
920.4 4.8	[D-245.43S3A]			01.13-	**S9093(LET RIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
920.4-10/91 4.0	[TCD2012]				**S9236**	12V 4.0kW
920.4-10/91 4.8	[D-245.43S3A]			01.08-	**S9093**	24V 4.0kW
				01.08-	**S9093(LET RIKA)**	24V 4.0kW
	[MMZ D-245.43]			01.08-	**S9093(LET RIKA)**	24V 4.0kW
920.4-10/99 4.0	[TCD2012]				**S9236**	12V 4.0kW
921.3 4.8	[D-245.5S2]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.5]				**S9093(LET RIKA)**	24V 4.0kW
922 4.8	[D-245.5]			01.94-	**S9093**	24V 4.0kW
				01.94-	**S9093(LET RIKA)**	24V 4.0kW
922.3 4.8	[D-245.5S2				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.5]				**S9093(LET RIKA)**	24V 4.0kW
922.4 4.8	[D-245.5S3A]			01.13-	**S9093(LET RIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
922.5 4.8	[D-245.5S3B]			01.13-	**S9093(LET RIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
923.3 4.8	[D-245.5S2]			01.09-	**S9093**	24V 4.0kW
				01.09-	**S9093(LET RIKA)**	24V 4.0kW
	[D-2455.5]			01.09-	**S9093(LET RIKA)**	24V 4.0kW
923.4 4.8	[D-245.5S3A]			01.13-	**S9093(LET RIKA)**	24V 4.0kW
				01.13-	**S9093**	24V 4.0kW
925 4.8				01.77-12.96	**S9093**	24V 4.0kW
				01.77-12.96	**S9093(LET RIKA)**	24V 4.0kW
	[MMZ 4]				**S9093(LET RIKA)**	24V 4.0kW
925.4 4.8	[D-245S3A]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
950 4.8	[D-245.5]			01.94-	**S9093**	24V 4.0kW
				01.94-	**S9093(LET RIKA)**	24V 4.0kW
950S 4.8	[D-243]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
	[MMZ D-243]				**S9093(LET RIKA)**	24V 4.0kW
952 4.8	[D-245.5]			01.94-	**S9093**	24V 4.0kW
				01.94-	**S9093(LET RIKA)**	24V 4.0kW
952 4.8 XL	[MMZ D-243]				**S9093(LET RIKA)**	24V 4.0kW
952.2 4.8	[D-245.5]				**S9093**	24V 4.0kW
					S9093(LET RIKA)	24V 4.0kW
	[MMZ D-245.5]				**S9093(LET RIKA)**	24V 4.0kW

VEHICLE			A/V/i			V/i	
BELARUS continued							
952.2-70	[MMZ D245.5]					**S9093(LETRIKA)**	24V 4.0kW
952.2-70 4.8	[D-245.5]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
952.3 4.8 T	[D-245.5 S2]					**S9093(LETRIKA)**	24V 4.0kW
952.3 T 4.8	[D-245.5S2]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
952.4-10/91	[MMZ D-245.43]				01.08-	**S9093(LETRIKA)**	24V 4.0kW
952.4-10/91 4.8	[D-245.43S3A]				01.08-	**S9093**	24V 4.0kW
					01.08-	**S9093(LETRIKA)**	24V 4.0kW
952.4-10/99 4.0	[TCD2012]					**S9236**	12V 4.0kW
952.5 4.8	[D-245.5S3B]				01.13-	**S9093(LETRIKA)**	24V 4.0kW
					01.13-	**S9093**	24V 4.0kW
952S 4.8	[D-243]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-243]					**S9093(LETRIKA)**	24V 4.0kW
952XL 4.8	[D-243]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
MTZ 100						**S9018**	12V 3KW
MTZ 142						**S9018**	12V 3KW
MTZ 145						**S9018**	12V 3KW
MTZ 80						**S9018**	12V 3KW
MTZ Series	[D-245.5]					**S9041**	24 3.5kW
MTZ Series 7.2	[D-260.2]					**S9041**	24 3.5kW
	[D-260.6]					**S9041**	24 3.5kW
Various Models			**A9090**	24V 1000W		**S9018**	12V 3KW
			A9091	12V 700W			
BELAZ							
3754 22.3	[YaMZ240]					**S9120**	24V 5.5kW
						S9230	24V 5.5kW
BELL							
310SG	[4045]				01.00-	**S9070**	12V 4.2kW
315SG	[4045]				01.00-	**S9070**	12V 4.2kW
BELOS							
Trans Pro 3440	(Kubota)[D1105-T]	01.08-	**A6212**	12V 40A			
TransGigant	(KUBOTA)[V3307-TE]				01.07-	**S5162**	12V 3.6kW
BENFRA							
1.45 3.9	[8041SI25]				06.89-	**S9198(LETRIKA)**	12V 3.0kW
215 I 2.8	[8031I002]				01.79-06.85	**S9198(LETRIKA)**	12V 3.0kW
4.11 3.9	[8041SI25]				01.89-	**S9198(LETRIKA)**	12V 3.0kW
4.12 5.9	[8061I005]	07.86-06.91	**A9157(LETRIKA)**	24V 55A			
5.15 I 5.9	[8061I005]	07.85-	**A9157(LETRIKA)**	24V 55A			
7.07 3.9	[8041SI25]				01.89-04.91	**S9198(LETRIKA)**	12V 3.0kW
7.08 5.9	[8061I005]	12.87-	**A9157(LETRIKA)**	24V 55A			
9.07 5.9	[8061I005]	01.86-06.91	**A9157(LETRIKA)**	24V 55A			
9.08 5.9	[8061I005]	01.86-	**A9157(LETRIKA)**	24V 55A			
9.09 CH 5.9	[8061SI25]				10.85-04.91	**S9198(LETRIKA)**	12V 3.0kW
9.10 CH 5.9	[8061SI25]				02.85-04.91	**S9198(LETRIKA)**	12V 3.0kW
9.11 5.9	[8361SI10.00]	01.88-06.91	**A9157(LETRIKA)**	24V 55A			
9.12 5.9	[8361SI10.00]	01.90-	**A9157(LETRIKA)**	24V 55A			

VEHICLE			A/V/i			V/i	
BENFRA continued							
9.32 I 5.9	[8361SI10.00]	01.90-	**A9157(LETRIKA)**	24V 55A			
BERING							
LD Series	[638]	01.97-12.01	**A9131(MANDO)**	12V 110A			
BERTOLINI							
2000 DT 1.9	[8LD665.2]	01.90-	**A9211**	12V 33A			
628 1.2	[8LD600.2]	06.87-	**A9211**	12V 33A			
730 1.3	[8LD600.2]	06.87-	**A9211**	12V 33A			
740 1.8	[DVA1750]				01.87-	**S9196(LETRIKA)**	12V 2.7kW
740 1.9	[11LD625.3]	06.87-	**A9211**	12V 33A			
Various Models						**S9094(LETRIKA)**	12V 1.1kW
BIZON							
5056 Combine	[SW-400]					**S9066**	24 4.8kW
5058 Combine	[SW-400]					**S9066**	24 4.8kW
SW400			**A9140**	24V 40A			
SW680			**A9084**	24A 21A			
			A9085	24A 21A			
Various Models	[SW-400]					**S9066**	24 4.8kW
Z040			**A9140**	24V 40A			
	[SW-400]					**S9066**	24 4.8kW
Z042	[SW-400]					**S9066**	24 4.8kW
Z050			**A9140**	24V 40A			
	[SW-400]					**S9066**	24 4.8kW
Z056			**A9140**	24V 40A			
Z058			**A9140**	24V 40A			
BLMC							
Marina 1300					01.71-12.82	**S4060**	12V 0.8kW
Minor 1000					01.64-12.71	**S4060**	12V 0.8kW
BLUEBIRD							
Bus 4.3	[OM904]				01.02-12.06	**S1115**	12V 3.3kW
Bus 4.8	[OM924LA]				01.05-12.07	**S1115**	12V 3.3kW
Bus 6.4	[MBE900]				01.03-12.07	**S1115**	12V 3.3kW
	[OM906LA]				01.03-12.07	**S1115**	12V 3.3kW
TC/2000 RE	[6B5.9]	01.98-12.00	**A0437**	12V 200A			
TC2000 5.9	[6B]	01.98-12.00	**A0469**	12V 160A			
Various Models	[3116]	01.92-12.96	**A0437**	12V 200A			
	[3126]	01.92-12.96	**A0437**	12V 200A			
	[6081]	01.04-12.07	**A0437**	12V 200A			
	[6B5]	01.88-	**A0437**	12V 200A			
	[C7]	01.04-12.07	**A0437**	12V 200A			
	[DT-466E]	01.04-12.07	**A0437**	12V 200A			
	[ISB 6]	01.04-12.07	**A0437**	12V 200A			
	[ISB]				01.97-12.07	**S1120**	12V 3.3kW
	[ISC 6]	01.04-12.07	**A0437**	12V 200A			
	[MBE900]	01.04-	**A0437**	12V 200A			
BMW							
114 1.6 D	(F20)[N47D16A]				10.12-	**S0595**	12V 2.2kW
114 1.6 Diesel	(F20)[N47D16A]				10.12-	**S0487**	12V 2.2kW
	(F21)[N47D16A]				07.12-	**S0487**	12V 2.2kW
					10.12-	**S0487**	12V 2.2kW
114 i	[N13B16A]	12.11-	**A6346**	12V 170A			
114 i 1.6	(F20)[N13B16A]				01.11-	**S0574**	12V 1.7kW
	(F21)[N13B16A]				01.11-	**S0574**	12V 1.7kW
116 1.6 D	(F20)[N47D16A]				11.12-	**S0595**	12V 2.2kW
	(F21)[N47D16A]				12.11-	**S0595**	12V 2.2kW
116 1.6 Diesel	(F20)[N47D16A]				11.12-	**S0487**	12V 2.2kW
	(F21)[N47D16A]				12.11-	**S0487**	12V 2.2kW
116 1.6 i	(E81)[N43B16A]	01.07-12.11	**A6087**	12V 170A	01.07-12.11	**S0478**	12V 1.7kW
					ST 01.07-12.11	**S0478**	12V 1.7kW
					03.07-09.12	**S0315**	12V 1.7kW
					03.07-09.12	**S6185**	12V 1.2kW
					08.07-09.12	**S6185**	12V 1.2kW
	(E81)[N45B16A]	09.07-	**A3161**	12V 150A	03.07-09.12	**S6185**	12V 1.2kW

BMW continued								
		09.07-	**A0270**	12V 150A				
	(E81, E87)[N45B16TU2]				AT	09.07-	**S0242**	12 1.2kW
	(E87)[N43B16A]	01.07-12.11	**A6087**	12V 170A		11.03-09.12	**S0244**	12V 1.2kW
						11.03-09.12	**S6185**	12V 1.2kW
						01.07-12.11	**S0478**	12V 1.7kW
					ST	01.07-12.11	**S0478**	12V 1.7kW
						03.07-09.12	**S0315**	12V 1.7kW
						03.07-09.12	**S0244**	12V 1.2kW
						03.07-09.12	**S6185**	12V 1.2kW
						08.07-09.12	**S6185**	12V 1.2kW
	(E87)[N45B16A]	09.04-	**A0220**	110		11.03-09.12	**S0244**	12V 1.2kW
		09.04-	**A0270**	12V 150A		11.03-09.12	**S6185**	12V 1.2kW
		03.07-09.12	**A3159**	12V 110A		09.04-	**S0244**	12 1.2kW
		03.07-09.12	**A3161**	12V 150A		03.07-09.12	**S0244**	12V 1.2kW
						03.07-09.12	**S6185**	12V 1.2kW
	(E87)[N45B16]	03.07-09.12	**A3159**	12V 110A				
		03.07-09.12	**A3161**	12V 150A				
116 2.0 D	(E81)[N47D20A]				ST	11.08-09.12	**S0595**	12V 2.2kW
					ST	01.11-12.11	**S0595**	12V 2.2kW
	(E81)[N47D20C]					01.11-12.11	**S0595**	12V 2.2kW
	(E87)[N47D20A]					12.08-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20C]				ST	01.11-12.11	**S0595**	12V 2.2kW
	(F20)[N47D20C]					06.11-	**S0595**	12V 2.2kW
116 2.0 Diesel	(E81)[N47D20A]	11.08-09.12	**A3264(VALEO)**	12V 180A		11.08-09.12	**S0479**	12V 2.0kW
						11.08-09.12	**S0487**	12V 2.2kW
						01.11-12.11	**S0487**	12V 2.2kW
	(E81)[N47D20C]					01.11-12.11	**S0479**	12V 2.0kW
						01.11-12.11	**S0487**	12V 2.2kW
	(E81, E87)[N47D20A]				ST	09.04-	**S0291**	12V 2.2kW
						09.04-	**S0292**	12V 2.0kW
	(E87)[N47D20A]	11.08-09.12	**A3264(VALEO)**	12V 180A		11.08-09.12	**S0479**	12V 2.0kW
		12.08-09.12	**A3264(VALEO)**	12V 180A		11.08-09.12	**S0487**	12V 2.2kW
						12.08-09.12	**S0479**	12V 2.0kW
						12.08-09.12	**S0487**	12V 2.2kW
	(E87)[N47D20C]	01.11-12.11	**A3264(VALEO)**	12V 180A		01.11-12.11	**S0479**	12V 2.0kW
						01.11-12.11	**S0487**	12V 2.2kW
	(F20)[N47D20C]					06.11-	**S0487**	12V 2.2kW
	(F21)[N47D20C]					01.12-	**S0487**	12V 2.2kW
116 2.0 i	(E81)[N43B20A]	11.08-09.12	**A6087**	12V 170A		11.08-09.12	**S0315**	12V 1.7kW
						11.08-09.12	**S6185**	12V 1.2kW
						01.09-12.12	**S0478**	12V 1.7kW
					ST	01.09-12.12	**S0478**	12V 1.7kW
	(E81, E87)	01.09-	**A6087**	12V 170A				
	(E81, E87)[N43B20A]					01.09-	**S0242**	12 1.2kW
	(E87)[N43B20A]	11.08-09.13	**A6087**	12V 170A		11.03-09.12	**S6185**	12V 1.2kW
						11.08-09.12	**S0315**	12V 1.7kW
						11.08-09.12	**S6185**	12V 1.2kW
						01.09-12.12	**S0478**	12V 1.7kW
					ST	01.09-12.12	**S0478**	12V 1.7kW
116 i	[N13B16A]	12.11-	**A6346**	12V 170A				
116 i 1.6	(F20)[N13B16A]					01.10-	**S0574**	12V 1.7kW
	(F21)[N13B16A]					01.10-	**S0574**	12V 1.7kW
118 2.0 D	(E81)[N47D20A]					09.06-09.12	**S0595**	12V 2.2kW
	(E82)[N47D20A]				ST	01.08-12.11	**S0595**	12V 2.2kW
	(E82)[N47D20C]					09.09-	**S0595**	12V 2.2kW
	(E87)[M47D20(204D4)]					11.03-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20A]					11.03-09.12	**S0595**	12V 2.2kW
						09.06-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20C]					11.03-09.12	**S0595**	12V 2.2kW
	(E88)[N47D20C]				ST	01.08-12.11	**S0595**	12V 2.2kW
						09.08-	**S0595**	12V 2.2kW
	(F20)[N47D20C]					12.10-	**S0595**	12V 2.2kW
	(F21)[N47D20C]					12.11-	**S0595**	12V 2.2kW

BMW continued								
118 2.0 D xDrive	(F20)[N47D20C]					07.13-	**S0595**	12V 2.2kW
	(F21)[N47D20C]					05.13-	**S0595**	12V 2.2kW
118 2.0 Diesel	(E81)[M47D20(204D4)]	09.04-09.12	**A3269**	12V 150A				
	(E81)[N47D20A]	09.04-09.12	**A3269**	12V 150A		09.06-09.12	**S0479**	12V 2.0kW
						09.06-09.12	**S0487**	12V 2.2kW
	(E81)[N47D20C]	09.04-09.12	**A3269**	12V 150A				
	(E81, E87)[N47D20D]				ST	03.07-	**S0291**	12V 2.2kW
						03.07-	**S0292**	12V 2.0kW
	(E82)[N47D20C]	09.09-	**A3264(VALEO)**	12V 180A		09.09-	**S0479**	12V 2.0kW
						09.09-	**S0487**	12V 2.2kW
	(E87)[M47D20(204D4)]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0487**	12V 2.2kW
		11.03-09.12	**A3269**	12V 150A				
	(E87)[M47N204D4]					09.04-	**S0228**	12 1.8kW
	(E87)[N47D20A]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0479**	12V 2.0kW
		11.03-09.12	**A3269**	12V 150A		11.03-09.12	**S0487**	12V 2.2kW
		09.06-09.12	**A3264(VALEO)**	12V 180A		09.06-09.12	**S0479**	12V 2.0kW
						09.06-09.12	**S0487**	12V 2.2kW
	(E87)[N47D20C]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0487**	12V 2.2kW
		11.03-09.12	**A3269**	12V 150A				
	(E87)[N47D20]				ST	04.07-	**S0291**	12V 2.2kW
						04.07-	**S0292**	12V 2.0kW
	(E88)				ST	09.08-	**S0291**	12V 2.2kW
						09.08-	**S0292**	12V 2.0kW
	(E88)[N47D20A]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0479**	12V 2.0kW
						09.08-	**S0487**	12V 2.2kW
	(E88)[N47D20C]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0479**	12V 2.0kW
						09.08-	**S0487**	12V 2.2kW
	(F20)[N47D20C]					12.10-	**S0487**	12V 2.2kW
	(F21)[N47D20C]					12.11-	**S0487**	12V 2.2kW
118 2.0 Diesel xDrive	(F20)[N47D20C]					07.13-	**S0487**	12V 2.2kW
	(F21)[N47D20C]					05.13-	**S0487**	12V 2.2kW
118 2.0 i	(E81)[N43B20A]	01.07-12.12	**A6087**	12V 170A		01.07-12.12	**S0478**	12V 1.7kW
					ST	01.07-12.12	**S0478**	12V 1.7kW
	(E81)[N46B20B]	05.07-	**A3161**	12V 150A				
		05.07-	**A0270**	12V 150A				
	(E87)[N43B20A]	01.07-12.12	**A6087**	12V 170A		07.04-09.12	**S0244**	12V 1.2kW
						07.04-09.12	**S6185**	12V 1.2kW
						09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
						01.07-12.12	**S0478**	12V 1.7kW
					ST	01.07-12.12	**S0478**	12V 1.7kW
	(E87)[N43B20]				AT	04.07-	**S0242**	12 1.2kW
	(E87)[N46B20A]	09.06-09.12	**A3161**	12V 150A				
		09.06-09.12	**A3159**	12V 110A				
	(E87)[N46B20B]	09.04-	**A0270**	12V 150A		07.04-09.12	**S0244**	12V 1.2kW
		09.04-	**A0220**	110		07.04-09.12	**S6185**	12V 1.2kW
		09.06-09.12	**A3161**	12V 150A		09.04-	**S0244**	12 1.2kW
		09.06-09.12	**A3159**	12V 110A		09.06-09.12	**S0315**	12V 1.7kW
		03.07-	**A3161**	12V 150A		09.06-09.12	**S0244**	12V 1.2kW
		03.07-	**A0270**	12V 150A		09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20C]					09.06-09.12	**S6185**	12V 1.2kW
	(E88)[N43B20A]	01.07-12.12	**A6087**	12V 170A		01.07-12.12	**S0478**	12V 1.7kW
					ST	01.07-12.12	**S0478**	12V 1.7kW
						03.08-	**S0315**	12V 1.7kW
					AT	03.08-	**S0242**	12 1.2kW
						03.08-	**S6185**	12V 1.2kW
	(E88)[N46B20B]					09.08-	**S0244**	12V 1.2kW
118 i	[N13B16A]	07.12-	**A6346**	12V 170A				
118 i 1.6	(F20)[N13B16A]					01.10-	**S0574**	12V 1.7kW
	(F21)[N13B16A]					01.10-	**S0574**	12V 1.7kW

BMW continued								
120 1.6 i	(F20)[N13B16A]					01.15-	**S0574**	12V 1.7kW
	(F21)[N13B16A]					01.15-	**S0574**	12V 1.7kW
120 2.0 D	(E82)[N47D20A]				ST	10.07-	**S0595**	12V 2.2kW
	(E82)[N47D20C]					10.07-	**S0595**	12V 2.2kW
					ST	10.07-	**S0595**	12V 2.2kW
	(E87)[M47D20(204D4)]					11.03-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20A]				ST	11.03-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20C]				ST	11.03-09.12	**S0595**	12V 2.2kW
	(E88)[N47D20A]				ST	03.08-	**S0595**	12V 2.2kW
	(E88)[N47D20C]					03.08-	**S0595**	12V 2.2kW
					ST	03.08-	**S0595**	12V 2.2kW
	(F20)[N47D20C]					12.10-	**S0595**	12V 2.2kW
						01.11-	**S0595**	12V 2.2kW
						06.11-	**S0595**	12V 2.2kW
	(F21)[N47D20C]					01.12-	**S0595**	12V 2.2kW
						07.12-	**S0595**	12V 2.2kW
120 2.0 D xDrive	(F20)[N47D20C]					12.10-	**S0595**	12V 2.2kW
						01.11-	**S0595**	12V 2.2kW
	(F21)[N47D20C]					02.12-	**S0595**	12V 2.2kW
120 2.0 Diesel	(E81)[M47D20 (204D4)]	09.06-09.12	**A3269**	12V 150A				
	(E81)[N47D20A]	09.06-09.12	**A3269**	12V 150A				
	(E81)[N47D20C]	09.06-09.12	**A3269**	12V 150A				
	(E82)[N47D20A]	10.07-	**A3264(VALEO)**	12V 180A	ST	10.07-	**S0291**	12V 2.2kW
						10.07-	**S0479**	12V 2.0kW
						10.07-	**S0487**	12V 2.2kW
	(E82)[N47D20C]	10.07-	**A3264(VALEO)**	12V 180A		10.07-	**S0487**	12V 2.2kW
	(E82)[N47D20]				ST	10.07-	**S0291**	12V 2.2kW
						10.07-	**S0292**	12V 2.0kW
	(E87)					09.04-	**S0228**	12 1.8kW
						04.07-	**S0292**	12V 2.0kW
	(E87)[M47D20(204D4)]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0479**	12V 2.0kW
						11.03-09.12	**S0487**	12V 2.2kW
	(E87)[M47N204D4]					09.04-	**S0228**	12 1.8kW
	(E87)[N47D20A]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0479**	12V 2.0kW
		09.06-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0487**	12V 2.2kW
						09.06-09.12	**S0479**	12V 2.0kW
						09.06-09.12	**S0487**	12V 2.2kW
	(E87)[N47D20C]	11.03-09.12	**A3264(VALEO)**	12V 180A		11.03-09.12	**S0479**	12V 2.0kW
						11.03-09.12	**S0487**	12V 2.2kW
	(E88)					03.08-	**S0292**	12V 2.0kW
					ST	03.08-	**S0291**	12V 2.2kW
	(E88)[N47D20A]	03.08-	**A3264(VALEO)**	12V 180A		03.08-	**S0479**	12V 2.0kW
						03.08-	**S0487**	12V 2.2kW
	(E88)[N47D20C]	03.08-	**A3264(VALEO)**	12V 180A		03.08-	**S0479**	12V 2.0kW
						03.08-	**S0487**	12V 2.2kW
	(F20)[N47D20C]					12.10-	**S0487**	12V 2.2kW
						01.11-	**S0487**	12V 2.2kW
						06.11-	**S0487**	12V 2.2kW
	(F21)[N47D20C]					01.12-	**S0487**	12V 2.2kW
						07.12-	**S0487**	12V 2.2kW
120 2.0 Diesel xDrive	(F20)[N47D20C]					12.10-	**S0487**	12V 2.2kW
						01.11-	**S0487**	12V 2.2kW
	(F21)[N47D20C]					12.10-	**S0487**	12V 2.2kW
						01.12-	**S0487**	12V 2.2kW
						02.12-	**S0487**	12V 2.2kW
120 2.0 i	(E81)[N43B20A]	01.07-	**A6087**	12V 170A		09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
						01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
	(E81)[N46B20B]	02.07-	**A0270**	12V 150A		09.06-09.12	**S0315**	12V 1.7kW
		02.07-	**A3161**	12V 150A		09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW

BMW continued								
	(E81)[N46B20C]					09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
	(E81, E87)[N43B20A]				AT	03.07-	**S0242**	12 1.2kW
	(E81, E87)[N46B20]	03.07-	**A0220**	110		03.07-	**S0244**	12 1.2kW
	(E81,E87)[N46B20B]	09.06-09.12	**A3159**	12V 110A				
		09.06-09.12	**A3161**	12V 150A				
	(E81,E87)[N46B20C]	09.06-09.12	**A3161**	12V 150A				
		09.06-09.12	**A3159**	12V 110A				
	(E82)	09.09-	**A6087**	12V 170A				
	(E82)[N43B20A]	10.07-10.13	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
						09.09-	**S0315**	12V 1.7kW
						09.09-	**S6185**	12V 1.2kW
	(E82)[N46B20B]					09.09-	**S0244**	12V 1.2kW
	(E87)	09.04-	**A0220**	110		09.04-	**S0244**	12 1.2kW
	(E87)[N43B20A]	01.07-	**A6087**	12V 170A		11.03-09.12	**S0244**	12V 1.2kW
						11.03-09.12	**S6185**	12V 1.2kW
						09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
						01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
	(E87)[N43B20]					09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S6185**	12V 1.2kW
					AT	04.07-	**S0242**	12 1.2kW
	(E87)[N46B20A]	09.06-09.12	**A3161**	12V 150A		11.03-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20BD]					11.03-09.12	**S0244**	12V 1.2kW
						11.03-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20B]	03.07-	**A0270**	12V 150A		11.03-09.12	**S0244**	12V 1.2kW
		03.07-	**A3161**	12V 150A		11.03-09.12	**S6185**	12V 1.2kW
						09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20CC]					11.03-09.12	**S0244**	12V 1.2kW
						11.03-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20CD]					11.03-09.12	**S0244**	12V 1.2kW
						11.03-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20C]	03.07-	**A0270**	12V 150A		11.03-09.12	**S0244**	12V 1.2kW
		03.07-	**A3161**	12V 150A		11.03-09.12	**S6185**	12V 1.2kW
						09.06-09.12	**S0315**	12V 1.7kW
						09.06-09.12	**S0244**	12V 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N46B20]	09.04-	**A0270**	12V 150A				
	(E88)[N43B20A]	01.07-	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
						03.08-	**S0315**	12V 1.7kW
					AT	03.08-	**S0242**	12 1.2kW
						03.08-	**S6185**	12V 1.2kW
	(E88)[N46B20B]	03.07-	**A0270**	12V 150A		03.08-	**S0244**	12V 1.2kW
		03.08-	**A3161**	12V 150A				
	(E88)[N46B20C]	03.08-	**A0270**	12V 150A		03.08-	**S0244**	12V 1.2kW
		03.08-	**A3161**	12V 150A				
123 2.0 D	(E81)[N47D20D]					03.07-09.12	**S0595**	12V 2.2kW
	(E82)[N47D20B]				ST	10.07-	**S0595**	12V 2.2kW
	(E82)[N47D20D]				ST	10.07-	**S0595**	12V 2.2kW
	(E87)[N47D20B]				ST	03.07-09.12	**S0595**	12V 2.2kW
	(E87)[N47D20C]					03.07-09.12	**S0595**	12V 2.2kW
	(E88)[N47D20B]				ST	09.08-	**S0595**	12V 2.2kW
	(E88)[N47D20D]					09.08-	**S0595**	12V 2.2kW
123 2.0 Diesel	(E81)[N47D20D]	03.07-09.12	**A3264(VALEO)**	12V 180A		03.07-09.12	**S0479**	12V 2.0kW
						03.07-09.12	**S0487**	12V 2.2kW
	(E81, E87)[N47D20]					10.07-	**S0292**	12V 2.0kW
					ST	10.07-	**S0291**	12V 2.2kW

BMW continued								
	(E82)					10.07-	**S0292**	12V 2.0kW
					ST	10.07-	**S0291**	12V 2.2kW
	(E82)[N47D20B]	10.07-	**A3264(VALEO)**	12V 180A		10.07-	**S0479**	12V 2.0kW
						10.07-	**S0487**	12V 2.2kW
	(E82)[N47D20D]	10.07-	**A3264(VALEO)**	12V 180A		10.07-	**S0487**	12V 2.2kW
	(E87)[N47D20B]	03.07-09.12	**A3264(VALEO)**	12V 180A		03.07-09.12	**S0487**	12V 2.2kW
	(E87)[N47D20C]	03.07-09.12	**A3264(VALEO)**	12V 180A		03.07-09.12	**S0487**	12V 2.2kW
	(E87)[N47D20D]	03.07-09.12	**A3264(VALEO)**	12V 180A		03.07-09.12	**S0479**	12V 2.0kW
						03.07-09.12	**S0487**	12V 2.2kW
	(E88)[N47D20B]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0292**	12V 2.0kW
					ST	09.08-	**S0291**	12V 2.2kW
						09.08-	**S0479**	12V 2.0kW
						09.08-	**S0487**	12V 2.2kW
	(E88)[N47D20D]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0487**	12V 2.2kW
125 2.0 D	(F20)[N47D20D]					08.11-	**S0595**	12V 2.2kW
	(F21)[N47D20D]					12.11-	**S0595**	12V 2.2kW
125 2.0 Diesel	(F20)[N47D20D]					08.11-	**S0487**	12V 2.2kW
	(F21)[N47D20D]					12.11-	**S0487**	12V 2.2kW
125 2.0 i	(F20)[N20B20A]					01.11-	**S0478**	12V 1.7kW
	(F21)[N20B20A]					01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT	08.11-	**S0514**	12V 2.0kW
						12.11-	**S0514**	12V 2.0kW
					AT	03.13-	**S0514**	12V 2.0kW
					S/S	03.13-	**S0514**	12V 2.0kW
125 3.0 i	(E82)[N52B30A]	10.07-	**A3229**	12V 180A		10.07-	**S0242**	12 1.2kW
		01.08-12.12	**A0425**	12V 180A		10.07-	**S6185**	12V 1.2kW
	(E88)[N52B30A]	01.08-12.12	**A0425**	12V 180A		03.08-	**S0242**	12 1.2kW
		03.08-	**A3229**	12V 180A		03.08-	**S6185**	12V 1.2kW
	[N52B30A]	01.08-12.12	**A0499**	12V 150A				
130 3.0 i	(87)[N52B30A]	09.05-	**A0267**	12V 155A				
	(E81)[N52B30A]	09.06-09.12	**A3229**	12V 180A		09.06-09.12	**S6185**	12V 1.2kW
	(E81)[N52B30BF]	09.06-09.12	**A3229**	12V 180A		09.06-09.12	**S6185**	12V 1.2kW
	(E81)[N52B30B]	09.06-09.12	**A3229**	12V 180A		09.06-09.12	**S6185**	12V 1.2kW
	(E81)[N52B30]	01.07-12.12	**A0425**	12V 180A				
	(E81, E87)[N52B30]					03.05-	**S0242**	12 1.2kW
	(E87)[N52B30AF]	03.05-09.12	**A3229**	12V 180A		03.05-09.12	**S6185**	12V 1.2kW
	(E87)[N52B30A]	03.05-09.12	**A3229**	12V 180A		03.05-09.12	**S6185**	12V 1.2kW
		09.06-09.12	**A3229**	12V 180A		09.05-	**S0242**	12 1.2kW
						09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N52B30BF]	03.05-09.12	**A3229**	12V 180A		03.05-09.12	**S6185**	12V 1.2kW
		09.06-09.12	**A3229**	12V 180A		09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N52B30B]	03.05-09.12	**A3229**	12V 180A		03.05-09.12	**S6185**	12V 1.2kW
		09.06-09.12	**A3229**	12V 180A		09.06-09.12	**S6185**	12V 1.2kW
	(E87)[N52B30]	01.07-12.12	**A0425**	12V 180A				
	[N52B30]	01.05-12.12	**A0499**	12V 150A				
135 3.0 i		01.11-	**A6376**	12V 170A				
	(E82)[N54B30A]					10.07-	**S6185**	12V 1.2kW
	(E82)[N54B30]					10.07-	**S0242**	12 1.2kW
	(E82)[N55B30A]					10.07-	**S6185**	12V 1.2kW
	(E88)[N54B30A]					03.08-	**S0242**	12 1.2kW
						03.08-	**S6185**	12V 1.2kW
	(E88)[N55B30A]					03.08-	**S6185**	12V 1.2kW
	[N54B30A]	01.07-12.10	**A0459**	12V 180A				
1M 3.0	(E82)[N54B30A]					04.11-06.12	**S6185**	12V 1.2kW
218 2.0 D	(F22)[N47D20C]					01.14-	**S0595**	12V 2.2kW
218 2.0 Diesel	(F22)[N47D20C]					01.14-	**S0487**	12V 2.2kW
220 2.0 D	(F22)[B47D20A]					11.14-	**S0595**	12V 2.2kW
	(F22)[N47D20C]					10.13-	**S0595**	12V 2.2kW
220 2.0 Diesel	(F22)[N47D20C]					10.13-	**S0487**	12V 2.2kW
						03.14-	**S0487**	12V 2.2kW

BMW continued								
220 2.0 i	(F22)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A				
	[N20B20B]				S/S	10.13-	**S0514**	12V 2.0kW
					AT	11.14-	**S0514**	12V 2.0kW
225 2.0 D	(F22)[N47D20D]					01.14-	**S0595**	12V 2.2kW
225 2.0 Diesel	(F22)[N47D20D]					01.14-	**S0487**	12V 2.2kW
228 2.0 i	(F22)[N20B20A]					01.14-	**S0478**	12V 1.7kW
	[N20B20A]	01.14-	**A6342**	12V 210A				
	[N20B20B]				AT	11.14-	**S0514**	12V 2.0kW
3 3.0	(E93)[N52B30A]	03.07-	**A3229**	12V 180A				
	(E93)[N52NB30B]	03.07-	**A3229**	12V 180A				
316 1.6 Ci	(E46)[M43B16]	04.00-	**A0162**	90		04.00-	**S0073**	
	(E46)[N45B16A]	06.02-	**A0220**	110				
		06.02-	**A3159**	12V 110A				
		06.02-	**A3161**	12V 150A				
		06.02-	**A0270**	12V 150A				
316 1.6 G	(E36)[M43B16]	12.95-08.00	**A0394**	12V 70A		12.95-09.97	**S0044**	
						09.97-08.00	**S0073**	
316 1.6 i	(E30)[M40B16]					09.88-06.94	**S0044**	
	(E36)[M40B16]					12.90-09.97	**S0044**	
						09.97-08.00	**S0073**	
	(E36)[M43B16]	07.93-02.98	**A0394**	12V 70A				
		09.93-04.99	**A0394**	12V 70A				
		03.94-08.00	**A0394**	12V 70A				
		01.96-10.99	**A0394**	12V 70A				
	(E46)[M43B16]	04.00-	**A0162**	90		04.00-	**S0073**	
		04.00-02.05	**A0394**	12V 70A				
	(E46)[N45B16A]	06.02-02.05	**A0220**	110				
		06.02-02.05	**A0270**	12V 150A				
		06.02-02.05	**A3159**	12V 110A				
		06.02-02.05	**A3161**	12V 150A				
	(E90)	02.06-	**A0220**	110		02.06-	**S0244**	12 1.2kW
	(E90)[N43B16A]	01.07-	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
						09.07-12.11	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N45B16A]	09.05-	**A0270**	12V 150A		09.05-12.11	**S0244**	12V 1.2kW
		09.05-12.11	**A3159**	12V 110A				
		09.05-12.11	**A3161**	12V 150A				
	(E90)[N45B16TU2]					09.05-12.11	**S0244**	12V 1.2kW
	(E90)[N45B16]					09.05-12.11	**S0244**	12V 1.2kW
	(E91)[N43B16A]	01.07-	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
						09.07-	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						05.08-05.12	**S6185**	12V 1.2kW
	(E92)[N43B16A]	01.07-	**A6087**	12V 170A	ST	01.07-	**S0478**	12V 1.7kW
						09.07-	**S0315**	12V 1.7kW
						09.07-	**S6185**	12V 1.2kW
						01.11-	**S0478**	12V 1.7kW
	(F30)[N13B16A]					01.12-	**S0574**	12V 1.7kW
	(F31)[N13B16A]					01.12-	**S0574**	12V 1.7kW
	(F35)[N13B16A]					01.12-	**S0574**	12V 1.7kW
	[N13B16A]	10.12-	**A6346**	12V 170A				
		03.13-	**A6346**	12V 170A				
316 1.6 Ti	(E46)[N40B16A]	06.02-02.05	**A0216**	90				
		06.02-02.05	**A0217**	120				
		06.02-02.05	**A3159**	12V 110A				
		06.02-02.05	**A0220**	110				
316 1.8 i	(E46)[N42B18]	02.02-02.05	**A0220**	110				
		02.02-02.05	**A0217**	120				
		02.02-04.04	**A3159**	12V 110A				
		02.02-02.05	**A0216**	90				
		03.02-02.05	**A3159**	12V 110A				
	(E46)[N46B18]	03.02-02.05	**A0216**	90				
		03.02-02.05	**A0220**	110				

BMW continued							
		03.02-02.05	**A0217**	120			
		03.02-02.05	**A3159**	12V 110A			
		04.04-12.04	**A3159**	12V 110A			
316 1.8 Ti	(E46)[N42B18]	06.01-04.02	**A0217**	120			
		06.01-04.02	**A0216**	90			
		06.01-03.04	**A3159**	12V 110A			
		06.01-	**A0220**	110			
	(E46)[N46B18]	04.04-12.04	**A3159**	12V 110A			
		04.04-12.04	**A0220**	110			
316 1.9 i	(E36)[M43164E3]	01.99-	**A0162**	90	01.99-	**S0073**	
	(E36)[M43B19 (194E1)]	12.98-08.00	**A0394**	12V 70A			
316 2.0 D	(E91)[N47D20C]				ST 09.09-	**S0595**	12V 2.2kW
	[E90)[N47D20C]				ST 01.09-12.11	**S0595**	12V 2.2kW
	[F30)[N47D20C]				AT 01.13-	**S0595**	12V 2.2kW
	[F31)[N47D20C]				AT 01.13-	**S0595**	12V 2.2kW
316 2.0 D Touring	(F31)[N47D20C]				06.12-	**S0595**	12V 2.2kW
316 2.0 Diesel	(E90)[N47D20C]	07.09-12.11	**A3264(VALEO)**	12V 180A	07.09-12.11	**S0479**	12V 2.0kW
					07.09-12.11	**S0487**	12V 2.2kW
	(E91)[N47D20C]				09.09-	**S0479**	12V 2.0kW
					09.09-	**S0487**	12V 2.2kW
	(F30)[N47D20C]				02.12-	**S0487**	12V 2.2kW
316 2.0 Diesel Touring	(F31)[N47D20C]				06.12-	**S0487**	12V 2.2kW
316 2.0 i	(E90)	09.07-	**A6087**	12V 170A			
	(E91)	09.07-	**A6087**	12V 170A			
318 1.7 TDS	(E36)[M41D18]	01.95-08.00	**A3066**	95	01.95-08.00	**S0271**	12V 1.8kW
318 1.8 i	(E30)[M40B18]				09.87-06.94	**S0044**	
	(E36)[M40B18]				12.90-02.94	**S0044**	
	(E36)[M43B18]	09.93-12.98	**A0161**	90	09.93-07.95	**S0044**	
		10.93-02.98	**A0394**	12V 70A	01.94-	**S0073**	
		01.94-04.99	**A0394**	12V 70A			
		07.95-10.99	**A0394**	12V 70A			
318 1.8 iS	(E30)[M42B18]				09.89-08.91	**S0044**	
	(E36)[M42B18]	03.92-10.95	**A0394**	12V 70A	03.92-10.95	**S0044**	
		03.93-09.97	**A0394**	12V 70A	03.93-09.97	**S0073**	
318 1.8 Ti	(E36)[M42B18]	11.94-08.95	**A0394**	12V 70A	11.94-08.95	**S0073**	
					11.94-08.95	**S0044**	
318 1.9 i	(E46)[M43B19]	02.98-09.01	**A0162**	90	02.98-09.01	**S0073**	
318 1.9 iS	(E36)[M44B19]	09.95-04.99	**A0394**	12V 70A	09.95-04.99	**S0073**	
		09.95-02.98	**A0394**	12V 70A			
318 1.9 Ti	(E36)[M44B19]	07.95-08.00	**A0394**	12V 70A	07.95-09.00	**S0073**	
318 2.0 Ci	(E46)[N42B20A]	09.01-	**A0216**	90			
		09.01-	**A0217**	120			
		09.01-	**A0220**	110			
		09.01-	**A3159**	12V 110A			
	(E46)[N42B20]	09.01-	**A0217**	120			
		09.01-	**A3159**	12V 110A			
		09.01-	**A0220**	110			
		09.01-	**A0216**	90			
	(E46)[N46B20A]	03.05-	**A0220**	110			
		03.05-	**A3159**	12V 110A			
	(E46)[N46B20]	02.05-	**A3161**	12V 150A			
		02.05-	**A3159**	12V 110A			
		02.05-	**A0270**	12V 150A			
		02.05-	**A0220**	110			
318 2.0 D	(E90)[N47D20A]				09.05-12.11	**S0595**	12V 2.2kW
	(E90)[N47D20C]				ST 09.05-12.11	**S0595**	12V 2.2kW
					ST 07.07-12.11	**S0595**	12V 2.2kW
	(E91)[N47D20A]				09.07-	**S0595**	12V 2.2kW
	(E91)[N47D20C]				ST 07.07-	**S0595**	12V 2.2kW
					ST 09.07-	**S0595**	12V 2.2kW
	(F30)[N47D20C]				AT 02.12-	**S0595**	12V 2.2kW
	(F31)[N47D20C]				AT 06.12-	**S0595**	12V 2.2kW
318 2.0 D Gran Turismo	(F34)[N47D20C]				03.13-	**S0595**	12V 2.2kW
318 2.0 D xDrive	(F30)[N47D20C]				ST 11.12-	**S0595**	12V 2.2kW
	(F31)[N47D20C]				AT 01.13-	**S0595**	12V 2.2kW

BMW continued								
318 2.0 Diesel	(E46) [M47204D1]	09.01-	**A3087**	150				
	(E46)[M47204D1]	09.01-03.03	**A3087**	12V 150A		09.01-	**S4031**	
		03.02-02.05	**A3087**	12V 150A				
	(E46)[M47D20(204D4)]	03.03-02.05	**A3070**	12V 150A				
	(E46)[M47N204D4]	03.03-	**A3070**	150		03.03-02.05	**S3074**	12V 1.6kW
	(E90)					09.05-	**S0228**	12 1.8kW
	(E90)[M47N204D4]	09.05-12.11	**A3269**	12V 150A				
	(E90)[N47D20A]	09.05-12.11	**A3264(VALEO)**	12V 180A		09.05-	**S0292**	12V 2.0kW
					ST	09.05-	**S0291**	12V 2.2kW
						09.05-12.11	**S0479**	12V 2.0kW
						09.05-12.11	**S0487**	12V 2.2kW
	(E90)[N47D20C]	09.05-12.11	**A3264(VALEO)**	12V 180A		09.05-12.11	**S0487**	12V 2.2kW
		07.07-12.11	**A3264(VALEO)**	12V 180A		07.07-12.11	**S0479**	12V 2.0kW
	(E91)					09.05-	**S0228**	12 1.8kW
						09.07-	**S0292**	12V 2.0kW
					ST	09.07-	**S0291**	12V 2.2kW
	(E91)[M47N204D4]	09.05-	**A3269**	12V 150A				
	(E91)[N47D20A]	09.07-	**A3264(VALEO)**	12V 180A		09.07-	**S0479**	12V 2.0kW
						09.07-	**S0487**	12V 2.2kW
	(E91)[N47D20C]	07.07-	**A3264(VALEO)**	12V 180A		09.07-	**S0487**	12V 2.2kW
		09.07-	**A3264(VALEO)**	12V 180A				
	(E91)[N47D20]					07.07-	**S0479**	12V 2.0kW
	(F30)[N47D20C]					02.12-	**S0487**	12V 2.2kW
	(F35)[N47D20C]					02.12-	**S0487**	12V 2.2kW
318 2.0 Diesel Gran Turismo	(F34)[N47D20C]					03.13-	**S0487**	12V 2.2kW
318 2.0 Diesel Touring	(F31)[N47D20C]					06.12-	**S0487**	12V 2.2kW
318 2.0 Diesel xDrive	(F30)[N47D20C]					11.12-	**S0487**	12V 2.2kW
	(F31)[N47D20C]					01.13-	**S0487**	12V 2.2kW
318 2.0 i	(E46)[N42B20]	09.01-02.05	**A0220**	110				
		09.01-02.05	**A0216**	90				
		09.01-02.05	**A0217**	120				
		09.01-02.05	**A3159**	12V 110A				
	(E46)[N46B20]	09.01-02.05	**A3159**	12V 110A				
		09.01-02.05	**A0220**	110				
		09.01-02.05	**A0217**	120				
		09.01-02.05	**A0216**	90				
	(E90)	09.07-	**A6087**	12V 170A				
	(E90)[N43B20A]	01.07-	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
		09.07-12.11	**A6087**	12V 170A	ST	01.07-	**S0478**	12V 1.7kW
						09.07-12.11	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N46B20B]	09.05-	**A0220**	110		09.05-	**S0244**	12 1.2kW
		09.05-	**A3161**	12V 150A		09.05-	**S0244**	12V 1.2kW
		09.05-	**A0270**	12V 150A				
		09.05-	**A3159**	12V 110A				
	(E90)[N46B20TU2]	09.07-	**A0220**	110		09.07-	**S0244**	12 1.2kW
		09.07-12.11	**A3159**	12V 110A		09.07-12.11	**S0244**	12V 1.2kW
	(E90)[N46B20]					09.05-	**S0244**	12V 1.2kW
	(E91)	01.06-	**A0220**	110		01.06-	**S0244**	12 1.2kW
		09.07-	**A0220**	110		09.07-	**S0244**	12 1.2kW
		09.07-	**A6087**	12V 170A				
	(E91)[N43B20A]	05.07-05.12	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
						09.07-.	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						09.07-	**S6185**	12V 1.2kW
	(E91)[N46B20B]	01.06-	**A0270**	12V 150A		01.06-	**S0244**	12V 1.2kW
		01.06-	**A3161**	12V 150A		09.07-	**S0315**	12V 1.7kW
		01.06-	**A3159**	12V 110A		09.07-	**S6185**	12V 1.2kW
	(E91)[N46B20TU2]	09.07-	**A3159**	12V 110A		09.07-	**S0244**	12V 1.2kW
	(E91)[N46B20]					01.06-	**S0244**	12V 1.2kW
	(E92)[N43B20A]	01.07-	**A6087**	12V 170A	ST	01.07-	**S0478**	12V 1.7kW

BMW continued								
						01.11-	**S0478**	12V 1.7kW
	(E93)[N43B20A]	01.07-	**A6087**	12V 170A		01.07-	**S0478**	12V 1.7kW
					ST	01.07-	**S0478**	12V 1.7kW
318 2.0 TD	(E46)[M47D20(204D4)]	03.03-02.05	**A3070**	12V 150A				
	(E46)[M47N204D4]	03.03-12.04	**A3070**	150		03.03-02.05	**S3074**	12V 1.6kW
318 2.0 Ti	(E46)[N42B20]	09.01-	**A0217**	120				
		09.01-	**A0216**	90				
		09.01-02.05	**A3159**	12V 110A				
		09.01-	**A0220**	110				
	(E46)[N46B20]	09.01-02.05	**A3159**	12V 110A				
		09.01-	**A0220**	110				
		09.01-	**A0217**	120				
		09.01-	**A0216**	90				
320 1.6 i	(F30)[N13B16A]					01.12-	**S0574**	12V 1.7kW
	[N13B16A]	02.12-	**A6346**	12V 170A				
320 2.0 D	(E90)[N47D20A]					09.07-12.11	**S0595**	12V 2.2kW
	(E90)[N47D20C]				ST	01.07-12.11	**S0595**	12V 2.2kW
						09.07-12.11	**S0595**	12V 2.2kW
						01.10-12.11	**S0595**	12V 2.2kW
	(E91)[N47D20A]					09.07-	**S0595**	12V 2.2kW
	(E91)[N47D20C]				ST	01.07-12.11	**S0595**	12V 2.2kW
	(E92)[N47D20A]					03.07-	**S0595**	12V 2.2kW
	(E92)[N47D20C]					01.07-	**S0595**	12V 2.2kW
						01.10-	**S0595**	12V 2.2kW
	(E93)[N47D20A]					03.07-	**S0595**	12V 2.2kW
	(E93)[N47D20C]					03.07-	**S0595**	12V 2.2kW
						01.08-	**S0595**	12V 2.2kW
						01.10-	**S0595**	12V 2.2kW
	(F30)[N47D20C]					10.11-	**S0595**	12V 2.2kW
					AT	02.12-	**S0595**	12V 2.2kW
					AT	01.13-	**S0595**	12V 2.2kW
	(F31)[N47D20C]					10.11-	**S0595**	12V 2.2kW
						06.12-	**S0595**	12V 2.2kW
					AT	01.13-	**S0595**	12V 2.2kW
320 2.0 D Gran Turismo	(F34)[N47D20C]					03.13-	**S0595**	12V 2.2kW
320 2.0 D Touring	(F31)[N47D20C]					06.12-	**S0595**	12V 2.2kW
320 2.0 D xDrive	(E90)[N47D20C]					09.07-12.11	**S0595**	12V 2.2kW
						07.08-12.11	**S0595**	12V 2.2kW
						01.10-12.11	**S0595**	12V 2.2kW
	(E91)[N47D20A]					09.07-	**S0595**	12V 2.2kW
	(E91)[N47D20C]					09.08-	**S0595**	12V 2.2kW
						01.10-	**S0595**	12V 2.2kW
	(E92)[N47D20A]					03.07-	**S0595**	12V 2.2kW
	(E92)[N47D20C]					09.08-	**S0595**	12V 2.2kW
						01.10-	**S0595**	12V 2.2kW
	(F30)[N47D20C]					10.11-	**S0595**	12V 2.2kW
						05.12-	**S0595**	12V 2.2kW
	(F31)[N47D20C]					06.12-	**S0595**	12V 2.2kW
						01.13-	**S0595**	12V 2.2kW
	(F34)[N47D20C]					05.13-	**S0595**	12V 2.2kW
320 2.0 Diesel	(E46) [M47204D1]	09.99-09.01	**A3087**	150				
	(E46) [M47D20]	09.99-09.01	**A3087**	150				
	(E46) [M47N204D4]	09.01-09.02	**A3087**	150				
	(E46)[M47204D1]	02.98-04.05	**A3201**	12V 120A		04.98-09.01	**S4031**	
		02.98-04.05	**A3087**	12V 150A				
	(E46)[M47D20(204D4)]	09.01-02.05	**A3087**	12V 150A				
		09.01-02.05	**A3070**	12V 150A				
		09.01-	**A3070**	12V 150A				
		11.03-	**A3070**	12V 150A				
		02.05-	**A3070**	12V 150A				
	(E46)[M47D20]	04.98-09.01	**A3201**	12V 120A		04.98-09.01	**S4031**	
		04.98-09.01	**A3087**	12V 150A				
		03.00-09.01	**A3087**	12V 150A				
	(E46)[M47N204D4]	10.02-	**A3070**	150		09.01-02.05	**S3074**	12V 1.6kW
	(E90)					01.05-	**S0228**	12 1.8kW
	(E90)[M47D20 (204D4)]	01.05-12.11	**A3269**	12V 150A				
		09.05-12.11	**A3269**	12V 150A				

BMW continued								
	(E90)[M47N204D4]					09.05-	**S3074**	12V 1.6kW
	(E90)[M47N204D5]					01.05-	**S0228**	12 1.8kW
	(E90)[M47N20]					01.05-	**S0228**	12 1.8kW
	(E90)[N47D20A]	09.07-12.11	**A3264(VALEO)**	12V 180A		09.07-	**S0292**	12V 2.0kW
					ST	09.07-	**S0291**	12V 2.2kW
						09.07-12.11	**S0479**	12V 2.0kW
						09.07-12.11	**S0487**	12V 2.2kW
	(E90)[N47D20C]	01.05-12.11	**A3269**	12V 150A		09.07-12.11	**S0487**	12V 2.2kW
		09.07-12.11	**A3264(VALEO)**	12V 180A		01.10-12.11	**S0479**	12V 2.0kW
		01.10-12.11	**A3264(VALEO)**	12V 180A		01.10-12.11	**S0487**	12V 2.2kW
	(E91)					09.07-	**S0292**	12V 2.0kW
					ST	09.07-	**S0291**	12V 2.2kW
	(E91)[M47D20 (204D4)]	09.05-09.07	**A3269**	12V 150A				
		09.05-	**A3269**	12V 150A				
	(E91)[M47D20TU]					09.05-	**S0228**	12 1.8kW
	(E91)[M47N204D5]	09.05-09.07	**A3269**	12V 150A				
	(E91)[N47D20A]	09.05-09.07	**A3269**	12V 150A		09.07-	**S0479**	12V 2.0kW
		09.07-	**A3264(VALEO)**	12V 180A		09.07-	**S0487**	12V 2.2kW
	(E91)[N47D20C]	09.05-09.07	**A3269**	12V 150A		09.07-	**S0487**	12V 2.2kW
		09.07-	**A3264(VALEO)**	12V 180A		01.10-	**S0479**	12V 2.0kW
		01.10-	**A3264(VALEO)**	12V 180A		01.10-	**S0487**	12V 2.2kW
	(E92)				ST	03.07-	**S0291**	12V 2.2kW
						03.07-	**S0292**	12V 2.0kW
	(E92)[N47D20A]	03.07-	**A3264(VALEO)**	12V 180A		03.07-	**S0479**	12V 2.0kW
						03.07-	**S0487**	12V 2.2kW
	(E92)[N47D20C]	01.10-	**A3264(VALEO)**	12V 180A		01.07-	**S0487**	12V 2.2kW
						01.10-	**S0479**	12V 2.0kW
						01.10-	**S0487**	12V 2.2kW
	(E93)				ST	03.07-	**S0291**	12V 2.2kW
						03.07-	**S0292**	12V 2.0kW
	(E93)[N47D20A]	03.07-	**A3264(VALEO)**	12V 180A		03.07-	**S0479**	12V 2.0kW
						03.07-	**S0487**	12V 2.2kW
	(E93)[N47D20C]	01.10-	**A3264(VALEO)**	12V 180A		03.07-	**S0487**	12V 2.2kW
						01.08-	**S0487**	12V 2.2kW
						01.10-	**S0479**	12V 2.0kW
						01.10-	**S0487**	12V 2.2kW
	(F30)[N47D20C]					10.11-	**S0487**	12V 2.2kW
						02.12-	**S0487**	12V 2.2kW
	(F31)[N47D20C]					10.11-	**S0487**	12V 2.2kW
						06.12-	**S0487**	12V 2.2kW
	(F34)					03.13-	**S0487**	12V 2.2kW
	(F35)[N47D20C]					02.12-	**S0487**	12V 2.2kW
	(F80)[N47D20C]					02.12-	**S0487**	12V 2.2kW
320 2.0 Diesel Gran Turismo	(F34)[N47D20C]					03.13-	**S0487**	12V 2.2kW
320 2.0 Diesel Touring	(F31)[N47D20C]					06.12-	**S0487**	12V 2.2kW
320 2.0 Diesel Xdrive	(E90)[N47D20C]	09.07-12.11	**A3264(VALEO)**	12V 180A		09.07-12.11	**S0479**	12V 2.0kW
		09.08-12.11	**A3264(VALEO)**	12V 180A		09.07-12.11	**S0487**	12V 2.2kW
		01.10-12.11	**A3264(VALEO)**	12V 180A	ST	09.08-	**S0291**	12V 2.2kW
						09.08-	**S0292**	12V 2.0kW
						09.08-12.11	**S0479**	12V 2.0kW
						09.08-12.11	**S0487**	12V 2.2kW
						01.10-12.11	**S0479**	12V 2.0kW
						01.10-12.11	**S0487**	12V 2.2kW
	(E91)				ST	09.08-	**S0291**	12V 2.2kW
						09.08-	**S0292**	12V 2.0kW
	(E91)[N47D20A]	09.07-	**A3264(VALEO)**	12V 180A		09.07-	**S0479**	12V 2.0kW
						09.07-	**S0487**	12V 2.2kW

BMW continued								
	(E91)[N47D20C]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0479**	12V 2.0kW
		01.10-	**A3264(VALEO)**	12V 180A		09.08-	**S0487**	12V 2.2kW
						01.10-	**S0479**	12V 2.0kW
						01.10-	**S0487**	12V 2.2kW
	(E92)				ST	09.08-	**S0291**	12V 2.2kW
						09.08-	**S0292**	12V 2.0kW
	(E92)[N47D20A]	03.07-	**A3264(VALEO)**	12V 180A		03.07-	**S0479**	12V 2.0kW
						03.07-	**S0487**	12V 2.2kW
	(E92)[N47D20C]	09.08-	**A3264(VALEO)**	12V 180A		09.08-	**S0479**	12V 2.0kW
		01.10-	**A3264(VALEO)**	12V 180A		09.08-	**S0487**	12V 2.2kW
						01.10-	**S0479**	12V 2.0kW
						01.10-	**S0487**	12V 2.2kW
320 2.0 Diesel xDrive	(E90)[N47D20C]					07.08-12.11	**S0479**	12V 2.0kW
						07.08-12.11	**S0487**	12V 2.2kW
	(E91)[N47D20C]					07.09-	**S0479**	12V 2.0kW
						07.09-	**S0487**	12V 2.2kW
	(F30)[N47D20C]					10.11-	**S0487**	12V 2.2kW
						05.12-	**S0487**	12V 2.2kW
	(F31)[N47D20C]					06.12-	**S0487**	12V 2.2kW
						01.13-	**S0487**	12V 2.2kW
	(F34)[N47D20C]					05.13-	**S0487**	12V 2.2kW
	(F35)[N47D20C]					05.12-	**S0487**	12V 2.2kW
	(F80)[N47D20C]					05.12-	**S0487**	12V 2.2kW
320 2.0 i	(E30)[M20B20]	04.86-12.91	**A0070**	90		01.88-12.91	**S0052**	
	(E36)[M50B20]	09.90-12.95	**A3062**	80		09.90-12.95	**S0073**	
		09.91-12.95	**A0156**	140				
	(E36)[M52B206S3]	01.95-10.99	**A3062**	80		01.95-10.99	**S0073**	
		01.95-10.99	**A0156**	140				
	(E36)[M52B20]	09.94-12.99	**A3062**	80		09.94-12.99	**S0073**	
		09.94-12.99	**A0156**	140				
	(E46)[M52B20]	03.98-09.01	**A0157**	90		03.98-09.01	**S0073**	
		03.98-09.01	**A0071**	120				
	(E46)[M54226S1]	09.00-	**A0157**	90		09.00-	**S0073**	
		09.00-	**A0071**	120				
	(E90)	09.07-	**A6087**	12V 170A				
	(E90)[N43B20A]	09.07-12.11	**A6087**	12V 170A		01.07-12.11	**S0478**	12V 1.7kW
					ST	01.07-12.11	**S0478**	12V 1.7kW
						09.07-12.11	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N45B20A]					05.06-12.11	**S0244**	12V 1.2kW
	(E90)[N46B20A]	01.05-	**A0220**	110		01.05-	**S0244**	12 1.2kW
		01.05-	**A0270**	12V 150A		01.05-	**S0244**	12V 1.2kW
		01.05-	**A3161**	12V 150A				
		01.05-	**A3159**	12V 110A				
	(E90)[N46B20B]					01.05-	**S0244**	12V 1.2kW
	(E90)[N46B20C]	01.05-	**A0220**	110		01.05-	**S0244**	12 1.2kW
		01.05-	**A0270**	12V 150A		01.05-	**S0244**	12V 1.2kW
		01.05-	**A3161**	12V 150A				
		01.05-	**A3159**	12V 110A				
		03.05-	**A3161**	12V 150A				
		03.05-	**A0270**	12V 150A				
	(E90)[N46B20]					01.05-	**S0244**	12V 1.2kW
	(E91)	09.07-	**A6087**	12V 170A				
	(E91)[N43B20A]	01.07-12.11	**A6087**	12V 170A		01.07-12.11	**S0478**	12V 1.7kW
		02.07-05.12	**A6087**	12V 170A	ST	01.07-12.12	**S0478**	12V 1.7kW
						09.07-.	**S0315**	12V 1.7kW
						09.07-	**S0242**	12 1.2kW
						09.07-	**S6185**	12V 1.2kW
	(E91)[N46B20B]	09.05-	**A3161**	12V 150A				
		09.05-	**A0270**	12V 150A				
	(E92)	03.07-	**A6087**	12V 170A				
	(E92)[N43B20A]	03.07-12.13	**A6087**	12V 170A		01.07-12.11	**S0478**	12V 1.7kW
					ST	01.07-12.13	**S0478**	12V 1.7kW

VEHICLE			A/V/i			V/i		
BMW continued								
	(E92)[N43B20]	03.07-	**A0220**	110		03.07-	**S0242**	12 1.2kW
		03.07-	**A3159**	12V 110A				
	(E92)[N46B20A]					11.06-06.07	**S0244**	12V 1.2kW
	(E92)[N46B20B]	11.06-06.07	**A0220**	110		11.06-06.07	**S0244**	12 1.2kW
		11.06-06.07	**A3159**	12V 110A				
		03.07-	**A3161**	12V 150A				
		03.07-	**A0270**	12V 150A				
	(E92)[N46NB20B]					11.06-06.07	**S0244**	12V 1.2kW
	(E93)	03.07-08.07	**A0220**	110		03.07-08.07	**S0244**	12 1.2kW
		03.07-	**A6087**	12V 170A				
	(E93)[N43B20A]	03.07-12.13	**A6087**	12V 170A		01.07-12.11	**S0478**	12V 1.7kW
						01.07-	**S6185**	12V 1.2kW
					ST	01.07-12.14	**S0478**	12V 1.7kW
						03.07-	**S0315**	12V 1.7kW
					AT	03.07-	**S0242**	12 1.2kW
						03.07-	**S0244**	12V 1.2kW
						03.07-	**S6185**	12V 1.2kW
	(E93)[N46B20B]	03.07-	**A3159**	12V 110A		03.07-	**S0244**	12V 1.2kW
		03.07-	**A0270**	12V 150A		03.07-08.07	**S0244**	12V 1.2kW
		03.07-	**A3161**	12V 150A				
		03.07-08.07	**A3159**	12V 110A				
	(F30)[N20B20A]					01.12-	**S0478**	12V 1.7kW
	(F31)[N20B20A]					01.12-	**S0478**	12V 1.7kW
	(F34)[N20B20A]					01.12-	**S0478**	12V 1.7kW
	[N20B20A]	01.12-	**A6342**	12V 210A	AT	02.12-	**S0514**	12V 2.0kW
					AT	06.12-	**S0514**	12V 2.0kW
					AT	03.13-	**S0514**	12V 2.0kW
320 2.0 i L-Jetronic	(E30)[M20B20]	12.85-03.93	**A0070**	90		07.87-03.93	**S0052**	
320 2.0 i Motronic	(E30)[M20B20]	12.85-03.93	**A0070**	90		07.87-03.93	**S0052**	
320 2.0 i xDrive	(F30)[N20B20A]					01.11-	**S0478**	12V 1.7kW
	(F31)[N20B20A]					01.11-	**S0478**	12V 1.7kW
	(F34)[N20B20A]					01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	S/S	11.11-	**S0514**	12V 2.0kW
					S/S	06.12-	**S0514**	12V 2.0kW
					AT	03.13-	**S0514**	12V 2.0kW
320 2.0 iS	(E30)[S14204EA]	11.85-	**A0070**	90		05.88-12.90	**S0052**	
320 2.0 Si	(E90)[N45B20A]	05.06-	**A0270**	12V 150A		05.06-	**S0244**	12 1.2kW
		05.06-12.11	**A3161**	12V 150A				
320 2.0 TD	(E46) [M47N204D4]	09.01-09.02	**A3087**	150				
	(E46)[M47D20(204D4)]	09.01-02.05	**A3087**	12V 150A				
		09.01-02.05	**A3070**	12V 150A				
	(E46)[M47N204D4]	10.02-	**A3070**	150		09.01-02.05	**S3074**	12V 1.6kW
320 2.0 Xd	(E90)[N47D20C]				ST	09.07-	**S0291**	12V 2.2kW
						09.07-	**S0292**	12V 2.0kW
	(E91)				ST	09.07-	**S0291**	12V 2.2kW
						09.07-	**S0292**	12V 2.0kW
	(E92)				ST	03.07-	**S0291**	12V 2.2kW
						03.07-	**S0292**	12V 2.0kW
	(E93)				ST	03.07-	**S0291**	12V 2.2kW
						03.07-	**S0292**	12V 2.0kW
320 2.0 xDrive	(E90)[N47D20C]				ST	01.08-12.11	**S0595**	12V 2.2kW
	(E91)[N47D20C]				ST	01.08-12.11	**S0595**	12V 2.2kW
	(F30)[N47D20C]				AT	01.13-	**S0595**	12V 2.2kW
	(F31)[N47D20C]				AT	01.13-	**S0595**	12V 2.2kW
320 2.2 Ci	(E46)[M54226S1]	09.00-	**A0157**	90		09.00-	**S0073**	
		09.00-	**A0071**	120				
	(E46)[M54B22]	09.00-	**A0157**	90		09.00-	**S0073**	
		09.00-	**A0071**	120				
320 2.2 i	(E46)[M54226S1]	09.00-02.05	**A0157**	90		09.00-02.05	**S0073**	
		09.00-02.05	**A0071**	120				
323 2.3 i	(E30)[M20B23]	12.85-08.86	**A0070**	90				
323 2.5 Ci	(E46)[M52B25]	04.98-09.00	**A0157**	90		04.98-09.00	**S0073**	
		04.98-09.00	**A0071**	120				
323 2.5 i	(E36)[M52B25]	03.95-10.99	**A3062**	80		03.95-10.99	**S0073**	
		03.95-10.99	**A0156**	140				
	(E46)[M52B25]	03.98-09.00	**A0157**	90		03.98-09.00	**S0073**	
		03.98-09.00	**A0071**	120				

VEHICLE			A/V/i			V/i	
BMW continued							
	(E90)[N52B25]	01.05-	**A0425**	12V 180A	04.06-06.07	**S0242**	12 1.2kW
		04.06-06.07	**A0267**	12V 155A	04.06-06.07	**S6185**	12V 1.2kW
		04.06-06.07	**A3229**	12V 180A			
		01.07-12.11	**A0425**	12V 180A			
	(E91)[N52B25A]	04.06-06.07	**A0267**	12V 155A	04.06-06.07	**S0242**	12 1.2kW
		04.06-06.07	**A3229**	12V 180A	04.06-06.07	**S6185**	12V 1.2kW
					09.06-07.08	**S6185**	12V 1.2kW
	(E91)[N52B25]	01.05-	**A0425**	12V 180A			
	(E92)[N52B25]	01.06-	**A0425**	12V 180A			
		01.07-12.11	**A0425**	12V 180A			
	(E93)[N52B25]	01.06-	**A0425**	12V 180A			
323 2.5 Ti	(E36)[M52B25]	08.97-08.00	**A3062**	80	08.97-08.00	**S0073**	
		08.97-08.00	**A0156**	140			
324 2.4 Diesel	(E30)[M21D24W]				09.85-08.91	**UD90011S**	12V 2.2kW
					09.85-08.91	**UD90011S R**	12V 2.2kW
					09.85-08.91	**S0493**	12V 2.2kW
324 2.4 TD	(E30)[M21D24WA]				09.87-06.93	**S0093**	
					01.88-06.93	**UD90011S**	12V 2.2kW
					01.88-06.93	**UD90011S R**	12V 2.2kW
					01.88-06.93	**S0493**	12V 2.2kW
	(E30)[M21D24]				09.87-06.93	**S0093**	
					09.87-08.91	**UD90011S**	12V 2.2kW
					09.87-08.91	**UD90011S R**	12V 2.2kW
					09.87-08.91	**S0493**	12V 2.2kW
325 2.0 D	(F30)[N47D20C]				AT 01.13-	**S0595**	12V 2.2kW
	(F30)[N47D20D]				10.11-	**S0595**	12V 2.2kW
	(F31)[N47D20C]				AT 01.13-	**S0595**	12V 2.2kW
	(F31)[N47D20D]				03.13-	**S0595**	12V 2.2kW
	(F34)[N47D20D]				07.13-	**S0595**	12V 2.2kW
325 2.0 Diesel	(F30)[N47D20D]				10.11-	**S0487**	12V 2.2kW
	(F31)[N47D20D]				03.13-	**S0487**	12V 2.2kW
	(F34)[N47D20D]				07.13-	**S0487**	12V 2.2kW
325 2.5 Ci	(E46)[M54256S5]	09.00-	**A0157**	90	09.00-	**S0073**	
		09.00-	**A0071**	120			
325 2.5 i	(E30)[M20B25]	12.86-03.93	**A0070**	90	12.86-10.93	**S0052**	
	(E36)[M50B25]	09.91-04.99	**A0156**	140	09.90-04.99	**S0073**	
		03.93-04.99	**A3062**	80			
	(E36)[M52B25]	09.91-09.95	**A3062**	80	09.90-09.95	**S0073**	
		09.91-09.95	**A0156**	140			
	(E46)[M54256S5]	09.00-03.05	**A0157**	90	09.00-03.05	**S0073**	
		09.00-03.05	**A0071**	120			
	(E90)[N52B25A]				01.05-12.11	**S6185**	12V 1.2kW
					01.05-	**S6185**	12V 1.2kW
					01.06-	**S6185**	12V 1.2kW
	(E90)[N52B25C]	01.05-	**A3229**	12V 180A	01.05-	**S6185**	12V 1.2kW
	(E90)[N52B25]	01.05-	**A0267**	12V 155A	01.05-	**S0242**	12 1.2kW
		01.05-12.11	**A3229**	12V 180A	01.05-12.11	**S6185**	12V 1.2kW
		01.05-	**A3229**	12V 180A	01.05-	**S6185**	12V 1.2kW
	(E91)[N52B25]	01.07-12.11	**A0425**	12V 180A			
	(E92)				06.06-12.10	**S6185**	12V 1.2kW
	(E92)[N52B25A]	09.06-	**A3229**	12V 180A	09.06-	**S6185**	12V 1.2kW
	(E92)[N52B25C]				09.06-	**S6185**	12V 1.2kW
	(E92)[N52B25]				03.07-	**S0242**	12 1.2kW
	(E93)[N52B25A]	03.07-	**A3229**	12V 180A	03.07-	**S6185**	12V 1.2kW
	(E93)[N52B25]	01.07-12.11	**A0425**	12V 180A	03.07-	**S0242**	12 1.2kW
		03.07-	**A3229**	12V 180A	03.07-	**S6185**	12V 1.2kW
	[N52B25]	01.07-12.11	**A0499**	12V 150A			
325 2.5 TD	(E36)[M51D25]	03.91-02.98	**A3075**	95	09.91-02.98	**S0093**	
		03.91-02.98	**A3076**	105			
325 2.5 TDS	(E36)[M51D25]	05.93-12.95	**A3075**	95	05.93-10.99	**S0093**	
		05.93-10.99	**A3076**	105			
325 2.5 Ti	(E46)[M54256S5]	06.01-	**A0157**	90	06.01-	**S0073**	
		06.01-	**A0071**	120			

BMW continued							
325 2.5 Xi	(E90)[N52B25A]	01.05-	**A0267**	12V 155A	01.05-	**S0242**	12 1.2kW
		01.05-12.11	**A3229**	12V 180A	01.05-12.11	**S6185**	12V 1.2kW
		01.05-12.07	**A0425**	12V 180A			
	(E90)[N52B25C]	01.05-	**A0267**	12V 155A	01.05-	**S0242**	12 1.2kW
					01.05-12.11	**S6185**	12V 1.2kW
	(E91)[N52B25A]	01.05-12.07	**A0425**	12V 180A	01.05-	**S6185**	12V 1.2kW
	(E91)[N52B25C]	01.05-	**A0267**	12V 155A	01.05-	**S0242**	12 1.2kW
		01.05-	**A3229**	12V 180A	01.05-	**S6185**	12V 1.2kW
	(E92)[N52B25A]	01.06-12.07	**A0425**	12V 180A	09.06-	**S6185**	12V 1.2kW
		09.06-	**A3229**	12V 180A			
	(E92)[N52B25C]				09.06-	**S6185**	12V 1.2kW
	(E92)[N52B25]				09.06-	**S0242**	12 1.2kW
	[N52B25A]	01.05-12.11	**A0499**	12V 150A			
	[N52B25C]	01.05-12.11	**A0499**	12V 150A			
325 2.5 Xi 4x4	(E30)[M20B25]	03.86-03.93	**A0070**	90	01.87-03.93	**S0052**	
	(E46)[M54256S5]	09.00-03.05	**A0157**	90	09.00-03.05	**S0073**	
		09.00-03.05	**A0071**	120			
325 2.7 E	(E30)[M20B27]	12.85-12.88	**A0070**	90	01.87-12.88	**S0052**	
325 3.0 D	(E93)[M57D30306D3]				02.10-	**S0595**	12V 2.2kW
	(E93)[N57D30A]				02.10-	**S0595**	12V 2.2kW
325 3.0 Diesel	(E90)[M57306D3]				09.06-	**S0228**	12 1.8kW
	(E90)[M57D30 (306D3)]	09.06-12.11	**A3269**	12V 150A			
	(E90)[N57D30A]				01.10-12.11	**S0479**	12V 2.0kW
	(E91)				09.06-	**S0228**	12 1.8kW
	(E91)[M57D30 (306D3)]	09.06-	**A3269**	12V 150A			
	(E91)[N57D30A]				04.10-	**S0479**	12V 2.0kW
	(E92)[M57D30 (306D3)]	03.07-	**A3269**	12V 150A			
	(E92)[N57D30A]				04.10-	**S0479**	12V 2.0kW
	(E92)[N57N306D3]				03.07-	**S0228**	12 1.8kW
	(E93)[M57D30306D3]				02.10-	**S0487**	12V 2.2kW
	(E93)[N57306D3]				03.07-	**S0228**	12 1.8kW
	(E93)[N57D30 (306D3)]	03.07-	**A3269**	12V 150A			
	(E93)[N57D30A]				02.10-	**S0487**	12V 2.2kW
325 3.0 i	(E90)				06.06-12.11	**S6185**	12V 1.2kW
	(E90)[N53B30A]	09.07-12.11	**A3229**	12V 180A	09.07-	**S0242**	12 1.2kW
					09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N53B30]	01.07-	**A0425**	12V 180A	09.07-12.11	**S6185**	12V 1.2kW
		09.07-12.11	**A3229**	12V 180A			
	(E91)[N53 B30A]	01.12-	**A3229**	12V 180A	01.12-	**S6185**	12V 1.2kW
	(E91)[N53B30A]	09.07-	**A3229**	12V 180A	09.07-	**S0242**	12 1.2kW
					09.07-	**S6185**	12V 1.2kW
	(E91)[N53B30]	01.07-	**A0425**	12V 180A	09.07-	**S6185**	12V 1.2kW
		09.07-	**A3229**	12V 180A			
	(E92)[N51B30A]	09.07-	**A3229**	12V 180A	09.07-	**S6185**	12V 1.2kW
	(E92)[N52B25]				09.07-	**S0242**	12 1.2kW
	(E92)[N53B30A]	01.07-	**A0425**	12V 180A	07.07-	**S6185**	12V 1.2kW
		09.07-	**A3229**	12V 180A	09.07-	**S6185**	12V 1.2kW
	(E92)[N53B30]	01.07-	**A0425**	12V 180A	09.07-	**S6185**	12V 1.2kW
		09.07-	**A3229**	12V 180A			
	(E93)[N51B30A]				03.07-	**S6185**	12V 1.2kW
	(E93)[N53B30A]	10.06-	**A3229**	12V 180A	10.06-	**S6185**	12V 1.2kW
		01.07-	**A0425**	12V 180A	03.07-	**S6185**	12V 1.2kW
		03.07-	**A3229**	12V 180A			
	(E93)[N53B30]	01.07-	**A0425**	12V 180A	03.07-	**S0242**	12 1.2kW
					03.07-	**S6185**	12V 1.2kW
	[N52B30A]	01.07-12.11	**A0499**	12V 150A			
	[N52B30]	01.07-12.11	**A0499**	12V 150A			
	[N53B30A]	01.07-	**A0499**	12V 150A			
	[N53B30]	01.07-	**A0499**	12V 150A			
325 3.0 i xDrive	(E90)[N53B30A]	09.08-12.11	**A3229**	12V 180A	09.08-	**S0242**	12 1.2kW
					09.08-12.11	**S6185**	12V 1.2kW
	(E91)[N51B30A]				09.08-	**S6185**	12V 1.2kW
	(E91)[N53B30A]	09.08-	**A3229**	12V 180A	09.08-	**S0242**	12 1.2kW
					09.08-	**S6185**	12V 1.2kW
	(E92)[N51B30A]				09.08-	**S6185**	12V 1.2kW
	(E92)[N53B30A]	09.08-	**A3229**	12V 180A	09.08-	**S0242**	12 1.2kW

BMW continued								
325 3.0 xDrive	[N52B30A]	01.08-12.11	**A0499**	12V 150A				
325 3.0 Xi	(E90)[N53B30A]	01.07-	**A0425**	12V 180A		09.07-	**S0242**	12 1.2kW
		09.07-12.11	**A3229**	12V 180A		09.07-12.11	**S6185**	12V 1.2kW
	(E91)[N53B30A]	01.07-	**A0425**	12V 180A		09.07-	**S0242**	12 1.2kW
		09.07-	**A3229**	12V 180A		09.07-	**S6185**	12V 1.2kW
	(E92)[N53B30A]	09.07-	**A3229**	12V 180A		09.07-	**S0242**	12 1.2kW
						09.07-	**S6185**	12V 1.2kW
325 3.0 xi	[N53B30A]	01.07-12.11	**A0499**	12V 150A				
328 2.0 i	(F30)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	(F31)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	(F34)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	S/S	10.11-	**S0514**	12V 2.0kW
					AT	06.12-	**S0514**	12V 2.0kW
					AT	03.13-	**S0514**	12V 2.0kW
	[N26B20A]	01.11-	**A6342**	12V 210A				
328 2.0 i xDrive	(F30)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	(F31)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	(F34)[N20.N26B20A]					01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	S/S	10.11-	**S0514**	12V 2.0kW
					AT	06.12-	**S0514**	12V 2.0kW
					AT	03.13-	**S0514**	12V 2.0kW
	[N26B20A]	01.11-	**A6342**	12V 210A				
328 2.8 Ci	(E46)[M52B28]	04.99-09.00	**A0157**	90		04.99-09.00	**S0073**	
		04.99-09.00	**A0071**	120				
328 2.8 i	(E36)[M52B28]	01.95-12.99	**A3062**	80		01.95-12.99	**S0073**	
		03.95-12.99	**A0156**	140				
	(E46)[M52B28]	02.98-09.00	**A0157**	90		02.98-09.00	**S0073**	
		02.98-09.00	**A0071**	120				
330 2.9 Diesel	(E46) [M57D30]	10.99-02.05	**A3087**	150				
	(E46)[M57D30]	10.99-02.05	**A3201**	12V 120A		10.99-02.05	**S4035**	
		10.99-02.05	**A3087**	12V 150A				
330 2.9 Diesel xDrive	(E46)[M57D30]	06.00-03.06	**A3087**	12V 150A				
		06.00-02.05	**A3087**	12V 150A				
330 2.9 Xd 4x4	(E46) [M57D30]	06.00-03.06	**A3087**	150				
	(E46)[M57D30]					06.00-03.06	**S4035**	
330 3.0	(E91)					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
330 3.0 Ci	(E46)[M54B30]	06.00-	**A0071**	120		06.00-	**S0073**	
		06.00-	**A0157**	90				
330 3.0 d	(F30)[N57D30A]	01.12-	**A3213(VALEO)**	12V 220A				
	(F35)[N57D30A]	01.12-	**A3213(VALEO)**	12V 220A				
	(F80)[N57D30A]	01.12-	**A3213(VALEO)**	12V 220A				
330 3.0 D	(E90)[N57D30A]					01.09-12.11	**S0595**	12V 2.2kW
	(E91)[N57D30A]					01.09-	**S0595**	12V 2.2kW
	(E92)[N57D30A]				ST	01.08-12.11	**S0595**	12V 2.2kW
						01.09-	**S0595**	12V 2.2kW
	(E93)[N57D30A]				ST	01.08-12.11	**S0595**	12V 2.2kW
						01.09-	**S0595**	12V 2.2kW
330 3.0 D Gran Turismo	(F34)[N57D30A]					09.15-	**S0595**	12V 2.2kW
330 3.0 d xDrive	(F30)[N57D30A]	03.13-	**A3213(VALEO)**	12V 220A				
	(F35)[N57D30A]	03.13-	**A3213(VALEO)**	12V 220A				
	(F80)[N57D30A]	03.13-	**A3213(VALEO)**	12V 220A				
330 3.0 D xDrive	(E90)[N57D30A]					01.09-12.11	**S0595**	12V 2.2kW
	(E91)[N57D30A]					01.09-	**S0595**	12V 2.2kW
	(E92)[N57D30A]					01.09-	**S0595**	12V 2.2kW
	(F30)[N57D30A]					09.15-	**S0595**	12V 2.2kW
	(F31)[N57D30A]					09.15-	**S0595**	12V 2.2kW
	(F34)[N57D30A]					09.15-	**S0595**	12V 2.2kW
330 3.0 Diesel	(E46)[M57D30(306D2)]	03.03-	**A3070**	12V 150A				
		03.03-02.05	**A3070**	12V 150A				
		08.05-	**A3070**	12V 150A				
	(E46)[M57N306D2]	03.03-	**A3070**	150		03.03-	**S0093**	
						03.03-02.05	**S6075**	12V 2.0kW

BMW continued								
						03.03-	**S6075**	12V 2.0kW
						08.05-	**S6075**	12V 2.0kW
	(E90)[M57306D3]	09.05-12.11	**A3269**	12V 150A		09.05-	**S0228**	12 1.8kW
	(E90)[N57D30A]				ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
						01.09-12.11	**S0479**	12V 2.0kW
						01.09-12.11	**S0487**	12V 2.2kW
	(E91)					09.05-	**S0228**	12 1.8kW
					ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
	(E91)[M57306D3]	09.05-	**A3269**	12V 150A				
	(E91)[N57D30A]					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
	(E92)					09.05-	**S0228**	12 1.8kW
					ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
	(E92)[M57306D3]	09.06-	**A3269**	12V 150A				
	(E92)[N57D30A]					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
	(E93)				ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
	(E93)[N57D30 (306D3)]	03.07-	**A3269**	12V 150A				
	(E93)[N57D30A]					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
	(E93)[N57N306D3]					03.07-	**S0228**	12 1.8kW
330 3.0 Diesel xDrive	(E46)[M57D30(306D2)]	03.03-02.05	**A3070**	12V 150A				
	(E46)[M57N306D2]					03.03-02.05	**S6075**	12V 2.0kW
	(E90)[M57306D3]	09.05-12.11	**A3269**	12V 150A				
	(E90)[N57D30A]				ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
						01.09-12.11	**S0479**	12V 2.0kW
						01.09-12.11	**S0487**	12V 2.2kW
	(E91)[M57306D3]	09.05-	**A3269**	12V 150A				
	(E91)[N57D30A]					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
	(E92)					01.09-	**S0292**	12V 2.0kW
	(E92)[M57306D3]	09.06-	**A3269**	12V 150A				
	(E92)[N57D30A]					01.09-	**S0479**	12V 2.0kW
						01.09-	**S0487**	12V 2.2kW
330 3.0 i	(E46)[M54B30]	06.00-	**A0157**	90		06.00-	**S0073**	
		06.00-	**A0071**	120				
	(E90)[N52B30A]	01.05-	**A0267**	12V 155A		01.05-	**S0242**	12 1.2kW
		01.05-12.11	**A3229**	12V 180A		01.05-12.11	**S6185**	12V 1.2kW
		09.07-12.11	**A3229**	12V 180A		01.05-	**S6185**	12V 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N52B30]	01.05-	**A0267**	12V 155A		01.05-	**S0242**	12 1.2kW
		01.05-	**A3229**	12V 180A		01.05-12.11	**S6185**	12V 1.2kW
						01.05-	**S6185**	12V 1.2kW
	(E90)[N53B30A]	09.07-12.11	**A3229**	12V 180A		09.07-	**S0242**	12 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
	(E90)[N53B30]	01.07-12.11	**A0425**	12V 180A				
	(E91)[N52B30A]	09.07-	**A3229**	12V 180A		09.07-	**S6185**	12V 1.2kW
	(E91)[N53B30A]	09.07-	**A3229**	12V 180A		09.07-	**S0242**	12 1.2kW
						09.07-	**S6185**	12V 1.2kW
	(E91)[N53B30]	01.07-12.11	**A0425**	12V 180A				
	(E92)[N52B30A]	08.06-	**A3229**	12V 180A		09.06-	**S6185**	12V 1.2kW
		09.06-	**A3229**	12V 180A				
	(E92)[N52B30]	01.06-12.07	**A0425**	12V 180A		09.06-	**S0242**	12 1.2kW
	(E92)[N53B30A]					09.07-	**S6185**	12V 1.2kW
	(E92)[N53B30]					09.06-	**S0242**	12 1.2kW
	(E93)[N52B30A]	03.07-	**A3229**	12V 180A		03.07-	**S6185**	12V 1.2kW
	(E93)[N52B30]	01.06-12.07	**A0425**	12V 180A		03.07-	**S0242**	12 1.2kW
	(E93)[N53B30A]	03.07-	**A3229**	12V 180A		03.07-	**S6185**	12V 1.2kW
	(E93)[N53B30]					03.07-	**S0242**	12 1.2kW
	[N52B30A]	01.05-12.11	**A0499**	12V 150A				
	[N52B30]	01.05-12.11	**A0499**	12V 150A				
	[N53B30A]	01.06-	**A0499**	12V 150A				

BMW continued								
		01.07-12.11	**A0499**	12V 150A				
	[N53B30]	01.06-	**A0499**	12V 150A				
		01.07-12.11	**A0499**	12V 150A				
330 3.0 i xDrive	(E90)[N53B30A]	09.08-12.11	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
						09.08-12.11	**S6185**	12V 1.2kW
	(E91)[N53B30A]	09.08-	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
						09.08-	**S6185**	12V 1.2kW
	(E92)[N53B30A]	09.08-	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
						09.08-	**S6185**	12V 1.2kW
330 3.0 Xd	(E90)[M57306D3]					09.05-	**S0228**	12 1.8kW
	(E91)					09.05-	**S0228**	12 1.8kW
	(E91)[N57D30A]				ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
	(E92)					09.06-	**S0228**	12 1.8kW
					ST	01.09-	**S0291**	12V 2.2kW
						01.09-	**S0292**	12V 2.0kW
330 3.0 Xd 4x4	(E46)[M57N306D2]	03.03-	**A3070**	150		03.03-	**S0093**	
330 3.0 xDrive	(E90)[N57D30A]				ST	01.08-12.11	**S0595**	12V 2.2kW
	(E91)[N57D30A]				ST	01.08-12.11	**S0595**	12V 2.2kW
	[N53B30A]	01.08-12.11	**A0499**	12V 150A				
330 3.0 Xi	(E90)[N52B30A]	01.05-	**A0267**	12V 155A		01.05-	**S0242**	12 1.2kW
		01.05-12.11	**A3229**	12V 180A		01.05-12.11	**S6185**	12V 1.2kW
	(E90)[N53B30A]	01.07-12.08	**A0425**	12V 180A		09.07-	**S0242**	12 1.2kW
		09.07-12.11	**A3229**	12V 180A		09.07-12.11	**S6185**	12V 1.2kW
	(E91)[N52B30A]	01.05-	**A0267**	12V 155A		01.05-	**S0242**	12 1.2kW
		01.05-	**A3229**	12V 180A		01.05-	**S6185**	12V 1.2kW
	(E91)[N53B30A]	01.07-12.08	**A0425**	12V 180A		09.07-	**S0242**	12 1.2kW
		09.07-	**A3229**	12V 180A		09.07-	**S6185**	12V 1.2kW
	(E92)[N52B30A]	09.06-	**A3229**	12V 180A		09.06-	**S0242**	12 1.2kW
						09.06-	**S6185**	12V 1.2kW
	(E92)[N53B30A]					09.06-	**S6185**	12V 1.2kW
330 3.0 xi	[N53B30A]	01.06-12.11	**A0499**	12V 150A				
330 3.0 Xi 4x4	(E46)[M54B30]	06.00-	**A0071**	120		06.00-	**S0073**	
		06.00-	**A0157**	90				
335 3.0 d xDrive	(F30)[N57D30B]	07.13-	**A3213(VALEO)**	12V 220A				
335 3.0 Diesel	(E90)[M57D30(306D5)]	09.06-12.11	**A3198(VALEO)**	12V 150A				
	(E90)[M57N3]					09.06-	**S0228**	12 1.8kW
	(E91)					09.06-	**S0228**	12 1.8kW
	(E91)[M57D30(306D5)]	09.06-	**A3198(VALEO)**	12V 150A				
	(E92)					09.06-	**S0228**	12 1.8kW
	(E92)[M57D30 (306D5)]	09.06-	**A3269**	12V 150A				
	(E92)[M57D30(306D5)]	09.06-	**A3198(VALEO)**	12V 150A				
335 3.0 i		01.11-	**A6376**	12V 170A				
	(E90)[N54B30A]					09.06-12.11	**S6185**	12V 1.2kW
	(E90)[N54B30]					09.06-	**S0242**	12 1.2kW
	(E90)[N55B30A]					09.06-12.11	**S6185**	12V 1.2kW
	(E91)[N54B30A]					09.06-	**S6185**	12V 1.2kW
	(E91)[N54B30]					09.06-	**S0242**	12 1.2kW
	(E91)[N55B30A]					09.06-	**S6185**	12V 1.2kW
	(E92)[N54B30A]					09.06-	**S6185**	12V 1.2kW
	(E92)[N54B30]					09.06-	**S0242**	12 1.2kW
	(E92)[N55B30A]					09.06-	**S6185**	12V 1.2kW
	(E93)[N54B30A]					03.07-	**S6185**	12V 1.2kW
	(E93)[N54B30B]					03.07-	**S6185**	12V 1.2kW
	(E93)[N54B30]					03.07-	**S0242**	12 1.2kW
	(E93)[N55B30A]					03.07-	**S6185**	12V 1.2kW
	(F30)[N55B30A]	10.11-	**A6378**	12V 210A	ST	01.11-	**S0478**	12V 1.7kW
	(F31)[N55B30A]				ST	01.11-	**S0478**	12V 1.7kW
						01.12-	**S0478**	12V 1.7kW
	(F34)[N55B30A]	03.13-	**A6378**	12V 210A				
		03.13-03.14	**A6378**	12V 210A				
	(F80)[N55B30A]	10.11-	**A6378**	12V 210A				
	[N54B30A]	01.06-12.10	**A0459**	12V 180A				

BMW continued								
335 3.0 i GT	(F34)[N55B30A]					01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
335 3.0 i GT xDrive	(F34)[N55B30A]					01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
335 3.0 i xDrive		09.08-	**A0459**	12V 180A				
	(E90)[N54B30A]					09.08-12.11	**S6185**	12V 1.2kW
	(E90)[N55B30A]					09.08-12.11	**S6185**	12V 1.2kW
	(E91)[N54B30A]					09.08-	**S0242**	12 1.2kW
						09.08-	**S6185**	12V 1.2kW
	(E91)[N55B30A]					09.08-	**S6185**	12V 1.2kW
	(E92)[N54B30A]					09.08-	**S0242**	12 1.2kW
						09.08-	**S6185**	12V 1.2kW
	(E92)[N55B30A]					09.08-	**S6185**	12V 1.2kW
	(F30)[N55B30A]	10.11-	**A6378**	12V 210A		01.11-	**S0478**	12V 1.7kW
		10.11-07.13	**A6378**	12V 210A	ST	01.11-	**S0478**	12V 1.7kW
		07.13-	**A6378**	12V 210A				
	(F31)[N55B30A]	01.12-07.13	**A6378**	12V 210A	ST	01.11-	**S0478**	12V 1.7kW
		03.13-	**A6378**	12V 210A		01.12-	**S0478**	12V 1.7kW
		07.13-	**A6378**	12V 210A				
	(F34)[N55B30A]	03.13-	**A6378**	12V 210A				
		03.13-03.14	**A6378**	12V 210A				
	(F80)[N55B30A]	10.11-	**A6378**	12V 210A				
		10.11-07.13	**A6378**	12V 210A				
		07.13-	**A6378**	12V 210A				
335 3.0 iS		01.11-12.13	**A0459**	12V 180A				
335 3.0 Xi	(E90)[N54B30A]					09.07-	**S0242**	12 1.2kW
						09.07-12.11	**S6185**	12V 1.2kW
						09.07-12.08	**S6185**	12V 1.2kW
	(E90)[N55B30A]					09.07-12.11	**S6185**	12V 1.2kW
					ST	01.11-	**S0478**	12V 1.7kW
	(E91)[N54B30A]					09.07-	**S0242**	12 1.2kW
	(E91)[N55B30A]					09.07-	**S6185**	12V 1.2kW
					ST	01.11-	**S0478**	12V 1.7kW
	(E92)[N54B30A]					09.07-	**S0242**	12 1.2kW
	(E92)[N55B30A]					09.06-	**S6185**	12V 1.2kW
	(E92[)N55B30A]				ST	01.11-	**S0478**	12V 1.7kW
	[N54B30A]	01.07-12.08	**A0459**	12V 180A				
420 2.0 D	(F33)[N47D20C]					10.13-	**S0595**	12V 2.2kW
420 2.0 D xDrive	(F32)[N47D20C]					11.13-03.15	**S0595**	12V 2.2kW
420 2.0 Diesel	(F33)[N47D20C]					10.13-	**S0487**	12V 2.2kW
420 2.0 Diesel xDrive	(F32)[N47D20C]					11.13-	**S0487**	12V 2.2kW
420 2.0 i	(F32)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	(F33)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	(F36)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A				
	[N20B20B]				S/S	11.13-	**S0514**	12V 2.0kW
					S/S	03.14-	**S0514**	12V 2.0kW
					AT	07.14-	**S0514**	12V 2.0kW
420 2.0 i xDrive	(F32)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	(F33)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	(F36)[N20B20A]					01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A				
	[N20B20B]				S/S	11.13-	**S0514**	12V 2.0kW
					AT	07.14-	**S0514**	12V 2.0kW
425 2.0 D	(F32)[N47D20D]					01.14-	**S0595**	12V 2.2kW
	(F33)[N47D20D]					07.14-	**S0595**	12V 2.2kW
425 2.0 Diesel	(F32)[N47D20D]					01.14-	**S0487**	12V 2.2kW
	(F33)[N47D20D]					07.14-	**S0487**	12V 2.2kW
	(F82)[N47D20D]					01.14-	**S0487**	12V 2.2kW
	(F83)[N47D20D]					07.14-	**S0487**	12V 2.2kW
428 2.0 i	(F32)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	(F33)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	(F36)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A	S/S	10.13-	**S0514**	12V 2.0kW
					AT	03.14-	**S0514**	12V 2.0kW
	[N20B20B]				S/S	07.13-	**S0514**	12V 2.0kW
	[N26B20A]	01.13-	**A6342**	12V 210A				

BMW continued								
428 2.0 i xDrive	(F32)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	(F33)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	(F36)[N20.N26B20A]					01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A	S/S	07.13-	**S0514**	12V 2.0kW
					S/S	01.14-	**S0514**	12V 2.0kW
					AT	03.14-	**S0514**	12V 2.0kW
	[N26B20A]	01.13-	**A6342**	12V 210A				
430 3.0 d	(F32)[N57D30A]	11.13-	**A3213(VALEO)**	12V 220A				
	(F82)[N57D30A]	11.13-	**A3213(VALEO)**	12V 220A				
430 3.0 d xDrive	(F32)[N57D30A]	01.14-	**A3213(VALEO)**	12V 220A				
	(F82)[N57D30A]	01.14-	**A3213(VALEO)**	12V 220A				
435 3.0 d xDrive	(F32)[N57D30B]	11.13-	**A3213(VALEO)**	12V 220A				
	(F82)[N57D30B]	11.13-	**A3213(VALEO)**	12V 220A				
435 3.0 i	(F32)[N55B30A]	07.13-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
	(F33)[N55B30A]	07.13-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
		10.13-	**A6378**	12V 210A	ST	01.13-	**S0478**	12V 1.7kW
	(F34)[N55B30A]	07.13-	**A6378**	12V 210A				
	(F36)[N55B30A]	03.14-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
	(F82)[N55B30A]	07.13-	**A6378**	12V 210A				
	(F83)[N55B30A]	07.13-	**A6378**	12V 210A				
		10.13-	**A6378**	12V 210A				
435 3.0 i xDrive	(F32)[N55B30A]	07.13-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
	(F33)[N55B30A]	07.13-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
		07.14-	**A6378**	12V 210A	ST	01.13-	**S0478**	12V 1.7kW
	(F34)[N55B30A]	03.14-	**A6378**	12V 210A				
	(F36)[N55B30A]	07.14-	**A6378**	12V 210A		01.13-	**S0478**	12V 1.7kW
					ST	01.13-	**S0478**	12V 1.7kW
	(F82)[N55B30A]	07.13-	**A6378**	12V 210A				
	(F83)[N55B30A]	07.13-	**A6378**	12V 210A				
		07.14-	**A6378**	12V 210A				
518 1.8 i	(E34)[M40B18]					08.89-09.95	**S0073**	
						08.89-09.95	**S0044**	
	(E34)[M43B18]					08.89-06.96	**S0044**	
						09.94-01.97	**S0073**	
518 2.0 D	(F10)[N47D20C]					01.13-	**S0595**	12V 2.2kW
	(F11)[N47D20C]					01.13-	**S0595**	12V 2.2kW
518 2.0 Diesel	(F10)[N47D20C]					01.13-	**S0487**	12V 2.2kW
	(F11)[N47D20C]					01.13-	**S0487**	12V 2.2kW
520 1.6 i	(F10)[N20B16A]					11.15-	**S6185**	12V 1.2kW
	(F18)[N20B16A]					11.15-	**S6185**	12V 1.2kW
520 2.0 D	(E60)[N47D20]					01.07-12.10	**S0595**	12V 2.2kW
	(E61)[N47D20A]					09.07-	**S0595**	12V 2.2kW
	(E61)[N47D20]					01.07-12.10	**S0595**	12V 2.2kW
520 2.0 D Gran Turismo	(F07)[N47D20C]					10.11-	**S0595**	12V 2.2kW
520 2.0 D xDrive	(F10)[N47D20C]					02.13-	**S0595**	12V 2.2kW
	(F11)[N47D20C]					02.13-	**S0595**	12V 2.2kW
520 2.0 Diesel	(E39)[M47204D1]	02.00-06.03	**A3201**	12V 120A		02.00-07.03	**S4031**	
		02.00-09.03	**A3201**	12V 120A				
		02.03-09.03	**A3094**	150				
	(E39)[M47D20]	02.00-06.03	**A3201**	12V 120A		02.00-07.03	**S4031**	
		02.00-09.03	**A3201**	12V 120A				
		02.03-09.03	**A3094**	150				
	(E60)[M47D20 (204D4)]					09.07-	**S0479**	12V 2.0kW
	(E60)[M47D20(204D4)]	09.05-	**A3198(VALEO)**	12V 150A		09.07-	**S0487**	12V 2.2kW
		09.07-	**A3264(VALEO)**	12V 180A				
	(E60)[M47N20]	07.05-09.07	**A3098**	170		07.05-09.07	**S0228**	12 1.8kW
	(E60)[N47D20A]	07.05-	**A3198(VALEO)**	12V 150A	ST	09.07-	**S0291**	12V 2.2kW
		09.07-	**A3098**	170		09.07-	**S0292**	12V 2.0kW

BMW continued								
	(E60)[N47D20C]	07.05-	**A3198(VALEO)**	12V 150A				
	(E60)[N47D20]	07.05-09.07	**A3098**	170		07.05-09.07	**S0228**	12 1.8kW
	(E61)	07.05-	**A3098**	170		07.05-	**S0228**	12 1.8kW
		09.07-	**A3098**	170	ST	09.07-	**S0291**	12V 2.2kW
						09.07-	**S0292**	12V 2.0kW
	(E61)[M47D20(204D4)]	09.05-	**A3198(VALEO)**	12V 150A				
	(E61)[M47N204D4]	07.05-	**A3198(VALEO)**	12V 150A				
	(E61)[N47D20A]	09.07-	**A3264(VALEO)**	12V 180A		09.07-	**S0479**	12V 2.0kW
						09.07-	**S0487**	12V 2.2kW
	(F10)[N47D20C]					03.10-	**S0479**	12V 2.0kW
	(F11)[N47D20C]					09.10-	**S0479**	12V 2.0kW
520 2.0 Diesel Gran Turismo	(F07)[N47D20C]					10.11-	**S0487**	12V 2.2kW
520 2.0 Diesel xDrive	(F10)[N47D20C]					02.13-	**S0487**	12V 2.2kW
	(F11)[N47D20C]					02.13-	**S0487**	12V 2.2kW
520 2.0 i	(E28)[M20B20]	11.85-12.87	**A0070**	90				
	(E34)[M20B20]					01.88-08.91	**S0052**	
	(E34)[M50B20]	11.91-12.96	**A3062**	80		11.91-12.96	**S0044**	
		11.91-12.96	**A0156**	140				
	(E39)[M52B20]	09.95-06.03	**A0157**	90		09.95-	**S0073**	
		09.95-05.04	**A0071**	120				
	(E60) [M54226S1]	07.03-	**A3086**	150				
	(E60)[M54226S1]					07.03-	**S0073**	
	(E60)[M54B22]	07.03-	**A0221**	150				
	(E60)[N43B20A]					09.07-	**S0242**	12 1.2kW
	(E60)[N46B20B]	09.07-	**A3161**	12V 150A		04.06-12.09	**S0244**	12V 1.2kW
		09.07-	**A0270**	12V 150A				
	(E61)[N43B20A]					07.07-08.10	**S6185**	12V 1.2kW
						09.07-	**S0242**	12 1.2kW
	(F10)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	(F11)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT	09.11-	**S0514**	12V 2.0kW
520 2.0 i 24V	(E34)[M50B20]	09.91-09.95	**A3062**	80		09.89-09.95	**S0044**	
		09.91-09.95	**A0156**	140				
520 2.0 i K-Jetronic	(E28)[M20B20]	11.85-12.87	**A0070**	90				
520 2.2 i	(E39)[M54B22]	09.00-	**A0157**	90		09.00-	**S0073**	
		09.00-	**A0071**	120				
	(E61) [M54226S1]	06.04-	**A3086**	150				
	(E61)[M54226S1]	06.04-	**A0221**	150		06.04-	**S0073**	
523 2.5 i	(E39)[M52B25]	11.95-09.00	**A0071**	120		11.95-09.00	**S0073**	
		11.95-09.00	**A0157**	90		01.97-09.00	**S0073**	
		01.97-09.00	**A0071**	120				
		01.97-09.00	**A0157**	90				
	(E60)[N52B25A]	01.07-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
						01.07-	**S6185**	12V 1.2kW
	(E60)[N52B25]	07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
	(E60)[N53B25A]	01.07-	**A3229**	12V 180A		01.07-	**S6185**	12V 1.2kW
	(E61)[N52B25A]	01.07-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
						01.07-	**S6185**	12V 1.2kW
	(E61)[N52B25]	07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
	[M52B25A]	01.05-12.10	**A0499**	12V 150A				
	[N52B25]	01.05-12.10	**A0499**	12V 150A				
523 3.0 i	(F10)[N53B30A]					03.10-	**S6185**	12V 1.2kW
	(F11)[N53B30A]					09.10-	**S6185**	12V 1.2kW
	[N53B30A]	01.10-	**A6347**	12V 210A				
524 2.4 Diesel	(E28)[M21D24WA]					03.86-12.87	**UD90011S**	12V 2.2kW
						03.86-12.87	**UD90011SR**	12V 2.2kW
						03.86-12.87	**S0493**	12V 2.2kW
524 2.4 TD	(E28)[M21D24 (246TA)]					09.83-12.87	**UD90011S**	12V 2.2kW
						09.83-12.87	**UD90011SR**	12V 2.2kW

BMW continued							
	(E28)[M21D24(246TA)]				09.83-12.87	**S0493**	12V 2.2kW
	(E34)[M21D24]				03.88-09.95	**UD90011S**	12V 2.2kW
					03.88-09.95	**UD90011S R**	12V 2.2kW
					03.88-09.95	**S0493**	12V 2.2kW
525 2.0 D	(F10)[N47D20D]				09.11-	**S0595**	12V 2.2kW
	(F11)[N47D20D]				09.11-	**S0595**	12V 2.2kW
525 2.0 D xDrive	(F10)[N47D20D]				09.11-	**S0595**	12V 2.2kW
	(F11)[N47D20D]				09.11-	**S0595**	12V 2.2kW
525 2.0 Diesel	(F10)[N47D20D]				09.11-	**S0487**	12V 2.2kW
	(F11)[N47D20D]				09.11-	**S0487**	12V 2.2kW
525 2.0 Diesel xDrive	(F10)[N47D20D]				09.11-	**S0487**	12V 2.2kW
	(F11)[N47D20D]				09.11-	**S0487**	12V 2.2kW
525 2.5 Diesel	(E39)[M57D25]	02.00-04.04	**A3094**	150	02.00-04.04	**S0093**	
		02.00-06.03	**A3201**	12V 120A			
		02.00-05.04	**A3201**	12V 120A			
	(E60)				12.04-	**S0093**	
	(E60)[M57256D1]	12.04-	**A3098**	170	12.04-	**S6075**	12V 2.0kW
	(E60)[M57D25(256D1)]	12.04-	**A3198(VALEO)**	12V 150A			
	(E60)[M57N256D4]	06.04-	**A3098**	170	06.04-	**S0093**	
		06.04-	**A3198(VALEO)**	12V 150A	06.04-	**S6075**	12V 2.0kW
	(E61)	06.04-	**A3098**	170	12.04-	**S0093**	
	(E61)[M57N256D4]	06.04-	**A3198(VALEO)**	12V 150A	06.04-	**S0093**	
		12.04-	**A3198(VALEO)**	12V 150A	06.04-	**S6075**	12V 2.0kW
	(E61)[M57N2]	12.04-	**A3098**	170	12.04-	**S6075**	12V 2.0kW
525 2.5 i	(E28)[M30B25]	11.85-12.87	**A0070**	90			
	(E34)[M20B25]				01.88-08.91	**S0052**	
	(E34)[M50B25]	11.91-01.97	**A3062**	80	11.91-01.97	**S0073**	
		11.91-01.97	**A0156**	140	11.91-01.97	**S0044**	
	(E39)[M54256S5]	09.00-	**A0157**	90	09.00-	**S0073**	
		09.00-	**A0071**	120			
	(E60)	09.03-	**A0221**	150			
	(E60) [M54256S5]	09.03-	**A3086**	150			
	(E60)[M54256S5]				09.03-03.05	**S0073**	
	(E60)[N52B25A]	07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
	(E60)[N52B25]	07.05-	**A0267**	12V 155A	07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
	(E61)	06.04-03.05	**A0221**	150			
	(E61) [M54256S5]	06.04-03.05	**A3086**	150			
	(E61)[M54256S5]				06.04-03.05	**S0073**	
	(E61)[N52B25A]				07.05-	**S6185**	12V 1.2kW
	(E61)[N52B25]	07.05-	**A0267**	12V 155A	07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
525 2.5 i 24V	(E34)[M50B25]	09.91-09.95	**A3062**	80	09.89-09.95	**S0044**	
		09.91-09.95	**A0156**	140			
	(E34)[M52B25]	09.91-09.95	**A3062**	80	09.89-09.95	**S0044**	
		09.91-09.95	**A0156**	140			
525 2.5 i Xdrive	(E60)[N53B30A]	09.08-	**A3229**	12V 180A	09.08-	**S0242**	12 1.2kW
525 2.5 iX 24V 4x4	(E34)[M52B25]	10.92-09.95	**A3062**	80	10.92-09.95	**S0044**	
		10.92-09.95	**A0156**	140			
525 2.5 iX 4x4	(E34)[M50B25]	02.92-01.97	**A0156**	140	02.92-01.97	**S0073**	
		02.92-01.97	**A3062**	80	02.92-01.97	**S0044**	
	(E34)[M52B25]	02.92-12.96	**A0156**	140	02.92-01.97	**S0073**	
		02.92-12.96	**A3062**	80	02.92-	**S0044**	
525 2.5 TD	(E34)[M51D25]	03.93-12.96	**A3075**	95	03.93-12.96	**S0093**	
		03.93-12.96	**A3076**	105	03.93-01.97	**UD90011S**	12V 2.2kW
					03.93-01.97	**UD90011S R**	12V 2.2kW
					03.93-01.97	**S0493**	12V 2.2kW
	(E39)[M51D25(256T1)]				01.97-06.03	**UD90011S**	12V 2.2kW
					01.97-06.03	**UD90011S R**	12V 2.2kW
					01.97-06.03	**S0493**	12V 2.2kW
	(E39)[M51D25]	01.97-09.00	**A3065**	95	01.97-09.00	**S0093**	

BMW continued								
525 2.5 TDS	(E34)[M51D25]	09.91-01.97	**A3075**	95		09.91-01.97	**S0093**	
		09.91-01.97	**A3076**	105		09.91-09.95	**UD90011S**	12V 2.2kW
						09.91-09.95	**UD90011S R**	12V 2.2kW
						09.91-09.95	**S0493**	12V 2.2kW
						12.91-01.97	**UD90011S**	12V 2.2kW
						12.91-01.97	**UD90011S R**	12V 2.2kW
						12.91-01.97	**S0493**	12V 2.2kW
	(E39)[M51D25(256T1)]					03.97-05.04	**UD90011S**	12V 2.2kW
						03.97-05.04	**UD90011S R**	12V 2.2kW
						03.97-05.04	**S0493**	12V 2.2kW
	(E39)[M51D25]	01.96-09.00	**A3065**	95		01.96-09.00	**S0093**	
						01.96-06.03	**UD90011S**	12V 2.2kW
						01.96-06.03	**UD90011S R**	12V 2.2kW
						01.96-06.03	**S0493**	12V 2.2kW
525 2.5 Xi	(E60)[N52B25A]	07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
	(E61)[N52B25A]	07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
525 2.7 E	(E28)[M20B27]	11.85-12.87	**A0070**	90		01.87-12.87	**S0052**	
525 3.0 Diesel	(E60)[M57306D3]	01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
						01.07-	**S3074**	12V 1.6kW
	(E61)[N57306D3]	01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
	(F10)[N57D30A]					03.10-	**S0479**	12V 2.0kW
	(F11)[N57D30A]					09.10-	**S0479**	12V 2.0kW
525 3.0 Diesel Xdrive	(E60)[M57N2]	09.08-	**A3098**	170		09.08-	**S0228**	12 1.8kW
	(E61)	09.08-	**A3098**	170		09.08-	**S0228**	12 1.8kW
525 3.0 i	(E60)[N53B25]					01.07-	**S0242**	12 1.2kW
	(E60)[N53B30A]	01.07-	**A0425**	12V 180A				
	(E60)[N53B30]	01.07-	**A3229**	12V 180A				
	(E61)[N53B30A]	01.07-	**A0425**	12V 180A				
	(E61)[N53B30]	01.07-	**A3229**	12V 180A		01.07-	**S0242**	12 1.2kW
						01.07-	**S6185**	12V 1.2kW
	[N52B30A]	01.07-12.10	**A0499**	12V 150A				
	[N52B30]	01.07-12.10	**A0499**	12V 150A				
525 3.0 i xDrive	(E61)[N53B30A]	09.08-	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
525 3.0 Xd	(E60)[M57306D3]	01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
	(E61)[N57306D3]	01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
525 3.0 xDrive	[N53B30A]	01.08-12.10	**A0499**	12V 150A				
	[N53B30]	01.08-12.10	**A0499**	12V 150A				
525 3.0 Xi	(E60)[N53B25]					01.07-	**S0242**	12 1.2kW
	(E60)[N53B30A]	01.07-	**A3229**	12V 180A				
	(E61)[N52B30A]	01.07-	**A3229**	12V 180A				
	(E61)[N53B30A]	01.07-	**A3229**	12V 180A				
	(E61)[N53B30]					01.07-	**S0242**	12 1.2kW
	[N53B30A]	01.07-12.08	**A0499**	12V 150A				
528 2.0 i	(F10)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	(F11)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT	09.11-	**S0514**	12V 2.0kW
528 2.0 i xDrive	(F10)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	(F11)[N20B20A]					01.11-	**S0478**	12V 1.7kW
					ST	01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	S/S	09.11-	**S0514**	12V 2.0kW
528 2.8 i	(E28)[M30B28]	11.85-12.87	**A0070**	90				
	(E39)[M52B28]	11.95-09.00	**A0157**	90		11.95-09.00	**S0073**	
		11.95-09.00	**A0071**	120				
528 3.0 i	(F10)[N53B30A]					03.10-	**S6185**	12V 1.2kW
	(F11)[N53B30A]					09.10-	**S6185**	12V 1.2kW
	[N53B30A]	01.10-	**A6347**	12V 210A				
530 2.9 Diesel	(E39)[M57D30 (306D1)]	09.00-05.04	**A3201**	12V 120A				
	(E39)[M57D30]	08.98-05.04	**A3094**	150		08.98-05.04	**S4035**	
		08.98-09.00	**A3201**	12V 120A				

BMW continued							
		09.00-06.03	**A3201**	12V 120A			
530 2.9 TD	(E39)[M57D30]	08.98-05.04	**A3094**	150	08.98-05.04	**S4035**	
		08.98-09.00	**A3201**	12V 120A			
530 3.0 D	(F11)[N57D30A]				09.11-	**S0595**	12V 2.2kW
530 3.0 D xDrive	(F10)[N57D30A]				09.11-	**S0595**	12V 2.2kW
530 3.0 Diesel	(E60)[M57306D3]	07.03-	**A3198(VALEO)**	12V 150A	09.05-	**S0228**	12 1.8kW
		01.07-	**A3098**	170	01.07-	**S3074**	12V 1.6kW
	(E60)[M57D30 (306D2)]				07.03-03.10	**S6075**	12V 2.0kW
	(E60)[M57D30 (306D3)]				07.03-03.10	**S6075**	12V 2.0kW
	(E60)[M57D30(306D2)]	07.03-	**A3198(VALEO)**	12V 150A			
		07.03-03.10	**A3198(VALEO)**	12V 150A			
	(E60)[M57D30(306D3)]	07.03-03.10	**A3198(VALEO)**	12V 150A			
	(E60)[N57306D2]	07.03-	**A3098**	170	07.03-	**S0093**	
					07.03-	**S6075**	12V 2.0kW
	(E61)	07.05-	**A3098**	170	07.05-	**S0228**	12 1.8kW
	(E61)[M57306D3]	07.05-	**A3198(VALEO)**	12V 150A			
	(E61)[M57D30(306D2)]	06.04-	**A3198(VALEO)**	12V 150A			
	(E61)[N57306D2]	06.04-	**A3098**	170	06.04-	**S0093**	
					06.04-	**S6075**	12V 2.0kW
	(F10)[N57D30A]				03.10-	**S0479**	12V 2.0kW
	(F11)[N57D30A]				09.10-	**S0479**	12V 2.0kW
					09.11-	**S0487**	12V 2.2kW
530 3.0 Diesel GRAN TURISMO	(F07)[N57D30A]				07.10-	**S0479**	12V 2.0kW
530 3.0 Diesel Gran Turismo	(F07)[N57D30A]				10.09-	**S0479**	12V 2.0kW
530 3.0 Diesel xDrive	(E60)[M57306D3]	07.05-	**A3198(VALEO)**	12V 150A			
	(E60)[M57N2]	09.08-	**A3098**	170	09.08-	**S0228**	12 1.8kW
	(E61)	09.08-	**A3098**	170	09.08-	**S0228**	12 1.8kW
	(E61)[M57306D3]	07.05-	**A3198(VALEO)**	12V 150A			
	(F07GT)[N57D30A]				09.10-	**S0479**	12V 2.0kW
	(F10)[N57D30A]				09.11-	**S0479**	12V 2.0kW
					09.11-	**S0487**	12V 2.2kW
530 3.0 i	(E39)[M54306S3]	09.00-	**A0157**	90	09.00-	**S0073**	
		09.00-	**A0071**	120			
	(E60)	07.03-	**A0221**	150			
	(E60) [M54306S3]	07.03-	**A3086**	150			
	(E60)[M54306S3]				07.03-03.05	**S0073**	
	(E60)[N52B30A]	07.05-	**A0267**	12V 155A	07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
		01.07-	**A3229**	12V 180A			
		01.07-	**A0425**	12V 180A			
	(E60)[N52B30]				07.05-	**S6185**	12V 1.2kW
					07.05-	**S2066**	12V 2.0kW
					01.07-	**S0242**	12 1.2kW
	(E60)[N53B30A]	01.07-	**A3229**	12V 180A			
		01.07-	**A0425**	12V 180A			
	(E60)[N53B30]				01.07-	**S0242**	12 1.2kW
	(E61)	06.04-	**A0221**	150			
	(E61) [M54306S3]	06.04-	**A3086**	150			
	(E61)[M54306S3]				06.04-	**S0073**	
	(E61)[N52B30A]	07.05-	**A0267**	12V 155A	07.05-	**S0242**	12 1.2kW
		07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
		01.07-	**A3229**	12V 180A	01.07-	**S6185**	12V 1.2kW
		01.07-	**A0425**	12V 180A			
	(E61)[N52B30]	07.05-	**A3229**	12V 180A	07.05-	**S6185**	12V 1.2kW
					01.07-	**S0242**	12 1.2kW
	(E61)[N53B30A]	01.07-	**A3229**	12V 180A	01.07-	**S6185**	12V 1.2kW
	(E61)[N53B30]				01.07-	**S0242**	12 1.2kW
	[M30B30]				01.88-08.91	**S0411**	12V 1.6kW
					01.88-08.91	**S0412**	12V 1.6kW
	[M60]				01.94-01.95	**S0394**	12V 1.7kW
	[N53B30A]	01.07-12.10	**A0499**	12V 150A			
		01.11-	**A6347**	12V 210A			

BMW continued									
	[N53B30]		01.07-12.10	**A0499**	12V 150A				
530 3.0 i V8	(E34)[M60B30]						09.92-01.97	**S0394**	12V 1.7kW
							09.92-09.95	**S0394**	12V 1.7kW
530 3.0 i Xdrive	(E60)[N52B30A]		09.08-	**A3229**	12V 180A		09.08-	**S6185**	12V 1.2kW
	(E60)[N53B30A]		09.08-	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
							09.08-	**S6185**	12V 1.2kW
	(E61)[N52B30A]		09.08-	**A3229**	12V 180A		09.08-	**S6185**	12V 1.2kW
	(E61)[N53B30A]		09.08-	**A3229**	12V 180A		09.08-	**S0242**	12 1.2kW
							09.08-	**S6185**	12V 1.2kW
530 3.0 iT	[M60]						01.94-01.95	**S0394**	12V 1.7kW
530 3.0 Xd	(E60)[M57306D3]		01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
	(E60)[M57N2]		07.05-	**A3098**	170		07.05-	**S0228**	12 1.8kW
	(E61)		07.05-	**A3098**	170		07.05-	**S0228**	12 1.8kW
530 3.0 xDrive	(F10)[N57D30A]					ST	01.11-	**S0595**	12V 2.2kW
	(F11)[N57D30A]					ST	01.11-	**S0595**	12V 2.2kW
	[N53B30A]		01.08-12.10	**A0499**	12V 150A				
530 3.0 Xi	(E60)[N52B30A]		01.07-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
			01.07-	**A0425**	12V 180A		01.07-	**S6185**	12V 1.2kW
	(E60)[N52B30]		07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
	(E60)[N53B30A]		01.07-	**A3229**	12V 180A		01.07-	**S6185**	12V 1.2kW
			01.07-	**A0425**	12V 180A				
	(E60)[N53B30]						01.07-	**S0242**	12 1.2kW
	(E61)[N52B30A]		07.05-	**A0267**	12V 155A		07.05-	**S0242**	12 1.2kW
			07.05-	**A3229**	12V 180A		07.05-	**S6185**	12V 1.2kW
			01.07-	**A3229**	12V 180A		01.07-	**S6185**	12V 1.2kW
	(E61)[N53B30A]		01.07-	**A3229**	12V 180A		01.07-	**S6185**	12V 1.2kW
			01.07-	**A0425**	12V 180A				
	(E61)[N53B30]						01.07-	**S0242**	12 1.2kW
	[M52B30A]		01.07-12.10	**A0499**	12V 150A				
	[N53B30A]		01.07-12.10	**A0499**	12V 150A				
535 3.0 Diesel	(E60)[M57306D4]		09.04-	**A3098**	170		09.04-	**S0093**	
							09.04-	**S6075**	12V 2.0kW
	(E60)[M57D30(306D4)]		09.04-	**A3198(VALEO)**	12V 150A				
	(E60)[M57N3]		01.07-	**A3098**	170		01.07-	**S0228**	12 1.8kW
	(E61)		09.04-	**A3098**	170		01.07-	**S0228**	12 1.8kW
			01.07-	**A3098**	170				
	(E61)[M57306D4]						09.04-	**S6075**	12V 2.0kW
	(E61)[M57D30(306D4)]		09.04-	**A3198(VALEO)**	12V 150A				
	(F07GT)[N57D30B]						09.10-	**S0479**	12V 2.0kW
	(F10)[N57D30B]						09.10-	**S0479**	12V 2.0kW
	(F11)[N57D30B]						09.10-	**S0479**	12V 2.0kW
535 3.0 Diesel xDrive	(F07GT)[N57D30B]						09.10-	**S0479**	12V 2.0kW
535 3.0 i	(F07)[N55B30A]		03.14-	**A6378**	12V 210A	ST	01.09-	**S0478**	12V 1.7kW
	(F10)[N55B30A]		10.09-	**A6378**	12V 210A	ST	01.09-	**S0478**	12V 1.7kW
			12.09-	**A6378**	12V 210A		12.09-	**S6185**	12V 1.2kW
	(F11)[N55B30A]					ST	01.09-	**S0478**	12V 1.7kW
							10.15-	**S6185**	12V 1.2kW
	(F18)[N55B30A]						12.09-	**S6185**	12V 1.2kW
535 3.0 i xDrive	(F07)[N55B30A]		07.14-	**A6378**	12V 210A	ST	01.10-	**S0478**	12V 1.7kW
	(F10)[N55B30A]		09.10-	**A6378**	12V 210A	ST	01.10-	**S0478**	12V 1.7kW
	(F11)[N55B30A]		09.11-	**A6378**	12V 210A	ST	01.10-	**S0478**	12V 1.7kW
535 3.0 xDrive	(F07GT)[N55B30A]						09.10-	**S6185**	12V 1.2kW
535 3.4 i	(E28)[M30B35]		11.85-12.87	**A0070**	90				
535 3.5 i	(E39)[M62B35]		04.96-03.99	**A0071**	120		01.96-06.03	**S0394**	12V 1.7kW
		RHD	01.98-12.03	**A0226PR**	12V 150A		04.96-03.99	**S0394**	12V 1.7kW
		RHD	01.98-12.03	**A0226**	12V 150A				
		RHD	01.98-12.03	**A0226R**	12V 150A				
		WC	10.98-07.03	**A0226**	150				
	[M30B35]						01.88-09.95	**S0411**	12V 1.6kW
							01.88-09.95	**S0412**	12V 1.6kW
	[M30]						01.88-01.93	**S0411**	12V 1.6kW
							01.88-01.93	**S0412**	12V 1.6kW
535 3.5 iS	[M30]						01.88-	**S0411**	12V 1.6kW
							01.88-	**S0412**	12V 1.6kW

BMW continued									
535 i	[N54B30A]		04.11-	**A0459**	12V 180A				
535 i xDrive 3.0			01.09-12.10	**A0459**	12V 180A				
535 xi			01.08-12.08	**A0459**	12V 180A				
540 4.0 i	(E34)[M60B40]						09.93-01.97	**S0394**	12V 1.7kW
	(E60)[N62B40A]		07.05-	**A3228**	12V 180A				
	[M60]						01.94-01.95	**S0394**	12V 1.7kW
540 4.0 i V8	(E34)[M60B40]						09.92-09.95	**S0394**	12V 1.7kW
540 4.4 i	(E39)[M62B44]		01.96-09.98	**A0071**	120		04.96-06.03	**S0394**	12V 1.7kW
		WC	10.98-05.04	**A0226**	150		01.97-05.04	**S0394**	12V 1.7kW
	(E39)[N62B44A]		01.98-12.04	**A0226PR**	12V 150A				
			01.98-12.04	**A0226**	12V 150A				
			01.98-12.04	**A0226R**	12V 150A				
	[M62]	WC	01.03-	**A0226**	150		01.97-	**S0394**	12V 1.7kW
							01.98-01.02	**S0394**	12V 1.7kW
540 4.4 i Sport	[M62]	WC	01.01-01.03	**A0226**	150		01.01-01.02	**S0394**	12V 1.7kW
540 4.4 iT	[M62]	WC	01.99-01.00	**A0226**	150		01.99-01.00	**S0394**	12V 1.7kW
545 4.4 i	(E60)[M62B44]						01.03-12.05	**S0391**	12V 1.7kW
	(E60)[N62B44A]		09.03-	**A3228**	12V 180A				
	(E61)[M62B44]						01.03-12.05	**S0391**	12V 1.7kW
	(E61)[N62B44A]		06.04-	**A3228**	12V 180A				
550 4.8 i	(E60)[N62B48B]		07.05-	**A3228**	12V 180A		01.05-	**S0391**	12V 1.7kW
	(E61)[N62B48A]		07.05-	**A3228**	12V 180A				
	(E61)[N62B48B]						01.05-	**S0391**	12V 1.7kW
628 2.8 CSi	(E24)[M30B28]		11.85-08.87	**A0070**	90				
630 3.0 i	(E63)[N52B30A]		09.04-	**A0267**	12V 155A		09.04-	**S0242**	12 1.2kW
			09.04-	**A3229**	12V 180A		09.04-	**S6185**	12V 1.2kW
			07.07-	**A3229**	12V 180A		07.07-	**S6185**	12V 1.2kW
	(E63)[N52B30BF]						07.07-	**S6185**	12V 1.2kW
	(E63)[N52B30]		09.04-	**A3229**	12V 180A		09.04-	**S6185**	12V 1.2kW
	(E63)[N53B30A]		01.07-12.10	**A0425**	12V 180A				
	(E64)[N52B30A]		09.04-	**A0267**	12V 155A		09.04-	**S0242**	12 1.2kW
			09.04-	**A3229**	12V 180A		09.04-	**S6185**	12V 1.2kW
			07.07-	**A3229**	12V 180A		07.07-	**S6185**	12V 1.2kW
	(E64)[N52B30B]						07.07-	**S6185**	12V 1.2kW
	(E64)[N52B30]		09.04-	**A3229**	12V 180A		09.04-	**S6185**	12V 1.2kW
	(E64)[N53B30A]		01.07-12.10	**A0425**	12V 180A				
	(E64)[N53B30]		07.07-	**A3229**	12V 180A				
	[N52B30A]		01.07-12.10	**A0499**	12V 150A				
	[N52B30]		01.07-12.10	**A0499**	12V 150A				
	[N53B30]		01.07-12.10	**A0499**	12V 150A				
635 3.0 Diesel	(E63)[N57N306D5]		07.07-	**A3098**	170		07.07-	**S0228**	12 1.8kW
	(E64)[M57N306D5]		07.07-	**A3098**	170		07.07-	**S0228**	12 1.8kW
635 3.4 CSi	(E24)[M30B35]		11.85-05.89	**A0070**	90				
635 3.5 CSi	(E24)[M30B35]		11.85-08.88	**A0070**	90				
640 3.0 i	(F06)[N55B30A]		11.10-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.10-	**S0478**	12V 1.7kW
	(F12)[N55B30A]		09.11-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.10-	**S0478**	12V 1.7kW
	(F13)[N55B30A]		03.11-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.10-	**S0478**	12V 1.7kW
							06.11-	**S0315**	12V 1.7kW
640 3.0 i xDrive	(F06)[N55B30A]		01.13-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.13-	**S0478**	12V 1.7kW
	(F12)[N55B30A]		09.11-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.13-	**S0478**	12V 1.7kW
	(F13)[N55B30A]		01.13-	**A6378**	12V 210A		01.10-	**S0478**	12V 1.7kW
						ST	01.13-	**S0478**	12V 1.7kW
645 4.4 Ci	(E63)[M62B44]						01.04-12.05	**S0391**	12V 1.7kW
	(E63)[N62B44A]		01.04-	**A3228**	12V 180A				
	(E63)[N62B44]		01.04-	**A3228**	12V 180A				
	(E64)[M62B44]						01.04-12.05	**S0391**	12V 1.7kW
	(E64)[N62B44A]		04.04-	**A3228**	12V 180A				
	(E64)[N62B44]		04.04-	**A3228**	12V 180A				
650 4.8 i	(E63)[N62B48B]		07.05-	**A3228**	12V 180A		01.05-	**S0391**	12V 1.7kW
	(E64)[N62B48B]		07.05-	**A3228**	12V 180A		01.05-	**S0391**	12V 1.7kW

VEHICLE			A/V/i				V/i	
BMW continued								
725 2.5 TDS	(E38)[M51D25]	01.96-12.00	**A3065**	95		01.96-12.00	**S0093**	
728 2.8 i	(E23)[M30B28]	11.85-08.86	**A0070**	90				
	(E38)[M52B28]	08.95-12.01	**A0071**	120		08.95-12.01	**S0073**	
		08.95-12.01	**A0157**	90				
728 2.8 Li	(E38)[M52B28]	08.95-12.01	**A0157**	90		08.95-12.01	**S0073**	
730 3.0 D	(F01)[N57D30A]				ST	01.08-	**S0595**	12V 2.2kW
730 3.0 Diesel	(E38)[M57306D1]	04.00-11.01	**A3094**	150		04.00-11.01	**S4035**	
	(E38)[M57D30]	08.98-12.01	**A3094**	150		08.98-12.01	**S4035**	
		08.98-04.00	**A3201**	12V 120A				
	(E65)[M57D30(306D2)]	10.02-	**A3198(VALEO)**	12V 150A				
	(E65)[M57D30(306D3)]	10.02-	**A3198(VALEO)**	12V 150A				
	(E65)[N57306D2]	10.02-	**A3098**	170		10.02-	**S0093**	
		10.02-02.05	**A3112**	180		10.02-	**S6075**	12V 2.0kW
		10.02-02.05	**A3112**	170				
	(E65, E66)[M57N306D2]					10.02-	**S6075**	12V 2.0kW
	(E66)[M57D30(306D3)]	10.02-	**A3198(VALEO)**	12V 150A				
		07.05-	**A3198(VALEO)**	12V 150A				
	(E66)[M57]	07.05-	**A3098**	170		07.05-	**S0228**	12 1.8kW
	(E66)[N57306D2]	10.02-02.05	**A3112**	180				
	(E66)[N57N306D2]	07.05-	**A3198(VALEO)**	12V 150A				
	(E66)[N57N30]	10.02-02.05	**A3112**	170		07.05-	**S0228**	12 1.8kW
		07.05-	**A3098**	170				
	(F01)[N57D30A]					10.08-	**S0479**	12V 2.0kW
	(F01, F02)[N57D30A]					10.08-	**S0292**	12V 2.0kW
	(F02)[N57D30A]					10.08-	**S0479**	12V 2.0kW
730 3.0 i	(E38)[M60B30]					10.94-11.01	**S0394**	12V 1.7kW
	(E65) [M54306S3]	03.03-03.05	**A3086**	150				
	(E65)[M54306S3]					03.03-03.05	**S0073**	
	(E65)[M54B30]	03.03-03.05	**A0221**	150				
	(F01)[N52B30A]					06.08-	**S6185**	12V 1.2kW
	(F01)[N52B30BF]					06.08-	**S6185**	12V 1.2kW
	(F02)[N52B30A]					06.08-	**S6185**	12V 1.2kW
	(F02)[N52B30BF]					06.08-	**S6185**	12V 1.2kW
	(F03)[N52B30A]					06.08-	**S6185**	12V 1.2kW
	(F03)[N52B30BF]					06.08-	**S6185**	12V 1.2kW
	(F04)[N52B30A]					06.08-	**S6185**	12V 1.2kW
	(F04)[N52B30BF]					06.08-	**S6185**	12V 1.2kW
	[M30B30]					12.86-09.94	**S0411**	12V 1.6kW
						12.86-09.94	**S0412**	12V 1.6kW
	[N52B30..]	01.08-	**A6347**	12V 210A				
730 3.0 i V8	(E32)[M60B30]					04.92-09.94	**S0394**	12V 1.7kW
730 3.0 Li	(E65)[N52B30A]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
	(E65)[N52B30]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
	(E66) [M54306S3]	03.03-03.05	**A3086**	150				
	(E66)[M54306S3]					03.03-03.05	**S0073**	
	(E66)[M54B30]	03.03-03.05	**A0221**	150				
	(E66)[N52B30A]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
						07.05-	**S0242**	12 1.2kW
	(E66)[N52B30]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
	(E67)[N52B30A]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
	(E67)[N52B30]	03.05-	**A3229**	12V 180A		03.05-	**S6185**	12V 1.2kW
	[M30B30]					12.86-09.94	**S0411**	12V 1.6kW
						12.86-09.94	**S0412**	12V 1.6kW
730 3.0 Li V8	(E32)[M60B30]					04.92-09.94	**S0394**	12V 1.7kW
732 3.2 i Motronic	(E23)[M30B32]	11.85-08.86	**A0070**	90				
733 3.2 i L-Jetronic	(E23)[M30B32]	05.77-12.82	**A0070**	90				
735 3.4 i	(E23)[M30B35]	11.85-08.86	**A0070**	90				
	[M30B35]					09.86-09.92	**S0411**	12V 1.6kW
						09.86-12.87	**S0411**	12V 1.6kW
						09.86-12.87	**S0412**	12V 1.6kW
						09.86-09.92	**S0412**	12V 1.6kW
735 3.5 i	(E23)[M30B35]	11.85-08.86	**A0070**	90				
	(E38)[M62B358S1] WC	10.98-12.01	**A0226**	150		01.96-11.01	**S0394**	12V 1.7kW
	(E38)[M62B35] RHD	01.98-12.01	**A0226PR**	12V 150A				

BMW continued								
		RHD	01.98-12.01	**A0226**	12V 150A			
		RHD	01.98-12.01	**A0226R**	12V 150A			
735 3.5 iL	(E38)[M62B35]		01.96-12.98	**A0226PR**	12V 150A			
			01.96-12.98	**A0226**	12V 150A			
			01.96-12.98	**A0226R**	12V 150A			
	[M30]						01.88-01.92	**S0411**	12V 1.6kW
							01.88-01.92	**S0412**	12V 1.6kW
735 3.6 i	(E65)						11.01-12.05	**S0215**	12 1.8kW
	(E65)[N62B36]		11.01-	**A3228**	12V 180A			
	(E66)						11.01-12.05	**S0215**	12 1.8kW
735 3.6 Li	(E66)[N62B36]		11.01-	**A3228**	12V 180A			
735 4.0 i	(E65)[N62B40A]		03.05-	**A3228**	12V 180A			
	(E66)[N62B40A]		03.05-	**A3228**	12V 180A			
740 3.0 Diesel	(F01)[N57D30B]						09.09-	**S0479**	12V 2.0kW
	(F01, F02)[N57D30B]						09.09-	**S0292**	12V 2.0kW
	(F02)[N57D30B]						09.09-	**S0479**	12V 2.0kW
740 3.0 Diesel xDrive	(F01)[N57SD30B]						09.09-	**S0479**	12V 2.0kW
	(F02)[N57SD30B]						09.09-	**S0479**	12V 2.0kW
740 3.0 i	(F01)[N54B30A]		01.08-	**A3327**	12V 230A		10.08-	**S6185**	12V 1.2kW
	(F01)[N55B30A]					ST	01.12-	**S0478**	12V 1.7kW
	(F01, F02)[N54B30A]						10.08-	**S0242**	12 1.2kW
	(F02)[N54B30A]		01.08-	**A3327**	12V 230A		10.08-	**S6185**	12V 1.2kW
	(F02)[N55B30A]					ST	01.12-	**S0478**	12V 1.7kW
740 3.9 D	(E38)[M67D39]		01.98-12.01	**A0226PR**	12V 150A			
			01.98-12.01	**A0226**	12V 150A			
			01.98-12.01	**A0226R**	12V 150A			
740 3.9 Diesel	(E38)[M67D39]		10.98-08.01	**A3112**	180			
		WC	10.98-07.00	**A0226**	150			
	(E38)[M67D40]		05.99-08.01	**A3112**	170			
740 4.0 i	(E38)[M60B40]						10.94-11.01	**S0394**	12V 1.7kW
	(E65)[N62B40A]		07.05-	**A3228**	12V 180A			
	[M60]						01.93-01.94	**S0394**	12V 1.7kW
							01.95-	**S0394**	12V 1.7kW
740 4.0 i V8	(E32)[M60B40]						04.92-09.94	**S0394**	12V 1.7kW
740 4.0 iL	[M60]						01.93-01.95	**S0394**	12V 1.7kW
740 4.0 Li	(E66)[N62B40A]		07.05-	**A3228**	12V 180A			
740 4.0 Li V8	(E32)[M60B40]						04.92-09.94	**S0394**	12V 1.7kW
740 4.4 i	(E38)[M62B44]	WC	10.98-12.01	**A0226**	150		01.96-11.01	**S0394**	12V 1.7kW
	(E38)[N62B44A]	RHD	01.98-12.01	**A0226PR**	12V 150A			
		RHD	01.98-12.01	**A0226**	12V 150A			
		RHD	01.98-12.01	**A0226R**	12V 150A			
	[M62]	WC	01.99-01.01	**A0226**	150		01.97-01.98	**S0394**	12V 1.7kW
							01.99-01.01	**S0394**	12V 1.7kW
740 4.4 iL	(E38)[M62B44]		01.96-11.01	**A0226PR**	12V 150A			
			01.96-11.01	**A0226**	12V 150A			
			01.96-11.01	**A0226R**	12V 150A			
	[M62]	WC	01.99-01.01	**A0226**	150		01.96-01.98	**S0394**	12V 1.7kW
							01.99-01.01	**S0394**	12V 1.7kW
740 4.4 Li	(E38)[M62B44]	WC	10.98-12.01	**A0226**	150			
745 3.4 i	(E23)[M30B35]		11.85-08.86	**A0070**	90			
745 4.4 Diesel	(E65)[N67N448D2]		07.05-	**A3228**	12V 180A			
	(E66)[N67N448D2]		07.05-	**A3228**	12V 180A			
	(E67)[N67N448D2]		07.05-	**A3228**	12V 180A			
745 4.4 i	(E65)						11.01-12.05	**S0215**	12 1.8kW
	(E65)[N62B44]		11.01-	**A3228**	12V 180A			
	(E66)						01.02-12.05	**S0215**	12 1.8kW
745 4.4 Li	(E66)[N62B44A]		11.01-	**A3228**	12V 180A			
75 2.0 CDT	[M47]		02.99-	**A3201**	12V 120A			
			08.01-	**A3201**	12V 120A			
75 2.0 CDTi	[204D2]		02.03-	**A3201**	12V 120A			
750 4.8 i	(E65)[N62B48B]		07.05-	**A3228**	12V 180A			
750 4.8 Li	(E66)[N62B48B]		07.05-	**A3228**	12V 180A			
750 5.0 i	(E32)[M70B50]						01.87-12.94	**S0418**	12V 2.2kW
	(E65)[N62B48B]						01.05-	**S0391**	12V 1.7kW
750 5.4 i	(E38)[M73B54]	WC	10.98-12.01	**A0226**	150		01.94-12.01	**S0418**	12V 2.2kW

BMW continued								
750 5.4 iL	[M73]	WC	01.99-01.01	**A0226**	150			
750 5.4 Li	(E38)[M73B54]	WC	10.98-12.01	**A0226**	150			
760 5.9	(E65)					01.03-12.05	**S0313**	12V 2.1kW
	(E66)					01.03-12.05	**S0313**	12V 2.1kW
760 5.9 i	(E65)					01.03-12.05	**S0313**	12V 2.1kW
	(E66)					01.03-12.05	**S0313**	12V 2.1kW
760 5.9 Li	(E65)					01.03-12.05	**S0313**	12V 2.1kW
	(E66)					01.03-12.05	**S0313**	12V 2.1kW
760 6.0 i	(E65)[N73B60]					01.02-12.08	**S0503**	12V 2.0kW
	(E66)[N73B60]					01.02-12.08	**S0503**	12V 2.0kW
840 4.0 Ci	[M60]					01.94-01.95	**S0394**	12V 1.7kW
840 4.0 i	(E31)[M60B40]					02.93-02.96	**S0394**	12V 1.7kW
840 4.4 Ci	(E31)[M62B44]					01.96-12.99	**S0394**	12V 1.7kW
	[M62]					01.96-01.97	**S0394**	12V 1.7kW
850 5.0 i	(E31)[M70B50]					01.89-12.94	**S0418**	12V 2.2kW
	(E31)[M70B56]					01.92-12.96	**S0418**	12V 2.2kW
850 5.4 Ci	(E31)[M73B54]					01.94-12.94	**S0418**	12V 2.2kW
850 5.6 CSi	(E31)[M70B56]					01.92-12.96	**S0418**	12V 2.2kW
D150						01.81-12.85	**S9218(LETRIKA)**	12V 2.7kW
D190			01.82-01.86	**A9221**	12V 65A	01.82-01.86	**S9218(LETRIKA)**	12V 2.7kW
D530						01.86-12.87	**S9218(LETRIKA)**	12V 2.7kW
D636						01.86-12.87	**S9218(LETRIKA)**	12V 2.7kW
Freelander 2.0 TD4	(LN)[204D3]		11.00-	**A3070**	12V 150A			
	(LN)[M47]		11.01-	**A3070**	12V 150A			
GT320							**S0514**	12V 2.0kW
M 135 3.0 i	(F20)[N55B30A]		11.11-	**A6378**	12V 210A	ST 01.11-	**S0478**	12V 1.7kW
			03.15-	**A6378**	12V 210A			
	(F21)[N55B30A]		12.11-	**A6378**	12V 210A	ST 01.11-	**S0478**	12V 1.7kW
			03.15-	**A6378**	12V 210A			
	[N54B30A]		01.11-12.12	**A0459**	12V 180A			
M 135 3.0 i xDrive	(F20)[N55B30A]		02.12-	**A6378**	12V 210A	ST 01.12-	**S0478**	12V 1.7kW
			03.15-	**A6378**	12V 210A			
	(F21)[N55B30A]		02.12-	**A6378**	12V 210A	ST 01.12-	**S0478**	12V 1.7kW
			03.15-	**A6378**	12V 210A			
M 235 3.0 i	(F22)[N55B30A]		10.13-	**A6378**	12V 210A			
	(F23)[N55B30A]		11.14-	**A6378**	12V 210A			
	(F87)[N55B30A]		10.13-	**A6378**	12V 210A			
M 235 3.0 i xDrive	(F22)[N55B30A]		07.14-	**A6378**	12V 210A			
	(F23)[N55B30A]		07.15-	**A6378**	12V 210A			
	(F87)[N55B30A]		07.14-	**A6378**	12V 210A			
M5 3.5	[S38B36]					10.88-05.92	**S0411**	12V 1.6kW
						10.88-05.92	**S0412**	12V 1.6kW
M5 3.6	[S38]					01.91-01.93	**S0411**	12V 1.6kW
						01.91-01.93	**S0412**	12V 1.6kW
M5 3.8	[S38B38]					03.92-09.95	**S0411**	12V 1.6kW
						03.92-09.95	**S0412**	12V 1.6kW
						09.94-01.97	**S0411**	12V 1.6kW
						09.94-01.97	**S0412**	12V 1.6kW
M5 4.9	(E39)[S38B49]					03.00-06.03	**S0394**	12V 1.7kW
M5 5.0	(E39)					09.98-06.03	**S0394**	12V 1.7kW
	[S62]					01.00-01.03	**S0394**	12V 1.7kW
M5 550d xDrive	(F10)[N57D30C]					01.12-	**S0595**	12V 2.2kW
	(F11)[N57D30C]					01.12-	**S0595**	12V 2.2kW
R1100 1.1							**S3035**	12V 1.1KW
R1150 1.1							**S3035**	12V 1.1KW
Various Models	[N57TU]			**A3143**	12V 220A			
				A3141	12V 220A			
X1 1.6 sDrive 16 i	(E84)[N20B16A]					01.13-	**S0478**	12V 1.7kW
	[N20B16A]		01.13-	**A6342**	12V 210A			
X1 1.6 sDrive 16i	(E84)[N20B16A]					01.13-	**S0478**	12V 1.7kW
X1 2.0	(E84)[N46B20B]		01.10-	**A3159**	12V 110A			
	(E84)[N47D20C]					03.11-	**S0487**	12V 2.2kW

BMW continued							
X1 2.0 D	(E84)[N47D20C]				04.12-	**S0595**	12V 2.2kW
X1 2.0 D sDrive	(E84)[N47D20C]				10.09-	**S0595**	12V 2.2kW
X1 2.0 D xDrive	(E84)[N47D20C]				10.09-	**S0595**	12V 2.2kW
	(E84)[N47SD20D]				10.09-	**S0595**	12V 2.2kW
X1 2.0 D xDrive 18 d	(E84)[N47D20C]				03.09-	**S0595**	12V 2.2kW
X1 2.0 D xDrive 25 d	(F15)[N47D20D]				11.13-	**S0595**	12V 2.2kW
X1 2.0 Diesel	(E84)[N47D20C]				04.12-	**S0487**	12V 2.2kW
X1 2.0 Diesel 18d sDrive	(E84)[N47D20C]				10.09-	**S0292**	12V 2.0kW
					ST 10.09-	**S0291**	12V 2.2kW
X1 2.0 Diesel 18d xDrive	(E84)[N47D20C]				10.09-	**S0292**	12V 2.0kW
					ST 10.09-	**S0291**	12V 2.2kW
X1 2.0 Diesel 20d sDrive	(E84)[N47D20C]				ST 10.09-	**S0291**	12V 2.2kW
					10.09-	**S0292**	12V 2.0kW
X1 2.0 Diesel 20d xDrive	(E84)[N47D20C]				ST 10.09-	**S0291**	12V 2.2kW
					10.09-	**S0292**	12V 2.0kW
	(E84)[N47D20D]				ST 10.09-	**S0291**	12V 2.2kW
					10.09-	**S0292**	12V 2.0kW
X1 2.0 Diesel sDrive	(E84)[N47D20C]	10.09-	**A3264(VALEO)**	12V 180A	10.09-	**S0479**	12V 2.0kW
					10.09-	**S0487**	12V 2.2kW
X1 2.0 Diesel sDrive18d	(E84)[N47D20C]	03.09-	**A3264(VALEO)**	12V 180A	03.09-	**S0479**	12V 2.0kW
					03.09-	**S0487**	12V 2.2kW
X1 2.0 Diesel sDrive20d	(E84)[N47D20C]	03.10-	**A3264(VALEO)**	12V 180A	03.10-	**S0479**	12V 2.0kW
					03.10-	**S0487**	12V 2.2kW
X1 2.0 Diesel xDrive	(E84)[N47D20C]	10.09-	**A3264(VALEO)**	12V 180A	10.09-	**S0479**	12V 2.0kW
					10.09-	**S0487**	12V 2.2kW
	(E84)[N47D20D]				10.09-	**S0487**	12V 2.2kW
	(E84)[N47SD20D]	10.09-	**A3264(VALEO)**	12V 180A	10.09-	**S0487**	12V 2.2kW
X1 2.0 Diesel xDrive18d	(E84)[N47D20C]	03.09-	**A3264(VALEO)**	12V 180A	03.09-	**S0479**	12V 2.0kW
					03.09-	**S0487**	12V 2.2kW
X1 2.0 Diesel xDrive20d	(E84)[N47D20C]	03.10-	**A3264(VALEO)**	12V 180A	03.10-	**S0479**	12V 2.0kW
					03.10-	**S0487**	12V 2.2kW
X1 2.0 Diesel xDrive28i	(E84)[N20B20A]				04.11-	**S0315**	12V 1.7kW
X1 2.0 sDrive 16 i	[N20B20A]				AT 03.13-	**S0514**	12V 2.0kW
X1 2.0 sDrive 18 d	(E84)[N47D20C]				ST 01.09-	**S0595**	12V 2.2kW
X1 2.0 sDrive 20 d	(E84)[N47D20C]				ST 01.09-	**S0595**	12V 2.2kW
X1 2.0 sDrive 20 i	(E84)[N20B20A]				ST 01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT 09.11-	**S0514**	12V 2.0kW
X1 2.0 sDrive 20i	(E84)[N20B20A]				01.11-	**S0478**	12V 1.7kW
X1 2.0 sDrive18 i	(E84)[N46B20B]	01.10-	**A0270**	12V 150A			
X1 2.0 sDrive18i	(E84)[N46B20B]	01.10-	**A3161**	12V 150A	01.10-	**S0244**	12V 1.2kW
X1 2.0 xDrive 18 d	(E84)[N47D20C]				ST 01.09-	**S0595**	12V 2.2kW
X1 2.0 xDrive 20 d	(E84)[N47D20C]				ST 01.09-	**S0595**	12V 2.2kW
X1 2.0 xDrive 20 i	(E84)[N20B20A]				ST 01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT 09.11-	**S0514**	12V 2.0kW
X1 2.0 xDrive 20i	(E84)[N20B20A]				01.11-	**S0478**	12V 1.7kW
X1 2.0 xDrive 23 d	(E84)[N47D20C]				ST 01.09-	**S0595**	12V 2.2kW
X1 2.0 xDrive 28 i	(E84)[N20B20A]				ST 01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT 04.11-	**S0514**	12V 2.0kW
	[N26B20A]	01.11-	**A6342**	12V 210A			
X1 2.0 xDrive 28i	(E84)[N20B20A]				01.11-	**S0478**	12V 1.7kW
X1 3.0 xDrive	(E84)[N52B30A]	10.09-	**A3229**	12V 180A	10.09-	**S6185**	12V 1.2kW
X1 3.0 xDrive 25i	[N52B30A]	01.10-	**A0499**	12V 150A			
X1 3.0 xDrive25i	(E84)[N52B30A]	01.10-	**A3229**	12V 180A	01.10-	**S6185**	12V 1.2kW
X3 2.0	(F25)[N47D20C]				09.10-	**S0487**	12V 2.2kW
					09.10-	**S0595**	12V 2.2kW
X3 2.0 D sDrive	(F25)[N47D20C]				08.11-	**S0595**	12V 2.2kW
X3 2.0 D sDrive 18 d	(F25)[B47D20A]				02.14-	**S0595**	12V 2.2kW
X3 2.0 D xDrive 20 d	(F25)[N47D20C]				09.10-	**S0595**	12V 2.2kW
X3 2.0 Diesel	(E83)[M47D20(204D4)]	10.04-	**A3070**	12V 150A			
	(E83)[M47N204D4]	10.04-	**A3070**	120	10.04-	**S3074**	12V 1.6kW
	(E83)[N47D20A]	09.07-	**A3264(VALEO)**	12V 180A	09.07-	**S0292**	12V 2.0kW
					09.07-	**S0479**	12V 2.0kW

BMW continued							
	(F25)[N47D20C]				08.11-	**S0487**	12V 2.2kW
X3 2.0 Diesel sDrive	(F25)[N47D20C]				08.11-	**S0487**	12V 2.2kW
X3 2.0 Diesel sDrive 18 d	(F25)				02.14-	**S0487**	12V 2.2kW
X3 2.0 Diesel Xdrive	(E83)[N47D20C]	09.08-	**A3264(VALEO)**	12V 180A	09.08-	**S0479**	12V 2.0kW
X3 2.0 Diesel XDrive	(E83)[N47D20A]				09.08-	**S0292**	12V 2.0kW
	(E83)[N47D20C]				09.08-	**S0292**	12V 2.0kW
X3 2.0 Diesel xDrive 20d	(E83)[N47D20C]	09.08-	**A3264(VALEO)**	12V 180A	09.08-	**S0479**	12V 2.0kW
	(F25)[N47D20C]				09.10-	**S0479**	12V 2.0kW
					09.10-	**S0487**	12V 2.2kW
X3 2.0 i	(E83)[N46B20A]	07.05-	**A0270**	12V 150A	07.05-	**S0244**	12 1.2kW
		07.05-	**A3161**	12V 150A			
	(E83)[N46B20B]	09.05-	**A3161**	12V 150A			
		09.09-	**A0270**	12V 150A			
	(E83)[N46B20]				07.05-	**S0244**	12V 1.2kW
X3 2.0 i sDrive 20 i	(F25)[N20B20A]				02.14-	**S6185**	12V 1.2kW
X3 2.0 i Xdrive	(E83)[N46B20B]				09.08-	**S0244**	12 1.2kW
					09.08-	**S0244**	12V 1.2kW
X3 2.0 sDrive 18 d	(F25)[N47D20C]				ST 01.11-	**S0595**	12V 2.2kW
X3 2.0 sDrive 20 i	(F25)[N20B20A]				01.14-	**S0478**	12V 1.7kW
	[N20B20A]	01.14-	**A6342**	12V 210A	S/S 02.14-	**S0514**	12V 2.0kW
X3 2.0 sDrive 20i	(F25)[N20B20A]				01.14-	**S0478**	12V 1.7kW
X3 2.0 xDrive 20 d	(F25)[N47D20C]				ST 01.10-	**S0595**	12V 2.2kW
X3 2.0 xDrive 20 i	(F25)[N20B20A]				01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	AT 09.11-	**S0514**	12V 2.0kW
X3 2.0 xDrive 20i	(F25)[N20B20A]				01.11-	**S0478**	12V 1.7kW
X3 2.0 xDrive 28 d	(F25)[N47D20]				01.14-	**S0595**	12V 2.2kW
X3 2.0 xDrive 28 i	(F25)[N20B20A]				01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A	S/S 08.11-	**S0514**	12V 2.0kW
X3 2.0 xDrive 28i	(F25)[N20B20A]				01.11-	**S0478**	12V 1.7kW
X3 2.5 i	(E83) [M54256S5]	01.04-	**A3086**	150			
	(E83)[M54256S5]	01.04-	**A0221**	150	01.04-	**S0073**	
	[N52B25A]	01.06-12.08	**A0499**	12V 150A			
X3 2.5 i xDrive	(E83)[N52B25A]	09.08-	**A3229**	12V 180A	09.08-	**S6185**	12V 1.2kW
	(E83)[N52B25]				09.08-	**S0242**	12 1.2kW
X3 2.5 Si	(E83)[N52B25A]				09.06-	**S0242**	12 1.2kW
X3 2.5 si xDrive	(E83)[N52B25A]	07.06-12.08	**A3229**	12V 180A	07.06-12.08	**S6185**	12V 1.2kW
X3 2.5 xDrive 25i	(E83)[N52B25]	01.08-	**A0425**	12V 180A			
	[N52B25A]	01.08-12.10	**A0499**	12V 150A			
X3 3.0 D xDrive	(F25)[N57D30A]				04.15-	**S0595**	12V 2.2kW
X3 3.0 D xDrive 30 d	(F25)[N57D30A]				05.11-	**S0595**	12V 2.2kW
X3 3.0 Diesel	(E83)	01.04-	**A3070**	150			
	(E83)[M57D30(306D2)]	01.04-	**A3198(VALEO)**	12V 150A			
		01.04-	**A3070**	12V 150A			
	(E83)[M57D30(306D3)]	01.04-	**A3198(VALEO)**	12V 150A			
	(E83)[M57N23]				01.04-	**S0228**	12 1.8kW
	(E83)[M57N306D2]	01.04-	**A3070**	150	01.04-	**S0093**	
					01.04-	**S6075**	12V 2.0kW
X3 3.0 Diesel xDrive	(E83)				09.08-	**S0228**	12 1.8kW
	(E83)[M57D30(306D3)]	09.08-	**A3198(VALEO)**	12V 150A			
	(E83)[M57D30(306D5)]	09.08-	**A3198(VALEO)**	12V 150A			
	(E83)[M57N2]				09.08-	**S0228**	12 1.8kW
X3 3.0 Diesel xDrive 28i	(F25)[N52B30A]				04.11-	**S6185**	12V 1.2kW
X3 3.0 Diesel xDrive 30d	(F25)[N57D30A]				05.11-	**S0479**	12V 2.0kW
					05.11-	**S0487**	12V 2.2kW
X3 3.0 Diesel xDrive30d	(E83)[M57D30(306D3)]	09.08-	**A3198(VALEO)**	12V 150A			
X3 3.0 i	(E83) [M54306S3]	01.04-	**A3086**	150			
	(E83)[M54306S3]				01.04-	**S0073**	
	(E83)[M54B30]	01.04-	**A0221**	150			
	(E83)[N52B30A]	01.06-12.08	**A0425**	12V 180A			
X3 3.0 i xDrive	(E83)[N52B30A]	09.08-	**A3229**	12V 180A	09.08-	**S6185**	12V 1.2kW
	(E83)[N52B30]				09.08-	**S0242**	12 1.2kW

BMW continued								
X3 3.0 Sd	(E83)[N57N306D5]					09.06-	**S0228**	12 1.8kW
X3 3.0 Si	(E83)[N52B30A]					09.06-	**S0242**	12 1.2kW
X3 3.0 xDrive 28 i	[N52B30A]	01.11-	**A6347**	12V 210A				
X3 3.0 xDrive 30i	(E83)[N52B30..]	01.08-	**A0425**	12V 180A				
	[N52B30A]	01.08-12.10	**A0499**	12V 150A				
X3 3.0 xDrive 35 i	(F25)[N20B20A]				ST	01.10-	**S0478**	12V 1.7kW
X3 3.0 xDrive 35i	(F25)[N55B30A]					09.10-	**S6185**	12V 1.2kW
X3 3.0si	[N52B30A]	01.06-12.08	**A0499**	12V 150A				
X3 35 3.0 i xDrive	(F25)[N55B30A]	09.11-	**A6378**	12V 210A				
X4 2.0 xDrive 20 i	[N20B20A]	01.14-	**A6342**	12V 210A		04.14-	**S0514**	12V 2.0kW
X4 2.0 xDrive 28 i	[N20B20A]	01.14-	**A6342**	12V 210A		04.14-	**S0514**	12V 2.0kW
X4 3.0 xDrive 35 i	(F26)[N20B20A]					01.14-	**S0478**	12V 1.7kW
X5 2.0 D sDrive 25	(F15)[N47D20D]					11.13-	**S0595**	12V 2.2kW
X5 2.0 D sDrive 25 d	(F15)[N47D20D]					11.13-	**S0595**	12V 2.2kW
X5 2.0 D xDrive 25	(F15)[N47D20D]					11.13-	**S0595**	12V 2.2kW
X5 2.0 Diesel sDrive 25	(F15)[N47D20D]					01.13-	**S0487**	12V 2.2kW
X5 2.0 Diesel xDrive 25	(F15)[N47D20D]					01.13-	**S0487**	12V 2.2kW
X5 3.0	(E70)[N57D30A]					09.08-	**S0487**	12V 2.2kW
						09.08-06.13	**S0595**	12V 2.2kW
X5 3.0 35 i	(F15)[N55B30A]				ST	01.13-	**S0478**	12V 1.7kW
X5 3.0 d	(E70)[M57D30(306D3)]	02.07-09.08	**A3260(VALEO)**	12V 230A				
		02.07-09.08	**A3260**	12V 220A				
X5 3.0 Diesel	(E53)[M57306D1]	02.03-09.03	**A3094**	150		03.01-09.03	**S4035**	
	(E53)[M57D30(306D1)]	05.01-	**A3201**	12V 120A				
	(E53)[M57D30(306D2)]	12.03-	**A3070**	12V 150A				
	(E53)[M57N306D4]	10.03-	**A3070**	150		09.03-	**S0093**	
		12.03-	**A3070**	12V 150A		12.03-	**S6075**	12V 2.0kW
	(E70)[M57306D3]	02.07-09.08	**A3268**	12V 170A		02.07-	**S0228**	12 1.8kW
	(E70)[M57D30 (306D3)]	02.07-09.08	**A3268**	12V 170A				
X5 3.0 Diesel 4x4	(E53)[M57D30(306D2)]	08.04-	**A3070**	12V 150A				
	(E53)[M57N2]					08.04-	**S6075**	12V 2.0kW
	(E70)[M57D30 (306D3)]	02.07-09.08	**A3268**	12V 170A				
X5 3.0 Diesel sDrive	(E70)[M57D30 (306D5)]	09.07-02.09	**A3268**	12V 170A				
X5 3.0 Diesel xDrive	(E70)					09.08-	**S0228**	12 1.8kW
	(E70)[M57N2]					09.08-	**S0228**	12 1.8kW
	(E70)[M57N306D5]	09.08-	**A3268**	12V 170A				
	(E70)[N57D30A]	09.08-	**A3268**	12V 170A				
X5 3.0 Diesel xDrive30d	(E70)[N57D30A]					09.10-	**S0479**	12V 2.0kW
X5 3.0 Diesel xDrive40d	(E70)[N57D30B]					09.10-	**S0479**	12V 2.0kW
X5 3.0 i	(E53)[M54306S3]	10.99-	**A0157**	90		10.99-	**S0073**	
		10.99-	**A0071**	120				
	[N52B30]	01.06-12.08	**A0461**	12V 180A				
X5 3.0 i 4x4	(E53)[M54306S3]	05.00-	**A0157**	90		05.00-	**S0073**	
		05.00-	**A0071**	120				
X5 3.0 i xDrive	(E70)[N52B30A]	09.08-	**A3229**	12V 180A				
	(E70)[N52B30]					09.08-	**S0242**	12 1.2kW
X5 3.0 i xDrive 35	(E70)[N55B30A]					02.12-	**S6185**	12V 1.2kW
X5 3.0 M 50d	(F15)[N57D30C]	11.12-	**A3213(VALEO)**	12V 220A				
X5 3.0 Sd	(E70)[M57N306D5]					09.07-	**S0228**	12 1.8kW
X5 3.0 Si	(E70)[N52B30A]	02.07-09.08	**A3229**	12V 180A		02.07-09.08	**S6185**	12V 1.2kW
	(E70)[N52B30]	02.07-09.08	**A3229**	12V 180A		02.07-	**S0242**	12 1.2kW
						02.07-09.08	**S6185**	12V 1.2kW
X5 3.0 si	[N52B30A]	02.07-09.08	**A0461**	12V 180A				
X5 3.0 xDrive 30 i	[N52B30A]	09.08-03.10	**A0461**	12V 180A				
	[N52B30]	01.08-	**A0461**	12V 180A				
X5 3.0 xDrive 30d	(F15)[N57D30A]	11.12-	**A3213(VALEO)**	12V 220A				
X5 3.0 xDrive 30i	(E70)[N52B30A]	09.08-06.13	**A3260(VALEO)**	12V 230A				
		09.08-06.13	**A3260**	12V 220A				
	(E70)[N52B30]	01.08-	**A0425**	12V 180A				
X5 3.0 xDrive 35 i	(F15)[N55B30A]				ST	01.13-	**S0478**	12V 1.7kW
X5 3.0 xDrive 40d	(F15)[N57D30B]	12.13-	**A3213(VALEO)**	12V 220A				
X5 3.0 xDrive35i	(E70)[N55B30A]					09.10-	**S6185**	12V 1.2kW

BMW continued								
X5 3.0d	(E70)[M57306D3]		01.07-	**A3230**	12V 170A			
X5 3.0sd	(E70)[M57N306D5]		01.07-	**A3230**	12V 170A			
X5 35 3.0 i xDrive	(E70)[N55B30A]		09.10-06.13	**A6378**	12V 210A			
			02.12-06.13	**A6378**	12V 210A			
X5 4.4	[M62]	WC	01.00-01.03	**A0226**	150	01.00-01.03	**S0394**	12V 1.7kW
X5 4.4 i	(E53)[M62B44]	WC	10.98-07.00	**A0226**	150	05.00-	**S0394**	12V 1.7kW
	(E53)[N62B44A]		01.99-12.03	**A0226PR**	12V 150A			
			01.99-12.03	**A0226**	12V 150A			
			01.99-12.03	**A0226R**	12V 150A			
			12.03-	**A3228**	12V 180A			
	(E53)[N62B44]					01.03-	**S0391**	12V 1.7kW
X5 4.6 i	(E53)[M62B46]		01.01-12.03	**A0226PR**	12V 150A			
			01.01-12.03	**A0226**	12V 150A			
			01.01-12.03	**A0226R**	12V 150A			
X5 4.6 iS	(E53)[M62B46]	WC	02.02-09.03	**A0226**	150	02.02-	**S0394**	12V 1.7kW
	[M62]	WC	01.02-01.03	**A0226**	150	01.03-01.03	**S0394**	12V 1.7kW
X5 4.6 is	(E53)[M62B46]		01.02-12.03	**A0226PR**	12V 150A			
			01.02-12.03	**A0226**	12V 150A			
			01.02-12.03	**A0226R**	12V 150A			
X5 4.8 i	(E53)[N62B48A]					01.04-12.06	**S0391**	12V 1.7kW
	(E70)[N62B48A]					01.07-	**S0391**	12V 1.7kW
X5 4.8 xDrive 48 i	(E70)[N62B48B]					01.08-	**S0391**	12V 1.7kW
X5 4.8 xDrive 48i	(E70)[N62B48B]		01.08-12.10	**A3260(VALEO)**	12V 230A			
			01.08-12.10	**A3260**	12V 220A			
X5 4.8i	(E70)[N62B48A]		01.07-	**A3230**	12V 170A			
X6 3.0 Diesel xDrive	(E71)					09.08-	**S0228**	12 1.8kW
	(E71)[M57D30 (306D5)]		09.08-	**A3268**	12V 170A			
	(E71)[M57N2306D3]		05.08-	**A3268**	12V 170A			
	(E71)[M57N2]					09.08-	**S0228**	12 1.8kW
	(E71)[N57D30A]		09.08-	**A3268**	12V 170A			
	(E72)[M57D30(306D5)]		05.08-	**A3268**	12V 170A			
X6 3.0 Diesel xDrive30d	(E71)[N57D30A]					09.10-	**S0479**	12V 2.0kW
	(E72)[N57D30A]					09.10-	**S0479**	12V 2.0kW
X6 3.0 Diesel xDrive40d	(E71)[N57D30B]					10.10-	**S0479**	12V 2.0kW
X6 3.0 i xDrive	(E71)[N54B30A]					09.08-	**S0242**	12 1.2kW
						09.08-	**S6185**	12V 1.2kW
	(E71)[N55B30A]					09.08-	**S6185**	12V 1.2kW
X6 3.0 i xDrive 35	(E71)[N54B30A]					08.09-	**S6185**	12V 1.2kW
	(E72)[N54B30A]					08.09-	**S6185**	12V 1.2kW
X6 3.0 iX	(E71)[N54B30A]					05.08-	**S0242**	12 1.2kW
X6 3.0 Xd	(E71)[M57D30N2]					05.08-	**S0228**	12 1.8kW
	(E71)[M57D30]					05.08-	**S0228**	12 1.8kW
X6 3.0 xDrive 35i	(E71)[N54B30A]		01.08-12.10	**A3327**	12V 230A			
X6 35 3.0 i xDrive	(E71)[N54B30A]		06.07-03.10	**A6378**	12V 210A			
	(E71)[N55B30A]		06.07-03.10	**A6378**	12V 210A			
	(E72)[N54B30A]		06.07-03.10	**A6378**	12V 210A			
	(E72)[N55B30A]		06.07-03.10	**A6378**	12V 210A			
Z1 2.5	[M20B25]		06.88-06.91	**A0070**	90	06.88-06.91	**S0052**	
Z3 1.8	(E36)[M43194E1]		07.98-01.03	**A0157**	90	07.98-01.03	**S0073**	
			07.98-01.03	**A0161**	90			
	(E36)[M43B19]		07.98-01.03	**A0157**	90	07.98-01.03	**S0073**	
			07.98-01.03	**A0161**	90			
Z3 1.8 i	(E36)[M43B18]		09.94-12.98	**A0161**	90	09.94-12.98	**S0073**	
Z3 1.9 i	(E36)[M43194E1]		06.00-01.03	**A0162**	90	06.00-01.03	**S0073**	
Z3 1.9 i 16V	[M44B19]		09.95-12.99	**A0161**	90	09.95-12.99	**S0073**	
Z3 2.0	(E36)[M52B206S4]		04.99-01.03	**A0157**	90	04.99-01.03	**S0073**	
Z3 2.2	(E36)[M54B22]		08.00-01.03	**A0157**	90	08.00-01.03	**S0073**	
			08.00-01.03	**A0071**	120			
Z3 2.8 i	(E36)[M52B28]		03.96-09.00	**A0157**	90	11.96-09.00	**S0073**	
			04.97-09.00	**A0071**	120			
Z3 3.0	(E36)[M54B30]		06.00-06.03	**A0157**	90	06.00-06.03	**S0073**	
			06.00-06.03	**A0071**	120			
Z3 3.2	(E36)[S54326S4]		06.01-01.03	**A3201**	12V 120A			
	(E36)[S54B32]		06.01-01.03	**A3201**	12V 120A			

VEHICLE			A/V/i			V/i	
BMW continued							
Z4 2.0	(E89)[N20B20A]				04.13-	**S6185**	12V 1.2kW
Z4 2.0 i	(E85)[N46B20A]	04.05-	**A0220**	110	04.05-	**S0244**	12 1.2kW
		04.05-	**A3159**	12V 110A	04.05-	**S0244**	12V 1.2kW
		04.05-	**A0270**	12V 150A			
		04.05-	**A3161**	12V 150A			
	(E85)[N46B20B]				04.05-	**S0244**	12V 1.2kW
	(E85)[N46B20C]	03.05-	**A0270**	12V 150A			
		03.05-	**A3161**	12V 150A			
Z4 2.0 sDrive 18 i	(E89)[N20B20A]				01.13-	**S0478**	12V 1.7kW
	[N20B20A]	01.13-	**A6342**	12V 210A			
Z4 2.0 sDrive 20 i	(E89)[N20B20A]				ST 01.11-	**S0478**	12V 1.7kW
					01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A			
Z4 2.0 sDrive 28 i	(E89)[N20B20A]				ST 01.11-	**S0478**	12V 1.7kW
	[N20B20A]	01.11-	**A6342**	12V 210A			
Z4 2.0 sDrive 28i	(E89)[N20B20A]				01.11-	**S0478**	12V 1.7kW
Z4 2.2 i	(E85)[M54226S1]				10.03-	**S0073**	
	(E85)[M54B22]	10.03-	**A0274**	12V 120A			
Z4 2.5 i	(E85)[M54256S5]	02.03-	**A0274**	12V 120A	02.03-	**S0073**	
	(E85)[N52B25A]	01.06-	**A0267**	12V 155A	01.06-	**S0242**	12 1.2kW
					01.06-	**S6185**	12V 1.2kW
Z4 2.5 i sDrive	(E89)[N52B25A]				05.09-	**S6185**	12V 1.2kW
	(E89)[N52B25]				05.09-	**S0242**	12 1.2kW
Z4 2.5 Si	(E85)[N52B25A]	01.06-	**A0267**	12V 155A	01.06-	**S0242**	12 1.2kW
					01.06-	**S6185**	12V 1.2kW
	(E85)[N52B30A]	01.06-	**A0267**	12V 155A			
Z4 3.0 i	(E85)[M54306S3]				02.03-	**S0073**	
	(E85)[M54B30]	02.03-	**A0274**	12V 120A			
Z4 3.0 i sDrive	(E89)[N52B30A]				05.09-	**S6185**	12V 1.2kW
	(E89)[N52B30]				05.09-	**S0242**	12 1.2kW
	(E89)[N54B30A]				05.09-	**S0242**	12 1.2kW
					05.09-	**S6185**	12V 1.2kW
Z4 3.0 sDrive35is	(E89)[N54B30A]				09.10-	**S6185**	12V 1.2kW
Z4 3.0 Si	(E85)[N52B30A]				01.06-	**S0242**	12 1.2kW
					01.06-	**S6185**	12V 1.2kW
					03.06-	**S6185**	12V 1.2kW
Z4 sDrive 18 i 2.0	[N20B20A]				AT 04.13-	**S0514**	12V 2.0kW
Z4 sDrive 20 i 2.0	[N20B20A]				AT 09.11-	**S0514**	12V 2.0kW
Z4 sDrive 28 i 2.0	[N20B20A]				AT 09.11-	**S0514**	12V 2.0kW
Z8 4.9	(E52)[S38B49]				06.00-06.03	**S0394**	12V 1.7kW
Z8 5.0	[S62]				01.01-01.03	**S0394**	12V 1.7kW
BOBCAT							
1600					01.89-	**S1056**	12V 2.8kW
2000	[4-154]				01.81-12.82	**S9070**	12V 4.2kW
2000 2.5					01.89-	**S9070**	12V 4.2kW
	[PERKINS]				01.89-	**S9070**	12V 4.2kW
215 1.8					01.98-12.06	**S0583**	12V 3.1kW
220 1.8					01.98-12.06	**S0583**	12V 3.1kW
2400	[4-236]				01.89-12.91	**S9070**	12V 4.2kW
					01.89-01.92	**S9070**	12V 4.2kW
	[PERKINS 4-236]				01.89-01.92	**S9070**	12V 4.2kW
2410	[4-236]				01.90-01.04	**S9070**	12V 4.2kW
	[PERKINS 4-236]				01.90-01.04	**S9070**	12V 4.2kW
3023	[ISUZU ENGINE]				01.90-01.93	**S9070**	12V 4.2kW
3400 0.5						**S2064**	12V 1.2kW
3400 XL 0.5						**S2064**	12V 1.2kW
3450 0.5						**S2064**	12V 1.2kW
3600 0.5						**S2064**	12V 1.2kW
611	[Deutz]					**S1056**	12V 2.8kW
621	[Deutz]					**S1056**	12V 2.8kW
641	[DEUTZ F2L511]				01.89-01.90	**S9070**	12V 4.2kW
	[F2L511]				01.89-01.90	**S9070**	12V 4.2kW
643					01.82-01.89	**S1056**	12V 2.8kW
733	[Deutz]					**S1056**	12V 2.8kW
741	[DEUTZ F2L511]				01.89-01.90	**S9070**	12V 4.2kW
	[F2L511]				01.89-01.90	**S9070**	12V 4.2kW

BOBCAT continued							
743					01.82-	**S1056**	12V 2.8kW
753					01.90-01.93	**S6112**	12V 2.7kW
					01.90-01.93	**S1056**	12V 2.8kW
773					01.95-	**S6112**	12V 2.7kW
825	[Perkins]					**S1056**	12V 2.8kW
833	[Perkins]					**S1056**	12V 2.8kW
843	[Perkins]					**S1056**	12V 2.8kW
843 2.5					01.89-01.90	**S9070**	12V 4.2kW
	[PERKINS]				01.89-01.90	**S9070**	12V 4.2kW
843B	[4JB1]				01.90-12.92	**S1052**	12V 2.8kW
	[ISUZU ENGINE]				01.90-01.92	**S9070**	12V 4.2kW
843HC	[4JB1]				01.89-12.92	**S1052**	12V 2.8kW
853	[4JB1]				01.90-12.94	**S1052**	12V 2.8kW
	[ISUZU ENGINE]				01.91-01.95	**S9070**	12V 4.2kW
853C	[4JB1]				01.94-12.96	**S1052**	12V 2.8kW
853H	[4JB1]				01.91-12.94	**S1052**	12V 2.8kW
	[ISUZU ENGINE]				01.91-01.95	**S9070**	12V 4.2kW
853HC	[4JB1]				01.94-12.96	**S1052**	12V 2.8kW
943	[4-236]				01.90-01.94	**S9070**	12V 4.2kW
	[PERKINS 4-236]				01.90-01.94	**S9070**	12V 4.2kW
974	[4-236]				01.89-01.90	**S9070**	12V 4.2kW
	[PERKINS 4-236]				01.89-01.90	**S9070**	12V 4.2kW
975					01.89-01.90	**S9069**	12V 3.0kW
					01.89-	**S1066**	12V 2.5kW
980						**S0598**	12V 2.7kW
					01.88-	**S1062**	12V 2.5kW
CT450						**S3141**	12V 1.7kW
S175	[Kubota]					**S3122(VALEO)**	12V 2.7kW
S185		01.02-01.03	**A3249(VALEO)**	12V 90A			
	[Kubota]				01.02-01.03	**S3122(VALEO)**	12V 2.7kW
S250		01.02-01.03	**A3249(VALEO)**	12V 90A			
	[Kubota]				01.02-01.03	**S3122(VALEO)**	12V 2.7kW
Skid Steers 980	[4BT3.9]				01.89-12.93	**S1064**	12V 2.8kW
Skid Steers 995					01.90-12.93	**S1064**	12V 2.8kW
T200		01.99-	**A3249(VALEO)**	12V 90A			
T2250 3.8		01.07-	**A3249(VALEO)**	12V 90A			
T2256 4.4	[Perkins]					**S9098**	12V 3.2kW
T2566 4.4	[Perkins]					**S9098**	12V 3.2kW
T320 3.8		01.07-	**A3249(VALEO)**	12V 90A			
T35100 4.4	[Perkins]					**S9098**	12V 3.2kW
T35100L 4.4	[Perkins]					**S9098**	12V 3.2kW
T35100SL 4.4	[Perkins]					**S9098**	12V 3.2kW
T35120 4.4	[Perkins]					**S9098**	12V 3.2kW
T35120L 4.4	[Perkins]					**S9098**	12V 3.2kW
T35120SL 4.4	[Perkins]					**S9098**	12V 3.2kW
T35120SL MP 4.4	[Perkins]					**S9098**	12V 3.2kW
T3571 4.4	[Perkins]					**S9098**	12V 3.2kW
T3571L 4.4	[Perkins]					**S9098**	12V 3.2kW
T40140 4.4	[Perkins]					**S9098**	12V 3.2kW
T40170 4.4	[Perkins]					**S9098**	12V 3.2kW
TL360 4.4	[Perkins]					**S9098**	12V 3.2kW
TL470 4.4	[Perkins]					**S9098**	12V 3.2kW
TL470 HF			**A9149(LETRIKA)**	12V 95A			
TL470HF 4.4	[1104D-E44TA]				01.12-	**S9098**	12V 3.2kW
TL470HP 4.4	[Perkins]					**S9098**	12V 3.2kW
TR40250 4.4	[Perkins]					**S9098**	12V 3.2kW
TR45190 4.4	[Perkins]					**S9098**	12V 3.2kW
TR50210 4.4	[Perkins]					**S9098**	12V 3.2kW
Various Models						**S5090**	12V 1.4kW
						S6112	12V 2.7kW
						S1066	12V 2.5kW

VEHICLE			A/V/i			V/i	
BOBCAT continued							
						S9238	12V 1.2kW
	[KUBOTA]				01.85-	**S6066**	12V 2.5kW
	[PERKINS]				01.85-	**S6066**	12V 2.5kW
BOGDAN							
A-091 4.6D	[4HE1, 4HG1]	01.00-12.03	**A2018**	24V 60A	01.00-12.03	**S2022**	
		01.00-12.03	**A2017**	24V 50A			
A-092 4.6D	[4HE1, 4HF1, 4HG1, 4HK1]	01.03-12.12	**A2019**	24V 75A	01.03-12.12	**S2022**	
BOMAG							
BC 462 EB 7.2	[TCD2013]					**S9236**	12V 4.0kW
BF 600 C HCE 4.8	[TCD2013]					**S9236**	12V 4.0kW
BF 600 C HSE 4.8	[TCD2013]					**S9236**	12V 4.0kW
BF 600 P HCE 4.8	[TCD2013]					**S9236**	12V 4.0kW
BF 600 P HSE 4.8	[TCD2013]					**S9236**	12V 4.0kW
BF 800 C S 500 6.1	[TCD2012]					**S9236**	12V 4.0kW
BF 800 C S 600 6.1	[TCD2012]					**S9236**	12V 4.0kW
BF 800 P S 500 6.1	[TCD2012]					**S9236**	12V 4.0kW
BF 800 P S 600 6.1	[TCD2012]					**S9236**	12V 4.0kW
BM 500/15 4	[TCD2012]					**S9176**	24V 4.0kW
BM 600/15 4	[TCD2012]					**S9176**	24V 4.0kW
BW 151 AD-4 3.6	[BF2011]		**A9149(LE TRIKA)**	12V 95A			
BW 190 AD-4 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 190 AD-4 AM 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 202 AD-4 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 203 AD-4 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 203 AD-4 AM 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 206 AD-5 4.1	[TCD4]		**A9190**	12V 150A			
BW 206 AD-5 AM 4.1	[TCD4]		**A9190**	12V 150A			
BW 206 ADO-5 4.1	[TCD4]		**A9190**	12V 150A			
BW 211 D-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 211 D-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 211 PD-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 211 PD-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 212 D-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 212 PD-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 213 D-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 D-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 213 DH-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 DH-4 BVC 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 DH-4 BVC/P 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 DH-4/P 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 DI-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 213 PD-40 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
BW 213 PDH-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 214 D-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 214 DH-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 214 PDH-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 216 D-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 216 D-40 4.8	[BF4M1013EC]					**S9236**	12V 4.0kW
BW 216 DH-4 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 216 PD-4 4.8	[TCD2013]					**S9236**	12V 4.0kW
BW 216 PD-40 4.8	[BF4M1013EC]					**S9236**	12V 4.0kW
BW 216 PDH-4 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 218 D-40 4.8	[BF4M1013EC]					**S9236**	12V 4.0kW
BW 219 BVC-5 4.1	[TCD6]		**A9190**	12V 150A			
BW 219 D-4 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 219 D-4I 6.1	[TCD6]					**S9236**	12V 4.0kW
BW 219 DH-4 4.8	[TCD2012]					**S9236**	12V 4.0kW
BW 219 PD-4 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 219 PD-4I 6.1	[TCD6]					**S9236**	12V 4.0kW
BW 219 PDH-4 4.8	[TCD2012]					**S9236**	12V 4.0kW
BW 226 DH-4 7.2	[TCD2013]					**S9236**	12V 4.0kW
BW 226 DH-4 BVC 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 226 DH-4I 6.1	[TCD6]					**S9236**	12V 4.0kW

VEHICLE			A/V/i			V/i	
BOMAG continued							
BW 226 DH-4I BVC 6.1	[TCD6]					**S9236**	12V 4.0kW
BW 226 DI-4 BVC 4.8	[TCD2012]					**S9236**	12V 4.0kW
BW 226 PHD-4 7.2	[TCD2012]					**S9236**	12V 4.0kW
BW 226 RC-4 BVC 6.1	[TCD2012]					**S9236**	12V 4.0kW
BW 24 RH 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 27 RH 4.0	[TCD2012]					**S9236**	12V 4.0kW
BW 27 RH-41 4.1	[TCD4]					**S9236**	12V 4.0kW
BW 332 DEEP IMP 7.2	[TCD2013]					**S9236**	12V 4.0kW
BW 332 DH-4 BVC 7.2	[TCD2013]					**S9236**	12V 4.0kW
BW-120AD	[Deutz]				01.97-	**S9174**	12V 4.0kW
BW120AD-3	[KHD F2L1011F]				01.97-12.06	**S0300**	12V 3.0kW
BW211	[F6L912]				01.73-12.82	**S0519**	12V 3.0kW
BOSCH							
DDOD 100 9.6	[F6L413]				04.82-01.99	**S0340**	24V 5.4kW
DDOD 27 2.8	[F3L912]				04.82-12.91	**S0115**	
					01.92-01.99	**S0174**	
DDOD 36 4.0	[F4L912]				04.82-12.91	**S0115**	
					01.92-01.99	**S0174**	
BOSS							
B SERIES 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C SERIES 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
H SERIES 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
SH SERIES 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
SX SERIES 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
BOVA							
122 12.9	[MX300]	10.06-	**A0211**	80	10.06-	**S0194**	24 5.5kW
130 12.9	[MX340]	07.07-	**A0211**	80	07.07-	**S0194**	24 5.5kW
	[MX375]	07.07-	**A0211**	80	07.07-	**S0194**	24 5.5kW
131 12.9	[MX340]	07.07-	**A0211**	80	07.07-	**S0194**	24 5.5kW
141 12.9	[MX340]	07.07-	**A0211**	80	07.07-	**S0194**	24 5.5kW
	[MX375]	07.07-	**A0211**	80	07.07-	**S0194**	24 5.5kW
Magiq 122 12.9	[MX300]	10.06-	**A0260**	24V 110A			
Magnum 131 12.9	[MX340]	07.07-	**A0260**	24V 110A			
Synergy 130 12.9	[MX340]	07.07-	**A0260**	24V 110A			
	[MX375]	07.07-	**A0260**	24V 110A			
Synergy 141 12.9	[MX340]	07.07-	**A0260**	24V 110A			
	[MX375]	07.07-	**A0260**	24V 110A			
BRAEUTIGAM							
125-40	[TCD2012]		**A9190**	12V 150A		**S9236**	12V 4.0kW
125-50	[TCD2012]		**A9190**	12V 150A		**S9236**	12V 4.0kW
150-40	[TCD2012]		**A9190**	12V 150A		**S9236**	12V 4.0kW
160-40 6.1	[TCD6]					**S9236**	12V 4.0kW
165-40	[TCD2013]		**A9190**	12V 150A		**S9236**	12V 4.0kW
165-40 6.1	[TCD6]					**S9236**	12V 4.0kW
200-40	[TCD2013]					**S9236**	12V 4.0kW
200-40 7.8	PTCD7]					**S9236**	12V 4.0kW
Hydrotrac Typ 160-40 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
Hydrotrac Typ 165-40 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
Hydrotrac Typ 200-40	[TCD2013]		**A9171(LETRIKA)**	12V 200A			
Hydrotrac Typ 200-40 7.8	[TCD7]		**A9171(LETRIKA)**	12V 200A			
BREVINI FLUID POWER							
						DC9002(LETRIKA)	24V 2.2kW
BRIGGS & STRATTON							
Engine						**S6168**	12V 0.6kW
Various Models						**S9027**	12V 0.8KW
						S9028	12V 0.5kW
						S9026	12V 0.6KW
					04.82-01.99	**S9025**	
BUCHER HYDRAULICS							
						DC9001(LETRIKA)	24V 2.0kW

VEHICLE				A/V/i			V/i	
BUHRER								
20						01.72-01.73	**S9045**	12 2.7kW
						01.72-01.73	**S9219(LETRIKA)**	12V 2.8kW
						01.91-01.73	**S9197(LETRIKA)**	12V 3.1kW
BUICK								
Allure 3.6 V6			01.05-	**A0318**	12V 120A			
Allure 5.3 V8			01.08-12.09	**A6246**	12V 135A			
Century 2.2		Special	00.93-00.96	**A1008**	100			
Century 2.2 Custom			00.93-00.96	**A1008**	100			
Century 2.2 Limited			00.93-	**A1008**	100			
Century 2.5		Special	00.91-00.92	**A1007**	100	00.91-00.92	**S1002**	
Century 2.5 Custom			00.87-00.92	**A1007**	100			
Century 2.8			00.87-00.88	**A1007**	100			
Century 2.8 Custom			00.87-00.89	**A1007**	100			
Century 2.8 Limited			00.87-00.89	**A1007**	100			
Century 3.0 Custom						00.82-00.85	**S1002**	
Century 3.3		Special	00.91-00.93	**A1007**	100	00.91-00.93	**S1002**	
Century 3.3 Custom			00.91-00.93	**A1007**	100	00.89-00.93	**S1002**	
Century 3.3 Limited			00.91-00.93	**A1007**	100	00.89-00.93	**S1002**	
Century 3.8 Custom			00.87-00.88	**A1007**	100	00.84-00.88	**S1002**	
Century 5.7 Limited	[LF9]		00.87-00.92	**A1007**	100			
Electra 3.0 300						00.85-	**S1002**	
Electra 3.8						00.86-	**S1002**	
Electra 3.8 300						00.85-	**S1002**	
Electra 3.8 Limited						00.87-	**S1002**	
Electra 3.8 Park Avenue						00.85-00.90	**S1002**	
Electra 3.8 Park Avenue Ultra						00.90-	**S1002**	
Electra 3.8 T-Type						00.85-00.90	**S1002**	
Electra 3.8 Ultra						00.89-	**S1002**	
Enclave 3.6L V6			01.08-	**A6227**	12V 170A			
			01.09-	**A6227**	12V 170A			
			01.10-	**A6227**	12V 170A			
			01.11-	**A6227**	12V 170A			
			01.12-	**A6227**	12V 170A			
			01.13-	**A6227**	12V 170A			
Lacrosse 3.6 V6			01.05-	**A0318**	12V 120A			
Lacrosse 5.3 V8			01.08-12.09	**A6246**	12V 135A			
LeSabre 3.8			01.04-12.05	**A6144**	12V 140A			
Lesabre 3.8						00.88-00.91	**S1002**	
Lesabre 3.8 Custom						00.92-00.95	**S1002**	
Lesabre 3.8 Limited						00.92-00.95	**S1002**	
Park Avenue 3.8	[L27]					00.91-00.94	**S1002**	
Park Avenue 3.8 Ultra						00.91-	**S1002**	
Regal 2.4			01.12-12.15	**A3285**	12V 120A			
Regal 3.8 Custom						00.90-00.95	**S1002**	
Regal 3.8 Gran Sport						00.92-00.95	**S1002**	
Regal 3.8 Limited						00.90-00.95	**S1002**	
Roadmaster 5.0			00.91-00.92	**A1008**	100			
Roadmaster 5.7			00.92-00.93	**A1008**	100			
Roadmaster 5.7 Limited			00.92-00.93	**A1008**	100			
Skylark 2.3			00.91-00.92	**A1007**	100			
Skylark 2.3 Custom			00.93-00.94	**A1007**	100			
Skylark 2.3 Gran Sport			00.90-00.95	**A1007**	100			
Skylark 2.3 Limited			00.93-00.94	**A1007**	100			
Skylark 2.3 Luxury Edition			00.90-00.91	**A1007**	100			
Skylark 2.5 Limited						00.82-00.85	**S1002**	
Skylark 2.8	[LE2]					04.79-12.82	**S1002**	
Skylark 3.0 Custom						00.87-00.88	**S1002**	
Skylark 3.0 Limited						00.87-00.88	**S1002**	
Skylark 3.3						00.91-00.92	**S1002**	
Skylark 3.3 Custom						00.89-00.93	**S1002**	
Skylark 3.3 Limited						00.89-00.93	**S1002**	
Skylark 3.3 Luxury Edition						00.90-00.91	**S1002**	
Somerset 3.0						00.86-00.87	**S1002**	

VEHICLE			A/V/i			V/i	
BUICK continued							
Somerset 3.0 Limited					00.86-00.87	**S1002**	
Somerset 3.0 Regal					00.85-	**S1002**	
Somerset 3.0 T-Type					00.86-	**S1002**	
CADILLAC							
BLS 1.9 D	[Z19DTH]				AT 04.06-	**S5136**	12V 1.9kW
	[Z19DT]				AT 04.06-	**S5136**	12V 1.9kW
BLS 1.9 TD					01.06-	**S5042**	
	[Z19DTH]	04.06-	**A4082**	130			
CTS 2.8 V6		01.05-12.07	**A6245**	12V 140A			
CTS 3.2 V6		01.03-	**A6284**	12V 130A	01.03-	**S0406**	12V 1.7kW
CTS 3.6 V6		01.04-12.07	**A6245**	12V 140A			
		01.08-12.09	**A6241**	12V 150A			
Escalade 5.7					01.99-01.00	**S1004**	12V 1.7kW
Escalade 5.8		10.98-	**A1006**	105			
	[LO5]				10.98-	**S1004**	12V 1.7kW
SRX 3.6 V6		01.04-12.09	**A6242**	12V 150A			
SRX 4.6		01.04-12.09	**A6369**	12V 150A			
SRX 4.6 AWD	[LH2]	09.03-12.09	**A6369**	12V 150A			
STS 3.6 V6		01.05-12.11	**A6242**	12V 150A			
STS 4.4		01.06-12.09	**A6369**	12V 150A			
STS 4.4 Kompressor	[LC3]	09.05-12.07	**A6369**	12V 150A			
STS 4.4 Kompressor AWD	[LC3]	09.05-12.07	**A6369**	12V 150A			
STS 4.6		01.05-12.10	**A6369**	12V 150A			
	[LH2]	05.05-12.07	**A6369**	12V 150A			
STS 4.6 AWD	[LH2]	09.04-12.05	**A6369**	12V 150A			
XTS 3.6		01.13-12.14	**A6336**	12V 170A			
CARARO							
100F Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
100F Agricube 4.5	[NEF]				01.13-	**S9232**	12V 4.2kW
100VL Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
100VL Agricube 4.5	[NEF]				01.13-	**S9232**	12V 4.2kW
70 Agricube 3.2	[F5C-4TC]					**S9232**	12V 4.2kW
70F Agricube 3.2	[F5C-4TC]					**S9232**	12V 4.2kW
70VL Agricube 3.2	[F5C-4TC]					**S9232**	12V 4.2kW
80 Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
80F Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
80VL Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
90 Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
90F Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
90VL Agricube 3.2	[F5C-4TAA]					**S9232**	12V 4.2kW
LS P7010C	[F5C]				01.13-	**S9232**	12V 4.2kW
LS P7040	[NEF]				01.13-	**S9232**	12V 4.2kW
LS P7040 CPS	[NEF]				01.13-	**S9232**	12V 4.2kW
Supertigre 625 L					01.69-09.78	**S9196(LETRIKA)**	12V 2.7kW
Supertigre 635 1.4	[LDA672]				01.70-09.78	**S9196(LETRIKA)**	12V 2.7kW
Supertigre 650 2.0	[LDA673]				01.73-09.78	**S9196(LETRIKA)**	12V 2.7kW
Supertigre 835 1.4	[LDA672]				01.73-09.78	**S9196(LETRIKA)**	12V 2.7kW
Supertigre 850 2.0	[LDA673]				01.73-09.78	**S9196(LETRIKA)**	12V 2.7kW
Tigrone Atlas 750 2.0	[LDA673]				01.72-09.78	**S9196(LETRIKA)**	12V 2.7kW
Tigrone Tropical 750 2.0	[LDA673]				01.72-09.78	**S9196(LETRIKA)**	12V 2.7kW
CARIER TRANSICOLD							
NDB-40	[4.108]					**S1064**	12V 2.8kW
NDE-40	[4.108]					**S1064**	12V 2.8kW
NDJ-40	[4.108]					**S1064**	12V 2.8kW
NDS-40	[4.108]					**S1064**	12V 2.8kW
NDT-40	[4.108]					**S1064**	12V 2.8kW
UDE Series	[4.108]					**S1064**	12V 2.8kW
UDG Series	[4.108]					**S1064**	12V 2.8kW
Various Models						**S6058**	12V 1.2kW
CASE							

CASE continued							
100	[6BT]	05.97-	**A9210**	12V 120A			
105 A 4.5	[FPT]		**A9155(LETRIKA)**	12V 120A		**S9228**	12V 4.2kW
			A9155	12V 120A			
105 C 3.4	[FPT.F5C]	06.13-	**A9155**	12V 120A			
	[FPTF5C]	06.13-	**A9155(LETRIKA)**	12V 120A			
105 U 3.4	[FPT.F5C]	01.08-	**A9155**	12V 120A			
	[FPTF5C]	01.08-	**A9155(LETRIKA)**	12V 120A			
105 U PRO 3.4	[FPT.F5C]	07.14-	**A9155**	12V 120A			
	[FPTF5C]	07.14-	**A9155(LETRIKA)**	12V 120A			
110	[Cummins6BT]	05.97-	**A0018**	65			
		05.97-	**A0082**	95			
110 4.4					01.97-12.03	**S9175**	12V 3.2kW
					01.97-12.03	**S9175(LETRIKA**	12V 3.2kW
					01.97-12.03	**S9175(LETRIKAR**	12V 3.2kW
115 A 4.5	[NEF]		**A9155(LETRIKA)**	12V 120A		**S9228**	12V 4.2kW
			A9155	12V 120A			
115 U 3.4	[FPT.F5C]	01.08-	**A9155**	12V 120A			
	[FPTF5C]	01.08-	**A9155(LETRIKA)**	12V 120A			
1150		00.89-00.94	**A0018**	65			
		00.89-01.94	**A0082**	95			
1150 E		00.89-00.94	**A0018**	65			
		00.89-00.94	**A0082**	95			
1155 E		00.89-00.94	**A0082**	95			
		00.89-00.94	**A0018**	65			
1190		01.83-	**A4102**	12V 43A			
120	[Cummins6BT]	05.97-	**A0082**	95			
		05.97-	**A0018**	65			
1210			**A9088**	12V 33A			
1212			**A9088**	12V 33A			
121E 3.2	[F5CE9454G]					**S9228**	12V 4.2kW
1290	[220004]				01.80-12.83	**S4014**	12V 2.0kW
	[4-219]				01.80-12.83	**S4014**	12V 2.0kW
1294	[4-219]				01.85-12.85	**S4014**	12V 2.0kW
1294 3.6		01.84-06.89	**A4102**	12V 43A	01.84-06.89	**S4014**	12V 2.0kW
135	[Cummins6BT]	05.97-	**A0018**	65			
1390	[4-219]				01.80-12.84	**S4014**	12V 2.0kW
1394		01.84-	**A4102**	12V 43A			
		01.84-	**A9230**	12V 65A			
	[4-219D]		**A9231**	12V 70A			
	[4-219]				01.84-	**S4014**	12V 2.0kW
1394 2WD		01.84-01.88	**A9230**	12V 65A	01.84-01.88	**S9045**	12 2.7kW
					01.84-01.88	**S9219(LETRIKA)**	12V 2.8kW
1394 4WD	[4-219]				01.85-12.90	**S4014**	12V 2.0kW
140 Maxxum 6.7	[Iveco NEF667TA]				01.07-12.11	**S0302**	12V 3.0kW
1410			**A9088**	12V 33A			
	[455011]					**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
1410A	[4-219]				01.80-12.89	**S4014**	12V 2.0kW
1412			**A9088**	12V 33A			
	[4-219]				01.80-12.89	**S4014**	12V 2.0kW
	[455011]					**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
1490		01.84-	**A4102**	12V 43A			
	[4-219]				01.80-12.83	**S4014**	12V 2.0kW
1494		01.84-	**A4102**	12V 43A			
		01.84-	**A9230**	12V 65A			
	[4-219D]	01.83-01.88	**A9231**	12V 70A			
	[4-219]				01.85-12.90	**S4014**	12V 2.0kW

CASE continued							
1494 2WD		01.84-01.87	**A9230**	12V 65A	01.84-01.87	**S9045**	12 2.7kW
					01.84-01.87	**S9219(LETRIKA)**	12V 2.8kW
1550		00.89-00.94	**A0018**	65			
		00.89-00.94	**A0082**	95			
1594		01.84-	**A9230**	12V 65A			
	[330002]					**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
	[4-219]				01.85-12.90	**S4014**	12V 2.0kW
	[6-329D]	01.83-01.88	**A9231**	12V 70A			
1594 2WD		01.84-01.88	**A9230**	12V 65A	01.84-01.88	**S9045**	12 2.7kW
					01.84-01.88	**S9219(LETRIKA)**	12V 2.8kW
1620	[D358]				01.85-01.92	**S9223(LETRIKA)**	24V 4.0kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
					01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
	[D436]				01.85-01.92	**S9223(LETRIKA)**	24V 4.0kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
					01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
	[D466]				01.85-01.92	**S9223(LETRIKA)**	24V 4.0kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
					01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
1640	[D436]				01.85-01.92	**S9223(LETRIKA)**	24V 4.0kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
					01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
	[D466]				01.85-01.92	**S9223(LETRIKA)**	24V 4.0kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
					01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
1644					01.93-01.95	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.95	**S9233**	12V 4.2kW
					01.93-01.95	**S9223**	12V 4.2kW
1666					01.93-01.97	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.97	**S9233**	12V 4.2kW
					01.93-01.97	**S9223**	12V 4.2kW
1668					01.93-01.97	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.97	**S9233**	12V 4.2kW
					01.93-01.97	**S9223**	12V 4.2kW
1670	[DT466C]				01.89-01.91	**S9223(LETRIKA)**	12V 4.2kW
					01.89-01.91	**S9233**	12V 4.2kW
					01.89-01.91	**S9223**	12V 4.2kW
1680	[D436]				01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
	[DT466]				01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
1688					01.92-01.94	**S9223(LETRIKA)**	12V 4.2kW
					01.92-01.94	**S9233**	12V 4.2kW
					01.92-01.94	**S9223**	12V 4.2kW

CASE continued							
1690		01.84-	**A4102**	12V 43A			
	[330001]					**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
	[330102]					**S9219(LETRIKA)**	12V 2.8kW
	[6-329]				01.80-12.83	**S0583**	12V 3.1kW
	[DT466C]				01.85-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.85-01.92	**S9233**	12V 4.2kW
					01.85-01.92	**S9223**	12V 4.2kW
1690 2WD		01.84-01.85	**A9230**	12V 65A	01.84-01.85	**S9219(LETRIKA)**	12V 2.8kW
1690 2WD, 4WD					01.84-01.85	**S9045**	12 2.7kW
1690 4WD		01.84-01.85	**A9230**	12V 65A			
1694		01.84-	**A9230**	12V 65A	01.84-01.87	**S9045**	12 2.7kW
		01.84-01.87	**A9230**	12V 65A	01.84-01.87	**S9219(LETRIKA)**	12V 2.8kW
	[330001]					**S9219(LETRIKA)**	12V 2.8kW
	[330102]					**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
1820					01.75-03.97	**S9051**	12 2.7kW
1822	[6-590]				01.86-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.92	**S9233**	12V 4.2kW
					01.86-01.92	**S9223**	12V 4.2kW
	[6-830]				01.86-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.92	**S9233**	12V 4.2kW
					01.86-01.92	**S9223**	12V 4.2kW
1840					01.90-	**S6089**	12V 2.5kW
1844	[6-590]				01.86-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.92	**S9233**	12V 4.2kW
					01.86-01.92	**S9223**	12V 4.2kW
	[6-830]				01.86-01.92	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.92	**S9233**	12V 4.2kW
					01.86-01.92	**S9223**	12V 4.2kW
1845 C					01.87-	**S6089**	12V 2.5kW
1896	[6-359]				01.84-01.89	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.89	**S9233**	12V 4.2kW
					01.84-01.89	**S9223**	12V 4.2kW
	[6-590]				01.84-01.89	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.89	**S9233**	12V 4.2kW
					01.84-01.89	**S9223**	12V 4.2kW
2055					01.90-	**S9223(LETRIKA)**	12V 4.2kW
					01.90-	**S9233**	12V 4.2kW
					01.90-	**S9223**	12V 4.2kW
	[6TA-830]				01.96-01.98	**S9223(LETRIKA)**	12V 4.2kW
					01.96-01.98	**S9233**	12V 4.2kW
					01.96-01.98	**S9223**	12V 4.2kW
2090	[6-504]				01.78-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.78-01.88	**S9233**	12V 4.2kW
					01.78-01.88	**S9223**	12V 4.2kW
2094	[6-504]				01.83-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.88	**S9233**	12V 4.2kW
					01.83-01.88	**S9223**	12V 4.2kW
2096	[6-359]				01.85-01.90	**S9223(LETRIKA)**	12V 4.2kW
					01.85-01.90	**S9233**	12V 4.2kW
					01.85-01.90	**S9223**	12V 4.2kW
210 Puma 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
2120	[3-183]	01.90-12.92	**A9221**	12V 65A			

CASE continued							
2130	[3-183]	01.90-12.92	**A9221**	12V 65A			
2140	[4-244]	01.88-12.92	**A9221**	12V 65A			
2144					01.94-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.94-01.96	**S9233**	12V 4.2kW
					01.94-01.96	**S9223**	12V 4.2kW
2150	[4-244]	01.90-12.92	**A9221**	12V 65A			
2155	[6TA-830]				01.96-01.98	**S9223(LETRIKA)**	12V 4.2kW
					01.96-01.98	**S9233**	12V 4.2kW
					01.96-01.98	**S9223**	12V 4.2kW
2166					01.94-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.94-01.96	**S9233**	12V 4.2kW
					01.94-01.96	**S9223**	12V 4.2kW
2188					01.94-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.94-01.96	**S9233**	12V 4.2kW
					01.94-01.96	**S9223**	12V 4.2kW
21E 3.2	[F5CE9454C]					**S9228**	12V 4.2kW
221E 3.2	[F5CE9454E]					**S9228**	12V 4.2kW
225 Puma 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
2290	[6-504]				01.78-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.78-01.88	**S9233**	12V 4.2kW
					01.78-01.88	**S9223**	12V 4.2kW
2294	[504BD]				01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.87	**S9233**	12V 4.2kW
					01.83-01.87	**S9223**	12V 4.2kW
	[6T-590D]				01.83-01.87	**S9223**	12V 4.2kW
					01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
	[6T-590]				01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.87	**S9233**	12V 4.2kW
2366					01.97-	**S9223(LETRIKA)**	12V 4.2kW
					01.97-	**S9233**	12V 4.2kW
					01.97-	**S9223**	12V 4.2kW
2388	[TAA830]				08.06-10.10	**S9223(LETRIKA)**	12V 4.2kW
					08.06-10.10	**S9223**	12V 4.2kW
2390	[504D]				01.78-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.78-01.88	**S9223**	12V 4.2kW
	[504]				01.78-01.88	**S9233**	12V 4.2kW
2394	[504BD]				01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.87	**S9233**	12V 4.2kW
					01.83-01.87	**S9223**	12V 4.2kW
	[6T-590]				01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.87	**S9233**	12V 4.2kW
					01.83-01.87	**S9223**	12V 4.2kW
2399					08.06-10.10	**S9223(LETRIKA)**	12V 4.2kW
					08.06-10.10	**S9223**	12V 4.2kW
2470	[504D]				01.79-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.79-01.88	**S9223**	12V 4.2kW
	[504]				01.79-01.88	**S9233**	12V 4.2kW
2590	[504D]				01.80-01.83	**S9223(LETRIKA)**	12V 4.2kW
					01.80-01.83	**S9223**	12V 4.2kW
	[504]				01.80-01.83	**S9233**	12V 4.2kW
2594	[504BD]				01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.83-01.87	**S9233**	12V 4.2kW
					01.83-01.87	**S9223**	12V 4.2kW
	[6T-590D]				01.83-01.87	**S9223**	12V 4.2kW
					01.83-01.87	**S9223(LETRIKA)**	12V 4.2kW

CASE continued								
	[6T-590]					01.83-01.87	S9223(LET RIKA)	12V 4.2kW
						01.83-01.87	S9233	12V 4.2kW
2670	[504D]					01.79-01.88	S9223(LET RIKA)	12V 4.2kW
						01.79-01.88	S9223	12V 4.2kW
	[504]					01.79-01.88	S9233	12V 4.2kW
2688	[TAA830]					10.10-	S9223(LET RIKA)	12V 4.2kW
						10.10-	S9223	12V 4.2kW
2799						10.10-	S9223(LET RIKA)	12V 4.2kW
	[TAA325]					10.10-	S9223	12V 4.2kW
						10.10-	S9223(LET RIKA)	12V 4.2kW
2870	[6-674]					01.79-01.88	S9223(LET RIKA)	12V 4.2kW
						01.79-01.88	S9233	12V 4.2kW
						01.79-01.88	S9223	12V 4.2kW
321			01.86-	A0004	12V 33A	01.86-12.86	S0516	12V 3.0kW
321 Loader 4.0	[PERKINS 1004.4]						S9047	12 2.7kW
321E 3.2	[F5CE5454B]						S9228	12V 4.2kW
3220	[3-179]					01.94-12.97	S4053	12V 2.8kW
3220 2.9	[3-179D]		01.83-01.88	A9231	12V 70A			
323	[IHD-111]					01.65-12.74	S0509	12V 1.8kW
3230	[4-206]					01.94-12.97	S4053	12V 2.8kW
3294	[6-504]					01.83-01.85	S9223(LET RIKA)	12V 4.2kW
						01.83-01.85	S9233	12V 4.2kW
						01.83-01.85	S9223	12V 4.2kW
3394	[6-504]					01.85-01.88	S9223(LET RIKA)	12V 4.2kW
						01.85-01.88	S9233	12V 4.2kW
						01.85-01.88	S9223	12V 4.2kW
3594	[6-504]					01.86-01.88	S9223(LET RIKA)	12V 4.2kW
						01.86-01.88	S9233	12V 4.2kW
						01.86-01.88	S9223	12V 4.2kW
360	[Deutz]					01.88-01.98	S9174	12V 4.0kW
380B			01.96-	A9231	12V 70A	01.81-12.87	S4053	12V 2.8kW
380CK	[D-179]					01.73-12.80	S4053	12V 2.8kW
384				A9088	12V 33A			
385	[3-155]		01.94-01.97	A9231	12V 70A	01.84-12.90	S4053	12V 2.8kW
3944 3.8				A9209	24V 55A			
3945 3.8				A9209	24V 55A			
395	[3-155]		01.85-01.90	A9231	12V 70A	01.91-12.93	S4053	12V 2.8kW
3960 5.7				A9209	24V 55A			
3961 5.7				A9209	24V 55A			
4200		12V 70A	01.93-	A1028				
421			01.86-	A0004	12V 33A			
	1004					10.76-	S9023	12V 3KW
421 Loader 4.0	[PERKINS 1004.4]						S9047	12 2.7kW
4210	[4-239]					01.94-12.97	S4053	12V 2.8kW
	[D-239]					01.94-12.96	S4053	12V 2.8kW
4210 3.4	[4-239]		01.91-01.93	A9231	12V 70A			
4230	[4-268]					01.94-12.97	S4053	12V 2.8kW
	[D-268]					01.94-12.96	S4053	12V 2.8kW
4230 4.4	[4-268]		01.94-01.97	A9231	12V 70A			
4240	[4-268]					01.94-12.97	S4053	12V 2.8kW
	[DT-268]					01.94-12.96	S4053	12V 2.8kW
4240 4.4	[4-268]		01.94-01.97	A9231	12V 70A			
431	[D-310]					01.60-12.69	S0516	12V 3.0kW
433			02.77-	A4009	12V 33A	02.77-	S0430	12V 3.1kW
	[D-155]					01.86-12.92	S0589	12V 2.4kW
433 2.5	[D-155]		01.86-12.92	A9211	12V 33A			
			01.86-06.90	A9211	12V 33A			
4490	[6-504]					01.84-01.88	S9223(LET RIKA)	12V 4.2kW
						01.84-01.88	S9233	12V 4.2kW
						01.84-01.88	S9223	12V 4.2kW

CASE continued							
4494	[6-504]				01.84-01.87	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.87	**S9233**	12V 4.2kW
					01.84-01.87	**S9223**	12V 4.2kW
450 C		00.89-00.94	**A0082**	95			
		00.89-00.94	**A0018**	65			
454		01.72-	**A4102**	12V 43A			
		01.72-	**A9088**	12V 33A			
	[D-179]				01.71-12.75	**S4053**	12V 2.8kW
455		00.89-00.94	**A0082**	95			
		00.89-00.94	**A0018**	65			
4690	[6-504]				01.84-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.88	**S9233**	12V 4.2kW
					01.84-01.88	**S9223**	12V 4.2kW
4694	[6-504]				01.84-01.90	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.90	**S9233**	12V 4.2kW
					01.84-01.90	**S9223**	12V 4.2kW
474			**A9088**	12V 33A			
	[D-206]				01.73-12.75	**S4053**	12V 2.8kW
475		01.82-	**A4102**	12V 43A			
480 CK		00.89-00.94	**A0082**	95			
		00.89-00.94	**A0018**	65			
484		01.82-	**A4102**	12V 43A			
	[D-179]				01.77-12.82	**S4053**	12V 2.8kW
485		01.82-	**A4102**	12V 43A			
	[3-179]				01.85-12.90	**S4053**	12V 2.8kW
485 2.9	[3-179]	01.94-01.97	**A9231**	12V 70A			
485 4					01.88-	**S4053**	12V 2.8kW
485XL	[D-179]				01.82-12.91	**S4053**	12V 2.8kW
4890	[6-674]				01.84-01.88	**S9223(LETRIKA)**	12V 4.2kW
					01.84-01.88	**S9233**	12V 4.2kW
					01.84-01.88	**S9223**	12V 4.2kW
4894	[6-674]				01.86-01.90	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.90	**S9233**	12V 4.2kW
					01.86-01.90	**S9223**	12V 4.2kW
495	[3-179]				01.91-12.94	**S4053**	12V 2.8kW
	[D-179]				01.91-12.94	**S4053**	12V 2.8kW
495 2.9	[3-179]	01.85-01.90	**A9231**	12V 70A			
495XL 2.9	[3-179]	01.85-01.90	**A9231**	12V 70A			
4994					01.86-01.90	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.90	**S9233**	12V 4.2kW
					01.86-01.90	**S9223**	12V 4.2kW
500			**A9088**	12V 33A			
5088 8.8	[6TAA-8304]				04.08-	**S9223(LETRIKA)**	12V 4.2kW
					04.08-	**S9223**	12V 4.2kW
5088 8.9	[6TAA-8304]				01.08-	**S9223(LETRIKA)**	12V 4.2kW
					01.08-	**S9223**	12V 4.2kW
5120 Maxxum	[6T-590]	00.90-	**A0018**	65			
		00.90-	**A0082**	95			
5130 Maxxum	[6T-590]	00.90-	**A0018**	65			
		00.90-	**A0082**	95			
5140 Maxxum	[6T-590]	00.90-	**A0082**	95			
		00.90-	**A0018**	65			
521D	[4TAA-390]				01.97-12.06	**S9074**	24V 4.5kW
531		01.86-	**A0004**	12V 33A			
	[DT310]				01.60-12.69	**S0516**	12V 3.0kW
533		02.77-	**A4009**	12V 33A	02.77-	**S0430**	12V 3.1kW
	[D-155]				01.78-12.80	**S0589**	12V 2.4kW
533 2.5	[D-155]	01.86-12.92	**A9211**	12V 33A			
		01.86-06.90	**A9211**	12V 33A			
533A	[D-155]				01.86-12.92	**S0589**	12V 2.4kW

CASE continued							
540		01.88-	**A4009**	12V 33A			
55 C 3.2	[FPT NEF]	12.08-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	12.08-	**A9155**	12V 120A			
554		01.86-	**A0004**	12V 33A			
570MXT		01.08-12.08	**A6356**	12V 90A			
574		01.72-	**A4102**	12V 43A			
		01.72-	**A9088**	12V 33A			
	[D-239]				01.71-12.76	**S4053**	12V 2.8kW
580		00.89-00.94	**A0082**	95	01.82-01.94	**S6089**	12V 2.5kW
		00.89-00.94	**A0018**	65	01.82-01.94	**S4014**	12V 2.0kW
580B						**S4014**	12V 2.0kW
580C	[188D]				01.83-01.88	**S4014**	12V 2.0kW
580G	[4-390]				01.88-	**S0598**	12V 2.7kW
580M		01.04-12.08	**A6356**	12V 90A			
	[445T/M3]	01.08-12.08	**A6356**	12V 90A			
580N	[4BT]	01.06-	**A6356**	12V 90A			
580SK	[4-390]				01.88-12.94	**S0598**	12V 2.7kW
580SM	[445T/M2]	01.04-12.08	**A6356**	12V 90A			
	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
580SM Plus	[445T/M2]	01.04-12.08	**A6356**	12V 90A			
	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
580ST	[FPT434T/E]	01.06-	**A6356**	12V 90A			
581D	[207D]					**S4014**	12V 2.0kW
584		01.82-	**A4102**	12V 43A			
		01.82-	**A9088**	12V 33A			
	[D-206]				01.77-12.82	**S4053**	12V 2.8kW
585		01.82-	**A4102**	12V 43A			
	[4-206]	01.91-01.94	**A9231**	12V 70A			
585L 3.4	[4-206]	01.91-01.94	**A9231**	12V 70A			
585XL	[D-206]				01.82-12.91	**S4053**	12V 2.8kW
585XL 3.4	[4-206]	01.91-01.94	**A9231**	12V 70A			
586G		01.04-12.08	**A6356**	12V 90A			
590CK					01.92-	**S6089**	12V 2.5kW
590L					01.92-	**S6089**	12V 2.5kW
590SM	[445T/M2]	01.04-12.08	**A6356**	12V 90A			
590SM Plus	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
590ST	[FPT434T/E]	01.06-	**A6356**	12V 90A			
595	[4-206]				01.91-12.94	**S4053**	12V 2.8kW
	[D-206]				01.91-12.94	**S4053**	12V 2.8kW
595 3.4	[4-206]	01.83-12.90	**A9231**	12V 70A			
595 Loader 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
595XL 3.4	[4-206]	01.83-12.90	**A9231**	12V 70A			
600 2.5	[D179]		**A9209**	24V 55A			
600 3.4	[D206]		**A9209**	24V 55A			
6000					01.85-	**S6089**	12V 2.5kW
6088 8.9	[6TAA-8304]				04.08-	**S9223(LETRIKA)**	12V 4.2kW
					04.08-	**S9223**	12V 4.2kW
621C	[6T-590]					**S6151**	24V 7.8kW
621D	[6T-590]					**S6151**	24V 7.8kW
633	[D-179]				01.86-12.91	**S0589**	12V 2.4kW
633A	[D-179]				01.86-12.91	**S0589**	12V 2.4kW
633V	[D-179]				01.86-12.90	**S0589**	12V 2.4kW
644		01.86-	**A0004**	12V 33A	01.86-12.95	**S0516**	12V 3.0kW
	[D-358]				01.86-12.95	**S0516**	12V 3.0kW
	[D206]				01.86-12.95	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.86-12.95	**S0516**	12V 3.0kW
	[D268]				01.86-12.95	**S0516**	12V 3.0kW
644A	[D-310]					**S0516**	12V 3.0kW
	[D-358]					**S0516**	12V 3.0kW
	[D206]					**S0516**	12V 3.0kW
	[D239]				01.85-12.94	**S0516**	12V 3.0kW
	[D246]				01.86-12.95	**S0516**	12V 3.0kW
	[D268]					**S0516**	12V 3.0kW

CASE continued							
65 C 3.2	[FPT NEF]	12.08-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	12.08-	**A9155**	12V 120A			
6500					01.85-	**S6089**	12V 2.5kW
650L 4.5		01.08-12.09	**A6356**	12V 90A			
660	[TAA]				05.04-	**S9229**	12V 4.2kW
674		01.72-	**A4102**	12V 43A			
		01.72-	**A9088**	12V 33A			
	[D-239]				01.73-12.81	**S4053**	12V 2.8kW
68 3.3					01.98-12.04	**S9175**	12V 3.2kW
					01.98-12.04	**S9175(LETRIKA**	12V 3.2kW
					01.98-12.04	**S9175(LETRIKAR**	12V 3.2kW
684		01.82-	**A4102**	12V 43A			
		01.82-	**A9088**	12V 33A			
	[D-239]				01.77-12.82	**S4053**	12V 2.8kW
685		01.82-	**A4102**	12V 43A			
685 3.9	[4-239]	01.91-01.94	**A9231**	12V 70A			
685XL	[D-239]				01.82-12.91	**S4053**	12V 2.8kW
688P	Excavator	01.96-	**A0185**	12V 45A			
695	[4-239]				01.91-12.94	**S4053**	12V 2.8kW
	[D-239]				01.91-12.94	**S4053**	12V 2.8kW
695 3.9	[4-239]	01.85-01.90	**A9231**	12V 70A			
695ST	[FPT434T/E]	01.06-	**A6356**	12V 90A			
7000		01.88-	**A0112**	110			
7088 8.9	[6TAA-9004]				04.08-	**S9223(LETRIKA)**	12V 4.2kW
					04.08-	**S9223**	12V 4.2kW
7110	[6-505]				01.87-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.87-01.93	**S9233**	12V 4.2kW
					01.87-01.93	**S9223**	12V 4.2kW
7120	[6-505]				01.87-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.87-01.93	**S9233**	12V 4.2kW
					01.87-01.93	**S9223**	12V 4.2kW
7130	[6-505]				01.87-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.87-01.93	**S9233**	12V 4.2kW
					01.87-01.93	**S9223**	12V 4.2kW
7140	[6-505]				01.87-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.87-01.93	**S9233**	12V 4.2kW
					01.87-01.93	**S9223**	12V 4.2kW
7210	[6-505]				01.93-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.96	**S9233**	12V 4.2kW
					01.93-01.96	**S9223**	12V 4.2kW
7220	[6-505]				01.93-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.96	**S9233**	12V 4.2kW
					01.93-01.96	**S9223**	12V 4.2kW
7230	[6-505]				01.93-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.96	**S9233**	12V 4.2kW
					01.93-01.96	**S9223**	12V 4.2kW
7240	[6-505]				01.93-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.96	**S9233**	12V 4.2kW
					01.93-01.96	**S9223**	12V 4.2kW
7250	[6-505]				01.93-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.93-01.96	**S9233**	12V 4.2kW
					01.93-01.96	**S9223**	12V 4.2kW
75 3.3					01.98-12.04	**S9175**	12V 3.2kW
					01.98-12.04	**S9175(LETRIKA**	12V 3.2kW
					01.98-12.04	**S9175(LETRIKAR**	12V 3.2kW
75 C 3.2	[FPT NEF]	12.88-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	12.88-	**A9155**	12V 120A			

CASE continued							
750L 4.5		01.08-12.08	**A6356**	12V 90A			
784		01.82-	**A4102**	12V 43A	01.90-12.08	**S4053**	12V 2.8kW
		01.82-	**A9088**	12V 33A			
	[D-246]				01.77-12.74	**S4053**	12V 2.8kW
785		01.82-	**A4102**	12V 43A			
	[D-246]				01.81-12.85	**S4053**	12V 2.8kW
788P	Excavator	01.96-	**A0185**	12V 45A			
80 PRO					10.07-	**S9175**	12V 3.2kW
					10.07-	**S9175(LETRIKA**	12V 3.2kW
					10.07-	**S9175(LETRIKAR**	12V 3.2kW
800 4.0	[D246]		**A9209**	24V 55A			
	[D268]		**A9209**	24V 55A			
800 4.4	[D246]		**A9209**	24V 55A			
	[D268]		**A9209**	24V 55A			
8000		05.97-	**A0112**	110			
833		09.81-	**A4009**	12V 33A	09.81-	**S0430**	12V 3.1kW
	[4-239]				01.86-12.92	**S0589**	12V 2.4kW
833 3.9	[D-239]	09.81-12.90	**A9211**	12V 33A			
		01.86-12.90	**A9211**	12V 33A			
833 A		09.81-	**A4009**	12V 33A	09.81-	**S0430**	12V 3.1kW
833A	[D-239]				01.86-12.91	**S0589**	12V 2.4kW
841	[4-284]					**S0516**	12V 3.0kW
844		01.86-12.90	**A0004**	12V 33A			
844A	[D-310]					**S0516**	12V 3.0kW
	[D-358]					**S0516**	12V 3.0kW
	[D206]					**S0516**	12V 3.0kW
	[D239]				01.86-12.95	**S0516**	12V 3.0kW
	[D246]				01.86-12.95	**S0516**	12V 3.0kW
	[D268]					**S0516**	12V 3.0kW
844S	[D-310]				01.86-12.95	**S0516**	12V 3.0kW
	[D-358]				01.86-12.95	**S0516**	12V 3.0kW
	[D206]				01.86-12.95	**S0516**	12V 3.0kW
	[D239]				01.86-12.95	**S0516**	12V 3.0kW
	[D246]				01.86-12.95	**S0516**	12V 3.0kW
	[D268]				01.86-12.95	**S0516**	12V 3.0kW
844SA	[D-310]				01.86-12.95	**S0516**	12V 3.0kW
	[D-358]				01.86-12.95	**S0516**	12V 3.0kW
	[D206]				01.86-12.95	**S0516**	12V 3.0kW
	[D239]				01.86-12.95	**S0516**	12V 3.0kW
	[D246]				01.86-12.95	**S0516**	12V 3.0kW
	[D268]				01.86-12.95	**S0516**	12V 3.0kW
85 A 3.2	[FPT F5C]		**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]		**A9155**	12V 120A			
85 C 3.4	[FPT F5C]	02.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	02.12-	**A9155**	12V 120A			
850					01.80-12.89	**S4014**	12V 2.0kW
850 D		00.89-00.94	**A0018**	65			
		00.89-00.94	**A0082**	95			
850L 6.7		01.08-12.08	**A6356**	12V 90A			
86					01.99-01.04	**S9175**	12V 3.2kW
					01.99-01.04	**S9175(LETRIKA**	12V 3.2kW
					01.99-01.04	**S9175(LETRIKAR**	12V 3.2kW
860	[4-219]				01.80-12.89	**S4014**	12V 2.0kW
880					01.80-12.89	**S4014**	12V 2.0kW
					01.86-	**S1024**	24 4.5kW
	[4-219]				01.80-12.89	**S4014**	12V 2.0kW
885		01.72-01.83	**A9088**	12V 33A			
	[4-268]	01.91-01.94	**A9231**	12V 70A	01.85-12.90	**S4053**	12V 2.8kW
885 D		00.89-00.94	**A0018**	65			
885N 4.4	[4-268]	01.91-01.94	**A9231**	12V 70A			
885XL	[D-268]				01.83-12.90	**S4053**	12V 2.8kW

CASE continued							
885XL 4.4	[4-268]	01.91-01.94	**A9231**	12V 70A			
8930	[505]				01.96-	**S9233**	12V 4.2kW
	[6-505]				01.96-	**S9223(LETRIKA)**	12V 4.2kW
					01.96-	**S9223**	12V 4.2kW
895	[4-268]				01.91-12.94	**S4053**	12V 2.8kW
895 4.4	[4-268]	01.85-01.90	**A9231**	12V 70A			
900					01.56-12.58	**S4014**	12V 2.0kW
900D					01.56-12.58	**S4014**	12V 2.0kW
9110					01.86-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.93	**S9233**	12V 4.2kW
					01.86-01.93	**S9223**	12V 4.2kW
9130					01.86-01.93	**S9223(LETRIKA)**	12V 4.2kW
					01.86-01.93	**S9233**	12V 4.2kW
					01.86-01.93	**S9223**	12V 4.2kW
9150	[6-611]				01.86-	**S1048**	12V
9180	[6-855]				01.86-	**S1048**	12V
9210	[6-504]	01.90-12.95	**A0437**	12V 200A			
9210 8.3					01.90-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.90-01.96	**S9233**	12V 4.2kW
					01.90-01.96	**S9223**	12V 4.2kW
9230	[6-504]	01.90-12.95	**A0437**	12V 200A			
9230 8.3					01.90-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.90-01.96	**S9233**	12V 4.2kW
					01.90-01.96	**S9223**	12V 4.2kW
9240	[6-504]	01.90-12.95	**A0437**	12V 200A			
9240 8.3					01.90-01.96	**S9223(LETRIKA)**	12V 4.2kW
					01.90-01.96	**S9233**	12V 4.2kW
					01.90-01.96	**S9223**	12V 4.2kW
9250	[6-611]	01.90-12.95	**A0437**	12V 200A	01.90-	**S1048**	12V
9260	[6-611]	01.90-12.95	**A0437**	12V 200A	01.90-	**S1048**	12V
9270	[6-855]	01.90-12.95	**A0437**	12V 200A	01.90-	**S1048**	12V
9280	[6-855]	01.90-12.95	**A0437**	12V 200A	01.90-	**S1048**	12V
9310	[6-504]	01.95-12.00	**A0437**	12V 200A			
9310 8.3					01.95-12.00	**S9223(LETRIKA)**	12V 4.2kW
					01.95-12.00	**S9233**	12V 4.2kW
					01.95-12.00	**S9223**	12V 4.2kW
9330	[6-504]	01.95-12.00	**A0437**	12V 200A			
9330 8.3					01.95-12.00	**S9223(LETRIKA)**	12V 4.2kW
					01.95-12.00	**S9233**	12V 4.2kW
					01.95-12.00	**S9223**	12V 4.2kW
9350	[6-611]	01.95-12.00	**A0437**	12V 200A			
9370	[6-855]	01.95-12.00	**A0437**	12V 200A			
9370QT	[6-855]	01.95-12.00	**A0437**	12V 200A			
9380	[6-855]	01.95-12.00	**A0437**	12V 200A			
9380QT	[6-855]	01.95-12.00	**A0437**	12V 200A			
9390	[6-855]	01.97-12.00	**A0437**	12V 200A			
95 A 4.5	[FPT NEF]		**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]		**A9155**	12V 120A		**S9228**	12V 4.2kW
95 C 3.4	[FPT F5C]	02.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	02.12-	**A9155**	12V 120A			
95 U 3.4	[FPT F5C]	01.08-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.08-	**A9155**	12V 120A			
95 U PRO 3.4	[FPT F5C]	07.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	07.12-	**A9155**	12V 120A			
950	[4-165]				01.58-12.68	**S4014**	12V 2.0kW
950D	[4-165]				01.58-12.68	**S4014**	12V 2.0kW
956 XL		00.85-	**A0014**	12V 55A			

CASE continued							
959	[4-206]	01.91-01.94	**A9231**	12V 70A			
985	[4-219]				01.80-12.89	**S4014**	12V 2.0kW
988P	Excavator	01.96-	**A0185**	12V 45A			
990			**A9088**	12V 33A			
995	[4-219]					**S4014**	12V 2.0kW
	[4-268]				01.91-12.94	**S4053**	12V 2.8kW
995 4.4	[4-268D]	01.91-01.94	**A9231**	12V 70A			
996			**A9088**	12V 33A			
	[4-219]					**S4014**	12V 2.0kW
ACCO 1820					01.75-03.97	**S9051**	12 2.7kW
ACCO1820					01.75-03.97	**S9199(LETRIKA)**	12V 4.2kW
B100			**A9088**	12V 33A			
B115	Excavator		**A0184**	27 24V			
B160 CL	Excavator		**A0184**	27 24V			
B165 Excavator			**A9088**	12V 33A			
B60	Excavator		**A0184**	27 24V			
B75	Excavator		**A0184**	27 24V			
B90	Excavator		**A0184**	27 24V			
BTD 6 Crawler			**A9088**	12V 33A			
BTD 8 Crawler			**A9088**	12V 33A			
CK15		01.95-12.99	**A6358**	12V 40A			
CS 105 PRO 4.4					01.08-	**S9227**	12V 4.2kW
CS 110 4.4					01.04-	**S9227**	12V 4.2kW
	[420.85]				01.97-12.03	**S9222(LETRIKA)**	12V 3.0kW
					01.97-12.03	**S9268**	12V 3.2kW
CS 120					01.04-	**S9227**	12V 4.2kW
CS 130 6.6	[620.92]				01.97-12.03	**S9222(LETRIKA)**	12V 3.0kW
					01.97-12.03	**S9227**	12V 4.2kW
CS 150					01.04-	**S9227**	12V 4.2kW
CS 6080			**A9170**	12V 120A			
CS 6090			**A9170**	12V 120A			
CS 660	[TAA]	05.04-	**A9170(LETRIKA)**	12V 120A			
CS 660 8.3	[TAA]	05.04-	**A9170**	12V 120A			
CS 68 3.3	[320.80]				01.98-12.04	**S9222(LETRIKA)**	12V 3.0kW
					01.98-12.04	**S9268**	12V 3.2kW
CS 75 3.3	[320.81]				01.98-12.05	**S9222(LETRIKA)**	12V 3.0kW
					01.98-12.04	**S9268**	12V 3.2kW
CS 78 4.4	[420.81]				01.98-12.03	**S9222(LETRIKA)**	12V 3.0kW
					01.98-12.03	**S9227**	12V 4.2kW
CS 80 PRO					10.07-	**S9227**	12V 4.2kW
					10.07-	**S9268**	12V 3.2kW
CS 85 PRO 4.4					01.08-	**S9227**	12V 4.2kW
CS 86					01.99-01.04	**S9227**	12V 4.2kW
					01.99-01.04	**S9268**	12V 3.2kW
CS 94	[420.83]				01.98-12.04	**S9227**	12V 4.2kW
CS 95 PRO					01.08-	**S9227**	12V 4.2kW
CS6080			**A9170(LETRIKA)**	12V 120A			
CS6090			**A9170(LETRIKA)**	12V 120A			
CS68			**A9031**	120			
CS75			**A9031**	120			
CS78			**A9031**	120			
CS86			**A9031**	120			
CS94			**A9031**	120			
CVX 1135					01.03-	**S9227**	12V 4.2kW
CVX 1145					01.03-	**S9227**	12V 4.2kW
CVX 1155					01.03-	**S9227**	12V 4.2kW
CVX 1170					01.03-	**S9227**	12V 4.2kW
CVX 1190					01.03-	**S9227**	12V 4.2kW
CVX 1195					01.03-	**S9227**	12V 4.2kW

VEHICLE			A/V/i			V/i	
CASE continued							
CVX 120					01.00-05.03	**S9227**	12V 4.2kW
CVX 130					07.00-05.03	**S9227**	12V 4.2kW
CVX 140 6.6	[620.60]				01.07-12.09	**S9227**	12V 4.2kW
CVX 150 6.6					01.00-05.03	**S9227**	12V 4.2kW
CVX 160 6.6	[620.62]				01.07-12.09	**S9227**	12V 4.2kW
CVX 170 6.6	[620.90]				01.00-12.03	**S9227**	12V 4.2kW
CVX 175					07.07-	**S9227**	12V 4.2kW
CVX 190 6.6					01.07-	**S9227**	12V 4.2kW
CVX 195					01.07-	**S9227**	12V 4.2kW
CVX1135			**A9031**	120			
CVX1145			**A9031**	120			
CVX1155			**A9031**	120			
CVX1170			**A9031**	120			
CVX1190			**A9031**	120			
CVX120			**A9031**	120			
CVX130			**A9031**	120			
CVX140 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
CVX150			**A9031**	120			
CVX150 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
CVX160 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
CVX170			**A9031**	120			
CVX175 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
CVX195 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
CX130	[4TA-390]				01.01-12.07	**S6190**	24V 4.5kW
CX160	[4TA-390]				01.02-12.07	**S6190**	24V 4.5kW
CX220B Excavator	(Iveco)[F4GE0684B]				01.10-	**S0201**	24V 4.0kW
	[F4GE0684B]					**S0179**	24V 4.0kW
CX27B	[3TNV-82]				01.05-	**S2062**	12V 1.4kW
CX31B	[3TNV-88]				01.05-	**S2062**	12V 1.4kW
CX75	[4LE2X]				01.08-12.13	**S5197**	12V 2.2kW
CX75SR	[4JG1]				01.04-12.09	**S5197**	12V 2.2kW
E833		01.86-	**A4009**	12V 33A	01.86-	**S0430**	12V 3.1kW
E833 A		01.86-	**A4009**	12V 33A	01.86-	**S0430**	12V 3.1kW
Engine					05.06-	**S0581**	12V 2.6kW
Farm 1820					01.75-03.97	**S9199(LETRIKA)**	12V 4.2kW
IH 1046	[D-358]				01.74-12.79	**S0257**	12V 2.7kW
IH 1046 A 5.9	[D-358]				04.73-09.77	**S9046**	12 2.7kW
IH 1056	[D-358]				01.82-12.85	**S0257**	12V 2.7kW
IH 1246	[DT-358]				01.74-12.79	**S0257**	12V 2.7kW
IH 1246 A 5.9	[DT-358]				02.74-08.79	**S9046**	12 2.7kW
IH 125 B2 4.0	[D239]				06.73-12.86	**S9046**	12 2.7kW
IH 221					10.72-12.74	**S9046**	12 2.7kW
IH 325 5.1	[D-239]				04.73-12.85	**S9046**	12 2.7kW
IH 3654 4.0	[D-239]				04.73-12.78	**S9046**	12 2.7kW
IH 3964 Yumbo 5.9	[D-358]				07.73-12.86	**S9046**	12 2.7kW
IH 3965 Yumbo 5.9	[D-358]				03.71-12.86	**S9046**	12 2.7kW
IH 3980 Yumbo 5.9	[D-358]				03.72-12.86	**S9046**	12 2.7kW
IH 400-Serie 431 3.9	[D-239]				01.86-06.86	**S9046**	12 2.7kW
IH 400-Serie 431 5.1	[D-310]				01.86-06.86	**S9046**	12 2.7kW
IH 431 4.0	[D239]				02.73-12.85	**S9046**	12 2.7kW
IH 431 5.1	[D-310]				04.73-12.85	**S9046**	12 2.7kW
IH 500-Serie 531 2.5	[D-310]				01.86-06.86	**S9046**	12 2.7kW
IH 500-Serie 531 5.1	[D-310]				04.73-12.85	**S9046**	12 2.7kW
IH 500-Serie 531 5.9	[D-358]				04.73-12.85	**S9046**	12 2.7kW
					01.86-06.86	**S9046**	12 2.7kW
IH 554 A					02.74-02.75	**S9046**	12 2.7kW
IH 600-Serie 644 3.4	[D-206]				01.86-06.86	**S9046**	12 2.7kW
IH 644	[D-206]				01.74-12.86	**S0257**	12V 2.7kW
IH 644 3.4	[D-206]				01.74-12.85	**S9046**	12 2.7kW
IH 644 A 3.4	[D-206]				01.74-12.85	**S9046**	12 2.7kW
IH 724A					04.73-01.74	**S9046**	12 2.7kW
IH 744 4.0	[D239]				02.74-06.84	**S9046**	12 2.7kW
IH 744 A 4.0	[D239]				02.74-06.84	**S9046**	12 2.7kW
IH 744A					02.74-06.84	**S9046**	12 2.7kW

CASE continued						
IH 800-Serie 321 3.9	[D-239]			01.86-06.86	**S9046**	12 2.7kW
IH 800-Serie 844 S/SA 4.4	[D-268]			01.86-12.90	**S9046**	12 2.7kW
IH 800-Serie 844A 4.3	[D-246]			01.86-12.90	**S9046**	12 2.7kW
IH 844	[D-246]			01.74-12.90	**S0257**	12V 2.7kW
IH 844 A 4.0	[D-246]			01.74-12.85	**S9046**	12 2.7kW
IH 844 S, SA 4.0	[D-268]			02.75-12.85	**S9046**	12 2.7kW
IH 946	[D-310]			01.74-12.79	**S0257**	12V 2.7kW
IH 946 A 5.1	[D-310]			04.73-09.77	**S9046**	12 2.7kW
IH 956 XL	[D-358]			01.82-12.90	**S0257**	12V 2.7kW
IH H 30 B 4.0	[D-239]			01.76-12.85	**S9046**	12 2.7kW
IH H 60 B 5.9	[D-358]			10.71-06.84	**S9046**	12 2.7kW
IH H-Serie H 50 B 5.1	[D-310]			04.73-12.79	**S9046**	12 2.7kW
IH H30B Payloader	[D239]			01.75-01.76	**S9046**	12 2.7kW
IH H50B Payloader				04.73-01.79	**S9046**	12 2.7kW
IH H60B Payloader				10.71-06.84	**S9046**	12 2.7kW
IH TD 8B 4.0	[D-239]			04.73-12.78	**S9046**	12 2.7kW
IH TD8B Crawler Tractor				01.69-01.76	**S9046**	12 2.7kW
JX 1080 U	[NEF]			01.04-	**S9232**	12V 4.2kW
JX 1085 C	[NEF]			10.05-	**S9232**	12V 4.2kW
JX 1095 C	[NEF]			10.05-	**S9232**	12V 4.2kW
JX 1095 N	[NEF]			10.05-	**S9232**	12V 4.2kW
JX 1095 U	[NEF]			10.05-	**S9232**	12V 4.2kW
JX 90 4.5	[NEF]			01.08-	**S9232**	12V 4.2kW
JX 95 4.5	[NEF]			01.08-	**S9232**	12V 4.2kW
JXU 105 4.5	[NEF.F4C]			01.08-	**S9232**	12V 4.2kW
JXU 115 4.5	[NEFF4C]			01.08-	**S9228**	12V 4.2kW
JXU 75 4.5	[NEFF4C]			01.08-	**S9228**	12V 4.2kW
JXU 85 4.5	[NEF.F4C]			01.08-	**S9232**	12V 4.2kW
JXU 95 4.5	[NEF.F4C]			01.08-	**S9232**	12V 4.2kW
Magnum 220	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 225 8.3	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 235					**S9214(LETRIKA)**	12V 4.2kW
Magnum 240	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 250 8.3					**S9214(LETRIKA)**	12V 4.2kW
Magnum 255	[MU7]			08.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 260					**S9214(LETRIKA)**	12V 4.2kW
Magnum 270	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 280 8.3	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 290					**S9214(LETRIKA)**	12V 4.2kW
Magnum 305	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 310					**S9214(LETRIKA)**	12V 4.2kW
Magnum 315					**S9214(LETRIKA)**	12V 4.2kW
Magnum 335 8.9	[MU7]			09.06-	**S9214(LETRIKA)**	12V 4.2kW
Magnum 340					**S9214(LETRIKA)**	12V 4.2kW
Magnum 370					**S9214(LETRIKA)**	12V 4.2kW
Maxxum 100 4.5	[NEF]			01.07-	**S9232**	12V 4.2kW
				01.07-	**S9228**	12V 4.2kW
Maxxum 110 4.5	[NEF]			01.07-01.12	**S9232**	12V 4.2kW
				01.07-01.12	**S9228**	12V 4.2kW
				02.12-	**S9232**	12V 4.2kW
				02.12-	**S9228**	12V 4.2kW
Maxxum 110 CVX 4.5	[NEF]			07.13-	**S9228**	12V 4.2kW
Maxxum 115 6.7	[NEF]			01.07-03.12	**S9232**	12V 4.2kW
				01.07-03.12	**S9228**	12V 4.2kW
Maxxum 120 4.5	[NEF]			01.07-12.12	**S9232**	12V 4.2kW
				01.07-12.12	**S9228**	12V 4.2kW
				02.12-	**S9232**	12V 4.2kW

CASE continued							
					02.12-	**S9228**	12V 4.2kW
Maxxum 120 CVX 4.5	[NEF]				07.13-	**S9228**	12V 4.2kW
Maxxum 125 6.7	[NEF]				01.07-01.12	**S9228**	12V 4.2kW
					02.12-	**S9228**	12V 4.2kW
Maxxum 130 4.5	[NEF]				01.07-01.12	**S9232**	12V 4.2kW
					01.07-01.12	**S9228**	12V 4.2kW
					02.12-	**S9228**	12V 4.2kW
Maxxum 130 CVX 4.5	[NEF]				07.13-	**S9228**	12V 4.2kW
Maxxum 135 6.7	[NEF.TAA]				05.08-	**S9228**	12V 4.2kW
	[NEF]				01.07-	**S9228**	12V 4.2kW
Maxxum 140 6.7	[NEF]				01.07-01.12	**S9228**	12V 4.2kW
					02.12-	**S9228**	12V 4.2kW
Maxxum 150 6.7	[NEF.TAA]				05.08-	**S9228**	12V 4.2kW
Maxxum 180 6.7	[NEF.TAA]				05.08-	**S9228**	12V 4.2kW
Maxxum 5120			**A9210**	12V 120A			
Maxxum 5130			**A9210**	12V 120A			
Maxxum 5140			**A9210**	12V 120A			
Maxxum 5150			**A9210**	12V 120A			
MX		00.95-00.02	**A0082**	95			
MX110 6.7	[NEF]				01.97-	**S0302**	12V 3.0kW
MX135 6.7	[NEF]				01.97-	**S0302**	12V 3.0kW
MX5-1		01.91-01.94	**A9231**	12V 70A			
MXM 120		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 120 7.5	[675TA/HD]	01.02-	**A9223**	12V 120A			
MXM 130		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 130 7.5	[675TA/HC]	01.02-	**A9223**	12V 120A			
MXM 140		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 140 7.5	[675TA/HB]	01.02-	**A9223**	12V 120A			
MXM 155		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 155 7.5	[675TA/HA]	01.02-	**A9223**	12V 120A			
MXM 175		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 175 7.5	[675TA/FB]	01.02-	**A9223**	12V 120A			
MXM 190		01.02-	**A9170(LE TRIKA)**	12V 120A	01.02-	**S9225(LET RIKA)**	12V 3.0kW
		01.02-	**A9170**	12V 120A	01.02-	**S9225**	12V 3.0kW
MXM 190 7.5	[675TA/FA]	01.02-	**A9223**	12V 120A			
Mxu 100					07.03-	**S9232**	12V 4.2kW
					07.03-	**S9228**	12V 4.2kW
Mxu 110					07.03-	**S9232**	12V 4.2kW
					07.03-	**S9228**	12V 4.2kW
Mxu 115					07.03-	**S9232**	12V 4.2kW
Mxu 125					07.03-	**S9228**	12V 4.2kW
Mxu 130					07.05-	**S9228**	12V 4.2kW
Mxu 135					07.03-	**S9228**	12V 4.2kW
Puma 125 6.7	[NEF]				11.09-	**S9228**	12V 4.2kW
Puma 130 6.7	[NEF]				11.10-	**S9228**	12V 4.2kW
Puma 130 CVT 6.7	[NEF]				11.10-	**S9228**	12V 4.2kW
Puma 130 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 140 6.7	[NEF]				11.09-	**S9228**	12V 4.2kW
Puma 140 CVT 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
Puma 145 6.7	[NEF]				01.11-	**S9228**	12V 4.2kW
Puma 145 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 155 6.7	[NEF]				11.08-	**S9228**	12V 4.2kW
Puma 160 6.7	[NEF]				01.11-	**S9228**	12V 4.2kW
Puma 160 CVT 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW

VEHICLE			A/V/i		V/i		
CASE continued							
Puma 160 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 165 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
Puma 165 CVX 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
Puma 170 6.7	[NEF]				01.11-	**S9232**	12V 4.2kW
					01.11-	**S9228**	12V 4.2kW
Puma 170 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 180 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
Puma 180 CVX 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
Puma 185 6.7	[NEF]				01.11-	**S9232**	12V 4.2kW
					01.11-	**S9228**	12V 4.2kW
Puma 185 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 195 6.7	[NEF]				01.00-	**S9228**	12V 4.2kW
Puma 195 CVX 6.7	[NEF]				01.10-	**S9228**	12V 4.2kW
Puma 200 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
Puma 200 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 205 6.7	[NEF]					**S9228**	12V 4.2kW
Puma 210 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
Puma 210 CVX 6.7	[NEF]				01.10-	**S9228**	12V 4.2kW
Puma 215 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
Puma 215 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma 225 CVX 6.7	[NEF]				01.09-	**S9228**	12V 4.2kW
Puma 230 CVX 6.7	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
Puma EP 125 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 130 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 140 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 145 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 155 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 160 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 160 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 170 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 170 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 185 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 185 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 200 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 200 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 215 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 215 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Puma EP 230 CVX 6.7	[NEF]					**S9228**	12V 4.2kW
Quantum 105 F 4.5	[NEF]					**S9228**	12V 4.2kW
Quantum 105 F/N/V 4.5	[NEF]					**S9232**	12V 4.2kW
Quantum 105 N 4.5	[NEF]					**S9228**	12V 4.2kW
Quantum 105 V 4.5	[NEF]					**S9228**	12V 4.2kW
Quantum 85 C 4.5	[NEF]					**S9232**	12V 4.2kW
Quantum 95 C 4.5	[NEF]					**S9232**	12V 4.2kW
Quantum 95 F 4.5	[NEF]					**S9228**	12V 4.2kW
Quantum 95 N 4.5	[NEF]					**S9228**	12V 4.2kW
Quantum 95 V 4.5	[NEF]					**S9228**	12V 4.2kW
SR200 3.2	[432T/M3]					**S9228**	12V 4.2kW
SR250 3.2	[432T/M3]					**S9228**	12V 4.2kW
STX280	[6505]	01.06-	**A9219**	12V 175A			
SV250	[FPT434T/E]	01.06-	**A6356**	12V 90A			
SV300	[FPT434T/E]	01.06-	**A6356**	12V 90A			
T 7030 6.7	[NEF]					**S9228**	12V 4.2kW
T 7040 6.7	[NEF]					**S9228**	12V 4.2kW
T 7050 6.7	[NEF]					**S9228**	12V 4.2kW
T 7060 6.7	[NEF]					**S9228**	12V 4.2kW
T 7070 6.7	[NEF]					**S9228**	12V 4.2kW
TD6 Crawler			**A9088**	12V 33A			
TD8 Crawler			**A9088**	12V 33A			

VEHICLE			A/V/i			V/i	
CASE continued							
TX 36					01.75-03.97	**S9051**	12 2.7kW
TX36	[6.354]					**S9199(LET RIKA)**	12V 4.2kW
V433		01.86-	**A4009**	12V 33A	01.86-	**S0430**	12V 3.1kW
V533		01.86-	**A4009**	12V 33A	01.86-	**S0430**	12V 3.1kW
Various Models		01.65-	**A9031**	120		**S0429**	24V 4.0kW
					01.65-	**S1023**	24 7.0kW
					00.85-00.92	**S1007**	24V
					01.87-01.92	**S0252**	24V 4.0kW
					01.90-01.98	**S1024**	24 4.5kW
	[117HK]					**S0302**	12V 3.0kW
Various Models 5.9	[B6T-590]					**S6205**	24V 5.5kW
W14						**S1024**	24 4.5kW
W15 Loader						**S0252**	24V 4.0kW
W18						**S1050**	24V
W24						**S1050**	24V
WDX1101					01.01-12.07	**S0583**	12V 3.1kW
WDX901					01.01-12.07	**S0583**	12V 3.1kW
Windrowers WDX1101					01.01-	**S9197(LET RIKA)**	12V 3.1kW
Windrowers WDX901					01.01-	**S9197(LET RIKA)**	12V 3.1kW
CASELLA							
Pump unit 126/163 HP	[FPT.N45MSTA20.50A800]					**S9232**	12V 4.2kW
CAT							
Engine	[C12]					**S1027**	24V 7.8kW
	[C13]					**S1027**	24V 7.8kW
	[C15]					**S1027**	24V 7.8kW
CATERPILLAR							
120B Road Scraper						**S6025**	24V
1694					01.74-01.79	**S1006**	24V
					01.74-01.79	**S1050**	24V
236B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
246B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
252B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
262B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
267B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
277B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
287B	[3044C]				01.03-12.07	**S6203**	12V 2.7kW
303CR	[S3L2]				01.04-12.06	**S5211**	12V 1.7kW
304CR	[S3L2]				01.04-12.06	**S5211**	12V 1.7kW
305CR	[K4N]	01.05-	**A5284**	12V 50A			
3066T 320C Diesel						**S5059**	24V 5.0kW
3114					01.91-01.93	**S6079**	12V 3.0kW
3114 Engine					01.91-01.93	**S6025**	24V
3116					01.91-01.93	**S6079**	12V 3.0kW
3116 Engine					01.91-01.93	**S6025**	24V
	[Caterpillar 3116]				01.90-01.02	**S1020**	12
311B 4.2	[3064]					**S5231**	24V 5.0kW
311C 4.2	[3064]					**S5231**	24V 5.0kW
311D 4.2	[C4.2]					**S5231**	24V 5.0kW
312B 4.2	[3064]					**S5231**	24V 5.0kW
312B Excavators		01.96-	**A0249**	24V 55A		**S0170**	24V 4KW
312BL 4.2	[3064]					**S5231**	24V 5.0kW
312C 4.2	[3064]					**S5231**	24V 5.0kW
312CL 4.2	[3064]					**S5231**	24V 5.0kW
312D 4.2	[C4.2]					**S5231**	24V 5.0kW
312DL 4.2	[C4.2]					**S5231**	24V 5.0kW
313C SR 4.2	[C4.2]					**S5231**	24V 5.0kW
313D 4.2	[C4.2]					**S5231**	24V 5.0kW
313D CR 4.2	[C4.2]					**S5231**	24V 5.0kW
314CCR 4.2	[3064]					**S5231**	24V 5.0kW
314CLCR 4.2	[3064]					**S5231**	24V 5.0kW
314D 4.2	[C4.2]					**S5231**	24V 5.0kW

VEHICLE			A/V/i			V/i	
CATERPILLAR continued							
315DL 4.2	[C4.2]					**S5231**	24V 5.0kW
3176					01.91-	**S1048**	12V
318C 6.7	[3066T]				01.02-12.08	**S5231**	24V 5.0kW
318CL 6.4	[3066]					**S5231**	24V 5.0kW
318CLN 6.4	[3066]					**S5231**	24V 5.0kW
318DL 4.2	[C4.2]					**S5231**	24V 5.0kW
319CLN 6.4	[3066]					**S5231**	24V 5.0kW
319D 4.3	[C4.2]					**S5231**	24V 5.0kW
319DL 4.2	[C4.2]					**S5231**	24V 5.0kW
319DLN 4.2	[C4.2]					**S5231**	24V 5.0kW
320 6.4	[3066]					**S5231**	24V 5.0kW
320 L	[3116]	01.92-12.98	**A5160**	24V 50A			
3208					01.75-01.84	**S1006**	24V
					01.75-01.84	**S1050**	24V
320B	[3066T]				01.96-	**S5093**	24V 5.0kW
320B 6.4	[3066]					**S5231**	24V 5.0kW
320B LL			**A5158**	24V 50A			
320B RB			**A5158**	24V 50A			
320B RB 6.7	[3066]					**S5231**	24V 5.0kW
320BFMLL 6.4	[3066]					**S5231**	24V 5.0kW
320BL 6.4	[3066]					**S5231**	24V 5.0kW
320BLL 6.4	[3066]					**S5231**	24V 5.0kW
320BLL 6.7	[3066]					**S5231**	24V 5.0kW
320BLU 6.4	[3066]					**S5231**	24V 5.0kW
320BN 6.4	[3066]					**S5231**	24V 5.0kW
320C 6.4	[3066]					**S5231**	24V 5.0kW
320C LL			**A5158**	24V 50A			
320CFM 6.4	[3066]					**S5231**	24V 5.0kW
320CL 6.4	[3066]					**S5231**	24V 5.0kW
320CLN 6.4	[3066]					**S5231**	24V 5.0kW
320CLU 6.4	[3066]					**S5231**	24V 5.0kW
320CS 6.4	[3066]					**S5231**	24V 5.0kW
320D 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
320DFM 6.4	[C6.4]					**S5231**	24V 5.0kW
320DFMRR 6.4	[3066]					**S5231**	24V 5.0kW
320DGC 6.4	[C6.4]					**S5231**	24V 5.0kW
320DL 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
320DLRR 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
320DRR 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
320DRRFM 6.4	[3066]					**S5231**	24V 5.0kW
320L 6.4	[3066]					**S5231**	24V 5.0kW
320N 6.4	[3066]					**S5231**	24V 5.0kW
320S 6.4	[3066]					**S5231**	24V 5.0kW
321BLCR 6.4	[3066]					**S5231**	24V 5.0kW
321C 6.4	[3066]					**S5231**	24V 5.0kW
321CLCR 6.4	[3066]					**S5231**	24V 5.0kW
321DLCR 6.4	[C6.4]					**S5231**	24V 5.0kW
323D 6.4	[C6.4]					**S5231**	24V 5.0kW
323DLN 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
323DS 6.4	[3066]					**S5231**	24V 5.0kW
	[C6.4]					**S5231**	24V 5.0kW
323DSA 6.4	[C6.4]					**S5231**	24V 5.0kW
3306					00.75-00.84	**S1006**	24V
					01.75-01.84	**S1050**	24V
3406					01.74-	**S1048**	12V
35 Challenger	[3116]	01.94-12.01	**A0437**	12V 200A			
414E	[3054]					**S6203**	12V 2.7kW
416B	[3054]				01.92-12.96	**S6203**	12V 2.7kW
416C	[3054]				01.96-12.00	**S6203**	12V 2.7kW
416D	[3054B]				01.01-12.05	**S6203**	12V 2.7kW
	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
	[3054]				01.01-12.05	**S6203**	12V 2.7kW

CATERPILLAR continued							
416E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
420D	[3054]				01.01-12.05	**S6203**	12V 2.7kW
420E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
422E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
424D	[3054B]				01.01-12.05	**S6203**	12V 2.7kW
	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
	[3054]				01.01-12.05	**S6203**	12V 2.7kW
426B	[3054]				01.92-12.96	**S6203**	12V 2.7kW
426C	[3054]				01.96-12.06	**S6203**	12V 2.7kW
428B	[3054]				01.92-12.96	**S6203**	12V 2.7kW
428C	[3054]				01.96-12.01	**S6203**	12V 2.7kW
428D	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
	[3054]				01.01-12.05	**S6203**	12V 2.7kW
428E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
430D	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
	[3054]				01.01-12.05	**S6203**	12V 2.7kW
430E	[3054]				01.06-12.15	**S6203**	12V 2.7kW
432D	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
432E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
436B	[3054]				01.92-12.96	**S6203**	12V 2.7kW
436C	[3054]				01.96-12.06	**S6203**	12V 2.7kW
438B	[3054]				01.92-12.96	**S6203**	12V 2.7kW
438C	[3054]				01.96-12.01	**S6203**	12V 2.7kW
438D	[3054]				01.01-12.03	**S6203**	12V 2.7kW
442D	[3054C]				01.01-12.05	**S6203**	12V 2.7kW
	[3054]				01.01-12.05	**S6203**	12V 2.7kW
442E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
444E	[3054C]				01.06-12.15	**S6203**	12V 2.7kW
45 Challenger	[3116]	01.94-12.01	**A0437**	12V 200A			
55 Challenger	[3126]	01.96-12.01	**A0437**	12V 200A			
65 Challenger	[3176]	01.98-12.01	**A0437**	12V 200A			
75 Challenger	[3176]	01.90-12.97	**A0437**	12V 200A			
		01.98-12.01	**A0437**	12V 200A			
85 Challenger	[3176]	01.93-12.96	**A0437**	12V 200A			
	[3196]	01.97-12.01	**A0437**	12V 200A			
910G 4.2	[3064]					**S5231**	24V 5.0kW
916 Wheel Loader					02.93-	**S1006**	24V
920 Wheel Loader					02.93-	**S1006**	24V
922 B					00.93-	**S1006**	24V
95 Challenger	[3196]	01.97-12.01	**A0437**	12V 200A			
C3000	[K21]	01.04-12.09	**A5239**	12V 50A			
C3500	[K21]	01.04-12.09	**A5239**	12V 50A			
C4000	[K25]	01.04-12.09	**A5239**	12V 50A			
C5000	[K25]	01.04-12.09	**A5239**	12V 50A			
C5500	[K25]	01.04-12.09	**A5239**	12V 50A			
C6500	[K25]	01.04-12.09	**A5239**	12V 50A			
CC4000	[K21]	01.04-12.09	**A5239**	12V 50A			
D3						**S0260**	24V 6.7kW
DP25N Fork Lift 3.3	[S4S-DP]	01.05-	**A5168**	12V 40A			
DP40 Mitsubishi	[S6E]					**S5108**	24V 5.0kW
						S5189	24V 5.0kW
Engine						**S5191**	12V 3.0kW
	[1000]				01.92-12.02	**S6203**	12V 2.7kW
	[3054]				01.92-12.02	**S6203**	12V 2.7kW
	[D17LIS]				01.96-12.06	**S6200**	12V 2.0kW
	[P600]				01.92-12.02	**S6203**	12V 2.7kW
	[S6S]					**S5217**	24V 5.0kW
Excavators					01.83-	**S0260**	24V 6.7kW
GC15	[4G63]	01.92-12.97	**A5190**	12V 65A			
GC18	[4G63]	01.92-12.97	**A5190**	12V 65A			
GC20	[4G63]	01.92-12.97	**A5190**	12V 65A			
GC25	[4G63]	01.92-12.97	**A5190**	12V 65A			
	[4G64]	01.92-12.97	**A5190**	12V 65A			
GC30	[4G64]	01.92-12.97	**A5190**	12V 65A			
GP15	[4G63]	01.94-12.97	**A5190**	12V 65A			

VEHICLE			A/V/i			V/i	
CATERPILLAR continued							
M322C 6.0	[3056E]	01.03-	**A4112**	24V 55A			
P3000	[K21]	01.04-12.09	**A5239**	12V 50A			
P3500	[K21]	01.04-12.09	**A5239**	12V 50A			
P4000	[K25]	01.04-12.09	**A5239**	12V 50A			
P5000	[K25]	01.04-12.09	**A5239**	12V 50A			
P5500	[K25]	01.04-12.09	**A5239**	12V 50A			
P6000	[K25]	01.04-12.09	**A5239**	12V 50A			
P6500	[K25]	01.04-12.06	**A5239**	12V 50A			
PCC4000	[K21]	01.04-12.09	**A5239**	12V 50A			
PD40					01.84-	**S5189**	24V 5.0kW
V60E	[Perkins 4-236]				01.85-	**S6076**	12V 2.0kW
V80E	[Perkins 4-236]				01.85-	**S6076**	12V 2.0kW
Various Models			**A5136**	12V 90A		**S6071**	12V 2.5kW
			A5307	24V 50A		**S5107**	24V 5.0kW
						S5091	24V 3.2kW
						S1050	24V
						S1053	12V 7.5kW
						S5180	24V
						S1124	24V 8.3kW
						S1118	24V 7.5kW
					01.83-	**S1049**	24V 6.5kW
					01.83-	**S1050**	24V
					01.83-	**S5196**	24V 5.0kW
					00.93-	**S1009**	24V
					01.95-12.00	**S0198**	12 3kW
	[3204]					**S1049**	24V 6.5kW
Various Models Excavators					00.85-	**S1001**	24V
CHALLENGER							
525B 6.6	[1106D]	01.09-12.12	**A9190**	12V 150A			
535B 6.6	[1106D]	01.09-12.12	**A9190**	12V 150A			
545B 6.6	[1106D]	01.09-12.12	**A9190**	12V 150A			
652C 8.4	[CTA]					**S9227**	12V 4.2kW
660B 8.4	[CTA]					**S9227**	12V 4.2kW
670B 8.4	[CTA]					**S9227**	12V 4.2kW
672C 7.4						**S9227**	12V 4.2kW
8333 8.4	[CTA]					**S9227**	12V 4.2kW
MT665D 8.4						**S9227**	12V 4.2kW
MT685D 8.4						**S9227**	12V 4.2kW
MT745D 8.4	[CTA]					**S9227**	12V 4.2kW
MT755D 8.4	[CTA]					**S9227**	12V 4.2kW
MT765D 8.4	[CTA]					**S9227**	12V 4.2kW
RG1100 8.4						**S9227**	12V 4.2kW
RG1300 8.4						**S9227**	12V 4.2kW
RG635B 4.9						**S9227**	12V 4.2kW
RG645B 7.4						**S9227**	12V 4.2kW
RG655B 7.4						**S9227**	12V 4.2kW
TG845 8.4	[CTA]					**S9227**	12V 4.2kW
WR9740 4.9						**S9227**	12V 4.2kW
CHAMPINON							
A421	[KHD F3L1011F]				01.96-12.06	**S0300**	12V 3.0kW
CHAMPION							
710 5.9		01.90-12.91	**A0437**	12V 200A			
710A 5.9		01.90-12.98	**A0437**	12V 200A			
716A 5.9		01.92-12.98	**A0437**	12V 200A			
A421 Super Pac	[Deutz]				01.96-	**S9174**	12V 4.0kW
CHANG FENG							
3320					00.92-	**S9024**	
					01.92-	**S0251**	12V 2.8kW
CHERY							
QQ3						**S9269**	12V 0.8kW
QQ6						**S9269**	12V 0.8kW
Tiggo T11 2.4		01.05-12.11	**A5010**	12V 85A	01.05-12.11	**S5130**	
CHEVROLET							

CHEVROLET continued							
2500 8.1					01.01-01.02	**S1004**	12V 1.7kW
Aranos 2.0	[C20LE]	01.95-12.97	**A1037**	12V 85A			
Astre 2.5					00.85-00.90	**S1002**	
Astre 4.3					00.92-00.98	**S1003**	
Astro 4.3					01.92-01.05	**S1004**	12V 1.7kW
Avalanche 8.1					01.02-	**S1004**	12V 1.7kW
Aveo					01.10-	**S1099(DELCO)**	12V
Aveo 1.2	[B12D1]				01.08-	**S1082(DELCO)**	12V 0.8kW
					04.08-	**S1082(DELCO)**	12V 0.8kW
	[F12S3]	03.06-	**A9036**	80	03.06-12.07	**S1082(DELCO)**	12V 0.8kW
	[LMU]				01.08-	**S1082(DELCO)**	12V 0.8kW
Aveo 1.2 16V	[B12D1]				04.08-	**S1082(DELCO)**	12V 0.8kW
Aveo 1.2 LPG	[B12D1]				04.08-	**S1082(DELCO)**	12V 0.8kW
Aveo 1.3 Diesel	[LDV]				07.11-	**S0507**	12V 1.4kW
	[LSF]				07.11-	**S0507**	12V 1.4kW
Aveo 1.4					03.06-	**S3003**	
					03.06-	**S1014**	
	[A14XER]	01.11-	**A1040**	12V 100A	04.08-	**S1107**	12V 1.1kW
	[F14D3]				03.06-	**UD02072S**	12V 0.9kW
					03.06-	**UD02072SR**	12V 0.9kW
					03.06-	**S1107**	12V 1.1kW
	[F14D4]				04.08-	**UD02072S**	12V 0.9kW
					04.08-	**UD02072SR**	12V 0.9kW
					04.08-	**S1107**	12V 1.1kW
	[LDT]				04.08-	**S1107**	12V 1.1kW
Aveo 1.6		01.09-12.11	**A1033**	12V 95A	01.09-	**S1084(DELCO)**	12V 1.2kW
	[F16D4]				03.11-	**S1098(DELCO)**	12V 1.1kW
B6 8.2					01.86-01.88	**S1022**	12
Beretta 2.2	[LN2]	00.93-00.95	**A1008**	100			
Beretta 2.2 GT		00.93-	**A1008**	100			
Beretta 2.3 16V	[LGO]	09.90-00.92	**A1007**	100			
Beretta 3.1 V6	[LHO]				00.89-	**S1002**	
Blazer 2.2		01.94-12.05	**A0450**	12V 75A			
		01.95-12.98	**A0450**	12V 75A			
		01.97-12.00	**A0450**	12V 75A			
Blazer 2.4		01.00-12.07	**A0450**	12V 75A			
Blazer 4.3					00.95-	**S1003**	
					01.96-01.00	**S1004**	12V 1.7kW
	[L35]				01.94-	**S1004**	12V 1.7kW
Blazer 5.7		00.87-00.94	**A1008**	100			
C10 5.0					00.85-00.86	**S1003**	
C1500 4.3		00.88-00.95	**A1008**	100	00.88-00.95	**S1003**	
C1500 5.0		00.88-00.95	**A1008**	100			
C1500 5.7		00.88-00.95	**A1008**	100	01.96-01.99	**S1004**	12V 1.7kW
C1500 6.2		00.88-00.93	**A1008**	100			
C1500 6.5		00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
C1500 6.5 Turbo		00.94-00.98	**A1008**	100	00.94-00.98	**S1005**	
C20 5.0					00.85-00.86	**S1003**	
C2500 4.3		00.88-00.95	**A1008**	100	00.88-00.95	**S1003**	
C2500 5.0		00.88-00.95	**A1008**	100			
C2500 5.7		00.88-00.95	**A1008**	100	01.96-01.99	**S1004**	12V 1.7kW
C2500 6.2		00.88-00.95	**A1008**	100	00.88-00.95	**S1005**	
C2500 6.5		00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
C2500 6.5 Turbo		00.92-00.00	**A1008**	100	00.92-00.00	**S1005**	
C2500 7.4					01.94-01.00	**S1004**	12V 1.7kW
C3500 5.7		00.88-00.95	**A1008**	100			
C3500 6.5 Turbo		00.92-00.00	**A1008**	100	00.92-00.00	**S1005**	
C3500 7.4					01.94-01.00	**S1004**	12V 1.7kW

CHEVROLET continued							
C3500 8.1					01.01-	**S1004**	12V 1.7kW
C6 7.2		01.04-	**A1035**	12V 100A			
	[3126]	01.03-	**A1035**	12V 100A			
C6 7.8		01.03-12.04	**A1035**	12V 100A			
C7 7.2		01.04-	**A1035**	12V 100A			
	[3126]	01.03-	**A1035**	12V 100A			
C7 7.8		01.03-12.04	**A1035**	12V 100A			
C8 7.2		01.04-	**A1035**	12V 100A			
	[3126]	01.03-	**A1035**	12V 100A			
C8 7.8		01.03-12.04	**A1035**	12V 100A			
Camaro 2.8					00.85-00.89	**S1003**	
Camaro 3.1 RS					00.90-00.92	**S1003**	
Camaro 3.4					00.93-00.95	**S1003**	
Camaro 3.4 V6	[L32]				12.92-12.95	**S1003**	
Camaro 5.0	[LG4]				00.85-00.86	**S1003**	
Camaro 5.7		07.98-	**A1006**	105			
Camaro 6.2	[L99]				01.10-12.15	**S5220**	12V 1.4kW
	[LS3]				01.10-12.15	**S5220**	12V 1.4kW
Caprice 3.6		01.12-12.15	**A6336**	12V 170A			
Caprice 6.0		01.11-12.15	**A5335**	12V 170A	01.11-12.13	**S5220**	12V 1.4kW
Captiva 2.0 Diesel	[Z20S]				09.07-	**S1069**	12V 1.8kW
					09.07-	**UD02082S**	12V 1.8kW
					09.07-	**UD02082SR**	12V 1.8kW
Captiva 2.0 Diesel 4WD	[Z20S]				10.06-	**S1069**	12V 1.8kW
					10.06-	**UD02082S**	12V 1.8kW
					10.06-	**UD02082SR**	12V 1.8kW
Captiva 2.0 Diesel 4x4	[Z20S]				10.06-	**S1069**	12V 1.8kW
					10.06-	**UD02082S**	12V 1.8kW
					10.06-	**UD02082SR**	12V 1.8kW
Captiva 2.0 VCDi	[Z20S]	01.07-	**A1031**	12V 120A			
		01.07-	**A1043**	12V 120A			
Captiva 2.0 VCDi 4WD	[Z20S]	01.06-12.07	**A1043**	12V 120A			
		01.07-	**A1031**	12V 120A			
Captiva 2.2 D	[A22DMH]	01.11-	**A1032**	12V 140A			
	[Z22D1]	01.11-	**A1032**	12V 140A	03.11-	**S3146**	12V 2.2kW
Captiva 2.2 D 4WD	[A22DMH]	01.11-	**A1032**	12V 140A			
	[Z22D1]	01.11-	**A1032**	12V 140A			
Captiva 2.2 D 4x4	[A22DMH]				03.11-	**S3146**	12V 2.2kW
	[Z22D1]				03.11-	**S3146**	12V 2.2kW
Captiva 2.4	[A24XE/LE5]	01.11-	**A3229**	12V 120A			
	[A24XE]	01.11-	**A3329(VALEO)**	12V 120A			
	[LE5]	01.11-	**A3329(VALEO)**	12V 120A			
	[Z24SED]				06.06-	**S1101(DELCO)**	12V 1.2kW
Captiva 2.4 4WD	[A24XE/LE5]	01.01-	**A3229**	12V 120A			
	[A24XE]	01.11-	**A3329(VALEO)**	12V 120A			
	[LE5]	01.11-	**A3329(VALEO)**	12V 120A			
	[Z24SED]				06.06-	**S1101(DELCO)**	12V 1.2kW
Captiva 2.4 LPG	[Z24SED]				01.07-	**S1101(DELCO)**	12V 1.2kW
Captiva 2.4 LPG 4WD	[Z24SED]				01.07-	**S1101(DELCO)**	12V 1.2kW
Captiva 3.2 4WD	[10HM]				06.06-	**S1083(DELCO)**	12V 1.2kW
Caravan 4.1		01.84-12.92	**A0450**	12V 75A			
Cavalier 2.2		01.90-	**A3179**	12V 105A			
		01.01-01.01	**A3179**	12V 105A			
		01.02-01.02	**A3179**	12V 105A			
		01.03-01.04	**A3179**	12V 105A			
Cavalier 2.2 LS		01.95-	**A3179**	12V 105A			
Cavalier 2.2 RS		01.91-	**A3179**	12V 105A			
		01.94-	**A3179**	12V 105A			
		01.97-	**A3179**	12V 105A			

CHEVROLET continued							
Cavalier 2.2 VL		01.94-	**A3179**	12V 105A			
Cobalt 2.2		01.05-	**A6145**	12V 140A			
		01.05-12.05	**A6145**	12V 130A			
Corvette 5.7 V8		01.97-12.00	**A3186**	12V 110A			
Cruze 1.6	[A16XER]	01.09-	**A1027**	12V 100A			
	[F16D4]	01.09-	**A1027**	12V 100A	05.09-	**S1098(DELCO)**	12V 1.1kW
					06.11-	**S1098(DELCO)**	12V 1.1kW
	[LDE]				05.09-	**S1098(DELCO)**	12V 1.1kW
					08.12-	**S1098(DELCO)**	12V 1.1kW
Cruze 1.7 D	[LUD]				01.12-	**S5216**	12V 2.0kW
Cruze 1.7 Diesel	[LUD]				01.12-	**S5216**	12V 2.0kW
Cruze 1.7 TD	[A17DTE]	01.12-	**A1039**	12V 140A	08.13-	**S5216**	12V 2.0kW
					11.13-	**S5216**	12V 2.0kW
	[A17LUD]	01.12-	**A1040**	12V 140A			
	[LUD]				08.12-	**S5216**	12V 2.0kW
Cruze 1.8	[2H0]				08.12-	**S1098(DELCO)**	12V 1.1kW
	[F18D4]	01.09-	**A1026**	12V 100A	06.11-	**S1098(DELCO)**	12V 1.1kW
		01.09-	**A1027**	12V 100A			
		06.11-	**A0462**	12V 120A			
	[Z18XER]	01.09-	**A1026**	12V 100A			
		01.09-	**A1027**	12V 100A			
Cruze 1.8 BiFuel LPG	[F18D4]				06.11-	**S1098(DELCO)**	12V 1.1kW
Cruze 1.8 LPG	[F18D4]				06.11-	**S1098(DELCO)**	12V 1.1kW
Cruze 2.0 CDi	[LNP]				08.10-	**S3146**	12V 2.2kW
	[Z20..]	01.09-	**A1030**	12V 140A			
	[Z20D1]				08.10-	**S3146**	12V 2.2kW
					06.11-	**S3146**	12V 2.2kW
	[Z20S1]				05.09-	**S1069**	12V 1.8kW
					05.09-	**UD02082S**	12V 1.8kW
					05.09-	**UD02082SR**	12V 1.8kW
Cruze 2.0 TD	[LNP]				08.12-	**S3146**	12V 2.2kW
Engine 4.8	[4HE1]				01.99-12.01	**S6147**	12V 3.0kW
Epica 2.0	[C20SED]				01.05-	**S1100(DELCO)**	12V 1.5kW
	[T20SED]				01.05-	**S1100(DELCO)**	12V 1.5kW
	[X20D1]				01.05-	**S1100(DELCO)**	12V 1.5kW
Epica 2.0 Diesel	[Z20S]				01.07-	**S1069**	12V 1.8kW
					01.07-	**UD02082S**	12V 1.8kW
					01.07-	**UD02082SR**	12V 1.8kW
Epica 2.0 VCDi	[Z20S]	01.07-	**A1043**	12V 120A			
Epica 2.5 24V V6	[X25D1]				AT 01.05-	**S1100(DELCO)**	12V 1.5kW
Equinox 2.4		01.10-12.15	**A3285**	12V 120A			
Equinox 3.4		01.06-12.06	**A6341**	12V 145A			
Espero 1.5 16V	[A15MF]	02.95-	**A1013**	80	02.95-	**S3003**	
		02.95-	**A1002**	75	02.95-	**S1014**	
Espero 1.8	[C18LE]	02.95-	**A1003**	80	02.95-	**S0126**	
Espero 1.8 i	[C18LE]	01.94-12.98	**A1037**	12V 85A			
Espero 2.0	[C20LE]	02.95-	**A1003**	80	10.91-09.94	**S0126**	
Espero 2.0 i	[C20LE]	01.91-12.98	**A1037**	12V 85A			
Evanda 2.0	[X20SED]	03.05-	**A9066**	12V 105A	08.02-	**S0098**	
					03.05-	**S1101(DELCO)**	12V 1.2kW
Express 2500 4.8		01.08-12.15	**A0466**	12V 105A			
Express 2500 6.0		01.12-12.15	**A0466**	12V 105A			
Express 2500 6.6		01.09-12.12	**A0466**	12V 105A			
Express 3500 6.0		01.08-12.15	**A0466**	12V 105A			
Express 3500 6.6		01.06-12.15	**A0466**	12V 105A			
Express 4500 6.0		01.09-12.14	**A0466**	12V 105A			

VEHICLE		A/V/i			V/i	
CHEVROLET continued						
Express 4500 6.6	01.09-12.14	**A0466**	12V 105A			
Express 5.0				01.99-01.02	**S1004**	12V 1.7kW
Express 5.7				01.99-01.02	**S1004**	12V 1.7kW
Express 7.4				01.99-01.00	**S1004**	12V 1.7kW
Express 8.1				01.01-01.02	**S1004**	12V 1.7kW
G10 4.3	00.91-00.97	**A1008**	100	00.91-00.97	**S1003**	
G10 4.3 Express				00.96-00.97	**S1003**	
G10 4.3 Sportvan	00.91-00.93	**A1008**	100	00.91-00.93	**S1003**	
G10 5.0				00.96-00.97	**S1003**	
G10 5.0 Express				00.96-00.97	**S1003**	
G10 5.7				01.96-01.97	**S1004**	12V 1.7kW
G1500 5.7				01.98-	**S1004**	12V 1.7kW
G20 4.3	00.91-00.97	**A1008**	100	00.91-00.97	**S1003**	
G20 4.3 Sportvan	00.91-00.95	**A1008**	100	00.91-00.95	**S1003**	
G20 5.0				00.96-00.96	**S1003**	
G20 5.0 Express				00.96-00.97	**S1003**	
G20 5.7				01.96-01.97	**S1004**	12V 1.7kW
G20 6.5	00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
G20 6.5 Sportvan	00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
G20 6.5 Turbo				00.96-00.97	**S1005**	
G20 6.5 Turbo Express				00.97-	**S1005**	
G2500 5.7				01.98-	**S1004**	12V 1.7kW
G30 4.3	00.91-00.95	**A1008**	100	00.91-	**S1003**	
G30 5.7				01.96-	**S1004**	12V 1.7kW
G30 6.2				00.92-00.92	**S1005**	
G30 6.5	00.94-	**A1008**	100	00.94-	**S1005**	
G30 6.5 Sportvan	00.94-	**A1008**	100	00.94-	**S1005**	
G30 6.5 Turbo				00.96-00.97	**S1005**	
G30 6.5 Turbo Express				00.96-00.97	**S1005**	
G30 7.4				01.96-	**S1004**	12V 1.7kW
G3500 5.7				01.98-	**S1004**	12V 1.7kW
G3500 7.4				01.98-	**S1004**	12V 1.7kW
Impala 3.6	01.12-	**A6336**	12V 170A			
Impala 3.8 V6	01.00-12.04	**A0317**				
Impala 3.9	01.07-12.08	**A6334**	12V 150A			
Impala 5.3 V8	01.06-12.09	**A6246**	12V 135A			
Impala Limited 3.6	01.14-12.15	**A6336**	12V 170A			
Ipanema 1.8	01.89-12.99	**A0450**	12V 75A			
	01.89-12.91	**A0450**	12V 75A			
	01.91-12.97	**A0450**	12V 75A			
Ipanema 2.0	01.89-12.99	**A0450**	12V 75A			
	01.91-12.97	**A0450**	12V 75A			
K10 5.0 Suburban				00.85-00.86	**S1003**	
K1500 4.3	00.88-00.95	**A1008**	100	00.88-00.98	**S1003**	
K1500 5.0	00.88-00.95	**A1008**	100	00.96-00.99	**S1003**	
K1500 5.7	00.88-00.95	**A1008**	100	01.96-01.99	**S1004**	12V 1.7kW
K1500 5.7 Suburban	00.92-00.95	**A1008**	100			
K1500 6.5	00.94-	**A1008**	100	00.94-	**S1005**	
K1500 6.5 Turbo	00.94-00.98	**A1008**	100	00.94-00.98	**S1005**	
K2500 4.3	00.88-00.95	**A1008**	100	00.88-00.95	**S1003**	
K2500 5.0	00.88-00.95	**A1008**	100			
K2500 5.7	00.88-00.95	**A1008**	100	01.96-01.99	**S1004**	12V 1.7kW
K2500 5.7 Suburban	00.92-00.95	**A1008**	100			
K2500 6.2	00.89-00.93	**A1008**	100	00.89-00.93	**S1005**	
K2500 6.5	00.94-	**A1008**	100	00.94-	**S1005**	
K2500 6.5 Turbo	00.92-00.00	**A1008**	100	00.92-00.00	**S1005**	
K2500 7.4				01.94-01.01	**S1004**	12V 1.7kW
K3500 5.7	00.88-00.95	**A1008**	100			
K3500 6.5 Turbo	00.92-00.00	**A1008**	100	00.92-00.00	**S1005**	
K3500 7.4				01.94-01.01	**S1004**	12V 1.7kW
Kadett 1.8	01.89-12.91	**A0450**	12V 75A			
	01.91-12.99	**A0450**	12V 75A			
	01.91-12.97	**A0450**	12V 75A			
Kadett 2.0	01.89-12.97	**A0450**	12V 75A			
	01.91-12.97	**A0450**	12V 75A			
	01.91-12.99	**A0450**	12V 75A			
	01.96-12.98	**A0450**	12V 75A			

VEHICLE			A/V/i			V/i	
CHEVROLET continued							
Kalos 1.2	[B12S1]	03.05-	**A9036**	80	03.05-	**S1082(DELCO)**	12V 0.8kW
		03.05-	**A9004**	65 ^			
	[F12S3]	03.05-	**A9036**	80			
Kalos 1.4	[F14S3]				09.02-	**S3003**	
					09.02-	**S1014**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Kalos 1.4 16V	[F14D3]				04.03-	**S3003**	
					04.03-	**S1014**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Kodiak	[Caterpillar 3116]				01.90-01.02	**S1020**	12
Korando 2.3	[M161E23]	01.99-	**A0265**	12V 120A	07.96-12.00	**S0087**	
Korando 2.9 Diesel	[OM662]				01.99-	**S0016**	
Korando 2.9 TD	[OM60129TD]				01.99-	**S0016**	
Korando 3.2	[M104.995]				01.99-	**S0029**	
Lacetti 1.4					03.04-01.05	**S3003**	
					03.04-01.05	**S1014**	
	[F14D3]	01.05-	**A9046**	12V 85A			
Lacetti 1.4 16V	[F14D3]				03.05-	**S3003**	
					03.05-	**S1014**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Lacetti 1.6	[F16D3]	02.04-	**A9013**	85	02.04-	**S3003**	
		01.05-	**A9046**	12V 85A	02.04-	**S1014**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Lacetti 1.8	[F18D3]				08.05-	**UD02072S**	12V 0.9kW
					08.05-	**UD02072SR**	12V 0.9kW
					08.05-	**S1101(DELCO)**	12V 1.2kW
					08.05-	**S1107**	12V 1.1kW
	[T18SED]				02.04-	**S0098**	
					03.05-	**S1101(DELCO)**	12V 1.2kW
					08.05-	**S3003**	
					08.05-	**S1014**	
Lacetti 2.0 D	[Z20DM]	01.07-	**A1031**	12V 120A			
		01.07-	**A1043**	12V 120A			
Lacetti 2.0 Diesel	[Z20DM]				01.07-	**S1069**	12V 1.8kW
					01.07-	**UD02082S**	12V 1.8kW
					01.07-	**UD02082SR**	12V 1.8kW
Lanos 1.4	[A14SMS]	05.97-	**A1004**	85	05.97-	**S3003**	
					05.97-	**S1014**	
Lanos 1.5	[A15SMS]	05.97-	**A1004**	85	05.97-	**S3003**	
					05.97-	**S1014**	
Lanos 1.6 16V	[A16DMS]	05.97-	**A1004**	85	05.97-	**S3003**	
					05.97-	**S1014**	
Leganza 2.0 16V	[X20SED]				06.97-12.02	**S0098**	
Leganza 2.2 16V	[T22SED]				04.99-12.02	**S0098**	
Lublin 1			**A9040**	12V 55A			
Lublin 2			**A9040**	12V 55A			
			A9039	12V 70A			
			A1019	12V 100A			
Lublin 3			**A1019**	12V 100A	01.99-	**S9017**	12V 2kW
			A9039	12V 70A	01.99-	**S0274**	12V 2kW
Lumina 3.1 V6		01.95-12.98	**A1024**	12V 105A			

CHEVROLET continued							
Luv 1.8		01.72-01.81	**A5164**	12V 35A			
Luv 2.2 Diesel					01.81-	**S6004**	12V 2.0kW
Malibu 2.0 D	[LBS]				04.12-	**S5136**	12V 1.9kW
Matiz 0.8	[F8CV]	09.98-	**A9004**	65	09.98-	**S6016**	
		01.05-	**A1042**	12V 70A			
Matiz 1.0	[B10S1]	01.03-	**A1041**	12V 65A	03.05-	**S1082(DELCO)**	12V 0.8kW
		03.05-	**A9004**	65			
	[B10S]	01.03-	**A9004**	65	03.05-	**S1082(DELCO)**	12V 0.8kW
Metro 1.0		01.98-01.98	**A5150**	12V 50A			
		01.99-01.00	**A5150**	12V 50A			
Metro 1.3		01.99-01.00	**A5150**	12V 50A			
Metro 1.3 LSI		01.98-01.98	**A5150**	12V 50A			
		01.01-01.01	**A5150**	12V 50A			
Monte Carlo 3.1 V6		01.95-12.98	**A1024**	12V 105A			
Monte Carlo 3.9		01.07-	**A6334**	12V 150A			
Monte Carlo 5.3 V8		01.06-12.07	**A6246**	12V 135A			
Monza 1.8		01.84-12.91	**A0450**	12V 75A			
		01.84-12.95	**A0450**	12V 75A			
		01.91-12.95	**A0450**	12V 75A			
Monza 2.0		01.86-12.91	**A0450**	12V 75A			
		01.89-12.91	**A0450**	12V 75A			
		01.91-12.96	**A0450**	12V 75A			
		01.91-12.93	**A0450**	12V 75A			
Musso 2.3	[M111.970]				01.99-	**S0087**	
Musso 2.3 TD	[OM601]				09.99-	**S0016**	
Musso 2.9 Diesel	[OM662]				01.99-09.99	**S0016**	
Musso 2.9 TD	[OM60129TD]				01.99-	**S0016**	
Musso 3.2	[M104.992]				01.99-	**S0087**	
Nexia 1.5	[G15MF]	02.95-08.97	**A1002**	75	02.95-08.97	**S3003**	
		08.96-08.97	**A1013**	80	02.95-08.97	**S1014**	
Nexia 1.5 16V	[A15MF]	02.95-08.97	**A1013**	80	02.95-08.97	**S3003**	
		02.95-08.97	**A1002**	75	02.95-08.97	**S1014**	
Niva 1.7			**A9074**	12V 80A			
Nubira 1.6	[F16D3]	01.05-	**A9046**	12V 85A	07.03-	**S3003**	
					07.03-	**S1014**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Nubira 1.6 16V	[A16DMS]	05.97-	**A1005**	85	05.97-	**S3003**	
					05.97-	**S1014**	
Nubira 1.8	[F18D3]	01.05-	**A9046**	12V 85A	08.05-	**UD02072S**	12V 0.9kW
					08.05-	**UD02072SR**	12V 0.9kW
					08.05-	**S1101(DELCO)**	12V 1.2kW
					08.05-	**S1107**	12V 1.1kW
	[T18SED]				07.03-	**S3003**	
					07.03-	**S1014**	
					03.05-	**S0098**	
					03.05-	**S1101(DELCO)**	12V 1.2kW
Nubira 2.0 16V	[T20SED]				12.00-	**S3003**	
					12.00-	**S1014**	
					12.00-	**S0098**	
	[X20SED]				05.97-	**S0098**	
	[Z20L]				05.97-	**S0098**	
Nubira 2.0 D	[Z20DM]	01.07-	**A1031**	12V 120A			
		01.07-	**A1043**	12V 120A			
	[Z20S]	01.07-	**A1031**	12V 120A			
		01.07-	**A1043**	12V 120A			
Nubira 2.0 Diesel	[Z20DM]				01.07-	**S1069**	12V 1.8kW
					01.07-	**UD02082S**	12V 1.8kW
					01.07-	**UD02082SR**	12V 1.8kW
	[Z20S]				01.05-	**S1069**	12V 1.8kW
					01.05-	**UD02082S**	12V 1.8kW

CHEVROLET continued							
					01.05-	**UD02082SR**	12V 1.8kW
Omega 3.8		01.99-12.07	**A0458**	12V 100A			
Opala 4.1		01.84-12.92	**A0450**	12V 75A			
Orlando 1.8	[2H0]				02.11-	**S1098(DELCO)**	12V 1.1kW
	[F18D4]				02.11-	**S1098(DELCO)**	12V 1.1kW
Orlando 1.8 BiFuel LPG	[2H0]				06.11-	**S1098(DELCO)**	12V 1.1kW
Orlando 2.0 D	[Z20D1]	01.11-	**A1032**	12V 140A			
Orlando 2.0 VCDi	[Z20D1]				02.11-	**S3146**	12V 2.2kW
P Series 8.2	(Various Models)				01.86-01.88	**S1022**	12
P30 4.3					00.90-00.95	**S1003**	
					01.96-01.99	**S1004**	12V 1.7kW
P30 5.7					01.96-01.99	**S1004**	12V 1.7kW
P30 6.5		00.94-00.97	**A1008**	100	00.94-00.97	**S1005**	
P30 6.5 Turbo					00.94-00.97	**S1005**	
P30 7.4					01.96-01.99	**S1004**	12V 1.7kW
R3500 6.2					00.89-00.91	**S1005**	
Rezzo 1.6					08.05-	**S3003**	
					08.05-	**S1014**	
Rezzo 1.6i	[A16DMS]				01.05-12.08	**S1107**	12V 1.1kW
					03.05-	**S1107**	12V 1.1kW
Rezzo 2.0	[T20SED]				03.05-	**S1101(DELCO)**	12V 1.2kW
					08.05-	**S0098**	
					08.05-	**S1101(DELCO)**	12V 1.2kW
S10 2.2		01.95-12.98	**A0450**	12V 75A	01.84-01.85	**S6004**	12V 2.0kW
		01.97-12.00	**A0450**	12V 75A			
S10 2.2 Blazer					01.84-	**S6004**	12V 2.0kW
S10 2.4		01.00-12.04	**A0450**	12V 75A			
S10 2.8					00.84-00.93	**S1003**	
S10 2.8 Blazer					00.84-00.90	**S1003**	
S10 4.3		00.88-00.95	**A1008**	100	00.88-00.95	**S1003**	
					01.96-01.98	**S1004**	12V 1.7kW
S10 4.3 Blazer					00.91-00.94	**S1003**	
S7 8.2					01.86-01.88	**S1022**	12
Senz 1.4	[MEMZ-317]					**S9042**	12 1kW
Silverado 4.3 1500					00.99-00.99	**S1003**	
Silverado 6.0					01.99-	**S1004**	12V 1.7kW
Silverado 8.1					01.01-01.02	**S1004**	12V 1.7kW
Spark 1.0					11.02-	**S1082(DELCO)**	12V 0.8kW
Spark 1.0 BiFuel LPG	[B10D1]				03.10-	**S1082(DELCO)**	12V 0.8kW
Spark 1.0 LPG	[B10D1]				07.10-	**S1082(DELCO)**	12V 0.8kW
Spark 1.0 SX					05.05-	**S1082(DELCO)**	12V 0.8kW
	[B10S1]				05.05-	**S1082(DELCO)**	12V 0.8kW
Spark 1.2	[B12D1]				03.10-	**S1082(DELCO)**	12V 0.8kW
	[LMU]				03.10-	**S1082(DELCO)**	12V 0.8kW
Spark 1.2 BiFuel LPG	[B12D1]				03.10-	**S1082(DELCO)**	12V 0.8kW
Sprint 1.0		01.89-	**A6092**	12V 50A			
		01.89-	**A6092**	12V 55A			
		01.90-	**A6092**	12V 55A			
		01.91-	**A6092**	12V 55A			
Sprint 1.0 Turbo		01.89-	**A5150**	12V 50A			
		01.90-	**A5150**	12V 50A			
T6 7.8		01.04-12.06	**A1035**	12V 100A			
T7 7.8		01.04-12.06	**A1035**	12V 100A			
T8 7.8		01.04-12.06	**A1035**	12V 100A			
Tacuma 1.6	[A16DMS]				09.00-	**S0141**	
					03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW

CHEVROLET continued							
Tacuma 1.6i	[A16DMS]					**S1107**	12V 1.1kW
					01.05-12.08	**S1107**	12V 1.1kW
Tacuma 1.8	[A18DMS]				09.00-01.05	**S3003**	
					09.00-01.05	**S1014**	
	[F18D2]				09.00-01.05	**S3003**	
					09.00-01.05	**S1014**	
Tacuma 2.0	[T20SED]	03.05-	**A9066**	12V 105A	09.00-	**S0098**	
					03.05-	**S1101(DELCO)**	12V 1.2kW
Tahoe 5.7		00.95-	**A1008**	100	01.95-01.01	**S1004**	12V 1.7kW
Tahoe 6.5 Turbo		00.95-00.98	**A1006**	105	00.95-00.98	**S1005**	
Tiltmaster W4 4.8	[4HE1]	01.98-12.01	**A2070**	12V 80A	01.99-12.01	**S6147**	12V 3.0kW
Tiltmaster W5 4.8	[4HE1]	01.98-12.01	**A2070**	12V 80A	01.99-12.01	**S6147**	12V 3.0kW
Tracer 1.6		01.98-01.98	**A5150**	12V 50A			
Tracker 2.0					01.00-	**S5133**	12V 1.6kW
Tracker 2.0 V6					01.04-	**S5133**	12V 1.6kW
Tracker 2.5		01.01-12.04	**A5221**	12V 80A			
Traverse 3.6L V6		01.09-	**A6227**	12V 170A			
		01.10-	**A6227**	12V 170A			
		01.11-	**A6227**	12V 170A			
		01.12-	**A6227**	12V 170A			
		01.13-	**A6227**	12V 170A			
Trax 1.7 TD	[LUD]	12.12-	**A1039**	12V 140A	12.12-	**S5216**	12V 2.0kW
Trax 1.7 TD AWD	[LUD]	12.12-	**A1039**	12V 140A	12.12-	**S5216**	12V 2.0kW
Truck 3.9		01.52-01.54	**A2049**	12V 70A			
		01.55-01.60	**A2049**	12V 70A			
V10 4.3		00.87-00.87	**A1008**	100			
V1500 5.7 Suburban		00.91-00.91	**A1008**	100			
V2500 5.7 Suburban		00.91-00.91	**A1008**	100			
V3500 6.2					00.89-	**S1005**	
Various Models		01.99-12.01	**A0324**	12V 105A		**S2037**	12V 1.4kW
	[Caterpillar 3116]				01.90-01.02	**S1020**	12
	[Caterpillar 3126]				01.93-01.98	**S1020**	12
Various Models 8.2					01.86-01.88	**S1022**	12
Venture 3.4 V6		01.99-12.01	**A0317**				
W3500 3.9	[4BD2]				01.99-12.01	**S6147**	12V 3.0kW
W3500 4.8	[4HE1]	01.98-12.01	**A2070**	12V 80A	01.99-12.01	**S6147**	12V 3.0kW
W4500 3.9	[4BD2]				01.99-12.01	**S6147**	12V 3.0kW
W4500 4.8	[4HE1]	01.98-12.01	**A2070**	12V 80A	01.99-12.01	**S6147**	12V 3.0kW
W5500 3.9	[4BD2]				01.99-12.01	**S6147**	12V 3.0kW
W5500 4.8	[4HE1]	01.98-12.01	**A2070**	12V 80A	01.99-12.01	**S6147**	12V 3.0kW
Wave 1.6					01.09-	**S1084(DELCO)**	12V 1.2kW
CHRYSLER							
200 2.4		01.15-	**A5353**	12V 160A			
200 3.6		01.11-	**A6234**	12V 150A			
200 3.6 V6		01.15-12.15	**A6344**	12V 160A			
300 2.7		01.05-12.07	**A6231**	12V 140A			
300 3.5 V6		01.03-12.04	**A6247**	12V 160A			
300 5.7		01.07-	**A6231**	12V 140A			
300 5.7 V8						**S6092**	12V 1.4kW
300 6.1 V8						**S6092**	12V 1.4kW
300 C 2.7 V6	[EER]	01.04-	**A6244**	12V 160A			
	[EES]	01.04-	**A6244**	12V 160A			
300 C 3.0 CRD					09.05-09.07	**S3068**	12V 2.0kW
	[EXL M664]				01.05-	**S3080**	12V 2.2kW
	[EXL]	09.05-11.12	**A3199**	12V 180A			
		09.05-11.12	**A3199(VALEO)**	12V 180A			
	[M664]	01.05-	**A3199(VALEO)**	12V 180A			
300 C 3.0 V6 CRD	[EXL]	11.10-11.12	**A3199**	12V 180A			
		11.10-11.12	**A3199(VALEO)**	12V 180A			
300 C 3.5 V6	[CSP]	01.04-	**A6244**	12V 160A			
	[EEG]	01.04-	**A6244**	12V 160A			

VEHICLE			A/V/i			V/i	
CHRYSLER continued							
300 C 5.7 V8	[EZB]	01.04-	**A6244**	12V 160A			
	[EZD]	01.04-	**A6244**	12V 160A			
	[EZH]	01.04-	**A6244**	12V 160A			
300 C 6.1 V8	[ESF]	01.05-12.07	**A6244**	12V 160A			
300 C Touring 3.0 CRD					09.05-09.07	**S3068**	12V 2.0kW
300 M 2.7 V6 24V	[EER]				11.98-08.00	**S5126**	12V 1.6kW
					11.98-08.00	**S0035**	
					08.00-09.04	**S5126**	12V 1.6kW
300 M 3.5 V6 24V	[EGG]				07.98-08.00	**S0035**	
Aspen 4.7 V8		01.07-12.09	**A6325**	12V 160A			
Aspen 5.7		01.07-12.08	**A6304**	12V 160A			
Cirrus 2.0 CRD		01.07-	**A0521**	12V 150A			
CiRus 2.5					01.99-01.00	**S5124**	12V 1.4kW
	[EEB]				01.98-01.98	**S5124**	12V 1.4kW
CiRus 2.5 LX	[EEB]				10.94-09.00	**S5124**	12V 1.4kW
					01.95-01.97	**S5124**	12V 1.4kW
CiRus 2.5 LXI	[EEB]				01.95-01.97	**S5124**	12V 1.4kW
Concorde 2.7					01.98-12.02	**S5213**	12V 1.4kW
Concorde 2.7 LX	[EER]				10.97-09.03	**S5126**	12V 1.6kW
Concorde 3.5					01.93-01.95	**S5119**	12V 1.4kW
Concorde 3.5 LX					01.96-01.97	**S5119**	12V 1.4kW
Concorde 3.5 LXI					01.96-01.97	**S5119**	12V 1.4kW
Concorde 3.5V6		01.03-12.04	**A6247**	12V 160A			
Daytona 2.5 i Turbo GS	[EDT]				01.88-01.90	**S0058**	
Delta 2.0 D Multijet	[198A5000]	01.11-	**A6217**	12V 130A			
		01.11-	**A6218**	12V 130A			
Fifth Avenue 5.2 V8	[318]				01.88-12.89	**S6150**	12V 1.4kW
Fifthavenue 5.2					01.88-01.89	**S0384**	12V 1.4kW
Grand Cherokee 3.0 CRD		06.05-05.07	**A3114**	12V 180A			
Grand Cherokee 4.0 AWD		09.92-04.99	**A6093**	12V 90A	09.91-	**S5015**	
Grand Cherokee 5.2 AWD		01.98-04.99	**A6093**	12V 90A			
Grand Voyager 2.4i 16V	[EDO]	01.01-12.07	**A6128**	12V 150A			
	[EDZ]	01.01-12.07	**A6128**	12V 150A			
Grand Voyager 2.5 CRD	[ENC]	02.01-	**A6039**	160			
	[ENJ]	02.01-	**A6039**	160			
Grand Voyager 2.8 CRD	[ENR]	06.04-	**A6039**	160			
Gs Daytona Shelby 2.5 i T	[EDT]	01.89-10.92	**A6355**	12V 90A			
Interpid 2.7					01.95-12.02	**S5213**	12V 1.4kW
Le Baron 3.0 i V6	[EFA]	01.90-12.94	**A6355**	12V 90A			
Lebaron 2.2 i	[EDG]	01.90-12.90	**A6093**	12V 90A			
LeBaron 2.2 i	[EDG]				09.86-08.95	**S0058**	
LeBaron 2.2 i Turbo	[EDG]				09.86-12.90	**S0058**	
	[EDR]				09.86-12.90	**S0058**	
Lebaron 2.2 Turbo GTC		01.90-12.90	**A6093**	12V 90A			
Lebaron 2.5		01.92-	**A6093**	12V 90A			
LeBaron 2.5 i	[EDM]				09.86-12.93	**S0058**	
LeBaron 2.5 i Turbo	[EDT]				01.89-12.93	**S0058**	
Lebaron 2.5 Landau		01.92-	**A6093**	12V 90A			
Lebaron 2.5 LE		01.93-	**A6093**	12V 90A			
Lebaron 2.5 Turbo GTC		01.90-01.92	**A6093**	12V 90A			
Lebaron 3.0					01.90-	**S0384**	12V 1.4kW
					01.91-01.94	**S0384**	12V 1.4kW
					01.92-	**S0384**	12V 1.4kW
Lebaron 3.0 GTC					01.91-01.95	**S0384**	12V 1.4kW
Lebaron 3.0 i V6	[6G72]				01.90-12.96	**S0384**	12V 1.4kW
Lebaron 3.0 Landau					01.91-01.94	**S0384**	12V 1.4kW
Lebaron 3.0 LE					01.93-01.94	**S0384**	12V 1.4kW
Lebaron 3.0 LX					01.91-01.94	**S0384**	12V 1.4kW
					01.92-	**S0384**	12V 1.4kW
LHS 3.5					01.94-01.97	**S5119**	12V 1.4kW
Neon 1.8 16V					09.97-09.00	**S0035**	
Neon 2.0 16V	[420H]				06.94-08.99	**S0028**	
					04.96-	**S0035**	
Neon 2.0 16V LE	[ECC420T]				04.96-08.99	**S0035**	
Neon 2.0 L4		01.00-	**A5193**	12V 85A			

CHRYSLER continued							
New Yorker 3.0					01.88-01.89	**S0384**	12V 1.4kW
New Yorker 3.5					01.94-01.96	**S5119**	12V 1.4kW
New Yorker 5.2 V8					01.88-	**S6150**	12V 1.4kW
Pacifica 3.5 V6		01.04-12.06	**A6311**	12V 145A			
Pacifica 3.8		01.05-12.06	**A5316**	12V 140A			
Pacifica 3.8 V6		01.08-12.08	**A5139**	12V 140A			
Prowler 3.5					01.01-	**S5119**	12V 1.4kW
PT Cruiser 1.6	[EJD]	01.01-12.05	**A5246**	12V 100A			
		01.01-12.05	**A5305**	12V 120A			
PT Cruiser 2.0	[ECC]	01.00-12.05	**A5246**	12V 100A			
		01.00-12.05	**A5305**	12V 120A			
		01.06-	**A5197**	12V 100A			
PT Cruiser 2.2 CRD	[EDJ]	03.02-12.10	**A0298**	12V 150A	08.05-	**S5155**	12V 2.0kW
		08.05-	**A0342**	12V 150A			
PT Cruiser 2.2 Diesel	[EDJ]	03.02-	**A0342**	12V 150A	03.02-	**S5098**	12V 2.0kW
					03.02-	**S5155**	12V 2.0kW
PT Cruiser 2.4		01.03-12.05	**A6368**	12V 150A			
	[EDZ]	01.00-12.05	**A5246**	12V 100A			
		01.00-12.02	**A5305**	12V 120A			
		01.06-	**A5197**	12V 100A			
PT Cruiser GT 2.4	[EDV]	08.03-12.10	**A6368**	12V 150A			
Saratoga 3.0	[[6G72]				09.89-12.95	**S0384**	12V 1.4kW
Sebring 2.0	[ECN]	01.07-12.10	**A5065**	12V 115A			
Sebring 2.0 CRD	[ECD]	01.07-12.10	**A0521**	12V 150A			
Sebring 2.0 L4		01.95-	**A5177**	12V 90A			
Sebring 2.4	[EDG]	01.07-	**A5065**	12V 115A			
	[EDZ]				04.01-	**S5130**	12V 1.4kW
Sebring 2.4 VVT		07.07-12.10	**A5134**	12V 140A			
Sebring 2.5		01.95-12.00	**A5317**	12V 130A			
Sebring 2.5 JX					01.99-01.00	**S5124**	12V 1.4kW
	[EEB]				01.96-01.97	**S5124**	12V 1.4kW
					01.98-01.98	**S5124**	12V 1.4kW
Sebring 2.5 JXI					01.99-01.00	**S5124**	12V 1.4kW
	[EEB]				01.96-01.97	**S5124**	12V 1.4kW
					01.98-01.98	**S5124**	12V 1.4kW
Sebring 2.5 LE	[EEB]				05.95-09.00	**S5124**	12V 1.4kW
Sebring 2.5 LX					01.99-01.99	**S5124**	12V 1.4kW
	[EEB]				01.96-	**S5124**	12V 1.4kW
Sebring 2.5 LXI					01.99-01.99	**S5124**	12V 1.4kW
	[EEB]				01.96-01.97	**S5124**	12V 1.4kW
					01.98-01.98	**S5124**	12V 1.4kW
Sebring 2.5 V6					01.95-12.00	**S5213**	12V 1.4kW
Sebring 2.7		01.07-12.10	**A6176**	12V 136A			
Sebring 2.7 V6 24V	[EER]	01.01-12.06	**A6143**	12V 120A			
	[EES]	01.01-12.06	**A6143**	12V 120A			
Sebring 3.0 V6		01.01-12.05	**A5264**	12V 85A			
Sebring 3.5 V6		01.07-12.10	**A6320**	12V 140A			
Sebring Convertible 2.4 VVT		07.07-12.10	**A5134**	12V 140A			
Stratus 2.0 16V					12.95-	**S0028**	
Stratus 2.0 LE	[420X]				06.96-	**S0035**	
	[C00]				01.97-12.97	**S0028**	
					01.98-04.01	**S0035**	
Stratus 2.4 16V	[EDZ]				12.95-04.01	**S0035**	
Stratus 2.5 LX	[625H]				04.96-	**S0035**	
Stratus 2.5 V6 LX	[H00]				01.98-04.01	**S0035**	
Town & Country 3.3		01.01-01.03	**A6156**	12V 130A			
		01.01-12.07	**A6318**	12V 140A			
		01.03-	**A6156**	12V 130A			
		01.04-	**A6156**	12V 130A			
		01.05-	**A6156**	12V 130A			
Town & Country 3.3 LX		01.01-01.01	**A6156**	12V 130A			
Town & Country 3.3 LXI		01.01-01.01	**A6156**	12V 130A			
Town & Country 3.6		01.11-	**A6234**	12V 150A			
Town & Country 3.8		01.01-01.02	**A6156**	12V 130A			
		01.01-12.07	**A6318**	12V 140A			
		01.03-	**A6156**	12V 130A			
		01.04-	**A6156**	12V 130A			

VEHICLE			A/V/i			V/i	
CHRYSLER continued							
		01.05-	**A6156**	12V 130A			
Town&Country 3.3		01.01-12.07	**A6332**	12V 160A			
Town&Country 3.8		01.01-12.07	**A6332**	12V 160A			
Town&Country Van 3.3 V6		01.01-12.05	**A6318**	12V 140A			
Town&Country Van 3.8 V6		01.01-12.07	**A6318**	12V 140A			
Various Models			**A6305**	12V 160A		**S0535**	12V 1.4kW
Voyager 2.0 i	[C00]				01.95-03.01	**S0305**	12V 1.1kW
Voyager 2.4 i	[B00]	08.96-12.00	**A6097**	12V 90A			
Voyager 2.4i 16V	[EDO]	01.01-12.07	**A6128**	12V 150A			
		01.01-12.07	**A6182**	12V 136A			
	[EDZ]	01.01-12.07	**A6128**	12V 150A			
		01.01-12.07	**A6182**	12V 136A			
Voyager 2.5 CRD	[ENC]	02.01-	**A6039**	160	02.00-	**S5100**	12V 2.0kW
	[ENJ]	02.01-	**A6039**	160	02.00-	**S5100**	12V 2.0kW
Voyager 2.5 i	[K]	01.91-09.95	**A6355**	12V 90A	04.92-09.95	**S0058**	
Voyager 2.5 i SE	[K00]				01.88-12.95	**S0058**	
Voyager 2.5 TD	[425CLIRS/X]	01.95-03.01	**A0376**	12V 115A	01.95-12.00	**S0166**	
	[VMHR425]	01.98-12.00	**A0472**	12V 115A			
Voyager 2.5 TD SE	[09B]				04.92-12.95	**S0166**	
	[M00]	01.92-09.95	**A0376**	12V 115A	04.92-01.95	**S0166**	
Voyager 2.5 TDiC AWD	[ENC]	10.95-03.01	**A0472**	12V 115A			
Voyager 2.8 CRD					10.07-	**S5099**	12V 2.2kW
	[ENR]	06.04-	**A6039**	160	06.04-	**S5099**	12V 2.2kW
Voyager 2.8 CRDi	[ENS]				10.07-	**S5099**	12V 2.2kW
Voyager 3.0		01.95-03.01	**A6097**	12V 90A			
	(GS)[EFA]				01.95-03.01	**S0384**	12V 1.4kW
	[EFA]	10.87-09.90	**A6355**	12V 90A			
		10.90-09.95	**A6093**	12V 90A			
Voyager 3.0 i	(ES)[300]				08.84-09.95	**S0384**	12V 1.4kW
	(ES)[6G72]				08.84-09.95	**S0384**	12V 1.4kW
	[300]	01.90-01.93	**A6093**	12V 90A			
	[6G72]	01.90-01.93	**A6093**	12V 90A			
		01.91-09.95	**A6355**	12V 90A			
Voyager 3.3		01.01-01.01	**A6156**	12V 130A			
		01.01-12.08	**A6332**	12V 160A			
		01.01-12.08	**A6318**	12V 140A			
		01.02-01.03	**A6156**	12V 130A			
		01.03-	**A6156**	12V 130A			
	[EGA]	02.00-	**A6156**	12V 130A			
	[EGV]	01.08-	**A6156**	12V 130A			
Voyager 3.3 AWD	[EGA]	01.00-12.07	**A6318**	12V 140A			
		02.00-	**A6156**	12V 130A			
Voyager 3.3 FlexFuel	[EGM]	02.00-	**A6156**	12V 130A			
Voyager 3.3 i	[EGA]	08.90-09.95	**A6355**	12V 90A			
	[R00]	10.95-12.99	**A6097**	12V 90A			
Voyager 3.3 i AWD	[EGA]	08.90-09.95	**A6355**	12V 90A			
	[R00]	08.90-09.95	**A6355**	12V 90A			
Voyager 3.3 i LE	[EGA]	04.92-09.95	**A6093**	12V 90A			
Voyager 3.3 i LE AWD	[EGA]	04.92-09.95	**A6093**	12V 90A			
	[R00]	04.92-09.95	**A6093**	12V 90A			
Voyager 3.3 LX		01.01-01.01	**A6156**	12V 130A			
Voyager 3.3 V6		01.01-12.04	**A6318**	12V 140A			
	[EGA]	01.00-12.07	**A6318**	12V 140A			
Voyager 3.8 i AWD	[EGH]	01.95-12.00	**A6097**	12V 90A			
		01.95-03.10	**A6355**	12V 90A			
	[L00]	01.95-03.10	**A6355**	12V 90A			
		10.95-12.00	**A6097**	12V 90A			
CHTZ							
T12 11.2	[YaMZ236]					**S9120**	24V 5.5kW
						S9230	24V 5.5kW
CITROEN							
2 CV 4 0.4	[A53]	03.63-02.70	**A3211**	12V 30A			
	[A79/1]	01.70-12.75	**A3211**	12V 30A			
2 CV 6 0.6	[A06/635]	02.70-10.85	**A3211**	12V 30A			
	[A06/664]	02.70-10.85	**A3211**	12V 30A			
		08.79-07.90	**A3211**	12V 30A			

CITROEN continued								
	[M28/1]		09.75-06.81	**A3211**	12V 30A			
2CV 0.4	[A79/1]		01.70-07.79	**A9086**	12V 30A			
2CV 0.6	[A06/635]		08.74-07.79	**A9086**	12V 30A			
			07.79-07.90	**A9086**	12V 30A			
	[A06/664]		07.79-07.90	**A9086**	12V 30A			
	[M28/1]		07.79-07.90	**A9086**	12V 30A			
2CV 4 0.4	[A79/1]		01.70-07.79	**A9220**	12V 30A			
2CV 6 0.6	[A06/635]		08.74-07.79	**A9220**	12V 30A			
			07.79-07.90	**A9220**	12V 30A			
	[A06/664]		07.79-07.90	**A9220**	12V 30A			
	[M28/1]		07.79-07.90	**A9220**	12V 30A			
Acadiane 0.6	[M28/1]		02.78-10.84	**A9220**	12V 30A			
Acadiane 0.6	[M28/1]		02.78-10.84	**A9086**	12V 30A			
AK 0.6			08.74-04.78	**A9086**	12V 30A			
AK 350 0.6			08.74-04.78	**A9220**	12V 30A			
AK 400 0.6			08.74-04.78	**A9220**	12V 30A			
Ami			01.73-06.76	**A9086**	12V 30A			
	[M28]		06.69-06.78	**A9086**	12V 30A			
Ami 6 0.6	[M28]		05.68-07.69	**A3211**	12V 30A			
Ami 8 0.6	[M28]		07.69-12.77	**A3211**	12V 30A			
			08.74-04.78	**A9220**	12V 30A			
Ami 8 6.0	[M28]		06.69-06.78	**A9220**	12V 30A			
Ami Super 1.0			01.73-06.76	**A9220**	12V 30A			
	[G10]		03.73-12.77	**A3211**	12V 30A			
AX 1.0	[C1A]		09.86-06.92	**A3005**	70	09.86-06.92	**S3005**	
			09.86-06.92	**A3181**	12V 50A	09.86-06.92	**S3032**	
						09.86-06.92	**S3010**	
AX 1.5 D	[VJY(TUD5)]		08.94-12.97	**A3306**	12V 80A			
AX 10 1.0	[C3A]		12.86-12.88	**A3181**	12V 50A	12.86-12.88	**S3005**	
			12.86-12.88	**A3005**	70			
	[CDY(TU9M)]		07.86-12.98	**A3181**	12V 50A	07.86-12.98	**S3005**	
			07.86-12.98	**A3005**	70			
	[CDZ(TU9M)]		02.87-12.98	**A0330**	12V 50A	04.97-12.98	**S3032**	
			02.87-12.98	**A3181**	12V 50A	04.97-12.98	**S3010**	
			07.92-12.98	**A3005**	70			
		AC	07.92-12.98	**A3021**	80			
AX 11 1.1	[H1B(TU1)]		12.86-04.94	**A3181**	12V 50A	12.86-06.90	**S3005**	
			12.86-06.90	**A3005**	70			
	[H1B]		09.86-12.97	**A3181**	12V 50A	10.89-04.91	**S3005**	
			10.89-07.96	**A3005**	70	05.91-07.96	**S3032**	
						05.91-07.96	**S3010**	
	[HAZ(TU1CP)]		09.88-12.89	**A3181**	12V 50A	09.88-12.89	**S3005**	
			09.88-12.89	**A3005**	70			
	[HDZ(TU1M)]		10.89-07.96	**A3005**	70	10.89-04.91	**S3005**	
						05.91-07.96	**S3010**	
						05.91-07.96	**S3032**	
AX 11 1.1 4x4	[H1A(TU1)]		06.91-07.92	**A3005**	70	06.91-07.92	**S3010**	
			06.91-07.92	**A3181**	12V 50A	06.91-07.92	**S3032**	
		AC	06.91-07.92	**A3021**	80	06.91-07.92	**S3019**	
AX 13 1.3 Sport	[M4A]		04.87-12.88	**A3181**	12V 50A	04.87-12.88	**S3010**	
			04.87-12.88	**A3005**	70	04.87-12.88	**S3005**	
						04.87-12.88	**S3032**	
AX 14 1.4	[K1F(TU3A)]		06.88-12.89	**A3181**	12V 50A	06.88-12.89	**S3005**	
			06.88-12.89	**A3005**	70			
	[K2A]		01.88-12.92	**A3181**	12V 50A	01.88-07.91	**S3005**	
			01.88-12.92	**A3005**	70	07.91-12.92	**S3010**	
						07.91-12.92	**S3032**	
	[K2B]		01.88-12.92	**A3181**	12V 50A	01.88-07.91	**S3005**	
			01.88-12.92	**A3005**	70	07.91-12.92	**S3010**	
						07.91-12.92	**S3032**	
	[KAY(TU3CP)]		12.86-12.88	**A3181**	12V 50A	12.86-12.89	**S3005**	
			12.86-12.89	**A3005**	70			
	[KDX(TU3M/Z)]		04.87-04.97	**A3181**	12V 50A	03.89-04.91	**S3005**	
			03.89-12.96	**A3005**	70	05.91-12.96	**S3010**	
						05.91-12.96	**S3032**	
	[KDY(TU3FM)]		04.87-04.97	**A3181**	12V 50A	03.89-04.91	**S3005**	
			03.89-12.96	**A3005**	70	05.91-12.96	**S3010**	

CITROEN continued							
					05.91-12.96	**S3032**	
	[KDY(TU3M)]	06.90-12.96	**A3005**	70	06.90-03.91	**S3005**	
					04.91-12.96	**S3010**	
					04.91-12.96	**S3032**	
	[KDZ(TU3M/Z)]	06.88-05.90	**A3005**	70	06.88-05.90	**S3005**	
AX 14 1.4 4x4	[KDX(TU3M/Z)]	08.91-12.96	**A3181**	12V 50A	01.93-12.96	**S3010**	
		01.93-12.96	**A3005**	70	01.93-12.96	**S3032**	
	[KDY(TU3FM)]	06.90-12.96	**A3005**	70	06.90-12.96	**S3010**	
		08.91-12.96	**A3181**	12V 50A	06.90-12.96	**S3032**	
	[KDY(TU3M)]	06.90-12.96	**A3005**	70	06.90-12.96	**S3010**	
		08.91-12.96	**A3181**	12V 50A	06.90-12.96	**S3032**	
	[KDZ(TU3M/Z)]	06.88-05.90	**A3005**	70	06.88-05.90	**S3010**	
		08.91-12.96	**A3181**	12V 50A	06.88-05.90	**S3032**	
AX 14 1.4 Diesel	[K9A(TUD3)]	09.88-06.92	**A3181**	12V 50A	09.88-06.92	**S0385**	12V 1.4kW
		09.88-06.92	**A3020**	70			
		09.88-06.92	**A3005**	70			
	[K9Y(TUD3Y)]	08.91-12.97	**A3181**	12V 50A	08.91-12.97	**S0385**	12V 1.4kW
		08.91-12.97	**A3020**	70			
		08.91-12.97	**A3005**	70			
AX 14 1.4 GTi	[KFZ(TU3FJ2)]	06.91-12.92	**A3181**	12V 50A	06.91-12.92	**S3010**	
		06.91-12.92	**A3005**	70	06.91-12.92	**S3005**	
					06.91-12.92	**S3032**	
AX 14 1.4 i	[KFY(TU3FJ2)]	08.91-12.96	**A3005**	70	08.91-12.96	**S3010**	
		08.91-12.96	**A3181**	12V 50A	08.91-12.96	**S3032**	
	[KFZ(TU3FJ2)]	06.91-12.96	**A3181**	12V 50A	06.91-12.96	**S3010**	
		06.91-12.96	**A3005**	70	06.91-07.91	**S3005**	
					06.91-12.96	**S3032**	
AX 15 1.5 Diesel	[VJY(TUD5)]	08.94-12.97	**A3181**	12V 50A	08.94-12.97	**S0385**	12V 1.4kW
		08.94-12.97	**A3029**	70			
	[VJZ(TUD5)]	08.94-12.97	**A3181**	12V 50A	08.94-12.97	**S0385**	12V 1.4kW
		08.94-12.97	**A3029**	70			
Berlingo 1.1 i	[HDZ(TU1M)]	07.96-	**A6129**	12V 80A	07.96-11.02	**S3010**	
		07.96-11.02	**A3024**	90	07.96-11.02	**S3032**	
		07.96-11.02	**A4052**	65			
		07.96-11.02	**A3020**	70			
		07.96-	**A3326**	12V 80A			
	[HFX(TU1JP)	07.96-	**A6129**	12V 80A			
	[HFX(TU1JP)]	07.96-11.02	**A4076**	70	06.00-11.02	**S3010**	
		06.00-11.02	**A3024**	90	06.00-11.02	**S3005**	
					06.00-11.02	**S3032**	
					06.00-11.02	**S3019**	
Berlingo 1.4	[KFW(TU3JP)]	11.02-	**A6129**	12V 80A			
Berlingo 1.4 Bivalent		11.02-	**A3032**	70	11.02-	**S3010**	
					11.02-	**S3032**	
	[KFW(TU3JP)]	11.02-	**A5051**	12V 70A			
		11.02-	**A6129**	12V 80A			
		11.02-	**A3258**	12V 80A			
		11.02-	**A3032PR**	12V 70A			
		11.02-	**A3032**	12V 70A			
		11.02-	**A3032(VALEO)**	12V 70A			
		11.02-	**A3032R**	12V 70A			
Berlingo 1.4 GNC	[KFW(TU3JP)]	11.02-	**A6129**	12V 80A			
Berlingo 1.4 Hybrid	[KFW(TU3JP)]	05.05-	**A6129**	12V 80A			
Berlingo 1.4 i	[KFW(TU3JP)]	07.96-	**A6129**	12V 80A	06.00-11.02	**S3010**	
		07.96-	**A3326**	12V 80A	06.00-11.02	**S3005**	
		06.00-11.02	**A4052**	65	06.00-11.02	**S3032**	
		06.00-11.02	**A3020**	70	06.00-11.02	**S3019**	
		01.02-12.06	**A3032PR**	12V 70A			
		01.02-12.06	**A3032**	12V 70A			
		01.02-12.06	**A3032(VALEO)**	12V 70A			
		01.02-12.06	**A3032R**	12V 70A			
	[KFX(TU3JP)]	07.96-	**A6129**	12V 80A	07.96-11.02	**S3010**	
		07.96-11.02	**A3020**	70	07.96-	**S3005**	
		07.96-11.02	**A4052**	65	07.96-11.02	**S3032**	
		07.96-11.02	**A3024**	90			

CITROEN continued								
		07.96-	**A3326**	12V 80A				
		01.02-12.06	**A3032PR**	12V 70A				
		01.02-12.06	**A3032**	12V 70A				
		01.02-12.06	**A3032(VALEO)**	12V 70A				
		01.02-12.06	**A3032R**	12V 70A				
Berlingo 1.4 i Bivalent		11.02-	**A3032**	70		11.02-	**S3010**	
						11.02-	**S3005**	
						11.02-	**S3032**	
	[KFW(TU3JP)]	04.03-	**A6129**	12V 80A				
		04.03-.	**A3256**	12V 90A				
		04.03-	**A3258**	12V 80A				
Berlingo 1.6	[5FS(EP6C)]	11.09-	**A0280**	12V 150A				
		11.09-	**A0293**	12V 150A				
	[5FS]					11.09-	**S0568**	12V 0.9kW
Berlingo 1.6 16V	[NFU(TU5JP4)]	10.00-11.02	**A4076**	70		10.00-	**S3010**	
		10.00-11.02	**A3069**	97		10.00-	**S3032**	
		10.00-12.08	**A6129**	12V 80A		10.00-	**S3019**	
		10.00-	**A3258**	12V 80A				
		01.02-	**A3032PR**	12V 70A				
		01.02-	**A3032**	12V 70A				
		01.02-	**A3032(VALEO)**	12V 70A				
		01.02-	**A3032R**	12V 70A				
		11.02-	**A3032**	70				
Berlingo 1.6 HDi	(9HT)[DV6BTED4]	04.08-	**A3140**	12V 180A				
	(9HX)[DV6ATED4]	04.08-	**A3140**	12V 180A				
	(9HZ)[DV6TED4]	08.05-	**A3140**	12V 180A				
	[9HL(DV6C)]	07.10-	**A3210**	12V 150A				
	[9HR(DV6C)]	07.10-	**A3210(VALEO)**	12V 150A		07.10-	**S3091**	12V 1.5kW
		07.10-	**A3210**	12V 150A				
		01.11-	**A3193(VALEO)**	12V 180A				
	[9HT(DV6BTED4)]	04.08-	**A3225**	12V 180A		04.08-	**S3057**	12 2.2kW
		04.08-	**A5295**	12V 180A				
		01.11-	**A3193(VALEO)**	12V 180A				
	[9HT(DV6BUTED4)]	04.08-	**A3225**	12V 180A		04.08-	**S3057**	12 2.2kW
		04.08-	**A5295**	12V 180A				
	[9HTDV6BTED4]	01.08-	**A3263(VALEO)**	12V 150A				
		01.08-	**A3263**	12V 150A				
	[9HX(DV6ATED4)]	07.05-	**A3225**	12V 180A		04.08-	**S3057**	12 2.2kW
		07.05-	**A5295**	12V 180A				
		04.08-	**A3225**	12V 180A				
		04.08-	**A5295**	12V 180A				
		01.11-	**A3193(VALEO)**	12V 180A				
	[9HZ(DV6TED4)]	08.05-	**A3225**	12V 180A				
		08.05-	**A5295**	12V 180A				
		01.08-2010	**A3263(VALEO)**	12V 150A				
		01.08-2010	**A3263**	12V 150A				
		04.08-	**A3225**	12V 180A				
		04.08-	**A5295**	12V 180A				
	[DV6ATED4]	09.05-	**A0142**	150		07.05-	**S3057**	12 2.2kW
	AC	09.05-	**A0142**	150		09.05-	**S3016**	
	[DV6B]	07.05-	**A0142**	150		07.05-	**S5060**	12V 1.7kW
		07.05-	**A3074**	150		07.05-	**S3002**	
						07.05-	**S3009**	
						07.05-	**S0550**	12V 1.4kW
						01.06-	**S3016**	
	[DV6TED4]	04.08-	**A3140**	12V 180A		08.05-	**S3057**	12 2.2kW
Berlingo 1.6 HDi 110	[9HL(DV6C)]	07.10-	**A3210**	12V 150A				
	[9HR(DV6C)]	07.10-	**A3210(VALEO)**	12V 150A		07.10-	**S3091**	12V 1.5kW
		07.10-	**A3210**	12V 150A				

CITROEN continued								
Berlingo 1.6 HDi 115	[9HL(DV6C)]		07.10-	**A3210(VALEO)**	12V 150A	07.10-	**S3091**	12V 1.5kW
			07.10-	**A3210**	12V 150A			
	[9HR(DV6C)]		07.10-	**A3210(VALEO)**	12V 150A	07.10-	**S3091**	12V 1.5kW
			07.10-	**A3210**	12V 150A			
Berlingo 1.6 HDi 90			04.08-	**A3225**	12V 180A			
	[9HF(DV6DTED)]		07.10-	**A3210**	12V 150A			
	[9HP(DV6DTED)]		07.10-	**A3210(VALEO)**	12V 150A	07.10-	**S3091**	12V 1.5kW
			07.10-	**A3210**	12V 150A			
	[9HX(DV6ATED4)]		04.08-	**A5295**	12V 180A	07.10-	**S3091**	12V 1.5kW
			07.10-	**A3210(VALEO)**	12V 150A			
			07.10-	**A3210**	12V 150A			
Berlingo 1.6 VTi	[5FK]					01.09-	**S0568**	12V 0.9kW
						07.10-	**S0568**	12V 0.9kW
	[5FS]					01.09-	**S0568**	12V 0.9kW
Berlingo 1.6 VTi 120	[5FS(EP6C)]		11.09-	**A0293**	12V 150A			
			11.09-	**A0280**	12V 150A			
	[5FS]					11.09-	**S0568**	12V 0.9kW
Berlingo 1.8 D	[A9A(XUD7)]					07.96-	**S0550**	12V 1.4kW
						07.98-	**S0550**	12V 1.4kW
Berlingo 1.8 Diesel	[A9A(XUD7)]		07.96-	**A0381**	12V 70A	07.96-11.02	**S5060**	12V 1.7kW
		PS	07.96-11.02	**A0163**	80	07.96-11.02	**S3002**	
			07.96-11.02	**A3015**	70	07.96-	**S0309**	12V 1.7kW
		PS	07.96-11.02	**A3022**	95	07.98-	**S0309**	12V 1.7kW
			07.96-11.02	**A3096**	120			
			07.98-	**A0381**	12V 70A			
Berlingo 1.8 Diesel X						11.96-10.99	**S5060**	12V 1.7kW
Berlingo 1.8 i	[LFX(XU7JB)]		05.97-11.02	**A3136**	12V 90A	05.97-11.02	**S3009**	
			05.97-	**A0332**	12V 80A			
			05.97-11.02	**A3095**	120			
			05.97-11.02	**A0081**	80			
			08.99-10.02	**A0332**	12V 80A			
Berlingo 1.8 i 4WD	[LFX(XU7JB)]		05.97-11.02	**A3136**	12V 90A	05.97-11.02	**S3009**	
			05.97-	**A0332**	12V 80A			
		AC	05.97-11.02	**A3095**	120			
			05.97-11.02	**A0081**	80			
Berlingo 1.9 D	[DJY(XUD9A)]					07.96-	**S0550**	12V 1.4kW
	[WJY(DW8B)]		01.02-	**A3032PR**	12V 70A	07.98-	**S0550**	12V 1.4kW
			01.02-	**A3032**	12V 70A	04.99-	**S0550**	12V 1.4kW
			01.02-	**A3032(VALEO)**	12V 70A			
			01.02-	**A3032R**	12V 70A			
	[WJZ(DW8)]					07.98-	**S0550**	12V 1.4kW
						04.99-	**S0550**	12V 1.4kW
Berlingo 1.9 D 4WD	[WJY(DW8B)]					07.98-	**S0550**	12V 1.4kW
	[WJZ(DW8)]					07.98-	**S0550**	12V 1.4kW
Berlingo 1.9 Diesel	[D9B(XUD9)]					07.96-10.99	**S5060**	12V 1.7kW
	[D9B(XUD9A/L)]		07.96-	**A0381**	12V 70A	07.96-11.02	**S5060**	12V 1.7kW
			07.96-11.02	**A0163**	80	07.96-11.02	**S3002**	
		AC	07.96-11.02	**A3096**	120	07.96-	**S0309**	12V 1.7kW
			07.96-11.02	**A3015**	70			
		AC	07.96-11.02	**A3022**	95			
	[DJY(XUD9A)]	ACPS	07.96-11.02	**A0163**	80	07.96-11.02	**S5060**	12V 1.7kW
		AC	07.96-11.02	**A3096**	120	07.96-11.02	**S3002**	
			07.96-11.02	**A3015**	70	07.96-	**S0309**	12V 1.7kW
		AC	07.96-11.02	**A3022**	95			
	[WJY(DW8B)]		09.00-11.02	**A3137**	12V 70A	04.99-	**S0309**	12V 1.7kW
		ACPS	09.00-11.02	**A3017**	80	09.00-11.02	**S5060**	12V 1.7kW
		ACPS	09.00-11.02	**A3023**	90	09.00-11.02	**S3002**	
		PS	09.00-11.02	**A3023**	90			
		PS	09.00-11.02	**A3017**	80			
	[WJZ(DW8)]		07.98-11.02	**A3137**	12V 70A	07.98-11.02	**S5060**	12V 1.7kW
		PS	04.99-	**A3017**	80	07.98-	**S0309**	12V 1.7kW
		ACPS	04.99-	**A3023**	90	04.99-	**S3002**	
		ACPS	04.99-	**A3017**	80			
		PS	04.99-	**A3023**	90			

CITROEN continued							
Berlingo 1.9 Diesel 4WD	[WJY(DW8B)]				07.98-	**S0309**	12V 1.7kW
	[WJZ(DW8)]	07.98-11.02	**A3137**	12V 70A	07.98-11.02	**S5060**	12V 1.7kW
		07.98-11.02	**A3023**	90	07.98-11.02	**S3002**	
		07.98-11.02	**A3017**	80			
Berlingo 2.0 HDi	[RHY(DW10TD)]	12.99-11.02	**A3027**	150	12.99-10.05	**S5060**	12V 1.7kW
		12.99-11.02	**A3023**	90	12.99-	**S5060**	12V 1.7kW
		12.99-	**A6167**	12V 150A	12.99-	**S3002**	
		12.02-	**A3067**	150	12.99-	**S0309**	12V 1.7kW
					12.99-	**S0550**	12V 1.4kW
Berlingo 2.0 HDi 4WD	[RHY(DW10TD)]	12.99-11.02	**A3137**	12V 70A	12.99-11.02	**S5060**	12V 1.7kW
		12.99-11.02	**A3023**	90	12.99-11.02	**S3002**	
		12.99-11.02	**A3017**	80	11.00-	**S0309**	12V 1.7kW
		12.99-11.02	**A3027**	150	11.00-	**S0550**	12V 1.4kW
Berlingo 2.0 HDi 4x4	[RHY(DW10TD)]	11.02-10.05	**A0268**	12V 150A	11.02-10.05	**S0309**	12V 1.7kW
		11.02-10.05	**A6167**	12V 150A			
BX 1.6	[B6D]				01.87-01.92	**S5060**	12V 1.7kW
BX 1.9 Diesel					01.87-01.92	**S0309**	12V 1.7kW
BX 1.9 GTi					01.90-01.92	**S5060**	12V 1.7kW
BX 1.9 GTi 4x4					02.92-06.94	**S5060**	12V 1.7kW
BX 1.9 TZi					02.92-12.94	**S5060**	12V 1.7kW
BX 11	[HDZ(TU1M)]	10.88-06.92	**A3181**	12V 50A	10.88-06.92	**S3010**	
					10.88-06.92	**S3032**	
BX 11 1.1	[H1A]	10.86-06.92	**A3181**	12V 50A			
	[XW7B]	10.86-06.88	**A3013**	12V 50A	06.88-06.92	**S3005**	
BX 14 1.4	[150A]	10.82-06.88	**A3013**	12V 50A			
	[150C]	04.83-02.93	**A3181**	12V 50A	04.88-02.93	**S3005**	
		04.83-07.89	**A3181**	12V 50A			
		04.83-07.88	**A3013**	12V 50A			
		01.86-02.93	**A3181**	12V 50A			
		07.88-02.93	**A3005**	70			
	[150F]	09.85-02.93	**A3181**	12V 50A	04.88-02.93	**S3005**	
		09.85-07.88	**A3013**	12V 50A			
		07.88-02.93	**A3005**	70			
	[K1H(TU3A)]	01.89-12.89	**A3180**	12V 50A	01.89-12.89	**S3005**	
		01.89-12.89	**A3181**	12V 50A			
		01.89-12.89	**A3005**	70			
	[KDY(TU3M)]	01.89-02.93	**A3181**	12V 50A	06.90-09.93	**S3005**	
		01.89-02.93	**A3005**	70			
	[KDZ(TU3M/Z)]	01.89-02.93	**A3181**	12V 50A	01.89-02.93	**S3005**	
		01.89-02.93	**A3005**	70			
BX 15 1.6	[B1E(XU51C)]	10.87-05.92	**A3180**	12V 50A	10.87-05.92	**S0004**	
BX 16 1.6	[171A]	10.82-06.88	**A3180**	12V 50A	10.82-06.88	**S0004**	
		06.85-06.88	**A3180**	12V 50A	06.85-06.88	**S3009**	
		06.85-06.88	**A3012**	70			
	[171B]	10.82-06.88	**A3180**	12V 50A	10.82-06.88	**S0004**	
		06.85-06.88	**A3180**	12V 50A	06.85-06.88	**S3009**	
		06.85-06.88	**A3012**	70			
	[171C]	10.82-06.88	**A3180**	12V 50A	07.84-06.88	**S0004**	
		06.85-06.88	**A3180**	12V 50A	06.85-06.88	**S3009**	
		06.85-06.88	**A3012**	70			
	[171D]	07.85-12.94	**A3180**	12V 50A	07.85-12.94	**S0004**	
		07.85-02.93	**A3180**	12V 50A			
	[180Z]	03.86-12.94	**A3180**	12V 50A	03.86-12.94	**S0004**	
		03.86-02.93	**A3180**	12V 50A			
	[B1A(XU52C/K)]	09.87-02.93	**A3180**	12V 50A	09.87-02.93	**S0004**	
	[B1E(XU51C)]	01.87-02.93	**A3180**	12V 50A	09.87-12.94	**S0004**	
		09.88-12.94	**A3180**	12V 50A			
	[BAY(XU5CP)]	09.88-02.93	**A3180**	12V 50A	07.86-02.93	**S0004**	
	[BAZ(XU5CP)]	09.88-02.93	**A3180**	12V 50A	CC 07.86-03.91	**S0004**	
					07.86-03.91	**S3009**	
	[BDY(XU5M)]	05.89-02.93	**A3180**	12V 50A	05.89-12.94	**S0004**	
		05.89-12.94	**A3180**	12V 50A	05.89-12.94	**S3009**	
	[BDZ(XU5M)]	05.89-02.93	**A3180**	12V 50A	05.89-03.91	**S0004**	
		05.89-12.94	**A3180**	12V 50A			
	[XU52C]	10.82-12.92	**A3180**	12V 50A	10.82-08.84	**S0004**	

CITROEN continued							
BX 16 1.9	[BAY(XU5CP)]	09.88-12.94	**A3180**	12V 50A	07.86-12.94	**S0004**	
	[BAZ(XU5CP)]				07.86-12.94	**S3009**	
					07.86-12.94	**S0084**	
BX 17 1.8 Diesel	[161(XUD7)]	10.85-09.93	**A3180**	12V 50A	10.85-09.93	**S0084**	
	[161A(XUD7)]	10.85-09.93	**A3180**	12V 50A	10.85-09.93	**S0084**	
BX 19 1.9	[159A]	07.86-05.89	**A3180**	12V 50A	07.86-05.89	**S0004**	
	[D2A(XU92C)]	07.86-12.94	**A3180**	12V 50A	07.86-12.94	**S0004**	
		07.86-05.89	**A3180**	12V 50A	07.86-05.89	**S3009**	
	[D2C(XU92C)]	09.86-11.89	**A3180**	12V 50A	09.86-11.89	**S0004**	
		12.87-12.89	**A3180**	12V 50A			
	[DDZ(XU9M)]	06.88-12.94	**A3180**	12V 50A	06.88-12.94	**S0004**	
		06.88-02.93	**A3180**	12V 50A			
	[DFZ(XU9J1)]	07.86-12.94	**A3180**	12V 50A	07.86-12.94	**S0004**	
	[DKZ(XU9JA)]	06.88-12.94	**A3180**	12V 50A	06.88-12.94	**S0004**	
		06.88-02.93	**A3180**	12V 50A			
BX 19 1.9 4x4	[D2F]	04.89-02.93	**A3180**	12V 50A	04.89-02.93	**S0084**	
	[DDZ(XU9M)]	10.90-05.91	**A3180**	12V 50A	10.90-05.91	**S0004**	
					CC 10.90-05.91	**S0084**	
BX 19 1.9 Diesel	[162(XUD9)]	09.83-12.87	**A3180**	12V 50A	09.85-12.87	**S0084**	
	[D9A(XUD9)]	09.83-12.87	**A3180**	12V 50A	09.85-12.87	**S0084**	
	[D9B(XUD9A/U)]	03.87-12.94	**A3180**	12V 50A	03.87-12.94	**S0084**	
		03.87-02.93	**A3180**	12V 50A			
BX 19 1.9 GTi	[D6A(XU9J2)]	07.86-02.93	**A3180**	12V 50A	07.86-02.93	**S3009**	
BX 19 1.9 GTi 16V	[D6C(XU9J4)]	09.87-12.88	**A3180**	12V 50A	09.87-12.88	**S0004**	
	[DFW(XU9J4)]	03.88-02.93	**A3180**	12V 50A	03.88-02.93	**S0004**	
BX 19 1.9 GTi 4x4	[DKZ(XU9JA)]	06.88-02.93	**A3180**	12V 50A	06.88-02.93	**S3009**	
BX 19 1.9 Turbo TRD	[A8A(XUD7TE)]				03.88-12.94	**S0084**	
	[AJZ(XUD7TE)]				02.88-12.94	**S0084**	
BX16 1.6	[BAZ(XU5CP)]				09.88-02.93	**S0309**	12V 1.7kW
BX17 1.8 Diesel	[161(XUD7)]				10.85-09.93	**S0309**	12V 1.7kW
	[161A(XUD7)]				10.85-09.93	**S0309**	12V 1.7kW
BX19 1.8 Turbo TRD	[AJZ(XUD7TE)]				03.88-02.93	**S0309**	12V 1.7kW
BX19 1.9 4x4	[D2F]				04.89-02.93	**S0309**	12V 1.7kW
	[DDZ(XU9M)]				10.90-05.91	**S0309**	12V 1.7kW
BX19 1.9 Diesel	[162(XUD9)]				09.83-12.87	**S0309**	12V 1.7kW
	[D9A(XUD9)]				09.83-12.87	**S0309**	12V 1.7kW
	[D9B(XUD9A/U)]				03.87-02.93	**S0309**	12V 1.7kW
					03.87-12.94	**S0309**	12V 1.7kW
BX19 1.9 Turbo TRD	[A8A(XUD7TE)]				03.88-02.93	**S0309**	12V 1.7kW
C-Crosser 2.0	[4B11]	01.10-	**A5242**	12V 120A			
C-Crosser 2.2 HDi	[4HN(DW12MTED4)]	01.07-	**A3263**	12V 150A	02.07-	**S0550**	12V 1.4kW
	[DW12MTED4]				02.07-	**S5060**	12V 1.7kW
					02.07-	**S3089**	12V 2.5kW
					02.07-	**S3002**	
					02.07-	**S0084**	
C-Crosser 2.2 HDi Enterprise	[4HN(DW12METED4)]				01.09-	**S3089**	12V 2.5kW
C-Crosser 2.4 16V	[4B12]				01.09-	**S5188**	12V 1.4kW
	[SFZ (4B12-MMC)]				08.08-	**S5188**	12V 1.4kW
	[SFZ(4B12)]	01.08-	**A5242**	12V 120A			
C-Elysee 1.2 VTi 72	[HMY(EB2M)]				11.12-	**S6188(DENSO)**	12V 1.0kW
C-Elysee 1.2 VTi 82					12.14-	**S6188(DENSO)**	12V 1.0kW
C-Elysee 1.6 HDi		11.12-	**A3210(VALEO)**	12V 150A			
	[9HJ(DV6DTEDM)]	11.12-	**A3210**	12V 150A			
C-Elysee 1.6 VTi		11.12-	**A5051**	12V 70A			
	[NFP(EC5)]	11.12-	**A3032PR**	12V 70A			
		11.12-	**A3032**	12V 70A			
		11.12-	**A3032(VALEO)**	12V 70A			
		11.12-	**A3032R**	12V 70A			
C1 1.0	[1KR-FE]	06.05-	**A6259(DENSO)**	12V 70A	06.05-	**S0121**	
		06.05-	**A6266(DENSO)**	12V 80A	06.05-	**S3023**	
	[CFA(384F)]	06.05-	**A4085**	70			
		06.05-	**A4084**	80			

CITROEN continued							
C1 1.2 VTi 82	[HMT(EB2D)]				04.14-	**S6188(DENSO)**	12V 1.0kW
C1 1.4 HDi	[DV4D]	06.05-	**A0268**	12V 150A	06.05-	**S3016**	
		06.05-	**A3074**	150	06.05-	**S3029**	
		06.05-	**A3067**	150	06.05-	**S3091**	12V 1.5kW
		06.05-	**A6167**	12V 150A			
C15 1.0	[TU9]				05.88-06.95	**S3005**	
	[XV8]	10.84-12.97	**A3181**	12V 50A	05.88-06.95	**S3005**	
C15 1.1 E	[109K]	10.84-07.87	**A3013**	12V 50A			
	[E1A(TU1)]	10.84-12.96	**A0330**	12V 50A			
C15 1.1 i.e.	[HDZ(TU1M)]	07.88-12.96	**A3181**	12V 50A	07.88-12.96	**S3005**	
		07.88-12.96	**A3005**	70			
C15 1.3	[G1A]	07.87-05.88	**A3181**	12V 50A			
C15 1.4	[K1H(TU3A)]	07.87-12.96	**A3181**	12V 50A	07.87-12.96	**S3005**	
		07.87-12.96	**A3005**	70			
C15 1.4 E	[150D(XY7)]	07.86-07.87	**A3013**	12V 50A	07.86-07.87	**S3005**	
C15 1.4 i	[K3A]	07.87-12.96	**A3181**	12V 50A	07.87-12.96	**S3005**	
		07.87-12.96	**A3005**	70			
C15 1.4 i.e.	[KDY(TU3FM)]	05.91-12.96	**A3181**	12V 50A	05.91-	**S3005**	
		05.91-	**A3005**	70			
	[KDY(TU3M)]	05.91-12.96	**A3181**	12V 50A	05.91-	**S3005**	
		05.91-	**A3005**	70			
C15 1.8 Diesel	[161A(XUD7)]	07.86-	**A3012**	70	07.86-	**S0084**	
		07.86-12.00	**A3180**	12V 50A	07.86-12.00	**S0309**	12V 1.7kW
C15 1.9 D	[WJX(DW8B)]				12.00-12.05	**S0550**	12V 1.4kW
C15 1.9 Diesel		12.00-12.05	**A3137**	12V 70A	12.00-12.05	**S5060**	12V 1.7kW
		12.00-	**A3017**	80	12.00-	**S3002**	
	[WJX(DW8B)]				12.00-12.05	**S0309**	12V 1.7kW
C2 1.1	[HFX(TU1JP)]	09.03-	**A5038**	12V 80A	06.03-	**S3010**	
		09.03-	**A4087**	90	06.03-	**S3005**	
		09.03-	**A5024**	70	06.03-	**S3032**	
		09.03-	**A5024**		06.03-	**S3019**	
		09.03-	**A3056**	90			
		09.03-	**A3032**	80			
		09.03-	**A5108**	12V 80A			
C2 1.4		10.06-	**A5108**	12V 80A			
	[KFV(TU3JP)]	09.03-	**A4087**	90	06.03-	**S3005**	
		09.03-	**A5038**	12V 80A	06.03-	**S3019**	
		09.03-	**A3032**	80	09.03-	**S3010**	
		09.03-	**A5024**	60	09.03-	**S3032**	
		09.03-	**A3056**	90			
		09.03-	**A5024**	70			
		09.03-	**A5108**	12V 80A			
C2 1.4 16V	[KFU(ET3J4)]	01.06-	**A3263(VALEO)**	12V 150A	06.06-	**S3010**	
		01.06-	**A3263**	12V 150A	06.06-	**S3005**	
		06.06-	**A5038**	12V 80A	06.06-	**S3032**	
		06.06-	**A3032**	80			
		06.06-	**A5024**	70			
C2 1.4 HDi	[8HX(DV4TD)]	09.03-	**A0268**	12V 150A	06.03-	**S3016**	
		09.03-	**A3067**	150	09.03-	**S3029**	
		09.03-	**A3074**	150	09.03-	**S3091**	12V 1.5kW
		09.03-	**A0142**	150			
		09.03-	**A6167**	12V 150A			
	[DV4TD]	01.03-	**A3263(VALEO)**	12V 150A			
		01.03-	**A3263**	12V 150A			
C2 1.6	[NFU(TU5JP4)]	09.03-	**A4087**	90	06.03-	**S3010**	
		09.03-	**A5038**	12V 80A	06.03-	**S3005**	
		09.03-	**A5024**	70	06.03-	**S3032**	
		09.03-	**A5024**	60	06.03-	**S3019**	
		09.03-	**A3056**	90			
		09.03-	**A3032**	80			
C2 1.6 HDi	[DV6TED4]				09.05-	**S3057**	12 2.2kW
C2 1.6 VTS	[NFS(TU5JP4S)]	10.04-	**A5038**	12V 80A	10.04-	**S3010**	
		10.04-	**A3032**	80	10.04-	**S3032**	
		01.05-	**A5051**	12V 70A			
		01.05-	**A3032PR**	12V 70A			

CITROEN continued								
			01.05-	**A3032**	12V 70A			
			01.05-	**A3032(VALEO)**	12V 70A			
			01.05-	**A3032R**	12V 70A			
C2 Enterprce 1.4 HDi	[8HX(DV4TD)]		01.09-	**A3263(VALEO)**	12V 150A			
			01.09-	**A3263**	12V 150A			
C25 1.9 Diesel	[D9B(XUD9A/U)]		07.87-02.94	**A3180**	12V 50A	07.87-02.94	**S0084**	
						07.87-02.94	**S0309**	12V 1.7kW
C25 1.9 TD	[M705]		04.92-	**A4039**	12V 55A			
			04.92-02.94	**A4030**	12V 55A			
			04.92-02.94	**A0212**	85			
			04.92-02.94	**A9234**	12V 55A			
C25 2.0	[170A(XN1T)]		09.81-02.94	**A3046**	70	09.81-03.94	**S3079**	12V 1.05kW
						09.81-02.94	**S3079**	12V 1.05kW
	[170B(XN1T)]		09.81-02.94	**A3046**	70	09.81-03.94	**S3083**	12V 0.9kW
						09.81-02.94	**S3079**	12V 1.05kW
	[170C(XN1T)]		02.91-03.94	**A3046**	70	02.91-03.94	**S3083**	12V 0.9kW
						02.91-03.94	**S3079**	12V 1.05kW
						02.91-02.94	**S3079**	12V 1.05kW
C25 2.5 Diesel						11.81-01.94	**S0236**	
	[CRD93L]					07.81-02.94	**S0236**	
C25 2.5 Diesel 4x4	[CRD93L]		01.87-02.94	**A3205**	12V 75A	01.87-02.94	**S0236**	
						01.87-02.94	**S0084**	
						01.87-02.94	**S0309**	12V 1.7kW
C25 2.5 TD	[CRD93LS]		08.87-02.94	**A3205**	12V 75A	08.87-02.94	**S0236**	
C25 2.5 TD 4x4	[CRD93LS]		08.87-02.94	**A3205**	12V 75A	08.87-02.94	**S0236**	
C25 E 1.8	[169(XM7T)]					07.87-02.94	**S3079**	12V 1.05kW
C3 1.0 VTi	[ZMZ]					01.12-	**S0568**	12V 0.9kW
C3 1.0 VTi 68						08.12-	**S0568**	12V 0.9kW
	[ZMZ(EB0)]					08.12-	**S6188(DENSO)**	12V 1.0kW
C3 1.1	[HFX]		01.05-	**A5280**	12V 80A			
			01.09-	**A5280**	12V 80A			
C3 1.1 i	[HFX(TU1JP)]		02.02-	**A5038**	12V 80A	02.02-	**S3010**	
			02.02-	**A4087**	90	02.02-	**S3005**	
			02.02-	**A5024**	70	02.02-	**S3032**	
			02.02-	**A5024**	60	02.02-	**S3019**	
			02.02-	**A3056**	90			
			02.02-	**A3032**	80			
			02.02-	**A5108**	12V 80A			
C3 1.2 VTi	[HMU]					01.12-	**S0568**	12V 0.9kW
	[HMZ]					01.12-	**S0568**	12V 0.9kW
C3 1.2 VTi 82						06.12-	**S0568**	12V 0.9kW
	[HMZ(EB2F)]					06.12-	**S6188(DENSO)**	12V 1.0kW
C3 1.4	[KFT]		01.09-	**A5280**	12V 80A			
	[KFV(TU3A)]		11.09-	**A5096**	12V 120A			
	[KFV(TU3JP)]		05.03-	**A4087**	90	05.03-	**S3010**	
			05.03-	**A5038**	12V 80A	05.03-	**S3005**	
			05.03-	**A5024**	70	05.03-	**S3032**	
			05.03-	**A3032**	80	05.03-	**S3019**	
			05.03-	**A3056**	90			
			05.03-	**A5108**	12V 80A			
	[KFV]		01.09-	**A5280**	12V 80A			
C3 1.4 16V	[8FP]					11.09-	**S0568**	12V 0.9kW
	[8FR(EP3C)]	AC	11.09-	**A3157**	12V 120A			
	[KFU(ET3J4)]		12.03-	**A4087**	90	12.03-	**S3010**	
			12.03-	**A5038**	12V 80A	12.03-	**S3032**	
			12.03-	**A3056**	90	12.03-	**S3019**	
			12.03-	**A5024**	60			
			12.03-	**A3032**	80			
			12.03-	**A5024**	70			
C3 1.4 HDi	[8HX(DV4TD)]		04.04-	**A3074**	150	04.04-	**S3016**	
			04.04-	**A0142**	150	04.04-	**S3029**	
			04.04-	**A6167**	12V 150A	04.04-	**S3091**	12V 1.5kW
			01.07-2009	**A3263(VALEO)**	12V 150A			
			01.07-2009	**A3263**	12V 150A			

CITROEN continued								
	[8HX]	02.02-08.05	**A3074**	150	02.02-08.05	**S3016**	
		02.02-	**A0268**	12V 150A	02.02-08.05	**S3029**	
		02.02-	**A6167**	12V 150A	02.02-	**S3091**	12V 1.5kW
	[8HZ(DV4TD)]	01.09-	**A3210**	12V 150A	11.09-	**S3091**	12V 1.5kW
	[KFV(TU3JP)]	05.05-	**A0268**	12V 150A			
C3 1.4 HDi 16V	[8HY]	02.02-08.05	**A3074**	150	02.02-08.05	**S3016**	
		02.02-	**A0268**	12V 150A	02.02-08.05	**S3029**	
		02.02-	**A6167**	12V 150A	02.02-	**S3091**	12V 1.5kW
C3 1.4 HDi Plurel	[8HX(DV4TD)]	01.03-2010	**A3263(VALEO)**	12V 150A			
		01.03-2010	**A3263**	12V 150A			
C3 1.4 Hybrid Pluriel	[KFV(TU3JP)]	05.05-	**A4087**	90			
		05.05-	**A5038**	12V 80A			
C3 1.4 i		07.92-10.94	**A3057**	95	02.02-09.07	**S3010**	
					02.02-09.07	**S3005**	
					02.02-09.07	**S3032**	
	[KFV(TU3JP)]	02.02-09.07	**A5038**	12V 80A			
		02.02-	**A5108**	12V 80A			
C3 1.4 i Bivalent	[KFV(TU3JP)]	02.02-	**A4087**	90	02.02-	**S3010**	
		02.02-	**A5038**	12V 80A	02.02-	**S3005**	
		02.02-	**A5024**	70	02.02-	**S3032**	
		02.02-	**A5024**	60	02.02-	**S3019**	
		02.02-	**A3056**	90			
		02.02-	**A3032**	80			
		02.02-	**A5108**	12V 80A			
C3 1.4 Picasso	[EP3] AC	02.09-	**A3157**	12V 120A			
C3 1.4 Pluriel	[KFV]	01.05-	**A5280**	12V 80A			
C3 1.4 Pluriel Hybrid	[KFV(TU3JP)]	05.05-	**A6167**	12V 150A			
C3 1.4 VTi	[8FP(EP3)]	01.09-	**A5104**	12V 120A			
	[8FP]				01.09-	**S0568**	12V 0.9kW
	[8FR]				11.09-	**S0568**	12V 0.9kW
C3 1.6	[NFU(TU5JP4)]	05.03-	**A4087**	90	05.03-	**S3010**	
		05.03-	**A5038**	12V 80A	05.03-	**S3032**	
		05.03-	**A5024**	70	05.03-	**S3019**	
		05.03-	**A3056**	90			
		05.03-	**A3032**	80			
C3 1.6 16V	[5FS(EP6C)]	11.09-	**A3157**	12V 120A			
	[NFU(TU5JP4)]	02.02-	**A4087**	90	02.02-	**S3010**	
		02.02-	**A5038**	12V 80A	02.02-	**S3032**	
		02.02-	**A3056**	90	02.02-	**S3019**	
		02.02-	**A5024**	60			
		02.02-	**A3032**	80			
		02.02-	**A5024**	70			
C3 1.6 16V HDi	[9HX(DV6ATED4)]	01.05-2010	**A3263(VALEO)**	12V 150A			
		01.05-2010	**A3263**	12V 150A			
C3 1.6 HDi	[9HP(DV6DTED)]	11.09-	**A3210**	12V 150A			
C3 1.6 HDi 115		09.12-	**A3210(VALEO)**	12V 150A			
		09.12-	**A3210**	12V 150A			
C3 1.6 HDi 115 Picasso	[9HD(DV6C)]	01.13-	**A3210(VALEO)**	12V 150A			
		01.13-	**A3210**	12V 150A			
	[9HL(DV6C)]				01.13-	**S3091**	12V 1.5kW
C3 1.6 HDi 16V	[9HX(DV6ATED4)]	10.05-	**A0142**	150	10.05-	**S3057**	12 2.2kW
					10.05-	**S3016**	
					10.05-	**S3029**	
					10.05-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	09.05-	**A0142**	150	09.05-	**S3057**	12 2.2kW
					09.05-	**S3029**	
					09.05-	**S3091**	12V 1.5kW
C3 1.6 HDi Picasso	[9HP(DV6DTED)]	07.10-	**A3210(VALEO)**	12V 150A			
		07.10-	**A3210**	12V 150A			
	[9HZ(DV6TED4)]	01.10-	**A3210**	12V 150A			
	[DV6TED4]				02.09-	**S3057**	12 2.2kW
C3 1.6 HDi Picasso 110	[9HR(DV6C)]	05.10-	**A3210**	12V 150A			

CITROEN continued								
C3 1.6 Picasso	[EP6]		02.09-	**A3157**	12V 120A			
C3 1.6 VTi	[5FS(EP6C)]		01.09-	**A5104**	12V 120A			
	[5FS]					01.09-	**S0568**	12V 0.9kW
C3 Pcasso 1.6 HDi	[9HXDV6ATED4]		01.09-	**A3263(VALEO)**	12V 150A			
			01.09-	**A3263**	12V 150A			
	[9HZ(DV6TED4)]		01.09-2010	**A3263(VALEO)**	12V 150A			
			01.09-2010	**A3263**	12V 150A			
C3 Picasso 1.2 THP	[HNZ]					01.15-	**S0568**	12V 0.9kW
C3 Picasso 1.4	[8FP]					02.09-	**S0568**	12V 0.9kW
	[8FS]					02.09-	**S0568**	12V 0.9kW
	[EP3]		01.09-	**A5048**	12V 80A			
C3 Picasso 1.4 BiFuel Picasso	[8FN]					01.12-	**S0568**	12V 0.9kW
C3 Picasso 1.4 VTi	[8FN]					01.09-	**S0568**	12V 0.9kW
	[8FS8FN(EP3)]		01.09-	**A5104**	12V 120A			
	[8FS]					01.09-	**S0568**	12V 0.9kW
	[EP3]		01.09-	**A5048**	12V 80A			
C3 Picasso 1.6	[5FS]					02.09-	**S0568**	12V 0.9kW
C3 Picasso 1.6 VTi	[5FW]					01.09-	**S0568**	12V 0.9kW
C35 2.0						01.73-12.94	**S3099**	12V 1.2kW
	[B20614]		11.73-12.92	**A3049**	12V 50A			
C35 2.2 Diesel	[B22615]		11.73-05.83	**A3049**	12V 50A			
C35 2.5 Diesel	[B25637]		02.80-12.92	**A3049**	12V 50A			
C4 1.2 THP	[HNY]					01.14-	**S0568**	12V 0.9kW
	[HNZ]					01.14-	**S0568**	12V 0.9kW
C4 1.4	[8FP]					11.09-	**S0568**	12V 0.9kW
C4 1.4 16V	[KFU(ET3J4)]		11.04-	**A5038**	12V 80A	11.04-	**S3010**	
			11.04-	**A3032**	80	11.04-	**S3032**	
			11.04-	**A5051**	12V 70A	11.04-	**S3019**	
		AC	11.04-	**A5023**	120			
			11.04-	**A3032PR**	12V 70A			
			11.04-	**A3032**	12V 70A			
			11.04-	**A3032(VALEO)**	12V 70A			
			11.04-	**A3032R**	12V 70A			
C4 1.4 VTi	[8FP(EP3)]		01.09-	**A5104**	12V 120A			
	[8FP]					01.09-	**S0568**	12V 0.9kW
C4 1.6 16V	[5FS]					11.09-	**S0568**	12V 0.9kW
	[5FV]					11.09-	**S0568**	12V 0.9kW
	[NFU(TU5JP4)]		11.04-	**A5038**	12V 80A	11.04-	**S3010**	
			11.04-	**A3032**	80	11.04-	**S3032**	
			11.04-	**A5051**	12V 70A	11.04-	**S3019**	
		AC	11.04-	**A5023**	120			
			11.04-	**A3032PR**	12V 70A			
			11.04-	**A3032**	12V 70A			
			11.04-	**A3032(VALEO)**	12V 70A			
			11.04-	**A3032R**	12V 70A			
C4 1.6 16V Bio-Flex Bio-Flex	[TU5JP4]		09.07-	**A5038**	12V 80A			
C4 1.6 16V Grand Picasso	[EP6DT]		10.08-	**A3157**	12V 120A			
C4 1.6 E-HDi 110	[9HR]		09.10-	**A3210(VALEO)**	12V 150A	09.10-	**S3091**	12V 1.5kW
			09.10-	**A3210**	12V 150A			
C4 1.6 Grand Picasso	[EP6DT]		07.08-	**A3157**	12V 120A			
C4 1.6 HDi	(9HY)[DV6TED4]		02.07-	**A3140**	12V 180A			
	[9HJ(DV6DTEDM)]		01.10-	**A3210**	12V 150A			
	[9HP(DV6DTED)]		11.09-	**A3210**	12V 150A			
	[9HP(DV6DTEDM)]		01.10-	**A3210**	12V 150A			
	[9HR(DV6C)]		11.09-	**A3210(VALEO)**	12V 150A			
			11.09-	**A3210**	12V 150A			
	[9HR(DV6DTEDM)]		01.10-	**A3210**	12V 150A			
	[9HX(DV6ATED4)]		11.04-	**A0142**	150	11.04-	**S3057**	12 2.2kW
						11.04-	**S3016**	
						11.04-	**S3029**	
						11.04-	**S3091**	12V 1.5kW
	[9HX(DV6TED4)]		01.06-	**A3263(VALEO)**	12V 150A			

CITROEN continued							
		01.06-	**A3263**	12V 150A			
	[9HY(DV6ATED4)]	11.04-	**A0142**	150	11.04-	**S3057**	12 2.2kW
					11.04-	**S3016**	
					11.04-	**S3029**	
					11.04-	**S3091**	12V 1.5kW
	[9HY(DV6TED4)]	01.04-2010	**A3263(VALEO)**	12V 150A	11.04-	**S3057**	12 2.2kW
		01.04-2010	**A3263**	12V 150A	11.04-	**S3016**	
		11.04-	**A0142**	150	11.04-	**S3029**	
					11.04-	**S3091**	12V 1.5kW
					07.06-	**S3091**	12V 1.5kW
	[9HZ(DV6ATED4)]	11.04-	**A0142**	150	11.04-	**S3057**	12 2.2kW
					11.04-	**S3016**	
					11.04-	**S3029**	
					11.04-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	11.04-	**A0142**	150	11.04-	**S3057**	12 2.2kW
					11.04-	**S3016**	
					11.04-	**S3029**	
					11.04-	**S3091**	12V 1.5kW
C4 1.6 HDi 110	[9HR]	09.10-	**A3210(VALEO)**	12V 150A	09.10-	**S3091**	12V 1.5kW
		09.10-	**A3210**	12V 150A			
C4 1.6 HDi 115		09.13-	**A3210**	12V 150A			
	[9HR(DV6C)]	07.12-	**A3210**	12V 150A			
C4 1.6 HDi 115 Picasso		02.13-	**A3210(VALEO)**	12V 150A	02.13-	**S3091**	12V 1.5kW
		02.13-	**A3210**	12V 150A			
C4 1.6 HDi 90	[9HP(DV6DTED)]	09.13-	**A3210**	12V 150A			
C4 1.6 HDi 90 Picasso	[9HP(DV6DTED)]	02.13-	**A3210(VALEO)**	12V 150A	02.13-	**S3091**	12V 1.5kW
		02.13-	**A3210**	12V 150A			
C4 1.6 HDi Grand Picasso	(9HY)[DV6TED4]	10.06-	**A3140**	12V 180A			
	(9HZ)[DV6TED4]	10.06-	**A3140**	12V 180A			
	[9HD(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HR(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HY(DV6TED4)]	10.06-	**A0142**	150	10.06-	**S3029**	
		10.06-	**A3225**	12V 180A	10.06-	**S3091**	12V 1.5kW
		10.06-	**A5295**	12V 180A			
	[9HZ(DV6TED4)]	10.06-	**A0142**	150	10.06-	**S3029**	
		10.06-	**A3225**	12V 180A	10.06-	**S3091**	12V 1.5kW
		10.06-	**A5295**	12V 180A			
C4 1.6 HDi Picasso	(9HZ)[DV6TED4]	02.07-	**A3140**	12V 180A			
	[9HD(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HR(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HY(DV6TED4)]	02.07-	**A0142**	150	02.07-	**S3057**	12 2.2kW
		02.07-	**A5023**	120	02.07-	**S3029**	
		02.07-	**A3225**	12V 180A	02.07-	**S3091**	12V 1.5kW
		02.07-	**A5295**	12V 180A			
	[9HZ(DV6TED4)]	02.07-	**A0142**	150	02.07-	**S3057**	12 2.2kW
		02.07-	**A5023**	120	02.07-	**S3029**	
		02.07-	**A3225**	12V 180A	02.07-	**S3091**	12V 1.5kW
		02.07-	**A5295**	12V 180A			
C4 1.6 HDi Picasso 110	[9HL(DV6C)]	09.10-	**A3210(VALEO)**	12V 150A	09.10-	**S3091**	12V 1.5kW
		09.10-	**A3210**	12V 150A			
	[9HR(DV6C)]	09.10-	**A3210(VALEO)**	12V 150A	09.10-	**S3091**	12V 1.5kW
		09.10-	**A3210**	12V 150A			
C4 1.6 Picasso	[EP6DT]	07.08-	**A3157**	12V 120A			
C4 1.6 Picasso THP 155	[5FV(EP6CDT)]	09.10-	**A3221**	12V 120A			
C4 1.6 THP	[5FM]				01.09-	**S0568**	12V 0.9kW
	[5FT]				01.08-	**S0568**	12V 0.9kW
	[5FU]				01.09-	**S0568**	12V 0.9kW
	[5FV(EP6CDT)]	01.09-	**A5104**	12V 120A			
	[5FV]				01.09-	**S0568**	12V 0.9kW
					02.13-	**S0568**	12V 0.9kW
	[5FX]				01.08-	**S0568**	12V 0.9kW
	[5GZ]				01.09-	**S0568**	12V 0.9kW

CITROEN continued							
C4 1.6 THP 140	[5FT]				07.08-	**S0568**	12V 0.9kW
	[EP6DT]	07.08-	**A3157**	12V 120A			
		07.08-	**A0280**	12V 150A			
		07.08-	**A0293**	12V 150A			
C4 1.6 THP 150	[5FX]				07.08-	**S0568**	12V 0.9kW
	[EP6DT]	07.08-	**A0280**	12V 150A			
		07.08-	**A3157**	12V 120A			
		07.08-	**A0293**	12V 150A			
C4 1.6 VTi	[5FS(EP6C)]	01.09-	**A5104**	12V 120A			
	[5FS]				01.09-	**S0568**	12V 0.9kW
	[5FW]				07.08-	**S0568**	12V 0.9kW
	[EP6]	07.08-	**A3157**	12V 120A			
C4 1.6 VTi 120	[5FW]				01.07-	**S0568**	12V 0.9kW
C4 1.6 VTi Grand Picasso	[EP6]	07.08-	**A3157**	12V 120A			
C4 1.6 VTi LPG	[5FS]				09.11-	**S0568**	12V 0.9kW
C4 1.6 VTi Picasso	[EP6]	07.08-	**A3157**	12V 120A			
C4 1.8 16V Picasso	[6FY(EW7A)]	02.07-	**A0183**	150	02.07-	**S5060**	12V 1.7kW
		02.07-	**A5096**	12V 120A	02.07-	**S3009**	
					02.07-	**S3002**	
					02.07-	**S0550**	12V 1.4kW
C4 1.8 i 16V Grand Picasso	[6FY(EW7A)]	10.06-	**A5096**	12V 120A	10.06-	**S5060**	12V 1.7kW
		02.07-	**A0183**	150	10.06-	**S3002**	
					10.06-	**S0550**	12V 1.4kW
C4 2.0 16V	(B5)[RFJ(EW10A)]				07.06-	**S0550**	12V 1.4kW
	[EW10J4S]	11.04-	**A3074**	150	11.04-	**S5060**	12V 1.7kW
		11.04-	**A6167**	12V 150A	11.04-	**S3009**	
					11.04-	**S3002**	
	[RFJ(EW10A)]	11.04-	**A5023**	120	01.04-	**S3087**	12V 1.1kW
		11.04-	**A0183**	150	11.04-	**S5060**	12V 1.7kW
		11.04-	**A5096**	12V 120A	11.04-	**S3002**	
		07.06-	**A5096**	12V 120A	11.04-	**S0309**	12V 1.7kW
					11.04-	**S0550**	12V 1.4kW
	[RFK(EW10J4S)]	11.04-	**A0268**	12V 150A	11.04-	**S5060**	12V 1.7kW
		11.04-	**A3074**	150	11.04-	**S3002**	
		11.04-	**A6167**	12V 150A	11.04-	**S0309**	12V 1.7kW
					11.04-	**S0550**	12V 1.4kW
	[RFN(EW10J4)]	11.04-	**A5023**	120	01.04-	**S3087**	12V 1.1kW
		11.04-	**A3258**	12V 80A	11.04-	**S5060**	12V 1.7kW
					11.04-	**S3002**	
					11.04-	**S0309**	12V 1.7kW
					11.04-	**S0550**	12V 1.4kW
C4 2.0 16V Picasso	[RFJ(EW10A)]	02.07-	**A0183**	150	02.07-	**S5060**	12V 1.7kW
		02.07-	**A5096**	12V 120A	02.07-	**S3009**	
					02.07-	**S3002**	
					02.07-	**S0550**	12V 1.4kW
C4 2.0 BlueHDi 135	[AHV(DW10FDD)]				09.13-	**S0550**	12V 1.4kW
C4 2.0 HDi	(RHF)[DW10BTED4]	07.08-	**A3140**	12V 180A			
	(RHR)[DW10BTED4]	11.04-	**A3140**	12V 180A			
	[DW10BTED4]				07.08-	**S4040**	12V 1,9kW
					07.08-	**S5060**	12V 1.7kW
	[RHE(DW10CTED4)DTR]	11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S0550**	12V 1.4kW
		11.09-	**A3210**	12V 150A			
	[RHF(DW10BTED4)]	07.08-	**A3225**	12V 180A	07.08-	**S3089**	12V 2.5kW
		07.08-	**A5295**	12V 180A			
	[RHFRHR(DW10CTED4)]	01.04-2010	**A3263(VALEO)**	12V 150A			
		01.04-2010	**A3263**	12V 150A			
	[RHH(DW10CTED4)]	01.10-	**A3210**	12V 150A			
	[RHR(DW10BTED4)]	11.04-	**A0142**	150	11.04-	**S4040**	12V 1,9kW
		11.04-	**A3225**	12V 180A	11.04-	**S5060**	12V 1.7kW
		11.04-	**A5295**	12V 180A	11.04-	**S0309**	12V 1.7kW
					11.04-	**S3002**	
					11.04-	**S3027**	
					11.04-	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]				04.07-07.08	**S0550**	12V 1.4kW

CITROEN continued							
C4 2.0 HDi Grand Picasso	(RHJ)[DW10BTED4]	10.06-	**A3140**	12V 180A			
	(RHR)[DW10BTED4]	10.06-	**A3140**	12V 180A			
	[RHE(DW10CTED4)]	07.09-	**A3210(VALEO)**	12V 150A	07.09-	**S4040**	12V 1,9kW
		07.09-	**A3210**	12V 150A	07.09-	**S5060**	12V 1.7kW
					07.09-	**S0550**	12V 1.4kW
	[RHH(DW10CTED4)]	01.10-	**A3210**	12V 150A			
	[RHJ(DW10BTED4)]	10.06-	**A0142**	150	10.06-	**S3002**	
		10.06-	**A3225**	12V 180A	10.06-	**S0084**	
		10.06-	**A5295**	12V 180A			
	[RHR(DW10BTED4)]	10.06-	**A0142**	150	10.06-	**S5060**	12V 1.7kW
		10.06-	**A3225**	12V 180A	10.06-	**S3002**	
		10.06-	**A5295**	12V 180A	10.06-	**S0084**	
C4 2.0 HDi Picasso	(RHJ)[DW10BTED4]	02.07-	**A3140**	12V 180A			
	(RHR)[DW10BTED4]	02.07-	**A3140**	12V 180A			
	[RHE(DW10CTED4)]	07.09-	**A3210(VALEO)**	12V 150A	07.09-	**S4040**	12V 1,9kW
		07.09-	**A3210**	12V 150A	07.09-	**S5060**	12V 1.7kW
					07.09-	**S0550**	12V 1.4kW
	[RHH(DW10CTED4)]	01.10-	**A3210**	12V 150A			
	[RHJ(DW10BTED4)]	02.07-	**A0142**	150	02.07-	**S4040**	12V 1,9kW
		02.07-	**A3225**	12V 180A	02.07-	**S3089**	12V 2.5kW
		02.07-	**A5295**	12V 180A	02.07-	**S3027**	
	[RHR(DW10BTED4)]	02.07-	**A0142**	150	02.07-	**S4040**	12V 1,9kW
		02.07-	**A3225**	12V 180A	02.07-	**S3089**	12V 2.5kW
		02.07-	**A5295**	12V 180A	02.07-	**S3027**	
C4 2.0 HDi Picasso 165	[RHH(DW10CTED4)]	09.10-	**A3210(VALEO)**	12V 150A	09.10-	**S3089**	12V 2.5kW
		09.10-	**A3210**	12V 150A	09.10-	**S0309**	12V 1.7kW
					09.10-	**S0550**	12V 1.4kW
C4 2.0 i 16V Grand Picasso	[RFJ(EW10A)]	10.06-	**A5096**	12V 120A	10.06-	**S5060**	12V 1.7kW
		02.07-	**A0183**	150	10.06-	**S3002**	
					10.06-	**S0550**	12V 1.4kW
C4 2.0 VTR		10.06-12.07	**A5096**	12V 120A			
	[RFJ(EW10A)]				10.06-12.07	**S0550**	12V 1.4kW
C4 Aircross 1.6	[4A92]	01.12-	**A5294**	12V 95A			
C4 Aircross 1.6 HDi 115	[9HL(DV6C)]	04.12-	**A3210**	12V 150A			
C4 Aircross 1.6 HDi 115 4WD	[9HL(DV6C)]	05.12-	**A3210**	12V 150A			
C4 Aircross 1.8 HDi	[6HZ]	01.12-	**A5143**	12V 130A			
C4 Aircross 1.8 HDi AWC	[6HZ]	01.12-	**A5143**	12V 130A			
C4 Cactus 1.2 VTi 75	[HMU(EB2D)]				09.14-	**S6188(DENSO)**	12V 1.0kW
C4 Cactus 1.2 VTi 82	[HMZ(EB2F)]				09.14-	**S6188(DENSO)**	12V 1.0kW
C4 Grand Pcasso 1.6 HDi	[9HY(DV6TED4)]	01.06-2011	**A3263(VALEO)**	12V 150A			
		01.06-2011	**A3263**	12V 150A			
C4 Grand Pcasso 2.0 HDi	[RHJ(DW10BTED4)]	01.06-2010	**A3263(VALEO)**	12V 150A			
		01.06-2010	**A3263**	12V 150A			
C4 Grand Picasso 1.2 THP	[HNY]				01.15-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6	[5FT]				07.08-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 16V	[5FT5FX(EP6DT)]	01.08-	**A5104**	12V 120A			
	[5FT]				01.08-	**S0568**	12V 0.9kW
	[5FX]				01.08-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 THP	[5FV]				01.13-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 THP 155	[5FM]				01.10-	**S0568**	12V 0.9kW
	[5FU]				01.10-	**S0568**	12V 0.9kW
	[5FV(EP6DT)]	01.10-	**A5104**	12V 120A			
	[5FV]				01.10-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 THP 156	[5GZ]				01.10-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 VT120	[5FW(EP6)]	01.08-	**A5104**	12V 120A			
C4 Grand Picasso 1.6 VTi	[5FW]				07.08-	**S0568**	12V 0.9kW
C4 Grand Picasso 1.6 VTi 120	[5FS]				01.13-	**S0568**	12V 0.9kW
	[5FW]				01.08-	**S0568**	12V 0.9kW
C4 Picasso 1.2 THP	[HNY]				01.14-	**S0568**	12V 0.9kW
C4 Picasso 1.6	[5FT]				07.08-	**S0568**	12V 0.9kW

CITROEN continued							
C4 Picasso 1.6 16V	[5FX(EP6DT)]	01.08-	**A5104**	12V 120A			
	[5FX]				01.08-	**S0568**	12V 0.9kW
					07.08-	**S0568**	12V 0.9kW
C4 Picasso 1.6 THP	[5FT(EP6DT)]	01.08-	**A5104**	12V 120A			
	[5FT]				01.08-	**S0568**	12V 0.9kW
	[5FV(EP6CDT)]	01.08-	**A5104**	12V 120A			
	[5FV]				01.08-	**S0568**	12V 0.9kW
C4 Picasso 1.6 THP 155	[5FV]				09.10-	**S0568**	12V 0.9kW
C4 Picasso 1.6 VTi	[5FW(EP6)]	01.08-	**A5104**	12V 120A			
	[5FW]				01.08-	**S0568**	12V 0.9kW
					07.08-	**S0568**	12V 0.9kW
C4 Picasso 1.6 VTi 120	[5FS]				01.13-	**S0568**	12V 0.9kW
					02.13-	**S0568**	12V 0.9kW
C5 1.6 16V X7	[5FV(EP6CDT)]	04.09-	**A0293**	12V 150A			
		04.09-	**A0280**	12V 150A			
		04.09-	**A3157**	12V 120A			
	[5FV]				04.09-	**S0568**	12V 0.9kW
C5 1.6 HDi	(9HZ)[DV6TED4]	02.08-	**A3140**	12V 180A			
	[9HD(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HL(DV6C)]				07.10-	**S3091**	12V 1.5kW
	[9HR(DV6C)]	07.10-	**A3210(VALEO)**	12V 150A	07.10-	**S3091**	12V 1.5kW
		07.10-	**A3210**	12V 150A			
	[9HR(DV6FC)]	01.10-	**A3210**	12V 150A			
	[9HY(DV6TED4)]	01.04-	**A3263(VALEO)**	12V 150A	09.04-	**S3057**	12 2.2kW
		01.04-	**A3263**	12V 150A	09.04-	**S3016**	
		09.04-	**A0142**	150	09.04-	**S3029**	
					09.04-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	02.08-	**A3225**	12V 180A	02.08-	**S3091**	12V 1.5kW
		02.08-	**A5295**	12V 180A			
C5 1.6 HDi 115	[9HR(DV6C)]	01.12-	**A3210(VALEO)**	12V 150A	01.12-	**S3091**	12V 1.5kW
		01.12-	**A3210**	12V 150A			
C5 1.6 THP	[5FN]				01.09-	**S0568**	12V 0.9kW
					04.09-	**S0568**	12V 0.9kW
	[5FV]				01.09-	**S0568**	12V 0.9kW
C5 1.6 THP 150	[5FN]				07.10-	**S0568**	12V 0.9kW
C5 1.6 VTi	[5FD]				01.10-	**S0568**	12V 0.9kW
	[5FS]				07.10-	**S0568**	12V 0.9kW
	[5FV]				01.10-	**S0568**	12V 0.9kW
C5 1.8	[6FZ(EW7J4)]				01.01-12.04	**S3087**	12V 1.1kW
C5 1.8 16V	[6FY(EW7A)]	09.05-	**A0183**	150	09.05-	**S5060**	12V 1.7kW
		09.05-	**A5096**	12V 120A	09.05-	**S3009**	
		02.08-	**A5096**	12V 120A	09.05-	**S3002**	
					09.05-	**S0550**	12V 1.4kW
					01.08-	**S3087**	12V 1.1kW
					02.08-	**S0550**	12V 1.4kW
	[EW7..]				01.04-12.08	**S3087**	12V 1.1kW
C5 1.8 16V X4	[6FZ(EW7J4)]	03.01-09.04	**A5023**	120			
		03.01-09.04	**A3074**	150			
		03.01-09.04	**A3256**	12V 90A			
		03.01-09.04	**A3258**	12V 80A			
		06.01-09.04	**A3256**	12V 90A			
		06.01-09.04	**A3258**	12V 80A			
C5 1.8 16V X7	[6FZ(EW7J4)]	10.04-	**A3074**	150			
		10.04-	**A5023**	120			
		10.04-	**A3258**	12V 80A			
C5 2.0 16V	[RFJ(EW10A)]	09.04-	**A0183**	150			
		09.04-	**A5096**	12V 120A			
		02.08-	**A5096**	12V 120A			
	[RFN(EW10J4)]	03.01-08.04	**A3256**	12V 90A	01.01-12.04	**S3087**	12V 1.1kW
C5 2.0 16V HP	[RLZ(EW10D)]				01.01-12.04	**S3087**	12V 1.1kW
C5 2.0 16V Turbo	[RFN(EW10J4)]	06.01-08.04	**A3256**	12V 90A			
C5 2.0 BlueHDi 150	[AHR(DW10FD)]	04.09-	**A3210**	12V 150A	04.09-	**S0550**	12V 1.4kW
C5 2.0 HDi	(RHR)[DW10BTED4]	09.04-	**A3140**	12V 180A			
	[DW10..]	01.01-2004	**A3263(VALEO)**	12V 150A			

CITROEN continued								
		01.01-2004	**A3263**	12V 150A				
	[DW10BTED4]	02.08-	**A3140**	12V 180A		02.08-	**S4040**	12V 1,9kW
						02.08-	**S5060**	12V 1.7kW
	[RHF(DW10BTED4)]	02.08-	**A3225**	12V 180A		02.08-	**S3089**	12V 2.5kW
		02.08-	**A5295**	12V 180A		02.08-	**S0550**	12V 1.4kW
		02.08-	**A3210**	12V 150A				
	[RHH(DW10CTED4)]	01.10-	**A3210**	12V 150A				
	[RHR(DW10BTED4)]	09.04-	**A0142**	150		09.04-	**S4040**	12V 1,9kW
		09.04-	**A3225**	12V 180A		09.04-	**S5060**	12V 1.7kW
		09.04-	**A5295**	12V 180A		09.04-	**S0309**	12V 1.7kW
		02.08-	**A3225**	12V 180A		09.04-	**S3002**	
		02.08-	**A5295**	12V 180A		09.04-	**S3027**	
		02.08-	**A3210**	12V 150A		09.04-	**S0550**	12V 1.4kW
						02.08-	**S3089**	12V 2.5kW
						02.08-	**S0550**	12V 1.4kW
	[RHS(DW10ATED4)]	06.01-08.04	**A3027**	150		06.01-08.04	**S5060**	12V 1.7kW
		06.01-08.04	**A3023**	90		06.01-08.04	**S0163**	
						06.01-08.04	**S0309**	12V 1.7kW
						06.01-08.04	**S3002**	
	[RHY(DW10TD)]	03.01-09.04	**A3027**	150		03.01-09.04	**S5060**	12V 1.7kW
		03.01-09.04	**A3023**	90		03.01-08.04	**S0309**	12V 1.7kW
						03.01-09.04	**S0163**	
						03.01-09.04	**S3002**	
						03.01-08.04	**S0550**	12V 1.4kW
						06.01-08.04	**S0309**	12V 1.7kW
						06.01-08.04	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]	03.01-08.04	**A3027**	150		03.01-08.04	**S5060**	12V 1.7kW
		03.01-08.04	**A3023**	90		03.01-08.04	**S0163**	
						03.01-08.04	**S3002**	
					AT	03.01-08.04	**S3002**	
						03.01-08.04	**S0309**	12V 1.7kW
						03.01-08.04	**S0550**	12V 1.4kW
	[RHZ(DW10ATED4)]					06.01-08.04	**S5060**	12V 1.7kW
C5 2.0 HDi 150						04.09-	**S3089**	12V 2.5kW
	[RHE(DW10CTED4)]	04.09-	**A3210(VALEO)**	12V 150A		04.09-	**S0550**	12V 1.4kW
		04.09-	**A3210**	12V 150A				
C5 2.0 HDi 165	[RHH(DW10CTED4)]	04.09-	**A3210(VALEO)**	12V 150A				
		04.09-	**A3210**	12V 150A				
C5 2.0 HDi FAP	[RHS(DW10ATED4)]					03.01-08.04	**S5060**	12V 1.7kW
C5 2.0 HDi X7	[DW10CTED4]					04.09-	**S3089**	12V 2.5kW
	[RHH(DW10CTED4)]	04.09-	**A3210(VALEO)**	12V 150A				
		04.09-	**A3210**	12V 150A				
C5 2.0 HPi 16V	[RLZ(EW10D)]	03.01-08.04	**A3256**	12V 90A				
		06.01-08.04	**A3256**	12V 90A				
C5 2.2 HDi						05.06-	**S3089**	12V 2.5kW
	(4HT)[DW12BTED4]	04.06-	**A3140**	12V 180A				
		02.08-	**A3140**	12V 180A				
	[4HL(DW12C)]	01.10-	**A3210**	12V 150A		07.10-	**S3089**	12V 2.5kW
	[4HP(DW12BTED4)]	05.06-	**A3225**	12V 180A		05.06-	**S0550**	12V 1.4kW
		05.06-	**A5295**	12V 180A				
	[4HT(DW12BTED4)]	04.06-	**A3225**	12V 180A		04.06-	**S4040**	12V 1,9kW
		04.06-	**A5295**	12V 180A		04.06-	**S3089**	12V 2.5kW
		02.08-	**A3225**	12V 180A		04.06-	**S5060**	12V 1.7kW
		02.08-	**A5295**	12V 180A		04.06-	**S3002**	
						04.06-	**S0084**	
						04.06-	**S0309**	12V 1.7kW
						04.06-	**S3027**	
						04.06-	**S0550**	12V 1.4kW
						02.08-	**S0550**	12V 1.4kW
	[4HX(DW12TED4)]	03.01-08.04	**A3051**	150		03.01-08.04	**S5060**	12V 1.7kW
		03.01-08.04	**A0268**	12V 150A		03.01-08.04	**S0309**	12V 1.7kW
		03.01-08.04	**A3023**	90		03.01-08.04	**S0163**	
		03.01-08.04	**A3027**	150		03.01-08.04	**S3002**	
		03.01-08.04	**A6167**	12V 150A		06.01-08.04	**S0309**	12V 1.7kW
		06.01-08.04	**A6167**	12V 150A		09.04-	**S4040**	12V 1,9kW

CITROEN continued								
		09.04-	**A3074**	150		09.04-	**S3027**	
		09.04-	**A0142**	150				
		09.04-	**A6167**	12V 150A				
	[4HX(DW12TED4/FAP)]	09.04-	**A0268**	12V 150A		09.04-	**S4040**	12V 1,9kW
		09.04-	**A6167**	12V 150A		09.04-	**S3027**	
	[DW12TED4]	01.04-	**A3263(VALEO)**	12V 150A				
		01.04-	**A3263**	12V 150A				
C5 2.2 HDi 165	[4HP(DW12BTED4)]	02.08-	**A3225**	12V 180A		02.08-	**S0550**	12V 1.4kW
		02.08-	**A5295**	12V 180A				
	[4HP]					02.08-	**S0568**	12V 0.9kW
C5 2.7 HDi	[DT17ED4]					02.08-	**S6038**	12V 2.2kW
	[DT17TED4]	01.08-	**A0204**	180				
	[UHZ(DT17BTED4)]					02.08-	**S6038**	12V 2.2kW
C5 3.0		09.04-	**A0142**	150				
		09.04-	**A3074**	150				
C5 3.0 Carlsson HP						09.04-08.04	**S5060**	12V 1.7kW
C5 3.0 V6	[ES9..]					01.04-	**S3085**	12V 1.3kW
	[XFE(ES9J4S)]					01.01-12.04	**S3085**	12V 1.3kW
	[XFU(ES9A)]					09.04-	**S5060**	12V 1.7kW
						09.04-	**S3002**	
						09.04-	**S0309**	12V 1.7kW
						01.08-	**S3085**	12V 1.3kW
	[XFV(ES9A)]					09.04-	**S5060**	12V 1.7kW
						09.04-	**S3002**	
	[XFX(ES9J4S)]					03.01-08.04	**S0309**	12V 1.7kW
						06.01-08.04	**S0309**	12V 1.7kW
						09.04-	**S5060**	12V 1.7kW
						09.04-	**S3002**	
						09.04-	**S0309**	12V 1.7kW
C5 Break 2.0 HDi	[RHZ(DW10ATED)]					06.01-08.04	**S5060**	12V 1.7kW
C5 I1.6 VTi	5FD5FV(EP6CDT.)]	01.10-	**A5104**	12V 120A				
C6 2.2 HDi						06.06-	**S3089**	12V 2.5kW
	[4HP(DW12BTED4)]	06.06-	**A3225**	12V 180A				
		06.06-	**A5295**	12V 180A				
	[4HT(DW12BTED4)]	06.06-	**A3225**	12V 180A		06.06-	**S3089**	12V 2.5kW
		06.06-	**A5295**	12V 180A				
	[DW12BTED4]	06.06-	**A3140**	12V 180A				
C6 2.7 HDi	[DT17TED4]	09.05-	**A0204**	180		09.05-05.08	**S6038**	12V 2.2kW
C6 3.0 V6	[XFV(ES9A)]					01.05-	**S3085**	12V 1.3kW
	[XFX(ES9J4S)]					09.05-	**S0309**	12V 1.7kW
C8 2.0	[RFN(EW10J4)]	07.02-	**A5023**	120		01.02-12.06	**S3087**	12V 1.1kW
		07.02-	**A3074**	150				
		07.02-.	**A3256**	12V 90A				
		07.02-	**A3258**	12V 80A				
C8 2.0 16V	[EW10A]	09.05-	**A0183**	150		09.05-	**S3002**	
	[RFJ(EW10A)]	09.05-	**A5096**	12V 120A		01.05-	**S3087**	12V 1.1kW
						09.05-	**S5060**	12V 1.7kW
						09.05-	**S0550**	12V 1.4kW
C8 2.0 HDi	(RHK)[DW10UTED4]	02.07-	**A3140**	12V 180A				
	(RHR)[DW10BTED4]	03.06-	**A3140**	12V 180A				
	[RHE(DW10CTED4)]	03.06-	**A3210(VALEO)**	12V 150A				
		03.06-	**A3210**	12V 150A				
	[RHH(DW10CTED4)]	03.06-	**A3210(VALEO)**	12V 150A				
		03.06-	**A3210**	12V 150A				
	[RHK(DW10.TED4)]	01.10-	**A3210**	12V 150A				
	[RHK(DW10UTED4)]	02.07-	**A0142**	150		07.02-	**S5060**	12V 1.7kW
		02.07-	**A3225**	12V 180A		07.02-	**S0309**	12V 1.7kW
		02.07-	**A5295**	12V 180A		07.02-	**S0550**	12V 1.4kW
						02.07-	**S3002**	
	[RHM(DW10ATED4)]					07.02-	**S5060**	12V 1.7kW
						07.02-	**S0550**	12V 1.4kW
	[RHR(DW10.TED4)]	01.06-2010	**A3263(VALEO)**	12V 150A				
		01.06-2010	**A3263**	12V 150A				
		01.10-	**A3210**	12V 150A				

CITROEN continued								
	[RHR(DW10BTED4)]		01.06-2010	**A3263(VALEO)**	12V 150A	03.06-	**S4040**	12V 1,9kW
			01.06-2010	**A3263**	12V 150A	03.06-	**S5060**	12V 1.7kW
			03.06-	**A0142**	150	03.06-	**S3002**	
			03.06-	**A3225**	12V 180A	03.06-	**S0084**	
			03.06-	**A5295**	12V 180A	03.06-	**S3027**	
						03.06-	**S0550**	12V 1.4kW
	[RHS(DW10ATED4)]		07.02-	**A0142**	150	07.02-	**S0163**	
			07.02-	**A3051**	150	07.02-	**S3002**	
			07.02-	**A3027**	150			
	[RHT(DW10ATED4)]					07.02-	**S5060**	12V 1.7kW
						07.02-	**S0550**	12V 1.4kW
	[RHW(DW10ATED4)]		01.03-2006	**A3263(VALEO)**	12V 150A	07.02-	**S5060**	12V 1.7kW
			01.03-2006	**A3263**	12V 150A	07.02-	**S0550**	12V 1.4kW
C8 2.2	[3FZ(EW12J4)]		07.02-.	**A3256**	12V 90A			
			07.02-	**A3258**	12V 80A			
	[3FZ]		07.02-	**A5023**	120			
			07.02-	**A3074**	150			
C8 2.2 HDi	(4HT)[DW12BTED4]		06.06-	**A3140**	12V 180A			
	[4HP(DW12BTED4)]		06.07-	**A3225**	12V 180A			
			06.07-	**A5295**	12V 180A			
	[4HR(DW12BTED4)]		06.07-	**A5295**	12V 180A			
	[4HT(DW12BTED4)]		01.06-2010	**A3263(VALEO)**	12V 150A	06.06-	**S3089**	12V 2.5kW
			01.06-2010	**A3263**	12V 150A			
			06.06-	**A3225**	12V 180A			
			06.06-	**A5295**	12V 180A			
	[4HW(DW12TED4)]		07.02-12.02	**A3051**	150	07.02-	**S5060**	12V 1.7kW
			12.02-	**A0142**	150	07.02-	**S0163**	
			01.03-2006	**A3263(VALEO)**	12V 150A	07.02-	**S3002**	
			01.03-2006	**A3263**	12V 150A	07.02-	**S0309**	12V 1.7kW
						07.02-	**S0550**	12V 1.4kW
C8 3.0 V6	[XFX(ES9J4S)]					07.02-	**S0309**	12V 1.7kW
CX 2.0	[829A5]		08.84-08.86	**A3046**	70			
CX 2.2 2200	[J6TA500]		06.81-08.85	**A3046**	70			
CX 2.2 TRS	[J6TA500]		07.85-12.92	**A3046**	70			
CX 2.5 TD 2500	[M25-648]		08.85-12.86	**A3205**	12V 75A			
CX 20 RE 2.0	[829A5]		08.85-12.92	**A3046**	70			
CX 2000 2.0	[829A5]		06.79-08.85	**A3046**	70			
CX 22 2.2 TRS	[J6TA500]		07.85-12.92	**A3046**	70			
CX 22 TRS 2.2	[J6TA500]		07.85-12.92	**A3046**	70			
CX 2400 2.4	[M23-639]		05.80-05.82	**A3046**	70			
CX 25 2.5	[M25-668]		05.86-12.92	**A3205**	12V 75A			
CX 25 2.5 Diesel	[M25-660]		08.85-12.92	**A3205**	12V 75A	08.85-12.92	**S0236**	
CX 25 2.5 GTi	[M25-668]		05.86-12.92	**A3205**	12V 75A			
CX 25 2.5 GTi Turbo	[M25-662]		08.85-12.92	**A3205**	12V 75A			
	[M25-667]		09.86-12.92	**A3205**	12V 75A			
CX 25 2.5 TD	[M25-648]					04.83-12.86	**S0236**	
	[M25-669]		01.87-12.92	**A3205**	12V 75A	01.87-12.92	**S0236**	
CX 25 2.5 TRi	[M25-659]		08.85-12.92	**A3205**	12V 75A			
CX 25 2.5 TRI	[M25-659]		08.85-12.92	**A3205**	12V 75A			
CX 2500 2.5 Diesel	[M25-629]					02.78-08.85	**S0236**	
Dispatch 2.0	[RFH]					01.07-	**S3087**	12V 1.1kW
Dispatch1.6	[220A2.000]		01.95-	**A4007PR**	12V 65A			
DS3 1.2 THP	[HNZ]					01.14-	**S0568**	12V 0.9kW
DS3 1.2 VTi	[HMU]					01.13-	**S0568**	12V 0.9kW
	[HMZ]					01.13-	**S0568**	12V 0.9kW
DS3 1.2 VTi 82						01.13-	**S0568**	12V 0.9kW
	[HMZ(EB2F)]					01.13-03.15	**S6188(DENSO)**	12V 1.0kW
DS3 1.4 16V	[8FR(EP3C)]	AC	04.10-	**A3157**	12V 120A			
	[8FR]					04.10-	**S0568**	12V 0.9kW
DS3 1.4 HDi	[8HR(DV4C)]		01.10-	**A3210**	12V 150A			
DS3 1.4 HDi 70	[8HR(DV4C)]		04.10-	**A3210**	12V 150A			
DS3 1.4 VTi 95	[8FP]					01.10-	**S0568**	12V 0.9kW

CITROEN continued								
DS3 1.4 VTi 95 LPG	[8FN]					08.12-	**S0568**	12V 0.9kW
DS3 1.4 VTi 98	[8FR]					11.09-	**S0568**	12V 0.9kW
DS3 1.6 16V	[5FR]					04.10-	**S0568**	12V 0.9kW
	[5FS(EP6C)]	AC	04.10-	**A3157**	12V 120A			
	[5FS]					04.10-	**S0568**	12V 0.9kW
	[EP6DT]	AC	04.10-	**A3157**	12V 120A			
DS3 1.6 HDi	[9HP(DV6DTED)]		11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S3091**	12V 1.5kW
			11.09-	**A3210**	12V 150A			
	[9HP(DW6DTED)]		01.10-	**A3210**	12V 150A			
	[9HR(DV6C)]		11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S3091**	12V 1.5kW
			11.09-	**A3210**	12V 150A			
	[9HR(DW6DTED)]		01.10-	**A3210**	12V 150A			
	[DV6DTED]					11.09-	**S3057**	12 2.2kW
DS3 1.6 HDi 115	[9HL(DV6C)]		08.12-	**A3210**	12V 150A	08.12-	**S3091**	12V 1.5kW
DS3 1.6 HDi 90	[9HP(DV6DTED)]		01.13-	**A3210(VALEO)**	12V 150A	01.13-	**S3091**	12V 1.5kW
			01.13-	**A3210**	12V 150A			
DS3 1.6 Racing	[5FD5FV(EP6CDT.)]		01.11-	**A5104**	12V 120A			
	[5FD]					02.11-	**S0568**	12V 0.9kW
	[5FU]					02.11-	**S0568**	12V 0.9kW
DS3 1.6 THP	[5FN]					01.13-	**S0568**	12V 0.9kW
	[5FR]					01.13-	**S0568**	12V 0.9kW
DS3 1.6 THP 165	[5GZ]					10.14-	**S0568**	12V 0.9kW
DS3 1.6 VTi 120	[5FS]					01.13-	**S0568**	12V 0.9kW
DS4 1.6 120	[5FS]					04.11-	**S0568**	12V 0.9kW
DS4 1.6 HDi	[9HR(DV6C)]		01.11-	**A3193(VALEO)**	12V 180A			
			01.11-	**A3210**	12V 150A			
DS4 1.6 HDi 110	[9HR(DV6C)]		04.11-	**A3210(VALEO)**	12V 150A	04.11-	**S3091**	12V 1.5kW
			04.11-	**A3210**	12V 150A			
	[9HR]		04.11-	**A3210(VALEO)**	12V 150A	04.11-	**S3091**	12V 1.5kW
			04.11-	**A3210**	12V 150A			
DS4 1.6 HDi 115	[9HL(DV6C)]		08.12-	**A3210(VALEO)**	12V 150A	08.12-	**S3091**	12V1.5kW
			08.12-	**A3210**	12V 150A			
DS4 1.6 HDi 90	[9HP(DV6DTED)]		05.11-	**A3210(VALEO)**	12V 150A	05.11-	**S3091**	12V 1.5kW
			05.11-	**A3210**	12V 150A			
DS4 1.6 THP	[5FV(EP6CDT)]		01.11-	**A5104**	12V 120A			
DS4 1.6 THP 155	[5FV]					04.11-	**S0568**	12V 0.9kW
DS4 1.6 THP 160	[5FM]					04.12-	**S0568**	12V 0.9kW
DS4 1.6 THP 200	[5FU(EP6DTX)]					04.11-	**S3091**	12V 1.5kW
	[5FU]					04.11-	**S0568**	12V 0.9kW
DS4 1.6 VT120	[5FS(EP6C)]		01.11-	**A5104**	12V 120A			
DS4 2.0 BlueHDi 150	[AHX(DW10FD)]					07.14-	**S0550**	12V 1.4kW
DS4 2.0 BlueHDi 180	[AHW(DW10FC)]					07.14-	**S0550**	12V 1.4kW
DS4 2.0 HDi	[RHH(D10WCTED4)]		01.11-	**A3193(VALEO)**	12V 180A			
	[RHH(DW10CTED4)]		01.11-	**A3210**	12V 150A			
DS4 2.0 HDi 135			09.11-	**A3210(VALEO)**	12V 150A	09.11-	**S3089**	12V 2.5kW
			09.11-	**A3210**	12V 150A	09.11-	**S0550**	12V 1.4kW
DS4 2.0 HDi 160	[RHH(DW10CTED4)]		04.11-	**A3210(VALEO)**	12V 150A	04.11-	**S0309**	12V 1.7kW
			04.11-	**A3210**	12V 150A	04.11-	**S0550**	12V 1.4kW
DS5 1.6 HDi 110	[9HR]					11.11-	**S3091**	12V 1.5kW
DS5 1.6 HDi 115						06.12-	**S3091**	12V 1.5kW
DS5 1.6 THP 155	[5FV(EP6DT)]		01.11-	**A5104**	12V 120A			
	[5FV]					11.11-	**S0568**	12V 0.9kW
DS5 1.6 THP 163	[5FV(EP6DT)]		01.11-	**A5104**	12V 120A			
DS5 1.6 THP 200	[5FU]					11.11-	**S0568**	12V 0.9kW
DS5 2.0 BlueHDi 150						07.14-	**S0550**	12V 1.4kW
DS5 2.0 HDi	[RHH(D10WCTED4)]		01.11-	**A3193(VALEO)**	12V 180A			
	[RHH(DW10CTED4)]		01.11-	**A3210**	12V 150A	11.11-	**S3089**	12V 2.5kW
			11.11-	**A3210**	12V 150A	11.11-	**S0550**	12V 1.4kW

CITROEN continued							
DS5 2.0 HDi 135		11.11-	**A3210(VALEO)**	12V 150A	11.11-	**S3089**	12V 2.5kW
		11.11-	**A3210**	12V 150A	11.11-	**S0550**	12V 1.4kW
Dspatch 2.0 HDi	[RHKRHR]	01.07-	**A3263(VALEO)**	12V 150A			
		01.07-	**A3263**	12V 150A			
	[RHZ(DW10ATED)]	01.03-	**A3263(VALEO)**	12V 150A			
		01.03-	**A3263**	12V 150A			
Dyane 0.4	[A79/1]	02.75-07.75	**A9086**	12V 30A			
Dyane 0.6	[M28]	05.72-12.80	**A9086**	12V 30A			
		02.75-07.83	**A9086**	12V 30A			
Dyane 4 0.4	[A79/1]	04.68-07.75	**A3211**	12V 30A			
		02.75-07.75	**A9220**	12V 30A			
Dyane 6 0.6	[M28/1]	05.72-12.80	**A3211**	12V 30A			
	[M28]	05.72-12.80	**A9220**	12V 30A			
		02.75-07.83	**A9220**	12V 30A			
Evasion 1.8	[LFZ(XU7JP)]	06.96-07.02	**A3039**	80	09.96-07.02	**S3009**	
		09.96-07.02	**A3057**	95			
		09.96-07.02	**A3016**	70			
		05.97-07.02	**A3221**	12V 120A			
Evasion 1.9 TD	[D8B(XUD9TF)]	11.94-07.02	**A3096**	120	11.94-07.02	**S5060**	12V 1.7kW
		11.94-07.02	**A3022**	95	11.94-07.02	**S0309**	12V 1.7kW
		11.94-07.02	**A0163**	80	11.94-07.02	**S3002**	
					11.94-07.02	**S0084**	
					11.94-07.02	**S0550**	12V 1.4kW
					10.95-12.98	**S0309**	12V 1.7kW
					10.95-12.98	**S0550**	12V 1.4kW
	[DHX(XUD9TF/BTF)]	11.94-07.02	**A3096**	120	11.94-07.02	**S5060**	12V 1.7kW
		11.94-07.02	**A3022**	95	11.94-07.02	**S0309**	12V 1.7kW
		11.94-07.02	**A0163**	80	11.94-07.02	**S3002**	
					11.94-07.02	**S0084**	
					11.94-07.02	**S0550**	12V 1.4kW
Evasion 2.0 16V	[RFN(EW10J4)]	05.00-07.02	**A3017**	80	01.00-12.02	**S3087**	12V 1.1kW
		05.00-07.02	**A3023**	90			
		05.00-07.02	**A3027**	150			
	[RFV(XU10J4)]	05.98-04.00	**A3136**	12V 90A	05.98-04.00	**S3009**	
		05.98-04.00	**A3095**	120			
		05.98-04.00	**A0332**	12V 80A			
		05.98-04.00	**A0081**	80			
Evasion 2.0 HDi	[RHZ(DW10ATED)]	01.99-07.02	**A3051**	150	01.99-07.02	**S5060**	12V 1.7kW
		01.99-07.02	**A3023**	90	01.99-07.02	**S3002**	
	AC	01.99-07.02	**A3027**	150	08.99-07.02	**S0309**	12V 1.7kW
					08.99-07.02	**S0550**	12V 1.4kW
Evasion 2.0 HDi 16V	[RHW(DW10ATED4)]				09.99-07.02	**S5060**	12V 1.7kW
					09.99-07.02	**S0550**	12V 1.4kW
Evasion 2.0 i	[RFU(XU10J2/C)]	06.94-07.02	**A3057**	95	06.94-07.02	**S3009**	
		06.94-07.02	**A3016**	70			
		06.94-07.02	**A3221**	12V 120A			
Evasion 2.0 TD	[XUD9TE]	10.94-07.02	**A3096**	120	10.94-07.02	**S5060**	12V 1.7kW
		10.94-07.02	**A3022**	95	10.94-07.02	**S3002**	
		10.94-07.02	**A0163**	80	10.94-07.02	**S0084**	
Evasion 2.0 Turbo	[RGX(XU10J2TE)]	06.94-04.97	**A3057**	95	06.94-07.02	**S3009**	
		06.94-07.02	**A0332**	12V 80A			
		06.94-04.97	**A3039**	80			
		06.94-04.97	**A3016**	70			
		04.97-07.02	**A3136**	12V 90A			
		04.97-07.02	**A0081**	80			
		04.97-07.02	**A3095**	120			
Evasion 2.1 TD	[P8C(XUD11BTE)]	05.96-07.02	**A3022**	95	05.96-07.02	**S5060**	12V 1.7kW
		05.96-07.02	**A0163**	80	05.96-07.02	**S3002**	
		05.96-07.02	**A3096**	120	05.96-07.02	**S0309**	12V 1.7kW
					05.96-07.02	**S0550**	12V 1.4kW
ID 19 2.0 Super	[B20700]				01.70-12.71	**S3099**	12V 1.2kW
Jumper 1.9 D	[D9B(XUD9A/U)]				02.94-04.02	**S0550**	12V 1.4kW
					01.99-04.02	**S0550**	12V 1.4kW
	[DJY(XUD9A)]				07.99-04.02	**S0550**	12V 1.4kW

CITROEN continued								
Jumper 1.9 Diesel	[D9B(XUD9A/U)]					02.94-02.02	**S5060**	12V 1.7kW
						02.94-02.02	**S3002**	
						02.94-12.98	**S0084**	
						02.94-04.02	**S0309**	12V 1.7kW
						01.99-04.02	**S5060**	12V 1.7kW
						01.99-04.02	**S3002**	
						01.99-04.02	**S0309**	12V 1.7kW
	[DJY(XUD9A)]					01.99-04.02	**S5060**	12V 1.7kW
						07.99-04.02	**S0309**	12V 1.7kW
Jumper 1.9 TD	[D8C(XUD9UTF)]					02.94-04.02	**S5060**	12V 1.7kW
						02.94-04.02	**S3002**	
						02.94-04.02	**S0309**	12V 1.7kW
						02.94-04.02	**S0550**	12V 1.4kW
						03.94-04.02	**S0309**	12V 1.7kW
						03.94-04.02	**S0550**	12V 1.4kW
						08.94-04.02	**S0309**	12V 1.7kW
						08.94-04.02	**S0550**	12V 1.4kW
						01.97-04.02	**S0084**	
	[DHX(XUD9TF/BTF)]					03.94-04.02	**S5060**	12V 1.7kW
						03.94-12.98	**S0084**	
						03.94-04.02	**S0309**	12V 1.7kW
						03.94-04.02	**S0550**	12V 1.4kW
						01.99-04.02	**S5060**	12V 1.7kW
						01.99-04.02	**S3002**	
Jumper 1.9 TD 4x4	[D8C(XUD9UTF)]					08.96-12.98	**S0084**	
						08.96-04.02	**S0309**	12V 1.7kW
						08.96-04.02	**S0550**	12V 1.4kW
						01.99-04.02	**S5060**	12V 1.7kW
						01.99-04.02	**S3002**	
Jumper 2.0	[RFW(XU10J2U)]		02.94-04.02	**A3057**	95	02.94-04.02	**S3009**	
			02.94-04.02	**A3221**	12V 120A	04.02-	**S3009**	
			03.94-04.02	**A3221**	12V 120A			
Jumper 2.0 4x4	[RFW(XU10J2U)]		02.94-02.02	**A3057**	95	02.94-02.02	**S3009**	
			08.96-04.02	**A3221**	12V 120A			
Jumper 2.0 bivalent	[XU10J2]		02.03-	**A3221**	12V 120A	02.03-	**S0004**	
						02.03-	**S3009**	
Jumper 2.0 HDi	[DW10UTD]					11.01-	**S5060**	12V 1.7kW
						11.01-04.02	**S0309**	12V 1.7kW
	[RHV(DW10UTD)]	AC	11.01-04.02	**A3051**	150	11.01-	**S3002**	
			11.01-04.02	**A3051**	150	04.02-	**S5060**	12V 1.7kW
			04.02-05.04	**A3023**	90	04.02-	**S3002**	
		AC	04.02-05.04	**A3027**	150	04.02-	**S0309**	12V 1.7kW
		AC	04.02-05.04	**A3023**	90	04.02-	**S0550**	12V 1.4kW
			04.02-	**A3138**	12V 90A			
			04.02-05.04	**A3027**	150			
		AC	05.04-	**A0142**	150			
			05.04-	**A0142**	150			
Jumper 2.2 HDi	[4HU]		01.06-	**A0358**	12V 150A			
	[4HV(P22DTE)]		04.06-	**A0364**	12V 150A			
	[4HV]		01.06-	**A0358**	12V 150A			
	[4HY(DW12TED)]		04.02-05.04	**A3051**	150	02.02-06.06	**S5060**	12V 1.7kW
			04.02-05.04	**A3023**	90	04.02-	**S5060**	12V 1.7kW
		AC	04.02-05.04	**A3023**	90	04.02-	**S0163**	
		AC	04.02-	**A0142**	150	04.02-	**S3002**	
		AC	04.02-05.04	**A3027**	150			
		AC	04.02-05.04	**A3051**	150			
			04.02-	**A3138**	12V 90A			
			04.02-05.04	**A3027**	150			
			04.02-	**A0142**	150			
	[4HY(DW12UTED)]		02.02-06.06	**A3138**	12V 90A	04.02-	**S0550**	12V 1.4kW
	[4HY(DW12UTED4)]					04.02-	**S0309**	12V 1.7kW
	[P22DTE]		01.06-	**A0358**	12V 150A			
Jumper 2.2 HDI			04.06-	**A0200**	150 12V	01.06-	**S0123**	12V 2KW
Jumper 2.2 HDi 110	[4HG]		01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
			07.11-	**A0359PR**	12V 150A			

CITROEN continued							
Jumper 2.2 HDi 130	[4HH]	01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
		07.11-	**A0359PR**	12V 150A			
Jumper 2.2 HDi 150	[4HJ]	01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
		07.11-	**A0359PR**	12V 150A			
Jumper 2.2 HDi 16V	[4HY(DW12TED)]	04.02-	**A3138**	12V 90A	04.02-	**S5060**	12V 1.7kW
	[4HY(DW12UTED4)]				04.02-	**S0309**	12V 1.7kW
Jumper 2.5 Diesel	[T9A(DJ5)]	02.94-04.02	**A3057**	95	02.94-04.02	**S0017**	
		08.94-04.02	**A3221**	12V 120A			
Jumper 2.5 Diesel 4x4	[T9A(DJ5)]	02.94-02.02	**A3057**	95	02.94-02.02	**S0017**	
		08.96-04.02	**A3221**	12V 120A			
		03.00-04.02	**A3221**	12V 120A			
Jumper 2.5 TD	[T8A(DJ5T)]	02.94-04.02	**A3057**	95	02.94-04.02	**S0017**	
		08.94-04.02	**A3221**	12V 120A			
Jumper 2.5 TD 4x4	[T8A(DJ5T)]	02.94-04.02	**A3057**	95	02.94-02.02	**S0017**	
		08.96-04.02	**A3221**	12V 120A			
Jumper 2.5 TDi	[THX(DJ5TED)]	12.96-02.02	**A3057**	95	12.96-02.02	**S0017**	
		12.96-11.00	**A3221**	12V 120A			
Jumper 2.5 TDi 4x4	[THX(DJ5TED)]	10.96-02.02	**A3057**	95	12.96-02.02	**S0017**	
		03.00-04.02	**A3221**	12V 120A			
		03.00-11.00	**A3221**	12V 120A			
Jumper 2.8 Diesel	[8140.63]	01.99-	**A3019**	80	01.99-	**S0064**	
		01.99-	**A3041**	110			
		01.99-	**A3116**	12V 120A			
	AC	12.99-	**A3116**	12V 120A			
Jumper 2.8 HDi	[8140.43N]	05.04-	**A3053**	120	01.02-12.06	**S1045**	12V 2.5kW
					05.04-	**S4017**	
					05.04-	**S0064**	
					05.04-	**S0423**	12V 2.3kW
					05.04-	**S0089**	
	[8140.43S]	01.00-12.02	**A3314**	12V 90A	09.00-04.02	**S0423**	12V 2.3kW
		09.00-04.02	**A3093**	150	09.00-	**S0089**	
		09.00-	**A3053**	120	01.02-12.06	**S1045**	12V 2.5kW
					01.02-12.06	**S1045(DELCO)**	12V 2.5kW
					04.02-	**S4017**	
					04.02-	**S0423**	12V 2.3kW
Jumper 2.8 HDi 4x4	[8140.43S]	09.00-	**A3053**	120	09.00-04.02	**S0423**	12V 2.3kW
		09.00-04.02	**A3314**	12V 90A	09.00-	**S0089**	
					04.02-	**S4017**	
					04.02-	**S0423**	12V 2.3kW
Jumper 2.8 TD	[8140.43]	10.99-	**A3019**	80	10.99-	**S0064**	
		10.99-	**A3041**	110			
		10.99-	**A3116**	12V 120A			
	AC	12.99-	**A3116**	12V 120A			
Jumper 3.0 HDi	[F1CE0481D (F30DT)]				09.06-	**S0159**	12V 2.5kW
	[F1CE0481D(F30DT)]	09.06-	**A0417**	12V 140A			
	[F1CE0481D(FG30DT)]	09.06-	**A0417**	12V 140A	09.06-	**S0159**	12V 2.5kW
		07.10-	**A0417**	12V 140A			
	[F1CE0481D]	01.06-12.11	**A0496**	12V 150A			
		07.11-	**A0353(BOSCH)**	12V 150A			
		07.11-	**A3117**	12V 180A			
Jumper 3.0 HDi 145	[F1CE348IN]	07.10-	**A0417**	12V 140A	07.10-	**S0159**	12V 2.5kW
Jumper 3.0 HDi 155	[F1CE0481D (F30DT)]				07.10-	**S0159**	12V 2.5kW
	[F1CE0481D(F30DT)]	07.10-	**A0417**	12V 140A			
Jumper 3.0 HDi 180		07.11-	**A0417**	12V 140A	07.11-	**S0159**	12V 2.5kW
	[F1CE3481E]	07.11-	**A0417**	12V 140A	07.11-	**S0159**	12V 2.5kW
Jumpy 1.6	[1580SPI]	10.95-	**A4007**	65	10.95-	**S4020**	
		10.95-	**A4049**	100			
		10.95-	**A4003PR**	12V 65A			
		10.95-	**A4003**	12V 65A			
	[220A2.000]	01.95-	**A4007PR**	12V 65A	10.95-	**S4020**	
		10.95-	**A4007**	65			
		10.95-	**A4049**	100			
		10.95-	**A4003PR**	12V 65A			
		10.95-	**A4003**	12V 65A			

CITROEN continued									
Jumpy 1.6 HDi	[9HU(DV6UTED4)]		01.07-	**A0142**	150		01.07-	**S3057**	12 2.2kW
							01.07-	**S3016**	
	[DV6UTED4]		01.07-	**A0142**	150		01.07-	**S3057**	12 2.2kW
							01.07-	**S3016**	
Jumpy 1.6 HDi 90	[9HH(DV6DUM)]		01.07-	**A3210**	12V 150A				
	[9HM(DV6UC)]		01.07-	**A3210**	12V 150A				
Jumpy 1.6 i	[1580SPI]		10.95-	**A4007**	65		10.95-	**S4020**	
			10.95-	**A4053**	75				
			10.95-	**A4049**	100				
	[220A2.000]		10.95-	**A4007**	65		10.95-	**S4020**	
			10.95-	**A4049**	100				
Jumpy 1.9 D	[D9B(XUD9A/U)]						10.95-04.98	**S0550**	12V 1.4kW
	[WJY(DW8B)]						04.98-	**S0550**	12V 1.4kW
	[WJZ(DW8)]						04.98-	**S0550**	12V 1.4kW
Jumpy 1.9 Diesel	[D9B(XUD9A/U)]		10.95-04.98	**A0381**	12V 70A		10.95-04.98	**S5060**	12V 1.7kW
			10.95-04.98	**A0163**	80		10.95-04.98	**S3002**	
		AC	10.95-04.98	**A0163**	80		10.95-04.98	**S0309**	12V 1.7kW
		AC	10.95-04.98	**A3096**	120				
			10.95-04.98	**A3015**	70				
		ACPS	10.95-04.98	**A3022**	95				
	[WJZ(DW8)]		04.98-08.01	**A3137**	12V 70A		04.98-08.01	**S5060**	12V 1.7kW
			04.98-	**A3023**	90		04.98-	**S3002**	
			04.98-	**A3017**	80		04.98-	**S0309**	12V 1.7kW
Jumpy 1.9 TD	[D8B(XUD9TF)]		10.95-	**A3096**	120		10.95-	**S5060**	12V 1.7kW
		AC	10.95-	**A0163**	80		10.95-02.01	**S5060**	12V 1.7kW
		PS	10.95-	**A0163**	80		10.95-	**S3002**	
			04.96-	**A0381**	12V 70A		04.96-	**S3002**	
			04.96-	**A3015**	70		04.96-	**S0309**	12V 1.7kW
		AC	04.96-	**A3096**	120		10.99-	**S0309**	12V 1.7kW
		AC	04.96-	**A3022**	95		10.99-	**S0550**	12V 1.4kW
			10.99-	**A0381**	12V 70A				
	[DHX(XUD9TF/BTF)]		10.95-	**A0381**	12V 70A		10.95-	**S5060**	12V 1.7kW
			10.95-	**A0163**	80		10.95-	**S3002**	
			10.95-	**A3096**	120		10.95-	**S0309**	12V 1.7kW
		AC	10.95-	**A3096**	120		10.95-	**S0550**	12V 1.4kW
		AC	10.95-	**A0163**	80				
		ACPS	10.95-	**A3022**	95				
			10.95-	**A3015**	70				
			10.95-	**A3022**	95				
Jumpy 2.0	[RFN(EW10J4)]		04.00-	**A3023**	90		04.00-10.06	**S0550**	12V 1.4kW
			04.00-12.02	**A3051**	150				
		AC	04.00-	**A3027**	150				
Jumpy 2.0 HDi	(RHK)[DW10UTED4]		01.07-	**A3140**	12V 180A				
	(RHR)[DW10BTED4]		01.07-	**A3140**	12V 180A				
	[FAPDW10CD]		01.11-	**A3210**	12V 150A				
	[RH..(DW10..)]		01.07-2011	**A3263(VALEO)**	12V 150A				
			01.07-2011	**A3263**	12V 150A				
	[RHH(D10WCTED4)]		01.10-	**A3193(VALEO)**	12V 180A				
	[RHK(DW10UTED4)]		01.07-	**A0142**	150		01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A		01.07-	**S3027**	
			01.07-	**A5295**	12V 180A				
	[RHR(DW10BTED4)]		01.07-	**A0142**	150		01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A		01.07-	**S3027**	
			01.07-	**A5295**	12V 180A				
	[RHW(DW10ATED4)]						03.00-	**S0309**	12V 1.7kW
							03.00-	**S0550**	12V 1.4kW
							01.02-	**S0309**	12V 1.7kW
							01.02-	**S0550**	12V 1.4kW
							12.03-10.06	**S0309**	12V 1.7kW
							12.03-10.06	**S0550**	12V 1.4kW
	[RHX(DW10BTED)]		10.99-	**A3027**	150		10.99-	**S5060**	12V 1.7kW
		AC	10.99-	**A3027**	150		10.99-	**S3002**	
			10.99-	**A3023**	90		10.99-	**S0309**	12V 1.7kW
			10.99-12.02	**A3051**	150		10.99-	**S0550**	12V 1.4kW
			01.03-	**A0142**	150				

CITROEN continued								
	[RHZ(DW10ATED)]		10.99-12.02	**A3051**	150	10.99-10.06	**S5060**	12V 1.7kW
			10.99-	**A3023**	90	10.99-	**S3002**	
		AC	10.99-	**A3027**	150	03.00-	**S0309**	12V 1.7kW
			03.00-	**A3027**	150	03.00-	**S0550**	12V 1.4kW
			01.02-	**A3017**	80	01.02-	**S0309**	12V 1.7kW
			01.03-	**A0142**	150	01.02-	**S0550**	12V 1.4kW
			01.03-2007	**A3263(VALEO)**	12V 150A	12.03-10.06	**S0550**	12V 1.4kW
			01.03-2007	**A3263**	12V 150A			
Jumpy 2.0 HDi 125	[AHZ(DW10CD)]		07.11-	**A3210**	12V 150A	07.11-	**S0309**	12V 1.7kW
Jumpy 2.0 HDi 165	[RHH (DW10CTED4)]					07.10-	**S0159**	12V 2.5kW
	[RHH(DW10CTED4)]		07.10-	**A0417**	12V 140A			
			07.10-	**A3210**	12V 150A			
Jumpy 2.0 HDi 95			07.11-	**A3210(VALEO)**	12V 150A			
			07.11-	**A3210**	12V 150A			
	[AHY]		07.11-	**A3210**	12V 150A	07.11-	**S0309**	12V 1.7kW
Jumpy 2.0 i	[EW10A]		01.07-	**A0183**	150			
	[RFH(EW10A)]		01.07-	**A5096**	12V 120A			
	[RFJ(EW10A)]		01.07-	**A0183**	150			
Jumpy 2.0 i 16V	[RFN(EW10J4)]		03.00-	**A3023**	90			
			03.00-12.02	**A3051**	150			
		AC	03.00-	**A3027**	150			
Jumpy I 2.0	[RFN(EW10J4)]					01.00-	**S3087**	12V 1.1kW
Jumpy II 2.0	[RFH(EW10A)]					01.00-	**S3087**	12V 1.1kW
LNA 0.6	[R06627]		11.76-07.79	**A3211**	12V 30A			
	[V06630]		11.78-07.82	**A3211**	12V 30A			
LNA 1.0	[108C]		07.84-10.86	**A3013**	12V 50A			
LNA 1.1	[109/5E]		07.82-04.85	**A3013**	12V 50A			
Mehari 0.6	[A06/635]		08.74-12.80	**A9220**	12V 30A			
			08.74-12.80	**A9086**	12V 30A			
	[M28/1]		05.68-12.85	**A9220**	12V 30A			
			05.68-10.79	**A3211**	12V 30A			
			05.68-12.85	**A9086**	12V 30A			
			01.81-12.85	**A9220**	12V 30A			
			01.81-12.85	**A9086**	12V 30A			
Mito 1.3 D			01.10-	**A6167(DENSO)**				
Nemo 1.3 HDi	[FHZ(F13DTE5)]		01.10-	**A3219**	12V 120A			
Nemo 1.3D			10.10-	**A6106**	12V 120A			
Nemo 1.4	[TU3A]					01.08-	**S3010**	
						01.08-	**S3005**	
						01.08-	**S3032**	
Nemo 1.4 HDi	[8HS(DV4TED)]		04.09-	**A3174**	12V 90A	04.09-	**S3091**	12V 1.5kW
	[DV4TED]		02.08-	**A3174**	12V 90A	01.08-	**S3016**	
						02.08-	**S3091**	12V 1.5kW
Relay 2.2 HDi 110	[4HG]		01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
			01.11-	**A0359PR**	12V 150A			
Relay 2.2 HDi 130	[4HH]		01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
			01.11-	**A0359PR**	12V 150A			
Relay 2.2 HDi 150	[4HJ]		01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
			01.11-	**A0359PR**	12V 150A			
Relay 2.8 Diesel	[8140.63(F28D)]		01.99-02.02	**A0268**	12V 150A			
			01.99-02.02	**A6167**	12V 150A			
Relay 2.8 HDi	[8140.43N]					01.02-12.06	**S1045**	12V 2.5kW
	[8140.43S]		01.00-12.02	**A3314**	12V 90A	01.02-12.06	**S1045**	12V 2.5kW
						01.02-12.06	**S1045(DELCO)**	12V 2.5kW
Saxo 1.0	(TU9M)[CDZ]		01.96-12.03	**A3293**	12V 70A			
	[CDZ(TU9M)]		02.96-09.03	**A3020**	70	02.96-09.03	**S3010**	
			05.98-06.03	**A3326**	12V 80A	02.96-09.03	**S3005**	
						02.96-09.03	**S3019**	
						02.96-09.03	**S3032**	
Saxo 1.0 X	(TU9M)[CDZ]		05.96-11.98	**A3293**	12V 70A			
	[CDZ(TU9M)]		05.96-06.03	**A6129**	12V 80A			
Saxo 1.1	(TU1..)[HDZ]		01.96-12.03	**A3293**	12V 70A			
	(TU1..)[HFX]		01.96-12.03	**A3293**	12V 70A			
	[HDZ(TU1M)]		05.96-09.03	**A3020**	70	05.96-09.03	**S3010**	

CITROEN continued								
			05.96-09.03	**A3326**	12V 80A	05.96-09.03	**S3032**	
			03.00-09.03	**A4076**	70			
		AC	03.00-09.03	**A3069**	97			
		PS	03.00-09.03	**A3069**	97			
	[HFX(TU1JP)]		03.00-09.03	**A3069**	97	03.00-09.03	**S3010**	
						03.00-09.03	**S3005**	
						03.00-09.03	**S3032**	
						03.00-09.03	**S3019**	
Saxo 1.1 SX	(TU1JP)[HFX]		05.96-09.03	**A3293**	12V 70A			
	(TU1M)[HDZ]		05.96-09.03	**A3293**	12V 70A			
	[HDZ(TU1M)]		05.96-09.03	**A6129**	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	**A6129**	12V 80A			
Saxo 1.1 X	(TU1JP)[HFX]		05.96-09.03	**A3293**	12V 70A			
	(TU1M)[HDZ]		05.96-09.03	**A3293**	12V 70A			
	[HDZ(TU1M)]		05.96-09.03	**A6129**	12V 80A			
	[HFX(TU1JP)]		05.96-09.03	**A6129**	12V 80A			
Saxo 1.4	(TU3JP)[KFW]		01.96-12.03	**A3293**	12V 70A			
	(TU3JP)[KFX]		01.96-12.03	**A3293**	12V 70A			
Saxo 1.4 VTS	(TU3JP)[KFW]		05.96-06.03	**A3293**	12V 70A			
	(TU3JP)[KFX]		05.96-06.03	**A3293**	12V 70A			
	[KFW(TU3JP)]		05.96-06.03	**A6129**	12V 80A	06.00-09.03	**S3010**	
			06.00-09.03	**A4052**	65	06.00-09.03	**S3005**	
			06.00-09.03	**A3020**	70	06.00-09.03	**S3019**	
			06.00-09.03	**A3024**	90	06.00-09.03	**S3032**	
	[KFX(TU3JP)]	PS	05.96-	**A3069**	97	05.96-	**S3010**	
			05.96-06.03	**A6129**	12V 80A	05.96-	**S3032**	
			05.96-	**A3020**	70			
			05.96-	**A3024**	90			
			05.96-06.03	**A3326**	12V 80A			
			09.99-	**A4052**	65			
Saxo 1.5 D	[VJY(TUD5)]		01.96-12.03	**A3306**	12V 80A			
	[VZJ(TUD5)]		01.96-12.03	**A3306**	12V 80A			
Saxo 1.5 Diesel	[VJY(TUD5)]		09.96-	**A3029**	70	09.96-09.03	**S0385**	12V 1.4kW
	[VJZ(TUD5)]		09.96-	**A3029**	70	09.96-06.01	**S0385**	12V 1.4kW
Saxo 1.6	[NFT(TU5JP4)]		02.96-04.04	**A6129**	12V 80A			
	[NFT]		02.01-04.04	**A4076**	70			
	[NFX(TU5JP4)]		02.96-04.04	**A6129**	12V 80A			
	[NFZ(TU5JP)]		02.96-06.03	**A4076**	70	05.96-	**S3010**	
			02.96-04.04	**A6129**	12V 80A	05.96-	**S3032**	
			05.96-	**A3024**	90			
			05.96-	**A3020**	70			
			05.96-	**A4052**	65			
			05.96-06.03	**A3326**	12V 80A			
		PS	03.00-	**A3069**	97			
Saxo 1.6 16V	[NFX(TU5JP4)]	AC	06.96-	**A3024**	90	06.96-	**S3010**	
			06.96-09.03	**A3326**	12V 80A	06.96-	**S3032**	
Saxo 1.6 VTL	[NFZ(TU5JP)]		05.96-06.03	**A6129**	12V 80A			
Saxo 1.6 VTR	[NFZ(TU5JP)]		05.96-06.03	**A6129**	12V 80A			
Saxo 1.6 VTS	[NFT(TU5JP/L4)]		09.00-09.03	**A4076**	70	09.00-	**S3010**	
			09.00-	**A4052**	65	09.00-	**S3032**	
			09.00-	**A3024**	90			
	[NFT(TU5JP4)]		06.96-09.03	**A6129**	12V 80A			
	[NFT]		09.00-09.03	**A3326**	12V 80A			
	[NFX(TU5JP4)]		06.96-09.03	**A6129**	12V 80A			
Various Models							**S3083**	12V 0.9kW
Visa 0.6	[V06/630]		09.78-06.80	**A9220**	12V 30A			
Visa 0.6	[V06/630]		09.78-06.80	**A9086**	12V 30A			
Visa 1.0	[108/5C]		09.84-06.88	**A3013**	12V 50A			
Visa 1.1	[109/5F]		03.86-10.88	**A3013**	12V 50A			
Visa 1.4 GT	[150B(XY8)]		03.82-03.91	**A3013**	12V 50A			
Visa 1.6 GTi	[180A(XU5J)]		01.85-06.86	**A3180**	12V 50A	01.85-06.86	**S3009**	
	[B6D]		06.86-03.91	**A3180**	12V 50A	06.86-03.91	**S3009**	
Visa 1.7 D	[161A(XUD7)]					04.84-03.91	**S0550**	12V 1.4kW
Visa 1.7 Diesel	[161A(XUD7)]		04.84-03.91	**A3180**	12V 50A	04.84-03.91	**S5060**	12V 1.7kW
						04.84-03.91	**S3002**	
						04.84-03.91	**S0309**	12V 1.7kW

CITROEN continued								
Xantia 1.6 i	[BFZ(XU5JP)]		03.93-01.98	**A3057**	95	03.93-01.98	**S3009**	
			03.93-01.98	**A3221**	12V 120A			
Xantia 1.8 i	[LFX(XU7JB)]		04.97-04.03	**A3136**	12V 90A	01.98-04.03	**S3009**	
			04.97-01.98	**A0332**	12V 80A			
			01.98-04.03	**A0081**	80			
			01.98-04.03	**A0332**	12V 80A			
	[LFX]		01.98-12.01	**A3289**	12V 150A			
	[LFZ(XU7JP)]		03.93-01.98	**A3057**	95	03.93-01.98	**S3009**	
			03.93-01.98	**A3221**	12V 120A			
			06.95-01.98	**A3221**	12V 120A			
Xantia 1.8 i 16V	[LFY(XU7JP4)]		06.95-04.03	**A3136**	12V 90A	06.95-04.03	**S3009**	
			06.95-01.98	**A3095**	120			
			06.95-01.98	**A0332**	12V 80A			
		AC	06.95-04.03	**A3095**	120			
			06.95-04.03	**A0081**	80			
			01.98-04.03	**A0332**	12V 80A			
Xantia 1.9 D	[D9B(XUD9A/L)]					06.94-01.98	**S0550**	12V 1.4kW
	[DHW(XUD9SD)]					02.96-01.98	**S0550**	12V 1.4kW
						04.97-01.98	**S0550**	12V 1.4kW
						01.98-04.03	**S0550**	12V 1.4kW
	[DJZ(XUD9Y)]					06.94-01.98	**S0550**	12V 1.4kW
Xantia 1.9 Diesel	[D9B(XUD9A/L)]		07.93-01.98	**A3015**	70	07.93-01.98	**S5060**	12V 1.7kW
			07.93-01.98	**A3022**	95	07.93-01.98	**S3002**	
			07.93-01.98	**A3096**	120	06.94-01.98	**S0309**	12V 1.7kW
	[DHW(XUD9SD)]		02.96-04.03	**A3096**	120	02.96-04.03	**S5060**	12V 1.7kW
			02.96-04.03	**A3022**	95	02.96-01.98	**S0084**	
						02.96-01.98	**S0309**	12V 1.7kW
						04.97-01.98	**S0309**	12V 1.7kW
						01.98-04.03	**S5060**	12V 1.7kW
						01.98-04.03	**S3002**	
						01.98-04.03	**S0309**	12V 1.7kW
	[DJZ(XUD9Y)]		06.94-01.98	**A3022**	95	06.94-01.98	**S5060**	12V 1.7kW
			06.94-01.98	**A3015**	70	06.94-01.98	**S3002**	
			06.94-01.98	**A3096**	120	06.94-01.98	**S0309**	12V 1.7kW
Xantia 1.9 TD	[D8B(XUD9TF)]		09.95-04.03	**A3096**	120	09.95-04.03	**S5060**	12V 1.7kW
			09.95-04.03	**A3022**	95	09.95-12.96	**S0084**	
						09.95-12.96	**S0550**	12V 1.4kW
						01.98-04.03	**S5060**	12V 1.7kW
						01.98-04.03	**S3002**	
						01.98-04.03	**S0309**	12V 1.7kW
						01.98-04.03	**S0550**	12V 1.4kW
	[DHX(XUD9TF/BTF)]		02.94-01.98	**A3015**	70	02.94-12.01	**S5060**	12V 1.7kW
		AC	02.94-01.98	**A3096**	120	10.94-01.98	**S0309**	12V 1.7kW
			06.95-12.01	**A3096**	120	10.94-01.98	**S0550**	12V 1.4kW
			01.98-12.01	**A3022**	95	06.95-12.01	**S5060**	12V 1.7kW
						06.95-01.98	**S0309**	12V 1.7kW
						06.95-01.98	**S0550**	12V 1.4kW
						01.98-04.03	**S0309**	12V 1.7kW
						01.98-12.01	**S3002**	
						01.98-04.03	**S0550**	12V 1.4kW
	[DHY(XUD9TE/Y)]		02.94-01.98	**A3015**	70	02.94-11.01	**S5060**	12V 1.7kW
		AC	02.94-01.98	**A3096**	120	10.94-01.98	**S0309**	12V 1.7kW
			06.95-11.01	**A3096**	120	10.94-01.98	**S0550**	12V 1.4kW
			06.95-11.01	**A3022**	95	06.95-11.01	**S5060**	12V 1.7kW
						06.95-11.01	**S3002**	
						06.95-01.98	**S0309**	12V 1.7kW
						06.95-01.98	**S0550**	12V 1.4kW
						01.98-04.03	**S0309**	12V 1.7kW
						01.98-04.03	**S0550**	12V 1.4kW
Xantia 2.0 HDi	[RHY(DW10TD)]	AC	03.99-04.03	**A3027**	150	03.99-04.03	**S5060**	12V 1.7kW
			03.99-04.03	**A3023**	90	03.99-04.03	**S0309**	12V 1.7kW
						03.99-04.03	**S3002**	
						03.99-04.03	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]	AC	02.99-04.03	**A3027**	150	02.99-04.03	**S5060**	12V 1.7kW
			03.99-04.03	**A3023**	90	02.99-04.03	**S3002**	
						02.99-04.03	**S0309**	12V 1.7kW
						02.99-04.03	**S0550**	12V 1.4kW

CITROEN continued							
					03.99-04.03	**S3002**	
Xantia 2.0 i	[RFX(XU10J2)]	01.98-04.03	**A3057**	95	01.98-04.03	**S3009**	
	[RFX(XU10J2C)]	03.93-04.03	**A3057**	95	03.93-01.98	**S3009**	
		03.93-01.98	**A3221**	12V 120A			
		06.95-01.98	**A3136**	12V 90A			
		06.95-01.98	**A0332**	12V 80A			
		06.95-01.98	**A0081**	80			
		06.95-01.98	**A3095**	120			
Xantia 2.0 i 16V	[RFT(XU10J4/Z)]	03.93-12.98	**A3057**	95			
		06.94-01.98	**A3221**	12V 120A			
	[RFT]	01.95-12.98	**A3289**	12V 150A			
	[RFV(XU10J4)]	06.95-04.03	**A3136**	12V 90A	06.95-04.03	**S3054**	
		06.95-01.98	**A0332**	12V 80A	01.98-04.03	**S3009**	
		06.95-04.03	**A3095**	120			
		06.95-04.03	**A0081**	80			
		01.98-04.03	**A0332**	12V 80A			
	[RFV]	01.95-12.98	**A3289**	12V 150A			
	[RFY(XU10J4/Z)]	03.93-12.98	**A3057**	95	03.93-12.98	**S3054**	
		03.93-01.98	**A3221**	12V 120A			
	[RFY]	01.95-12.98	**A3289**	12V 150A			
Xantia 2.0 Turbo	[RGX(XU10J2TE)]	06.95-04.03	**A3136**	12V 90A	06.95-04.03	**S3009**	
		06.95-01.98	**A0332**	12V 80A			
		06.95-04.03	**A3095**	120			
		06.95-04.03	**A0081**	80			
		01.98-04.03	**A0332**	12V 80A			
Xantia 2.1 TD 12V	[P8C(XUD11BTE)]	06.95-12.01	**A3096**	120	06.95-12.01	**S5060**	12V 1.7kW
		06.95-12.01	**A3022**	95	06.95-12.01	**S3002**	
					06.95-01.98	**S0309**	12V 1.7kW
					06.95-01.98	**S0550**	12V 1.4kW
					06.96-01.98	**S0309**	12V 1.7kW
					06.96-01.98	**S0550**	12V 1.4kW
					01.98-12.01	**S5060**	12V 1.7kW
					01.98-12.01	**S3002**	
					01.98-02.99	**S0309**	12V 1.7kW
					01.98-02.99	**S0550**	12V 1.4kW
Xantia 3.0 i 24V	[XFZ(ES9J4)]				11.96-01.98	**S3056**	
Xantia 3.0 V6	[XFZ(ES9J4)]				01.98-04.03	**S3056**	
XM 2.0	[R2A(XU102C)]				05.89-04.94	**S3009**	
	[RDZ(XU10MZ)]	05.89-04.94	**A3016**	70	05.89-04.94	**S3009**	
	[XU102C]	05.89-04.94	**A3016**	70	05.89-04.94	**S3009**	
XM 2.0 i	[RDZ(XU10MZ)]				05.89-04.94	**S3009**	
	[RFZ(XU10J2)]				05.89-06.94	**S3009**	
XM 2.0 i 16V	[RFV(XU10J4)]	05.94-10.00	**A0332**	12V 80A	05.94-10.00	**S3009**	
		05.94-05.95	**A0017**	70			
		05.94-10.00	**A3221**	12V 120A			
		05.95-10.00	**A3136**	12V 90A			
		05.95-10.00	**A0081**	80			
		06.95-10.00	**A3095**	120			
XM 2.0 i Turbo	[RGX]	01.95-12.00	**A3289**	12V 150A			
	[RGY(XU10J2TE/Z)]				09.92-06.94	**S3009**	
XM 2.0 Turbo	[RGX(XU10J2TE)]	05.92-10.00	**A3136**	12V 90A	05.94-10.00	**S3009**	
		05.94-10.00	**A0332**	12V 80A			
		05.94-05.95	**A0099**	120			
		05.94-05.95	**A0017**	70			
		05.95-10.00	**A0081**	80			
		05.95-10.00	**A3095**	120			
	[RGY(XU10J2TE/Z)]	06.95-09.95	**A0081**	80	09.92-09.95	**S3009**	
		07.95-09.95	**A3095**	120			
XM 2.1 D	[P9A(XUD11A)]				11.91-04.94	**S0550**	12V 1.4kW
XM 2.1 Diesel	[P9A(XUD11A)]	11.91-04.94	**A3016**	70	05.89-06.94	**S0309**	12V 1.7kW
					05.89-06.94	**S0084**	
					11.91-04.94	**S5060**	12V 1.7kW
					11.91-06.96	**S5060**	12V 1.7kW
					11.91-04.94	**S0309**	12V 1.7kW
					11.91-04.94	**S3002**	
					11.91-06.96	**S3002**	
					07.94-06.96	**S0309**	12V 1.7kW

VEHICLE			A/V/i			V/i		
CITROEN continued								
XM 2.1 Diesel D12 VSX		03.96-08.96	**A3096**	120		03.96-08.96	**S5060**	12V 1.7kW
XM 2.1 Diesel D12VSX	[P9A(XUD11A)]					03.96-08.96	**S0309**	12V 1.7kW
XM 2.1 TD	[P8A]	01.93-12.94	**A3300**	12V 90A				
		01.93-12.00	**A3300**	12V 90A				
	[P8C]	01.93-12.00	**A3300**	12V 90A				
	[PHZ]	01.93-12.94	**A3300**	12V 90A				
		01.93-12.00	**A3300**	12V 90A				
	[PJZ]	01.93-12.94	**A3300**	12V 90A				
		01.93-12.00	**A3300**	12V 90A				
XM 2.1 TD 12V	[P8A(XUD11ATE)]	05.89-06.94	**A3016**	70		05.89-06.94	**S5060**	12V 1.7kW
						05.89-06.94	**S3002**	
						05.89-06.94	**S0084**	
						05.89-06.94	**S0309**	12V 1.7kW
						11.91-04.94	**S0309**	12V 1.7kW
						05.94-10.00	**S0309**	12V 1.7kW
	[P8C(XUD11BTE)]	05.94-10.00	**A3096**	120		05.89-10.00	**S5060**	12V 1.7kW
		05.94-10.00	**A3022**	95		05.89-10.00	**S3002**	
		06.95-12.01	**A3096**	120		05.89-06.94	**S0084**	
		07.95-10.00	**A3096**	120		05.94-10.00	**S5060**	12V 1.7kW
						05.94-10.00	**S0309**	12V 1.7kW
						05.94-10.00	**S3002**	
						05.94-10.00	**S0550**	12V 1.4kW
	[PHZ(XUD11ATE)]	05.89-06.94	**A3016**	70		05.89-10.00	**S5060**	12V 1.7kW
		07.95-10.00	**A3022**	95		05.89-06.94	**S0309**	12V 1.7kW
		09.95-10.00	**A3096**	120		05.89-10.00	**S3002**	
					CC	05.89-06.94	**S0084**	
						05.89-06.94	**S0084**	
						11.91-04.94	**S0309**	12V 1.7kW
						05.94-10.00	**S5060**	12V 1.7kW
						05.94-10.00	**S3002**	
						05.94-10.00	**S0309**	12V 1.7kW
						05.94-10.00	**S0550**	12V 1.4kW
	[PJZ(XUD11ATE)]	09.93-06.94	**A3016**	70		05.89-06.94	**S0084**	
		05.94-12.96	**A3022**	95		05.89-06.94	**S0309**	12V 1.7kW
						11.91-04.94	**S0309**	12V 1.7kW
						09.93-12.96	**S5060**	12V 1.7kW
						09.93-12.96	**S3002**	
						05.94-10.00	**S0309**	12V 1.7kW
						05.94-10.00	**S0550**	12V 1.4kW
XM 2.5 TD	[THY(DK5ATE)]	05.94-10.00	**A3221**	12V 120A				
XM 2.9 i V6	[XFZ(ES9J4)]					01.97-12.00	**S3085**	12V 1.3kW
XM 3.0 V6	[SFZ(ZPJ/Z)]					05.89-06.94	**S3031**	
	[UFZ(ZPJ/Z)]					05.89-12.97	**S3031**	
	[XFZ(ES9J4)]					04.97-10.00	**S3056**	
XM 3.0 V6 24V	[SKZ(ZPJ4/Z)]					05.89-06.93	**S3031**	
	[UKZ(ZPJ4/Z)]					06.93-12.97	**S3031**	
Xsara 1.4 HDi	[8HX(DV4TD)]	01.03-03.05	**A5038**	12V 80A		01.03-08.05	**S3016**	
		01.03-03.05	**A4087**	90				
		01.03-03.05	**A5024**	70				
		01.03-08.05	**A3074**	150				
		01.03-03.05	**A3056**	90				
		01.03-03.05	**A3032**	80				
		01.03-08.05	**A0268**	12V 150A				
		01.03-03.05	**A5024**	60				
		01.03-08.05	**A6167**	12V 150A				
Xsara 1.4 i	[KFW(TU3JP)]	04.97-.	**A3256**	12V 90A		09.00-08.05	**S3010**	
		04.97-	**A3258**	12V 80A		09.00-03.05	**S3005**	
		10.97-.	**A3256**	12V 90A		09.00-08.05	**S3032**	
		10.97-	**A3258**	12V 80A		09.00-03.05	**S3019**	
		03.98-	**A3326**	12V 80A				
		09.00-03.05	**A3020**	70				
		09.00-03.05	**A4052**	65				
		09.00-03.05	**A3032**	70				
	[KFX(TU3JP)]	04.97-08.00	**A3020**	70		04.97-08.00	**S3032**	
		04.97-08.00	**A4052**	65		04.97-08.00	**S3019**	
		04.97-03.05	**A3326**	12V 80A		04.97-08.00	**S3010**	
	AC	10.97-08.00	**A4052**	65		07.97-08.00	**S3005**	

CITROEN continued								
			10.97-08.05	**A3326**	12V 80A			
			03.98-03.05	**A3326**	12V 80A			
Xsara 1.5 D	[VZJ(TUD5)]		01.97-12.00	**A3306**	12V 80A			
Xsara 1.5 Diesel	[VJZ(TUD5)]		04.97-08.00	**A3029**	70	04.97-09.00	**S0385**	12V 1.4kW
						10.97-09.00	**S0385**	12V 1.4kW
Xsara 1.6 16V	[NFU(TU5JP4)]		09.00-03.05	**A5051**	12V 70A	09.00-03.05	**S3010**	
			09.00-08.05	**A5051**	12V 70A	09.00-03.05	**S3032**	
			09.00-03.05	**A4052**	65	09.00-08.05	**S3019**	
			09.00-03.05	**A3024**	90			
			09.00-03.05	**A3032**	70			
			09.00-08.05	**A3258**	12V 80A			
			09.00-03.05	**A3258**	12V 80A			
			09.00-03.05	**A3326**	12V 80A			
			06.05-09.06	**A3258**	12V 80A			
Xsara 1.6 16V Picasso	[NFV(TU5JP4)]		09.05-	**A3258**	12V 80A			
	[TU5JP4]					09.05-	**S3005**	
						09.05-	**S3032**	
						09.05-	**S3010**	
Xsara 1.6 HDi Picasso	[9HY(DV6TED4)]		05.04-	**A0142**	150	05.04-	**S3057**	12 2.2kW
						05.04-	**S3016**	
						05.04-	**S3029**	
						05.04-	**S3091**	12V 1.5kW
	[DV6ATED4]		09.05-	**A3074**	150	09.05-	**S3057**	12 2.2kW
			09.05-	**A6167**	12V 150A			
Xsara 1.6 i	[NFZ(TU5JP)]		04.97-09.00	**A3326**	12V 80A	10.97-09.00	**S3032**	
			07.97-08.00	**A4052**	65	10.97-09.00	**S3019**	
			07.97-08.00	**A3020**	70	10.97-09.00	**S3010**	
			02.98-09.00	**A3024**	90			
			02.98-09.00	**A3326**	12V 80A			
Xsara 1.6 i 16V	[NFU(TU5JP4)]		01.00-12.03	**A3032PR**	12V 70A			
			01.00-12.03	**A3032**	12V 70A			
			01.00-12.03	**A3032(VALEO)**	12V 70A			
			01.00-12.03	**A3032R**	12V 70A			
Xsara 1.6 Picasso			06.02-	**A6167**	12V 150A			
	[NFV(TU5JP/L4)]		09.00-	**A3032**	70	09.00-	**S3010**	
			09.00-	**A5051**	12V 70A	09.00-	**S3032**	
						09.00-	**S3019**	
	[NFV(U5JP)]		09.00-.	**A3256**	12V 90A			
			09.00-	**A3258**	12V 80A			
			09.00-	**A3032(VALEO)**	12V 70A			
	[NFZ(TU5JP)]		01.00-	**A3032**	70	01.00-	**S3010**	
			06.00-	**A5051**	12V 70A	01.00-	**S3032**	
			06.00-.	**A3256**	12V 90A	01.00-	**S3019**	
			06.00-	**A3258**	12V 80A	06.02-	**S3005**	
			06.00-	**A3032(VALEO)**	12V 70A			
			06.02-	**A3137**	12V 70A			
			06.02-	**A3017**	80			
Xsara 1.6 Picasso Chrono			04.01-10.04	**A3137**	12V 70A			
			04.01-10.04	**A3258**	12V 80A			
Xsara 1.8 16V Picasso	[6FZ(EW7J4)]		01.00-05.00	**A3023**	90			
			01.00-05.00	**A3017**	80			
			02.00-.	**A3256**	12V 90A			
			02.00-	**A3258**	12V 80A			
			06.00-	**A5023**	120			
	[LFY(XU7JP4)]		02.00-	**A3027**	150			
			02.00-12.01	**A3017**	80			
			02.00-	**A3023**	90			
			02.00-.	**A3256**	12V 90A			
Xsara 1.8 D	[161A(XUD7)]					04.97-09.00	**S0550**	12V 1.4kW
	[A9A(XUD7)]					10.97-09.00	**S0550**	12V 1.4kW
Xsara 1.8 Diesel	[161A(XUD7)]		04.97-09.00	**A0381**	12V 70A	04.97-08.00	**S5060**	12V 1.7kW
		PS	04.97-08.00	**A3022**	95	04.97-08.00	**S3002**	
		PS	04.97-08.00	**A0163**	80	04.97-09.98	**S0084**	
			04.97-08.00	**A3015**	70	04.97-09.00	**S0309**	12V 1.7kW
		AC	04.97-08.00	**A3096**	120			

CITROEN continued								
	[A9A(XUD7)]	ACPS	07.97-09.00	**A3096**	120	04.97-09.00	**S0309**	12V 1.7kW
			07.97-08.00	**A3096**	120	07.97-09.00	**S5060**	12V 1.7kW
		PS	07.97-08.00	**A0163**	80	07.97-09.00	**S3002**	
			07.97-08.00	**A3022**	95	07.97-09.98	**S0084**	
			07.97-09.00	**A0163**	80	10.97-09.00	**S0309**	12V 1.7kW
		PS	07.97-09.00	**A3022**	95			
			07.97-08.00	**A3015**	70			
			10.97-09.00	**A0381**	12V 70A			
Xsara 1.8 i	[LFX(TU7JB)]		04.97-09.00	**A0332**	12V 80A	07.97-09.00	**S3009**	
			07.97-09.00	**A3136**	12V 90A			
			07.97-09.00	**A0081**	80			
	[LFX(XU7JB)]		07.97-08.00	**A3136**	12V 90A	07.97-08.00	**S3009**	
			07.97-08.00	**A0081**	80			
			02.98-09.00	**A0332**	12V 80A			
	[LFX(XU7JP)]		10.97-09.00	**A0332**	12V 80A	04.98-09.00	**S3009**	
			04.98-09.00	**A3136**	12V 90A			
			04.98-09.00	**A0081**	80			
	[LFZ(XU7JP)]		04.97-09.00	**A3057**	95	04.97-09.00	**S3009**	
			04.97-09.00	**A3039**	80			
			04.97-09.00	**A3016**	70			
			04.97-09.00	**A3221**	12V 120A			
			02.98-09.00	**A3221**	12V 120A			
Xsara 1.8 i 16V	[LFY(XU7JP4)]		04.97-09.00	**A0332**	12V 80A	07.97-09.00	**S3009**	
			07.97-08.00	**A3136**	12V 90A			
			07.97-09.00	**A0081**	80			
			10.97-09.00	**A0332**	12V 80A			
			02.98-09.00	**A0332**	12V 80A			
Xsara 1.8 TD						10.97-09.00	**S0309**	12V 1.7kW
Xsara 1.9 D	[DHW(XUD9BSD)]					01.98-09.00	**S0550**	12V 1.4kW
	[DJY(XUD9A)]					04.97-09.00	**S0550**	12V 1.4kW
						10.97-09.00	**S0550**	12V 1.4kW
						02.98-09.00	**S0550**	12V 1.4kW
	[WJY(DW8B)]					07.98-03.05	**S0550**	12V 1.4kW
						07.98-08.05	**S0550**	12V 1.4kW
						02.99-03.05	**S0550**	12V 1.4kW
	[WJZ(DW8)]					07.98-03.05	**S0550**	12V 1.4kW
						07.98-08.05	**S0550**	12V 1.4kW
						02.99-03.05	**S0550**	12V 1.4kW
Xsara 1.9 Diesel	[DHW(XUD9BSD)]	ACPS	01.98-09.00	**A3022**	95	01.98-09.00	**S5060**	12V 1.7kW
		ACPS	01.98-09.00	**A0163**	80	01.98-09.00	**S3002**	
			01.98-09.00	**A3015**	70	01.98-09.00	**S0084**	
						01.98-09.00	**S0309**	12V 1.7kW
	[DJY(XUD9A)]	ACPS	04.97-09.00	**A0163**	80	04.97-09.00	**S5060**	12V 1.7kW
		PS	04.97-09.00	**A3022**	95	04.97-09.00	**S3002**	
		ACPS	07.97-09.00	**A3022**	95	04.97-09.98	**S0084**	
		ACPS	07.97-09.00	**A3096**	120	04.97-09.00	**S0309**	12V 1.7kW
			07.97-09.00	**A3015**	70	10.97-09.00	**S0309**	12V 1.7kW
		PS	07.97-09.00	**A0163**	80	02.98-09.00	**S0309**	12V 1.7kW
			07.97-09.00	**A3022**	95			
			07.97-09.00	**A0163**	80			
			10.97-09.00	**A0381**	12V 70A			
	[WJY(DW8B)]		02.99-08.05	**A3137**	12V 70A	02.99-08.05	**S5060**	12V 1.7kW
			02.99-03.05	**A3017**	80	02.99-03.05	**S3002**	
						09.00-08.05	**S3002**	
	[WJZ(DW8)]		04.98-05.05	**A3137**	12V 70A	04.98-08.05	**S5060**	12V 1.7kW
			04.98-08.05	**A3017**	80	04.98-08.05	**S3002**	
						07.98-03.05	**S0309**	12V 1.7kW
						07.98-08.05	**S0309**	12V 1.7kW
						02.99-03.05	**S0309**	12V 1.7kW
Xsara 1.9 TD	[DHY(XUD9TE/Y)]		04.97-09.00	**A0381**	12V 70A	04.97-02.01	**S5060**	12V 1.7kW
		PS	04.97-08.00	**A0163**	80	04.97-09.00	**S0309**	12V 1.7kW
		AC	04.97-08.00	**A3096**	120	04.97-09.00	**S0550**	12V 1.4kW
		AC	07.97-09.00	**A3022**	95	07.97-02.01	**S3002**	
		ACPS	07.97-09.00	**A0163**	80	07.97-02.01	**S0084**	
			07.97-02.01	**A3022**	95	10.97-09.00	**S0309**	12V 1.7kW
			07.97-02.01	**A3015**	70	10.97-09.00	**S0550**	12V 1.4kW
			10.97-09.00	**A0381**	12V 70A	02.98-09.00	**S0309**	12V 1.7kW

CITROEN continued									
			02.98-09.00	**A0381**	12V 70A		02.98-09.00	**S0550**	12V 1.4kW
			02.98-02.01	**A0163**	80				
			02.98-02.01	**A3096**	120				
Xsara 2.0 16V	[RFN(EW10J4)]		09.00-08.05	**A3023**	90				
			09.00-03.05	**A3017**	80				
	[RFS(XU10J4S)]		04.97-08.00	**A3136**	12V 90A		04.97-08.00	**S3009**	
			04.97-09.00	**A0332**	12V 80A				
			04.97-08.00	**A0081**	80				
	[RFV(XU10J4)]		07.97-09.00	**A3136**	12V 90A		07.97-09.00	**S3009**	
			07.97-09.00	**A0081**	80				
			07.98-09.00	**A0332**	12V 80A				
Xsara 2.0 16V Picasso	[RFN(EW10J4)]		03.01-	**A3023**	90				
			03.01-	**A3017**	80				
			01.03-.	**A3256**	12V 90A				
Xsara 2.0 HDi	[RHY(DW10TD)]		02.99-03.05	**A3027**	150		02.99-08.05	**S5060**	12V 1.7kW
			02.99-08.05	**A3051**	150		02.99-03.05	**S0309**	12V 1.7kW
		AC	02.99-08.05	**A3027**	150		02.99-08.05	**S0309**	12V 1.7kW
			02.99-08.05	**A3023**	90		02.99-08.05	**S3002**	
			09.00-03.05	**A0268**	12V 150A		02.99-03.05	**S0550**	12V 1.4kW
			09.00-03.05	**A6167**	12V 150A	AT	02.99-03.05	**S0550**	12V 1.4kW
							02.99-08.05	**S0550**	12V 1.4kW
							09.00-03.05	**S0309**	12V 1.7kW
							09.00-03.05	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]		05.01-08.05	**A3023**	90	AT	01.00-	**S0550**	12V 1.4kW
		AC	05.01-08.05	**A3027**	150		05.01-08.05	**S5060**	12V 1.7kW
			05.01-03.05	**A3027**	150		05.01-08.05	**S0309**	12V 1.7kW
			05.01-03.05	**A3023**	90		05.01-03.05	**S0309**	12V 1.7kW
							05.01-08.05	**S3002**	
Xsara 2.0 HDi Picasso	[RHY(DW10TD)]	AC	12.99-	**A3027**	150		12.99-	**S5060**	12V 1.7kW
			12.99-	**A3023**	90		12.99-	**S0309**	12V 1.7kW
							12.99-	**S3002**	
							12.99-	**S0550**	12V 1.4kW
Xsara 2.0 i 16V	[RFS(XU10J4S)]		02.98-03.05	**A3136**	12V 90A		02.98-03.05	**S3009**	
			02.98-03.05	**A0332**	12V 80A				
			02.98-03.05	**A0081**	80				
Xsara 2.0i 16V	[EW10J4]						01.00-12.05	**S3087**	12V 1.1kW
Xsara Pcasso 1.6 HDi	[9HX(DV6TED4)]		01.04-	**A3263(VALEO)**	12V 150A				
			01.04-	**A3263**	12V 150A				
Xsara Picasso 1.6	[NFV(TU5JP)]		09.00-	**A3032PR**	12V 70A				
			09.00-	**A3032**	12V 70A				
			09.00-	**A3032R**	12V 70A				
	[NFZ(TU5JP)]		06.00-	**A3032PR**	12V 70A				
			06.00-	**A3032**	12V 70A				
			06.00-	**A3032R**	12V 70A				
Xsara Picasso 1.6 HDi	[DV6ATED4]		09.05-	**A0268**	12V 150A				
Xsara Picasso 1.8 i 16V	[6FZ(EW7J4)]						01.00-	**S3087**	12V 1.1kW
							01.00-12.04	**S3087**	12V 1.1kW
ZX 1.1	[HDZ(TU1M)]		03.91-06.97	**A3020**	70		03.91-06.97	**S3010**	
							03.91-08.93	**S3005**	
							03.91-06.97	**S3032**	
ZX 1.4	[KDZ(TU3M/Z)]		03.91-06.97	**A3020**	70		03.91-06.97	**S3010**	
			03.91-06.97	**A3326**	12V 80A		03.91-06.97	**S3005**	
							03.91-06.97	**S3032**	
ZX 1.4 Diesel	[K9Y(TUD3Y)]		06.94-06.97	**A3040**	70		07.94-10.97	**S0385**	12V 1.4kW
ZX 1.4 i	[KDX(TU3M/Z)]		03.91-06.97	**A3020**	70		03.91-06.97	**S3010**	
			03.91-06.97	**A3326**	12V 80A		03.91-06.97	**S3032**	
	[KDY(TU3M)]		03.91-08.92	**A3020**	70		03.91-08.92	**S3010**	
			10.93-10.97	**A3326**	12V 80A		03.91-08.92	**S3032**	
	[KDZ(TU3M/Z)]		03.91-	**A3020**	70		03.91-06.97	**S3010**	
			03.91-06.97	**A3326**	12V 80A		03.91-06.97	**S3032**	
	[KFX(TU3JP)]		03.91-06.97	**A3326**	12V 80A		05.96-10.97	**S3010**	
			10.93-10.97	**A3326**	12V 80A		05.96-10.97	**S3032**	
			05.96-10.97	**A3020**	70				
ZX 1.5 D SX	[VJY(TUD5)]		06.96-02.98	**A3306**	12V 80A				

CITROEN continued									
ZX 1.6	[BDY(XU5M)]		01.91-12.94	**A3332**	12V 80A				
	[BFZ(XU5JP)]		01.91-12.94	**A3332**	12V 80A				
ZX 1.6 i	[BDY(XU5M)]		03.91-12.94	**A3039**	80	03.91-12.94	**S3009**		
			03.91-12.94	**A3016**	70				
	[BFZ(XU5JP)]		07.93-10.97	**A3039**	80	07.93-10.97	**S3009**		
			07.93-10.97	**A3057**	95				
			07.93-10.97	**A3016**	70				
ZX 1.8 D	[161A(XUD7)]					06.93-06.97	**S0550**	12V 1.4kW	
						10.93-10.97	**S0550**	12V 1.4kW	
ZX 1.8 Diesel	[161A(XUD7)]		06.93-06.97	**A0381**	12V 70A	06.93-10.97	**S5060**	12V 1.7kW	
			06.93-06.97	**A0081**	80	06.93-06.97	**S0309**	12V 1.7kW	
			06.93-06.97	**A0332**	12V 80A	10.93-10.97	**S0309**	12V 1.7kW	
			10.93-10.97	**A0381**	12V 70A	10.93-10.97	**S3002**		
			10.93-10.97	**A0332**	12V 80A				
ZX 1.8 i	[LFZ(XU7JP)]		07.92-01.94	**A3039**	80	07.92-10.97	**S3009**		
			07.92-10.97	**A3057**	95				
			07.92-10.97	**A3016**	70				
ZX 1.8 i 16V	[LFY(XU7JP4)]		01.96-02.98	**A3136**	12V 90A	01.96-02.98	**S3009**		
			01.96-06.97	**A0332**	12V 80A	01.96-02.98	**S3054**		
			01.96-02.98	**A0332**	12V 80A				
			01.96-02.98	**A0081**	80				
			01.96-02.98	**A3095**	120				
ZX 1.9 D	[D9B(XUD9A/U)]					06.94-06.97	**S0550**	12V 1.4kW	
						06.94-10.97	**S0550**	12V 1.4kW	
	[DJZ(XUD9Y)]					03.91-06.97	**S0550**	12V 1.4kW	
						10.93-10.97	**S0550**	12V 1.4kW	
ZX 1.9 Diesel	[D9B(XUD9A/U)]		03.91-02.95	**A3021**	80	03.91-10.97	**S5060**	12V 1.7kW	
		ACPS	03.91-02.95	**A3021**	80	03.91-10.97	**S3002**		
			03.91-06.95	**A3015**	70	06.94-10.97	**S0309**	12V 1.7kW	
			06.94-06.97	**A0381**	12V 70A	06.94-06.97	**S0309**	12V 1.7kW	
			06.94-10.97	**A0381**	12V 70A				
			02.95-10.97	**A3022**	95				
			02.95-10.97	**A3096**	120				
			02.95-10.97	**A0163**	80				
	[DJZ(XUD9Y)]		03.91-04.94	**A3021**	80	03.91-01.98	**S5060**	12V 1.7kW	
		ACPS	03.91-01.98	**A3021**	80	03.91-06.97	**S0309**	12V 1.7kW	
			03.91-04.98	**A3015**	70	03.91-01.98	**S3002**		
			06.95-01.98	**A3096**	120	10.93-10.97	**S0309**	12V 1.7kW	
ZX 1.9 i	[DKZ(XU9JA)]		01.91-12.97	**A3332**	12V 80A	03.91-10.97	**S3009**		
			03.91-10.97	**A3057**	95				
			03.91-10.97	**A3016**	70				
ZX 1.9 TD	[DHY(XUD9TE/Y)]		07.92-10.97	**A0163**	80	07.92-10.97	**S5060**	12V 1.7kW	
		ACPS	07.92-01.95	**A3021**	80	07.92-06.97	**S0309**	12V 1.7kW	
			07.92-10.97	**A3022**	95	07.92-10.97	**S3002**		
			07.92-05.95	**A3015**	70	07.92-06.97	**S0550**	12V 1.4kW	
			10.93-10.97	**A0381**	12V 70A	10.93-10.97	**S0309**	12V 1.7kW	
			02.95-10.97	**A3096**	120	10.93-10.97	**S0550**	12V 1.4kW	
ZX 2.0 i	[RFX(XU10J2)]		06.96-10.97	**A3136**	12V 90A				
	[RFX(XU10J2C)]		07.92-06.96	**A3057**	95				
			07.92-06.97	**A0332**	12V 80A				
			07.92-06.96	**A3039**	80				
			06.96-10.97	**A0081**	80				
			06.96-10.97	**A3095**	120				
ZX 2.0 i 16V	[RFS(XU10J4S)]		05.96-06.97	**A3136**	12V 90A	05.96-06.97	**S3054**		
			05.96-06.97	**A0332**	12V 80A				
			05.96-06.97	**A3095**	120				
			05.96-06.97	**A0081**	80				
	[RFT(XU10J4/Z)]		07.92-10.97	**A3136**	12V 90A	07.92-10.97	**S3054**		
			07.92-10.97	**A3095**	120				
			07.92-10.97	**A0081**	80				
			07.92-10.97	**A3057**	95				
			07.92-10.94	**A3039**	80				
			07.92-10.94	**A0332**	12V 80A				
			07.92-10.97	**A3016**	70				
			06.94-06.97	**A0332**	12V 80A				
	[RFY(XU10J4/Z)]		07.92-10.94	**A3039**	80	07.92-10.94	**S3054**		
			07.92-10.94	**A3016**	70				

VEHICLE		A/V/i				V/i	
CITROEN continued							
		02.02-09.07	**A3032**	80			
CLAAS							
105	[OM360..]	04.82-	**A0014**	12V 55A			
106		05.80-	**A0109**	90 12V			
220 3.2	[FPT]		**A9155**	12V 120A			
230 3.2	[FPT]		**A9155**	12V 120A			
48 3.9	[4.236]	06.78-	**A0014**	12V 55A			
546 4.5	[DPS4045TRT]				01.03-12.05	**S9231**	12V 4.2kW
546Z 4.5	[DPS4045TRT]				01.03-12.05	**S9231**	12V 4.2kW
556 4.5	[DPS4045TRT]				01.03-12.05	**S9231**	12V 4.2kW
56 4.1	[4.248]	12.83-	**A0004**	12V 33A			
566 4.5	[DPS4045TRT]				01.03-12.05	**S9231**	12V 4.2kW
566Z 4.5	[DPS4045TRT]				01.03-12.05	**S9231**	12V 4.2kW
6030 3.6	[TCD3]		**A9190**	12V 150A			
	[TD2011]					**S9236**	12V 4.0kW
616 6.8	[DPS6068DRT]				01.03-12.05	**S9231**	12V 4.2kW
616Z 6.8	[DPS6068DRT]				01.03-12.05	**S9231**	12V 4.2kW
656 6.8	[DPS6068DRT]				01.03-12.03	**S9231**	12V 4.2kW
656Z 6.8	[DPS6068DRT]				01.03-12.03	**S9231**	12V 4.2kW
66 5.8	[6.354]	12.83-10.85	**A0013**	12V 33A			
675		10.74-	**A0109**	90 12V			
680		10.74-	**A0109**	90 12V			
685 SL		01.87-	**A0109**	90 12V			
690 14.6	[OM422]				10.74-10.89	**S0001**	24V
					10.74-10.89	**S0336**	24V 5.4kW
7030 3.6	[TCD3]		**A9190**	12V 150A			
7030 4.0	[TCD2012]		**A9190**	12V 150A		**S9236**	12V 4.0kW
7035 3.6	[TCD3]		**A9190**	12V 150A			
7040 4.0	[TCD2012]					**S9236**	12V 4.0kW
7044 3.6	[TCD3]		**A9190**	12V 150A			
7045 4.0	[TCD2012]					**S9236**	12V 4.0kW
7055 4.0	[TCD4]		**A9190**	12V 150A		**S9236**	12V 4.0kW
76 6.1	[6.372]	06.78-	**A0014**	12V 55A			
85	[OM352]				10.74-05.76	**S0067**	
850			**A0245**	12V 150A			
86 5.7	[OM352]	06.78-	**A0014**	12V 55A			
9040 4.0	[TCD2012]					**S9236**	12V 4.0kW
9055 4.0	[TCD4]		**A9190**	12V 150A		**S9236**	12V 4.0kW
96	[OM352]	06.78-	**A0014**	12V 55A			
96 5.7	[OM352]	09.79-10.85	**A0014**	12V 55A			
Ares 557	[DPS4045TRT]	01.05-12.11	**A9179**	12V 120A			
Ares 816			**A9175**	12V 120A			
Ares 826			**A9175**	12V 120A			
Ares 836			**A9175**	12V 120A			
Arion 430			**A9175**	12V 120A			
Arion 430 CIS			**A9175**	12V 120A			
Arion 510			**A9175**	12V 120A			
Arion 520			**A9175**	12V 120A			
Arion 530			**A9175**	12V 120A			
Arion 540			**A9175**	12V 120A			
Arion 550			**A9175**	12V 120A			
Arion 610		01.07-12.12	**A9175**	12V 120A			
Arion 610 C 6.8	[DPS]					**S9216(LETRIKA)**	12V 3.0kW
Arion 620		01.07-12.12	**A9175**	12V 120A			
Arion 620 C 6.8	[DPS]					**S9216(LETRIKA)**	12V 3.0kW
Arion 630		01.07-12.12	**A9175**	12V 120A			
Arion 630 C 6.8	[DPS]					**S9216(LETRIKA)**	12V 3.0kW
Arion 640		01.07-12.12	**A9175**	12V 120A			
Atles926 7.2	[BF6M1013FC]				01.03-	**S9236**	12V 4.0kW
Atles935 7.2	[BF6M1013FC]					**S9236**	12V 4.0kW
Atles936 7.2	[BF6M1013FC]				01.03-	**S9236**	12V 4.0kW
Atles946 7.2	[BF6M1013FC]				01.05-	**S9236**	12V 4.0kW
Combines		00.99-	**A0135**	120			

VEHICLE			A/V/i			V/i	
CLAAS continued							
Consul	[2701E]				01.66-12.72	**S0519**	12V 3.0kW
	[2712E]				01.73-12.73	**S0519**	12V 3.0kW
	[592E]				01.66-12.72	**S0519**	12V 3.0kW
	[F4L912]				01.67-12.74	**S0519**	12V 3.0kW
Consul 3.8	[OM314]				01.75-12.78	**S4062**	12V 2.7kW
Corsar	[2712E]				01.73-12.73	**S0519**	12V 3.0kW
	[F4L912]				01.74-12.75	**S0519**	12V 3.0kW
Cosmos	[2701E]				01.66-12.72	**S0519**	12V 3.0kW
	[592E]				01.66-12.72	**S0519**	12V 3.0kW
	[F4L912]				01.67-12.72	**S0519**	12V 3.0kW
Dominator 106	[OM401E]				01.80-12.85	**S0513**	12V 3.6kW
Dominator 85	[OM352A]				01.77-12.85	**S4062**	12V 2.7kW
	[OM352]				01.77-12.85	**S4062**	12V 2.7kW
Dominator 86	[OM352]				01.81-12.93	**S4062**	12V 2.7kW
Europa	[2701E]				01.66-12.72	**S0519**	12V 3.0kW
	[592E]				01.66-12.72	**S0519**	12V 3.0kW
	[F4L912]				01.67-12.72	**S0519**	12V 3.0kW
Jaguar 60SF	[OM352]				01.74-12.94	**S4062**	12V 2.7kW
Jaguar 680	[OM421]				01.87-	**S0513**	12V 3.6kW
Jaguar 685 SL	[OM421A]				01.87-	**S0513**	12V 3.6kW
Jaguar 850			**A9222**	12V 150A			
Jaguar 850 12.0	[MB-OM457LA]	01.00-12.03	**A9190**	12V 150A			
Jaguar 980 Forage Harvester	[OM502LA]	01.85-	**A0338**	12V 150A			
Matador Gigant					01.63-12.65	**S0519**	12V 3.0kW
Matador Standard					01.63-12.65	**S0519**	12V 3.0kW
Mercator	[2704ET]				01.66-12.72	**S0519**	12V 3.0kW
	[F6L912]				01.68-12.72	**S0519**	12V 3.0kW
Mercator 50	[2712E]				01.73-12.73	**S0519**	12V 3.0kW
	[F4L912]				01.73-12.74	**S0519**	12V 3.0kW
Mercator 50 3.8	[OM314]				01.77-12.78	**S4062**	12V 2.7kW
Mercator 60	[2715E]				01.73-12.73	**S0519**	12V 3.0kW
	[F6L912]				01.73-12.81	**S0519**	12V 3.0kW
	[OM352]				01.82-12.93	**S4062**	12V 2.7kW
Mercator 70	[2715E]				01.73-12.73	**S0519**	12V 3.0kW
	[F6L912]				01.73-12.74	**S0519**	12V 3.0kW
Mercator 75	(KHD)[F6L912]				01.82-	**S0262**	12V 2.7kW
	[F6L912]				01.74-12.81	**S0519**	12V 3.0kW
	[OM352]				01.77-12.93	**S4062**	12V 2.7kW
Mercur					01.66-12.72	**S0519**	12V 3.0kW
	[2701E]				01.66-12.72	**S0519**	12V 3.0kW
	[F4L912]				01.67-12.72	**S0519**	12V 3.0kW
Nectis 217 3.4	[F4CE0354C]	01.05-	**A0522**	12V 90A			
Nectis 227 3.4	[F4CE0354C]	01.05-	**A0522**	12V 90A			
Nectis 237 3.4	[F4CE0354C]	01.05-	**A0522**	12V 90A			
Nectis 247 4.5		01.05-	**A0522**	12V 90A			
Nectis 257 4.5		01.05-	**A0522**	12V 90A			
Nectis 267 4.5		01.05-	**A0522**	12V 90A			
Senator	[2704ET]				01.66-12.72	**S0519**	12V 3.0kW
	[F6L912]				01.67-12.72	**S0519**	12V 3.0kW
Tucano 430 Combine Harvester	[OM906LA]	01.85-	**A0338**	12V 150A			
Various Models					04.04-	**S0581**	12V 2.6kW
CLARK							
2000 2.5					01.89-	**S9070**	12V 4.2kW
	[PERKINS]				01.89-	**S9070**	12V 4.2kW
641	[DEUTZ F2L511]				01.89-01.90	**S9070**	12V 4.2kW
	[F2L511]				01.89-01.90	**S9070**	12V 4.2kW
741	[DEUTZ F2L511]				01.89-01.90	**S9070**	12V 4.2kW
	[F2L511]				01.89-01.90	**S9070**	12V 4.2kW
795					01.89-01.90	**S9069**	12V 3.0kW
843 2.5					01.89-01.90	**S9070**	12V 4.2kW
	[PERKINS]				01.89-01.90	**S9070**	12V 4.2kW
843B					01.90-01.92	**S9070**	12V 4.2kW
	[ISUZU ENGINE]				01.90-01.92	**S9070**	12V 4.2kW
853					01.91-01.95	**S9070**	12V 4.2kW
	[ISUZU ENGINE]				01.91-01.95	**S9070**	12V 4.2kW

VEHICLE			A/V/i			V/i	
CLARK continued							
853H					01.91-01.95	**S9070**	12V 4.2kW
	[ISUZU ENGINE]				01.91-01.95	**S9070**	12V 4.2kW
943	[4-236]				01.90-01.94	**S9070**	12V 4.2kW
	[PERKINS 4-236]				01.90-01.94	**S9070**	12V 4.2kW
CGC20	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGC25	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGC30	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGC32	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGP20	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGP25	[4G64]	01.95-12.00	**A5190**	12V 65A			
CGP30	[4G64]	01.95-12.00	**A5190**	12V 65A			
GCX40	[Perkins]				01.90-	**S1012**	12V 2.8kW
GCX50	[Perkins]				01.90-	**S1012**	12V 2.8kW
GPX35D	[Perkins]				01.90-	**S1012**	12V 2.8kW
GPX40D	[Perkins]				01.90-	**S1012**	12V 2.8kW
GPX50D	[Perkins]				01.90-	**S1012**	12V 2.8kW
Pump	[D704]				01.96-12.06	**S6114**	12V 2.5kW
	[D706]				01.96-12.06	**S6114**	12V 2.5kW
Various Models					01.68-	**S0260**	24V 6.7kW
					01.68-	**S6112**	12V 2.7kW
					01.68-	**S1049**	24V 6.5kW
					01.68-	**S1051**	12V 2.5kW
					01.68-	**S1053**	12V 7.5kW
					01.68-	**S1056**	12V 2.8kW
					01.68-	**S1066**	12V 2.5kW
	[D704]				01.96-	**S6114**	12V 2.5kW
	[D706]				01.96-	**S6114**	12V 2.5kW
CLAYSON							
1520	[F4L912]				01.72-12.80	**S0519**	12V 3.0kW
1530	[F6L912]				01.72-12.80	**S0519**	12V 3.0kW
1540	[F6L912]				01.72-12.80	**S0519**	12V 3.0kW
M80	[F4L812]				01.63-12.65	**S0519**	12V 3.0kW
COMPAIR							
100DS 2.5					01.76-	**S0600**	12V 3.0kW
					01.76-	**S0600**	12V 3.0kW
152GT					01.76-	**S9219(LETRIKA)**	12V 2.8kW
152GT 3.9					01.76-	**S4058**	12V 2.1kW
180GT					01.76-	**S9219(LETRIKA)**	12V 2.8kW
180GT 3.9					01.76-	**S4058**	12V 2.1kW
5DS 2.5					01.76-	**S0600**	12V 3.0kW
85DS 5.8					01.76-	**S0600**	12V 3.0kW
HYDROVANE 100DS					01.76-	**S9051**	12 2.7kW
HYDROVANE 152GT Compressor					01.76-	**S9045**	12 2.7kW
HYDROVANE 180GT Compressor					01.76-	**S9045**	12 2.7kW
HYDROVANE 85DS					01.76-	**S9051**	12 2.7kW
Hydrovane 85DS	[6.354]				01.76-	**S9199(LETRIKA)**	12V 4.2kW
CRYSTAL TRACTOR							
ORION 13						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
Orion 16						**S9227**	12V 4.2kW
CUB CADET							
365L					01.00-12.02	**S6167**	12V 0.6kW
7000 Diesel	[3-69]	01.98-	**A5290**	12V 50A			
7200 Diesel	[3-69]	01.98-	**A5290**	12V 50A			
7205 Diesel	[3-69]	01.98-	**A5290**	12V 50A			
7260 Diesel	[3-80]	01.98-	**A5290**	12V 50A			
7265 Diesel	[3-80]	01.98-	**A5290**	12V 50A			
7360 Diesel	[4-107]	01.00-	**A5290**	12V 50A			
7530	[3-91]				01.04-12.07	**S5211**	12V 1.7kW

VEHICLE			A/V/i			V/i	
CUB CADET continued							
7530 Diesel		01.04-	**A5290**	12V 50A			
7532	[3-91]				01.04-12.07	**S5211**	12V 1.7kW
7532 Diesel		01.04-	**A5290**	12V 50A			
Volunteer 4x4 D	[3TNV70]				01.08-	**S6183**	12V 1.1kW
Volunteer D	[2TNV70]				01.08-	**S6183**	12V 1.1kW
Z48L					01.97-12.98	**S6167**	12V 0.6kW
Z54L					01.97-12.99	**S6167**	12V 0.6kW
Zero Turn						**S6167**	12V 0.6kW
CUMMINS							
4B 3.9						**S9074**	24V 4.5kW
6B 5.9						**S9074**	24V 4.5kW
6BT 5.9					01.94-	**S9244**	24V 4.0kW
6BT C 5.9						**S9244**	24V 4.0kW
6BTA-200C 5.9						**S9244**	24V 4.0kW
B					01.90-12.94	**S9074**	24V 4.5kW
EL 250 4.2					01.04-	**S9218(LET RIKA)**	12V 2.7kW
EL 300 4.2					01.04-	**S9218(LET RIKA)**	12V 2.7kW
Engine		01.91-01.92	**A1018**	70 24V		**S6070**	12V 2.7kW
						S1062	12V 2.5kW
						S0534	12V 2.5kW
						S9249	24V 6.0kW
					01.87-	**S0598**	12V 2.7kW
	[ISB]					**S1028**	24V 7.8kW
	[ISC]					**S1028**	24V 7.8kW
	[ISL]					**S1028**	24V 7.8kW
	[ISM]					**S1027**	24V 7.8kW
	[ISX]					**S1027**	24V 7.8kW
	[N14]					**S1027**	24V 7.8kW
Engine 10.0						**S1048**	12V
Engine 11.9	[ISX]					**S1113**	12V 5.5kW
Engine 14.0						**S1048**	12V
Engine 3.9						**S1031**	12V 3.3kW
Engine 5.9						**S6070**	12V 2.7kW
	[QSB]				01.04-	**S6190**	24V 4.5kW
					01.04-	**S6190**	24V 4.5kW
Engine 6.7	[QSB]					**S1043**	12V 4.6kW
Engine 8.3						**S5066**	24V 7.6kW
						S1038	24V 7.5kW
	[ISC]					**S1124**	24V 8.3kW
						S1125	24V 8.3kW
					01.97-	**S6095**	12V 4.0kW
	[QSC]					**S1043**	12V 4.6kW
Engine8.3						**S6090**	24V 7.5kW
ES 250 4.2					01.04-	**S9218(LET RIKA)**	12V 2.7kW
ES 300 4.2					01.04-	**S9218(LET RIKA)**	12V 2.7kW
Isb					01.98-	**S9229**	12V 4.2kW
ISB 6.7					01.87-	**S6196**	12V 3.0kW
ISF 2.8			**A9189**	12V 120A			
K		01.91-	**A0437**	12V 200A			
		01.92-	**A0437**	12V 200A			
QSD 2.8		01.07-	**A0522**	12V 90A			
		01.07-	**A0522**	12V 90A			
Various Models			**A9044**	24V 110A		**S0268**	24V 4.0kW
			A9043	24V 150A		**S9169**	24V
			A9041	24V 70A		**S9166**	12V
			A9174	24V 150A		**S1118**	24V 7.5kW
						S1128	24V 8.3kW
					01.87-	**S5067**	24V 8.3kW
					01.87-	**S0260**	24V 6.7kW
					01.87-	**S6090**	24V 7.5kW
					01.87-	**S1007**	24V
					01.87-	**S1041**	24V 7.5kW
					01.87-	**S1049**	24V 6.5kW
					01.87-	**S1062**	12V 2.5kW

CUMMINS continued								
	[ISC]						**S1026**	
							S1025	
	[ISL]						**S1026**	
							S1025	
	[ISM]						**S1026**	
	[ISX]						**S1026**	
DACIA								
Dokker 1.2 TCe	[H5F402]		01.12-	**A3282**	12V 120A			
Dokker 1.2 Tce	[H5F402]		11.12-	**A0485**	12V 90A			
Dokker 1.2 Tce 115	[H5F402]		12.12-	**A0485**	12V 90A			
Dokker 1.5 dCi						11.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K612]		01.12-	**A3118**	12V 125A	11.12-	**S3124(VALEO)**	12V 1.4kW
			01.12-	**A5230**	12V 210A			
	[K9K618]		01.12-	**A3118**	12V 125A			
Dokker 1.6	[K7M812]		11.12-	**A0485**	12V 90A			
	[K7M828]		11.12-	**A0485**	12V 90A			
Dokker 1.6 16V						11.12-	**S3012**	12V 0.85kW
	[K7M812]	12V 90A	01.12-	**A0311**				
Dokker Express 1.5 dCi						12.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K612]					12.12-	**S3124(VALEO)**	12V 1.4kW
Dokker Express 1.6 16V						12.12-	**S3012**	12V 0.85kW
Duster 1.2 TCe 4x4	[H5F402]		01.13-	**A3282**	12V 120A			
Duster 1.5 dCi	[K9K729]		01.10-	**A3118**	12V 125A			
	[K9K796]					04.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K856]					08.13-	**S3124(VALEO)**	12V 1.4kW
						08.13-	**S5035**	12V 1.4kW
	[K9K892]					10.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K896]					06.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K?]		01.10-	**A3118**	12V 125A			
			01.10-	**A5230**	12V 210A			
Duster 1.5 dCi 4x4	[K9K858]					08.13-	**S5035**	12V 1.4kW
						08.13-	**S3124(VALEO)**	12V 1.4kW
	[K9K894]					10.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K898]					06.10-	**S3124(VALEO)**	12V 1.4kW
						10.10-	**S5035**	12V 1.4kW
						10.10-	**S3124(VALEO)**	12V 1.4kW
Duster 1.6 16V	[K4M690]		04.10-	**A3175**	12V 110A	04.10-	**S3012**	12V 0.85kW
	[K4M?]					01.10-	**S5176**	12V 1.0kW
	[K4M]					01.10-	**S5185**	12V 1.2kW
Duster 1.6 16V 4x4	[K4M606]		06.10-	**A3175**	12V 110A	06.10-	**S3012**	12V 0.85kW
Duster 1.6 16V Flex	[K4M696]		04.11-	**A3175**	12V 110A	04.11-	**S3012**	12V 0.85kW
Duster 1.6 16V LPG	[K4M696]		04.11-	**A3175**	12V 110A	04.11-	**S3012**	12V 0.85kW
Lodgy 1.5 dCi						01.13-	**S3124(VALEO)**	12V 1.4kW
						01.13-	**S5035**	12V 1.4kW
	[K9K884]		01.12-	**A3118**	12V 125A			
			01.12-	**A5230**	12V 210A			
	[PV6]		01.12-	**A3118**	12V 125A			
Lodgy 1.6	[K7M812]		11.13-	**A0485**	12V 90A			
	[K7M828]		11.13-	**A0485**	12V 90A			
	[K7MA8]					03.12-	**S3012**	12V 0.85kW
Lodgy 1.6 16V	[K7M812]	12V 90A	01.12-	**A0311**				
Logan 0.9 TCe	[H4B400]		01.12-	**A3282**	12V 120A			
Logan 1.4	[K7J710]		02.07-	**A0044**	98	02.07-	**S5053**	12 0.8kW
			02.07-	**A3288**	12V 75A	02.07-	**S3021**	
						02.07-	**S3012**	12V 0.85kW
Logan 1.4 Express	[K7J710]		03.09-	**A3288**	12V 75A	03.09-	**S5053**	12 0.8kW

DACIA continued								
Logan 1.4 i	[K7J710]	ACPS	07.04-	**A0044**	98	09.04-	**S5053**	12 0.8kW
			09.04-	**A3288**	12V 75A	09.04-	**S3012**	12V 0.85kW
Logan 1.4 MPi	[K7J710]					02.06-	**S3012**	12V 0.85kW
	[K7J714]		02.06-	**A3288**	12V 75A	02.06-	**S3012**	12V 0.85kW
Logan 1.5 dCi						10.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K612]		02.13-	**A3215(VALEO)**	12V120A	10.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K790]	AC	09.05-	**A3118**	12V 125A	09.05-	**S5038**	
	[K9K792]		01.05-12.07	**A3118**	12V 125A	02.07-	**S5038**	
		AC	01.06-	**A3118**	12V 125A	02.07-	**S3124(VALEO)**	12V 1.4kW
			03.08-	**A3118**	12V 125A	03.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K796]		09.07-	**A3118**	12V 125A	09.07-	**S3124(VALEO)**	12V 1.4kW
						03.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K892]					05.10-	**S5035**	12V 1.4kW
						05.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K?]		01.08-	**A3118**	12V 125A			
			01.12-	**A3118**	12V 125A			
			01.12-	**A5230**	12V 210A			
Logan 1.5 dCi Express	[K9K792]		03.09-	**A3118**	12V 125A	03.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K796]		03.09-	**A3118**	12V 125A	03.09-	**S3124(VALEO)**	12V 1.4kW
Logan 1.5 dCi MCV	[K9K796]		09.07-	**A3118**	12V 125A	09.07-	**S3124(VALEO)**	12V 1.4kW
Logan 1.6	[K7M710]		02.07-	**A0044**	98	02.07-	**S3021**	
			02.07-	**A3288**	12V 75A	02.07-	**S5053**	12 0.8kW
						02.07-	**S3012**	12V 0.85kW
Logan 1.6 16V			02.06-	**A0044**	98	02.06-	**S3021**	
			02.07-	**A0044**	98			
	[K4M690]		02.06-	**A3175**	12V 110A			
Logan 1.6 16V Flex	[K4M696]		01.11-	**A3175**	12V 110A	01.11-	**S3012**	12V 0.85kW
Logan 1.6 16V Flexifuel	[K4M690]		11.09-	**A3175**	12V 110A	11.09-	**S3012**	12V 0.85kW
	[K4M694]		11.09-	**A3175**	12V 110A	11.09-	**S3012**	12V 0.85kW
Logan 1.6 16V MCV	[K4M690]		02.07-	**A3175**	12V 110A			
Logan 1.6 Express	[K7M710]					03.09-	**S5053**	12 0.8kW
Logan 1.6 Flexfuel	[K7M718]					05.10-	**S3012**	12V 0.85kW
Logan 1.6 i	[K7M710]	ACPS	07.04-	**A0044**	98	09.04-	**S5053**	12 0.8kW
			09.04-	**A3288**	12V 75A	09.04-	**S3021**	
						09.04-	**S3012**	12V 0.85kW
Logan 1.6 LPG	[K7M710]		11.08-	**A3288**	12V 75A	11.08-	**S3012**	12V 0.85kW
Logan 1.6 MPi 85	[K7M800]					05.10-	**S3012**	12V 0.85kW
Logan MCV 0.9 TCe	[H4B400]		01.13-	**A3282**	12V 120A			
Logan MCV 1.4	[K7J710]		01.07-	**A3288**	12V 75A			
Logan MCV 1.5 dCi	[K9K612]		01.13-	**A3118**	12V 125A	02.13-	**S3124(VALEO)**	12V 1.4kW
			01.13-	**A5230**	12V 210A			
	[K9K796]		01.07-	**A3118**	12V 125A			
Logan MCV 1.6	[K7M...]		01.07-	**A3288**	12V 75A			
Sandero 0.9 TCe	[H4B400]		01.12-	**A3282**	12V 120A			
Sandero 1.4			06.08-	**A3130**	12V 95A			
	[K7J710]		06.08-	**A3288**	12V 75A	06.08-	**S5053**	12 0.8kW
						06.08-	**S3012**	12V 0.85kW
Sandero 1.4 MPI	[K7J714]		01.09-	**A5047**	12V 110A			
Sandero 1.4 MPi LPG	[K7J714]		01.09-	**A3288**	12V 75A	01.09-	**S3012**	12V 0.85kW
Sandero 1.5 dCi	[K9K612]					01.13-	**S3124(VALEO)**	12V 1.4kW
	[K9K792]					11.08-	**S5035**	12V 1.4kW
						11.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K796]					11.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K892]					05.10-	**S5035**	12V 1.4kW
						05.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K?]		01.08-	**A3118**	12V 125A			

VEHICLE			A/V/i			V/i	
DACIA continued							
Sandero 1.6		06.08-	**A3130**	12V 95A			
	[K7M710]	06.08-	**A3288**	12V 75A	06.08-	**S5053**	12 0.8kW
	[K7M812]	11.12-	**A0485**	12V 90A			
Sandero 1.6 16V	[K4M690]	07.11-	**A3175**	12V 110A	07.11-	**S3012**	12V 0.85kW
Sandero 1.6 Flexfuel	[K4M690]	01.11-	**A3175**	12V 110A	01.11-	**S3012**	12V 0.85kW
	[K4M694]	01.11-	**A3175**	12V 110A	01.11-	**S3012**	12V 0.85kW
Sandero 1.6 MPi 85	[K7M800]				05.10-	**S3012**	12V 0.85kW
DAEWOO							
225						**S9116**	24V 6.0 kW
250						**S9116**	24V 6.0 kW
Aranos 1.5	[V15L]				01.95-11.97	**UD02072S**	12V 0.9kW
					01.95-11.97	**UD02072S R**	12V 0.9kW
					01.95-11.97	**S1107**	12V 1.1kW
Aranos 2.0	[C20LE]	01.95-12.97	**A1037**	12V 85A			
Cielo 1.5	[V15L]				06.94-07.98	**UD02072S**	12V 0.9kW
					06.94-07.98	**UD02072S R**	12V 0.9kW
					06.94-07.98	**S1107**	12V 1.1kW
DH300-7						**S1047**	24V 6.0kW
Engine	[DH220-3]					**S9183**	24V 6.0kW
						S9211	24V
Engine 14.6	[V158T1]					**S9233**	12V 4.2kW
Espero 1.5	[G15MF]				10.97-09.99	**UD02072S**	12V 0.9kW
					10.97-09.99	**UD02072S R**	12V 0.9kW
Espero 1.5 16V	[A15MF]	02.95-	**A1013**	80	10.93-09.94	**UD02072S**	12V 0.9kW
		02.95-	**A1002**	75	10.93-09.94	**UD02072S R**	12V 0.9kW
					10.93-09.94	**S1107**	12V 1.1kW
					02.95-	**S3003**	
					02.95-	**S1014**	
					02.95-06.99	**UD02072S**	12V 0.9kW
					02.95-06.99	**UD02072S R**	12V 0.9kW
					02.95-06.99	**S1107**	12V 1.1kW
Espero 1.8	[C18LE]	02.95-	**A1003**	80	02.95-	**S0126**	
Espero 1.8 i	[C18LE]	01.94-12.98	**A1037**	12V 85A			
Espero 2.0	[C20LE]	02.95-	**A1003**	80	10.91-09.94	**S0126**	
Espero 2.0 i	[C20LE]	01.91-12.98	**A1037**	12V 85A			
Evanda 2.0	[L88]	08.02-	**A9066**	12V 105A	08.02-	**S1101(DELCO)**	12V 1.2kW
	[X20SED]				08.02-	**S0098**	
Honker 2.4	[4CT90-1]					**S9050**	12 2.7kW
						S9016	12 2.7kW
Kalos 1.2	[B12S1]	04.03-02.05	**A9036**	80	04.03-01.05	**S1082(DELCO)**	12V 0.8kW
		03.05-	**A9004**	65 ^			
Kalos 1.4	[F14S3]				09.02-	**S1014**	
					09.02-	**S3003**	
					09.02-	**UD02072S**	12V 0.9kW
					09.02-	**UD02072S R**	12V 0.9kW
					09.02-	**S1107**	12V 1.1kW
Kalos 1.4 16V	[F14D3]				04.03-	**S1014**	
					04.03-	**S3003**	
					04.03-	**UD02072S**	12V 0.9kW
					04.03-	**UD02072S R**	12V 0.9kW
					04.03-	**S1107**	12V 1.1kW
Korando 2.3	(KJ)[M161.970]				02.99-	**S0382**	12V 1.2kW
	(KJ)[M161E23]				01.99-	**S0382**	12V 1.2kW
	[M161E23]	01.99-	**A0265**	12V 120A	07.96-12.00	**S0087**	
Korando 2.3 D	[OM601.990]	01.96-12.00	**A0114PR**	12V 90A			
Korando 2.9 D	[OM662]	02.99-	**A0114PR**	12V 90A			
Korando 2.9 Diesel	[OM662]				01.99-	**S0016**	
Korando 2.9 TD	[OM60129TD]				01.99-	**S0016**	
Korando 3.2	[M104.995]				01.99-	**S0029**	

DAEWOO continued							
Kraan						S1097(DELCO)	24V 4.5kW
Lacetti 1.4					03.04-01.05	S1014	
					03.04-01.05	S3003	
	[F14D3]	01.05-	A9046	12V 85A	02.04-	UD02072S	12V 0.9kW
					02.04-	UD02072SR	12V 0.9kW
					02.04-	S1107	12V 1.1kW
Lacetti 1.4 16V	[F14D3]				03.05-	S1014	
					03.05-	S3003	
Lacetti 1.6	[F16D3]	02.04-	A9013	85	02.04-	S1014	
		01.05-	A9046	12V 85A	02.04-	S3003	
					02.04-	UD02072S	12V 0.9kW
					02.04-	UD02072SR	12V 0.9kW
					02.04-	S1107	12V 1.1kW
Lacetti 1.8	[T18SED]				02.04-	S0098	
					02.04-	S1101(DELCO)	12V 1.2kW
					08.05-	S1014	
					08.05-	S3003	
Lanos 1.4	[A14SMS]	05.97-	A1004	85	05.97-	S1014	
					05.97-	S3003	
					05.97-	UD02072S	12V 0.9kW
					05.97-	UD02072SR	12V 0.9kW
					05.97-	S1107	12V 1.1kW
Lanos 1.5	[A15SMS]	05.97-	A1004	85	05.97-	S1014	
					05.97-	S3003	
					05.97-	UD02072S	12V 0.9kW
					05.97-	UD02072SR	12V 0.9kW
					05.97-	S1107	12V 1.1kW
Lanos 1.6 16V	[A16DMS]	05.97-	A1004	85	05.97-	S1014	
					05.97-	S3003	
					05.97-	UD02072S	12V 0.9kW
					05.97-	UD02072SR	12V 0.9kW
					05.97-	S1107	12V 1.1kW
LeBaron 2.2 i	[EDG]				09.86-08.95	S0058	
LeBaron 2.2 i Turbo	[EDG]				09.86-12.90	S0058	
	[EDR]				09.86-12.90	S0058	
LeBaron 2.5 i	[EDM]				09.86-12.93	S0058	
LeBaron 2.5 i Turbo	[EDT]				01.89-12.93	S0058	
Leganza 1.8 CD	[C18LE]				06.97-07.03	S1101(DELCO)	12V 1.2kW
Leganza 2.0	[T20SED]				01.01-12.02	S1101(DELCO)	12V 1.2kW
Leganza 2.0 16V	[X20SED]	06.97-12.02	A9066	12V 105A	06.97-12.02	S0098	
					06.97-12.02	S1101(DELCO)	12V 1.2kW
Leganza 2.2		01.99-01.00	A9066	12V 105A	01.99-01.00	S1101(DELCO)	12V 1.2kW
		01.01-	A9066	12V 105A			
		01.02-	A9066	12V 105A			
Leganza 2.2 16V	[T22SED]	04.99-12.02	A9066	12V 105A	04.99-12.02	S0098	
					04.99-12.02	S1101(DELCO)	12V 1.2kW
Lublin 1			A9040	12V 55A			
Lublin 2			A9040	12V 55A			
			A1019	12V 100A			
			A9039	12V 70A			
Lublin 2 2.4	[4C90]					S9050	12 2.7kW
						S9016	12 2.7kW
Lublin 3			A9039	12V 70A	01.99-	S0274	12V 2kW
			A1019	12V 100A	01.99-	S9017	12V 2kW
Lublin 3 2.4	[4C90]				03.99-	S9050	12 2.7kW
					03.99-	S9016	12 2.7kW
	[4CT90-1]				03.99-	S9050	12 2.7kW
					03.99-	S9016	12 2.7kW

DAEWOO continued							
Matiz 0.8	[F8CV]	09.98-	**A9004**	65	09.98-	**S6016**	
Matiz 1.0	[B10S1]	03.05-	**A9004**	65			
	[B10S]	01.03-	**A9004**	65	01.03-	**S1082(DELCO)**	12V 0.8kW
Mega 200-III		01.94-	**A9161(LETRIKA)**	24V 50A			
Mega 300-III	[D2366NA]		**A9161(LETRIKA)**	24V 50A			
Mega 400-III	[D2366T]		**A9161(LETRIKA)**	24V 50A			
Musso 2.3	(FJ)[M111.970]				01.99-	**S0382**	12V 1.2kW
	[M111.970]				01.99-	**S0087**	
Musso 2.3 TD	[OM601]	01.93-12.00	**A0114PR**	12V 90A	09.99-	**S0016**	
Musso 2.9 D	[OM602]	01.93-12.00	**A0114PR**	12V 90A			
Musso 2.9 D 4x4	[OM662]	01.99-09.99	**A0114PR**	12V 90A			
MuSSO 2.9 Diesel	[OM662]				01.99-09.99	**S0016**	
Musso 2.9 TD	[OM60129TD]				01.99-	**S0016**	
Musso 3.2	(FJ)[M104.992]				01.99-	**S0382**	12V 1.2kW
	[M104.992]				01.99-	**S0087**	
Nexia 1.5	[G15MF]	02.95-08.97	**A1002**	75	02.95-08.97	**S1014**	
		08.96-08.97	**A1013**	80	02.95-08.97	**S3003**	
					02.95-08.97	**UD02072S**	12V 0.9kW
					02.95-08.97	**UD02072SR**	12V 0.9kW
					02.95-08.97	**S1107**	12V 1.1kW
					08.96-08.97	**UD02072S**	12V 0.9kW
					08.96-08.97	**UD02072SR**	12V 0.9kW
					08.96-08.97	**S1107**	12V 1.1kW
Nexia 1.5 16V	[A15MF]	02.95-08.97	**A1013**	80	02.95-08.97	**S3003**	
		02.95-08.97	**A1002**	75	02.95-08.97	**S1014**	
					02.95-08.97	**UD02072S**	12V 0.9kW
					02.95-08.97	**UD02072SR**	12V 0.9kW
					02.95-08.97	**S1107**	12V 1.1kW
Nubira 1.6	[F16D3]	07.03-	**A9066**	12V 105A	07.03-	**S3003**	
		01.05-	**A9046**	12V 85A	07.03-	**S1014**	
					07.03-	**UD02072S**	12V 0.9kW
					07.03-	**UD02072SR**	12V 0.9kW
					07.03-	**S1107**	12V 1.1kW
Nubira 1.6 16V		06.97-	**A9066**	12V 105A	06.97-	**UD02072S**	12V 0.9kW
					06.97-	**UD02072SR**	12V 0.9kW
	[A16DMS]	05.97-	**A1005**	85	05.97-	**S3003**	
					05.97-	**S1014**	
					05.97-	**UD02072S**	12V 0.9kW
					05.97-	**UD02072SR**	12V 0.9kW
					05.97-	**S1107**	12V 1.1kW
					07.00-	**UD02072S**	12V 0.9kW
					07.00-	**UD02072SR**	12V 0.9kW
					07.00-	**S1107**	12V 1.1kW
					12.00-	**UD02072S**	12V 0.9kW
					12.00-	**UD02072SR**	12V 0.9kW
					12.00-	**S1107**	12V 1.1kW
	[A16SMS]				06.97-	**S1107**	12V 1.1kW
Nubira 1.8	[F18D3]	01.05-	**A9046**	12V 85A			
	[T18SED]	07.03-	**A9066**	12V 105A	07.03-	**S3003**	
					07.03-	**S1014**	
					07.03-	**S1101(DELCO)**	12V 1.2kW
					03.05-	**S0098**	
Nubira 2.0		01.99-01.00	**A9066**	12V 105A	01.99-01.00	**S1101(DELCO)**	12V 1.2kW
		01.01-	**A9066**	12V 105A			
		01.02-	**A9066**	12V 105A			
	[C20SED]				06.99-07.03	**S1101(DELCO)**	12V 1.2kW

DAEWOO continued							
Nubira 2.0 16V	[T20SED]				12.00-	**S0098**	
					12.00-	**S3003**	
					12.00-	**S1014**	
					12.00-	**UD02072S**	12V 0.9kW
					12.00-	**UD02072S R**	12V 0.9kW
					12.00-	**S1101(DE LCO)**	12V 1.2kW
					12.00-	**S1107**	12V 1.1kW
	[X20SED]	05.97-	**A9066**	12V 105A	05.97-	**S0098**	
					05.97-	**S1101(DE LCO)**	12V 1.2kW
	[Z20L]				05.97-	**S0098**	
					05.97-	**S1101(DE LCO)**	12V 1.2kW
Nubira 2.0 CDX	[T20SED]				08.02-07.03	**S1101(DE LCO)**	12V 1.2kW
Rezzo 1.6					08.05-	**S3003**	
					08.05-	**S1014**	
Rezzo 1.6i	[A16DMS]				01.00-12.05	**S1107**	12V 1.1kW
					09.00-	**S1107**	12V 1.1kW
Rezzo 2.0	[T20SED]				09.00-	**S1101(DE LCO)**	12V 1.2kW
					08.05-	**S0098**	
	[X20SED]				09.01-	**S1101(DE LCO)**	12V 1.2kW
Rezzo/Tacuma 1.6	[A16DMS]				09.00-	**S0141**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
Rezzo/Tacuma 1.8		09.00-	**A9066**	12V 105A	09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
	[A18DMS]				09.00-01.05	**S3003**	
					09.00-01.05	**S1014**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
	[F18D2]				09.00-01.05	**S3003**	
					09.00-01.05	**S1014**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
	[F18S2]				09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
Rezzo/Tacuma 2.0	[T20SED]	09.00-	**A9066**	12V 105A	09.00-	**S0098**	
	[X20SED]	09.01-	**A9066**	12V 105A			
Solar 130W-V	[DB58]	01.00-	**A9161(LE TRIKA)**	24V 50A			
Solar 220LC-V		01.99-	**A9161(LE TRIKA)**	24V 50A			
	[DB58T]	01.97-	**A9161(LE TRIKA)**	24V 50A			
Solar 290LC-V	[D1146TI]	01.96-	**A9161(LE TRIKA)**	24V 50A			
Solar 290LL		01.96-	**A9161(LE TRIKA)**	24V 50A			
Solar 330LC-V		01.96-	**A9161(LE TRIKA)**	24V 50A			
Solar 450LC-III		01.96-	**A9161(LE TRIKA)**	24V 50A			
Solar S470LC-V						**S1095(DE LCO)**	24V 7.0kW
Tacuma 1.6i	[A16DMS]					**S1107**	12V 1.1kW
					01.00-12.05	**S1107**	12V 1.1kW
Tacuma 2.0	[T20SED]				09.00-	**S1101(DE LCO)**	12V 1.2kW
	[X20SED]				09.01-	**S1101(DE LCO)**	12V 1.2kW

DAEWOO continued							
Varios models						**S1088(DELCO)**	24V 4.5kW
Various Models						**S2037**	12V 1.4kW
DAF							
45.120 5.9	[CD85]				05.91-12.00	**S0196**	24 4kW
45.130 5.9	[CN96]				05.91-12.00	**S0196**	24 4kW
	[CN96] [CS97M] [CT97]	05.91-12.00	**A4010**	30 24V			
	[CS97M]				05.91-12.00	**S0196**	24 4kW
	[CT97]				05.91-12.00	**S0196**	24 4kW
45.150 5.9	[CB108]				05.91-12.00	**S0196**	24 4kW
	[CS107M]				05.91-12.00	**S0196**	24 4kW
	[CT108]				05.91-12.00	**S0196**	24 4kW
45.160 5.9	[CS119]				05.91-12.00	**S0196**	24 4kW
	[CS119] [CT119]	05.91-12.00	**A4010**	30 24V			
	[CT119]				05.91-12.00	**S0196**	24 4kW
45.180 5.9	[CS133M]				05.91-12.00	**S0196**	24 4kW
45.210 5.9	[CS158M]				05.91-12.00	**S0196**	24 4kW
55.180 B13 5.9	[CS133M]				11.95-	**S0196**	24 4kW
55.180 B15 5.9	[CS133M]				11.95-	**S0196**	24 4kW
55.210 B13 5.9	[CS158M]				11.95-	**S0196**	24 4kW
55.210 B15 5.9	[CS158M]				11.95-	**S0196**	24 4kW
55.210 B21 5.9	[CS158M]				11.95-	**S0196**	24 4kW
55.230 B13 5.9	[CS173M]				11.95-	**S0196**	24 4kW
55.230 B15 5.9	[CS173M]				11.95-	**S0196**	24 4kW
65 CF.180 6.2	[NS133M]				02.98-12.00	**S0235**	24 4kW
65 CF.210 6.2	[NS156M]				02.98-12.00	**S0235**	24 4kW
65 CF.240 6.2					02.98-12.00	**S0269**	24V 4.0kW
	[NS177M]				02.98-12.00	**S0235**	24 4kW
65.180 6.2	[NS133L] [NS133M]	03.93-02.98	**A0001**	55 24V			
	[NS133M]				03.93-02.98	**S0235**	24 4kW
65.210 6.2	[NS156L] [NS156M]	03.93-02.98	**A0001**	55 24V			
	[NS156M]				03.93-02.98	**S0235**	24 4kW
65.240 6.2	[NS177M]				05.96-02.98	**S0235**	24 4kW
75 CF.250 9.2	[PF183M]	01.98-12.00	**A0120**	80 24V	01.98-12.00	**S0160**	24V
		01.98-12.00	**A0122**	100 24V	02.98-12.00	**S0076**	24V
	[PF183M] [PF212M]	01.98-12.00	**A0001**	55 24V	01.98-12.00	**S0160**	24V
		01.98-12.00	**A0002**	80 24V	01.98-12.00	**S0076**	24V
75 CF.290 9.2	[PF212M]	01.98-12.00	**A0001**	55 24V	01.98-12.00	**S0076**	24V
		01.98-12.00	**A0002**	80 24V	01.98-12.00	**S0160**	24V
75 CF.320 9.2	[PF235M]	01.98-12.00	**A0001**	55 24V	01.98-12.00	**S0076**	24V
		01.98-12.00	**A0002**	80 24V	01.98-12.00	**S0160**	24V
75.240 8.7	[RS180] [RS180L] [RS180M]	07.92-02.98	**A0002**	80 24V	07.92-02.98	**S0160**	24V
		07.92-02.98	**A0001**	55 24V			
75.270 8.7	[RS200] [RS200L] [RS200M]	07.92-02.98	**A0002**	80 24V	07.92-02.98	**S0160**	24V
		07.92-02.98	**A0001**	55 24V			
75.300 8.7	[RS222L] [RS222L] [RS222M]	07.92-02.98	**A0002**	80 24V	07.92-02.98	**S0160**	24V
		07.92-02.98	**A0001**	55 24V			
85 CF.340 12.6	[XF250M]	01.98-04.01	**A0001**	55 24V	01.98-12.00	**S0076**	24V
		01.98-04.01	**A0122**	100 24V			
		01.98-04.01	**A0120**	80 24V			
		01.98-04.01	**A0002**	80 24V			
85 CF.380 12.6	[XF280M]	01.98-12.00	**A0001**	55 24V	01.98-12.00	**S0076**	24V
		01.98-12.00	**A0122**	100 24V			
		01.98-12.00	**A0120**	80 24V			
		01.98-12.00	**A0002**	80 24V			
85 CF.430 12.6	[XF315M]	01.98-12.00	**A0001**	55 24V	01.98-12.00	**S0076**	24V
		01.98-12.00	**A0002**	80 24V			
		01.98-12.00	**A0120**	80 24V			
		01.98-12.00	**A0122**	100 24V			

DAF continued							
85.330 11.6	[WS242L] [WS242M]	10.92-12.97	**A0002**	80 24V			
		10.92-12.97	**A0001**	55 24V			
	[WS242] [WS242L] [WS242M] [WS268]	07.92-02.98	**A0002**	80 24V			
		07.92-02.98	**A0001**	55 24V			
85.360 11.6	[WS268L] [WS268M]	07.92-02.98	**A0001**	55 24V			
		07.92-02.98	**A0002**	80 24V			
85.400 11.6	[WS295M]	03.95-12.97	**A0001**	55 24V			
		03.95-02.98	**A0001**	55 24V			
		03.95-02.98	**A0002**	80 24V			
95 XF.380 12.6	[BM74] [XF280M]	01.97-09.02	**A0002**	80 24V	01.97-09.02	**S0076**	24V
	[XF280M]	01.97-09.02	**A0001**	55 24V	01.97-09.02	**S0076**	24V
95 XF.430 12.6	[XF315M]	01.97-09.02	**A0001**	55 24V	01.97-09.02	**S0076**	24V
		01.97-09.02	**A0002**	80 24V			
95 XF.480 12.6	[XF355M]	01.97-09.02	**A0002**	80 24V	01.97-09.02	**S0076**	24V
		01.97-09.02	**A0001**	55 24V			
95 XF.530 12.6	[XE390C]	02.01-09.02	**A0001**	55 24V			
		02.01-09.02	**A0002**	80 24V			
95 XF.530 14.0	[VF390M]	01.97-09.02	**A0002**	80 24V	01.97-09.02	**S0076**	24V
		01.97-09.02	**A0001**	55 24V			
95.310	ATi	01.88-12.92	**A0024**	95			
95.310 11.6	[WS225]	09.87-	**A0002**	80 24V	09.87-	**S0023**	24V
		09.87-	**A0087**	55 24V			
95.330	ATi	01.90-12.92	**A0024**	95			
95.330 11.6	[WS242] [WS259]	04.88-	**A0002**	80 24V	08.90-	**S0023**	24V
	[WS259]	09.87-	**A0087**	55 24V	09.87-09.90	**S0023**	24V
95.350	ATi	01.88-12.92	**A0024**	95			
95.350 11.6	[WS259]	09.87-04.97	**A0002**	80 24V	09.87-04.97	**S0023**	24V
		09.87-04.97	**A0087**	55 24V			
95.360	ATi	01.90-12.92	**A0024**	95			
95.360 11.6	[WS268M]	03.93-04.97	**A0002**	80 24V	03.93-04.97	**S0023**	24V
		03.93-04.97	**A0087**	55 24V			
	[WS268] [WS268G] [WS268L] [WS268M]	08.90-04.97	**A0002**	80 24V	09.87-04.97	**S0023**	24V
		08.90-04.97	**A0087**	55 24V			
95.380	ATi	01.88-12.92	**A0024**	95			
95.380 11.6	[WS282]	09.87-	**A0087**	55 24V	09.87-	**S0023**	24V
		08.90-	**A0002**	80 24V 24V			
95.400	ATi	01.90-12.92	**A0024**	95			
95.400 11.6	[WS295] [WS295G] [WS295L]	08.90-	**A0002**	80 24V	08.90-	**S0023**	24V
		08.90-	**A0087**	55 24V			
	[WS295] [WS295G] [WS295L] [WS295M]	08.90-04.97	**A0002**	80 24V	08.90-	**S0023**	24V
		08.90-04.97	**A0087**	55 24V			
95.430	ATi	01.92-	**A0024**	95			
95.430 11.6	[WS315] [WS315L] [WS315M]	02.92-	**A0002**	80 24V	02.92-	**S0023**	24V
		02.92-	**A0087**	55 24V			
CF 65.180 5.9	[CE136C]	01.01-12.06	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.06	**A0250**	24V 80A			
CF 65.220 5.9	[CE162C]				04.01-	**S0178**	24V
	[CE162]	01.01-12.07	**A0250**	24V 80A			
		01.01-12.07	**A0251**	24V 100A			
CF 65.220 6.7	[GR165S1]				05.06-	**S0235**	24 4kW
CF 65.220 9.7	[GR165]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			
CF 65.250 5.9	[CE184C]	01.01-12.06	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.06	**A0250**	24V 80A			

VEHICLE			A/V/i			V/i	
DAF continued							
CF 65.250 6.7	[GR184S1]				05.06-	**S0235**	24 4kW
CF 65.250 9.7	[GR184]	01.06-	**A0251**	24V 100A			
		01.06-	**A0250**	24V 80A			
CF 65.280 9.7	[GR210]	01.07-	**A0250**	24V 80A			
		01.07-	**A0251**	24V 100A			
CF 65.290 6.7	[GR210S1]				05.06-	**S0235**	24 4kW
CF 75.250 9.2	[PE183C]	01.01-	**A0120**	80 24V	01.01-	**S0160**	24V
		01.01-	**A0122**	100 24V	01.01-	**S0184**	24V 4.0kW
					01.01-12.07	**S0258**	24V 4.0kW
	[PR183C]				01.06-	**S0258**	24V 4.0kW
	[PR183S]				01.01-	**S0184**	24V 4.0kW
CF 75.310 9.2	[PE228C]	01.01-	**A0120**	80 24V	01.01-	**S0160**	24V
		01.01-	**A0122**	100 24V	01.01-	**S0184**	24V 4.0kW
					01.01-12.07	**S0258**	24V 4.0kW
	[PR228]				01.06-	**S0258**	24V 4.0kW
CF 75.360 9.2	[PE265C]	01.01-	**A0122**	100 24V	01.01-	**S0160**	24V
		01.01-	**A0120**	80 24V			
	[PR265]				01.06-	**S0184**	24V 4.0kW
					01.06-	**S0258**	24V 4.0kW
CF 85.340 12.6	[XE250C]	01.01-	**A0122**	100 24V	01.01-	**S0137**	24V
		01.01-	**A0120**	80 24V	01.01-	**S0076**	24V
CF 85.360					01.06-	**S0261**	24V 5.5kW
CF 85.360 12.9	[MX265]	10.06-	**A0211**	80	10.06-	**S0194**	24 5.5kW
		10.06-	**A0260**	24V 110A			
CF 85.380 12.6	[XE280C]	01.01-	**A0120**	80 24V	01.01-	**S0076**	24V
		01.01-	**A0122**	100 24V	01.01-	**S0137**	24V
		12.05-	**A0211**	80	12.05-	**S0194**	24 5.5kW
		12.05-	**A0260**	24V 110A			
CF 85.410					01.06-	**S0261**	24V 5.5kW
CF 85.410 12.9	[MX300]	10.05-	**A0211**	80	10.05-	**S0194**	24 5.5kW
		10.05-	**A0260**	24V 110A			
		10.06-	**A0260**	24V 110A			
CF 85.430 12.6	[XE315C]	01.01-	**A0122**	100 24V	01.01-	**S0137**	24V
		01.01-	**A0120**	80 24V	01.01-	**S0076**	24V
CF 85.460					01.06-	**S0261**	24V 5.5kW
CF 85.460 12.9	[MX340]	10.05-	**A0211**	80	10.05-	**S0194**	24 5.5kW
		10.05-	**A0260**	24V 110A			
CF 85.480 12.6	[XE355C]	01.01-	**A0122**	100 24V	01.01-	**S0137**	24V
		01.01-	**A0120**	80 24V	01.01-	**S0076**	24V
CF 85.510					01.06-	**S0261**	24V 5.5kW
CF 85.510 12.9	[MX375]	10.05-	**A0211**	80	10.05-	**S0194**	24 5.5kW
		10.05-	**A0260**	24V 110A			
F 1100 5.8	[DD575]				01.78-12.81	**S0235**	24 4kW
F 1200 5.8	[DD575]	05.77-12.81	**A0087**	55 24V	01.77-12.81	**S0235**	24 4kW
F 1300 6.2	[DF615]				07.78-10.88	**S0235**	24 4kW
	[DNT620]				12.86-12.92	**S0235**	24 4kW
	[DT615]	07.78-02.90	**A0087**	55 24V	07.78-02.90	**S0235**	24 4kW
	[NT116]				12.86-12.92	**S0235**	24 4kW
	[NT133]				12.86-12.92	**S0235**	24 4kW
F 1305 6.2	[DT615]	07.78-02.90	**A0087**	55 24V	07.78-02.90	**S0235**	24 4kW
F 1400 5.8	[DD575]	02.72-12.81	**A0087**	55 24V	02.72-12.81	**S0235**	24 4kW
F 1400 6.2	[DF615]				01.70-11.81	**S0284**	24V 4.0kW
F 1500 6.2	[DF615]				07.78-08.91	**S0235**	24 4kW
	[DF615] [DT615]	07.78-08.91	**A0087**	55 24V			
	[DT615]				07.78-08.91	**S0235**	24 4kW
F 1600 6.2	[DF615]	01.70-08.91	**A0087**	55 24V	01.70-08.91	**S0235**	24 4kW
	[DT615]				11.73-08.91	**S0235**	24 4kW
F 1700 6.2	[DNT620]				12.86-02.95	**S0235**	24 4kW
	[NT116]				12.86-02.95	**S0235**	24 4kW
F 1800 6.2	[DT615]	05.77-08.91	**A0087**	55 24V	11.73-08.91	**S0235**	24 4kW
F 1900 6.2	[DNT620]				12.86-09.93	**S0235**	24 4kW
F 2000 8.3	[DH825]				01.70-12.79	**S0455**	24V 5.0kW
F 2100 6.2	[DF615]	07.78-09.86	**A0087**	55 24V	07.78-09.86	**S0235**	24 4kW
F 2100 8.3	[DH825]	07.78-09.86	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					07.78-08.91	**S0455**	24V 5.0kW
	[DHR825]	07.78-08.91	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW

DAF continued							
					07.78-08.91	**S0455**	24V 5.0kW
F 2103 8.3	[DH825]	07.78-08.91	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
	[DHT825]	07.81-09.86	**A0087**	55 24V			
	[DHTD825]	06.86-08.91	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
F 2105 6.2	[DF615]	07.78-08.91	**A0087**	55 24V	07.78-08.91	**S0235**	24 4kW
F 2105 8.3	[DH825]	07.78-08.91	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					07.78-08.91	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
	[DHR825]				07.78-09.86	**S0455**	24V 5.0kW
	[DHR825] [DHTD825]	07.81-09.86	**A0087**	55 24V			
	[DHT825]	06.86-08.91	**A0087**	55 24V	07.81-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
	[DHTD825]	07.78-09.86	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					07.81-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
F 2200 8.3	[DU825]				01.71-11.80	**S0455**	24V 5.0kW
F 2205 8.3	[DU825]				01.71-11.80	**S0455**	24V 5.0kW
F 2300 8.3	[DHR825]				07.78-12.81	**S0455**	24V 5.0kW
	[DHR825] [DHU825]	07.78-12.81	**A0087**	55 24V			
	[DHT825]	11.81-08.91	**A0087**	55 24V	11.81-09.86	**S0455**	24V 5.0kW
					09.86-08.91	**S0455**	24V 5.0kW
	[DHTD825]	06.86-08.91	**A0087**	55 24V			
	[DHU825]	07.78-12.83	**A0087**	55 24V	07.78-12.81	**S0455**	24V 5.0kW
					07.78-12.83	**S0455**	24V 5.0kW
F 2305 8.3	[DH825]	07.78-12.81	**A0087**	55 24V	07.78-12.81	**S0455**	24V 5.0kW
	[DHR825]	07.78-08.91	**A0087**	55 24V	07.78-12.81	**S0455**	24V 5.0kW
	[DHT825]	07.78-09.86	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
	[DHU825]	07.78-12.83	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					07.78-12.83	**S0455**	24V 5.0kW
F 2335 8.3	[DHT825]	07.78-08.91	**A0087**	55 24V	07.78-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
F 2500 8.3	[DHS825]	02.82-08.91	**A0087**	55 24V	02.82-08.86	**S0455**	24V 5.0kW
					02.82-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
F 2503 8.3	[DHS825]	02.82-09.86	**A0087**	55 24V	02.82-09.86	**S0455**	24V 5.0kW
F 2505 8.3	[DHS825]	02.82-08.91	**A0087**	55 24V	02.82-09.86	**S0455**	24V 5.0kW
		06.86-08.91	**A0087**	55 24V	06.86-08.91	**S0455**	24V 5.0kW
F 2525 8.3	[DHS825]	02.82-08.91	**A0087**	55 24V	02.82-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
F 2535 8.3	[DHS825]	02.82-08.91	**A0087**	55 24V	02.82-09.86	**S0455**	24V 5.0kW
					06.86-08.91	**S0455**	24V 5.0kW
F 2600 11.6	[DKB1160]				02.72-12.73	**S0345**	24V 5.4kW
					02.72-12.73	**S0346**	24V 5.4kW
F 2700 8.3	[HS825]				01.90-10.93	**S0455**	24V 5.0kW
F 2800 11.6	[DKA1160]	01.74-09.91	**A0087**	55 24V	01.74-11.80	**S0345**	24V 5.4kW
					01.74-08.80	**S0345**	24V 5.4kW
					01.74-08.80	**S0346**	24V 5.4kW
					01.74-11.80	**S0346**	24V 5.4kW
	[DKS1160E]	05.77-09.91	**A0087**	55 24V	01.80-09.91	**S0345**	24V 5.4kW
					01.80-09.86	**S0345**	24V 5.4kW
					01.80-09.86	**S0346**	24V 5.4kW
					01.80-09.91	**S0346**	24V 5.4kW
					05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKS1160]				01.74-09.86	**S0345**	24V 5.4kW
					01.74-09.86	**S0346**	24V 5.4kW
	[DKT1160]	05.77-09.91	**A0087**	55 24V	01.74-11.80	**S0345**	24V 5.4kW
					01.74-11.80	**S0346**	24V 5.4kW
					01.80-09.86	**S0345**	24V 5.4kW
					01.80-09.86	**S0346**	24V 5.4kW
	[DKTD1160]	01.74-09.91	**A0087**	55 24V	01.74-09.86	**S0345**	24V 5.4kW
					01.74-09.86	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW

DAF continued							
	[DKV1160]				01.80-09.91	**S0345**	24V 5.4kW
					01.80-09.91	**S0346**	24V 5.4kW
					05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKXE1160]				01.80-09.91	**S0345**	24V 5.4kW
					01.80-09.91	**S0346**	24V 5.4kW
					05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
F 2803 11.6	[DKS1160E]	01.80-07.90	**A0087**	55 24V	01.80-07.90	**S0345**	24V 5.4kW
					01.80-07.90	**S0346**	24V 5.4kW
					05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKS1160]	05.77-09.91	**A0087**	55 24V	01.74-09.86	**S0345**	24V 5.4kW
					01.74-09.86	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
	[DKTD1160]	01.74-09.91	**A0087**	55 24V	01.74-09.91	**S0345**	24V 5.4kW
					01.74-09.91	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
	[DKV1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKXE1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
F 2804 11.6	[DKS1160E]				01.80-09.86	**S0345**	24V 5.4kW
					01.80-09.86	**S0346**	24V 5.4kW
					05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKS1160E] [DKT1160]	01.80-09.86	**A0087**	55 24V			
	[DKT1160]				01.80-09.86	**S0345**	24V 5.4kW
					01.80-09.86	**S0346**	24V 5.4kW
	[DKV1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKXE1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
F 2805 11.6	[DKS1160E]	01.74-09.91	**A0087**	55 24V	05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKS1160]				01.74-09.86	**S0345**	24V 5.4kW
					01.74-09.86	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
	[DKS1160] [DKTD1160]	05.77-09.91	**A0087**	55 24V			
	[DKTD1160]				01.74-09.86	**S0345**	24V 5.4kW
					01.74-06.86	**S0345**	24V 5.4kW
					01.74-09.86	**S0346**	24V 5.4kW
					01.74-06.86	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
	[DKV1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
	[DKXE1160]				05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
F 2815 11.6	[DKS1160]	05.77-12.81	**A0087**	55 24V	06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
F 2825 11.6					05.83-09.91	**S0346**	24V 5.4kW
	(DKV)				05.83-09.91	**S0345**	24V 5.4kW
	[DKTD1160]	01.74-09.91	**A0087**	55 24V	01.74-09.91	**S0345**	24V 5.4kW
					01.74-09.86	**S0347**	24V 5.4kW
					01.74-09.91	**S0346**	24V 5.4kW
					06.86-09.91	**S0345**	24V 5.4kW
					06.86-09.91	**S0346**	24V 5.4kW
	[DKV1160]	05.83-09.91	**A0087**	55 24V	05.83-09.91	**S0345**	24V 5.4kW
					05.83-09.91	**S0346**	24V 5.4kW
F 3300 11.6	[DKX1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW

DAF continued							
	[DKX1160ATI]	06.85-09.91	**A0087**	55 24V			
	[DKX1160]	06.81-09.86	**A0087**	55 24V	06.81-09.86	**S0345**	24V 5.4kW
					06.81-09.86	**S0346**	24V 5.4kW
F 3303 11.6	[DKX1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKX1160ATI]	06.85-09.91	**A0087**	55 24V			
	[DKX1160]	06.81-09.86	**A0087**	55 24V	06.81-09.86	**S0345**	24V 5.4kW
					06.81-09.86	**S0346**	24V 5.4kW
F 3304 11.6	[DKX1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3305 11.6	[DKX1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKX1160]	06.81-09.91	**A0087**	55 24V	06.81-09.86	**S0345**	24V 5.4kW
					06.81-09.86	**S0346**	24V 5.4kW
					06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3325 11.6	[DKX1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKX1160ATI] [DKX1160]	06.85-09.91	**A0087**	55 24V			
	[DKX1160]	06.81-09.86	**A0087**	55 24V	06.81-09.86	**S0345**	24V 5.4kW
					06.81-09.86	**S0346**	24V 5.4kW
					06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3600 11.6	[DKZ1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	**A0087**	55 24V			
F 3603 11.6	[DKZ1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKZ1160ATI] [DKZE1160]	06.85-09.91	**A0087**	55 24V			
	[DKZE1160]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3604 11.6	[DKZ1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKZE1160]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3605 11.6	[DKZ1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKZ1160ATI] [DKZE1160]	06.85-09.91	**A0087**	55 24V			
	[DKZE1160]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
F 3625 11.6	[DKZ1160 ATI]				06.85-09.91	**S0345**	24V 5.4kW
					06.85-09.91	**S0346**	24V 5.4kW
	[DKZ1160ATI]	06.85-09.91	**A0087**	55 24V			
FA 85.360 12.9	[MX265]	10.06-	**A0260**	24V 110A	10.06-	**S0194**	24 5.5kW
LF 45.140 4.5	[FR103S1]				05.06-	**S0178**	24V
	[FR103]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			
LF 45.150 3.9	[BE110C]	01.01-12.07	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.07	**A0250**	24V 80A			
LF 45.160 4.5	[FR118S1]				05.06-	**S0178**	24V
	[FR118]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			
LF 45.170 3.9	[BE123C]	01.01-12.07	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.07	**A0250**	24V 80A			
LF 45.180 4.5	[FR136S1]				05.06-	**S0178**	24V
	[FR136]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			
LF 45.180 5.9	[CE136C]	01.01-12.08	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.08	**A0250**	24V 80A			
LF 45.220 5.9	[CE162C]	01.01-12.09	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.09	**A0250**	24V 80A			
LF 45.220 6.7	[GR165S1]				05.06-	**S0235**	24 4kW
					05.06-	**S0178**	24V
	[GR165]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			

DAF continued							
LF 45.250 6.7	[GR184S1]				03.06-	**S0235**	24 4kW
	[GR184]	01.06-	**A0251**	24V 100A			
		01.06-	**A0250**	24V 80A			
LF 55.170 3.9	[BE123C]				04.01-	**S0178**	24V
LF 55.180 4.5	[FR136]	01.06-	**A0251**	24V 100A			
		01.06-	**A0250**	24V 80A			
LF 55.180 5.9	[CE136C]	01.01-12.08	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.08	**A0250**	24V 80A			
LF 55.220 5.9	[CE162C]	01.01-12.08	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.08	**A0250**	24V 80A			
LF 55.220 6.7	[GR165S1]				05.06-	**S0235**	24 4kW
LF 55.250 5.9	[CE184C]	01.01-12.08	**A0251**	24V 100A	04.01-	**S0178**	24V
		01.01-12.08	**A0250**	24V 80A			
LF 55.250 6.7	[GR184S1]				05.06-	**S0235**	24 4kW
	[GR184]	01.06-	**A0251**	24V 100A			
		01.06-	**A0250**	24V 80A			
LF 55.280 6.7	[GR210]	01.06-	**A0250**	24V 80A			
		01.06-	**A0251**	24V 100A			
LF 55.290 6.7	[GR210S1]				05.06-	**S0235**	24 4kW
N 2826 11.6	[DKS1160]	01.81-09.91	**A0087**	55 24V	01.81-09.91	**S0345**	24V 5.4kW
					01.81-09.91	**S0346**	24V 5.4kW
N 3326 11.6	[DKX1160]	01.81-09.91	**A0087**	55 24V	01.81-09.91	**S0345**	24V 5.4kW
					01.81-09.91	**S0346**	24V 5.4kW
SB 201 DKDL 11.6	[DKDL1160]				01.74-07.90	**S0347**	24V 5.4kW
Various Models						**S0347**	24V 5.4kW
						S0343	24V 5.4kW
						S0345	24V 5.4kW
						S0356	24V 5.4kW
						S0427	24V 5.5kW
						S0431	24V 6.7kW
XF 105.410 12.9	[MX300S]				01.06-	**S0261**	24V 5.5kW
	[MX300]	10.05-	**A0260**	24V 110A	10.05-	**S0194**	24 5.5kW
		10.05-	**A0211**	80			
XF 105.460 12.9	[MX340S]				01.06-	**S0261**	24V 5.5kW
	[MX340]	10.05-	**A0260**	24V 110A	10.05-	**S0194**	24 5.5kW
		10.05-	**A0211**	80			
XF 105.510 12.9	[MX375S]				01.06-	**S0261**	24V 5.5kW
	[MX375]	10.05-	**A0260**	24V 110A	10.05-	**S0194**	24 5.5kW
		10.05-	**A0211**	80			
XF 95.380 12.6	[XE250C] [XE280C]	09.02-	**A0120**	80 24V	09.02-	**S0076**	24V
					09.02-	**S0137**	24V
	[XE280C]	09.02-	**A0122**	100 24V	09.02-	**S0137**	24V
		12.05-	**A0211**	80	09.02-	**S0076**	24V
		12.05-	**A0260**	24V 110A	12.05-	**S0194**	24 5.5kW
XF 95.430 12.6	[XE315C]	09.02-	**A0122**	100 24V	09.02-	**S0137**	24V
		09.02-	**A0120**	80 24V	09.02-	**S0076**	24V
		12.05-	**A0260**	24V 110A	12.05-	**S0194**	24 5.5kW
		12.05-	**A0211**	80			
XF 95.480 12.6	[XE355C]	09.02-	**A0120**	80 24V	09.02-	**S0076**	24V
		09.02-	**A0122**	100	09.02-	**S0137**	24V
XF 95.530 12.6					01.02-	**S0261**	24V 5.5kW
	[XE390C]	09.02-	**A0122**	100 24V	09.02-	**S0137**	24V
		09.02-	**A0120**	80 24V	09.02-	**S0076**	24V
DAIHATSU							
Applause 1.6	[HD]				01.89-1990	**S6133**	12V 0.9kW
Applause 1.6 16V	(A101)[HD-E]	06.89-07.97	**A6056**	60			
		09.97-05.00	**A6056**	60			
Applause 1.6 16V 4WD	(A111)[HD-E]	09.89-09.94	**A6056**	60			
Applause 1.6 4x4	[HD]				01.89-1993	**S6133**	12V 0.9kW
Atrai 7 1.3	[K3-VE]	09.00-	**A6110**	12V 80A			
Charade 1.0	[CB20]	10.83-03.87	**A6188**	12V 45A			
	[CB22]	10.83-03.87	**A6188**	12V 45A			
	[CB23]	03.87-12.92	**A6188**	12V 45A	01.87-12.93	**S9151**	12V 0.8kW
	[CB35]				01.83-12.87	**S9151**	12V 0.8kW
	[CB90]	04.89-12.92	**A6188**	12V 45A			

DAIHATSU continued								
Charade 1.0 GTi	[CB80T]	03.87-12.92	**A6188**	12V 45A				
	[CB]					01.87-12.92	**S9151**	12V 0.8kW
Charade 1.0 TS	[CB]					01.83-12.87	**S9151**	12V 0.8kW
Charade 1.0 Turbo	[CB60]	10.83-03.87	**A6188**	12V 45A		01.85-12.87	**S9151**	12V 0.8kW
	[CB61]	03.87-10.90	**A6188**	12V 45A		01.87-12.90	**S9151**	12V 0.8kW
Charade 1.3	[HC-E]					01.88-1990	**S6133**	12V 0.9kW
	[HC]	09.96-11.99	**A6021**	12V 45A				
Charade 1.3 16V	[1NR-FE]	05.11-	**A6062**	12V 100A				
	[HC]	01.93-11.99	**A6021**	12V 45A				
Charade 1.3 i	[HCE]	11.90-12.92	**A6021**	12V 45A				
Charade 1.3 i 4WD	[HCE]	11.90-01.93	**A6021**	12V 45A				
Charade 1.5	[HEEG]					01.94-2000	**S6133**	12V 0.9kW
Charade 1.6 16V GTi	[HD-E]					01.93-2000	**S6133**	12V 0.9kW
Charade 1.6 GTi	[HD-E]	04.94-08.96	**A6021**	12V 45A				
Copen 0.7		09.03-	**A6084**	12V 65A				
Copen 1.3	[K3-VE]	03.06-	**A6057**	70				
Cuore 0.6			**A6363**	12V 40A				
Cuore 0.8	[ED10]	09.85-06.90	**A6358**	12V 40A				
		09.85-11.96	**A6363**	12V 40A				
		11.89-12.90	**A6358**	12V 40A				
	[ED20]	01.95-11.96	**A6363**	12V 40A				
Cuore 0.8 4WD	[ED10]	09.86-10.88	**A6358**	12V 40A				
		09.86-10.88	**A6363**	12V 40A				
Cuore 0.85	[ED20]	01.95-11.96	**A6358**	12V 40A				
Cuore 1.0	[1KR-FE]				CC	01.07-	**S6176**	12V 1.0kW
	[EJ-VE]	05.03-	**A6198(DENSO)**	12V 60A				
		05.03-	**A6199(DENSO)**	12V 60A				
Cuore 1.0 i	[EJ-DE]	10.98-05.03	**A6198(DENSO)**	12V 60A				
		10.98-05.03	**A6199(DENSO)**	12V 60A				
Extol 1.3	[K3-VE]	06.04-	**A6058**	65				
Feroza 1.6 16V	[HDC]	10.88-	**A6024**	12V 45A				
Feroza 1.6 i 16V	[HD-E]	10.88-	**A6024**	12V 45A				
Feroza Hard Top 1.6 16V	[HDC]	10.88-	**A6056**	60				
Feroza Hard Top 1.6 i 16V	[HD-E]	10.88-	**A6056**	60				
Feroza Soft Top 1.6 16V	[HDC]	10.88-	**A6056**	60				
Feroza Soft Top 1.6 i 16V	[HD-E]	10.88-	**A6056**	60				
Gran Move 1.5 16V	[HE-EG]					01.96-2000	**S6133**	12V 0.9kW
Gran Move 1.6	AT	01.98-	**A6083**	12V 70A				
Grand Move 1.5 16V	[HEEG]	11.96-03.00	**A6021**	12V 45A				
Hijet 0.8	[CD]	06.86-12.89	**A6192(DENSO)**	12V 40A				
		06.86-12.89	**A6358**	12V 40A				
		06.86-12.89	**A6363**	12V 40A				
Hijet 1.0	[CB41]	12.92-05.98	**A6192(DENSO)**	12V 40A				
		12.92-05.98	**A6358**	12V 40A				
		12.92-05.98	**A6363**	12V 40A				
	[CB]	06.86-12.89	**A6192(DENSO)**	12V 40A				
		06.86-12.89	**A6358**	12V 40A				
		06.86-12.89	**A6363**	12V 40A				
Hijet 1.0 i		07.94-05.98	**A6363**	12V 40A				
Hijet 1.3	[HCE]					06.98-	**S6163**	12V 0.8kW
						06.98-10.99	**S6163**	12V 0.8kW
Hijet 1.3 4WD	[HCE]					10.01-06.04	**S6163**	12V 0.8kW
Hijet 1.3 i 16V	[HCE]					05.98-	**S6163**	12V 0.8kW
Materia 1.3	[K3-VE]	10.06-	**A6200(DENSO)**	12V 80A				
		10.06-	**A6201(DENSO)**	12V 80A				
Materia 1.5	[3SZ-VE]	10.06-	**A6200(DENSO)**	12V 80A				
		10.06-	**A6201(DENSO)**	12V 80A				
Materia 1.5 ECO 4WD	[3SZ-VE]	10.06-	**A6200(DENSO)**	12V 80A				
		10.06-	**A6201(DENSO)**	12V 80A				

DAIHATSU continued								
Move 1.0 i	[EJ-DE]	10.98-	**A6198(DENSO)**	12V 60A				
		10.98-	**A6199(DENSO)**	12V 60A				
Rocky 2.0	[3Y]	02.85-04.93	**A6211**	12V 40A		02.87-04.93	**S6013**	
		01.87-12.91	**A6187**	12V 60A				
Rocky 2.8 Diesel	[DL]					02.85-	**S6082**	12V 2.2kW
Rocky 2.8 TD	[DL51]					12.87-04.93	**S6082**	12V 2.2kW
	[DL52]					09.91-	**S6082**	12V 2.2kW
						05.93-	**S6082**	12V 2.2kW
Rush 1.5	[3SZ-VE]	11.05-	**A6200(DENSO)**	12V 80A				
		11.05-	**A6201(DENSO)**	12V 80A				
Rush 1.5 4x4	[3SZ-VE]	11.05-	**A6200(DENSO)**	12V 80A				
		11.05-	**A6201(DENSO)**	12V 80A				
Sirion 1.0	[1KR-FE]				CC	01.05-	**S6176**	12V 1.0kW
Sirion 1.3 GTV-i	(M101)[K3-VE]	02.01-01.05	**A6057**	70				
Sirion 1.3 i		01.05-	**A6085**	12V 70A				
Sirion 1.3 Sport	[K3-VE2]	08.00-01.05	**A6057**	70				
Sirion 1.3 Sport 4WD	[K3-VE2]	11.02-01.05	**A6057**	70				
Sirion 1.5	[3SZ-VE]	03.08-	**A6200(DENSO)**	12V 80A				
		03.08-	**A6201(DENSO)**	12V 80A				
Siron 1.0 i	[EJ-DE]	04.98-09.00	**A6198(DENSO)**	12V 60A				
		04.98-09.00	**A6199(DENSO)**	12V 60A				
	[EJ-VE]	09.00-01.05	**A6198(DENSO)**	12V 60A				
		09.00-01.05	**A6199(DENSO)**	12V 60A				
Siron 1.0 i 4WD	[EJ-VE]	09.00-01.05	**A6198(DENSO)**	12V 60A				
		09.00-01.05	**A6199(DENSO)**	12V 60A				
Terios 1.3	(4WD)	10.00-	**A6085**	12V 70A				
	[K3-VE]	09.01-09.02	**A6057**	70				
Terios 1.3 4WD	[K3-VE]	10.00-10.05	**A6057**	70				
Terios 1.3 DVVT 4x4	[K3-VE]	05.06-	**A6057**	70				
Terios 1.5	[3SZ-VE]	11.05-	**A6200(DENSO)**	12V 80A				
		11.05-	**A6201(DENSO)**	12V 80A				
		05.06-	**A6057**	70				
Terios 1.5 16V 4WD	[3SZ-VE]	05.06-	**A6200(DENSO)**	12V 80A				
		05.06-	**A6201(DENSO)**	12V 80A				
Terios 1.5 4WD	[3SZ-VE]	05.06-	**A6057**	70				
Terios 1.5 DVVT	[3SZ-VE]	09.10-	**A6200(DENSO)**	12V 80A				
		09.10-	**A6201(DENSO)**	12V 80A				
Terios 1.5 DVVT 4x4		09.10-	**A6200(DENSO)**	12V 80A				
		09.10-	**A6201(DENSO)**	12V 80A				
Trevis 1.0	[EJ-VE]	06.06-	**A6198(DENSO)**	12V 60A				
		06.06-	**A6199(DENSO)**	12V 60A				
Various Models							**S6111**	12V 2.2kW
Yrv 1.0	[EJ-VE]	02.01-	**A6198(DENSO)**	12V 60A				
		02.01-	**A6199(DENSO)**	12V 60A				
YRV 1.3	[K3-VE]	02.01-	**A6057**	70				
YRV 1.3 4WD	[K3-VE]	02.01-	**A6057**	70				
YRV 1.3 GTti		07.02-	**A6085**	12V 70A				
	[K3-VET]	07.02-	**A6057**	70				
YRV 1.3 i	(4WD)	02.01-	**A6085**	12V 70A				

VEHICLE			A/V/i			V/i	
DAIMLER							
Six 4.0	[9JPFRB]	09.94-	**A0110**	90			
Sovereign 3.6	[9DPANA]	10.86-07.89	**A0110**	90			
Sovereign 4.0	[9EPCNA]	09.89-09.94	**A0110**	90			
Various Models	[WD610.16]				03.71-07.83	**S0332**	24V 6.6kW
DAUTEL							
						DC9003(LETRIKA)	12V 1.6kW
DAVID BROWN							
1200	[4-219]				01.67-12.68	**S4014**	12V 2.0kW
	[AD-4/55A]				01.67-12.73	**S4014**	12V 2.0kW
1210	[4-219]				01.72-12.81	**S4014**	12V 2.0kW
1212	[4-219]				01.72-12.81	**S4014**	12V 2.0kW
990	[4-186]				01.64-12.70	**S4014**	12V 2.0kW
991	[4-186]				01.72-12.80	**S4014**	12V 2.0kW
DE PIETRI							
TR100DTN 4.5	[NEF]					**S9228**	12V 4.2kW
TR100DTS 4.5	[NEF]					**S9228**	12V 4.2kW
DELCO							
Various Models Diesel						**S1054**	12V 2.8kW
DENNIS							
50/70 Municipal 5.8					01.79-12.83	**S0600**	12V 3.0kW
Bulkmaster					01.72-01.79	**S9219(LETRIKA)**	12V 2.8kW
BULKMASTER 50, 70 Municipal					01.72-01.79	**S9045**	12 2.7kW
Bulkmaster 50/70					01.72-12.79	**S4054**	12V 2.8kW
DOMINANT					01.72-01.79	**S9045**	12 2.7kW
Dominant / Municipal	[Perkins 6.354]				01.79-12.79	**S9051**	12 2.7kW
Dominat					01.72-01.79	**S9219(LETRIKA)**	12V 2.8kW
	[4.256]				01.79-12.79	**S9199(LETRIKA)**	12V 4.2kW
Dominat 5.8	[6.354]				01.79-	**S0600**	12V 3.0kW
Municipal	[4.256]				01.79-	**S9199(LETRIKA)**	12V 4.2kW
DETROIT							
Engine	[DD13]					**S1029**	24V 7.2kW
	[DD15]					**S1029**	24V 7.2kW
	[S50]					**S1027**	24V 7.8kW
	[S60]					**S1027**	24V 7.8kW
Various Models						**S1055**	24V 4.5kW
DEUTZ							
1011 D 2011 L4W						**S9099**	24V 4.0kW
A6L514 8.0					01.64-12.73	**S0442**	
A6L714 9.5					01.61-12.75	**S0442**	
A8L714 12.7					01.64-12.75	**S0442**	
BF3L914 3.2	[3]					**S9176**	24V 4.0kW
BF4L2012						**S9176**	24V 4.0kW
BF4L914 4.3	[4]					**S9176**	24V 4.0kW
BF4M1013						**S9176**	24V 4.0kW
BF4M2011						**S9099**	24V 4.0kW
BF4M2012 4						**S9176**	24V 4.0kW
BF4M2012C 6.1	[4]					**S9176**	24V 4.0kW
BF6L514 8.0					01.64-02.73	**S0442**	
BF6L914.C 6.5	[6]					**S9176**	24V 4.0kW
BF6M1013-						**S9176**	24V 4.0kW
BF6M1013EC						**S9176**	24V 4.0kW
BF6M2012C- 6.1	[6]					**S9176**	24V 4.0kW
D-914 L3 3.2	[3]					**S9176**	24V 4.0kW
D-914 L4 4.3	[4]					**S9176**	24V 4.0kW
D-914 L5 5.4	[5]					**S9176**	24V 4.0kW
D-914 L6 6.5	[6]					**S9176**	24V 4.0kW
D10006					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F6L912]				01.70-12.78	**S0519**	12V 3.0kW

DEUTZ continued							
D13006					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[BF6L912]				01.72-12.78	**S0519**	12V 3.0kW
D2505	[F2L812]				01.67-12.67	**S0582**	12V 1.9kW
D2506	[F2L912]				01.68-12.74	**S0582**	12V 1.9kW
D3005	[F2L812]				01.67-12.67	**S0582**	12V 1.9kW
D3006	[F2L912]				01.68-12.78	**S0582**	12V 1.9kW
D40	[F3L812]				01.64-12.65	**S0519**	12V 3.0kW
D4005	[F3L812]				01.65-12.67	**S0519**	12V 3.0kW
D4006					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F3L912]				01.68-12.78	**S0519**	12V 3.0kW
D40L	[F3L812]				01.64-12.65	**S0519**	12V 3.0kW
D40LS	[F3L812]				01.64-12.65	**S0519**	12V 3.0kW
D4505	[F3L812]				01.65-12.67	**S0519**	12V 3.0kW
D4506					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F3L912]				01.74-12.80	**S0519**	12V 3.0kW
D4507					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D5005	[F4L812]				01.65-12.67	**S0519**	12V 3.0kW
D5006	[F3L912]				01.68-12.74	**S0519**	12V 3.0kW
D5206					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F3L912]				01.75-12.80	**S0519**	12V 3.0kW
D5505	[F4L812]				01.65-12.67	**S0519**	12V 3.0kW
D5506	[F4L912]				01.69-12.74	**S0519**	12V 3.0kW
D6005	[F4L812]				01.67-12.72	**S0519**	12V 3.0kW
D6206					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D6207					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D6507					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D6508					01.69-12.85	**S0519**	12V 3.0kW
D7007					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D7206					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F4L912]				01.75-12.80	**S0519**	12V 3.0kW
D7506	[F6L912]				01.69-12.70	**S0519**	12V 3.0kW
D7807					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
D8005	[F6L812]				01.66-12.67	**S0519**	12V 3.0kW
D8006					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F6L912]				01.70-12.78	**S0519**	12V 3.0kW
D9005	[F6L812]				01.67-12.72	**S0519**	12V 3.0kW
D9006					01.69-12.70	**S0519**	12V 3.0kW
					01.71-12.76	**S0519**	12V 3.0kW
	[F6L912]				01.68-12.70	**S0519**	12V 3.0kW
D950					01.72-12.78	**S0519**	12V 3.0kW
DX110	[F6L912]				01.79-12.81	**S0519**	12V 3.0kW
DX36	[F2L912]				01.79-12.85	**S0582**	12V 1.9kW
DX50V	[F3L912]				01.79-12.85	**S0582**	12V 1.9kW
DX85 4.7	[F5L912]				01.79-12.81	**S0519**	12V 3.0kW
DX90 4.7	[F5L912]				01.79-12.81	**S0519**	12V 3.0kW
Engine						**S5221**	12V 5.5kW
	[BF6M1013]		**A9198**	24V 110A			
	[F8L413]	01.76-	**A9197**	12V 70A		**S0222**	24V 5.0 kW
F3L914 3.2	[3]					**S9176**	24V 4.0kW
F4L914 4.3	[4]					**S9176**	24V 4.0kW
F5L914 5.4	[5]					**S9176**	24V 4.0kW
F6L514 8.0					01.64-12.73	**S0442**	
F6L914 6.5	[6]					**S9176**	24V 4.0kW

VEHICLE			A/V/i			V/i	
DEUTZ continued							
Intac2002	[F3L912]				01.73-12.76	**S0519**	12V 3.0kW
Intrac2003	[F4L912H]				01.75-12.80	**S0519**	12V 3.0kW
Intrac2004	[F4L912]				01.78-12.82	**S0519**	12V 3.0kW
SA6L514 8.0					01.64-12.73	**S0442**	
SA8L714 12.7					01.64-12.75	**S0442**	
TCD2011 L4 3.6	[4]					**S9174**	12V 4.0kW
						S9099	24V 4.0kW
TCD2012 L06 4V						**S9176**	24V 4.0kW
TCD2013 L06 4V						**S9176**	24V 4.0kW
TCD914 L6 6.5	[6]					**S9176**	24V 4.0kW
TD2011 L4W 3.6						**S9174**	12V 4.0kW
TD2011 L4W- 3.6						**S9099**	24V 4.0kW
TD2011-L2	[TD2011]					**S9099**	24V 4.0kW
TD2011-L3 2.3	[TD2011]					**S9099**	24V 4.0kW
TD2011-L4 3.6	[TD2011]					**S9099**	24V 4.0kW
Various Models			**A9198**	24V 110A			
DEUTZ-ALLIS							
6240	[3-172]				01.86-12.92	**S0519**	12V 3.0kW
6250	[3-172]				01.86-12.92	**S0519**	12V 3.0kW
6260	[3-187]				01.86-12.92	**S0519**	12V 3.0kW
7110	[BF6L913]				01.87-12.92	**S0519**	12V 3.0kW
7120	[BF6L913]				01.87-12.92	**S0519**	12V 3.0kW
7145	[BF6L913]				01.87-12.92	**S0519**	12V 3.0kW
M3610	[BF6L913C]				01.88-12.94	**S0519**	12V 3.0kW
M3630	[BF6L913C]				01.88-12.94	**S0519**	12V 3.0kW
DEUTZ-FAHR							
100 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
120 6.0	[BF6M2012C]	01.05-12.07	**A9148(LE TRIKA)**	12V 95A			
130 6.0	[BF6M2012C]	01.05-12.07	**A9148(LE TRIKA)**	12V 95A			
150 6.0	[BF6M2012C]	01.05-12.07	**A9148(LE TRIKA)**	12V 95A			
150.7 7.2	[BF6M1013C]		**A9148(LE TRIKA)**	12V 95A			
165.7 6.7	[BF6M1013C]		**A9148(LE TRIKA)**	12V 95A			
180.7 6.7	[BF6M1013C]		**A9148(LE TRIKA)**	12V 95A			
410 G 4.0	[BF4M2012C]				12.12-	**S9236**	12V 4.0kW
410 T 4.0	[BF4M2012C]				01.12-	**S9236**	12V 4.0kW
410 TB 4.0	[BF4M2012C]				01.12-	**S9236**	12V 4.0kW
420 T 4.0	[BF4M2012C]				01.12-	**S9236**	12V 4.0kW
420 TB 4.0	[BF4M2012C]				01.12-	**S9236**	12V 4.0kW
430 G 4.0	[BF4M2012C]				01.12-	**S9236**	12V 4.0kW
5090 C 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5100 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5100 C 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5100 TTV 3.6	[TCD3]	01.12-	**A9190**	12V 150A			
5110 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5110 C 3.6	[TCD3]				01.12-	**S9236**	12V 4.0kW
5110 TTV 3.6	[TCD3]	01.12-	**A9171(LE TRIKA)**	12V 200A			
5120 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5120 C 3.6	[TCD3]				01.12-	**S9236**	12V 4.0kW
5120 TTV 3.6	[TCD3]	01.12-	**A9171(LE TRIKA)**	12V 200A			
5130 3.6	[TCD3]	01.12-	**A9190**	12V 150A	01.12-	**S9236**	12V 4.0kW
5130 TTV 3.6	[TCD3]	01.12-	**A9171(LE TRIKA)**	12V 200A			
5650 H 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
5660 H 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
5660 HTS 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
5665 HTS 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW

DEUTZ-FAHR continued							
5670 H						**S9159(LETRIKA)**	12V 3.6kW
5670 HTS						**S9159(LETRIKA)**	12V 3.6kW
5680 HTS						**S9159(LETRIKA)**	12V 3.6kW
5680H						**S9159(LETRIKA)**	12V 3.6kW
5690 H 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
5690 HTS						**S9159(LETRIKA)**	12V 3.6kW
5690 HTS 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
5695 HTS 7.5	[BF6M1013FC]					**S9236**	12V 4.0kW
	[TCD2013LO6]					**S9236**	12V 4.0kW
6040 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
6040 HTS 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
6060 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
6060 HTS 6.1	[TCD6]		**A9171(LETRIKA)**	12V 200A			
6065 HTS 7.8	[TCD7]		**A9171(LETRIKA)**	12V 200A			
6090 7.8	[TCD7]		**A9171(LETRIKA)**	12V 200A			
6090 HTS 7.8	[TCD7]		**A9171(LETRIKA)**	12V 200A			
6095 HTS						**S9159(LETRIKA)**	12V 3.6kW
6095 HTS 7.8	[TCD7]		**A9171(LETRIKA)**	12V 200A			
80 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
906						**S9096(LETRIKA)**	12V 2.0kW
Agri 605					00.97-	**S0129**	
Agroplus 3.1	[F3L913]	01.96-12.04	**A9051(LETRIKA)**	12V 85A			
		01.96-12.04	**A9051**	12V 85A			
Agrotron 610 TTV			**A9171(LETRIKA)**	12V 200A			
Agrotron 6120.4 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A	01.12-	**S9236**	12V 4.0kW
AGROTRON 6120.4 4.1	[TCD4]	01.12-	**A9190**	12V 150A			
Agrotron 6120.4 TTV 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
AGROTRON 6120.4 TTV 4.1	[TCD4]	01.12-	**A9190**	12V 150A			
Agrotron 6130.4 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
AGROTRON 6130.4 TTV 4.1	[TCD4]	01.12-	**A9190**	12V 150A			
Agrotron 6140.4 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6140.4 TTV 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6150 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			
AGROTRON 6150 6.1	[TCD6]	01.13-	**A9190**	12V 150A			
Agrotron 6150.4 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6150.4 TTV 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6160 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6160 TTV 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			
AGROTRON 6160 TTV 6.1	[TCD6]	01.13-	**A9190**	12V 150A			
Agrotron 6160.4 4.1	[TCD4]	01.12-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6160.4 TTV 4.1	[TCD4]	01.13-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6180 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6180 TTV 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			
Agrotron 6190 6.1	[TCD6]	01.13-	**A9171(LETRIKA)**	12V 200A			

DEUTZ-FAHR continued							
Agrotron 6190 TTV 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Agrotron 620 TTV			**A9171(LE TRIKA)**	12V 200A			
AGROTRON 7210 ST 6.1	[TCD6]	01.12-	**A9190**	12V 150A			
Agrotron 7210 TTV 6.1	[TCD6]	01.12-	**A9171(LE TRIKA)**	12V 200A			
AGROTRON 7220 ST 6.1	[TCD6]	01.12-	**A9190**	12V 150A			
Agrotron 7230 TTV 6.1	[TCD6]	01.12-	**A9171(LE TRIKA)**	12V 200A			
Agrotron 7250 TTV 6.1	[TCD6]	01.12-	**A9171(LE TRIKA)**	12V 200A			
Agrotron L710 7.1	[TCD2013]	01.11-	**A9171(LE TRIKA)**	12V 200A			
Agrotron L730 7.1	[TCD2013]	01.11-	**A9171(LE TRIKA)**	12V 200A			
Agrotron M640 6.0		01.07-	**A9171(LE TRIKA)**	12V 200A			
Agrotron M650 6.0		01.07-	**A9171(LE TRIKA)**	12V 200A			
Agrotron X710 7.1		01.06-	**A9171(LE TRIKA)**	12V 200A			
Agrotron X720 7.1		01.06-	**A9171(LE TRIKA)**	12V 200A			
Agrovector 25,5 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
Agrovector 29,6 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
Agrovector 29,6 LP 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
Agrovector 35,7 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
Agrovector 37,6 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
Agrovector 37,7 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
BF6M716 13.7					01.65-12.75	**S0449**	24V 6.6kW
C 9205 TS 7.8	[TCD7]		**A9171(LE TRIKA)**	12V 200A			
C 9205 TSB 7.8	[TCD7]		**A9171(LE TRIKA)**	12V 200A			
C 9206 TS 7.8	[TCD7]		**A9171(LE TRIKA)**	12V 200A			
C 9206 TSB 7.8	[TCD7]		**A9171(LE TRIKA)**	12V 200A			
D 10006	[F6L912]				01.70-12.78	**S0262**	12V 2.7kW
D 13006	[BF6L912]				01.72-12.78	**S0262**	12V 2.7kW
D 2807 1.9 Diesel	[F2L912]	06.86-	**A0300**	12V 55A			
		06.86-08.88	**A0004**	12V 33A			
D 3607 1.9 Diesel	[F2L912]	06.86-	**A0300**	12V 55A			
		06.86-08.88	**A0004**	12V 33A			
D 6006					01.72-12.82	**S0262**	12V 2.7kW
D 6206	[F4L912]				01.78-	**S0262**	12V 2.7kW
D 6807	[F4L912]				01.86-12.91	**S0262**	12V 2.7kW
D 6807 3.8 Diesel	[F4L912]	06.86-08.88	**A0004**	12V 33A	06.86-	**S9044**	12 2.7kW
					06.86-12.91	**S0115**	
					06.86-12.91	**S4032**	
					01.92-	**S0174**	
D 7006					01.72-12.74	**S0262**	12V 2.7kW
D 7007	[F4L912]				01.86-12.91	**S0262**	12V 2.7kW
D 7007 3.8 Diesel	[F4L912]	06.86-08.88	**A0004**	12V 33A	06.86-	**S9044**	12 2.7kW
					06.86-12.91	**S0115**	
					06.86-12.91	**S4032**	
					01.92-	**S0174**	
D 7206	[F4L912]				01.78-	**S0262**	12V 2.7kW
D 7207	[F4L912.51]				01.80-12.81	**S0262**	12V 2.7kW
D 7807	[F4L913/913.55]				01.80-12.84	**S0262**	12V 2.7kW
D25						**S0546**	12V 1.9kW
D2807	[F2L912]				01.86-12.93	**S0582**	12V 1.9kW
D2807 1.9	[F2L912]				01.86-12.91	**S0546**	12V 1.9kW
D30						**S0546**	12V 1.9kW
D3607	[F2L912]				01.86-12.91	**S0582**	12V 1.9kW
					01.86-12.93	**S0582**	12V 1.9kW
	[F3L912]				01.86-12.93	**S0582**	12V 1.9kW
DH 9000 A			**A9171(LE TRIKA)**	12V 200A			
DL1300						**S0245**	24V 6.5kW

DEUTZ-FAHR continued						
DX 110	[F6L912]			01.82-12.85	**S0262**	12V 2.7kW
DX 120	[F6L913]			01.80-12.85	**S0262**	12V 2.7kW
DX 3.10	[F3L912]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.10 2.8 Diesel	[F3L912]			06.86-	**S9044**	12 2.7kW
				06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.30	[F3L912]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.30 2.8 Diesel	[F3L912]			06.86-	**S9044**	12 2.7kW
				06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.50	[F3L913]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.50 3.1 Diesel	[F3L913]			06.86-	**S9044**	12 2.7kW
				06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.60	[F4L912]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.60 3.8 Diesel	[F4L912]			06.86-	**S9044**	12 2.7kW
				06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.70	[F4L912]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.70 3.8 Diesel	[F4L912]			06.86-12.91	**S4032**	
				06.86-	**S9044**	12 2.7kW
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.80	[F4L913]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.80 4.1 Diesel	[F3L913]			06.86-	**S9044**	12 2.7kW
	[F4L913]			06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
DX 3.90	[F4L913]			01.86-12.91	**S0262**	12V 2.7kW
DX 3.90 4.1 Diesel	[F3L913]			06.86-	**S9044**	12 2.7kW
	[F4L913]			06.86-12.91	**S0115**	
				06.86-12.91	**S4032**	
				01.92-06.01	**S0174**	
DX 4.10	[F4L912]			01.86-12.91	**S0262**	12V 2.7kW
DX 4.10 3.8 Diesel	[F4L912]			06.86-	**S9044**	12 2.7kW
				06.86-12.92	**S0115**	
				06.86-12.92	**S4032**	
				01.92-06.01	**S0174**	
DX 4.30	[F4L913]			01.86-12.91	**S0262**	12V 2.7kW
DX 4.30 4.1 Diesel	[F3L913]			06.86-	**S9044**	12 2.7kW
	[F4L913]			06.86-12.91	**S0115**	
				06.86-12.91	**S4032**	
				01.92-06.01	**S0174**	
DX 4.31	[F4L913]			01.91-	**S0262**	12V 2.7kW
DX 4.31 4.1 Diesel	[F3L913]			01.91-	**S9044**	12 2.7kW
	[F4L913]			01.91-12.91	**S4032**	
				01.91-12.91	**S0115**	
				01.92-	**S0174**	
DX 4.50	[BF4L913T]			01.86-12.91	**S0262**	12V 2.7kW
DX 4.50 4.1 Diesel	[BF4L913]			06.86-12.91	**S4032**	
				06.86-12.91	**S0115**	
				01.92-06.01	**S0174**	
	[BF6L913T]			06.86-	**S9044**	12 2.7kW
DX 4.51	[BF4L913T]			01.90-12.91	**S0262**	12V 2.7kW
DX 4.51 4.1 Diesel	[BF4L913]			01.90-12.91	**S0115**	
				01.92-	**S0174**	
	[BF6L913]			01.90-	**S9044**	12 2.7kW
DX 4.70	[BF4L913]			01.86-12.91	**S0262**	12V 2.7kW
DX 4.70 4.1 Diesel	[BF4L913]			06.86-12.91	**S0115**	
				06.86-12.91	**S4032**	
				01.92-	**S0174**	
	[BF6L913T]			01.92-	**S9044**	12 2.7kW

DEUTZ-FAHR continued							
DX 6.05 5.7 Diesel	[F6L912]				06.86-	**S9044**	12 2.7kW
					06.86-12.91	**S0115**	
					06.86-12.91	**S4032**	
					01.92-06.01	**S0174**	
DX 6.10	[F6L912]				01.86-12.91	**S0262**	12V 2.7kW
DX 6.10A Diesel	[F6L912]				06.86-	**S9044**	12 2.7kW
DX 6.30	[F6L913]				01.86-12.91	**S0262**	12V 2.7kW
DX 6.30 6.1 Diesel	[F6L913]				06.86-	**S9044**	12 2.7kW
					06.86-12.91	**S0115**	
					06.86-12.91	**S4032**	
					01.92-06.01	**S0174**	
DX 6.31	[BF6L913T]				01.86-12.91	**S0262**	12V 2.7kW
DX 6.31 6.0 Diesel	[BF6L913T]				01.90-	**S9044**	12 2.7kW
	[BF6L913]	01.90-	**A0389**	12V 95A	01.90-12.91	**S4032**	
		01.90-	**A9149(LETRIKA)**	12V 95A	01.90-12.91	**S0115**	
					01.92-01.05	**S0174**	
DX 6.50	[BF6L913]				01.86-12.91	**S0262**	12V 2.7kW
DX 6.50 6.1	[BF6L913]				06.84-12.94	**S9215(LETRIKA)**	12V 3.7kW
DX 6.50 6.1 Diesel	[BF6L913]	06.86-	**A0389**	12V 95A	06.86-	**S9044**	12 2.7kW
		06.86-	**A9149(LETRIKA)**	12V 95A	06.86-12.91	**S0115**	
					06.86-12.91	**S4032**	
					01.92-06.01	**S0174**	
DX 6.50 A 6.1	[BF6L913]	06.84-12.94	**A9217**	12V 80A	06.84-12.94	**S9215(LETRIKA)**	12V 3.7kW
DX 6.60	[BF6L913]				01.86-12.91	**S0262**	12V 2.7kW
DX 6.60 6.0 Diesel	[BF6L913]				10.88-	**S9044**	12 2.7kW
					10.88-12.91	**S0115**	
					10.88-12.91	**S4032**	
					01.92-10.03	**S0174**	
DX 7.10	[BF6L913]				01.86-12.91	**S0262**	12V 2.7kW
DX 7.10 6.1	[BF6L913]				06.84-12.94	**S9215(LETRIKA)**	12V 3.7kW
DX 7.10 6.1 Diesel	[BF6L913]	06.86-	**A0389**	12V 95A	06.86-12.91	**S4032**	
		06.86-	**A9149(LETRIKA)**	12V 95A	06.86-	**S9044**	12 2.7kW
					06.86-12.91	**S0115**	
					01.92-06.01	**S0174**	
DX 7.10A 6.1	[BF6L913]				06.84-12.94	**S9215(LETRIKA)**	12V 3.7kW
DX 80	[F4L913]				01.82-12.85	**S0262**	12V 2.7kW
DX 85	[F5L912]				01.82-12.85	**S0262**	12V 2.7kW
DX 86	[BF4L913T]				01.82-12.85	**S0262**	12V 2.7kW
DX 90	[F5L912]				01.82-12.85	**S0262**	12V 2.7kW
DX 92	[BF4L913/913T]				01.82-12.85	**S0262**	12V 2.7kW
DX36	[F2L912]				01.78-12.85	**S0582**	12V 1.9kW
F4M716 9.2					01.65-12.74	**S0449**	24V 6.6kW
F6M716 13.7					01.65-12.75	**S0449**	24V 6.6kW
Industrial						**S0245**	24V 6.5kW
Intrac 2003 3.8	[F4L912H]				08.78-05.80	**S9044**	12 2.7kW
Intrac 2004	[F4L912]				01.82-12.84	**S0262**	12V 2.7kW
Intrac 2004 3.8	[F4L912]				05.78-08.82	**S9044**	12 2.7kW
Intrac 6.30	[F6L913]				01.88-	**S0262**	12V 2.7kW
Intrac 6.30 6.0	[F6L913]	01.88-12.88	**A9217**	12V 80A			
Intrac 6.30 6.0 TD	[BF6L913]	01.89-	**A0389**	12V 95A	01.89-12.91	**S4032**	
		01.89-	**A9149(LETRIKA)**	12V 95A	01.89-12.91	**S0115**	
					01.92-01.04	**S0174**	
Intrac 6.30 Turbo	[BF6L913T]				01.89-12.91	**S0262**	12V 2.7kW
Intrac 6.30 Turbo 6.0	[BF6L913T]	01.89-12.91	**A9217**	12V 80A			
Intrac 6.60 6.0 TD	[BF6L913]	01.88-	**A0389**	12V 95A			
		01.88-	**A9149(LETRIKA)**	12V 95A			
Intrac 6.60 Turbo 6.0	[BF6L913]	01.88-	**A9217**	12V 80A			
Intrac 630	[F6L913]				01.88-12.88	**S9044**	12 2.7kW
Intrac 630 Turbo	[BF6L913T]				01.89-	**S9044**	12 2.7kW

VEHICLE			A/V/i			V/i	
DEUTZ-FAHR continued							
K410 4.0	[TCD2012]				01.08-	**S9236**	12V 4.0kW
K420 4.0	[TCD2012]				01.08-	**S9236**	12V 4.0kW
K430 4.0	[TCD2012]				01.08-	**S9236**	12V 4.0kW
K610 6.0	[TCD2012]					**S9236**	12V 4.0kW
L710 7.1	[TCD2013]				01.11-	**S9236**	12V 4.0kW
L730 7.1	[TCD2013]				01.11-	**S9236**	12V 4.0kW
M 1080 4.7 Diesel	[F5L912]	01.81-08.88	**A0004**	12V 33A	01.81-12.91	**S0262**	12V 2.7kW
					01.81-	**S9044**	12 2.7kW
					01.81-12.91	**S0115**	
					01.81-12.91	**S4032**	
					01.92-01.96	**S0174**	
M 1202 5.7 Diesel	[F5L912]				01.80-	**S9044**	12 2.7kW
	[F6L912]	01.80-08.88	**A0004**	12V 33A	01.80-12.91	**S0262**	12V 2.7kW
					01.80-12.91	**S4032**	
					01.80-12.91	**S0115**	
					01.92-01.95	**S0174**	
M 2385 5.7	[F6L912]	01.82-	**A9217**	12V 80A			
M 2385 5.7 Diesel	[F5L912]				01.82-	**S9044**	12 2.7kW
	[F6L912]	01.82-07.93	**A0084**	65	01.82-12.91	**S4032**	
		01.82-	**A0389**	12V 95A	01.82-12.91	**S0115**	
		01.82-	**A9149(LETRIKA)**	12V 95A	01.82-12.91	**S0262**	12V 2.7kW
					01.92-01.97	**S0174**	
M 3330 2.8	[F3L912]				01.92-03.02	**S0174**	
					01.92-	**S9044**	12 2.7kW
M 3360 3.8	[F4L912]				03.87-12.91	**S4032**	
					03.87-12.91	**S0115**	
					01.92-03.02	**S0174**	
	[F5L912]				03.87-	**S9044**	12 2.7kW
M 3660 3.8	[F4L912]				01.87-12.91	**S0262**	12V 2.7kW
M 980 3.8 Diesel	[F4L912]	01.81-08.88	**A0004**	12V 33A	01.81-12.91	**S0115**	
					01.81-12.91	**S4032**	
					01.82-12.91	**S0262**	12V 2.7kW
					01.92-01.96	**S0174**	
	[F5L912]				01.81-	**S9044**	12 2.7kW
M1000 11.3	[F8L413V]				05.72-12.80	**S0245**	24V 6.5kW
M1080	[F5L912]				01.94-12.88	**S0519**	12V 3.0kW
M1202	[F5L912]				01.94-12.88	**S0519**	12V 3.0kW
M2385	[F5L912]				01.94-12.88	**S0519**	12V 3.0kW
M3330	[F3L912]				01.94-12.87	**S0519**	12V 3.0kW
M3360	[F4L912]				01.94-12.87	**S0519**	12V 3.0kW
M3570	[F6L913]				01.94-12.87	**S0519**	12V 3.0kW
M3580	[BF6L913]				01.94-12.87	**S0519**	12V 3.0kW
M3610	[BF6L913C]				01.94-12.87	**S0519**	12V 3.0kW
M3630	[BF6L913C]				01.94-12.87	**S0519**	12V 3.0kW
M3640	[F8L913F]				01.94-12.87	**S0519**	12V 3.0kW
M600 6.0		01.07-	**A9190**	12V 150A			
	[TCD2012]				01.07-	**S9236**	12V 4.0kW
M610 6.0		01.07-	**A9190**	12V 150A			
	[TCD2012]				01.07-	**S9236**	12V 4.0kW
M620 6.0		01.07-	**A9190**	12V 150A			
	[TCD2012]				01.07-	**S9236**	12V 4.0kW
M640 6.0	[TCD2012]				01.07-	**S9236**	12V 4.0kW
M650 6.0	[TCD2012]				01.07-	**S9236**	12V 4.0kW
M980	[F4L912]				01.94-12.87	**S0519**	12V 3.0kW
Various Models			**A0300**	12V 55A		**S0182**	24V 4.0kW
			A9044	24V 110A		**S0362**	24V 6.6kW
			A9172(LETRIKA)	24V 80A		**S9099(LETRIKA)**	24V 4.0kW
			A9183	12V 150A		**S0293**	12V 2.5kW
X710 7.1	[TCD2013]				01.06-	**S9236**	12V 4.0kW
X720 7.1	[TCD2013]				01.06-	**S9236**	12V 4.0kW
DEUTZ-FARH							
Industrial			**A9175**	12V 120A			
DHOLLANDIA							

VEHICLE			A/V/i			V/i	
DHOLLANDIA continued							
						DC9003(LETRIKA)	12V 1.6kW
DIECI							
28.7 4.5	[F4GE0404A]	01.03-12.11	**A0522**	12V 90A			
4017 Telescopic Handler	[IVECO]					**S0301**	12V 3.0kW
						S0256	12V 3.0kW
Max 60.9/60.9VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Max 65.8/65.8VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Max 70.10 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Plus 38.9VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Plus 40.7VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Star 40.7 4.5	[DFP.PXL04.5SC8]				01.13-	**S9232**	12V 4.2kW
Tech 32.9VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
Tech 35.7VS 4.5	[FPT.F4LHFE.413C]					**S9232**	12V 4.2kW
DINOLIFT							
220XSE			**A9190**	12V 150A			
DODGE							
2000 2.0 GTX		01.89-	**UD02552A**	12V 75A			
		01.89-	**UD02552AR**	12V 75A			
Avenger 2.0	[ECN]	01.06-	**A5065**	12V 115A			
Avenger 2.0 CRD	[ECD]	01.07-	**A0521**	12V 150A	01.07-	**S5143**	12V 2.0kW
Avenger 2.0 L4		01.95-	**A5177**	12V 90A			
Avenger 2.4	[EDG]	01.06-	**A5065**	12V 115A			
Avenger 2.5		01.99-12.00	**A5317**	12V 130A			
Avenger 2.5 V6					01.95-12.00	**S5213**	12V 1.4kW
Avenger 2.7		01.08-12.10	**A6176**	12V 136A			
Avenger 3.5 V6		01.08-12.10	**A6320**	12V 140A			
Avenger 3.6		01.11-	**A6234**	12V 150A			
B100 3.7					01.71-01.71	**S5119**	12V 1.4kW
					01.71-01.79	**S5119**	12V 1.4kW
					01.79-01.80	**S5119**	12V 1.4kW
B100 3.7 Sportsman					01.71-01.78	**S5119**	12V 1.4kW
					01.79-01.80	**S5119**	12V 1.4kW
B100 5.2					01.71-01.80	**S5119**	12V 1.4kW
					01.71-01.71	**S5119**	12V 1.4kW
					01.79-01.80	**S5119**	12V 1.4kW
B100 5.2 Sportsman					01.71-01.80	**S5119**	12V 1.4kW
					01.79-	**S5119**	12V 1.4kW
B100 5.9					01.71-01.78	**S5119**	12V 1.4kW
					01.74-	**S5119**	12V 1.4kW
B100 5.9 Sportsman					01.72-01.78	**S5119**	12V 1.4kW
					01.74-	**S5119**	12V 1.4kW
B100 7.2					01.74-	**S5119**	12V 1.4kW
B150 3.7					01.81-01.82	**S5119**	12V 1.4kW
					01.83-01.87	**S5119**	12V 1.4kW
B150 3.7 Sportsman					01.81-01.82	**S5119**	12V 1.4kW
					01.83-01.87	**S5119**	12V 1.4kW
B150 3.9		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
B150 3.9 Sportsman		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
B150 5.2		01.88-01.94	**A6093**	12V 90A	01.81-01.82	**S5119**	12V 1.4kW
					01.83-01.87	**S5119**	12V 1.4kW
					01.88-01.94	**S0384**	12V 1.4kW
B150 5.2 Sportsman		01.88-01.94	**A6093**	12V 90A	01.81-01.82	**S5119**	12V 1.4kW
					01.83-01.87	**S5119**	12V 1.4kW
					01.88-01.94	**S0384**	12V 1.4kW
B1500 3.9					01.95-01.97	**S6150**	12V 1.4kW
B1500 3.9 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B1500 5.2					01.95-01.97	**S6150**	12V 1.4kW
B1500 5.2 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B250 3.9		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
B250 3.9 Sportsman		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
B250 5.2		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
					01.92-01.94	**S6150**	12V 1.4kW

DODGE continued							
B250 5.2 Sportsman		01.88-01.94	**A6093**	12V 90A	01.88-01.94	**S0384**	12V 1.4kW
					01.92-01.94	**S6150**	12V 1.4kW
B250 5.9		01.88-01.94	**A6093**	12V 90A	01.88-	**S0384**	12V 1.4kW
B250 5.9 Sportsman		01.90-01.94	**A6093**	12V 90A	01.88-	**S0384**	12V 1.4kW
B2500 3.9					01.95-01.97	**S6150**	12V 1.4kW
B2500 3.9 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B2500 5.2					01.95-01.96	**S6150**	12V 1.4kW
					01.95-01.97	**S6150**	12V 1.4kW
B2500 5.2 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B2500 5.9					01.95-01.97	**S6150**	12V 1.4kW
B2500 5.9 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B350 5.2		01.88-01.94	**A6093**	12V 90A	01.92-01.94	**S6150**	12V 1.4kW
B350 5.2 Sportsman		01.88-01.94	**A6093**	12V 90A	01.92-01.94	**S6150**	12V 1.4kW
B350 5.9		01.88-01.94	**A6093**	12V 90A			
B350 5.9 Sportsman		01.88-	**A6093**	12V 90A			
B3500 5.2					01.95-01.96	**S6150**	12V 1.4kW
					01.95-01.97	**S6150**	12V 1.4kW
B3500 5.2 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
B3500 5.9					01.95-01.97	**S6150**	12V 1.4kW
B3500 5.9 Sportsman					01.95-01.97	**S6150**	12V 1.4kW
Caliber 2.0	[ECN]	01.06-	**A5065**	12V 115A			
Caliber 2.0 CRD	[ECD]	01.06-	**A0521**	12V 150A	01.06-	**S5143**	12V 2.0kW
	[ECE]	01.06-	**A0521**	12V 150A			
Caliber 2.4	[ED3]	01.06-	**A5065**	12V 115A			
Caravan 2.4	[EDZ]	01.01-12.07	**A6128**	12V 150A			
		01.01-12.07	**A6182**	12V 136A			
Caravan 2.5		01.92-01.95	**A6093**	12V 90A			
Caravan 2.5 C/V		01.92-01.95	**A6093**	12V 90A			
Caravan 2.5 SE		01.92-01.93	**A6093**	12V 90A			
Caravan 2.5 TD	[ENC]	01.95-03.01	**A0376**	12V 115A			
Caravan 3.3		01.01-01.02	**A6156**	12V 130A			
		01.01-	**A6156**	12V 130A			
		01.01-12.07	**A6332**	12V 160A			
		01.01-12.07	**A6318**	12V 140A			
		01.03-	**A6156**	12V 130A			
		01.04-	**A6156**	12V 130A			
		01.05-	**A6156**	12V 130A			
	[EGA]	02.00-	**A6156**	12V 130A			
	[EGM]	01.01-	**A6156**	12V 130A			
		04.01-05.07	**A6156**	12V 130A			
Caravan 3.3 4WD	[EGA]	02.00-	**A6156**	12V 130A			
Caravan 3.3 SE		01.01-01.03	**A6156**	12V 130A			
		01.04-	**A6156**	12V 130A			
	[EGM]	01.01-	**A6156**	12V 130A			
Caravan 3.3 Sport		01.01-01.01	**A6156**	12V 130A			
Caravan 3.3 V6		01.01-12.06	**A6318**	12V 140A			
Caravan 3.8	[EGH]	02.00-	**A6156**	12V 130A			
		04.01-05.07	**A6156**	12V 130A			
Caravan 3.8 4WD	[EGH]	02.00-	**A6156**	12V 130A			
Caravan 3.8 AWD		04.01-05.07	**A6156**	12V 130A			
Caravan 3.8 Turbo 4WD	[EGH]	04.01-	**A6156**	12V 130A			
Caravan 3.8 V6		01.01-12.06	**A6318**	12V 140A			
Caravan IV 2.8 CRD	[ENS]				01.09-	**S5099**	12V 2.2kW
Challenger 5.7 V8						**S6092**	12V 1.4kW
Charger 2.7		01.06-12.07	**A6231**	12V 140A			
Charger 5.7		01.07-	**A6231**	12V 140A			
Charger 5.7 V8						**S6092**	12V 1.4kW
	[EZA]	01.05-	**A6244**	12V 160A			
Colt 1.5		01.89-01.90	**A9127(MANDO)**	12V 75A			
		01.91-01.94	**A9127(MANDO)**	12V 75A			
Colt 1.5 100 DL		01.89-01.90	**A9127(MANDO)**	12V 75A			
		01.91-01.91	**A9127(MANDO)**	12V 75A			

DODGE continued						
Colt 1.5 100 E	01.89-01.90	A9127(MANDO)	12V 75A			
	01.91-01.91	A9127(MANDO)	12V 75A			
	01.92-01.92	A9127(MANDO)	12V 75A			
Colt 1.5 100 LX	01.89-01.90	A9127(MANDO)	12V 75A			
Colt 1.5 200 DL	01.89-01.90	A9127(MANDO)	12V 75A			
Colt 1.5 200 E	01.89-01.90	A9127(MANDO)	12V 75A			
	01.92-01.92	A9127(MANDO)	12V 75A			
Colt 1.5 200 GT	01.91-01.92	A9127(MANDO)	12V 75A			
Colt 1.5 200 LX	01.89-01.89	A9127(MANDO)	12V 75A			
Colt 1.5 DL	01.88-01.88	A9127(MANDO)	12V 75A			
	01.89-01.90	A9127(MANDO)	12V 75A			
Colt 1.5 E	01.89-01.89	A9127(MANDO)	12V 75A			
Colt 1.5 ES	01.94-01.94	A9127(MANDO)	12V 75A			
Colt 1.5 GL	01.90-01.90	A9127(MANDO)	12V 75A			
	01.91-01.93	A9127(MANDO)	12V 75A			
Colt 1.5 GT	01.89-01.90	A9127(MANDO)	12V 75A			
Colt 1.6 100 DL	01.89-01.89	UD02552A	12V 75A			
	01.89-01.89	UD02552AR	12V 75A			
Colt 1.6 100 LX	01.89-01.90	UD02552A	12V 75A			
	01.89-01.90	UD02552AR	12V 75A			
Colt 1.6 200 LX	01.89-01.89	UD02552A	12V 75A	01.89-01.89	S0466	12V 1.2kW
	01.89-01.89	UD02552AR	12V 75A			
Colt 1.6 GT	01.89-01.89	UD02552A	12V 75A	01.90-01.90	S0466	12V 1.2kW
	01.89-01.89	UD02552AR	12V 75A			
	01.90-01.90	UD02552A	12V 75A			
	01.90-01.90	UD02552AR	12V 75A			
Colt 1.6 Turbo 100 DL				01.89-01.89	S0466	12V 1.2kW
Colt 1.6 Turbo 100 LX				01.89-01.90	S0466	12V 1.2kW
Colt 1.6 Turbo GT				01.89-01.89	S0466	12V 1.2kW
Colt 1.6L		A5190	12V 65A			
Colt 1.8	01.94-	A5195	12V 75A			
Colt 2.0 Vista	01.85-01.86	A9128(MANDO)	12V 65A	01.87-01.88	S0466	12V 1.2kW
				01.89-01.91	S0466	12V 1.2kW
Colt 2.0 Vista Custom	01.86-01.86	A9128(MANDO)	12V 65A			
Colt 2.4L		A5190	12V 65A			
D100 3.9	01.88-01.89	A6093	12V 90A			
D100 5.2	01.88-01.89	A6093	12V 90A			
D100 5.9	01.88-12.88	A6093	12V 90A			
D150 3.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D150 5.2	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D150 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 3.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 5.2	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
D250 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
				01.92-01.93	S6150	12V 1.4kW
D350 5.9	01.88-01.90	A6093	12V 90A	01.91-01.93	S6150	12V 1.4kW
Dakota 2.5	01.91-01.96	A6093	12V 90A	01.96-01.96	S5125	12V 1.2kW
				01.97-01.97	S5125	12V 1.2kW
				01.98-01.98	S5125	12V 1.2kW

VEHICLE		A/V/i				V/i	
DODGE continued							
Dakota 3.7		01.04-	**A6326**	12V 136A			
		01.05-	**A6326**	12V 136A			
		01.08-12.10	**A6308**	12V 136A			
Dakota 3.9		01.88-01.90	**A6093**	12V 90A	01.91-01.95	**S6150**	12V 1.4kW
Dakota 3.9 Sport		01.88-01.90	**A6093**	12V 90A	01.91-01.91	**S6150**	12V 1.4kW
Dakota 3.9 V6	[235]				01.91-12.97	**S6150**	12V 1.4kW
Dakota 4.7		01.01-	**A6326**	12V 136A			
		01.02-01.02	**A6326**	12V 136A			
		01.03-01.03	**A6326**	12V 136A			
		01.04-	**A6326**	12V 136A			
		01.05-	**A6326**	12V 136A			
		01.08-12.10	**A6308**	12V 136A			
Dakota 4.7 V8		01.00-	**A0182**	132			
Dakota 5.2	[318]				01.90-01.95	**S6150**	12V 1.4kW
Dakota 5.2 Sport					01.91-01.91	**S6150**	12V 1.4kW
Dakota 5.2 V8	[318]				01.91-12.97	**S6150**	12V 1.4kW
Dakota Pickup 3.7 V6					01.06-12.11	**S6164**	12V 1.1kW
Dakota Pickup 4.7 V8					01.06-12.11	**S6164**	12V 1.1kW
Daytona 2.2 Turbo		01.90-12.90	**A6093**	12V 90A			
Daytona 2.2 Turbo Iroc R/T		01.92-01.93	**A6093**	12V 90A			
Daytona 2.2 Turbo Shelby		01.90-12.90	**A6093**	12V 90A			
Daytona 2.5		01.90-01.93	**A6093**	12V 90A			
Daytona 2.5 ES		01.92-01.93	**A6093**	12V 90A			
Daytona 2.5 Turbo Iroc		01.91-01.92	**A6093**	12V 90A			
Diplomat 5.2 V8	[318]				01.88-12.89	**S6150**	12V 1.4kW
DOD 72 Type 50 4.0	[V504C]				04.79-10.86	**S9199(LET RIKA)**	12V 4.2kW
	[V8-185]				04.79-10.86	**S9199(LET RIKA)**	12V 4.2kW
Durango 3.7		01.07-12.09	**A6308**	12V 136A			
Durango 3.7 V6		01.05-12.06	**A6326**	12V 136A	01.06-12.09	**S6164**	12V 1.1kW
		01.07-12.09	**A6325**	12V 160A			
Durango 4.7		01.01-12.06	**A6148**	12V 160A		**S6091**	12V 1.4kW
		01.07-12.09	**A6308**	12V 136A			
Durango 4.7 V8		01.00-	**A0182**	132			
		01.01-12.06	**A6326**	12V 136A			
		01.07-12.09	**A6325**	12V 160A			
Durango 5.7		01.04-12.06	**A6305**	12V 160A		**S6091**	12V 1.4kW
		01.07-12.08	**A6304**	12V 160A			
Durango 5.7 V8	[EZA]	01.03-12.10	**A0325**	12V 136A			
Dynasty 2.5		01.92-01.93	**A6093**	12V 90A			
Freightliner 3.0 Diesel		01.08-	**A3115**	12V 220A			
Grand Caravan 2.8 CRD					01.08-	**S5099**	12V 2.2kW
Grand Caravan 3.3		01.01-12.07	**A6332**	12V 160A			
		01.02-12.07	**A6318**	12V 140A			
Grand Caravan 3.6		01.11-	**A6234**	12V 150A			
Grand Caravan 3.8		01.01-12.07	**A6318**	12V 140A			
		01.02-12.07	**A6332**	12V 160A			
Interpid 3.5 V6		01.03-12.04	**A6247**	12V 160A			
Intrepid 3.5					01.93-01.97	**S5119**	12V 1.4kW
Intrepid 3.5 ES					01.93-01.97	**S5119**	12V 1.4kW
Journey 2.0 CRD	[ECE]	01.08-12.11	**A0521**	12V 150A	AT 01.08-12.11	**S5226**	12V 2.0kW
Journey 2.4	[ED3]	01.08-	**A5232**	12V 160A			
	[EDG]	01.08-	**A5232**	12V 160A			
Journey 3.6		01.11-	**A6234**	12V 150A			
Magnum 2.7		01.05-12.07	**A6231**	12V 140A			
Magnum 5.7 V8						**S6092**	12V 1.4kW
Neon 2.0					01.00-01.01	**S0102**	12V 1.1KW
	R/T				01.01-	**S0102**	12V 1.1KW
	SE				01.01-12.03	**S0102**	12V 1.1KW
					01.02-	**S0102**	12V 1.1KW
	SXT				01.01-12.03	**S0102**	12V 1.1KW
Neon 2.0 16V					06.94-	**S0028**	
					04.96-	**S0035**	
Neon 2.0 L4		01.95-	**A5177**	12V 90A			
		01.98-	**A5193**	12V 85A			

DODGE continued							
Neon 2.4		01.03-12.05	**A6368**	12V 150A			
Nitro 2.8 CRD	[ENR]	01.07-12.10	**A6251**	12V 210A			
	[ENS]	01.07-12.10	**A6251**	12V 210A			
Nitro 2.8 CRD 4WD	[ENR]	01.07-12.10	**A6251**	12V 210A			
	[ENS]	01.07-12.10	**A6251**	12V 210A			
Nitro 3.7 V6		01.07-12.10	**A6325**	12V 160A			
Nitro 4.0		01.07-	**A6236**	12V 160A			
Power Ram 2.3 Turbo 50					01.83-	**S0466**	12V 1.2kW
					01.84-	**S0466**	12V 1.2kW
					01.85-	**S0466**	12V 1.2kW
Raider 2.6					01.87-01.89	**S0466**	12V 1.2kW
Raider 3.0					01.89-01.89	**S5019**	12V 1.2kW
Ram 1500 3.0 V6 D	[EXF]				01.14-	**S0555**	12V 1.7kW
Ram 1500 3.7		01.07-12.08	**A6308**	12V 136A			
Ram 1500 4.7		01.08-	**A6308**	12V 136A			
Ram 1500 5.7		01.03-12.06	**A6305**	12V 160A			
		01.07-12.08	**A6304**	12V 160A			
Ram 1500 5.7L V8		01.12-	**A5148**	12V 180A			
Ram 2.0 50					01.87-01.89	**S0466**	12V 1.2kW
Ram 2.3 Turbo 50 Royal					01.83-01.83	**S0466**	12V 1.2kW
					01.84-01.85	**S0466**	12V 1.2kW
Ram 2.3 Turbo 50 Sport					01.83-01.83	**S0466**	12V 1.2kW
					01.84-01.84	**S0466**	12V 1.2kW
Ram 2.4 50					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.93	**S0466**	12V 1.2kW
Ram 2.4 50 SE					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.93	**S0466**	12V 1.2kW
Ram 2.6 50					01.87-01.89	**S0466**	12V 1.2kW
Ram 2.6 50 Custom					01.87-01.89	**S0466**	12V 1.2kW
Ram 2.6 50 Sport					01.87-01.89	**S0466**	12V 1.2kW
Ram 2500 5.7		01.03-12.06	**A6305**	12V 160A			
		01.07-12.08	**A6304**	12V 160A			
Ram 2500 5.7 V8	[EZA]	01.02-12.09	**A0325**	12V 136A			
Ram 2500 5.7L V8		01.10-	**A5148**	12V 180A			
Ram 2500 6.7		01.08-12.13	**A6306**	12V 145A			
Ram 3.0 50					01.90-01.91	**S5019**	12V 1.2kW
Ram 3.9 1500					01.94-01.96	**S6150**	12V 1.4kW
Ram 3.9 V6	[235]				01.91-12.97	**S6150**	12V 1.4kW
Ram 3500 5.7		01.03-12.06	**A6305**	12V 160A			
		01.07-12.08	**A6304**	12V 160A			
Ram 3500 5.7L V8		01.11-	**A5148**	12V 180A			
Ram 3500 6.7		01.08-12.12	**A6306**	12V 145A			
Ram 4000 5.7		01.02-12.05	**A6305**	12V 160A			
Ram 4500 6.7		01.08-12.10	**A6306**	12V 145A			
Ram 5.2 1500					01.94-01.96	**S6150**	12V 1.4kW
					01.95-01.96	**S6150**	12V 1.4kW
Ram 5.2 2500					01.94-01.96	**S6150**	12V 1.4kW
					01.95-01.96	**S6150**	12V 1.4kW
Ram 5.9 1500					01.94-01.96	**S6150**	12V 1.4kW
Ram 5.9 2500					01.94-01.96	**S6150**	12V 1.4kW
Ram 5.9 3500					01.94-01.96	**S6150**	12V 1.4kW
					01.95-01.96	**S6150**	12V 1.4kW
Ram 5.9 Turbo 2500					01.94-01.96	**S6070**	12V 2.7kW
					01.97-01.97	**S6070**	12V 2.7kW
					01.98-01.98	**S6070**	12V 2.7kW
					01.99-01.01	**S6070**	12V 2.7kW
					01.01-01.01	**S6070**	12V 2.7kW
Ram 5.9 Turbo 2500 Quad Cab					01.98-01.98	**S6070**	12V 2.7kW
					01.01-01.01	**S6070**	12V 2.7kW
Ram 5.9 Turbo 3500					01.97-01.97	**S6070**	12V 2.7kW
					01.98-01.98	**S6070**	12V 2.7kW
					01.99-01.01	**S6070**	12V 2.7kW
					01.01-01.01	**S6070**	12V 2.7kW
Ram 5.9 Turbo 3500 Quad Cab					01.98-01.98	**S6070**	12V 2.7kW
					01.01-01.01	**S6070**	12V 2.7kW

VEHICLE			A/V/i				V/i	
DODGE continued								
Ram 5500 6.7		01.08-12.10	**A6306**	12V 145A				
Ram Pickups 3.7 V6						01.06-12.12	**S6164**	12V 1.1kW
Ram Pickups 4.7 V8						01.06-12.13	**S6164**	12V 1.1kW
Ram1500 3.7		01.02-12.06	**A6326**	12V 136A				
Ram1500 3.7 V6		01.08-12.10	**A6325**	12V 160A				
Ram1500 4.7		01.02-12.06	**A6326**	12V 136A				
Ram1500 4.7 V8		01.08-12.10	**A6325**	12V 160A				
Ramcharger 5.2		01.88-01.90	**A6093**	12V 90A				
	[318]					01.91-01.93	**S6150**	12V 1.4kW
Ramcharger 5.9		01.88-01.90	**A6093**	12V 90A				
	[360]					01.91-01.93	**S6150**	12V 1.4kW
Shadow 2.2		01.90-01.94	**A6093**	12V 90A				
Shadow 2.2 America		01.91-01.92	**A6093**	12V 90A				
Shadow 2.2 Turbo		01.90-12.90	**A6093**	12V 90A				
Shadow 2.5		01.92-01.94	**A6093**	12V 90A				
Shadow 2.5 America		01.92-12.92	**A6093**	12V 90A				
Shadow 2.5 ES		01.91-01.94	**A6093**	12V 90A				
Shadow 2.5 Turbo		01.92-12.92	**A6093**	12V 90A				
Spirit 2.2 Turbo R/T		01.91-01.92	**A6093**	12V 90A				
Spirit 2.5		01.92-01.95	**A6093**	12V 90A				
		01.93-01.94	**A6093**	12V 90A				
Spirit 2.5 ES		01.93-12.93	**A6093**	12V 90A				
Spirit 2.5 LE		01.92-12.92	**A6093**	12V 90A				
Spirit 2.5 Turbo ES		01.92-12.92	**A6093**	12V 90A				
Spirit 2.5 Turbo LE		01.92-12.92	**A6093**	12V 90A				
Stealth 3.0						01.91-01.92	**S5019**	12V 1.2kW
						01.93-01.96	**S5019**	12V 1.2kW
Stealth 3.0 ES						01.91-01.92	**S5019**	12V 1.2kW
						01.93-01.93	**S5019**	12V 1.2kW
Stealth 3.0 R/T		01.91-01.92	**A9095(MANDO)**	12V 110A		01.91-01.92	**S5019**	12V 1.2kW
		01.93-01.96	**A9095(MANDO)**	12V 110A		01.93-01.96	**S5019**	12V 1.2kW
Stealth 3.0 R/T Sport		01.94-01.95	**A9095(MANDO)**	12V 110A		01.94-01.95	**S5019**	12V 1.2kW
	12V 110A	01.94-01.95	**A9096(MANDO)**					
Stealth 3.0 Turbo R/T	12V 110A	01.91-01.92	**A9096(MANDO)**			01.91-01.92	**S5019**	12V 1.2kW
		01.91-01.92	**A9096(MANDO)**	12V 110A		01.93-01.96	**S5019**	12V 1.2kW
	12V 110A	01.93-01.96	**A9096(MANDO)**					
Stratus 2.0 16V						12.95-	**S0028**	
						12.95-	**S0035**	
Stratus 2.5						01.99-01.00	**S5124**	12V 1.4kW
Stratus 2.5 ES	[EEB]					01.95-01.97	**S5124**	12V 1.4kW
						01.98-01.98	**S5124**	12V 1.4kW
Stratus 2.5 V6	[EEB]					12.95-04.01	**S5124**	12V 1.4kW
Stratus 3.0 V6		01.01-12.05	**A5264**	12V 85A				
SX 2.0 L4		01.03-	**A5193**	12V 85A				
SX 2.4		01.03-12.05	**A6368**	12V 150A				
W100 3.9		01.89-12.89	**A6093**	12V 90A				
W100 5.2		01.88-01.89	**A6093**	12V 90A				
W100 5.9		01.88-12.88	**A6093**	12V 90A				
W150 3.9		01.89-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
W150 5.2		01.88-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
W150 5.9		01.88-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
W150 5.9 S						01.91-01.91	**S6150**	12V 1.4kW
W250 5.2		01.88-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
W250 5.9		01.88-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
						01.92-01.93	**S6150**	12V 1.4kW
W350 5.9		01.88-01.90	**A6093**	12V 90A		01.91-01.93	**S6150**	12V 1.4kW
DOOSAN								
DT70 4.5	[NEF]						**S9232**	12V 4.2kW
							S9228	12V 4.2kW
DX 340 LC							**S1090(DELCO)**	24V 6.0kW

VEHICLE				A/V/i			V/i	
DOOSAN continued								
Engine							**S1089(DELCO)**	24V 6.0kW
	[D1146]						**S9183**	24V 6.0kW
	[DH220-3]						**S9211**	24V
G100 4.5	[4045HF279]						**S9229**	12V 4.2kW
G150-IIIA 6.8	[6068HFG82]						**S9229**	12V 4.2kW
G200-IIIA 6.8	[6068HFG82]						**S9229**	12V 4.2kW
G60 4.5	[4045TF270]						**S9229**	12V 4.2kW
G80 4.5	[4045HF275]						**S9229**	12V 4.2kW
GC15S-5							**S3133(VALEO)**	12V 1.4kW
Kraan							**S1088(DELCO)**	24V 4.5kW
							S1089(DELCO)	24V 6.0kW
Various Models							**S9116**	24V 6.0 kW
DRESSER								
510B 3.9	[4BT]					01.90-12.93	**S9244**	24V 4.0kW
510C 6B						01.90-12.03	**S6190**	24V 4.5kW
510C 6B 5.9						01.86-12.93	**S9074**	24V 4.5kW
515C 6B						01.90-12.02	**S6190**	24V 4.5kW
515C 6B 5.9							**S9074**	24V 4.5kW
520C 6B						01.90-12.02	**S6190**	24V 4.5kW
520C 6B 5.9							**S9074**	24V 4.5kW
DRONNINGBORG								
7000	[Perkins]	12V 70A		**A1028**				
7800	[D620]			**A4113**	12V 70A			
8700 Jumbo				**A4113**	12V 70A			
DYNAPAC								
CG233HF 3.6	[TCD2011]						**S9174**	12V 4.0kW
CG333HF 3.6	[BF4M]						**S9174**	12V 4.0kW
	[TCD2011]						**S9174**	12V 4.0kW
PAWERS 2.3	[Deutz]						**S9099**	24V 4.0kW
PL1000T	[TCD2012]			**A9172(LETRIKA)**	24V 80A		**S9176**	24V 4.0kW
EAGLE								
2000 2.0 GTX			01.91-01.92	**UD02552A**	12V 75A	01.91-01.92	**S0466**	12V 1.2kW
			01.91-01.92	**UD02552AR**	12V 75A	01.93-01.93	**S0466**	12V 1.2kW
			01.93-01.93	**UD02552A**	12V 75A			
			01.93-01.93	**UD02552AR**	12V 75A			
2000 2.0 GTX 4x4			01.92-01.92	**UD02552A**	12V 75A	01.92-01.92	**S0466**	12V 1.2kW
			01.92-01.92	**UD02552AR**	12V 75A			
Summit 1.5			01.91-01.92	**A9127(MANDO)**	12V 75A	01.91-01.92	**S3116(VALEO)**	12V 0.9kW
Summit 1.5 DL			01.89-01.90	**A9127(MANDO)**	12V 75A	01.91-01.92	**S3116(VALEO)**	12V 0.9kW
			01.91-01.92	**A9127(MANDO)**	12V 75A	01.93-01.96	**S3116(VALEO)**	12V 0.9kW
			01.93-01.96	**A9127(MANDO)**	12V 75A			
Summit 1.5 ES			01.91-01.96	**A9127(MANDO)**	12V 75A	01.91-01.96	**S3116(VALEO)**	12V 0.9kW
Summit 1.5 ESI						01.95-01.96	**S3116(VALEO)**	12V 0.9kW
Summit 1.5 LX			01.89-01.90	**A9127(MANDO)**	12V 75A			
Summit 1.6				**A5190**	12V 65A			
Summit 1.6 LX			01.89-01.90	**UD02552A**	12V 75A	01.89-01.90	**S0466**	12V 1.2kW
			01.89-01.90	**UD02552AR**	12V 75A			
Summit 1.8			01.92-	**A5195**	12V 75A			
Summit 2.4				**A5190**	12V 65A	01.95-01.96	**S0466**	12V 1.2kW
			01.92-01.92	**UD02552A**	12V 75A			
			01.92-01.92	**UD02552AR**	12V 75A			

VEHICLE			A/V/i			V/i	
EAGLE continued							
Summit 2.4 DL		01.92-01.92	**UD02552 A**	12V 75A	01.95-01.96	**S0466**	12V 1.2kW
		01.92-01.92	**UD02552 AR**	12V 75A			
Summit 2.4 LX		01.92-01.92	**UD02552 A**	12V 75A	01.95-01.96	**S0466**	12V 1.2kW
		01.92-01.92	**UD02552 AR**	12V 75A			
Talon 1.8		01.93-12.94	**A5217**	12V 65A			
Talon 1.8 DL					01.93-01.94	**S3116(VALEO)**	12V 0.9kW
Talon 2.0			**A5190**	12V 65A	01.90-01.92	**S0466**	12V 1.2kW
		01.90-01.92	**UD02552 A**	12V 75A			
		01.90-01.92	**UD02552 AR**	12V 75A			
		01.95-	**A5177**	12V 90A			
	[EBG]	01.93-01.97	**UD02552 A**	12V 75A	01.93-01.97	**S0466**	12V 1.2kW
		01.93-01.97	**UD02552 AR**	12V 75A			
Talon 2.0 ES		01.93-01.94	**UD02552 A**	12V 75A	01.93-01.94	**S0466**	12V 1.2kW
		01.93-01.94	**UD02552 AR**	12V 75A			
Vision 3.5					01.93-01.97	**S5119**	12V 1.4kW
Vision 3.5 ESI					01.95-01.97	**S5119**	12V 1.4kW
Vista 2.0	[G63B]	01.89-	**A9127(MANDO)**	12V 75A			
		01.91-	**A9127(MANDO)**	12V 75A			
Vista 2.0 4x4		01.90-	**A9127(MANDO)**	12V 75A			
		01.91-	**A9127(MANDO)**	12V 75A			
EICHER							
3026 5.9 Diesel	[EDL6-1]	03.82-	**A0014**	12V 55A			
		03.82-	**A0013**	12V 33A			
3028 5.9 Diesel	[EDL6-5]	09.83-	**A0014**	12V 55A			
		09.83-	**A0013**	12V 33A			
3030 5.9 Diesel	[EDL6-6]	09.83-	**A0014**	12V 55A			
		09.83-	**A0013**	12V 33A			
3257, S 3.0 Diesel	[EDL3-7]	03.82-12.87	**A0013**	12V 33A			
3258 A, AS 3.0 Diesel	[EDL3-7]	03.82-12.87	**A0013**	12V 33A			
330 2.0 Diesel	[EDK2-9]	10.77-12.80	**A0013**	12V 33A			
3357 3.0 Diesel	[EDL3-8]	03.82-12.87	**A0013**	12V 33A			
3358 3.0 Diesel	[EDL3-8]	03.82-12.87	**A0013**	12V 33A			
3457 3.0 Diesel	[EDL3-9]	03.82-12.87	**A0013**	12V 33A			
3458 3.0 Diesel	[EDL3-9]	03.82-12.87	**A0013**	12V 33A			
3559 3.9 Diesel	[EDL4-4]	01.84-	**A0013**	12V 33A			
3560 3.9 Diesel	[EDL4-4]	01.84-	**A0013**	12V 33A			
3659 3.9 Diesel	[EDL4-5]	01.84-	**A0013**	12V 33A			
3660 3.9 Diesel	[EDL4-6]	01.84-	**A0013**	12V 33A			
635 K, KA 1.9 Diesel	[EDL2-2]	01.86-	**A0013**	12V 33A			
642 K, KA 1.9 Diesel	[EDL2-4]	01.86-	**A0013**	12V 33A			
645 K, KA 2.9 Diesel	[EDL3-6]	01.86-	**A0013**	12V 33A			
648 V, VA 2.9 Diesel	[EDL3-7.2]	01.87-	**A0013**	12V 33A			
666 P,PA 2.9 Diesel	[EDL3-9.1]	01.87-	**A0013**	12V 33A			
666 V, VA 2.9 Diesel	[EDL3-9.1]	01.86-	**A0013**	12V 33A			
680 P, PA 3.9 Diesel	[EDL4-5.1]	01.87-	**A0013**	12V 33A			
ERF							
E6.18 5.9	[6BTA-180]				01.86-12.93	**S4052**	12V 2.8kW
E6.21 5.9	[6BTA-180]				01.90-12.93	**S4052**	12V 2.8kW
ES6.18 2.8	[6BTA-180]				01.89-12.93	**S4052**	12V 2.8kW
					01.93-12.94	**S4052**	12V 2.8kW
ERKUNT							
1004 4.4	[1104-44TA]	01.12-	**A9155(LETRIKA)**	12V 120A			
904E 4.4	[1104-44TA]		**A9155(LETRIKA)**	12V 120A			

VEHICLE			A/V/i			V/i	
ERKUNT TRACTOR							
1004 4.4	[1104-44TA]		**A9056**	12V 120A	01.12-	**S9098**	12V 3.2kW
			A9056(LETRIKA)	12V 120A			
		01.12-	**A9155**	12V 120A			
1104 4.4	[1104-44TA]		**A9056**	12V 120A	01.12-	**S9098**	12V 3.2kW
			A9056(LETRIKA)	12V 120A			
1504e 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
602e 4.4	[1104A-44]					**S9098**	12V 3.2kW
604e 4.4	[1104A-44]					**S9098**	12V 3.2kW
702 4.4	[1104A-44]					**S9098**	12V 3.2kW
702e 4.4	[1104A-44]					**S9098**	12V 3.2kW
704 4.4	[1104A-44]					**S9098**	12V 3.2kW
704e 4.4	[1104A-44]					**S9098**	12V 3.2kW
704e+ 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
802 4.4	[1104D-44T]		**A9056**	12V 120A		**S9098**	12V 3.2kW
			A9056(LETRIKA)	12V 120A			
804 4.4	[1104D-44T]		**A9056**	12V 120A		**S9098**	12V 3.2kW
			A9056(LETRIKA)	12V 120A			
804.4 Lux 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
804.4e 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
852 4.4	[1104D-44]					**S9098**	12V 3.2kW
852e 4.4	[1104A-44]					**S9098**	12V 3.2kW
854 4.4	[1104D-44]					**S9098**	12V 3.2kW
854e 4.4	[1104A-44]					**S9098**	12V 3.2kW
854e+ 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
904e 4.4	[1104-44TA]		**A9056**	12V 120A		**S9098**	12V 3.2kW
			A9056(LETRIKA)	12V 120A			
			A9155	12V 120A			
	[1104D-44TA]					**S9098**	12V 3.2kW
ETALON							
A079 Euro-2		01.06-	**A0008**	24V 80A	01.06-	**S0002**	
A079 Euro-3		01.09-	**A0008**	24V 80A	01.09-	**S0002**	
EUROMACCHINE							
GT 10 SE 0.7	[LDW702]		**A9227**	12V 65A			
GT 14 SE 1.0	[LDW1003]		**A9227**	12V 65A			
GT 16 SE 1.0	[LDW1003]		**A9227**	12V 65A			
GT 6 SE 0.7	[LDW702]		**A9227**	12V 65A			
J5-180 1.2	[625-2]		**A9211**	12V 33A			
LA 02 AO 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 03 AO 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 03 SP 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 04 AO 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 04 SP 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 05 AO 4.5	[FPT.N45.TM1A]					**S9232**	12V 4.2kW
LA 05 SP 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 06 AO 4.5	[FPT.N45.TM1A]					**S9232**	12V 4.2kW
LA 06 SP 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
LA 07 AO 4.5	[FPT.N45.TM2A]					**S9232**	12V 4.2kW
LA 07 SP 4.5	[FPT.N45.TM1A]					**S9232**	12V 4.2kW
LA 08 AO 4.5	[FPT.N45.TM2A]					**S9232**	12V 4.2kW
LA 08 SP 4.5	[FPT.N45.TM1A]					**S9232**	12V 4.2kW
LA 09 SP 4.5	[FPT.N45.TM2A]					**S9232**	12V 4.2kW
MP 01 DC 3.1	[BF4M2011]					**S9174**	12V 4.0kW
MP 02 DC 3.1	[BF4M2011]					**S9174**	12V 4.0kW
MP 03 DC 4	[BF4M2011]					**S9174**	12V 4.0kW
MP 04 DC 4	[BF4M2011]					**S9174**	12V 4.0kW
MP 04 IC 4.5	[FPT.N45.MSSX02]					**S9232**	12V 4.2kW
MP 05 DC 4.0	[BF4M2012]					**S9236**	12V 4.0kW
MP 05 IC 4.5	[FPT.N45.MSSD00]					**S9232**	12V 4.2kW
MP 06 DC 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
MP 06 IC 4.5	[FPT.N45.MSSD00]					**S9232**	12V 4.2kW
MP 07 DC 4.0	[BF4M2012C]					**S9236**	12V 4.0kW

VEHICLE			A/V/i			V/i	
EUROMACCHINE continued							
MP 07 IC 4.5	[FPT.N45.MSSD00]					**S9232**	12V 4.2kW
MP 08 DC 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
MP 08 IC 4.5	[FPT.N45.MSSD00]					**S9232**	12V 4.2kW
MP 09 IC 6.7	[FPT.N67.MSAE00]					**S9232**	12V 4.2kW
MP 10 IC 6.7	[FPT.N67.MSAE00]					**S9232**	12V 4.2kW
MP 11 DC 6.1	[BF6M2012C]					**S9236**	12V 4.0kW
	[BF6M]					**S9176**	24V 4.0kW
MP 11 IC 6.7	[FPT.N67.MSAE00]					**S9232**	12V 4.2kW
MP 12 DC 6.1	[BF6M2012C]					**S9236**	12V 4.0kW
	[BF6M]					**S9176**	24V 4.0kW
MP 12 IC 6.7	[FPT.N67.MSAE00]					**S9232**	12V 4.2kW
MP 13 IC 6.7	[FPT.N67.MSTD23]					**S9232**	12V 4.2kW
MP 14 IC 7.6	[FPT.N67.ENTX20]					**S9232**	12V 4.2kW
PC J10-305 6.7	[FPT.N67.MSAE00]					**S9232**	12V 4.2kW
TF 24 4.5	[FPT.N45.SN1A]					**S9232**	12V 4.2kW
TH 105 I 4.5	[FPT.N45.TM2A]					**S9232**	12V 4.2kW
TH 130 I 6.7	[FPT.N67.TM2A]					**S9232**	12V 4.2kW
TH 150 I 6.7	[FPT.N67.TM3A]					**S9232**	12V 4.2kW
TH 180 I 6.7	[FPT.N67.TE2A]					**S9232**	12V 4.2kW
TH 200 I 6.7	[FPT.N67.TE2A]					**S9232**	12V 4.2kW
TH 60 I 4.5	[FPT.N45.SM1A]					**S9232**	12V 4.2kW
TH 75 I 4.5	[FPT.N45.SM2A]					**S9232**	12V 4.2kW
TH 85 I 4.5	[FPT.N45.TM1A]					**S9232**	12V 4.2kW
EVOBUS							
S 415 GT 12.0	[OM457.941]	10.03-	**A0447**	24V 140A			
	[OM457.944]	10.03-	**A0447**	24V 140A			
S 415 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
S 416 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
	[OM457.953]	10.03-	**A0447**	24V 140A			
S 417 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
	[OM457.953]	10.03-	**A0447**	24V 140A			
ErAZ							
Various Models	[ZMZ-402.10]					**S9111**	12V 1.2kW
	[ZMZ-4021.10]					**S9111**	12V 1.2kW
	[ZMZ-4025.10]					**S9111**	12V 1.2kW
	[ZMZ-4026.10]					**S9111**	12V 1.2kW
FAHR							
1320	(KHD)[F6L913]				01.83-12.87	**S0262**	12V 2.7kW
1620H 12.8	[F8L413F]				01.80-12.87	**S0449**	24V 6.6kW
2002	[F3L912]				01.73-12.76	**S0519**	12V 3.0kW
2003	[F4L912H]				01.74-12.80	**S0519**	12V 3.0kW
2004	[F4L912]				01.78-12.82	**S0519**	12V 3.0kW
2480	(KHD)[F6L912]				01.82-12.87	**S0262**	12V 2.7kW
2580	(KHD)[F6L913]				01.82-12.87	**S0262**	12V 2.7kW
2680	(KHD)[F6L913]				01.82-12.87	**S0262**	12V 2.7kW
D6006	[F4L912]				01.68-12.74	**S0519**	12V 3.0kW
D6206	[F4L912]				01.75-12.80	**S0519**	12V 3.0kW
D6507	[F4L912]				01.83-12.84	**S0519**	12V 3.0kW
D6806	[F4L912]				01.78-12.80	**S0519**	12V 3.0kW
D7006	[F4L912]				01.70-12.74	**S0519**	12V 3.0kW
D7007	[F4L912]				01.83-12.85	**S0519**	12V 3.0kW
D7807	[F4L913]				01.83-12.84	**S0519**	12V 3.0kW
M 1300H 6.1	[BF6L913]				01.74-04.76	**S9215(LETRIKA)**	12V 3.7kW
M 1302 6.1	[BF6L913]				05.76-12.79	**S9215(LETRIKA)**	12V 3.7kW
M 1302H 6.1	[BF6L913]				05.76-12.79	**S9215(LETRIKA)**	12V 3.7kW
M 1302HA 6.1	[BF6L913]				05.76-12.79	**S9215(LETRIKA)**	12V 3.7kW
M 1320 6.1	[F6L913]	01.80-12.87	**A9149(LETRIKA)**	12V 95A			
M 1322 6.1	[BF6L913]				01.80-12.87	**S9215(LETRIKA)**	12V 3.7kW
M 1322H 6.1	[BF6L913]				01.80-12.87	**S9215(LETRIKA)**	12V 3.7kW
M 1322HA 6.1	[BF6L913]				06.80-12.87	**S9215(LETRIKA)**	12V 3.7kW

VEHICLE			A/V/i			V/i	
FAHR continued							
M 2480 5.7	[F6L912]	01.79-12.87	**A9149(LETRIKA)**	12V 95A			
M 2580 6.1	[F6L913]	01.79-12.87	**A9149(LETRIKA)**	12V 95A			
M 2685 6.1	[BF6L913]				01.79-12.87	**S9215(LETRIKA)**	12V 3.7kW
M 2780 6.1	[BF6L913]				01.83-12.87	**S9215(LETRIKA)**	12V 3.7kW
M 2780H 6.1	[BF6L913]				01.83-12.87	**S9215(LETRIKA)**	12V 3.7kW
M1000	[F6L912]				01.68-12.77	**S0519**	12V 3.0kW
M1000 Series			**A6257(DENSO)**	24V 30A			
M1002 4.7	[F5L912]				01.76-12.81	**S0519**	12V 3.0kW
M1080 4.7	[F5L912]				01.88-12.94	**S0519**	12V 3.0kW
M1102	[F6L912]				01.76-12.80	**S0519**	12V 3.0kW
M1200	[F6L912]				01.68-12.77	**S0519**	12V 3.0kW
M1202	[F6L912]				01.79-12.80	**S0519**	12V 3.0kW
					01.88-12.94	**S0519**	12V 3.0kW
M1300M	[F6L913]				01.74-12.79	**S0519**	12V 3.0kW
M1320	[F6L913]				01.80-12.82	**S0519**	12V 3.0kW
M1322 6.1	[BF6L913]				01.80-12.87	**S0519**	12V 3.0kW
M1322H 6.1	[BF6L913]				01.80-12.87	**S0519**	12V 3.0kW
M1322HA 6.1	[BF6L913]				01.80-12.87	**S0519**	12V 3.0kW
M2385	[F6L912]				01.88-12.94	**S0519**	12V 3.0kW
M2480	[F6L912]				01.79-12.82	**S0519**	12V 3.0kW
M2580	[F6L913]				01.79-12.82	**S0519**	12V 3.0kW
M2680	[F6L913]				01.79-12.82	**S0519**	12V 3.0kW
M2685 6.1	[BF6L913]				01.80-12.87	**S0519**	12V 3.0kW
M2780 6.1	[BF6L913]				01.83-12.87	**S0519**	12V 3.0kW
M2780H 6.1	[BF6L913]				01.81-12.87	**S0519**	12V 3.0kW
M3330	[F3L912]				01.87-12.94	**S0519**	12V 3.0kW
M3360	[F4L912]				01.88-12.94	**S0519**	12V 3.0kW
M3570	[F6L913]				01.88-12.94	**S0519**	12V 3.0kW
M3580 6.1	[BF6L913]				01.88-12.94	**S0519**	12V 3.0kW
M3640	[F8L913F]				01.88-12.94	**S0519**	12V 3.0kW
M600	[F3L912]				01.74-12.80	**S0519**	12V 3.0kW
M66	[F3L912]				01.69-12.74	**S0519**	12V 3.0kW
M750	[F4L912]				01.74-12.80	**S0519**	12V 3.0kW
M770	(KHD)[F4L.912]				01.80-12.87	**S0262**	12V 2.7kW
	[F4L912]				01.80-12.82	**S0519**	12V 3.0kW
M900	[F4L912]				01.79-12.79	**S0519**	12V 3.0kW
M922	[F4L912]				01.79-12.81	**S0519**	12V 3.0kW
M980	(KHD)[F4L912]				01.82-12.87	**S0262**	12V 2.7kW
	[F4L912]				01.81-12.94	**S0519**	12V 3.0kW
S950					01.72-12.80	**S0519**	12V 3.0kW
FARMER							
F5-11278 4.5	[FPT]					**S9232**	12V 4.2kW
F5-12277s 4.5	[FPT]					**S9232**	12V 4.2kW
F5-12278 4.5	[FPT]					**S9232**	12V 4.2kW
FARMTRAC							
675 4.4	[Perkins]					**S9098**	12V 3.2kW
675 DT 4.4	[Perkins]					**S9098**	12V 3.2kW
685 DT 4.4	[Perkins]					**S9098**	12V 3.2kW
690 DT 4.4	[Perkins]					**S9098**	12V 3.2kW
7100 DT 4.4	[Perkins]					**S9098**	12V 3.2kW
7110 DT 4.4	[Perkins]					**S9098**	12V 3.2kW
FARYMANN							
S10 1.6					01.68-12.79	**S0591**	12V 2.4kW
Various Models						**S0208**	12 2kW
FAUN							
Various Models						**S0365**	24V 6.6kW
FENDT							
104 S 3.1	[D226-3]	12.78-05.82	**A9211**	12V 33A			
105 S 4.2 D	[D226-4]				02.77-02.92	**S0562**	12V 2.7kW
105S 4.2 Diesel	[D226-4]				02.77-02.92	**S0469**	12V 2.7kW

FENDT continued							
108 S 4.2	[D226-4]	01.74-11.80	**A9211**	12V 33A			
200 Series 2.8 Diesel	[F3L912]	02.74-	**A0300**	12V 55A			
		02.79-08.88	**A0004**	12V 33A			
204 3.8 Diesel	[F4L912]	02.79-08.88	**A0004**	12V 33A			
204 P, 204 V 3.8	[F4L912]	01.74-12.96	**A0300**	12V 55A			
204 PA, 204 VA 3.8	[F4L912]	01.74-12.96	**A0300**	12V 55A			
205 4.0 Diesel	[F4L912]	02.79-08.88	**A0004**	12V 33A			
300 4.0	[TCD2012]		**A9222**	12V 150A			
300 SERIES 4.2 Diesel	[D226..]				02.80-	**S0469**	12V 2.7kW
307	[TD226-6]				01.80-12.93	**S0562**	12V 2.7kW
308 4.2 D	[D226-4]				02.80-	**S0562**	12V 2.7kW
308 LSA 4.2	[TD226-B4]	08.89-	**A9222**	12V 150A			
308 LSE 4.2	[TD226-4]	02.80-12.90	**A9222**	12V 150A			
309 4.0			**A9190**	12V 150A			
309 CA 3.2	[BF4M1012E]	01.97-12.00	**A9222**	12V 150A			
309 LSA 3.2	[BF4M1012E]	08.89-	**A9222**	12V 150A			
310 4.0			**A9190**	12V 150A			
310 LSA 4.2	[TD226-4]	08.89-12.96	**A9222**	12V 150A			
311 4.0			**A9190**	12V 150A			
311 LSA 6.2	[D226B-6]	01.91-	**A9222**	12V 150A			
311 LSE 6.2	[D226B-6]	01.91-	**A9222**	12V 150A			
312 4.0			**A9190**	12V 150A			
312 LSA 6.2	[D226B-6]	01.91-	**A9222**	12V 150A			
313 4.0			**A9190**	12V 150A			
400	[TCD2012]		**A9222**	12V 150A			
409			**A9222**	12V 150A			
409 A			**A9222**	12V 150A			
410			**A9222**	12V 150A			
410 NA			**A9222**	12V 150A			
411			**A9222**	12V 150A			
411 NA			**A9222**	12V 150A			
412			**A9222**	12V 150A			
509 CA 4.2	[TD226B-4]	01.94-12.99	**A9217**	12V 80A			
510 C 4.2	[TD226B-4]	01.93-12.99	**A9217**	12V 80A			
510 CA 4.2	[TD226B-4]	01.93-12.99	**A9217**	12V 80A			
510C 4.2	[TD226B-4]	01.93-12.99	**A9222**	12V 150A			
510CA 4.2	[TD226B-4]	01.93-12.99	**A9222**	12V 150A			
600 5.7 D	[D227-6]				02.78-	**S0562**	12V 2.7kW
600 5.7 Diesel	[D227-6]				02.78-	**S0469**	12V 2.7kW
600 LS 5.7	[D227-6]	02.76-12.79	**A9217**	12V 80A			
610 5.7 D	[D226-6]				02.78-	**S0562**	12V 2.7kW
610 5.7 Diesel	[D226-6]				02.78-	**S0469**	12V 2.7kW
610LSA 5.7	[D227-6]	01.79-12.84	**A9217**	12V 80A			
611 6.2 D	[D226-6]				02.76-	**S0562**	12V 2.7kW
611 6.2 Diesel	[D226-6]				02.76-	**S0469**	12V 2.7kW
612 6.2 D	[D226-6]				02.76-	**S0562**	12V 2.7kW
612 6.2 Diesel	[D226-6]				02.76-	**S0469**	12V 2.7kW
614 6.2 D	[TD226-6]				02.78-	**S0562**	12V 2.7kW
614 6.2 Diesel	[TD226-6]				02.78-	**S0469**	12V 2.7kW
711 5.7		01.98-12.03	**A9222**	12V 150A			
711 Vario 5.7		01.98-12.03	**A9222**	12V 150A			
712			**A9190**	12V 150A			
712 5.7		01.99-12.03	**A9222**	12V 150A			
712 NA 5.7		01.99-12.03	**A9222**	12V 150A			
714 5.7		01.99-12.03	**A9222**	12V 150A			
714 NA 5.7		01.99-12.03	**A9222**	12V 150A			
716 5.7		01.99-12.03	**A9222**	12V 150A			
716 6.1			**A9190**	12V 150A			
716 Vario 5.7		01.93-12.03	**A9222**	12V 150A			
718 6.1			**A9190**	12V 150A			
720 6.1			**A9190**	12V 150A			
722 6.1			**A9190**	12V 150A			
724 6.1			**A9190**	12V 150A			
800 Series 6.9 Diesel	[D286..]	06.93-	**A0085**	95			
816 6.9	[D0826L1]	01.93-12.03	**A9222**	12V 150A	01.93-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.93-12.03	**S9101**	24V 4.0kW

FENDT continued							
818	[TCD2013]		**A9190**	12V 150A			
818 6.9	[D0826L1]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
819 7.2	[TCD2013]		**A9190**	12V 150A			
820	[TCD2013]		**A9190**	12V 150A			
822 6.1			**A9190**	12V 150A			
822 6.9	[D0826L2]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
824 6.1			**A9190**	12V 150A			
824 6.9	[D0826L2]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
826 6.1			**A9190**	12V 150A			
828 6.1			**A9190**	12V 150A			
916 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A	01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
916 Vario 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A	01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
918 NA 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A			
918NA 6.9	[D0826L2]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
920 NA 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A			
920 Vario 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A	01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
920NA 6.9	[D0826L2]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
922 7.8			**A9190**	12V 150A			
924 7.8			**A9190**	12V 150A			
924 NA 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A			
924 Vario 6.9	[D0826L2]	01.99-12.03	**A9222**	12V 150A	01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
924NA 6.9	[D0826L2]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
926 6.9	[D0826L3]	01.99-12.03	**A9222**	12V 150A	01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
926 NA 6.9	[D0826L3]	01.99-12.03	**A9222**	12V 150A			
926 PL 6.9	[D0826L3]	01.99-12.03	**A9222**	12V 150A			
926NA 6.9	[D0826L3]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
926PL 6.9	[D0826L3]				01.99-12.03	**S9101(LETRIKA)**	24V 4.0kW
					01.99-12.03	**S9101**	24V 4.0kW
927 7.8			**A9190**	12V 150A			
930 7.8			**A9190**	12V 150A			
933 7.8			**A9190**	12V 150A			
936 7.8	[TCD2013]		**A9190**	12V 150A			
939 7.8			**A9190**	12V 150A			
F 275GT	(KHD)[F4L912]				01.86-12.91	**S0262**	12V 2.7kW
Farmer 103					01.72-05.82	**S9043**	12 2.7kW
Farmer 103S					01.72-05.82	**S9043**	12 2.7kW
Farmer 204P	(KHD)[F4L912]				01.86-12.91	**S0262**	12V 2.7kW
FW 28 5.7	[D227-6]	02.76-12.79	**A9217**	12V 80A			
Vario 300 4.0	[TCD2012]					**S9236**	12V 4.0kW
Vario 400	[TCD2013]					**S9236**	12V 4.0kW
Vario 512 4.0	[TCD4]		**A9171(LETRIKA)**	12V 200A			
Vario 513 4.0	[TCD4]		**A9171(LETRIKA)**	12V 200A			
Vario 514 4.0	[TCD4]		**A9171(LETRIKA)**	12V 200A			

VEHICLE			A/V/i			V/i	
FENDT continued							
Vario 516 4.0	[TCD4]		**A9171(LETRIKA)**	12V 200A			
Vario 700	[TCD2013]		**A9171(LETRIKA)**	12V 200A		**S9236**	12V 4.0kW
Vario 712			**A9171(LETRIKA)**	12V 200A			
Vario 714 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 716 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 718 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 720 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 722 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 724 6.1			**A9171(LETRIKA)**	12V 200A			
Vario 818	[TCD2013]					**S9236**	12V 4.0kW
Vario 820	[TCD2013]					**S9236**	12V 4.0kW
Vario 900 7.2	[TCD2013]		**A9171(LETRIKA)**	12V 200A			
Vario 936 7.8	[TCD2013]		**A9171(LETRIKA)**	12V 200A			
Vario 939 7.8			**A9171(LETRIKA)**	12V 200A			
Various Models	[TCD2013]					**S5207**	12V 4.5kW
Various Models		01.96-	**A0135**	120			
FERARI							
1100 1.1 Diesel	[9LD 561]				12.85-	**S0412**	12V 1.6kW
					12.85-	**S0411**	12V 1.6kW
	[9LD561]	12.85-	**A4009**	12V 33A			
1300 1.3 Diesel	[8LD665.2]	12.85-	**A4009**	12V 33A	12.85-	**S0411**	12V 1.6kW
					12.85-	**S0412**	12V 1.6kW
200 Series 2.0 Turbo GTB/GTS	[F106D..]	01.86-10.89	**A0212**	85			
208 2.0 Turbo	[F106D..]	06.82-10.89	**A4065**	65			
300 0.4	[6LD400]				09.89-02.92	**S0209**	12 1.7kW
300 0.5	[6L360]				09.89-02.92	**S0209**	12 1.7kW
305 0.4	[6LD400]				09.89-	**S0377**	12V 1.1kW
					09.89-	**S9094(LETRIKA)**	12V 1.1kW
305 0.5	[6L360]				09.89-	**S9094(LETRIKA)**	12V 1.1kW
					09.89-	**S0377**	12V 1.1kW
306 0.4	[6LD400]				09.89-	**S9094(LETRIKA)**	12V 1.1kW
					09.89-	**S0377**	12V 1.1kW
307 0.4	[6LD400]				10.90-	**S0377**	12V 1.1kW
					10.90-	**S9094(LETRIKA)**	12V 1.1kW
308 3.0 GTB		01.80-01.80	**A0393**	12V 65A			
308 3.0 GTS		01.80-01.80	**A0393**	12V 65A			
308 3.0 i GTB		01.81-01.82	**A0393**	12V 65A			
308 3.0 i GTS		01.81-01.82	**A0393**	12V 65A			
40 Series 3.0	[F120A]	04.88-06.92	**A0212**	85			
40 WDT 1.6 Diesel	[LDW1503]	04.91-	**A0179**	65	04.91-	**S0306**	12V 2.2kW
412 4.9 i	[F101E..]	04.85-12.88	**A4065**	65			
700 0.4	[6LD400]				09.89-02.92	**S0209**	12 1.7kW
72S 0.7	[7LD665]				01.71-	**S0377**	12V 1.1kW
					01.71-	**S9094(LETRIKA)**	12V 1.1kW
76	[LDA 673]				06.80-	**S9196(LETRIKA)**	12V 2.7kW
792 0.4	[6LD400]				09.89-	**S0377**	12V 1.1kW
					09.89-	**S9094(LETRIKA)**	12V 1.1kW
794 0.4	[6LD400]				09.89-	**S0377**	12V 1.1kW
					09.89-	**S9094(LETRIKA)**	12V 1.1kW
85	[LDA 673]				06.80-	**S9196(LETRIKA)**	12V 2.7kW
86	[LDA 833]				06.80-	**S9196(LETRIKA)**	12V 2.7kW

VEHICLE				A/V/i			V/i	
FERARI continued								
86 2.5 Diesel	[LDA833]		06.80-	**A4009**	12V 33A			
90 0.4	[6LD400]					09.89-02.92	**S0209**	12 1.7kW
90 0.5	[3LD350]					09.89-02.92	**S0209**	12 1.7kW
91 0.4	[6LD400]					09.89-	**S0377**	12V 1.1kW
						09.89-	**S9094(LETRIKA)**	12V 1.1kW
92 0.5	[3LD350]					09.89-	**S0377**	12V 1.1kW
						09.89-	**S9094(LETRIKA)**	12V 1.1kW
933 1.8	[DVA1750]					01.82-12.89	**S9196(LETRIKA)**	12V 2.7kW
94SLT 1.8	[DVA1750]					09.89-12.91	**S9196(LETRIKA)**	12V 2.7kW
95 1.3 Diesel	[8LD665.2]		11.88-	**A4009**	12V 33A			
95 1.5	[DVA1750]					06.80-09.84	**S9196(LETRIKA)**	12V 2.7kW
95 RS 1.7 Diesel	[5LD825.2]		11.88-	**A4009**	12V 33A			
95 RS 1.9 Diesel	[11LD625.3]		11.88-	**A4009**	12V 33A			
96 2.7 Diesel	[5LD824-3]		09.89-	**A4009**	12V 33A			
F 40 3.0	[F120A]		02.88-06.92	**A4065**	65			
Mondial 2.9	[F106B..]		07.80-09.83	**A4065**	65			
FERIS								
F800X	[3TNV-82A]					01.08-	**S2062**	12V 1.4kW
IS2500Z	[3TNM68]						**S2064**	12V 1.2kW
	[3TNM72]						**S2064**	12V 1.2kW
FERMEC								
640B	(Perkins)[1004.42]		01.99-	**A9054(LETRIKA)**	12V 95A			
			01.99-	**A9054**	12V 95A			
650B	(Perkins)[1004.40T]		01.99-	**A9054(LETRIKA)**	12V 95A			
			01.99-	**A9054**	12V 95A			
860 3.9	(Perkins)[1004.4T]			**A9054(LETRIKA)**	12V 95A			
				A9054	12V 95A			
860.865 3.9	(Perkins)[1004.4T]			**A9054(LETRIKA)**	12V 95A			
				A9054	12V 95A			
960 3.9	(Perkins)[1004.4T]			**A9054**	12V 95A			
960, 965 3.9	(Perkins)[1004.4T]			**A9054(LETRIKA)**	12V 95A			
965 3.9	(Perkins)[1004.4T]			**A9054**	12V 95A			
FERRARI								
1100 1.1	[9LD561]		12.85-	**A9211**	12V 33A			
1300 1.3	[8LD665.2]		12.85-	**A9211**	12V 33A			
400 i 4.8	[F101..]		05.79-02.82	**A9234**	12V 55A			
745 2.0	[LDA673]		06.80-12.83	**A9211**	12V 33A			
76 2.0	[LDA673]		06.80-12.84	**A9211**	12V 33A			
85 2.0	[LDA673]		06.80-12.84	**A9211**	12V 33A			
86 2.5	[LDA833]		06.80-	**A9211**	12V 33A			
93 LT 1.3	[8LD665.2]		09.89-10.91	**A9211**	12V 33A			
93 SLT 1.9	[11LD625.3]		09.89-	**A9211**	12V 33A			
94 SLT 1.9	[11LD625.3]		09.89-12.91	**A9211**	12V 33A			
95 RS 1.7	[11LD625.3]		11.88-	**A9211**	12V 33A			
95 RS 1.9	[5LD825.2]		11.88-	**A9211**	12V 33A			
96 2.7	[5LD824.3]		09.89-	**A9211**	12V 33A			
96 RS 1.9	[11LD625.3]		12.90-	**A9211**	12V 33A			
BB 512 i 4.9	[F110A]		07.81-02.82	**A9234**	12V 55A			
FIAT								
100 F13 5.5	[8060.04.055]		04.78-12.82	**A9216**	24V 35A			
	[8060.04.060]		04.78-12.82	**A9216**	24V 35A			
	[8060.04.066]		04.78-12.82	**A9216**	24V 35A			
100.90	[8065.06.200]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			
100.90 5.4 D	[8065.06.200]		06.84-08.88	**A9221**	12V 65A			
100.90 5.4 Diesel	[8065.06.200]	12V 65A	06.84-08.88	**A9083(LETRIKA)**		06.84-08.88	**S0110**	
100.90 DT	[8065.06.200]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			

FIAT continued								
1000	[8065]					01.76-12.79	**S4062**	12V 2.7kW
1000 5.2						01.75-12.79	**S4061**	12V 3.0kW
1000 DT	[8065]					01.76-12.79	**S4062**	12V 2.7kW
1000 DT 5.2	[8065.02.200]					04.75-12.79	**S9198(LETRIKA)**	12V 3.0kW
1000 DTS	[8065]					01.76-12.79	**S4062**	12V 2.7kW
1000 S	[8065]					01.76-12.79	**S4062**	12V 2.7kW
1000S 5.2						01.76-12.79	**S4061**	12V 3.0kW
110.90 5.9 D	[8065.05.220]		11.86-08.88	**A9221**	12V 65A			
110.90 5.9 Diesel	[8065.05.220]	12V 65A	11.86-08.88	**A9083(LETRIKA)**		11.86-08.88	**S0110**	
115.90	[8065.05.000]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			
115.90 5.9 D	[8065.05.000]		01.84-08.88	**A9221**	12V 65A			
115.90 5.9 Diesel	[8065.05.000]	12V 65A	01.84-08.88	**A9083(LETRIKA)**		01.84-08.88	**S0110**	
115.90 DT	[8065.05.000]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			
1180				**A9083(LETRIKA)**	12V 65A			
1180 DR				**A9083(LETRIKA)**	12V 65A			
124 1.2	[124A.000]		08.71-07.75	**A9234**	12V 55A			
124 1.4	[124B2.000]		08.71-07.75	**A9234**	12V 55A			
124 1.6	[132AC.000]		11.69-08.73	**A9234**	12V 55A			
124 2.0			08.84-04.85	**A9234**	12V 55A			
124 2.0 2000 Spider Europa	[132C3.031]		03.82-09.85	**A4065**	65			
124 2.0 Spider			01.79-01.80	**A0393**	12V 65A			
			01.80-01.80	**A0393**	12V 65A			
			01.81-01.81	**A0393**	12V 65A			
126 0.7 700 Bambino	[126A2.000]		09.87-06.91	**A4059**	12V 55A			
	[126A2.048]		09.87-06.91	**A4059**	12V 55A			
127 0.9	[100GL.000]					06.71-05.83	**S4033**	
	[100GL.048]					06.71-05.83	**S4033**	
127 1.0	[127A.000]		04.77-05.83	**A0012**	12V 33A			
127 1.0 Panorama	[127A.000]		04.77-05.86	**A0012**	12V 33A			
127 1.0 Sport	[127A1.000]		07.78-11.81	**A0012**	12V 33A			
128 1.1 1100	[128A.000]		09.69-12.84	**A0012**	12V 33A			
	[128A.048]		09.69-09.81	**A0012**	12V 33A			
	[128AC5.000]		03.72-02.81	**A0012**	12V 33A			
			08.75-02.81	**A0012**	12V 33A			
128 1.3 1300	[128A1.000]		01.71-12.84	**A0012**	12V 33A			
	[128AC.000]		11.71-12.75	**A0012**	12V 33A			
128 1.3 1300 Berlinetta	[128AC.000]		06.75-12.79	**A0012**	12V 33A			
128 1.3 1300 Sport	[128A1.000]		10.78-12.84	**A0012**	12V 33A			
1280				**A9083(LETRIKA)**	12V 65A			
1280 DT				**A9083(LETRIKA)**	12V 65A			
130 NC 7.4	[OMCP3]		09.72-07.84	**A9216**	24V 35A			
130 NC 9.6	[8220.02]		01.73-05.80	**A9216**	24V 35A			
130 NC/14 7.4	[OM-CP3/42.3000]					09.72-12.79	**S9054**	12 2.7kW
130 NR 7.4	[OM-CP 3/42.300]					09.72-07.84	**S9054**	12 2.7kW
130 NR 9.6	[8220.02]		01.73-05.80	**A9216**	24V 35A			
130 NT 7.4	[OM-CP 3/42.300]					09.72-07.84	**S9054**	12 2.7kW
130 NT20 9.6	[8220.02]		01.73-05.80	**A9216**	24V 35A			
130.90	[8065.05.000]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			
130.90 5.9 D	[8065.25.010]		01.84-08.88	**A9221**	12V 65A			
130.90 5.9 Diesel	[8065.25.010]	12V 65A	01.84-08.88	**A9083(LETRIKA)**		01.84-08.88	**S0110**	
130.90 DT	[8065.05.000]		05.87-08.88	**A9083(LETRIKA)**	12V 65A			
1300	[CP3100]					01.73-12.79	**S4061**	12V 3.0kW
1300DT 7.4	[CP3/100 Var.16]					04.73-12.79	**S9054**	12 2.7kW
1300DT/S DTS							**S9054**	12 2.7kW
1300S 7.4	[CP3/100 Var.17]					04.76-12.79	**S9054**	12 2.7kW
131 1.3	[131A.000]		10.74-12.80	**A9234**	12V 55A			
	[131B.000]					03.87-12.80	**S4037**	12V 2.7kW

FIAT continued									
131 1.3 1300			01.77-12.80	**A4092**	12V 55A				
131 1.4 Mirafiori	[131C.000]					11.80-01.84	**S0128**	
						11.80-01.84	**S9103**	12V 1.3kW
						11.81-01.84	**S9103**	12V 1.3kW
	[131C1.000]					11.80-01.84	**S0128**	
						11.80-01.84	**S9103**	12V 1.3kW
						11.81-01.84	**S9103**	12V 1.3kW
131 1.4 Super Mirafiori	[131C1.000]					01.81-12.83	**S0128**	
						04.81-12.83	**S9103**	12V 1.3kW
131 1.6	[131..]		03.78-12.80	**A9234**	12V 55A			
	[131A1.000]		10.74-12.80	**A9234**	12V 55A			
	[131C2.000]					11.76-12.84	**S4037**	12V 2.7kW
131 1.6 1600			01.77-12.80	**A4092**	12V 55A			
	[131A1.000]					10.74-06.80	**S0128**	
						10.74-09.81	**S9103**	12V 1.3kW
131 1.6 1600 Super	[131C3.000]					03.78-06.80	**S0128**	
						03.78-01.84	**S9103**	12V 1.3kW
131 1.6 1600 Supermirafior		AC	01.78-12.80	**A4092**	12V 55A			
131 1.6 Panorama	[131A1.000]					03.75-12.78	**S0128**	
						03.75-12.78	**S9103**	12V 1.3kW
131 1.6 Super Mirafiori	[131B1.000]					03.79-06.80	**S0128**	
						03.79-03.82	**S9103**	12V 1.3kW
131 2.0	[131..]		06.78-12.80	**A9234**	12V 55A			
	[131C4.000]					01.81-12.84	**S4037**	12V 2.7kW
131 2.0 2000 Racing	[131B2.000]					06.78-08.79	**S0128**	
						06.78-12.81	**S9103**	12V 1.3kW
131 2.0 2000 Supermirafiori		AC	01.82-12.84	**A4092**	12V 55A			
131 2.0 D	[8144.65]		07.78-08.84	**A9221**	12V 65A			
			07.78-08.84	**A9234**	12V 55A			
131 2.0 D Panorama	[8144.65]					07.78-08.84	**S0558**	12V 2.0kW
131 2.0 Diesel	[8144.65]		03.78-01.84	**A4039**	12V 55A	03.78-01.84	**S4036**	12 2.0kW
		12V 65A	07.78-08.84	**A9083(LETRIKA)**				
131 2.0 Diesel Panorama	[8144.65]					07.78-08.84	**S4036**	12 2.0kW
131 2.5	[8144.61]					06.78-02.84	**S4037**	12V 2.7kW
131 2.5 D	[8144.61]		06.78-02.84	**A9221**	12V 65A			
			06.78-02.84	**A9234**	12V 55A			
			03.79-12.84	**A9234**	12V 55A			
131 2.5 D 2500 Super Mirafiori	[8144.61]		03.79-12.84	**A9221**	12V 65A			
131 2.5 Diesel	[8144.61]		03.78-02.84	**A4039**	12V 55A	06.78-02.84	**S4036**	12 2.0kW
		12V 65A	06.78-02.84	**A9083(LETRIKA)**		06.78-02.84	**S4037(MM)**	12V 3.5kW
						06.78-02.84	**S4049**	12V 3.5kW
131 2.5 Diesel 2500 Super Mirafiori	[8144.61]		08.78-01.84	**A4039**	12V 55A	08.78-01.84	**S4036**	12 2.0kW
		12V 65A	03.79-12.84	**A9083(LETRIKA)**				
131 Mirafiori 2000 D 2.0	[8144.65]		03.78-03.79	**A9225**	12V 55A			
131 Mirafiori 2500 D 2.5	[8144.61]		03.78-03.79	**A9225**	12V 55A			
131 Panorama 2500 D 2.5	[8144.61]		03.78-03.79	**A9225**	12V 55A			
132 1.6	[132C.000]		05.72-05.81	**A9234**	12V 55A			
132 1.6 1600			01.77-12.81	**A4092**	12V 55A			
132 1.8			05.72-02.77	**A9234**	12V 55A			
132 1.8 1800			01.72-12.77	**A4092**	12V 55A			
132 2.0			03.77-05.81	**A9234**	12V 55A			
			09.79-05.81	**A9234**	12V 55A			
132 2.0 2000			01.77-12.81	**A4092**	12V 55A			
132 2.0 D	[8144.65]		07.78-07.82	**A9221**	12V 65A			
			07.78-07.82	**A9234**	12V 55A			
132 2.0 Diesel	[8144.65]		07.78-07.82	**A4039**	12V 55A	07.78-07.82	**S4036**	12 2.0kW
		12V 65A	07.78-07.82	**A9083(LETRIKA)**				
132 2.5 D	[8144.61]		07.78-07.82	**A9221**	12V 65A			
			07.78-07.82	**A9234**	12V 55A			
132 2.5 Diesel	[8144.61]		07.78-07.82	**A4039**	12V 55A	07.78-07.82	**S4036**	12 2.0kW
		12V 65A	07.78-07.82	**A9083(LETRIKA)**				

FIAT continued								
132 2000 D 2.0	[8144.65]		03.78-03.79	**A9225**	12V 55A			
132 2500 D 2.5	[8144.61]		03.78-03.79	**A9083(LETRIKA)**	12V 65A			
			03.78-03.79	**A9225**	12V 55A			
133 2.0 D	[8144.61]		07.78-07.83	**A9234**	12V 55A			
1380	8065.24.000]					01.80-12.99	**S4062**	12V 2.7kW
1380 DT						01.80-12.99	**S4062**	12V 2.7kW
						01.80-12.83	**S4062**	12V 2.7kW
13805.5	[8065.24.000]					09.80-12.83	**S9198(LETRIKA)**	12V 3.0kW
140.90	[8065.25.000]		05.85-08.88	**A9083(LETRIKA)**	12V 65A			
140.90 5.9 D	[8065.25.000]		01.84-08.88	**A9221**	12V 65A			
140.90 5.9 Diesel	[8065.25.000]	12V 65A	01.84-08.88	**A9083(LETRIKA)**		01.84-08.88	**S0110**	
140.90 DT	[8065.25.000]		05.85-08.88	**A9083(LETRIKA)**	12V 65A			
150 NC 9.6	[8220.02]		01.76-05.80	**A9216**	24V 35A			
			08.79-05.80	**A9216**	24V 35A			
150 NT20 9.6	[8220.02]		08.79-05.80	**A9216**	24V 35A			
160.26 13.8	[8210.02.020]		01.80-10.82	**A9216**	24V 35A			
	[8210.02.081]		01.80-10.82	**A9216**	24V 35A			
160.90 8.1 D	[OM8365.25.5..]		01.84-08.88	**A9221**	12V 65A			
160.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	**A9083(LETRIKA)**		01.84-08.88	**S0110**	
170 F26 13.8	[8210.02]		01.78-10.82	**A9216**	24V 35A			
170 F26 T 13.8	[8210.02]		01.78-10.82	**A9216**	24V 35A			
170 F33 17.2	[8280.01]		01.78-05.80	**A9216**	24V 35A			
170 F35 17.2	[8280.02]		01.78-05.79	**A9216**	24V 35A			
170 F35 T 17.2	[8280.109]		01.78-05.80	**A9216**	24V 35A			
170 NC 17.2	[8280.01]		08.75-05.80	**A9216**	24V 35A			
170 NT33 17.2	[8280.01]		08.77-05.80	**A9216**	24V 35A			
170.35 17.2	[8280.02.024]		05.79-10.82	**A9216**	24V 35A			
170.35 P 17.2	[8280.02.024]		05.79-10.82	**A9216**	24V 35A			
170.35 T 17.2	[8280.02.024]		05.79-10.82	**A9216**	24V 35A			
170.35 TP 17.2	[8280.02.024]		05.79-10.82	**A9216**	24V 35A			
180.90 8.1 D	[OM8365.25.5..]		01.84-08.88	**A9221**	12V 65A			
180.90 8.1 Diesel	[OM8365.25.5..]	12V 65A	01.84-08.88	**A9083(LETRIKA)**		01.84-08.88	**S0110**	
190 F26 13.8	[8210.02.022]		01.78-10.82	**A9216**	24V 35A			
190 F35 17.2	[8280.02.000]		01.78-10.82	**A9216**	24V 35A			
190 PAC20 9.6	[8220.02]		09.77-10.82	**A9216**	24V 35A			
190 PAC26 13.8	[8210.02]		11.77-01.83	**A9216**	24V 35A			
190.35 13.8	[8210.22.373]		07.80-01.83	**A9216**	24V 35A			
190.35 17.2	[8280.02.082]		05.79-10.82	**A9216**	24V 35A			
220.35 T 17.2	[8280.02.109]		07.79-04.81	**A9216**	24V 35A			
238-Series 1.4	[131AZ000]		01.78-06.82	**A4081**	12V 45A			
	[131BZ0C0]		06.80-06.82	**A4081**	12V 45A			
	[131FZ]		06.80-06.82	**A4081**	12V 45A			
240.26 13.8	[8210.02.385]		07.79-04.81	**A9216**	24V 35A			
240.35 17.2	[8280.02.128]		07.79-04.81	**A9216**	24V 35A			
240.38 17.2	[8280.22.048]		07.80-01.83	**A9216**	24V 35A			
260 PAC26 13.8	[8210.0]		11.77-01.83	**A9216**	24V 35A			
300 PC	[8210.02]		01.74-10.82	**A9216**	24V 35A			
330.35T 17.2	[8280.02.269]		07.79-01.83	**A9216**	24V 35A			
3350						01.80-12.99	**S4062**	12V 2.7kW
3450						01.80-12.99	**S4062**	12V 2.7kW
3500						01.80-12.99	**S4062**	12V 2.7kW
355	[853]					01.67-12.71	**S4062**	12V 2.7kW
355 M	[853]					01.67-12.71	**S4062**	12V 2.7kW
3550						01.80-12.99	**S4062**	12V 2.7kW
3600						01.80-12.99	**S4062**	12V 2.7kW
3650						01.80-12.99	**S4062**	12V 2.7kW
370.12.26	[8210.02]		01.76-12.79	**A9216**	24V 35A			
3750						01.80-12.99	**S4062**	12V 2.7kW
40 NC 3.5	[8040.02.360]		01.78-05.81	**A9216**	24V 35A			
40.8				**A9225**	12V 55A			

VEHICLE			A/V/i			V/i	
FIAT continued							
40.8 DT			**A9225**	12V 55A			
40.8 V			**A9225**	12V 55A			
400	[8035]				01.68-12.85	**S4062**	12V 2.7kW
	[853]				01.67-12.71	**S4062**	12V 2.7kW
402						**S9203(LETRIKA)**	12V 2.7kW
					01.77-12.85	**S4062**	12V 2.7kW
	(agriculture)					**S9053**	12 2.7kW
404					01.77-12.85	**S4062**	12V 2.7kW
404 D					01.84-	**S4061**	12V 3.0kW
404 Diesel					01.84-	**S4048**	12V 2.5kW
404 DT						**S9203(LETRIKA)**	12V 2.7kW
					01.77-12.85	**S4062**	12V 2.7kW
420	[8035.01]				01.77-12.85	**S4062**	12V 2.7kW
420 D					01.84-	**S4061**	12V 3.0kW
420 Diesel					01.84-	**S0360**	24V 6.6kW
					01.84-	**S4048**	12V 2.5kW
420 DT						**S9203(LETRIKA)**	12V 2.7kW
	[8035.01]				01.77-12.85	**S4062**	12V 2.7kW
440			**A9225**	12V 55A	01.77-12.85	**S4062**	12V 2.7kW
440 D					01.84-	**S4061**	12V 3.0kW
					01.84-	**S4062**	12V 2.7kW
440 Diesel					01.84-	**S4048**	12V 2.5kW
440 DT			**A9225**	12V 55A		**S9203(LETRIKA)**	12V 2.7kW
					01.77-12.85	**S4062**	12V 2.7kW
440 V			**A9225**	12V 55A		**S9203(LETRIKA)**	12V 2.7kW
					01.77-12.85	**S4062**	12V 2.7kW
446			**A9225**	12V 55A			
446 DT			**A9225**	12V 55A			
45.46			**A9225**	12V 55A			
45.46 DT			**A9225**	12V 55A			
45.66			**A9225**	12V 55A		**S4062**	12V 2.7kW
45.66 DT			**A9225**	12V 55A			
450	[853]				01.67-12.71	**S4062**	12V 2.7kW
450 D					06.72-	**S4061**	12V 3.0kW
450 DAL						**S9203(LETRIKA)**	12V 2.7kW
450 Diesel					06.72-	**S4048**	12V 2.5kW
450 DT						**S9203(LETRIKA)**	12V 2.7kW
	[853]				01.67-12.71	**S4062**	12V 2.7kW
455						**S4061**	12V 3.0kW
	[853]				01.67-12.71	**S4062**	12V 2.7kW
455 D					01.84-	**S4061**	12V 3.0kW
					01.84-	**S4062**	12V 2.7kW
455 Diesel					01.84-	**S4048**	12V 2.5kW
455 M	[853]				01.67-12.71	**S4062**	12V 2.7kW
455C DAL						**S9203(LETRIKA)**	12V 2.7kW
455C Super						**S9203(LETRIKA)**	12V 2.7kW
465 C			**A9225**	12V 55A			
465 CF			**A9225**	12V 55A			
465 CV			**A9225**	12V 55A			
466	[8035.02.276]	02.82-12.83	**A9225**	12V 55A			
466 DT	[8035.02.276]	02.82-12.83	**A9225**	12V 55A			
470 D					01.84-	**S4061**	12V 3.0kW
470 Diesel					01.84-	**S4048**	12V 2.5kW
470 DT						**S9203(LETRIKA)**	12V 2.7kW
470 DTS						**S9203(LETRIKA)**	12V 2.7kW
470 S			**A9225**	12V 55A			
474			**A9225**	12V 55A			
474 DT			**A9225**	12V 55A			

FIAT continued								
480							**S4048**	12V 2.5kW
	[8035]					01.76-12.82	**S4062**	12V 2.7kW
480 8DT							**S9203(LETRIKA)**	12V 2.7kW
480 DT				**A9225**	12V 55A			
480 S				**A9225**	12V 55A		**S9203(LETRIKA)**	12V 2.7kW
480 V				**A9225**	12V 55A		**S9203(LETRIKA)**	12V 2.7kW
50 F10 4.6	[8340.04.250]		04.78-12.82	**A9216**	24V 35A			
50 F8 3.7	[8040.04.200]		04.78-12.82	**A9216**	24V 35A			
50 NC 3.5	[8040.02]		01.78-05.79	**A9216**	24V 35A			
500	[853]					01.69-12.72	**S4062**	12V 2.7kW
500 0.9	[312 A2.000]		07.10-03.13	**A6130**	12V 105A	09.10-	**S6056**	12V 1.4kW
	[312A5.000]					12.13-	**S2053**	12V 0.9kW
500 1.0	[312A4.000]					12.13-	**S2053**	12V 0.9kW
500 1.2						10.07-	**S0237**	12 1.1kW
	[169A4.000]		01.07-	**A6166(DENSO)**	12V 120A	10.07-	**S4025**	
			10.07-	**A4072**	70	10.07-	**S2053**	12V 0.9kW
			10.07-	**A6060**	105			
			10.07-	**A6160(DENSO)**	12V 90A			
			10.07-	**A6161(DENSO)**	12V 70A			
			10.07-	**A6269(DENSO)**	12V 90A			
500 1.2 LPG	[169A4.000]					12.10-	**S2053**	12V 0.9kW
500 1.3 D Multijet	[169 A1.000]		10.07-	**A4093**	12V 90A			
	[169A1.000]		01.07-	**A6203**	12V 120A			
			01.07-	**A4106**	12V 90A			
			01.07-	**A3247**	12V 90A			
	[199B1.000]		01.09-	**A6203**	12V 120A			
			12.09-	**A6060**	105			
			12.09-	**A6160(DENSO)**	12V 90A			
			12.09-	**A6161(DENSO)**	12V 70A			
500 1.3 JTD	[169A1.000]	AC	01.07-	**A3133**	12V 105A			
500 1.3 Multijet	[169A1.000]	AC	10.07-	**A3055**	90	10.07-	**S3017**	
			10.07-	**A6086**	12V 70A			
			10.07-	**A3104**	75			
		AC	10.07-	**A4074**	90			
500 1.3D			12.09-	**A6167(DENSO)**				
			12.09-	**A6106**	12V 120A			
500 1.4						10.07-	**S0237**	12 1.1kW
	[169A3.000]	AC	01.07-	**A6166(DENSO)**	12V 120A	10.07-	**S4025**	
			10.07-	**A4072**	70	10.07-	**S2053**	12V 0.9kW
			10.07-	**A6060**	105			
			10.07-	**A6160(DENSO)**	12V 90A			
			10.07-	**A6161(DENSO)**	12V 70A			
			10.07-	**A6269(DENSO)**	12V 90A			
500 1.4 Abarth	[312A1.000]					08.08-	**S2053**	12V 0.9kW
	[312A3.000]					09.09-	**S2053**	12V 0.9kW
						05.10-	**S2053**	12V 0.9kW
	[A1.000]		01.08-	**A6165(DENSO)**	12V 120A			
	[A3.000]		01.08-	**A6165(DENSO)**	12V 120A			
500 2.6						01.73-12.82	**S4061**	12V 3.0kW
	[8035.02]					01.71-12.80	**S0309**	12V 1.7kW
500 C 0.9	[312 A2.000]		09.09-03.13	**A6130**	12V 105A	09.10-	**S6056**	12V 1.4kW
500 C 1.2	[169A4.000]		09.09-	**A6060**	105	09.09-	**S2053**	12V 0.9kW
			09.09-	**A4072**	70			
			09.09-	**A6160(DENSO)**	12V 90A			
			09.09-	**A6161(DENSO)**	12V 70A			

FIAT continued							
500 C 1.3 D Multijet	[199B1.000]	09.09-	**A6060**	105			
		09.09-	**A6160(DENSO)**	12V 90A			
		09.09-	**A6161(DENSO)**	12V 70A			
500 C 1.3 Multijet	[169A1.000]	09.09-	**A4074**	90			
500 C 1.3D		09.09-	**A6106**	12V 120A			
500 C 1.4	[169A3.000]	09.09-	**A6060**	105	09.09-	**S2053**	12V 0.9kW
		09.09-	**A4072**	70			
		09.09-	**A6160(DENSO)**	12V 90A			
		09.09-	**A6161(DENSO)**	12V 70A			
		09.09-	**A6269(DENSO)**	12V 90A			
500 DT	[8035.02.201]				06.73-	**S4048**	12V 2.5kW
	[853]				01.69-12.72	**S4062**	12V 2.7kW
500 L 0.9		09.12-	**A6130**	12V 105A			
500 L 1.3D		09.12-05.14	**A6106**	12V 120A			
500 S						**S9203(LETRIKA)**	12V 2.7kW
	[8035.04.272]	04.82-07.82	**A9225**	12V 55A			
500 X 2.4		01.16-	**A5353**	12V 160A			
500L 0.9	[199 B6.000]				09.12-	**S6056**	12V 1.4kW
500L 0.9 CNG	[312 A2.000]				03.13-	**S6056**	12V 1.4kW
500L 1.4	[843A1.000]				09.12-	**S2053**	12V 0.9kW
500L 1.4 LPG	[940B7.000]				02.14-	**S2053**	12V 0.9kW
500L 1.6 D Multijet	[198A3.000]	09.12-	**A6364**	12V 150A			
	[199B5.000]	09.12-	**A6364**	12V 150A			
	[940C1.000]	09.13-	**A6364**	12V 150A			
	[955A3.000]	09.13-	**A6364**	12V 150A			
500S D					01.78-01.82	**S4061**	12V 3.0kW
					01.78-01.82	**S4062**	12V 2.7kW
500S Diesel					01.78-01.82	**S4048**	12V 2.5kW
505 C	[8035]				01.73-12.80	**S4062**	12V 2.7kW
505 C 2.6	[8035.02.202]	06.78-03.82	**A9225**	12V 55A			
505 C Super 2.6	[8035.02.202]	06.78-03.82	**A9225**	12V 55A			
540	[8035]				01.72-12.83	**S4062**	12V 2.7kW
540 2.6					01.73-12.82	**S4061**	12V 3.0kW
	[8035.02]				01.71-12.80	**S0309**	12V 1.7kW
540 DT	[8035.02.302]				03.78-	**S4062**	12V 2.7kW
	[8035]				01.72-12.83	**S4062**	12V 2.7kW
540 S	[8035.02.202]	06.78-03.82	**A9225**	12V 55A			
540S	[8035]				01.72-12.83	**S4062**	12V 2.7kW
55 F10 4.6	[8340.04.200]	04.78-10.80	**A9216**	24V 35A			
55 F8 3.7	[8040.04.200]	04.78-06.80	**A9216**	24V 35A			
55 NC 3.5	[8040.02]	01.78-05.79	**A9216**	24V 35A			
55.46			**A9225**	12V 55A			
55.46 2.7 Diesel	[8035.06...]				01.85-08.88	**S0152**	
	[8035.06]				01.85-08.88	**S4044**	12V 2.7kW
55.46 DT			**A9225**	12V 55A			
55.56	[8035]				01.89-12.91	**S4062**	12V 2.7kW
55.56 DT	[8035]				01.89-12.91	**S4062**	12V 2.7kW
55.65			**A9225**	12V 55A			
55.65 2.7 Diesel	[8035.06...]				10.84-08.88	**S0152**	
	[8035.06]				10.84-08.88	**S4044**	12V 2.7kW
55.66			**A9225**	12V 55A			
55.66 2.7 Diesel	[8035.06...]				09.84-08.88	**S0152**	
	[8035.06]				09.84-08.88	**S4044**	12V 2.7kW
55.66 DT			**A9225**	12V 55A			
55.66 DTF			**A9225**	12V 55A			
55.66 F			**A9225**	12V 55A			
55.66 LP			**A9225**	12V 55A			
55.66 LPDT			**A9225**	12V 55A			
55.66 V			**A9225**	12V 55A			
55.90 2.7 Diesel	[8035.06.200]				03.84-08.88	**S0152**	
					03.84-08.88	**S4044**	12V 2.7kW

FIAT continued							
550					01.70-12.71	**S4061**	12V 3.0kW
	[854]				01.67-12.74	**S4062**	12V 2.7kW
550 DT	[854]				01.67-12.71	**S4062**	12V 2.7kW
555	[854]				01.67-12.71	**S4062**	12V 2.7kW
565 C 2.8	[8035.04.376]	01.82-12.83	**A9225**	12V 55A			
566	[8035.04.376]	02.82-12.83	**A9225**	12V 55A			
570	[8035.04.270]	12.77-12.82	**A9225**	12V 55A			
570 DT	[8035.04.270]	12.77-12.82	**A9225**	12V 55A			
	[8035]				01.78-12.82	**S4062**	12V 2.7kW
570 DTF	[8035.04.270]	12.77-12.82	**A9225**	12V 55A			
570 V	[8035.04.270]	12.77-12.82	**A9225**	12V 55A			
580					01.77-12.97	**S4062**	12V 2.7kW
	[8035.04.270]	12.77-04.82	**A9083(LETRIKA)**	12V 65A			
		12.77-04.82	**A9225**	12V 55A			
580 2.8					01.77-12.84	**S4061**	12V 3.0kW
580 DT					01.78-12.84	**S4062**	12V 2.7kW
	[8035.04.270]	12.77-04.82	**A9083(LETRIKA)**	12V 65A			
		12.77-04.82	**A9225**	12V 55A			
580 DT 2.8	[8035.04.270]				12.77-02.84	**S9198(LETRIKA)**	12V 3.0kW
60 F10 4.6	[8340.04.250]	01.79-12.82	**A9216**	24V 35A			
60 F8 3.7	[8040.04.200]	06.79-02.82	**A9216**	24V 35A			
60.46 2.9 Diesel	[8035.05...]				09.87-08.88	**S0152**	
	[8035.05]				09.87-08.88	**S4044**	12V 2.7kW
60.56						**S4062**	12V 2.7kW
60.65			**A9225**	12V 55A			
60.65 2.9 Diesel	[8035.05...]				10.84-08.88	**S0152**	
	[8035.05]				10.84-08.88	**S4044**	12V 2.7kW
60.66			**A9225**	12V 55A			
60.66 2.9 D	[8035.05...]				09.84-08.88	**S4062**	12V 2.7kW
60.66 2.9 Diesel	[8035.05...]				09.84-08.88	**S0152**	
	[8035.05]				09.84-08.88	**S4044**	12V 2.7kW
60.66 DT			**A9225**	12V 55A			
60.66 F			**A9225**	12V 55A			
60.66 LP			**A9225**	12V 55A			
60.66 LPDT			**A9225**	12V 55A			
60.90 2.9 Diesel	[8035.05.200]				03.84-08.88	**S0152**	
					03.84-08.88	**S4044**	12V 2.7kW
600						**S4061**	12V 3.0kW
					01.77-12.97	**S4062**	12V 2.7kW
600 DT					01.77-12.82	**S4062**	12V 2.7kW
605 C	[8045.02.211]				01.77-12.97	**S4062**	12V 2.7kW
	[8045]				01.77-12.82	**S4062**	12V 2.7kW
605 C 3.5	[8045.02.211]				01.77-07.82	**S9198(LETRIKA)**	12V 3.0kW
605 C Super	[8045.02.211]	01.77-07.82	**A9225**	12V 55A	01.77-12.97	**S4062**	12V 2.7kW
605 CS	[8045]				01.77-12.82	**S4062**	12V 2.7kW
616 N3 2.6	[8030.02]	03.76-05.79	**A9216**	24V 35A			
619 N1 13.8	[8210.02.032]	03.76-10.82	**A9216**	24V 35A			
640	[8045.02.200]	10.72-03.82	**A9225**	12V 55A	01.72-12.82	**S4062**	12V 2.7kW
640 3.5					01.72-12.82	**S4061**	12V 3.0kW
640 DT	[8045.02.200]	10.72-03.82	**A9225**	12V 55A	01.72-12.82	**S4062**	12V 2.7kW
640 DT 3.5	[8045.02.200]				10.72-03.82	**S9198(LETRIKA)**	12V 3.0kW
65 56 3.6	[8045.06.220]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
65 88 3.6	[8045.06.219]				11.89-	**S9198(LETRIKA)**	12V 3.0kW
65 90 3.6	[8045.06.225]				09.87-	**S9198(LETRIKA)**	12V 3.0kW
65 F10 4.6	[8340.04.200]	01.78-10.80	**A9216**	24V 35A			
65 NC 4.6		03.76-12.79	**A9216**	24V 35A			
	[OM-CO3/41?]				09.72-12.79	**S9054**	12 2.7kW
65.46			**A9225**	12V 55A			
	[8035]				01.85-12.91	**S4062**	12V 2.7kW
	[8045.06.220]				01.84-	**S4061**	12V 3.0kW

FIAT continued							
65.46 3.6 Diesel	[8045.06..]				04.85-08.88	**S4026**	
					04.85-08.88	**S0116**	
65.46 DT			**A9225**	12V 55A			
65.56	[8035]				01.90-12.91	**S4062**	12V 2.7kW
	[8045.06]				01.90-	**S4061**	12V 3.0kW
65.66	[8035]				01.86-12.91	**S4062**	12V 2.7kW
	[8045.06]				01.87-12.88	**S4061**	12V 3.0kW
65.66 3.6 Diesel	[8045.06..]				06.87-08.88	**S4026**	
					06.87-08.88	**S0116**	
65.66 DT	[8045]				01.86-12.91	**S4062**	12V 2.7kW
65.88	[8035]				01.86-12.91	**S4062**	12V 2.7kW
65.88 DT	[8045]				01.86-12.91	**S4062**	12V 2.7kW
65.9	[8035]				01.86-12.91	**S4062**	12V 2.7kW
65.90	[8045.06]				01.87-12.93	**S4061**	12V 3.0kW
65.90 3.6 D	[8045.06..]				09.87-08.88	**S4062**	12V 2.7kW
65.90 3.6 Diesel	[8045.06..]				09.87-08.88	**S4026**	
					09.87-08.88	**S0116**	
6546 3.6	[8045.06.220]				04.85-12.88	**S9198(LETRIKA)**	12V 3.0kW
6566 3.6	[8045.06.220]				06.87-	**S9198(LETRIKA)**	12V 3.0kW
665 C	[8045.02.276]	06.82-12.83	**A9225**	12V 55A	01.82-12.01	**S4062**	12V 2.7kW
	[8045]				01.82-12.84	**S4062**	12V 2.7kW
665C3.5	[8045.02.276]				06.82-12.84	**S9198(LETRIKA)**	12V 3.0kW
666	[8045.02.276				01.82-12.84	**S4062**	12V 2.7kW
	[8045.02.276]	12.82-12.83	**A9225**	12V 55A	01.82-12.01	**S4062**	12V 2.7kW
666 3.5	[8045.02.276]				02.82-12.84	**S9198(LETRIKA)**	12V 3.0kW
666 DT	[8045.02.276]	12.82-12.83	**A9225**	12V 55A			
	[8045.02.376]				01.82-12.01	**S4062**	12V 2.7kW
666 DT 3.5	[8045.02.376]				02.82-12.84	**S9198(LETRIKA)**	12V 3.0kW
670	[8045.02.270]	07.77-04.82	**A9225**	12V 55A			
	[8045]				01.78-12.82	**S4062**	12V 2.7kW
670 3.5					01.77-12.82	**S4061**	12V 3.0kW
	[8045.02.278]				09.80-04.82	**S9198(LETRIKA)**	12V 3.0kW
670 DT	[8045.02.270]	07.77-04.82	**A9225**	12V 55A			
	[8045]				01.78-12.82	**S4062**	12V 2.7kW
670 DT 3.5	[8045.02.270]				07.77-04.82	**S9198(LETRIKA)**	12V 3.0kW
670 F	[8045.02.270]	07.77-04.82	**A9225**	12V 55A			
680			**A9083(LETRIKA)**	12V 65A			
	[8045]				01.78-12.84	**S4062**	12V 2.7kW
680 3.5					01.77-12.84	**S4061**	12V 3.0kW
680 DT			**A9083(LETRIKA)**	12V 65A			
	[8045.02.270]	07.77-12.83	**A9225**	12V 55A			
	[8045]				01.78-12.84	**S4062**	12V 2.7kW
680 DT 3.5	[8045.02.270]				07.77-02.84	**S9198(LETRIKA)**	12V 3.0kW
684 N 9.8	[8200.02]	03.76-12.79	**A9216**	24V 35A			
697 N 13.8	[8210.02]	03.76-12.79	**A9216**	24V 35A			
70 56 3.6	[8045.06.206]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 65 3.6	[8045.06.206]				10.84-02.89	**S9198(LETRIKA)**	12V 3.0kW
70 66 3.6	[8045.06.206]				09.84-	**S9198(LETRIKA)**	12V 3.0kW
70 66 Vigneto 3.6	[8045.06.208]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 66DT 3.6	[8045.06.307]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 66F 3.6	[8045.06.208]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 75 3.6	[8045.06.206]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 76 3.6	[8045.06.208]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 90 3.6	[8045.06.200]				03.84-	**S9198(LETRIKA)**	12V 3.0kW

FIAT continued							
70 F10 4.6	[8340.04.250]	04.78-10.80	**A9216**	24V 35A			
70 NC 4.6	[OM-CO3/41?]				09.72-12.79	**S9054**	12 2.7kW
70.56	[8035]				01.90-12.91	**S4062**	12V 2.7kW
70.65			**A9225**	12V 55A			
	[8035]				01.85-12.91	**S4062**	12V 2.7kW
70.65 3.6 D	[8045.06..]				10.84-08.88	**S4062**	12V 2.7kW
70.65 3.6 Diesel	[8045.06..]				10.84-08.88	**S4026**	
					10.84-08.88	**S0116**	
70.66			**A9225**	12V 55A			
	[8035]				01.85-12.91	**S4062**	12V 2.7kW
70.66 3.6 Diesel	[8045.06..]				09.84-08.88	**S4026**	
					09.84-08.88	**S0116**	
70.66 DT			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.66 F			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.66 FDT			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.66 LP			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.66 LPDT			**A9225**	12V 55A			
70.76 FDT	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.76 LP	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70.88	[8035]				01.90-12.91	**S4062**	12V 2.7kW
	[8045.06]				01.89-	**S4061**	12V 3.0kW
70.88 DT	[8045]				01.90-12.91	**S4062**	12V 2.7kW
70.9	[8035]				01.85-12.91	**S4062**	12V 2.7kW
70.90	[8045.06]				01.84-12.91	**S4061**	12V 3.0kW
70.90 3.6 D	[8045.06..]				03.84-08.88	**S4062**	12V 2.7kW
70.90 3.6 Diesel	[8045.06..]				03.84-08.88	**S4026**	
					03.84-08.88	**S0116**	
70.90 DT	[8045]				01.85-12.91	**S4062**	12V 2.7kW
70883.6	[8045.06.216]				11.89-	**S9198(LETRIKA)**	12V 3.0kW
75 F10 4.6	[8340.04]	04.78-06.80	**A9216**	24V 35A			
75 NC 4.6	[OM-CO3/41?]				09.72-12.79	**S9054**	12 2.7kW
756 C	[8047.04.276]	06.82-12.83	**A9225**	12V 55A			
765 C	[8045]				01.83-12.84	**S4062**	12V 2.7kW
765 C 3.7	[8045.04.276]				06.82-12.84	**S9198(LETRIKA)**	12V 3.0kW
766	[8045]				01.83-12.84	**S4062**	12V 2.7kW
	[8047.04.376]	01.82-12.83	**A9225**	12V 55A			
766 DT	[8045]				01.83-12.84	**S4062**	12V 2.7kW
	[8047.04.376]	01.82-12.83	**A9225**	12V 55A			
766 DT 3.7	[8045.04.376]				02.82-12.84	**S9198(LETRIKA)**	12V 3.0kW
766DT3.7	[8045.04.376]				02.82-12.83	**S9198(LETRIKA)**	12V 3.0kW
780	[8045.04.270]	01.75-02.84	**A9083(LETRIKA)**	12V 65A	01.75-12.84	**S4062**	12V 2.7kW
		01.75-02.84	**A9225**	12V 55A			
780 3.7					01.75-12.84	**S4061**	12V 3.0kW
780 DT	[8045.04.270]	01.75-02.84	**A9083(LETRIKA)**	12V 65A	01.75-12.84	**S4062**	12V 2.7kW
		01.75-02.84	**A9225**	12V 55A			
780 DT 3.7	[8045.04.270]				01.75-02.84	**S9198(LETRIKA)**	12V 3.0kW
80 65 3.9	[8045.06.200]				10.84-02.89	**S9198(LETRIKA)**	12V 3.0kW
80 66 2M 3.9	[8045.05.209]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
80 66 3.9	[8045.06.206]				09.84-12.89	**S9198(LETRIKA)**	12V 3.0kW
80 66 4M 3.9	[8045.05.309]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
80 66 DT 3.9	[8045.05.208]				05.87-12.89	**S9198(LETRIKA)**	12V 3.0kW
	[8045.05.308]				05.87-12.89	**S9198(LETRIKA)**	12V 3.0kW
80 75 3.9	[8045.05.206]				03.89-12.89	**S9198(LETRIKA)**	12V 3.0kW

FIAT continued							
	[8045.05.207]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
80 88 3.9	[8045.05.216]				11.89-	**S9198(LETRIKA)**	12V 3.0kW
80 90 3.9	[8045.05.205]				03.84-	**S9198(LETRIKA)**	12V 3.0kW
80 F13 5.5	[8060.04]	04.78-05.80	**A9216**	24V 35A			
80.65			**A9225**	12V 55A			
	[8035]				01.85-12.89	**S4062**	12V 2.7kW
	[8045.05]				01.84-12.89	**S4061**	12V 3.0kW
80.65 3.9 Diesel	[8045.05...]				10.84-08.88	**S4026**	
					10.84-08.88	**S0116**	
80.66			**A9225**	12V 55A			
	[8035]				01.85-12.91	**S4062**	12V 2.7kW
	[8045.05]				01.84-	**S4061**	12V 3.0kW
80.66 3.9 Diesel	[8045.05...]				05.87-08.88	**S4026**	
					05.87-08.88	**S0116**	
80.66 DT			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
80.66 F			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
80.66 FDT			**A9225**	12V 55A			
	[8045]				01.85-12.91	**S4062**	12V 2.7kW
80.75	[8035]				01.89-12.91	**S4062**	12V 2.7kW
	[8045.05]				01.89-	**S4061**	12V 3.0kW
80.76	[8035]				01.85-12.91	**S4062**	12V 2.7kW
80.88	[8035]				01.90-12.91	**S4062**	12V 2.7kW
80.88 DT	[8045]				01.90-12.91	**S4062**	12V 2.7kW
80.9	[8035]				01.85-12.91	**S4062**	12V 2.7kW
80.90	[8045.05]				01.84-12.91	**S4061**	12V 3.0kW
80.90 3.9 Diesel	[8045.05...]				03.84-08.88	**S4026**	
					03.84-08.88	**S0116**	
80.90 DT	[8045]				01.85-12.91	**S4062**	12V 2.7kW
8066 3.9	[8045.05.207]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
85 55 3.9	[8045.05.200]				10.84-06.89	**S9198(LETRIKA)**	12V 3.0kW
85 90 DT 3.9	[8045.25.310]				01.91-	**S9198(LETRIKA)**	12V 3.0kW
85.55	[8035]				01.85-12.89	**S4062**	12V 2.7kW
85.55 3.9 Diesel	[8045.05...]				10.84-08.88	**S4026**	
					10.84-08.88	**S0116**	
85.9	[8035]				01.86-12.92	**S4062**	12V 2.7kW
85.90	[8045.25]				01.91-12.93	**S4061**	12V 3.0kW
850 DT 5.0	[CO3/80 Var.7]				04.73-12.79	**S9054**	12 2.7kW
850 S 4.9	[C03-80]				01.72-12.74	**S0309**	12V 1.7kW
855 C 3.7	[8045.04.275]				02.81-12.84	**S9198(LETRIKA)**	12V 3.0kW
880			**A9225**	12V 55A			
880 5 4.6	[8055.04.200]				09.80-08.82	**S9198(LETRIKA)**	12V 3.0kW
880 DT			**A9225**	12V 55A			
880 DT 4.6	[CO3/75]				02.75-12.80	**S9054**	12 2.7kW
880-5	[8055DT]				01.81-12.82	**S4062**	12V 2.7kW
	[8055]				01.81-12.82	**S4062**	12V 2.7kW
880-5 DT	[8055]				01.81-12.82	**S4062**	12V 2.7kW
880.5			**A9083(LETRIKA)**	12V 65A			
880.5 DT			**A9083(LETRIKA)**	12V 65A			
90 F13 5.5	[8060.04.055]	04.78-12.82	**A9216**	24V 35A			
90.90			**A9083(LETRIKA)**	12V 65A			
90.90 4.9 Diesel	[8055.05.200]				06.84-08.88	**S0110**	
90.90 DT			**A9083(LETRIKA)**	12V 65A			
95.55			**A9083(LETRIKA)**	12V 65A			
95.55 4.9 Diesel	[8055.05.205]				10.84-08.88	**S0110**	
955 C			**A9083(LETRIKA)**	12V 65A			

FIAT continued									
980 5.2	[8065.02.200]						01.79-12.84	**S0309**	12V 1.7kW
980 DT				**A9083(LETRIKA)**	12V 65A				
Albea 1.2 i.e. 16V	[188A5.000]	AC	01.02-	**A4058**	75				
Albea 1.2 i.e. 8V	[188A4.000]	AC	01.02-	**A4058**	75				
Albea 1.4	[350A1.000]		01.07-	**A4072**	70		01.07-	**S2053**	12V 0.9kW
Albea 1.6 16V							01.98-	**S0539**	12V 1.1kW
	[182B6.000]						01.02-	**S0524**	12V 1.1kW
Albea 1.6 Flex							01.10-12.12	**S0552**	12V 1.4kW
Albea 1.6 i.e. 16V	[182A6.000]	AC	01.02-	**A0140**	90				
			01.02-	**A0341**	12V 80A				
Argenta 1.6 1600			01.81-12.83	**A4092**	12V 55A				
	[132D.000]	ATAC	06.81-11.85	**A4065**	65				
		AC	06.81-11.85	**A4065**	65				
Argenta 2.0 2000			01.81-12.83	**A4092**	12V 55A				
	[132C2.000]	ATAC	06.81-11.85	**A4065**	65				
		AC	06.81-11.85	**A4065**	65				
	[132D1.000]	ATAC	06.81-11.85	**A4065**	65				
		AC	06.81-11.85	**A4065**	65				
Argenta 2.0 i.e. 2000	[132C3.000]	AC	06.81-11.85	**A4065**	65				
		ATAC	06.81-11.85	**A4065**	65				
Argenta 2.5 D 2500	[8144.61]		06.81-11.85	**A9221**	12V 65A		06.81-11.85	**S0558**	12V 2.0kW
			06.81-11.85	**A9234**	12V 55A				
Argenta 2.5 Diesel 2500	[8144.61]		06.81-11.85	**A4039**	12V 55A		06.81-11.85	**S4036**	12 2.0kW
		12V 65A	06.81-11.85	**A9083(LETRIKA)**					
Argenta 2.5 TD	[8144.61.500.81]		07.83-11.85	**A4039**	12V 55A		07.83-11.85	**S4036**	12 2.0kW
		12V 65A	07.83-08.85	**A9083(LETRIKA)**					
			07.83-08.85	**A9221**	12V 65A				
			07.83-08.85	**A9234**	12V 55A				
Argenta 2500 2.5 D	[8144.81]		06.81-05.83	**A9083(LETRIKA)**	12V 65A				
Argenta 2500 2.5 Turbo D	[8144.81]		06.83-11.85	**A9083(LETRIKA)**	12V 65A				
Barchetta 1.8 16V	[183A1.000]		04.95-09.00	**A4023**	100		04.95-09.00	**S0241**	12 1.1kW
		AC	04.95-09.00	**A4025**	85				
			04.95-09.00	**A4017**	65				
	[188A6.000]	AC	10.00-12.04	**A4023**	100		10.00-12.04	**S0241**	12 1.1kW
			10.00-12.04	**A4017**	65				
Brava			01.95-12.02	**A6267DENSO)**	12V 120A				
Brava 1.2 16V	[182B2.000]	PS	12.98-10.00	**A4075**	65		12.98-10.00	**S4022**	
		AC	12.98-10.00	**A4095**	12V 85A		12.98-12.02	**S4028**	12V 0.8kW
	[188A5.000]		12.98-	**A4075**	65		12.98-	**S4022**	
		AC	10.00-	**A4058**	85				
			10.00-10.01	**A6269(DENSO)**	12V 90A				
Brava 1.4	[182A5.000]	PS	10.95-10.01	**A4017**	65		10.95-10.01	**S4015**	
Brava 1.4 12 V	[182A3.000]		01.95-12.98	**A4118**	12V 65A				
	[182A5.000]		01.95-12.98	**A4118**	12V 65A				
Brava 1.4 12V	[182A3.000]	PS	10.95-10.01	**A4017**	65		10.95-10.01	**S4015**	
Brava 1.6 16V							01.99-12.02	**S0539**	12V 1.1kW
	[182A4.000]						01.00-12.01	**S0524**	12V 1.1kW
	[182A6.000]						01.00-12.01	**S0524**	12V 1.1kW
	[182B6.000]						01.99-12.02	**S0524**	12V 1.1kW
Brava 1.6 16V EL	[182A6.000]		10.95-10.01	**A4004**	75		10.95-10.01	**S4020**	
			10.95-10.01	**A4060**	85	CC	01.97-10.01	**S4027**	
		PS	10.95-10.01	**A4004**	75				
		AC	10.95-10.01	**A4060**	85				
Brava 1.6 16V SX	[182A4.000]	PS	02.96-10.98	**A4004**	75		02.96-10.98	**S4020**	
		AC	02.96-10.98	**A4060**	85		02.96-10.01	**S0524**	12V 1.1kW
			02.96-10.01	**A0341**	12V 80A	CC	01.97-10.01	**S4027**	
		AC	11.98-10.01	**A0191**	105				
		AC	11.98-10.01	**A0140**	90				
Brava 1.8 16V GT	[182A2.000]	AC	10.95-11.98	**A4024**	100				
		AC	12.95-01.01	**A4023**	100				

FIAT continued									
Brava 1.8 GT 16V	[182A2.000]		01.95-12.96	**A4116**	12V 75A				
Brava 1.9 D	[160A7.000]		01.95-12.98	**A4007PR**	12V 65A				
Brava 1.9 Diesel	[160A7.000]		10.95-10.01	**A4007**	65				
		AC	10.95-10.01	**A4016**	85				
Brava 1.9 JTD	[182B4.000]		12.98-10.01	**A4023**	100		12.98-10.01	**S4024**	
			12.98-10.01	**A4034**	120		12.98-10.01	**S0195**	12 2kW
			12.98-10.01	**A4043**	100				
	[182B9.000]		09.00-10.01	**A4043**	100		09.00-10.01	**S4024**	
		AC	09.00-10.01	**A4034**	120		09.00-10.01	**S0195**	12 2kW
							09.00-10.01	**S0186**	
							09.00-10.01	**S5136**	12V 1.9kW
Brava 1.9 TD	[182A7.000]	AC	03.96-10.01	**A4024**	100		03.96-10.01	**S4024**	
							03.96-10.01	**S0195**	12 2kW
	[182A8.000]	AC	03.96-10.01	**A4024**	100		03.96-10.01	**S4024**	
							03.96-10.01	**S0195**	12 2kW
Brava 1.9 TD 75S	[182A8.000]		01.96-12.01	**A4116**	12V 75A				
Brava 2.0			01.79-01.80	**A0393**	12V 65A				
			01.80-01.80	**A0393**	12V 65A				
			01.81-01.81	**A0393**	12V 65A				
Bravo			01.95-12.01	**A6267DE NSO)**	12V 120A				
			01.06-	**A6267DE NSO)**	12V 120A				
Bravo 1.2 16V	[182B2.000]		12.98-10.00	**A4075**	65		12.98-10.00	**S4022**	
		AC	12.98-10.00	**A4095**	12V 85A		12.98-10.01	**S4028**	12V 0.8kW
	[188A5.000]		12.98-	**A4075**	65		12.98-	**S4022**	
		AC	10.00-	**A4058**	85				
			10.00-10.01	**A6269(DE NSO)**	12V 90A				
Bravo 1.4	[182A3.000]		01.95-12.98	**A4118**	12V 65A		10.95-10.01	**S4015**	
		PS	10.95-10.01	**A4017**	65				
	[182A5.000]		01.95-12.98	**A4118**	12V 65A		10.95-10.01	**S4015**	
		PS	10.95-10.01	**A4017**	65		04.07-	**S4025**	
		AC	04.07-	**A4058**	85				
	[192B2.000]		04.07-	**A6070**	105		04.07-	**S2053**	12V 0.9kW
			04.07-	**A4072**	70				
Bravo 1.4 16V	[198A7.000]						03.08-	**S2053**	12V 0.9kW
Bravo 1.4 T-Jet	[198A1.000]		09.07-	**A4083**	120		09.07-	**S2053**	12V 0.9kW
	[198A4.000]	AC	09.07-	**A4083**	120		09.07-	**S2053**	12V 0.9kW
			09.07-	**A4072**	70				
Bravo 1.4 T-JET							09.07-	**S4025**	
Bravo 1.6	[182A6.000]		10.95-10.01	**A4004**	75		10.95-10.01	**S4020**	
			10.95-10.01	**A4060**	85		10.95-10.01	**S0524**	12V 1.1kW
		PS	10.95-10.01	**A4004**	75	CC	01.97-10.01	**S4027**	
		AC	10.95-10.01	**A4060**	85				
Bravo 1.6 16V	[182A4.000]						01.00-12.01	**S0524**	12V 1.1kW
	[182A6.000]						01.00-12.01	**S0524**	12V 1.1kW
Bravo 1.6 D Multijet	[198A2.000]	CC	01.07-	**A4096**	12V 140A				
	[198A3.000]		01.07-	**A6107**	12V 120A				
		CC	01.07-	**A4096**	12V 140A				
	[198A4.000]	CC	01.07-	**A4096**	12V 140A				
Bravo 1.6 Flex							01.08-	**S0552**	12V 1.4kW
Bravo 1.6 Multijet	[198A2.000]						03.08-	**S0195**	12 2kW
							03.08-	**S5136**	12V 1.9kW
	[198A3.000]					CC	03.08-	**S0230**	12 2.2kW
							03.08-	**S5136**	12V 1.9kW
	[955A4.000]						11.08-	**S5136**	12V 1.9kW
Bravo 1.6 SX	[182A4.000]	PS	03.96-10.98	**A4004**	75		03.96-11.98	**S4020**	
		AC	03.96-10.98	**A4060**	85		03.96-10.01	**S0524**	12V 1.1kW
			03.96-10.01	**A0341**	12V 80A	CC	01.97-10.01	**S4027**	
		AC	11.98-10.01	**A0140**	90				
Bravo 1.8 GT	[182A2.000]		01.95-12.96	**A4116**	12V 75A				
		AC	10.95-10.01	**A4025**	85				
			10.95-10.01	**A4024**	100				
		AC	10.95-10.01	**A4024**	100				
Bravo 1.9 D	[160A7.000]		01.95-12.98	**A4007PR**	12V 65A				

FIAT continued									
Bravo 1.9 D Multijet	[192A..]		01.07-	**A6370**	12V 90A				
	[192B..]		01.07-	**A6370**	12V 90A				
	[937A5.000]		01.07-	**A6107**	12V 120A				
Bravo 1.9 Diesel	[160A7.000]		10.95-10.01	**A4007**	65				
		AC	10.95-10.01	**A4016**	85				
Bravo 1.9 Diesel Multijet		CC	04.07-	**A4034**	120		04.07-	**S4024**	
							04.07-	**S0186**	
	[192A8.000]						04.07-	**S0230**	12 2.2kW
	[937A5.000]		04.07-	**A4073**	120		04.07-	**S0195**	12 2kW
						CC	04.07-	**S0230**	12 2.2kW
Bravo 1.9 JTD	[182B4.000]		12.98-10.01	**A4023**	100		12.98-10.01	**S4024**	
			12.98-10.01	**A4034**	120		12.98-10.01	**S0195**	12 2kW
			12.98-10.01	**A4043**	100				
	[182B9.000]		09.00-10.01	**A4043**	100		09.00-10.01	**S4024**	
		AC	09.00-10.01	**A4034**	120		09.00-10.01	**S0195**	12 2kW
							09.00-10.01	**S0186**	
							09.00-10.01	**S5136**	12V 1.9kW
Bravo 1.9 Multijet	[192B5.000]						04.07-12.08	**S0230**	12 2.2kW
	[937A5.000]		04.07-	**A6263(DENSO)**	12V 120A		04.07-	**S5136**	12V 1.9kW
Bravo 1.9 TD	[182A7.000]	AC	03.96-10.01	**A4024**	100		03.96-10.01	**S4024**	
							03.96-10.01	**S0195**	12 2kW
Bravo 1.9 TD 100S	[182A7.000]		01.96-12.01	**A4116**	12V 75A				
Bravo 1.9 TD 75S	[182A8.000]		01.96-12.01	**A4116**	12V 75A				
Bravo 2.0 20V	[182B7.000]						11.98-10.01	**S0241**	12 1.1kW
Bravo 2.0 D Multijet	[198A5.000]						01.08-	**S0535**	12V 1.4kW
	[844A2.000]						01.08-	**S0535**	12V 1.4kW
Bravo 2.0 HGT 20V	[182A1.000		10.95-07.98	**A4115**	12V 100A				
Campagnola 2.0	[6132AZ2.000]		06.74-10.89	**A9234**	12V 55A				
Campagnola 2.4 D	[8144.61.200]		06.74-10.89	**A9234**	12V 55A				
Campagnola 2.4 Diesel	[Sofim-8144.61.200]		06.74-10.89	**A4039**	12V 55A		06.74-10.89	**S0111**	
Capagnola 1.6 16V							03.96-10.01	**S0524**	12V 1.1kW
Cinquecento 0.7	[170A.000]		12.91-01.96	**A4051**	12V 50A		12.91-01.96	**S4043**	12V 1.0kW
Cinquecento 0.7 i	[170A.046]		10.92-07.98	**A4051**	12V 50A		10.92-07.98	**S4043**	12V 1.0kW
Cinquecento 0.9	[170A1.000]		07.91-12.93	**A4047**	12V 55A		07.91-12.93	**S4033**	
			07.91-12.93	**A6261(DENSO)**	12V 55A				
Cinquecento 0.9 i.e.	[1170A1.000]		07.91-07.98	**A4047**	12V 55A		07.91-07.98	**S4033**	
	[1170A1.046]		07.91-07.98	**A4047**	12V 55A		07.91-07.98	**S4033**	
			07.91-07.99	**A6261(DENSO)**	12V 55A				
	[170A1.046]		07.91-12.93	**A4047**	12V 55A		07.91-12.93	**S4033**	
			07.91-12.93	**A6261(DENSO)**	12V 55A				
Cinquecento 1.1 Sporting	[176B2.000]		10.94-01.98	**A4018**	65		10.94-01.98	**S4022**	
		AC	10.94-01.98	**A4018**	65 ^				
Coupe 1.8 16V	[183A1.000]		03.96-08.00	**A4023**	100		03.96-08.00	**S0241**	12 1.1kW
Coupe 2.0 16V	[836A3.000]		11.93-08.96	**A4065**	65		11.93-08.96	**S4047**	12V 1.4kW
			11.93-08.96	**A0402**	12V 90A				
Coupe 2.0 20V	[182A1.000]						08.96-04.98	**S0241**	12 1.1kW
	[182B3.000]						04.98-08.00	**S0241**	12 1.1kW
Coupe 2.0 20V Turbo	[175A3.000]		08.96-08.00	**A4115**	12V 100A				
Coupe 2.0 Turbo 16V	[175A1.000]		11.93-08.96	**A4065**	65		11.93-08.96	**S4047**	12V 1.4kW
			11.93-08.96	**A0402**	12V 90A				
Coupe 2.0 Turbo 20V	[175A3.000]						08.96-08.00	**S0241**	12 1.1kW
Croma 1.6	[154A.048]		12.85-02.89	**A4065**	65 ^				
			12.85-06.90	**A0212**	85				
	[154A0..]		01.85-12.87	**A4092**	12V 55A				
Croma 1.8 16V	[939A4.000]		12.05-	**A0238**	12V 120A		12.05-	**S9062**	12 1.1kW
							12.05-	**S1098(DELCO)**	12V 1.1kW
Croma 1.9 Diesel Multijet	[939A1.000]		06.05-	**A4073**	120		06.05-	**S0186**	
	[939A2.000]		06.05-	**A4073**	120		06.05-	**S4024**	
							06.05-	**S0195**	12 2kW
						CC	06.05-	**S0230**	12 2.2kW
Croma 1.9 JTD 16V	[939A2.000]		01.05-	**A6107**	12V 120A				
			01.05-12.11	**A6260PR**	12V 105A				
			01.05-12.11	**A6260(DENSO)**	12V 105A				

FIAT continued									
	[939A8.000]		01.05-12.11	**A6260PR**	12V 105A				
			01.05-12.11	**A6260(DENSO)**	12V 105A				
Croma 1.9 JTD 8V	[939A1.000]		01.05-	**A6107**	12V 120A				
			01.05-12.11	**A6260PR**	12V 105A				
			01.05-12.11	**A6260(DENSO)**	12V 105A				
	[939A7.000]		01.05-	**A6107**	12V 120A				
			01.05-12.11	**A6260PR**	12V 105A				
			01.05-12.11	**A6260(DENSO)**	12V 105A				
Croma 1.9 Multijet	[939A1.000]		06.05-	**A6263(DENSO)**	12V 120A		06.05-	**S5136**	12V 1.9kW
	[939A2.000]		06.05-	**A6263(DENSO)**	12V 120A				
	[939A7.000]		06.05-	**A6260(DENSO)**	12V 105A		06.05-	**S5136**	12V 1.9kW
			06.05-	**A6260PR**	12V 105A				
	[939A8.000]		12.05-	**A6260(DENSO)**	12V 105A		12.05-	**S5136**	12V 1.9kW
			12.05-	**A6260PR**	12V 105A				
Croma 1.9 TD							01.88-12.96	**S0133**	12V 2.2KW
						AC	01.88-12.96	**S0133**	12V 2.2KW
	[154C6.000]		03.88-10.92	**A4065**	65		03.88-10.92	**S0132**	
			05.89-10.92	**A0212**	85				
			05.89-10.92	**A0402**	12V 90A				
Croma 1.9 TDDi	[154D1.000]		11.92-12.96	**A4065**	65		11.92-12.96	**S0047**	
Croma 2.0	[154A1.000]		01.85-12.87	**A4092**	12V 55A				
Croma 2.0 16V	[154E1.000]		08.92-12.96	**A3019**	80				
			08.92-08.96	**A0402**	12V 90A				
Croma 2.0 2000 CHT	[154A1.000]		12.85-02.89	**A4065**	65				
			12.85-02.89	**A0212**	85				
	[154C5.000]		01.91-09.92	**A4065**	65				
Croma 2.0 i.e. 2000	[154C3.000]		03.87-09.90	**A0212**	85				
			03.87-09.92	**A4065**	65				
		AC	03.87-09.92	**A0107**	85				
			03.87-09.92	**A0402**	12V 90A				
	[154C3.046]		10.87-08.96	**A4065**	65		10.87-08.96	**S4046**	12V 1.4kW
			10.87-09.90	**A0212**	85				
			10.87-07.90	**A0107**	85				
			10.87-08.96	**A0402**	12V 90A				
	[834B.000]		03.87-09.90	**A0212**	85				
		AC	03.87-09.92	**A0107**	85				
			03.87-09.92	**A4065**	65				
	[834B.048]		03.86-09.90	**A0212**	85				
		AC	03.86-09.90	**A0107**	85				
			03.86-09.90	**A4065**	65				
	[834B.146]		10.87-09.90	**A0212**	85		10.87-08.96	**S4046**	12V 1.4kW
			10.87-08.96	**A0402**	12V 90A				
			11.92-08.96	**A4065**	65				
Croma 2.0 i.e. Turbo	[834C.146]		11.86-09.90	**A4065**	65				
		AC	11.86-09.90	**A0107**	85				
Croma 2.0 i.e. Turbo 2000	[154A2.000]		12.85-06.90	**A4065**	65				
		AC	12.85-06.90	**A0107**	85				
	[154C4.046]		06.87-08.96	**A0402**	12V 90A		06.87-08.96	**S4046**	12V 1.4kW
			10.90-08.96	**A4065**	65				
	[834C.146]		06.87-09.90	**A4065**	65				
		AC	06.87-07.90	**A0107**	85				
			06.87-08.96	**A0402**	12V 90A				
Croma 2.2 16V	[194A1.000]						04.07-	**S5086**	12V 1.4kW
Croma 2.4 JTDM Multijet	[939A3.000]		06.05-	**A6051**	150		06.05-	**S0230**	12 2.2kW
Croma 2.5 D	[8144.67]		12.85-12.89	**A9221**	12V 65A				
Croma 2.5 Diesel	[8144.67]	AC	12.85-12.89	**A0107**	85		12.85-12.89	**S0132**	
		12V 65A	12.85-12.89	**A9083(LETRIKA)**					
Croma 2.5 TD	[8144.97S]	AC	12.91-08.96	**A0107**	85		12.91-08.96	**S0183**	
		12V 65A	12.91-08.96	**A9083(LETRIKA)**					
			12.91-08.96	**A9221**	12V 65A				

FIAT continued								
Croma 2.5 TD 2500	[8144.91.2000]	AC	12.85-08.89	**A0107**	85	12.85-08.89	**S0132**	
		12V 65A	12.85-08.89	**A9083(LETRIKA)**				
			12.85-08.89	**A9221**	12V 65A			
	[8144.97Y]		05.89-08.96	**A0402**	12V 90A	11.92-08.96	**S0132**	
	[8144.97]		05.89-08.96	**A0402**	12V 90A	05.89-08.96	**S0132**	
		12V 65A	05.89-08.96	**A9083(LETRIKA)**				
			05.89-08.96	**A9221**	12V 65A			
Croma I 2.5 i.e. V6	[834G.000]					01.93-12.96	**S0388**	12V 1.4kW
DI 20C 2.9	[8035.05.359]					12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 25C 2.8	[8035.04.359]					01.80-02.86	**S9198(LETRIKA)**	12V 3.0kW
DI 25C 2.9	[8035.05.359]					02.86-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 30 3.5	[8045.02.359]					01.73-11.81	**S9198(LETRIKA)**	12V 3.0kW
DI 30C 2.8	[8035.04.359]					01.80-02.86	**S9198(LETRIKA)**	12V 3.0kW
DI 30C 2.9	[8035.05.359]					02.86-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 30C 3.7	[8045.04.359]					07.81-05.85	**S9198(LETRIKA)**	12V 3.0kW
DI 30CH 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 35 3.5	[8045.02.359]					01.73-11.81	**S9198(LETRIKA)**	12V 3.0kW
DI 35C 3.7	[8045.04.359]					07.81-05.85	**S9198(LETRIKA)**	12V 3.0kW
DI 35C 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 40 3.5	[8045.02.359]					01.73-11.81	**S9198(LETRIKA)**	12V 3.0kW
DI 40C 3.7	[8045.04.359]					07.81-05.85	**S9198(LETRIKA)**	12V 3.0kW
DI 40C 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 45C 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 50 3.5	[8045.02.356]					01.73-07.81	**S9198(LETRIKA)**	12V 3.0kW
DI 50CH 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 60C 3.9	[8045.05.359]					06.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 70 4.6	[8055.04.250]					01.81-12.81	**S9198(LETRIKA)**	12V 3.0kW
DI 70C 4.9	[8055.05.250]					10.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DI 80C 4.9	[8055.05.250]					10.85-12.90	**S9198(LETRIKA)**	12V 3.0kW
						12.90-	**S9198(LETRIKA)**	12V 3.0kW
DIM 30 3.5	[8045.02.358]					01.73-11.81	**S9198(LETRIKA)**	12V 3.0kW
DIM 35 3.5	[8045.02.358]					01.73-11.81	**S9198(LETRIKA)**	12V 3.0kW
Doblo			01.01-	**A6267DENSO)**	12V 120A			

FIAT continued								
Doblo 1.2 8V	[223A5.000]	AC	01.01-	**A4095**	12V 85A			
			01.01-	**A6228PR**	12V 70A			
			01.01-	**A6228**	12V 70A			
		AC	03.01-	**A4069PR**	12V 75A			
		AC	03.01-	**A4069**	12V 75A			
Doblo 1.2 i.e. 8V	[223A5.000]	AC	03.01-	**A4069**	75	03.01-	**S6155(DENSO)**	12V 0.8kW
			03.01-10.01	**A4003**	65			
			03.01-	**A4111**	12V 65A			
			03.01-	**A6228**	12V 70A			
			03.01-	**A4003PR**	12V 65A			
			03.01-	**A4003**	12V 65A			
			03.01-	**A4111PR**	12V 65A			
		PS	03.01-	**A4111PR**	12V 65A			
Doblo 1.3 D Multijet	[223 A9.000]		10.05-	**A4093**	12V 90A			
Doblo 1.3 Diesel Multijet	[199A2.000]	AC	10.05-	**A4074**	90			
			10.05-	**A3104**	75			
	[223A9.000]	AC	10.05-	**A3055**	90	10.05-	**S3017**	
			10.05-	**A3104**	75			
		AC	10.05-	**A4074**	90			
Doblo 1.3 JTD	[188A9.000]	AC	01.04-	**A3133**	12V 105A			
			01.04-12.05	**A6203**	12V 120A			
			01.04-2005	**A4106**	12V 90A			
			01.04-12.05	**A3247**	12V 90A			
	[199 A2.000]		05.05-	**A4093**	12V 90A			
	[223A9.000]		01.06-	**A3133**	12V 105A			
	[A2.000]		01.10-	**A6159(DENSO)**	12V 105A			
			01.10-	**A6203**	12V 120A			
	[A3.000]		01.10-	**A6159(DENSO)**	12V 105A			
			01.10-	**A6203**	12V 120A			
Doblo 1.3 JTD 16V	[188 A9.000]		05.04-	**A4093**	12V 90A			
	[188A9.000]	AC	05.04-	**A3055**	90	05.04-	**S3017**	
			05.04-	**A6086**	12V 70A			
		AC	05.04-	**A4074**	90			
			05.04-	**A3104**	75			
Doblo 1.3 JTD 16V Multijet	[223 A9.000]		08.06-	**A4093**	12V 90A			
Doblo 1.3 MPI						01.01-12.06	**S0544**	12V
Doblo 1.3 Multijet	[199A3.000]		02.10-	**A6086**	12V 70A			
Doblo 1.4						00.10-	**S0237**	12 1.1kW
	[198A4.000]					10.11-	**S2053**	12V 0.9kW
	[350A1.000]		10.05-	**A4072**	70	10.05-	**S4025**	
						10.05-	**S2053**	12V 0.9kW
	[843A1.000]		01.10-	**A6166(DENSO)**	12V 120A	02.10-	**S2053**	12V 0.9kW
			02.10-	**A6269(DENSO)**	12V 90A	04.10-	**S2053**	12V 0.9kW
			04.10-	**A6269(DENSO)**	12V 90A			
Doblo 1.4 Cargo						00.10-	**S0237**	12 1.1kW
	[843A1.000]		02.10-	**A6269(DENSO)**	12V 90A	02.10-	**S2053**	12V 0.9kW
Doblo 1.4 MPI 16V						01.09-	**S0544**	12V
Doblo 1.4 MPI 8V						01.09-	**S0544**	12V
Doblo 1.6	[182B6.000]		09.02-	**A0140**	90	09.02-	**S3060**	12 1.3kW
		AC	09.02-	**A0191**	105	09.02-	**S0524**	12V 1.1kW
			09.02-	**A0341**	12V 80A			
Doblo 1.6 Diesel Multijet						01.10-	**S0314**	12V 1.4kW
Doblo 1.6 i.e. 16V	[182B6.000]		10.01-	**A0140**	90	10.01-	**S3060**	12 1.3kW
			10.01-	**A0191**	105	10.01-	**S0524**	12V 1.1kW
			10.01-	**A0341**	12V 80A			
Doblo 1.6 JTD	[263A3.000]					01.15-	**S0535**	12V 1.4kW
	[940C1.000]					01.15-	**S0535**	12V 1.4kW
Doblo 1.6 Multijet	[198A3.000]					02.10-	**S5136**	12V 1.9kW
	[263A3.000]					02.10-	**S5136**	12V 1.9kW
Doblo 1.6 Multijet Cargo	[263A3.000]					02.11-	**S5136**	12V 1.9kW
	[263A4.000]					02.10-	**S5136**	12V 1.9kW

FIAT continued									
Doblo 1.8 Flexfuel							01.10-	**S0552**	12V 1.4kW
Doblo 1.8 MPI Flex							01.10-	**S0552**	12V 1.4kW
Doblo 1.9 Diesel	[223A6.000]		03.01-	**A4090**	12V 65A		03.01-	**S0246**	12 1.8kW
		AC	03.01-	**A4043**	100		03.01-	**S0246**	12V 1.8kW
		AC	03.01-	**A4077**	90				
			03.01-	**A6258(DENSO)**	12V 90A				
Doblo 1.9 Diesel Multijet	[186A9.000]		10.05-	**A4077**	90		10.05-	**S0186**	
		AC	10.05-	**A4034**	120				
		AC	10.05-	**A4043**	100				
Doblo 1.9 JTD	[182B9.000]		10.01-01.04	**A4043**	100		10.01-01.02	**S4024**	
			10.01-	**A4077**	90		10.01-	**S0195**	12 2kW
		AC	10.01-	**A4043**	100		10.01-	**S5136**	12V 1.9kW
		AC	10.01-	**A4077**	90		02.02-01.04	**S0186**	
			10.01-	**A6258(DENSO)**	12V 90A				
	[223A7.000]		10.01-09.05	**A4077**	90		10.01-09.05	**S0195**	12 2kW
			11.02-09.05	**A4043**	100		11.02-09.05	**S4024**	
			07.03-	**A6258(DENSO)**	12V 90A		11.02-09.05	**S0186**	
							07.03-	**S5136**	12V 1.9kW
	[223B1.000]		10.01-09.05	**A4077**	90		10.01-09.05	**S0195**	12 2kW
			11.02-09.05	**A4043**	100		11.02-09.05	**S4024**	
			07.03-	**A6258(DENSO)**	12V 90A		11.02-09.05	**S0186**	
							07.03-	**S5136**	12V 1.9kW
	[223B2.000]	AC	10.01-	**A4043**	100		10.01-	**S4024**	
		AC	10.01-	**A4077**	90		10.01-	**S0195**	12 2kW
			10.01-	**A6258(DENSO)**	12V 90A		10.01-	**S0186**	
							10.01-	**S5136**	12V 1.9kW
Doblo 1.9 Multijet	[186A9.000]		10.05-	**A6258(DENSO)**	12V 90A		10.05-	**S5136**	12V 1.9kW
Doblo 1.9 Multijet Cargo	[186A9.000]		12.06-	**A6258(DENSO)**	12V 90A				
Doblo 2.0 JTD	[263A1.000]						01.10-	**S0506**	12V 1.7kW
Doblo Cargo 1.6 16V	[182B6.000]						10.01-	**S0524**	12V 1.1kW
Doblo Cargo 1.6 Natural Power	[182B6.000]						09.02-	**S0524**	12V 1.1kW
Ducato 1.8	(280)[169B(XM7T)]						07.82-12.88	**S3079**	12V 1.05kW
	(280)[169B]						01.82-10.88	**S3079**	12V 1.05kW
	[169B]						01.82-10.88	**S3083**	12V 0.9kW
Ducato 1.9 D Panorama	[149B1.000]		02.87-08.90	**A9221**	12V 65A				
			02.87-08.90	**A9234**	12V 55A				
Ducato 1.9 Diesel	[149B..]		01.87-12.94	**A4092**	12V 55A				
	[149B1.000]						01.88-08.90	**S0422**	12V 2.2kW
							07.90-03.94	**S0422**	12V 2.2kW
	[230A2.000]		03.94-04.02	**A4006**	75		03.94-04.02	**S0422**	12V 2.2kW
	[D9B]						04.98-04.02	**S0309**	12V 1.7kW
	[DHX(XUD9TF/L)]						04.98-	**S5060**	12V 1.7kW
	[DJY]						04.98-04.02	**S3002**	
							04.98-04.02	**S4017**	
							04.98-04.02	**S0309**	12V 1.7kW
							04.98-04.02	**S5060**	12V 1.7kW
Ducato 1.9 Diesel Combinato	[230A2.000]		06.95-10.01	**A4006**	75		06.95-04.02	**S0422**	12V 2.2kW
Ducato 1.9 Diesel Panorama	[149B1.000]		02.87-08.90	**A4039**	12V 55A		02.87-08.90	**S0422**	12V 2.2kW
		12V 65A	02.87-08.90	**A9083(LETRIKA)**			07.90-03.94	**S0422**	12V 2.2kW
			07.90-03.94	**A4030**	12V 55A				
Ducato 1.9 TD	[230A3.000]		03.94-04.02	**A4006**	75		03.94-04.02	**S0422**	12V 2.2kW
	[230A4.000]		08.94-04.02	**A4006**	75		08.94-04.02	**S0422**	12V 2.2kW
	[280A..]		01.90-12.94	**A4092**	12V 55A				
	[280A1.000]		03.89-03.94	**A4039**	12V 55A		03.89-08.90	**S0422**	12V 2.2kW
			03.89-03.94	**A4030**	12V 55A		03.89-03.94	**S0422**	12V 2.2kW
		12V 65A	03.89-08.90	**A9083(LETRIKA)**					
		12V 65A	03.89-03.94	**A9083(LETRIKA)**					
			03.89-03.94	**A9221**	12V 65A				
			03.89-08.90	**A9221**	12V 65A				
			03.89-03.94	**A9234**	12V 55A				

FIAT continued								
			03.89-08.90	**A9234**	12V 55A			
			01.90-01.94	**A0212**	85			
	[DHX(XUD9TF/L)]		04.98-	**A4052**	65	04.98-	**S3002**	
						04.98-04.02	**S3002**	
						04.98-04.02	**S5060**	12V 1.7kW
						04.98-04.02	**S0309**	12V 1.7kW
						04.98-04.02	**S0550**	12V 1.4kW
Ducato 1.9 TD Panorama	[280A1.000]		03.89-03.94	**A4039**	12V 55A	03.89-08.90	**S0422**	12V 2.2kW
		12V 65A	03.89-08.90	**A9083(LE TRIKA)**		07.90-03.94	**S0422**	12V 2.2kW
			03.89-08.90	**A9221**	12V 65A			
			03.89-08.90	**A9234**	12V 55A			
			01.90-03.94	**A0212**	85			
			07.90-03.94	**A4030**	12V 55A			
		12V 65A	07.90-03.94	**A9083(LE TRIKA)**				
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
Ducato 10 2.8 JTD	[8140.43S]		01.00-12.02	**A3314**	12V 90A			
Ducato 11 160 3.0 JTD	[F1CE0481D]		01.06-	**A3117**	12V 180A			
			01.06-	**A0496**	12V 150A			
Ducato 11 2.3 JTD	[F1AE0481C]					01.02-12.06	**S1045**	12V 2.5kW
						01.02-12.06	**S1045(DELCO)**	12V 2.5kW
	[F1AE0481D/N]		01.06-	**A3222**	12V 180A	01.06-	**S1045**	12V 2.5kW
			01.06-	**A0403**	12V 110A	01.06-	**S1045(DELCO)**	12V 2.5kW
	[F1AE0481D]					01.06-	**S1045**	12V 2.5kW
	[F1AE0481N]					01.06-	**S1045**	12V 2.5kW
Ducato 11 2.8 JTD	[8140.43N]		01.04-12.06	**A3314**	12V 90A	01.04-12.06	**S1045**	12V 2.5kW
						01.04-12.06	**S1045(DELCO)**	12V 2.5kW
	[8140.43S]		01.02-12.06	**A3314**	12V 90A	01.02-12.06	**S1045**	12V 2.5kW
						01.02-12.06	**S1045(DELCO)**	12V 2.5kW
Ducato 110 2.3 D Multijet	[F1AE3481G]		10.11-	**A3226**	12V 180A			
Ducato 110 2.3 JTD	[F1AE3481G]		01.11-	**A3222**	12V 180A			
			01.11-	**A0403**	12V 110A			
			01.11-	**A0516PR**	12V 150A			
Ducato 115 2.0 JTD	[250A1.000]					01.11-	**S0535**	12V 1.4kW
Ducato 120 2.3 JTD	[F1AE0481D]		01.06-	**A3222**	12V 180A	01.06-	**S1045**	12V 2.5kW
			01.11-	**A0403**	12V 110A	01.06-	**S1045(DELCO)**	12V 2.5kW
			01.11-	**A0516PR**	12V 150A			
Ducato 130 2.3 JTD	[F1AE0481D]		01.11-	**A0403**	12V 110A			
			01.11-	**A0516PR**	12V 150A			
	[F1AE3481D]		01.11-	**A3222**	12V 180A			
	[F1AE?.]		01.06-	**A3222**	12V 180A	01.06-	**S1045**	12V 2.5kW
			01.11-	**A0403**	12V 110A	01.06-	**S1045(DELCO)**	12V 2.5kW
			01.11-	**A0516PR**	12V 150A			
Ducato 14 2.8 JTD	[8140.43S]		01.00-12.02	**A3314**	12V 90A			
Ducato 15 160 3.0 JTD	[F1CE0481D]		01.06-	**A3117**	12V 180A			
			01.06-	**A0496**	12V 150A			
Ducato 15 2.0 JTD	[RHV]		01.04-2006	**A3263(VALEO)**	12V 150A			
			01.04-2006	**A3263**	12V 150A			
Ducato 15 2.2 JTD			07.06-	**A0200**	150 12V	01.06-	**S0123**	12V 2KW
Ducato 15 2.3 JTD	[4HV]		01.06-	**A0358**	12V 150A	01.12-	**S3125**	12V 2.0kW
	[F1AE0481C]					01.02-12.06	**S1045**	12V 2.5kW
						01.02-12.06	**S1045(DELCO)**	12V 2.5kW
	[F1AE0481D/N]		01.06-	**A3222**	12V 180A	01.06-	**S1045**	12V 2.5kW
						01.06-	**S1045(DELCO)**	12V 2.5kW
	[F1AE0481D]					01.06-	**S1045**	12V 2.5kW
	[F1AE0481N]					01.06-	**S1045**	12V 2.5kW
Ducato 15 2.8 JTD	[8140.43N]		01.04-12.06	**A3314**	12V 90A	01.04-12.06	**S1045**	12V 2.5kW
						01.04-12.06	**S1045(DELCO)**	12V 2.5kW
	[8140.43S]		01.02-12.06	**A3314**	12V 90A	01.02-12.06	**S1045**	12V 2.5kW

FIAT continued								
						01.02-12.06	S1045(DELCO)	12V 2.5kW
Ducato 150 2.3 D Multijet	[F1AE3481E]	06.11-	A3226	12V 180A				
Ducato 150 2.3 JTD	[F1AE3481.]	01.11-	A0516PR	12V 150A				
	[F1AE3481E]	01.11-	A3222	12V 180A				
		01.11-	A0403	12V 110A				
Ducato 150 2.3 Multijet	[F1AGL411C]	12.15-	A0516PR	12V 150A				
Ducato 150 3.0 JTD	[F1AGL411.]	01.15-	A0516PR	12V 150A				
Ducato 17 150 3.0 JTD	[F1CE3481N]	01.10-	A0496	12V 150A				
Ducato 17 160 3.0 JTD	[F1CE0481D]	01.06-	A3117	12V 180A				
		01.06-	A0496	12V 150A				
Ducato 17 2.2 JTD		07.06-	A0200	150 12V		01.06-	S0123	12V 2KW
	[4HV]	01.06-	A0358	12V 150A		01.06-	S3125	12V 2.0kW
Ducato 17 2.3 JTD	[F1AE0481D/N]	01.06-	A3222	12V 180A		01.06-	S1045	12V 2.5kW
						01.06-	S1045(DELCO)	12V 2.5kW
	[F1AE0481D]					01.06-	S1045	12V 2.5kW
	[F1AE0481N]					01.06-	S1045	12V 2.5kW
Ducato 18 2.3 JTD	[F1AE0481C]					01.02-12.06	S1045	12V 2.5kW
Ducato 18 2.8 JTD	[8140.43N]	01.04-12.06	A3314	12V 90A		01.04-12.06	S1045	12V 2.5kW
						01.04-12.06	S1045(DELCO)	12V 2.5kW
	[8140.43S]	01.00-12.02	A3314	12V 90A		01.00-12.02	S1045	12V 2.5kW
		01.02-12.06	A3314	12V 90A		01.00-12.02	S1045(DELCO)	12V 2.5kW
						01.02-12.06	S1045	12V 2.5kW
Ducato 18 2.8 TDi	[8140.43]					01.00-12.06	S1045	12V 2.5kW
Ducato 180 3.0 JTD	[F1AGL411.]	01.15-	A0516PR	12V 150A				
	[F1CE3481E]	01.11-	A0353(BOSCH)	12V 150A				
Ducato 2.0						06.94-12.95	S0309	12V 1.7kW
	(280)[170B]					07.85-08.90	S3079	12V 1.05kW
	(280)[170D]					08.88-08.90	S3079	12V 1.05kW
						03.89-08.90	S3079	12V 1.05kW
	(280)[XN1T]					01.82-08.90	S3079	12V 1.05kW
	(290)[170D]					07.90-03.94	S3079	12V 1.05kW
	[RFL]	04.02-	A3057	95		04.02-	S3009	
		04.02-	A3221	12V 120A				
		04.02-07.06	A3221	12V 120A				
	[RFW(XU10J2U)]	03.94-04.02	A3057	95		03.94-04.02	S3009	
	AC	03.94-04.02	A3057	95				
		03.94-04.02	A3221	12V 120A				
		06.98-04.02	A3221	12V 120A				
Ducato 2.0 4x4	[RFW(XU10J2U)] AC	06.98-04.02	A3057	95		06.98-04.02	S3009	
Ducato 2.0 BioPower Bipower	[RFL]	11.02-	A3221	12V 120A				
Ducato 2.0 Bipower	[RFL]					04.02-	S3009	
Ducato 2.0 JTD	[RHV(DW10)]					07.01-04.02	S0550	12V 1.4kW
						10.01-04.02	S0550	12V 1.4kW
						04.02-	S0550	12V 1.4kW
	[RHV(DW10UTD)]	10.01-05.04	A3051	150		10.01-04.02	S5060	12V 1.7kW
	AC	10.01-05.04	A3051	150		04.02-	S3002	
		10.01-05.04	A3023	90		04.02-	S5060	12V 1.7kW
		10.01-04.02	A3138	12V 90A		04.02-	S0309	12V 1.7kW
	AC	04.02-05.04	A3027	150				
		04.02-	A3138	12V 90A				
	AC	05.04-	A0142	150				
Ducato 2.0 Panorama	(280)[170B]					01.86-08.90	S3079	12V 1.05kW
	(280)[170D]					09.88-08.90	S3079	12V 1.05kW
	(280)[XN1T]					07.82-05.85	S3079	12V 1.05kW
	(290)[170D]					07.90-03.94	S3079	12V 1.05kW
Ducato 2.2 Multijet	[4HV]	07.06-	A0364	12V 150A				
Ducato 2.3 Diesel Multijet	[F1AE0481D]	07.06-	A0147	140				
Ducato 2.3 JTD						07.06-	S0307	12V 1.7kW
	[F1AE0481C]	04.02-	A0147	140		04.02-	S0423	12V 2.3kW
		04.02-	A0411	12V 110A		04.02-	S0089	
		04.02-	A0411PR	12V 110A		00.05-	S0139	
Ducato 2.3 Multijet	[F1AE0481D]	07.06-	A0411PR	12V 110A		07.06-	S1045(DELCO)	12V 2.3kW
		01.07-	A0411PR	12V 110A		07.06-	S0159	12V 2.5kW

FIAT continued								
			03.10-	**A0411**	12V 110A	07.06-	**S1045**	12V 2.5kW
			03.10-	**A0411PR**	12V 110A	01.07-	**S0159**	12V 2.5kW
						01.07-	**S1045**	12V 2.5kW
						03.10-	**S0159**	12V 2.5kW
	[F1AE0481N]		01.07-	**A0411PR**	12V 110A	01.07-	**S1045(DELCO)**	12V 2.3kW
						01.07-	**S0159**	12V 2.5kW
						01.07-	**S1045**	12V 2.5kW
	[F1AE3481D]		01.07-	**A0411**	12V 110A	01.07-	**S0159**	12V 2.5kW
			01.07-	**A0411PR**	12V 110A	01.07-	**S1045**	12V 2.5kW
	[F1AE3481E]		04.15-	**A0516PR**	12V 150A			
	[F1AE3481G]		10.11-	**A0516PR**	12V 150A	10.11-	**S0159**	12V 2.5kW
Ducato 2.3 Multijet 150	[F1AE3481E]					06.11-	**S0159**	12V 2.5kW
Ducato 2.4 D	[8144.61]		01.82-08.90	**A9221**	12V 65A			
Ducato 2.4 D Panorama	[8144.61]		07.82-12.85	**A9221**	12V 65A	07.82-12.85	**S0558**	12V 2.0kW
			07.82-12.85	**A9234**	12V 55A			
Ducato 2.4 Diesel	[8144.61]		01.82-12.85	**A4039**	12V 55A	01.82-12.85	**S4036**	12 2.0kW
		12V 65A	01.82-08.90	**A9083(LETRIKA)**				
Ducato 2.4 Diesel 4x4	[8140.61]					09.86-10.87	**S4036**	12 2.0kW
	[8144.61]					09.86-05.90	**S4036**	12 2.0kW
Ducato 2.4 Diesel Panorama	[8144.61]		07.82-12.85	**A4039**	12V 55A	07.82-12.85	**S4036**	12 2.0kW
		12V 65A	07.82-12.85	**A9083(LETRIKA)**				
Ducato 2.4 TD	[8144.21]		01.86-08.90	**A4039**	12V 55A	01.86-08.90	**S0148**	
Ducato 2.4 TD 4x4	[8144.21]		01.86-08.90	**A9234**	12V 55A			
Ducato 2.5 D	[8144.67]		01.82-08.90	**A9221**	12V 65A			
			01.82-08.90	**A9234**	12V 55A			
			07.82-08.90	**A9234**	12V 55A			
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
	[CRD93L]		01.86-08.90	**A9234**	12V 55A	01.82-08.90	**S0558**	12V 2.0kW
Ducato 2.5 D 4x4	[8144.67]		03.89-08.90	**A9221**	12V 65A	03.89-08.90	**S0558**	12V 2.0kW
			03.89-08.90	**A9234**	12V 55A	07.90-03.94	**S0558**	12V 2.0kW
Ducato 2.5 D Panorama	[8144.67]		01.86-08.90	**A9221**	12V 65A	01.86-08.90	**S0558**	12V 2.0kW
			01.86-08.90	**A9234**	12V 55A			
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
Ducato 2.5 D Panorama 4x4	[8144.67]		01.87-08.90	**A9234**	12V 55A	01.87-08.90	**S0558**	12V 2.0kW
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
Ducato 2.5 Diesel	[8140.67]		03.94-12.99	**A3041**	110	03.94-04.02	**S0064**	
		AC	03.94-12.99	**A3041**	110	04.99-04.02	**S4017**	
			03.94-04.02	**A3019**	80			
			03.94-04.02	**A3116**	12V 120A			
			08.94-04.02	**A3041**	110			
			08.94-04.02	**A3116**	12V 120A			
		AC	12.99-04.02	**A3116**	12V 120A			
	[8144.67]	12V 65A	01.82-08.90	**A9083(LETRIKA)**		01.86-03.94	**S4036**	12 2.0kW
			01.86-03.94	**A4039**	12V 55A	06.90-08.90	**S0148**	
		12V 65A	07.90-03.94	**A9083(LETRIKA)**				
	[CRD93L]		01.82-08.90	**A4039**	12V 55A	01.82-08.90	**S4036**	12 2.0kW
						01.82-08.90	**S0148**	
Ducato 2.5 Diesel 4x4	[8140.67]		03.94-04.02	**A3019**	80	03.94-04.02	**S4017**	
		AC	03.94-04.02	**A3041**	110	03.94-04.02	**S0064**	
			03.94-04.02	**A3041**	110			
			03.94-04.02	**A3116**	12V 120A			
			12.99-04.02	**A3116**	12V 120A			
	[8144.67]		03.89-08.90	**A4039**	12V 55A	03.89-03.94	**S4036**	12 2.0kW
			03.89-03.94	**A4030**	12V 55A	06.90-03.94	**S0148**	
		12V 65A	03.89-08.90	**A9083(LETRIKA)**				
Ducato 2.5 Diesel Panorama	[8144.67]		01.86-03.94	**A4039**	12V 55A	01.86-03.94	**S4036**	12 2.0kW
		12V 65A	01.86-08.90	**A9083(LETRIKA)**				
		12V 65A	07.90-03.94	**A9083(LETRIKA)**				
	[CRD93L]		01.86-08.90	**A4039**	12V 55A	01.86-06.90	**S4036**	12 2.0kW

FIAT continued									
Ducato 2.5 Diesel Panorama 4x4	[8144.67]		01.87-03.94	**A4039**	12V 55A	01.87-03.94	**S4036**	12 2.0kW
		12V 65A	01.87-08.90	**A9083(LE TRIKA)**				
			01.87-08.90	**A9221**	12V 65A			
		12V 65A	07.90-03.94	**A9083(LE TRIKA)**				
Ducato 2.5 TD	[8140.27]		07.90-03.94	**A4039**	12V 55A	07.90-03.94	**S0148**	
		12V 65A	07.90-03.94	**A9083(LE TRIKA)**				
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
	[8144.21]	12V 65A	01.86-08.90	**A9083(LE TRIKA)**				
			01.86-08.90	**A9221**	12V 65A			
			01.86-08.90	**A9234**	12V 55A			
Ducato 2.5 TD 4x4	[8140.27]		07.90-03.94	**A4030**	12V 55A	07.90-03.94	**S0148**	
			07.90-03.94	**A4039**	12V 55A			
		12V 65A	07.90-03.94	**A9083(LE TRIKA)**				
			07.90-03.94	**A9221**	12V 65A			
			07.90-03.94	**A9234**	12V 55A			
Ducato 2.5 TD Panorama	[8140.27]		08.90-03.94	**A4039**	12V 55A	08.90-03.94	**S0148**	
		12V 65A	08.90-03.94	**A9083(LE TRIKA)**				
			08.90-03.94	**A9221**	12V 65A			
			08.90-03.94	**A9234**	12V 55A			
	[8144.21]		01.87-08.90	**A4039**	12V 55A	01.87-08.90	**S0148**	
		12V 65A	01.87-08.90	**A9083(LE TRIKA)**				
			01.87-08.90	**A9221**	12V 65A			
			01.87-08.90	**A9234**	12V 55A			
Ducato 2.5 TD Panorama 4x4	[8140.27]		06.90-05.94	**A9234**	12V 55A	01.91-03.94	**S0148**	
			01.91-03.94	**A4039**	12V 55A			
		12V 65A	01.91-03.94	**A9083(LE TRIKA)**				
			01.91-03.94	**A9221**	12V 65A			
			01.91-03.94	**A9234**	12V 55A			
	[8144.21]		01.86-08.90	**A4039**	12V 55A	01.86-08.90	**S0148**	
		12V 65A	01.86-08.90	**A9083(LE TRIKA)**				
			01.86-08.90	**A9221**	12V 65A			
			01.86-08.90	**A9234**	12V 55A			
Ducato 2.5 TDi	[8140.47]		03.94-04.02	**A3041**	110	03.94-04.02	**S0064**	
		AC	03.94-04.02	**A3041**	110	03.94-04.02	**S0423**	12V 2.3kW
			03.94-04.02	**A3019**	80	03.94-03.00	**S0064**	
			03.94-04.02	**A3116**	12V 120A	04.99-04.02	**S4017**	
			07.94-04.02	**A3116**	12V 120A	03.00-04.02	**S4017**	
		AC	12.99-04.02	**A3116**	12V 120A	03.00-04.02	**S0089**	
			12.99-04.02	**A3116**	12V 120A			
Ducato 2.5 TDi 4x4	[8140.47]		03.94-04.02	**A3019**	80	03.94-04.02	**S4017**	
		AC	03.94-04.02	**A3041**	110	03.94-04.02	**S0064**	
			03.94-04.02	**A3041**	110			
			04.97-04.02	**A3116**	12V 120A			
			05.98-04.02	**A3116**	12V 120A			
			06.98-04.02	**A3116**	12V 120A			
			12.99-04.02	**A3116**	12V 120A			
Ducato 2.5 TDi Maxi	[8140.47]		03.94-04.02	**A3116**	12V 120A			
			12.99-04.02	**A3116**	12V 120A			
Ducato 2.8 4x4	[8140.43]					05.98-09.01	**S0423**	12V 2.3kW
Ducato 2.8 Diesel	[8140.43]		11.03-07.06	**A3116**	12V 120A	11.03-07.06	**S0423**	12V 2.3kW
	[8140.63]		02.98-04.02	**A3019**	80	02.98-04.02	**S4017**	
			02.98-04.02	**A3041**	110	02.98-04.02	**S0423**	12V 2.3kW
			02.98-04.02	**A3116**	12V 120A	02.98-04.02	**S0089**	
			05.98-04.02	**A3116**	12V 120A	05.98-04.02	**S0423**	12V 2.3kW
			12.99-04.02	**A3116**	12V 120A			
Ducato 2.8 Diesel 4x4	[8140.43]		11.03-07.06	**A3116**	12V 120A	11.03-07.06	**S0423**	12V 2.3kW
	[8140.63]		08.98-	**A3041**	110	08.98-04.02	**S0423**	12V 2.3kW
			08.98-	**A3019**	80	08.98-	**S0089**	

FIAT continued							
Ducato 2.8 JTD	[8140.43N]				05.04-	**S0423**	12V 2.3kW
	[8140.43S]	11.00-04.02	**A3093**	150	11.00-04.02	**S0423**	12V 2.3kW
		11.00-	**A3053**	120	11.00-	**S0089**	
					04.02-	**S0423**	12V 2.3kW
					00.05-	**S0139**	
Ducato 2.8 JTD 4x4	[8140.43S]	11.00-	**A3053**	120	11.00-04.02	**S0423**	12V 2.3kW
		11.00-04.02	**A3093**	150	10.01-04.02	**S0423**	12V 2.3kW
		10.02-	**A3314**	12V 90A	07.02-	**S0423**	12V 2.3kW
					07.02-	**S0089**	
					10.02-	**S0423**	12V 2.3kW
					00.05-	**S0139**	
Ducato 2.8 TD 4x4	[8140.63]	05.98-11.01	**A3116**	12V 120A	05.98-11.01	**S0423**	12V 2.3kW
Ducato 2.8 TDi	[8140.43]	10.97-04.02	**A3019**	80	10.97-04.02	**S4017**	
		10.97-04.02	**A3041**	110	10.97-04.02	**S0423**	12V 2.3kW
		10.97-04.02	**A3116**	12V 120A	10.97-04.02	**S0089**	
		12.98-04.02	**A3116**	12V 120A	12.98-04.02	**S0423**	12V 2.3kW
		12.99-04.02	**A3116**	12V 120A			
Ducato 2.8 TDi 4x4	[8140.43]	06.99-04.02	**A3116**	12V 120A	06.99-04.02	**S0423**	12V 2.3kW
		06.99-04.02	**A3093**	150	07.99-04.02	**S0423**	12V 2.3kW
Ducato 20 150 3.0 JTD	[F1CE3481N]	01.10-	**A0496**	12V 150A			
Ducato 20 160 3.0 JTD	[F1CE3481M]	01.10-	**A0496**	12V 150A			
Ducato 20 2.3 JTD	[F1AE0481D/N]	01.06-	**A3222**	12V 180A	01.06-	**S1045**	12V 2.5kW
					01.06-	**S1045(DELCO)**	12V 2.5kW
	[F1AE0481D]				01.06-	**S1045**	12V 2.5kW
	[F1AE0481N]				01.06-	**S1045**	12V 2.5kW
Ducato 3.0 140 Natural Power M90	[F1CE0441A]	04.09-	**A0417**	12V 140A			
Ducato 3.0 Diesel 140 Natural Power	[F1CE0441A]	04.09-	**A0417**	12V 140A			
Ducato 3.0 JTD	[F1CE0481D]	07.06-	**A0150**	110			
Ducato 3.0 JTD 160 Multijet Power	[F1CE0481D]	07.06-	**A0417**	12V 140A			
Ducato 3.0 JTD Multijet Power	[F1CE0481D]	01.06-	**A3117**	12V 180A			
		07.06-	**A0417**	12V 140A			
Ducato 3.0 Multijet 150	[F1CE3481N]	04.10-	**A0417**	12V 140A	04.10-	**S0159**	12V 2.5kW
Ducato 3.0 Multijet 160	[F1CE3481M]	07.06-	**A0417**	12V 140A	07.06-	**S0159**	12V 2.5kW
Ducato 3.0 Natural Power	[F1CE0441A]	04.09-	**A0417**	12V 140A	04.09-	**S0159**	12V 2.5kW
Duna 1.7 Diesel	[149B3.000]	01.86-12.90	**A4092**	12V 55A			
Duna 1.7 Diesel DS	[149B3.000]				01.87-12.91	**S0433**	12V 1.7kW
Elba 1.3		04.86-12.93	**A4059**	12V 55A			
Elba 1.6		04.89-12.96	**A4044**	65			
Elba 1.7 Diesel	[146B2.000]	04.89-12.96	**A4065**	12V 55A			
Engine						**S9214(LETRIKA)**	12V 4.2kW
						S9225(LETRIKA)	12V 3.0kW
						S9225	12V 3.0kW
F 100 5.9	[8065.06A.330]	11.93-	**A9083(LETRIKA)**	12V 65A			
F 120 5.9	[8065.05B.330]	11.93-	**A9083(LETRIKA)**	12V 65A			
FA 150 8.1 Diesel	[8365.25.542]				03.84-03.99	**S1050**	24V
FD 14E 8.1 Diesel	[8365.25.541]				12.88-12.92	**S1050**	24V
FH 400 13.8	[8215.22.400]	11.89-	**A9157(LETRIKA)**	24V 55A			
Fiorino 0.9	[100GL.000]	10.77-03.81	**A4081**	12V 45A	10.77-03.81	**S4033**	
Fiorino 1.0	[127A.000]	10.82-10.87	**A4059**	12V 55A			
	[156A.000]				12.86-04.88	**S4039**	12V 0.9kW
Fiorino 1.05	[127A.000]	01.80-12.87	**A0012**	12V 33A			
Fiorino 1.1	[146A9.000]	11.86-12.93	**A4059**	12V 55A			
Fiorino 1.3		01.07-	**A3258**	12V 80A			
	[146A5.000]	12.87-12.01	**A4059**	12V 55A	01.07-	**S3032**	
					01.07-	**S3005**	
					01.07-	**S3010**	
Fiorino 1.3 D Multijet	[199 A2.000]	02.08-	**A4093**	12V 90A			
	[199 A9.000]	02.08-	**A4093**	12V 90A			
	[199A2.000]	01.08-	**A6203**	12V 120A			
		01.08-	**A4106**	12V 90A			
		01.08-	**A3247**	12V 90A			

FIAT continued									
Fiorino 1.3 Diesel Multijet	[199A2.000]		01.08-	**A3133**	12V 105A				
Fiorino 1.3 Multijet			01.07-	**A3055**	90		01.07-	**S3017**	
	[199A2.000]		01.07-	**A4074**	90				
			01.07-	**A3104**	75				
		AC	02.08-	**A4074**	90				
Fiorino 1.3 Multijet QUBO	[199A2.000]		09.08-	**A3104**	75				
		AC	09.08-	**A4074**	90				
Fiorino 1.3D	[199A9.000]		11.07-	**A6106**	12V 120A				
Fiorino 1.4	[146C5.000]		09.93-06.95	**A4044**	65				
	[146D5.000]		06.95-12.01	**A4044**	65				
Fiorino 1.4 Flex							12.13-	**S0544**	12V
Fiorino 1.4 Natural Power	[350A1.000]						01.10-	**S2053**	12V 0.9kW
Fiorino 1.5	[149C1.000]		01.88-08.93	**A4059**	12V 55A				
Fiorino 1.5 i.e.	[149C1.000]		05.88-12.93	**A4059**	12V 55A				
Fiorino 1.6	[146C6.000]		10.90-05.01	**A4044**	65		12.96-05.01	**S4020**	
	[146D6.000]		01.94-12.01	**A4044**	65		12.96-12.01	**S4020**	
Fiorino 1.7 D	[146B2.000]		01.97-12.01	**A4120**	12V 55A				
	[146B3.000]		01.97-12.01	**A4120**	12V 55A				
Fiorino 1.7 Diesel	[146B2..]		01.88-12.01	**A4092**	12V 55A				
	[146B2.000]		05.88-12.97	**A4065**	12V 55A		05.88-10.96	**S0433**	12V 1.7kW
							10.93-10.99	**S0433**	12V 1.7kW
	[149B2.000]		01.88-	**A4065**	12V 55A		01.88-10.93	**S0433**	12V 1.7kW
	[149B3..]		01.88-12.01	**A4092**	12V 55A				
	[149B3.000]		12.87-05.00	**A4065**	12V 55A		12.87-12.90	**S0433**	12V 1.7kW
							05.88-10.99	**S0433**	12V 1.7kW
							05.88-05.00	**S0433**	12V 1.7kW
Fiorino 1.7 TD	[146D7.000]		01.97-12.01	**A4065**	55 ^		01.97-05.01	**S0433**	12V 1.7kW
			01.97-12.98	**A4049**	100		06.99-12.01	**S0105**	
Fiorino Furgao 1.3 MPI 8V Flex							01.03-12.13	**S0544**	12V
FL4C	[8035.02.265]						01.71-12.78	**S4062**	12V 2.7kW
FR 160 8.1 Diesel	[8365.25..]						07.90-	**S1050**	24V
Freemont 2.0 JTD	[939B5.000]		01.11-	**A6217**	12V 130A				
			01.11-	**A6218**	12V 130A				
	[940B5.000]		01.11-	**A6217**	12V 130A				
			01.11-	**A6218**	12V 130A				
Freemont 2.0 JTD 4x4	[939B5.000]		01.11-	**A6217**	12V 130A				
			01.11-	**A6218**	12V 130A				
	[940B5.000]		01.11-	**A6217**	12V 130A				
			01.11-	**A6218**	12V 130A				
Grand Siena 1.6							01.12-	**S0552**	12V 1.4kW
Grand Siena 1.6 Flex							01.12-	**S0552**	12V 1.4kW
Grande Punto 1.2	[169A4.000]						09.10-	**S2053**	12V 0.9kW
	[199A.4000]		10.05-	**A4072**	70		10.05-	**S2053**	12V 0.9kW
	[199A4.000]	AC	01.05-	**A6166(DENSO)**	12V 120A				
			10.05-	**A6077**	120				
	[199A4.4000]	AC	10.05-	**A4058**	75		10.05-	**S4025**	
Grande Punto 1.3 D Multijet	[199A2.000]		10.05-	**A6086**	12V 70A				
	[199A3.000]		10.05-	**A6086**	12V 70A				
Grande Punto 1.3 Diesel Multijet	[199A2.000]		10.05-	**A3055**	90		10.05-	**S3017**	
		AC	10.05-	**A3078**	75				
		AC	10.05-	**A4074**	90				
			10.05-	**A3104**	75				
			10.05-	**A6095**	12V 75A				
	[199A3.000]		10.05-	**A3055**	90		10.05-	**S3017**	
		AC	10.05-	**A3078**	75				
			10.05-	**A3104**	75				
			10.05-	**A6095**	12V 75A				
		AC	10.05-	**A4074**	90				
Grande Punto 1.3 JTD	[199 A2.000]		10.05-	**A4093**	12V 90A				
	[199 A3.000]		10.05-	**A4093**	12V 90A				
	[199A.000]		01.05-	**A3133**	12V 105A				
	[199A2./A3.]		01.05-	**A3133**	12V 105A				
Grande Punto 1.3 JTD Multijet	[199A2.000]	AC	01.05-	**A3219**	12V 120A				
	[199A3.000]	AC	01.05-	**A3219**	12V 120A				
	[199B4.000]		01.10-	**A3178**	12V 120A				
			01.10-	**A3219**	12V 120A				

FIAT continued								
Grande Punto 1.3D			04.10-	**A6106**	12V 120A			
Grande Punto 1.4	[350A1.000]	AC	01.05-12.09	**A6166(DENSO)**	12V 120A	10.05-	**S2053**	12V 0.9kW
			10.05-	**A6077**	120	04.08-	**S2053**	12V 0.9kW
			10.05-	**A4072**	70			
	[350A1.1000]	AC	10.05-	**A4058**	75	10.05-	**S4025**	
Grande Punto 1.4 16V						10.05-	**S4025**	
	[198A1.000]					09.07-	**S2053**	12V 0.9kW
	[199A6.000]		10.05-	**A4072**	70			
	[955A6.000]					10.09-	**S2053**	12V 0.9kW
Grande Punto 1.4 Abarth	[199A8.000]	AC	01.07-12.09	**A6166(DENSO)**	12V 120A	12.07-	**S2053**	12V 0.9kW
			12.07-	**A4083**	120			
	[955A8.000]					12.07-	**S2053**	12V 0.9kW
Grande Punto 1.4 LPG	[350A1.000]					12.08-	**S2053**	12V 0.9kW
						03.09-	**S2053**	12V 0.9kW
Grande Punto 1.4 Natural Power	[350A1.000]		03.09-	**A6269(DENSO)**	12V 90A			
Grande Punto 1.4 T-Jet						09.07-	**S4025**	
	[198A4.000]		09.07-	**A4072**	70	09.07-	**S2053**	12V 0.9kW
			09.07-	**A4083**	120			
Grande Punto 1.6 D Multijet	[199A5.000]		01.05-12.09	**A4096**	12V 140A			
	[939A1.000]		01.05-12.09	**A4096**	12V 140A			
Grande Punto 1.6 Multijet	[955A3.000]					07.08-	**S5136**	12V 1.9kW
Grande Punto 1.9 Diesel Multijet						10.05-	**S4024**	
						10.05-	**S0186**	
	[199A5.000]		10.05-	**A4073**	120	10.05-	**S0195**	12 2kW
	[939A1.000]		10.05-	**A4073**	120			
Grande Punto 1.9 Multijet	[199A5.000]		10.05-	**A6263(DENSO)**	12V 120A	10.05-	**S5136**	12V 1.9kW
	[939A1.000]		10.05-	**A6263(DENSO)**	12V 120A	10.05-	**S5136**	12V 1.9kW
	[939A7.000]					06.06-	**S5136**	12V 1.9kW
Idea			01.03-	**A6267DENSO)**	12V 120A			
Idea 1.2 16V						01.04-	**S0237**	12 1.1kW
	[188.A5.000]		01.04-	**A6193(DENSO)**	12V 105A			
	[188A5.000]	AC	01.04-	**A4058**	85	01.04-	**S4025**	
			01.04-	**A6269(DENSO)**	12V 90A	01.04-	**S2053**	12V 0.9kW
Idea 1.3 D	[199A3.000]		10.05-	**A6086**	12V 70A			
Idea 1.3 D Multijet	[199 A3.000]		10.05-	**A4093**	12V 90A			
Idea 1.3 Diesel Multijet	[199A3.000]	AC	10.05-	**A3055**	90	10.05-	**S3017**	
		AC	10.05-	**A4074**	90			
			10.05-	**A3104**	75			
Idea 1.3 JTD	[188 A9.000]		01.04-	**A4093**	12V 90A			
	[188A9.000]	AC	01.04-	**A3055**	90	01.04-	**S3017**	
		AC	01.04-	**A4074**	90			
			01.04-	**A3104**	75			
			01.04-	**A6086**	12V 70A			
	[188A9000]	AC	01.04-	**A3133**	12V 105A			
	[199A3.000]	AC	01.05-	**A3133**	12V 105A			
Idea 1.3 JTD Multijet	[188A9.000]		01.04-	**A6203**	12V 120A			
			01.04-	**A4106**	12V 90A			
			01.04-	**A3247**	12V 90A			
Idea 1.4						01.06-	**S0552**	12V 1.4kW
	[192B2.000]		12.03-	**A4072**	70	12.03-	**S2053**	12V 0.9kW
	[350A1.000]	AC	10.05-	**A4058**	75	10.05-	**S4025**	
			10.05-	**A4072**	70	10.05-	**S2053**	12V 0.9kW
Idea 1.4 16V						01.04-	**S0237**	12 1.1kW
	[843.A1.000]		01.04-	**A6193(DENSO)**	12V 105A			
	[843A1.000]	AC	01.04-	**A4058**	85	01.04-	**S4025**	
			01.04-	**A4072**	70	01.04-	**S2053**	12V 0.9kW
			01.04-	**A6269(DENSO)**	12V 90A			
Idea 1.4 Flex						01.05-12.10	**S0544**	12V
						01.05-	**S0552**	12V 1.4kW

FIAT continued									
Idea 1.6 Flex							01.10-	**S0552**	12V 1.4kW
Idea 1.6 Multijet	[350A2.000]						05.08-	**S5136**	12V 1.9kW
Idea 1.8 Flex							01.10-	**S0552**	12V 1.4kW
Idea 1.9 JTD	[188B2.000]		01.04-	**A4034**	120		01.04-	**S0186**	
			01.04-	**A4043**	100		01.04-	**S5136**	12V 1.9kW
			01.04-	**A6370**	12V 90A				
Linea 1.3 D Multijet	[199 A3.000]		06.07-	**A4093**	12V 90A				
Linea 1.3 JTD	[199A3.000]	AC	01.07-	**A3133**	12V 105A				
Linea 1.3 JTD Mulitjet	[199A3.000]		01.07-	**A6203**	12V 120A				
			01.07-	**A4106**	12V 90A				
			01.07-	**A3247**	12V 90A				
Linea 1.3 Multijet		AC	06.07-	**A3055**	90		06.07-	**S3018**	
							06.07-	**S3017**	
							06.07-	**S0100**	
	[199A3.000]	AC	06.07-	**A4074**	90				
			06.07-	**A3104**	75				
			06.07-	**A6086**	12V 70A				
Linea 1.4							06.07-	**S4025**	
	[350A1.000]		06.07-	**A4072**	70		06.07-	**S2053**	12V 0.9kW
			06.07-	**A6269(DENSO)**	12V 90A				
			07.07-	**A6070**	105				
Linea 1.4 T-Jet							09.07-	**S4025**	
	[198A4.000]		09.07-	**A4083**	120		09.07-	**S2053**	12V 0.9kW
Linea 1.6							01.08-	**S0552**	12V 1.4kW
Linea 1.6 Multijet	[198A3.000]					CC	06.09-	**S0230**	12 2.2kW
							06.09-	**S5136**	12V 1.9kW
Linea 1.8 Flex							01.10-	**S0539**	12V 1.1kW
Linea 1.9 16V							01.08-	**S0539**	12V 1.1kW
							01.09-	**S0539**	12V 1.1kW
Linea 1.9 Flex							01.08-12.10	**S0539**	12V 1.1kW
Marea			01.96-12.07	**A6267DENSO)**	12V 120A				
Marea 1.2 16V	[182B2.000]		10.98-	**A4075**	65		10.98-	**S4022**	
		AC	10.98-	**A4095**	12V 85A				
Marea 1.4 i 16V	[182A3.000]		09.96-	**A4017**	65		09.96-	**S4015**	
Marea 1.6	[182B6.000]		09.00-08.02	**A0341**	12V 80A				
Marea 1.6 16 V Bipower	[185A3.000]		04.99-09.02	**A0191**	105		03.99-10.99	**S4020**	
		AC	04.99-09.02	**A0140**	90				
	[186A4.000]		04.99-03.02	**A0191**	105		04.99-03.02	**S4020**	
		AC	04.99-03.02	**A0140**	90				
Marea 1.6 16V	[182A4.000]						01.99-	**S0524**	12V 1.1kW
	[182A4.300]						01.99-	**S0524**	12V 1.1kW
	[182B6.000]						01.00-12.02	**S0524**	12V 1.1kW
Marea 1.6 16V Bipower	[185A3.000]		04.99-	**A0341**	12V 80A		04.99-	**S0524**	12V 1.1kW
	[186A4.000]		04.99-	**A0341**	12V 80A		04.99-	**S0524**	12V 1.1kW
Marea 1.6 i 16V	[182A4.000]		09.96-02.99	**A4004**	75		09.96-	**S4020**	
			09.96-02.99	**A4060**	85	CC	09.96-	**S4027**	
			09.96-	**A0341**	12V 80A		09.96-	**S0524**	12V 1.1kW
		AC	03.99-	**A0140**	90				
			03.99-	**A0140**	90				
			03.99-	**A0191**	105				
Marea 1.8 16V	[182A2.000]		01.96-12.02	**A4116**	12V 75A				
Marea 1.8 i 16V	[182A2.000]	AC	09.96-	**A4024**	100		09.96-04.99	**S0241**	12 1.1kW
		ACPS	09.96-	**A4025**	85				
Marea 1.9 JTD	[182B4.000]		04.99-01.01	**A4023**	100		04.99-01.01	**S4024**	
			04.99-01.01	**A4043**	100		04.99-01.01	**S0195**	12 2kW
	[186A6.000]		01.01-	**A4034**	120		01.01-	**S4024**	
		AC	01.01-	**A4043**	100		01.01-	**S0195**	12 2kW
			01.01-	**A4023**	100				
Marea 1.9 TD	[182A7.000]		01.96-12.02	**A4116**	12V 75A		09.96-	**S4024**	
			09.96-	**A4025**	85		09.96-	**S0195**	12 2kW
		AC	09.96-	**A4024**	100				
	[182A8.000]		01.96-12.02	**A4116**	12V 75A		09.96-	**S4024**	
		AC	09.96-	**A4025**	85		09.96-	**S0195**	12 2kW
		AC	09.96-	**A4024**	100				

VEHICLE				A/V/i			V/i	
FIAT continued								
Marea 1.9 TDi	[182A7.000]	AC	09.96-	**A4025**	85	09.96-	**S4024**	
		AC	09.96-	**A4024**	100	09.96-	**S0195**	12 2kW
Marea 2.0 20V	[182A1.000	AC	01.96-12.99	**A4115**	12V 100A			
	[182A1.000]					09.96-04.99	**S0241**	12 1.1kW
	[182B7.000]					04.99-09.02	**S0241**	12 1.1kW
	[182B7.]	AC	01.96-12.99	**A4115**	12V 100A			
	[185A8.000]					01.01-	**S0241**	12 1.1kW
	[185A8.]	AC	01.96-12.99	**A4115**	12V 100A			
Marea 2.0 i 20V	[182A1.000]					09.96-04.99	**S0241**	12 1.1kW
	[182B7.000]					04.99-09.02	**S0241**	12 1.1kW
Marea 2.4 JTD	[185A6.000]		04.99-	**A4025**	85			
	[839A5.000]		04.99-	**A4025**	85			
Marea 2.4 TD	[185A2.000]	AC	09.96-04.99	**A4023**	100			
Marea Weekend 1.6 16V	[182A4.000]					09.96-05.02	**S0524**	12V 1.1kW
Marengo 1.9 Diesel	[160A7.000]		10.90-12.96	**A0212**	85	02.90-12.96	**S0204**	12 2.2kW
Marengo 1.9 JTD	[182B4.000]		03.99-09.02	**A4025**	85	03.99-09.02	**S4024**	
						03.99-09.02	**S0195**	12 2kW
	[186A6.000]		08.00-09.02	**A4043**	100	08.00-09.02	**S4024**	
		AC	08.00-09.02	**A4034**	120	08.00-09.02	**S0195**	12 2kW
Marengo 1.9 TD	[182A7.000]	AC	01.97-02.99	**A4025**	85	01.97-02.99	**S4024**	
						01.97-02.99	**S0195**	12 2kW
	[182A8.000]		01.99-12.02	**A4116**	12V 75A	03.99-09.02	**S4024**	
						03.99-09.02	**S0195**	12 2kW
Multipla			01.99-12.10	**A6267DE NSO)**	12V 120A			
Multipla 1.6	[182B6.000]		05.04-08.05	**A0341**	12V 80A	05.04-08.05	**S3060**	12 1.3kW
Multipla 1.6 16 V Bipower	[186A4.000]		04.99-	**A0140**	90	04.99-	**S4027**	
		AC	04.99-	**A0140**	90			
			04.99-	**A0191**	105			
Multipla 1.6 16V	[182A4.000]		04.99-	**A0140**	90	01.98-12.02	**S0524**	12V 1.1kW
			04.99-	**A0191**	105	04.99-	**S4027**	
		AC	04.99-	**A0140**	90	04.99-06.10	**S0524**	12V 1.1kW
			04.99-06.10	**A0341**	12V 80A			
	[182B6.000]					01.00-	**S0524**	12V 1.1kW
Multipla 1.6 16V Bipower	[182B6.000]		10.01-	**A0140**	90	10.01-06.10	**S0524**	12V 1.1kW
			10.01-	**A0191**	105			
		AC	10.01-	**A0140**	90			
			10.01-06.10	**A0341**	12V 80A			
	[186A4.000]		04.99-06.10	**A0341**	12V 80A	04.99-06.10	**S0524**	12V 1.1kW
Multipla 1.6 16V Blupower	[182B6.000]	AC	04.02-03.06	**A0140**	90	01.02-	**S0524**	12V 1.1kW
			04.02-06.10	**A0341**	12V 80A	04.02-06.10	**S0524**	12V 1.1kW
	[186A3.000]		04.99-	**A0140**	90	04.99-	**S4027**	
		AC	04.99-	**A0140**	90	04.99-06.10	**S0524**	12V 1.1kW
			04.99-	**A0191**	105			
			04.99-06.10	**A0341**	12V 80A			
Multipla 1.6 16V GPL	[182B6.000]					10.01-06.10	**S0524**	12V 1.1kW
Multipla 1.6 G	[182B6.000]		03.01-08.05	**A0341**	12V 80A	03.01-08.05	**S3060**	12 1.3kW
Multipla 1.9 JTD	[182B4.000]		04.99-	**A4023**	100	04.99-	**S4024**	
		AC	04.99-	**A4043**	100	04.99-	**S0195**	12 2kW
			04.99-	**A4077**	90			
			04.99-06.10	**A6258(DE NSO)**	12V 90A			
	[186A6.000]		03.01-	**A4023**	100	03.01-	**S4024**	
		AC	03.01-	**A4034**	120	03.01-	**S0195**	12 2kW
		AC	03.01-	**A4043**	100			
	[186A8.000]	AC	07.02-	**A4043**	100	07.02-	**S4024**	
						07.02-	**S0195**	12 2kW
	[186A9.000]	AC	04.02-	**A4043**	100	04.02-	**S0186**	
			04.02-	**A4077**	90	04.02-06.10	**S5136**	12V 1.9kW
			04.02-06.10	**A6258(DE NSO)**	12V 90A			
Palio 1.0						01.02-	**S0544**	12V
	[178A1.000]	AC	04.96-	**A4049**	100	04.96-	**S6155(DE NSO)**	12V 0.8kW
	[178D..]		01.96-12.01	**A4007PR**	12V 65A			
Palio 1.1	[178B9.033]					07.97-10.03	**S6155(DE NSO)**	12V 0.8kW

FIAT continued								
Palio 1.2	[178B5.000]		04.96-02.01	**A4111**	12V 65A	04.96-02.01	**S4028**	12V 0.8kW
			04.96-02.01	**A6228**	12V 70A			
			04.96-02.01	**A4003PR**	12V 65A			
			04.96-02.01	**A4003**	12V 65A			
			04.96-02.01	**A4111PR**	12V 65A			
			09.97-09.01	**A4003**	65 ?			
		ACPS	09.97-09.01	**A4069**	75			
	[178B7.045]	AC	01.97-12.02	**A4069PR**	12V 75A			
		AC	01.97-12.02	**A4069**	12V 75A			
			01.97-12.02	**A6228PR**	12V 70A			
			01.97-12.02	**A6228**	12V 70A			
			01.97-12.02	**A4003PR**	12V 65A			
			01.97-12.02	**A4003**	12V 65A			
		PS	01.97-	**A4111PR**	12V 65A			
	[178C4.000]	PS	01.97-12.02	**A4111PR**	12V 65A			
	[178C4.066]	AC	01.97-12.02	**A4069PR**	12V 75A			
		AC	01.97-12.02	**A4069**	12V 75A			
			01.97-12.02	**A6228PR**	12V 70A			
			01.97-12.02	**A6228**	12V 70A			
			01.97-12.02	**A4003PR**	12V 65A			
			01.97-12.02	**A4003**	12V 65A			
	[178E2.000]		01.97-12.02	**A4003**	65	06.98-	**S4028**	12V 0.8kW
		ACPS	01.97-12.02	**A4069**	75	06.98-	**S6155(DENSO)**	12V 0.8kW
			06.98-	**A4111**	12V 65A	06.99-10.00	**S6155(DENSO)**	12V 0.8kW
			06.98-	**A4111PR**	12V 65A			
			01.99-12.02	**A4003PR**	12V 65A			
			01.99-12.02	**A4003**	12V 65A			
	[188A4.000]	AC	01.97-12.02	**A4069PR**	12V 75A	02.01-	**S4028**	12V 0.8kW
		AC	01.97-12.02	**A4069**	12V 75A			
			01.97-12.02	**A6228PR**	12V 70A			
			01.97-12.02	**A6228**	12V 70A			
			01.97-12.02	**A4003PR**	12V 65A			
			01.97-12.02	**A4003**	12V 65A			
		AC	02.01-09.01	**A4069**	75			
			02.01-	**A4111**	12V 65A			
		PS	02.01-	**A4111PR**	12V 65A			
	[188A5.000]	AT	09.01-	**A4075**	65			
Palio 1.3						01.02-	**S0544**	12V
Palio 1.3 JTD Multijet	[188A9.000]		06.03-	**A3104**	75			
			06.03-	**A4074**	90			
Palio 1.4	[178B2.000]		04.96-	**A4004**	75 ?	04.96-05.99	**S4020**	
		PS	04.96-	**A4091**	12V 65A			
	[178B2.016]		04.96-	**A4004**	75 ?	04.96-05.99	**S4020**	
		PS	04.96-	**A4091**	12V 65A			
Palio 1.4 EL	[178B2.000]		07.97-08.01	**A4091**	12V 65A			
Palio 1.4 MPI 8V						01.02-	**S0544**	12V
Palio 1.5	[178A0111]		01.96-	**A4007PR**	12V 65A			
	[178A5.011]		04.96-06.98	**A4007**	65 ?			
Palio 1.6						01.97-12.03	**S0539**	12V 1.1kW
						01.01-	**S0539**	12V 1.1kW
						01.12-	**S0552**	12V 1.4kW
	[178D2.011]		07.97-10.03	**A0341**	12V 80A			
Palio 1.6 16V						01.98-	**S0539**	12V 1.1kW
	[178B3.000]		04.96-10.99	**A4004**	75	04.96-09.01	**S4020**	
			04.96-10.99	**A4057**	85			
			04.96-09.01	**A4091**	12V 65A			
		AC	04.96-	**A4057**	85			
			04.96-	**A0341**	12V 80A			
			04.96-02.01	**A0341**	12V 80A			
		AC	11.99-09.01	**A0140**	90			
	[182B6.000]	AC	02.01-	**A0140**	90	02.01-	**S0524**	12V 1.1kW
			02.01-	**A0341**	12V 80A			
Palio 1.6 Flex						01.10-12.12	**S0552**	12V 1.4kW
Palio 1.7 TD	[176A3.000]		04.96-03.01	**A4049**	100	04.96-03.01	**S0433**	12V 1.7kW
			04.96-03.01	**A4007**	65	04.96-03.01	**S0105**	

FIAT continued								
		AC	04.96-03.01	**A4016**	85			
		AC	04.96-	**A4049**	100			
	[178B3.000]		01.97-12.00	**A4007PR**	12V 65A			
Palio 1.8 Flex						01.10-12.12	**S0552**	12V 1.4kW
Palio 1.9 Diesel	[223A6.000]	AC	09.00-09.01	**A4077**	90	09.00-09.01	**S0246**	12 1.8kW
			09.00-	**A6258(DENSO)**	12V 90A	03.01-	**S0246**	12V 1.8kW
			03.01-	**A4090**	12V 65A	03.01-	**S0246**	12 1.8kW
		AC	03.01-	**A4077**	90			
			03.01-	**A6258(DENSO)**	12V 90A			
Palio 1.9 JTD EL	[188A2.000]	AC	09.01-	**A4077**	90	09.01-	**S5136**	12V 1.9kW
			09.01-	**A4090**	12V 65A			
			09.01-	**A6258(DENSO)**	12V 90A			
Palio Weekend 1.0						01.00-	**S0544**	12V
Palio Weekend 1.3						01.00-	**S0544**	12V
Palio Weekend 1.4 16V						01.00-	**S0544**	12V
Palio Weekend 1.4 8V						01.00-	**S0544**	12V
Panda 0.8	[141B.000]		01.86-01.95	**A4081**	12V 45A	01.86-01.95	**S4039**	12V 0.9kW
						01.86-01.95	**S4033**	
	[156A4.000]		01.86-12.92	**A4063**	12V 45A	01.86-12.97	**S4039**	12V 0.9kW
			01.86-01.95	**A9215**	12V 45A			
			01.95-12.97	**A4063**	12V 55A			
	[156A4.048]		01.95-12.97	**A4063**	12V 55A	01.95-12.97	**S4039**	12V 0.9kW
	[M020BS..]		02.81-12.85	**A4081**	12V 45A	02.81-12.85	**S4033**	
Panda 0.9	[100GL3.000]		09.82-12.85	**A4081**	12V 45A	09.82-12.85	**S4033**	
	[1170A1.046]		04.92-10.96	**A4081**	12V 45A	04.92-09.03	**S4033**	
			04.92-12.96	**A6261(DENSO)**	12V 55A			
			10.96-09.03	**A4047**	12V 55A			
	[146A.000]		09.82-12.85	**A4081**	12V 45A	09.82-12.85	**S4033**	
	[312 A2.000]		02.12-06.13	**A6130**	12V 105A	02.12-	**S6056**	12V 1.4kW
Panda 0.9 4x4	[312 A2.000]					09.12-	**S6056**	12V 1.4kW
Panda 0.9 CNG	[312 A2.000]					07.12-	**S6056**	12V 1.4kW
Panda 1.0	[156A.3000]		07.90-12.92	**A4018**	65			
			07.90-12.92	**A4063**	12V 55A			
	[156A2.048]		01.86-07.89	**A4063**	12V 45A			
			07.89-04.92	**A4063**	12V 55A			
	[156A2.100]		01.86-02.92	**A9215**	12V 45A	01.86-04.92	**S4039**	12V 0.9kW
			03.89-06.90	**A4063**	12V 45A			
	[156A3.100]		01.86-02.92	**A4063**	12V 45A	01.86-02.92	**S4039**	12V 0.9kW
			01.86-02.92	**A9215**	12V 45A			
	[A112B1.054]		09.82-08.83	**A4081**	12V 45A	09.82-08.83	**S4033**	
Panda 1.0 4x4	[156A2.100]		01.86-07.89	**A9215**	12V 45A	01.86-06.90	**S4039**	12V 0.9kW
			03.89-06.90	**A4063**	12V 45A			
	[156A3.000]		01.86-06.90	**A4063**	12V 45A	01.86-12.92	**S4039**	12V 0.9kW
			07.90-12.92	**A4063**	12V 55A			
	[156A3.100]		01.86-07.89	**A9215**	12V 45A	01.86-06.90	**S4039**	12V 0.9kW
			03.89-06.90	**A4063**	12V 45A			
	[A112B1.054]		09.83-12.85	**A4081**	12V 45A	09.83-12.85	**S4033**	
Panda 1.0 i.e.	[141C2.000]		01.95-09.03	**A4018**	65 ^	01.95-09.03	**S4039**	12V 0.9kW
			01.95-09.03	**A4063**	12V 55A	01.95-03.97	**S4039**	12V 0.9kW
	[156A2.246]		07.90-02.04	**A4063**	12V 45A	05.86-04.92	**S4039**	12V 0.9kW
			07.90-02.04	**A4063**	12V 55A	07.90-02.04	**S4039**	12V 0.9kW
			07.90-02.04	**A4018**	65 ^			
			08.92-02.04	**A9215**	12V 45A			
	[176B2.000]					02.95-09.03	**S4039**	12V 0.9kW
Panda 1.0 i.e. 4x4	[141C2.000]		01.95-09.03	**A4018**	65	01.95-09.03	**S4039**	12V 0.9kW
	[156A2.246]		05.86-06.90	**A4063**	12V 45A	05.86-04.92	**S4039**	12V 0.9kW
			07.90-04.92	**A4063**	12V 55A			
	[176B2.000]		02.95-09.03	**A4063**	12V 55A	02.95-09.03	**S4039**	12V 0.9kW
			02.95-09.03	**A4018**	65 ^			
Panda 1.1	[187A.1000]	AC	09.03-	**A4058**	75	09.03-	**S4025**	
			09.03-	**A4072**	70	09.03-	**S2053**	12V 0.9kW
			09.03-	**A6228**	12V 70A			
			09.03-	**A6228PR**	12V 70A			
			09.03-	**A4003PR**	12V 65A			

FIAT continued									
			09.03-	**A4003**	12V 65A				
	[187A1.000]		09.03-	**A6161(DENSO)**	12V 70A		09.04-	**S2053**	12V 0.9kW
			09.04-	**A6228**	12V 70A				
			09.04-	**A6269(DENSO)**	12V 90A				
			09.04-	**A6228PR**	12V 70A				
Panda 1.1 4x4 trekking	[156C.046]		10.91-07.04	**A4063**	12V 55A		10.91-09.97	**S4039**	12V 0.9kW
			10.91-07.04	**A4018**	65 ^				
Panda 1.1 4x4 Trekking	[156C.046]						10.91-07.04	**S6155(DENSO)**	12V 0.8kW
Panda 1.1 Selecta	[156C.046]		03.92-03.97	**A4063**	12V 55A		05.91-12.99	**S6155(DENSO)**	12V 0.8kW
			01.95-09.03	**A4018**	65 ^		03.92-09.97	**S4039**	12V 0.9kW
	[176B2.000]		02.95-09.03	**A4063**	12V 55A	AT	02.95-09.03	**S4039**	12V 0.9kW
			02.95-09.03	**A4018**	65 ^		02.95-09.03	**S6155(DENSO)**	12V 0.8kW
	[187A1.000]		02.95-09.03	**A4063**	12V 55A	AT	02.95-09.03	**S4039**	12V 0.9kW
			02.95-09.03	**A4018**	65 ^		02.95-09.03	**S6155(DENSO)**	12V 0.8kW
Panda 1.2	[169A4.000]		09.10-	**A6269(DENSO)**	12V 90A		09.10-	**S2053**	12V 0.9kW
							02.12-	**S2053**	12V 0.9kW
	[188A.4000]		09.03-	**A4058**	75		09.03-	**S4025**	
		AC	09.03-	**A4058**	85		09.03-	**S2053**	12V 0.9kW
			09.03-	**A4072**	70				
			09.03-	**A6228**	12V 70A				
			09.03-	**A6228PR**	12V 70A				
	[188A4.000]		09.03-	**A6161(DENSO)**	12V 70A		09.04-	**S2053**	12V 0.9kW
			09.04-	**A6228**	12V 70A				
			09.04-	**A6269(DENSO)**	12V 90A				
			09.04-	**A6228PR**	12V 70A				
Panda 1.2 4x4	[188A4.000]	AC	10.04-	**A4058**	75		10.04-	**S4025**	
		AC	10.04-	**A4058**	85		10.04-	**S2053**	12V 0.9kW
			10.04-	**A4072**	70				
			10.04-	**A6161(DENSO)**	12V 70A				
			10.04-	**A6228**	12V 70A				
			10.04-	**A6269(DENSO)**	12V 90A				
			10.04-	**A6228PR**	12V 70A				
			10.04-	**A4003PR**	12V 65A				
			10.04-	**A4003**	12V 65A				
Panda 1.2 Bi-Power	[188A4.000]		01.07-	**A4072**	70		01.07-	**S2053**	12V 0.9kW
Panda 1.2 LPG	[169A4.000]		09.10-	**A6269(DENSO)**	12V 90A		09.10-	**S2053**	12V 0.9kW
			11.10-	**A6269(DENSO)**	12V 90A		11.10-	**S2053**	12V 0.9kW
			06.12-	**A6269(DENSO)**	12V 90A				
Panda 1.2 Multijet	[169A1.000]		06.06-	**A3104**	75				
			06.06-	**A4074**	90				
Panda 1.2 Natural Power	[169A4.000]		03.10-	**A6269(DENSO)**	12V 90A		03.10-	**S2053**	12V 0.9kW
Panda 1.2 X	[188A4.000]		09.04-	**A6228**	12V 70A		09.04-	**S2053**	12V 0.9kW
			09.04-	**A6269(DENSO)**	12V 90A				
			09.04-	**A6228PR**	12V 70A				
Panda 1.3 D Multijet	[169 A1.000]		06.06-	**A4093**	12V 90A				
	[188 A9.000]		09.03-	**A4093**	12V 90A				
Panda 1.3 D Multijet 4x4	[188 A9.000]		10.04-	**A4093**	12V 90A				
Panda 1.3 JTD	[169A1.000]		01.06-	**A3133**	12V 105A				
			06.06-	**A3104**	75				
		AC	06.06-	**A4074**	90				
	[188A9.000]	AC	09.03-	**A3055**	90		09.03-	**S3017**	
			09.03-	**A3104**	75				
		AC	09.03-	**A4074**	90				
			09.03-	**A6086**	12V 70A				
		AC	01.04-	**A3133**	12V 105A				

VEHICLE				A/V/i			V/i	
FIAT continued								
Panda 1.3 JTD 4x4	[188A9.000]	AC	10.04-	**A3055**	90	10.04-	**S3017**	
		AC	10.04-	**A4074**	90			
			10.04-	**A6086**	12V 70A			
			10.04-	**A3104**	75			
Panda 1.3 JTD Multijet	[169A1.000]		01.06-	**A6203**	12V 120A			
			01.06-	**A4106**	12V 90A			
			01.06-	**A3247**	12V 90A			
	[188A9.000]		01.03-	**A6203**	12V 120A			
			01.03-	**A4106**	12V 90A			
			01.03-	**A3247**	12V 90A			
Panda 1.3 Multijet	[169A1.000]		01.06-	**A6086**	12V 70A			
Panda 1.4	[169A3.000]		10.06-	**A4058**	75	10.06-	**S4025**	
						10.06-	**S2053**	12V 0.9kW
Panda 1.4 BiFuel Natural Power	[350A1.000]					01.10-	**S2053**	12V 0.9kW
Panda 1.4 Diesel Bi-Power / Natural Power	[350A1.000]					01.07-	**S2053**	12V 0.9kW
Panda Van 1.2	[169A4.000]		02.12-	**A6269(DENSO)**	12V 90A			
Panda Van 1.2 LPG	[169A4.000]		06.12-	**A6269(DENSO)**	12V 90A			
	[188A4.000]		04.09-	**A6269(DENSO)**	12V 90A			
Panda Van 1.2 Natural Power	[188A4.000]		01.07-11.09	**A6269(DENSO)**	12V 90A			
Penny Van 1.7 Diesel	[149B3.000]					01.86-12.90	**S0433**	12V 1.7kW
Petra 1.6 16V						01.98-	**S0539**	12V 1.1kW
	[182B6.000]					01.02-	**S0524**	12V 1.1kW
Phedra 2.0	[RFN(EW10J4)]		09.02-	**A0268**	12V 150A			
Phedra 2.0 Multijet	(RHR)[DW10BTED4]		07.06-	**A3140**	12V 180A			
Phedra 2.2 JTD	(4HW)[DW12ATED4]		09.02-	**A3140**	12V 180A			
Phedra 2.2 Multijet			03.08-	**A3140**	12V 180A			
Punto			01.99-	**A6267DENSO)**	12V 120A			
Punto 0.9 Bifuel	[312 A2.000]		03.13-	**A6130**	12V 105A	03.12-	**S6056**	12V 1.4kW
Punto 0.9 Twinair Turbo	[312 A2.000]		03.13-	**A6130**	12V 105A	03.12-	**S6056**	12V 1.4kW
Punto 1.1	[176B2.000]		01.95-08.99	**A4003**	65	01.95-08.99	**S4022**	
		ACPS	01.95-08.99	**A4069**	75			
			04.96-02.00	**A4111**	12V 65A			
			04.96-02.00	**A4111PR**	12V 65A			
Punto 1.1 i.e.	[176A6.000]		09.93-09.99	**A4003**	65	09.93-09.99	**S4022**	
		ACPS	09.93-09.99	**A4069**	75			
			09.93-09.99	**A4111**	12V 65A			
			09.93-09.99	**A4111PR**	12V 65A			
	[176B2.000]		09.93-09.99	**A4111**	12V 65A	05.97-09.99	**S4022**	
			09.93-09.99	**A4111PR**	12V 65A			
			05.97-09.99	**A4003**	65			
		ACPS	05.97-09.99	**A4069**	75			
Punto 1.2			02.14-	**A6269(DENSO)**	12V 90A	02.14-	**S2053**	12V 0.9kW
	[169A4.000]		03.12-	**A6269(DENSO)**	12V 90A	03.12-	**S2053**	12V 0.9kW
	[176A7.000]		01.94-	**A4003**	65	01.94-	**S4022**	
			01.94-09.99	**A4111**	12V 65A			
			01.94-09.99	**A4111PR**	12V 65A			
			04.94-	**A4069**	75			
		ACPS	04.94-	**A4069**	75			
			04.94-06.00	**A4111**	12V 65A			
			04.94-06.00	**A4111PR**	12V 65A			
	[176A8.000]		10.93-09.99	**A4111**	12V 65A	10.93-09.99	**S4028**	12V 0.8kW
		PS	10.93-09.99	**A4111PR**	12V 65A	01.94-09.99	**S4022**	
			01.94-09.99	**A4003**	65			
		ACPS	01.94-09.99	**A4069**	75			
	[176B1.000]	ACPS	03.94-04.97	**A4069**	75	05.95-	**S4022**	
			03.94-09.99	**A4111**	12V 65A			
			03.94-09.99	**A4111PR**	12V 65A			
			05.95-	**A4003**	65			
			05.95-06.00	**A4111**	12V 65A			
		PS	05.95-06.00	**A4111PR**	12V 65A			
	[176B4.000]		03.94-09.99	**A4111**	12V 65A	06.95-09.99	**S4022**	
		PS	03.94-09.99	**A4111PR**	12V 65A			

FIAT continued								
			05.95-06.00	**A4111**	12V 65A			
			05.95-06.00	**A4111PR**	12V 65A			
			06.95-09.99	**A4003**	65			
		ACPS	06.95-09.99	**A4069**	75			
			06.95-09.99	**A4069**	75			
	[188.A4.000]		09.99-	**A6193(DENSO)**	12V 105A			
			09.03-	**A6193(DENSO)**	12V 105A			
	[188A4.000]		09.99-04.02	**A4003**	65	07.99-	**S4022**	
			09.99-	**A4058**	85			
		AC	09.99-	**A4058**	75			
			09.99-	**A6228**	12V 70A			
			09.99-	**A6269(DENSO)**	12V 90A			
		AC	02.00-	**A4058**	85			
			02.00-	**A6228**	12V 70A			
			02.00-	**A6269(DENSO)**	12V 90A			
Punto 1.2 16V	[176B9.000]	PS	04.97-	**A4075**	65	04.97-	**S4022**	
		AC	04.97-09.99	**A4095**	12V 85A			
		AC	04.97-06.00	**A4095**	12V 85A			
			04.97-09.99	**A4003PR**	12V 65A			
			04.97-06.00	**A4003PR**	12V 65A			
			04.97-09.99	**A4003**	12V 65A			
			04.97-06.00	**A4003**	12V 65A			
	[188.A5.000]		09.99-	**A6193(DENSO)**	12V 105A			
	[188A5.000]	AC	09.99-	**A4058**	75	09.99-	**S4022**	
		AC	09.99-	**A4058**	85	09.99-	**S4028**	12V 0.8kW
			09.99-	**A6162(DENSO)**	12V 90A			
			09.99-	**A6269(DENSO)**	12V 90A			
Punto 1.2 8V	[188A4.000]		01.99-12.03	**A6228PR**	12V 70A	09.99-	**S4028**	12V 0.8kW
			01.99-12.03	**A6228**	12V 70A			
			01.99-12.03	**A4003PR**	12V 65A			
			01.99-12.03	**A4003**	12V 65A			
Punto 1.2 BiFuel	[188A4.000]					08.07-	**S4028**	12V 0.8kW
Punto 1.2 Natural Power	[188A4.000]	AC	09.03-	**A4058**	75	09.03-	**S4022**	
		AC	09.03-	**A4058**	85	09.03-	**S4028**	12V 0.8kW
			09.03-	**A6228**	12V 70A			
			09.03-	**A6269(DENSO)**	12V 90A			
			09.03-	**A6228PR**	12V 70A			
Punto 1.3 JTD	[188 A9.000]		06.03-10.05	**A4093**	12V 90A			
	[188A9.000]	AC	01.03-	**A3133**	12V 105A	06.03-	**S3017**	
			06.03-	**A6086**	12V 70A			
			06.03-	**A6095**	12V 75A			
			06.03-10.05	**A3104**	75			
		AC	06.03-10.05	**A4074**	90			
		AC	06.03-	**A3078**	75			
			06.03-	**A3055**	90			
Punto 1.3 JTD 16V	[188 A9.000]		06.03-	**A4093**	12V 90A			
Punto 1.3 JTD Multijet 16V	[188A9.000]		01.03-12.05	**A6203**	12V 120A			
			01.03-2005	**A4106**	12V 90A			
			01.03-12.05	**A3247**	12V 90A			
Punto 1.3D			03.12-	**A6106**	12V 120A			
Punto 1.4		AC	09.03-	**A4058**	75	09.03-	**S4025**	
	[199A7.000]					03.12-	**S2053**	12V 0.9kW
	[350A1.000]					03.12-	**S2053**	12V 0.9kW
	[843A1.000]					09.03-	**S2053**	12V 0.9kW
Punto 1.4 BiFuel	[350A1.000]		03.12-	**A6269(DENSO)**	12V 90A	03.12-	**S2053**	12V 0.9kW
Punto 1.4 BiFuel Natural Power	[350A1.000]		03.12-	**A6269(DENSO)**	12V 90A	03.12-	**S2053**	12V 0.9kW
Punto 1.4 GT Turbo	[176A4.000]	AC	01.93-12.97	**A0478**	12V 90A			
	[176B6.000]	AC	01.96-12.99	**A0478**	12V 90A			
		AC	01.96-12.96	**A0478**	12V 90A			

FIAT continued									
Punto 1.4 Multi Air	[955A6.000]						03.12-	**S2053**	12V 0.9kW
Punto 1.4 Turbo	[955A2.000]						03.12-	**S2053**	12V 0.9kW
Punto 1.4 Turbo GT	[176A4.000]						03.95-	**S4020**	
	[176B6.000]		09.96-09.99	**A4003PR**	12V 65A		09.96-	**S4020**	
			09.96-09.99	**A4003**	12V 65A				
Punto 1.6	[176A9.000]		01.94-04.97	**A4091**	12V 65A				
		AC	04.94-04.97	**A4057**	85				
			04.94-04.97	**A4057**	85				
Punto 1.7 Diesel	[176B3.000]		08.93-08.99	**A4007**	65		08.93-08.99	**S0105**	
							04.94-09.97	**S0433**	12V 1.7kW
							04.96-02.00	**S0433**	12V 1.7kW
Punto 1.7 TD	[176A3.000]	AC	01.94-	**A4049**	100		01.94-09.99	**S0433**	12V 1.7kW
			01.94-	**A4007**	65		01.94-	**S0105**	
	[176A5.000]	AC	01.94-08.99	**A4049**	100		01.94-09.99	**S0433**	12V 1.7kW
			05.97-08.99	**A4007**	65		01.94-08.99	**S0105**	
			08.97-08.99	**A4049**	100		04.96-02.00	**S0433**	12V 1.7kW
	[176B7.000]	AC	09.96-	**A4049**	100		09.96-09.99	**S0433**	12V 1.7kW
			09.96-	**A4007**	65		09.96-	**S0105**	
Punto 1.8 Flex							01.13-	**S0552**	12V 1.4kW
Punto 1.8 HGT	[183A1.000]		09.99-02.02	**A4023**	100		09.99-	**S0241**	12 1.1kW
	[188A6.000]		09.99-02.02	**A4023**	100		09.99-	**S0241**	12 1.1kW
Punto 1.9 Diesel	[188A3.000]		09.99-	**A4034**	120		09.99-	**S0246**	12V 1.8kW
			09.99-	**A4017**	65		09.99-	**S0246**	12 1.8kW
			09.99-	**A4077**	90				
		AC	09.99-	**A4024**	100				
			09.99-	**A6258(DENSO)**	12V 90A				
		AC	02.00-	**A4077**	90				
			02.00-	**A6258(DENSO)**	12V 90A				
Punto 1.9 JTD	[188A2.000]		09.99-	**A4023**	100		09.99-	**S4024**	
		AC	09.99-	**A4043**	100		09.99-	**S0195**	12 2kW
			09.99-	**A4077**	90				
			09.99-	**A6258(DENSO)**	12V 90A				
	[188A7.000]		06.01-06.03	**A4043**	100		06.01-06.03	**S4024**	
			10.01-	**A4077**	90		06.01-06.03	**S0195**	12 2kW
			10.01-	**A6258(DENSO)**	12V 90A				
	[188B2.000]		06.03-	**A4043**	100		06.03-	**S0186**	
							06.03-	**S5136**	12V 1.9kW
Punto 55 1.1	[176A6.000]		01.93-12.99	**A6228PR**	12V 70A				
			01.93-12.99	**A6228**	12V 70A				
			01.93-12.99	**A4003PR**	12V 65A				
			01.93-12.99	**A4003**	12V 65A				
	[176B2.000]		01.93-12.99	**A6228PR**	12V 70A				
			01.93-12.99	**A6228**	12V 70A				
			01.93-12.99	**A4003PR**	12V 65A				
			01.93-12.99	**A4003**	12V 65A				
Punto 55 1.7 D	[176B3.000]		01.93-12.99	**A4007PR**	12V 65A				
Punto 60 1.2	[176A7.000]		01.93-12.97	**A4069PR**	12V 75A				
			01.93-12.97	**A4069**	12V 75A				
			01.93-12.97	**A6228PR**	12V 70A				
			01.93-12.97	**A6228**	12V 70A				
			01.93-12.97	**A4003PR**	12V 65A				
			01.93-12.97	**A4003**	12V 65A				
	[176B1.000]	AC	01.93-12.99	**A4069PR**	12V 75A				
		AC	01.93-12.99	**A4069**	12V 75A				
			01.93-12.99	**A6228PR**	12V 70A				
			01.93-12.99	**A6228**	12V 70A				
			01.93-12.99	**A4003PR**	12V 65A				
			01.93-12.99	**A4003**	12V 65A				
	[176B4.000]	AC	01.93-12.99	**A4069PR**	12V 75A				
		AC	01.93-12.99	**A4069**	12V 75A				
			01.93-12.99	**A6228PR**	12V 70A				
			01.93-12.99	**A6228**	12V 70A				
			01.93-12.99	**A4003PR**	12V 65A				
			01.93-12.99	**A4003**	12V 65A				

FIAT continued								
Punto 60 1.7 TD	[176B7.000]		01.96-12.99	**A4007PR**	12V 65A			
Punto 75 1.2	[176A8.000]		01.93-12.99	**A4069PR**	12V 75A			
			01.93-12.99	**A4069**	12V 75A			
			01.93-12.99	**A6228PR**	12V 70A			
			01.93-12.99	**A6228**	12V 70A			
			01.93-12.99	**A4003PR**	12V 65A			
			01.93-12.99	**A4003**	12V 65A			
Punto 90 1.6	[176A9.000]	AC	01.94-12.97	**A4069PR**	12V 75A			
		AC	01.94-12.97	**A4069**	12V 75A			
Punto Evo 1.2	[169A.4000]					10.09-	**S2053**	12V 0.9kW
	[199A4.000]		10.09-	**A6077**	120	10.09-	**S2053**	12V 0.9kW
Punto Evo 1.3 D Multijet	[199 B1.000]		10.09-02.12	**A4094**	12V 120A			
	[199B1.000]		10.09-	**A6076**	120			
Punto Evo 1.3 Multijet	[199A2.000]		03.09-	**A6086**	12V 70A			
	[199A9.000]		03.09-	**A6086**	12V 70A			
	[B1.000]		10.09-	**A6159(DENSO)**	12V 105A			
Punto Evo 1.3D			10.09-02.12	**A6106**	12V 120A			
Punto Evo 1.4						10.09-	**S0237**	12 1.1kW
	[350A1.000]		10.09-	**A4072**	70	03.09-	**S2053**	12V 0.9kW
			10.09-	**A6060**	105	10.09-	**S2053**	12V 0.9kW
			10.09-	**A6160(DENSO)**	12V 90A			
			10.09-	**A6161(DENSO)**	12V 70A			
Punto Evo 1.4 16V						10.09-	**S0237**	12 1.1kW
	[955A2.000]					10.09-	**S2053**	12V 0.9kW
	[955A6.000]		10.09-	**A6060**	105	10.09-	**S2053**	12V 0.9kW
		AC	10.09-	**A4083**	120			
			10.09-	**A6160(DENSO)**	12V 90A			
Punto Evo 1.6 Diesel Multijet						01.09-12.12	**S0314**	12V 1.4kW
Punto Van 1.2	[188.A4.000]		02.00-10.09	**A6193(DENSO)**	12V 105A			
Punto Van 1.4 LPG	[350A1.000]		03.09-	**A6269(DENSO)**	12V 90A			
Punto Van 1.9 Diesel	[188AX]					02.00-	**S0246**	12V 1.8kW
Qubo 1.2 Multijet	[199A2.000]	AC	01.09-	**A4074**	90			
Qubo 1.3 D Multijet	[199 A2.000]		09.08-	**A4093**	12V 90A			
Qubo 1.3 Diesel Multijet	[199A2.000]		01.08-	**A3133**	12V 105A			
Qubo 1.3 Multijet	[199B1.000]		07.10-	**A6203**	12V 120A			
Qubo 1.3D			07.10-	**A6106**	12V 120A			
Qubo 1.4 Natural Power	[350A1.000]					01.10-	**S2053**	12V 0.9kW
Regata 1.3	[138B2.000]		09.83-07.86	**A4059**	12V 55A			
Regata 1.3 ES	[149A3.000]		09.83-07.89	**A4059**	12V 55A			
	[149A7.000]		09.83-07.89	**A4059**	12V 55A			
Regata 1.5	[149A5.000]		09.83-04.89	**A4059**	12V 55A			
Regata 1.5 i.e.	[138B3.048]		04.85-07.89	**A4059**	12V 55A			
	[138C2.048]		07.85-04.87	**A4059**	12V 55A			
	[138C3.048]		09.83-03.85	**A4059**	12V 55A			
	[149C1.000]		05.87-06.90	**A4059**	12V 55A			
Regata 1.5 Super	[138B3.000]		09.83-04.85	**A4059**	12V 55A			
Regata 1.6	[149A.000]		10.83-06.91	**A4059**	12V 55A			
	[149A2.000]	AC	10.83-11.84	**A4065**	65			
Regata 1.7 Diesel			01.85-12.89	**A4092**	12V 55A			
	[149B3.000]					01.84-12.89	**S0433**	12V 1.7kW
						05.85-03.89	**S0433**	12V 1.7kW
Regata 1.9	[831D1.000]					05.86-07.89	**S4037**	12V 2.7kW
Regata 1.9 Diesel			01.84-12.89	**A4092**	12V 55A			
	[149A1.000]					04.84-07.89	**S0204**	12 2.2kW
Regata 1.9 TD						01.88-12.88	**S0133**	12V 2.2KW
	[831D1.000]		05.86-07.89	**A4065**	65	05.86-07.89	**S4037(MM)**	12V 3.5kW
						05.86-07.89	**S4049**	12V 3.5kW
Regata 100 S	[149C3.000]		01.83-12.86	**A4092**	12V 55A			
Regata 80 1.9 TD	[831D1.000]					01.88-02.89	**S0421**	12V 2.2kW
Regata 90	[149C2.000]		01.87-12.89	**A4092**	12V 55A			

FIAT continued									
Ritmo 1.0	[127A6.000]		09.78-09.82	**A4059**	12V 55A				
Ritmo 1.1	[138B.000]		10.82-10.85	**A4059**	12V 55A				
	[138B1.000]		10.82-10.85	**A4059**	12V 55A				
	[138C.1000]		10.82-10.85	**A4059**	12V 55A				
	[146A4.048]		04.85-12.87	**A4059**	12V 55A				
Ritmo 1.3	[138A3.000]		01.81-09.82	**A4059**	12V 55A				
	[149A3.000]		11.83-08.85	**A4059**	12V 55A				
	[149A7.000]		11.83-08.85	**A4059**	12V 55A				
Ritmo 1.3 Bertone			10.85-12.87	**A4059**	12V 55A				
Ritmo 1.5	[138B3.000]		01.83-12.87	**A4059**	12V 55A				
	[138C2.048]		09.85-12.88	**A4059**	12V 55A				
	[149A5.000]		08.85-05.87	**A4059**	12V 55A				
	[149C1.000]		05.87-12.88	**A4059**	12V 55A				
Ritmo 1.5 Bertone	[138A4.000]		01.80-07.89	**A4059**	12V 55A				
	[138B3.000]		01.80-07.89	**A4059**	12V 55A				
Ritmo 1.5 i.e.	[138C2.048]		10.85-10.87	**A4059**	12V 55A				
	[149C1.000]		05.87-12.88	**A4059**	12V 55A				
Ritmo 1.6	[138AR.000]	AC	01.83-04.85	**A4065**	65				
Ritmo 1.7 Diesel			01.79-12.87	**A4092**	12V 55A				
	[138C.000]						05.85-12.87	**S0433**	12V 1.7kW
	[149B3.000]						05.85-12.87	**S0433**	12V 1.7kW
Ritmo 1.8 Flex							01.08-	**S0552**	12V 1.4kW
Ritmo 1.9 TD							01.85-12.87	**S0133**	12V 2.2KW
	[831D1.000]		12.85-12.87	**A4065**	65				
Ritmo 105 TC			01.82-12.85	**A4092**	12V 55A				
Ritmo 125 TC			01.81-12.88	**A4092**	12V 55A				
Ritmo 2.0	[138AR..]		09.80-07.81	**A9234**	12V 55A				
	[138AR1..]		11.81-09.82	**A9234**	12V 55A				
Ritmo 2.0 TC Abarth	[138AR2.000]		04.83-12.87	**A4065**	65				
Scudo 1.6	[220A2.000]		02.96-	**A4053**	75		02.96-	**S4020**	
		AC	02.96-	**A4049**	100				
Scudo 1.6 D Multjet	[9HU]		01.07-	**A3263(VALEO)**	12V 150A				
			01.07-	**A3263**	12V 150A				
Scudo 1.6 Diesel Multijet	[DV6UTED4]		01.07-	**A0142**	150		01.07-	**S3016**	
Scudo 1.9 D	[D9B]						02.96-04.98	**S0550**	12V 1.4kW
							02.96-	**S0550**	12V 1.4kW
	[WJZ(DW8)]						04.98-	**S0550**	12V 1.4kW
Scudo 1.9 D Combinato	[WJZ(DW8)]						04.98-12.06	**S0550**	12V 1.4kW
Scudo 1.9 Diesel	[D9B]		02.96-04.98	**A3015**	70		02.96-04.98	**S0309**	12V 1.7kW
		ACPS	02.96-04.98	**A0163**	80		02.96-	**S0309**	12V 1.7kW
			02.96-04.98	**A0381**	12V 70A		02.96-04.98	**S3002**	
			02.96-	**A0381**	12V 70A		02.96-04.98	**S5060**	12V 1.7kW
	[WJZ (DW8)]		04.98-	**A3137**	12V 70A				
	[WJZ(DW8)]						04.98-	**S0309**	12V 1.7kW
							04.98-	**S5060**	12V 1.7kW
	[WJZ]		04.98-	**A3017**	80		04.98-	**S3002**	
			04.98-	**A3023**	90				
Scudo 1.9 Diesel Combinato	[WJZ (DW8)]		04.98-	**A3137**	12V 70A				
	[WJZ(DW8)]		04.98-	**A3017**	80		04.98-	**S3002**	
			04.98-	**A3023**	90		04.98-12.06	**S0309**	12V 1.7kW
							04.98-	**S5060**	12V 1.7kW
Scudo 1.9 TD	[D8B]		02.96-	**A3015**	70		02.96-12.06	**S0309**	12V 1.7kW
		ACPS	02.96-	**A0163**	80		02.96-	**S3002**	
			02.96-12.06	**A0381**	12V 70A		02.96-	**S5060**	12V 1.7kW
			02.98-	**A0381**	12V 70A		02.96-12.06	**S0550**	12V 1.4kW
							02.98-	**S0309**	12V 1.7kW
							02.98-	**S0550**	12V 1.4kW
	[DHX (XUD9TF/L)]		02.96-	**A0381**	12V 70A				
	[DHX(XUD9TF/L)]		02.96-	**A3015**	70		02.96-	**S3002**	
		ACPS	02.96-	**A0163**	80		02.96-	**S0309**	12V 1.7kW
							02.96-	**S5060**	12V 1.7kW
							02.96-	**S0550**	12V 1.4kW
Scudo 1.9 TD Eco	[DHX (XUD9TF/L)]		02.96-12.06	**A0381**	12V 70A				
	[DHX(XUD9TF/L)]		02.95-	**A3015**	70		02.95-	**S3002**	
		ACPS	02.95-	**A0163**	80		02.95-	**S5060**	12V 1.7kW
							02.96-12.06	**S0309**	12V 1.7kW

FIAT continued								
						02.96-12.06	**S0550**	12V 1.4kW
Scudo 2.0	[RFN]	06.04-	**A3023**	90				
		06.04-	**A3027**	150				
Scudo 2.0 16V	[RFN]					01.00-	**S3087**	12V 1.1kW
Scudo 2.0 16V Combinato	[RFN(EW10J4)]	06.00-	**A3023**	90				
		06.00-	**A3017**	80				
		06.00-	**A3027**	150				
Scudo 2.0 D Multijet	[RH02]	01.10-	**A3210**	12V 150A				
Scudo 2.0 D Multjet	[RHKRHR]	01.07-	**A3263(VALEO)**	12V 150A				
		01.07-	**A3263**	12V 150A				
Scudo 2.0 Diesel	[DW10BTED4]	01.07-	**A3140**	12V 180A				
		01.07-	**A3225**	12V 180A				
		01.07-	**A5295**	12V 180A				
Scudo 2.0 Diesel Multijet	[DW10BTED4]	01.07-	**A0142**	150		01.07-	**S3027**	
						01.07-	**S4040**	12V 1,9kW
	[DW10UTED4]	01.07-	**A0142**	150		01.07-	**S3027**	
						01.07-	**S4040**	12V 1,9kW
	[RHK (DW10UTED4)]					01.07-	**S4040**	12V 1,9kW
	[RHK(DW10UTED4)]	01.07-	**A0142**	150		01.07-	**S3027**	
	[RHR (DW10BTED4)]					01.07-	**S4040**	12V 1,9kW
	[RHR(DW10BTED4)]	01.07-	**A0142**	150		01.07-	**S3027**	
Scudo 2.0 JTD	[RHX(DW10BTED)]	12.99-	**A3023**	90		12.99-	**S0309**	12V 1.7kW
	AC	12.99-	**A3027**	150		12.99-	**S3002**	
		06.04-	**A3027**	150		12.99-	**S5060**	12V 1.7kW
						12.02-	**S3002**	
	[RHZ]					12.02-	**S0309**	12V 1.7kW
						12.02-	**S5060**	12V 1.7kW
						12.02-	**S0550**	12V 1.4kW
Scudo 2.0 JTD 16V	[RHW(DW10ATED4)]					05.99-12.06	**S0550**	12V 1.4kW
Scudo 2.0 JTD Combinato	[RHX]	01.04-	**A3027**	150		01.04-12.06	**S0309**	12V 1.7kW
						01.04-	**S3002**	
						01.04-	**S5060**	12V 1.7kW
	[RHZ(DW10ATED)]	12.99-	**A3023**	90		12.99-12.06	**S0309**	12V 1.7kW
	AC	12.99-	**A3027**	150		12.99-	**S3002**	
						12.99-	**S5060**	12V 1.7kW
Scudo 2.0 Multijet	(RHR)[DW10BTED4]	01.07-	**A3140**	12V 180A				
	[DW10UTED4]	01.07-	**A3140**	12V 180A				
	[RH02]	04.11-	**A3140**	12V 180A				
		04.11-	**A3225**	12V 180A				
		04.11-	**A5295**	12V 180A				
		05.11-	**A3225**	12V 180A				
		05.11-	**A5295**	12V 180A				
	[RHH]	01.07-	**A3140**	12V 180A				
		01.07-	**A3225**	12V 180A				
		01.07-	**A5295**	12V 180A				
	[RHK]	01.07-	**A3225**	12V 180A				
		01.07-	**A5295**	12V 180A				
	[RHR]	01.07-	**A3225**	12V 180A				
		01.07-	**A5295**	12V 180A				
Scudo 2.0 Multijet 4x4	[RH02]	04.11-	**A3225**	12V 180A				
		04.11-	**A5295**	12V 180A				
Sedici 1.6	[M16A]					06.06-10.14	**S5234**	12V 1.2kW
Sedici 1.6 4x4	[M16A]					06.06-10.14	**S5234**	12V 1.2kW
Sedici 1.9 4x4	[D19AA]					06.06-10.14	**S5234**	12V 1.2kW
Sedici 1.9 D Multijet	[D19AA]	01.06-	**A4096**	12V 140A				
Sedici 1.9 Diesel Multijet	[D19AA]					06.06-	**S0230**	12 2.2kW
Sedici 2.0 D Multijet	[D20AA]	01.09-	**A6351**	12V 140A				
Sedici 2.0 D Multijet 4x4	[D20AA]	01.09-	**A6351**	12V 140A				
Seicento 0.9	[1170A1.046]	01.98-	**A4047**	12V 55A		01.98-	**S4033**	
		01.98-	**A6261(DENSO)**	12V 55A				
Seicento 1.1	[176B2.000] AC	01.98-	**A4018**	65		01.98-	**S4022**	
		01.98-	**A4104(DENSO)**	12V 90A		01.98-	**S6155(DENSO)**	12V 0.8kW
		01.98-	**A6228**	12V 70A				
	AC	01.98-01.10	**A4104**	12V 90A				

FIAT continued								
		AC	01.98-01.10	**A4104(DENSO)**	12V 90A			
			01.98-	**A6228PR**	12V 70A			
			01.98-12.00	**A6228PR**	12V 70A			
			01.98-12.00	**A6228**	12V 70A			
			01.98-	**A4003PR**	12V 65A			
			01.98-12.00	**A4003PR**	12V 65A			
			01.98-	**A4003**	12V 65A			
			01.98-12.00	**A4003**	12V 65A			
	[187A1.000]		01.98-	**A4104(DENSO)**	12V 90A			
			01.98-	**A6228**	12V 70A			
		AC	01.98-01.10	**A4104**	12V 90A			
		AC	01.98-01.10	**A4104(DENSO)**	12V 90A			
			01.98-12.00	**A6228PR**	12V 70A			
			01.98-12.00	**A6228**	12V 70A			
			01.98-	**A4003PR**	12V 65A			
			01.98-12.00	**A4003PR**	12V 65A			
			01.98-	**A4003**	12V 65A			
			01.98-12.00	**A4003**	12V 65A			
Siena 1.0						01.98-	**S4028**	12V 0.8kW
						01.02-12.12	**S0544**	12V
	[178D9.011]		03.00-02.03	**A6269(DENSO)**	12V 90A	03.00-02.03	**S6155(DENSO)**	12V 0.8kW
Siena 1.2	[178B5.000]		09.98-	**A4004**	75	09.98-	**S4022**	
			09.98-	**A4057**	85			
	[178C4.066]		09.01-	**A4075**	65			
	[178E8.011]		09.02-02.04	**A6269(DENSO)**	12V 90A	09.02-02.04	**S6155(DENSO)**	12V 0.8kW
	[188A4.000]		09.01-	**A4075**	65			
	[188A5.000]		01.01-	**A6228PR**	12V 70A	01.01-	**S4028**	12V 0.8kW
			01.01-	**A6228**	12V 70A			
			01.01-	**A4003PR**	12V 65A			
			01.01-	**A4003**	12V 65A			
		PS	09.01-	**A4075**	65			
Siena 1.3						01.02-12.12	**S0544**	12V
Siena 1.4	[178B2.000]	PS	04.96-	**A4091**	12V 65A	04.96-	**S4020**	
	[178B2.016]	PS	04.96-	**A4091**	12V 65A	04.96-	**S4020**	
	[350A1.000]		01.07-	**A4072**	70	01.07-	**S2053**	12V 0.9kW
Siena 1.4 MPI 8V Flex						01.02-12.12	**S0544**	12V
Siena 1.6	[182B6.000]					11.00-	**S3060**	12 1.3kW
Siena 1.6 16V						01.98-	**S0539**	12V 1.1kW
	[178B3.000]		09.98-	**A4004**	75	09.98-	**S4020**	
			09.98-	**A4057**	85			
			09.98-	**A0341**	12V 80A			
		AC	11.99-	**A0140**	90			
	[182B6.000]					01.02-12.04	**S0524**	12V 1.1kW
Siena 1.6 Flex						01.10-12.12	**S0552**	12V 1.4kW
Siena 1.7 TD	[176A3.000]		01.05-	**A4007PR**	12V 65A			
Siena 1.9 Diesel	[223A6.000]		11.00-	**A4077**	90			
			11.00-	**A6258(DENSO)**	12V 90A			
Stilo			01.01-12.08	**A6267DENSO)**	12V 120A			
Stilo 1.2 16V	[188.A5.000]		02.02-11.06	**A6193(DENSO)**	12V 105A			
	[188A5.000]	AC	10.01-12.03	**A4058**	85	10.01-12.03	**S4025**	
			02.02-	**A6269(DENSO)**	12V 90A	02.02-	**S2053**	12V 0.9kW
Stilo 1.4 16V	[192.B2.000]		03.05-08.08	**A6193(DENSO)**	12V 105A			
	[192B2.000]	AC	03.05-	**A4058**	85	03.05-	**S4025**	
			03.05-	**A4072**	70	03.05-	**S2053**	12V 0.9kW
			03.05-	**A6269(DENSO)**	12V 90A			
	[843.A1.000]		01.04-11.06	**A6193(DENSO)**	12V 105A			
	[843A1.000]		01.04-	**A4072**	70	01.04-	**S4025**	
						01.04-	**S2053**	12V 0.9kW

FIAT continued									
Stilo 1.6 16V	[182B6.000]		10.01-	**A0140**	90		01.01-12.04	**S0524**	12V 1.1kW
			10.01-	**A0341**	12V 80A		10.01-	**S3060**	12 1.3kW
		AC	01.03-	**A0140**	90		10.01-	**S0524**	12V 1.1kW
			01.03-	**A0341**	12V 80A		01.03-	**S0524**	12V 1.1kW
	[192B3.000]						01.01-12.04	**S0524**	12V 1.1kW
Stilo 1.8 16V	[192A4.000]		10.01-02.03	**A4056**	120		10.01-	**S0241**	12 1.1kW
		CC	10.01-	**A0191**	105				
Stilo 1.9 D	[192B5.000]						09.04-	**S5136**	12V 1.9kW
Stilo 1.9 D Multijet	[937A5.000]		01.05-	**A4096**	12V 140A				
			01.05-	**A6260PR**	12V 105A				
			01.05-	**A6260(DENSO)**	12V 105A				
Stilo 1.9 Diesel	[192B5.000]		09.04-	**A4077**	90		09.04-	**S0195**	12 2kW
			09.04-	**A6258(DENSO)**	12V 90A				
Stilo 1.9 Diesel Multijet	[192A8.000]	AC	09.05-	**A4043**	100		09.05-	**S4024**	
			09.05-	**A4077**	90		09.05-	**S0195**	12 2kW
	[192A9.000]		09.05-	**A4043**	100		09.05-	**S4024**	
			09.05-	**A4077**	90		09.05-	**S0186**	
							09.05-	**S0195**	12 2kW
	[937A5.000]		09.05-	**A4073**	120		09.05-	**S4024**	
							09.05-	**S0195**	12 2kW
Stilo 1.9 JTD		AC	01.01-	**A4050**	140				
	[192A1.000]	AC	10.01-	**A4034**	120		10.01-	**S4024**	
		AC	01.03-	**A4043**	100		10.01-	**S0195**	12 2kW
			01.03-	**A4043**	100		10.01-	**S0186**	
			01.03-	**A4077**	90	CC	10.01-	**S0230**	12 2.2kW
			01.03-	**A6258(DENSO)**	12V 90A		10.01-	**S5136**	12V 1.9kW
							01.03-	**S5136**	12V 1.9kW
	[192A3.000]		10.01-	**A4043**	100		10.01-	**S4024**	
		AC	02.02-	**A4034**	120		10.01-	**S0195**	12 2kW
		AC	01.03-	**A4043**	100		10.01-	**S0186**	
							02.02-	**S5136**	12V 1.9kW
							01.03-	**S5136**	12V 1.9kW
	[192A5.000]		01.04-	**A4073**	120		01.04-	**S0230**	12 2.2kW
			01.04-	**A6263(DENSO)**	12V 120A				
	[192B1.000]		01.04-	**A4043**	100		01.04-	**S0230**	12 2.2kW
	[192B5.000]	AC	09.04-	**A4043**	100		09.04-	**S4024**	
			09.04-	**A4077**	90		09.04-	**S0195**	12 2kW
			09.04-	**A6258(DENSO)**	12V 90A		09.04-	**S5136**	12V 1.9kW
	[937A4.000]		09.03-	**A6263(DENSO)**	12V 120A		01.04-	**S0230**	12 2.2kW
			01.04-	**A4073**	120				
	[937A7.000]		10.01-	**A6258(DENSO)**	12V 90A		01.03-	**S0195**	12 2kW
			01.03-	**A4077**	90	CC	01.03-	**S0230**	12 2.2kW
			01.03-	**A6258(DENSO)**	12V 90A		01.03-	**S5136**	12V 1.9kW
		AC	07.05-	**A4043**	100		07.05-	**S4024**	
Stilo 1.9 Multijet	[192A8.000]		09.05-	**A6258(DENSO)**	12V 90A				
	[192A9.000]		09.05-	**A6258(DENSO)**	12V 90A		09.05-	**S5136**	12V 1.9kW
	[937A5.000]		09.05-	**A6263(DENSO)**	12V 120A				
Stilo 2.4 20V	[192A2.000]	AC	10.01-	**A4034**	120				
Stilo Multi Wagon 1.6 16V	[182B6.000]						01.03-08.08	**S0524**	12V 1.1kW
	[192B3.000]						03.05-12.07	**S1107**	12V 1.1kW
Strada 1.2	[178B5.000]		01.99-12.01	**A4069PR**	12V 75A		06.99-03.05	**S6155(DENSO)**	12V 0.8kW
			01.99-12.01	**A4069**	12V 75A				
		ACPS	06.99-	**A4069**	75				
			06.99-04.02	**A4003**	65				
			06.99-03.05	**A6228**	12V 70A				
			06.99-03.05	**A6228PR**	12V 70A				
	[188A4.000]	AC	04.03-	**A4058**	75				
			04.03-	**A4075**	65				

FIAT continued										
Strada 1.2 Trekking			11.05-	**A4072**	70					
Strada 1.3							01.02-12.06	**S0544**	12V
Strada 1.3 D Multijet	[223 A9.000]		05.06-	**A4093**	12V 90A				
	[223A9.000]		05.06-	**A6086**	12V 70A				
Strada 1.3 Diesel Multijet	[223A9.000]	AC	05.06-	**A3055**	90				
			05.06-	**A3104**	75				
			05.06-	**A4074**	90				
Strada 1.3 JTD	[223A9.000]		01.06-	**A3133**	12V 105A				
Strada 1.4 MPI 8V Flex							01.02-12.06	**S0544**	12V
							01.05-	**S0544**	12V
Strada 1.6							01.98-12.03	**S0539**	12V 1.1kW
Strada 1.6 Trekking			11.05-	**A0341**	12V 80A				
Strada 1.7 TD	[176A3.000]		01.99-12.03	**A4007PR**	12V 65A		06.99-	**S0433**	12V 1.7kW
		AC	06.99-	**A4049**	100		06.99-	**S0105**	
			06.99-	**A4007**	65				
		AC	06.99-	**A4016**	85				
Strada 1.8 Flex							01.10-	**S0552**	12V 1.4kW
Strada 1.9 Diesel	[223A6.000]	AC	11.00-03.03	**A4077**	90		11.00-03.03	**S0246**	12V 1.8kW
			11.00-03.03	**A4017**	65		11.00-03.03	**S0246**	12 1.8kW
			12.00-	**A6258(DENSO)**	12V 90A				
Strada 1.9 JTD	[188A2.000]	AC	04.03-	**A4077**	90		04.03-	**S4024**	
			04.03-	**A4090**	12V 65A		04.03-	**S0195**	12 2kW
			04.03-	**A6258(DENSO)**	12V 90A		04.03-	**S0186**	
Talento 1.9 Diesel	[149B1.000]		01.88-12.94	**A4092**	12V 55A		03.89-03.94	**S0422**	12V 2.2kW
Talento 2.0	(290U4)[170B]						03.89-03.94	**S3079**	12V 1.05kW
	(290UA4)[170B]						03.89-03.94	**S3079**	12V 1.05kW
	(290UEH4)[170B]						03.89-03.94	**S3079**	12V 1.05kW
Tempra 1.4	[159A2.000]	AC	01.90-12.93	**A0478**	12V 90A				
Tempra 1.4 i.e.	[159A2.000]		02.90-12.96	**A4059**	12V 55A				
	[160A1.046]		03.92-12.96	**A4044**	65				
		AC	03.92-08.96	**A0478**	12V 90A				
	[836A4.000]		03.95-12.96	**A4044**	65				
Tempra 1.6	[159A3.000]	AC	01.90-12.93	**A0478**	12V 90A				
			02.90-04.93	**A4059**	12V 55A				
		AC	12.90-04.93	**A0478**	12V 90A				
Tempra 1.6 i.e	[159A3.048]	AC	01.93-12.96	**A0478**	12V 90A				
	[835C1.000]	AC	01.93-12.96	**A0478**	12V 90A				
Tempra 1.6 i.e.	[159A3.046]		06.90-08.96	**A4044**	65				
		AC	06.90-07.92	**A0478**	12V 90A				
		AC	06.90-08.96	**A0478**	12V 90A				
	[159A3.048]		06.92-03.93	**A4044**	65				
	[159B9.000]		05.94-12.96	**A4044**	65		05.94-12.96	**S4020**	
	[835C1.000]		04.93-08.96	**A4044**	65				
Tempra 1.8						AT 4x4	03.90-08.96	**S0057**	12V 1.4KW
						AT	03.90-08.96	**S0057**	12V 1.4KW
Tempra 1.8 i.e.	[159A4.000]		03.90-08.96	**A4065**	65		03.90-08.96	**S4047**	12V 1.4kW
			03.90-08.96	**A0402**	12V 90A				
			06.90-07.91	**A0212**	85				
	[159A4.046]		06.90-12.96	**A4065**	65		03.92-08.96	**S4047**	12V 1.4kW
			03.92-08.96	**A0402**	12V 90A		03.92-12.93	**S4047**	12V 1.4kW
			03.92-12.93	**A0402**	12V 90A				
	[835C2.000]		09.93-08.96	**A4065**	65		09.93-08.96	**S4047**	12V 1.4kW
			09.93-08.96	**A0402**	12V 90A				
	[835C4.000]		09.93-08.96	**A4065**	65		09.93-08.96	**S4047**	12V 1.4kW
			09.93-08.96	**A0402**	12V 90A				
	[836A5.000]		10.94-08.96	**A4065**	65		10.94-08.96	**S4047**	12V 1.4kW
			10.94-08.96	**A0402**	12V 90A				
Tempra 1.9 Diesel	[160A7..]		01.90-12.96	**A4092**	12V 55A				
	[160A7.000]		07.91-01.96	**A0212**	85		02.90-12.96	**S0204**	12 2.2kW
Tempra 1.9 TD						AC	01.91-12.93	**S0133**	12V 2.2KW
							01.91-12.93	**S0133**	12V 2.2KW
	[160A6.000]		02.90-12.96	**A4065**	65		01.90-12.93	**S0421**	12V 2.2kW
			05.90-01.96	**A0212**	85				
	[160A7.000]		07.91-01.96	**A0212**	85		07.91-08.96	**S0204**	12 2.2kW
	[160B6.046]		07.90-03.93	**A4065**	65				

FIAT continued									
			03.92-01.96	**A0212**	85				
	[160D1.000]		05.90-01.96	**A0212**	85		01.90-12.93	**S0421**	12V 2.2kW
			04.93-12.96	**A4065**	65				
Tempra 2.0						AT	03.90-08.96	**S0057**	12V 1.4KW
						AT 4x4	03.90-08.96	**S0057**	12V 1.4KW
Tempra 2.0 i.e.	[159A6.046]		10.90-12.96	**A4065**	65		10.90-08.96	**S4047**	12V 1.4kW
			10.90-08.96	**A0402**	12V 90A		01.91-03.95	**S4047**	12V 1.4kW
			01.91-03.95	**A0402**	12V 90A				
Tempra 2.0 i.e. 4x4	[159A6.046]		03.92-03.95	**A4065**	65		03.92-03.95	**S4047**	12V 1.4kW
			03.92-03.95	**A0402**	12V 90A				
Tipo 1.1 Digit	[160A3.000]		07.87-03.93	**A4063**	12V 55A		07.87-03.93	**S4039**	12V 0.9kW
			01.88-10.91	**A9215**	12V 45A				
Tipo 1.4	[160A1.000]	AC	01.87-12.89	**A0478**	12V 90A				
	[160A1.048]	AC	01.87-12.89	**A0478**	12V 90A				
Tipo 1.4 i.e.	[159A2.000]	AC	01.90-12.93	**A0478**	12V 90A				
	[160A1.046]	AC	01.89-12.93	**A0478**	12V 90A				
			05.89-03.93	**A4044**	65				
			05.89-03.93	**A4059**	12V 55A				
	[836A4.000]	AC	01.89-12.93	**A0478**	12V 90A				
			05.89-04.95	**A4059**	12V 55A				
			05.89-10.95	**A4044**	65				
Tipo 1.4 Selecta	[160A1.000]		07.87-12.89	**A4059**	12V 55A				
		AC	07.87-12.89	**A0478**	12V 90A				
	[160A1.048]		03.89-11.90	**A4059**	12V 55A				
Tipo 1.6 Digit	[160A2.000]		01.88-10.95	**A4059**	12V 55A				
Tipo 1.6 i.e.	[149C2.046]		02.88-06.90	**A4065**	65		02.88-06.90	**S4020**	
			02.88-06.90	**A0212**	85				
			02.88-05.91	**A0402**	12V 90A				
	[159A3.046]		03.90-03.93	**A4044**	65				
	[159A3.048]	AC	01.90-12.95	**A0478**	12V 90A				
			03.93-10.95	**A4044**	65				
	[835C1.000]	AC	01.90-12.95	**A0478**	12V 90A				
			03.93-10.95	**A4044**	65				
Tipo 1.7 Diesel			01.87-12.95	**A4092**	12V 55A				
	[149B4.000]		07.87-03.93	**A4065**	12V 55A		01.88-10.95	**S0433**	12V 1.7kW
							01.88-10.94	**S0433**	12V 1.7kW
Tipo 1.8						AT	09.93-04.95	**S0057**	12V 1.4KW
Tipo 1.8 i.e.	[159A4.000]						10.90-06.93	**S4047**	12V 1.4kW
							10.94-04.95	**S4047**	12V 1.4kW
	[835C2.000]		03.93-04.95	**A0402**	12V 90A		03.93-04.95	**S4047**	12V 1.4kW
	[835C4.000]		09.93-10.95	**A4065**	65		09.93-04.95	**S4047**	12V 1.4kW
	[836A5.000]		10.90-06.93	**A4065**	65				
			03.93-04.95	**A0402**	12V 90A				
Tipo 1.8 i.e. 16V	[160A5.000]		11.89-06.92	**A4065**	65		11.89-06.92	**S4047**	12V 1.4kW
			11.89-01.91	**A0212**	85				
Tipo 1.8 i.e. GT	[159A4.046]		10.90-03.93	**A4065**	65		10.90-06.93	**S4047**	12V 1.4kW
			10.90-06.93	**A0402**	12V 90A				
Tipo 1.9 Diesel	[160A7.000]		07.89-10.95	**A4065**	65		07.89-09.91	**S0204**	12 2.2kW
Tipo 1.9 TD						AC	01.87-12.88	**S0133**	12V 2.2KW
							01.87-12.88	**S0133**	12V 2.2KW
	[160A6.000]		07.87-09.93	**A4065**	65		01.87-12.91	**S0421**	12V 2.2kW
	[160A6.046]		06.90-03.93	**A4065**	65				
	[160B6.046]		07.87-10.95	**A4065**	65		01.87-12.91	**S0421**	12V 2.2kW
	[160D1.000]		03.93-10.95	**A4065**	65				
Tipo 2.0 16V	[160A8.046]		12.90-04.95	**A4065**	65		07.91-04.95	**S4047**	12V 1.4kW
			07.91-04.95	**A0402**	12V 90A				
Tipo 2.0 i.e.	[159A5.046]		06.90-03.92	**A4065**	65		06.90-03.92	**S4047**	12V 1.4kW
	[159A6.046]		03.90-10.95	**A4065**	65		03.90-04.95	**S4047**	12V 1.4kW
			03.90-04.95	**A0402**	12V 90A				
Tipo 2.0 i.e. 16V Sport	[836A3.000]		03.93-10.95	**A4065**	65		03.93-04.95	**S4047**	12V 1.4kW
			03.93-04.95	**A0402**	12V 90A				
Ulysse 1.8	[LFW]		05.96-05.00	**A3039**	80		05.96-05.00	**S3009**	
		AC	05.96-05.00	**A3057**	95				
		AC	05.96-05.00	**A3016**	70				
			05.96-05.00	**A3057**	95				
			05.97-08.02	**A3221**	12V 120A				

FIAT continued								
Ulysse 1.9 TD	[DHX(XUD9TF/L)]	10.94-12.99	**A3022**	95		10.94-12.99	**S3002**	
		10.94-12.99	**A3096**	120		10.94-12.99	**S5060**	12V 1.7kW
		10.94-12.99	**A0163**	80		10.94-12.99	**S0084**	
						02.95-08.02	**S0309**	12V 1.7kW
						02.95-08.02	**S0550**	12V 1.4kW
Ulysse 2.0	[RFN(EW10J4)]	08.02-	**A0268**	12V 150A				
		08.02-	**A3074**	150				
		08.02-	**A6167**	12V 150A				
		08.02-.	**A3256**	12V 90A				
		08.02-	**A3258**	12V 80A				
	[RFU(XU10J2C)]	06.94-05.00	**A3016**	70		06.94-05.00	**S3009**	
		06.94-05.00	**A3057**	95		06.94-08.02	**S0309**	12V 1.7kW
		06.94-08.02	**A3221**	12V 120A				
Ulysse 2.0 16V	[RFN(EW10J4)]	03.00-08.02	**A3027**	150				
		03.00-08.02	**A3023**	90				
		03.00-08.02	**A3017**	80				
	[RFV]	05.98-05.00	**A0081**	80		05.98-05.00	**S3009**	
		05.98-05.00	**A3095**	120				
		05.98-05.00	**A3136**	12V 90A				
Ulysse 2.0 D Multjet	[RHKRHR]	01.06-	**A3263(VALEO)**	12V 150A				
		01.06-	**A3263**	12V 150A				
Ulysse 2.0 JTD	[RHM(DW10ATED4)]	06.03-	**A0142**	150		05.03-	**S0309**	12V 1.7kW
						05.03-	**S3002**	
						05.03-	**S5060**	12V 1.7kW
	[RHW(DW10ATED4)]	08.02-	**A0142**	150		08.02-	**S0309**	12V 1.7kW
		08.02-	**A3051**	150	CC	08.02-	**S3002**	
		01.03-	**A3263(VALEO)**	12V 150A		08.02-	**S3002**	
		01.03-	**A3263**	12V 150A		08.02-	**S5060**	12V 1.7kW
						08.02-	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]	10.99-08.02	**A3027**	150		10.99-08.02	**S0309**	12V 1.7kW
						10.99-08.02	**S3002**	
						10.99-08.02	**S5060**	12V 1.7kW
						10.99-08.02	**S0550**	12V 1.4kW
Ulysse 2.0 JTD 16V	[RHW(DW10ATED4)]					05.99-08.02	**S0309**	12V 1.7kW
Ulysse 2.0 Multijet	[4HT]	03.08-	**A3140**	12V 180A				
	[RHK]	05.06-	**A3140**	12V 180A	CC	05.06-	**S3002**	
		05.06-	**A0142**	150		05.06-	**S3002**	
		05.06-	**A3225**	12V 180A	CC	05.06-	**S5060**	12V 1.7kW
		05.06-	**A5295**	12V 180A		05.06-	**S5060**	12V 1.7kW
					CC	05.06-	**S0163**	
						05.06-	**S0550**	12V 1.4kW
	[RHR]	05.06-	**A0142**	150		05.06-	**S3002**	
		05.06-	**A3140**	12V 180A	CC	05.06-	**S3002**	
		05.06-	**A3225**	12V 180A		05.06-	**S5060**	12V 1.7kW
		05.06-	**A5295**	12V 180A	CC	05.06-	**S5060**	12V 1.7kW
						05.06-	**S0163**	
						05.06-	**S0550**	12V 1.4kW
Ulysse 2.0 Turbo	[RGX (XU10J2CTE)]	03.97-08.02	**A3136**	12V 90A				
	[RGX(XU10J2CTE)]	06.94-02.97	**A3016**	70		06.94-08.02	**S3009**	
		06.94-02.97	**A3057**	95		06.94-08.02	**S0309**	12V 1.7kW
		06.94-08.02	**A3221**	12V 120A				
		03.97-08.02	**A3095**	120				
		03.97-08.02	**A0081**	80				
Ulysse 2.1 TD	[P8C]	03.96-10.99	**A3022**	95		03.96-10.99	**S0309**	12V 1.7kW
		03.96-10.99	**A0163**	80	CC	03.96-10.99	**S3002**	
		03.96-10.99	**A3096**	120		03.96-10.99	**S3002**	
						03.96-10.99	**S5060**	12V 1.7kW
						03.96-10.99	**S0550**	12V 1.4kW
Ulysse 2.2 D Multjet	[4H014HP4HR]	01.08-	**A3263(VALEO)**	12V 150A				
		01.08-	**A3263**	12V 150A				
Ulysse 2.2 JTD	(4HW)[DW12ATED4]	08.02-	**A3140**	12V 180A				
	[4HP]	03.08-	**A3140**	12V 180A		03.08-	**S3089**	12V 2.5kW
		03.08-	**A3225**	12V 180A				
		03.08-	**A5295**	12V 180A				
	[4HR]	03.08-	**A3140**	12V 180A		03.08-	**S3089**	12V 2.5kW

VEHICLE			A/V/i				V/i	
FIAT continued								
		03.08-	**A3225**	12V 180A				
		03.08-	**A5295**	12V 180A				
	[4HW(DW12ATED4)]	01.02-	**A3263(VALEO)**	12V 150A	CC	08.02-	**S3002**	
		01.02-	**A3263**	12V 150A		08.02-	**S3002**	
		08.02-	**A0142**	150		08.02-	**S5060**	12V 1.7kW
		08.02-	**A3225**	12V 180A	CC	08.02-	**S5060**	12V 1.7kW
		08.02-	**A5295**	12V 180A		08.02-	**S0309**	12V 1.7kW
						08.02-	**S0550**	12V 1.4kW
Ulysse 2.2 Multijet	[4HT]	03.08-	**A3225**	12V 180A		03.08-	**S3089**	12V 2.5kW
		03.08-	**A5295**	12V 180A				
Ulysse 3.0 V6	[XFW(ES9J4S)]					08.02-	**S3056**	
Uno 0.9 ES	[146A.000]	03.83-09.92	**A4081**	12V 45A		03.83-09.92	**S4033**	
	[146A.1000]	03.83-09.92	**A4081**	12V 45A		03.83-09.92	**S4033**	
Uno 1.0						01.01-	**S0544**	12V
	[146A2.166]					11.94-08.00	**S4039**	12V 0.9kW
						11.94-08.00	**S6155(DENSO)**	12V 0.8kW
	[156A2.048]	06.86-05.91	**A4063**	12V 45A		06.86-05.91	**S4039**	12V 0.9kW
		06.86-05.91	**A4063**	12V 55A				
		06.86-12.93	**A9215**	12V 45A				
	[156A2.100]	06.86-10.02	**A4063**	12V 45A		06.86-03.94	**S4039**	12V 0.9kW
		06.86-03.94	**A4063**	12V 55A				
		06.86-12.93	**A9215**	12V 45A				
	[178D9.011]	01.04-	**A6269(DENSO)**	12V 90A		01.04-	**S6155(DENSO)**	12V 0.8kW
Uno 1.0 i.e.	[156A2.246]	08.85-09.92	**A4063**	12V 55A		08.85-10.95	**S4039**	12V 0.9kW
Uno 1.0 Ie	[156A2.246]					05.98-08.00	**S4039**	12V 0.9kW
Uno 1.1	[138B.000]	01.83-08.89	**A4059**	12V 55A				
	[146A4.044]	01.86-12.89	**A4063**	12V 55A		01.86-12.89	**S4039**	12V 0.9kW
	[146A4.048]	05.85-08.89	**A4059**	12V 55A				
	[146C3.000]					06.92-12.93	**S4037**	12V 2.7kW
	[156C.046]	01.90-12.93	**A4063**	12V 55A		01.90-10.92	**S4039**	12V 0.9kW
	[160A3.000]	04.89-12.92	**A4063**	12V 55A		04.89-12.92	**S4039**	12V 0.9kW
Uno 1.1 i.e.	[146C3.000]	09.89-03.94	**A4063**	12V 55A		09.89-10.92	**S4039**	12V 0.9kW
Uno 1.3	[138B2.000]	01.83-04.85	**A4059**	12V 55A				
	[146A2.246]					09.89-03.91	**S4037**	12V 2.7kW
	[149A7.000]	05.85-08.89	**A4059**	12V 55A				
Uno 1.3 Diesel Super	[127A5.000]					06.83-03.92	**S0433**	12V 1.7kW
	[146B1.000]					06.83-03.92	**S0433**	12V 1.7kW
Uno 1.4	[146A8.046]					09.89-09.93	**S4037**	12V 2.7kW
	[160A1.046]					09.89-12.93	**S4037**	12V 2.7kW
Uno 1.4 Flex						01.01-	**S0544**	12V
Uno 1.4 S	[160A1.048]	09.89-10.92	**A4059**	12V 55A				
Uno 1.4 TD	[146B..]	01.86-12.89	**A4092**	12V 55A				
	[146B3.000]	03.86-09.92	**A4065**	12V 55A		10.86-10.90	**S0433**	12V 1.7kW
Uno 1.5 i.e.	[138C2.048]	10.85-08.87	**A4059**	12V 55A				
	[149C1.000]	09.87-03.94	**A4059**	12V 55A				
Uno 1.7 D	[146B2.000]	02.88-02.92	**A9234**	12V 55A				
	[149B4.046]	02.88-02.92	**A9234**	12V 55A				
Uno 1.7 Diesel	[146B2.000]	09.89-03.94	**A4065**	12V 55A		09.89-12.93	**S0433**	12V 1.7kW
	[149B3.000]	07.86-08.89	**A4065**	12V 55A		07.86-08.89	**S0433**	12V 1.7kW
Uno 1.9 Diesel	[149B5.046]	09.89-03.94	**A4065**	12V 55A				
Uno 60 1.7 Diesel		01.86-12.94	**A4092**	12V 55A				
Uno 70 1.4 Diesel	[146B3.000]	01.86-12.89	**A4092**	12V 55A				
Various Models							**S0586**	24V 2.6kW
	(truck)						**S9055**	12 2.7kW
FIAT-ALLIS								
10C			**A9216**	24V 35A				
14C			**A9216**	24V 35A				
345B	[4.248]					01.72-12.80	**S0600**	12V 3.0kW
4C/6/9							**S9054**	12 2.7kW
545 B			**A9083(LETRIKA)**	12V 65A				
	[2900]					01.82-12.83	**S4062**	12V 2.7kW
545 B 5.5	[8061.I000Alles.009]					09.-12.	**S9198(LETRIKA)**	12V 3.0kW

VEHICLE			A/V/i			V/i	
FIAT-ALLIS continued							
65 B 5.5	[8065.04.089]	01.78-12.85	**A9157(LE TRIKA)**	24V 55A			
65 B 5.9	[8061l05A11017]	01.86-	**A9157(LE TRIKA)**	24V 55A			
65 B 5.9 Diesel	[8061..]				01.86-01.01	**S0118**	24V
					01.86-01.01	**S4023**	24V
7D			**A9216**	24V 35A			
8B			**A9216**	24V 35A			
FA 120 5.5	[8065.25.096]				09.84-05.92	**S0437**	24V 5.4kW
FA 150 8.1 Diesel	[8365.25.542]	03.84-03.99	**A4029**	27 24V	12.86-03.99	**S1006**	24V
FB 7 3.7	[8045.04.293]				01.84-01.85	**S0437**	24V 5.4kW
FD 10 E 5.9	[8065.25.099]				05.90-12.92	**S0437**	24V 5.4kW
FD 14E 8.1 Diesel	[8365.25.541]	12.88-12.92	**A4029**	27 24V	12.88-12.92	**S1006**	24V
FD 20 5.9 Diesel	[8215.02.520]	03.84-03.99	**A4029**	27 24V	03.84-03.99	**S1009**	24V
FD 30C 17.0	[8285.22.004]	10.99-	**A9157(LE TRIKA)**	24V 55A			
FD 5 3.7	[8045.04.189]				03.81-04.85	**S0438**	24V 5.4kW
FD 5 3.9	[8145.05.389]				05.85-10.92	**S0438**	24V 5.4kW
FD 7 5.9	[8065.05.295]	03.86-10.92	**A9157(LE TRIKA)**	24V 55A			
FD 9 5.5	[8065.25.095]				01.84-	**S0437**	24V 5.4kW
FE 18 5.5	[8065.04.097]				01.82-07.85	**S0437**	24V 5.4kW
FE 18 R 5.5	[8065.24.098]				01.83-07.85	**S0437**	24V 5.4kW
FG 65A 3.7	[8041.04.300]				03.84-01.	**S9198(LET RIKA)**	12V 3.0kW
FL 10 E 5.9	[8065.25.097]				04.88-12.92	**S0437**	24V 5.4kW
FL 10B 7.4		01.73-06.81	**A9216**	24V 35A			
FL 14B 9.8	[8205.02.550]	01.73-06.81	**A9216**	24V 35A			
FL 20 13.8	[8215.22.550]	05.79-12.91	**A9216**	24V 35A			
FL 4C 2.6	[8035.02.261]				11.70-07.78	**S9198(LET RIKA)**	12V 3.0kW
	[8035.02.361]				11.70-07.78	**S9198(LET RIKA)**	12V 3.0kW
FL 4D 2.6	[8035.02.365]				11.70-07.78	**S9198(LET RIKA)**	12V 3.0kW
FL 5 3.7	[8045.04.189]				03.81-04.85	**S0438**	24V 5.4kW
FL 5 3.9	[8045.05.389]				05.85-10.88	**S0438**	24V 5.4kW
FL 5 B 3.9	[8045.05.389]				10.87-12.92	**S0438**	24V 5.4kW
FL 7 5.5	[8065.04.095]				03.82-02.86	**S0437**	24V 5.4kW
FL 7 5.9	[8065.05.295]	03.86-10.88	**A9157(LE TRIKA)**	24V 55A			
FL 7B 5.9	[8065.05.295]	10.87-12.92	**A9157(LE TRIKA)**	24V 55A			
FL 8C 5.4		01.75-06.81	**A9216**	24V 35A			
FL 9 5.4		03.74-06.81	**A9216**	24V 35A			
FR 10 B 5.9	[8065.05.290]				12.85-12.90	**S0437**	24V 5.4kW
FR 10 C 5.9	[8065.05.290]				01.90-	**S0437**	24V 5.4kW
FR 10B 5.9	[8065.05.290]	12.85-12.90	**A9157(LE TRIKA)**	24V 55A			
FR 10C 5.9	[8065.05.290]	01.90-	**A9157(LE TRIKA)**	24V 55A			
FR 130 5.9	[8065.25.094]	04.90-	**A9157(LE TRIKA)**	24V 55A			
FR 160 8.1	[8365.25.584]	07.90-	**A9157(LE TRIKA)**	24V 55A			
FR 160 8.1 Diesel	[8365.25..]				07.90-	**S1006**	24V
FR 220 9.5	[8465.21.004]	01.91-	**A9157(LE TRIKA)**	24V 55A			
FR 35 17.2	[8285.22.000]	01.85-12.91	**A9157(LE TRIKA)**	24V 55A			
FR 9B 3.9	[8045.25.395]	09.87-12.90	**A9157(LE TRIKA)**	24V 55A			
FR 9C 3.9	[8045.25.395]	01.91-	**A9157(LE TRIKA)**	24V 55A			
TL5						**S4061**	12V 3.0kW
FORD							
0711 5.9					01.82-01.96	**S4008**	
0913 6.2	[130/7AA-Dover]				01.82-01.96	**S4008**	
0915 5.9	[150/6CA-Dover]	01.82-01.96	**A0087**	55 24V	01.82-01.96	**S4008**	
1115 6.0	[150/6CA-Dover]	01.82-01.96	**A0087**	55 24V	01.82-01.96	**S4008**	
1215 5.9	[150/6CA-Dover]				01.82-01.96	**S4008**	

VEHICLE			A/V/i			V/i	
FORD continued							
1315 6.0	[150/6CA-Dover]				01.82-06.94	**S4008**	
1317		01.82-12.99	**A0203**	55 24V			
1320		01.82-12.99	**A0203**	55 24V			
	[3-77]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1515 6.0	[150/6CA-Dover]				01.82-06.94	**S4008**	
1517		01.82-12.99	**A0203**	55 24V			
1520		01.82-12.86	**A0203**	55 24V			
	[3-81]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1530	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1617		01.82-12.87	**A0203**	55 24V			
1620		01.82-12.87	**A0203**	55 24V			
	[3-81]	01.91-	**A5165**	12V 40A	01.91-	**S5111**	12V 1.7kW
1630	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1710						**S5111**	12V 1.7kW
1715	[3-81]	01.93-	**A5165**	12V 40A	01.93-	**S5111**	12V 1.7kW
1720	[3-91]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1725	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1910 Compact Tractor		01.84-12.88	**A5164**	12V 35A			
1920	[4-122]	01.88-	**A5165**	12V 40A	01.88-	**S6078**	12V 2.0kW
1925	[3-91]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
2000	[158CID.]				01.69-12.74	**S4004**	
2115 6.0	[150/6CA-Dover]				01.82-06.94	**S4008**	
2120	[4-139]	01.87-	**A5165**	12V 40A			
2120 Compact Tractor					01.96-12.99	**S5090**	12V 2.0kW
2220		01.82-12.84	**A0203**	55 24V			
2220 9.6	[F6L413]				04.82-03.84	**S0340**	24V 5.4kW
2420		01.82-12.99	**A0203**	55 24V			
2420 9.6	[F6L413]				04.82-08.87	**S0340**	24V 5.4kW
2817		01.82-12.99	**A0203**	55 24V			
2817 9.6	[F6L413]				04.82-12.99	**S0340**	24V 5.4kW
2820		01.84-12.87	**A0203**	55 24V			
2820 S 9.6	[F6L413]				12.84-08.87	**S0340**	24V 5.4kW
3000	[175CID]				04.68-12.74	**S4004**	
3020		01.82-12.99	**A0203**	55 24V			
3020 9.6	[F6L413]				04.82-12.99	**S0340**	24V 5.4kW
3220		01.82-12.87	**A0203**	55 24V			
3220 9.6	[F6L413]				04.82-08.87	**S0340**	24V 5.4kW
3415	[4-135]	01.93-	**A5165**	12V 40A	01.93-	**S6078**	12V 2.0kW
3600	[175CID]				01.75-12.81	**S4004**	
3610	[192CID]	01.88-01.96	**A4040**	70 BS	01.81-01.96	**S4004**	
3910					01.82-01.84	**S4004**	
4000	[201CID]				01.68-12.75	**S4004**	
4100	[183CID]				01.75-12.81	**S4004**	
4110					01.81-01.89	**S4004**	
4130		06.90-06.05	**A4040**	70 BS	06.90-06.05	**S4004**	
4600	[201CID]				01.75-12.78	**S4004**	
	[3-201]				01.76-12.85	**S0583**	12V 3.1kW
4610					01.81-01.89	**S4004**	
4830					06.90-06.05	**S4004**	
5000	[256CID]				01.68-12.77	**S4004**	
5030	[4-256]				01.92-12.98	**S0583**	12V 3.1kW
555C					01.92-12.92	**S0583**	12V 3.1kW
555D	[4-256]				01.92-12.97	**S0583**	12V 3.1kW
555E	[4-268]				01.96-12.97	**S0583**	12V 3.1kW
5600	[233CID]				01.75-12.77	**S4004**	
	[4-256]				01.76-12.84	**S0583**	12V 3.1kW
5610	[256CID]				01.81-12.91	**S4004**	
	[4-268]				01.82-12.93	**S0583**	12V 3.1kW
5610S 5.0					01.94-12.00	**S0583**	12V 3.1kW
5640		00.92-00.97	**A4033**	100	01.92-01.97	**S4004**	
	[4-268]				01.91-12.98	**S0583**	12V 3.1kW
575D	[4-256]				01.92-12.97	**S0583**	12V 3.1kW
575E	[4-304]				01.96-12.97	**S0583**	12V 3.1kW
655C					01.92-12.92	**S0583**	12V 3.1kW
655D	[4-268]				01.92-12.97	**S0583**	12V 3.1kW

FORD continued							
655E	[4-304]				01.96-12.97	**S0583**	12V 3.1kW
6600	[256CID]				01.75-01.81	**S4004**	
	[4-268]				01.76-12.85	**S0583**	12V 3.1kW
6610	[401CID]	01.88-01.96	**A4040**	70 BS	01.81-01.96	**S4004**	
6610S 5.0					01.94-12.00	**S0583**	12V 3.1kW
6640		00.92-00.97	**A4040**	70 BS	01.92-01.97	**S4004**	
		00.92-00.97	**A4033**	100			
	[4-304]				01.91-12.98	**S0583**	12V 3.1kW
675D	[4-268]				01.92-12.97	**S0583**	12V 3.1kW
675E	[4-304]				01.96-12.97	**S0583**	12V 3.1kW
7010S 5.0					01.94-12.00	**S0583**	12V 3.1kW
7610		06.90-06.05	**A4040**	70 BS	06.90-06.05	**S4004**	
7740		00.92-00.97	**A4040**	70 BS	01.92-01.97	**S4004**	
		00.92-00.97	**A4033**	100	01.92-01.97	**S0583**	12V 3.1kW
	[4-304]				01.91-12.98	**S0583**	12V 3.1kW
7810					06.90-06.05	**S4004**	
					06.90-06.05	**S0583**	12V 3.1kW
7840		00.92-00.97	**A4033**	100	01.92-01.97	**S4004**	
					01.92-01.97	**S0583**	12V 3.1kW
	[6-401]				01.91-12.96	**S0583**	12V 3.1kW
8010S					01.94-12.00	**S0583**	12V 3.1kW
8160	[6-456]				01.96-12.99	**S0583**	12V 3.1kW
8210					06.90-06.05	**S4004**	
8240		00.92-00.96	**A4033**	100	01.92-01.96	**S4004**	
					01.92-01.96	**S0583**	12V 3.1kW
	[6-456]				01.92-12.97	**S0583**	12V 3.1kW
8260	[6-456]				01.96-12.99	**S0583**	12V 3.1kW
8340		00.92-00.97	**A4033**	100	01.92-01.97	**S4004**	
					01.92-01.97	**S0583**	12V 3.1kW
	[6-456]				01.92-12.97	**S0583**	12V 3.1kW
8600	[401CID]				01.75-12.76	**S4004**	
8630		06.90-06.05	**A4040**	70 BS	06.90-06.05	**S4004**	
8670	[6-456]	01.93-12.00	**A0437**	12V 200A			
8730					06.90-06.05	**S4004**	
8770	[6-456]	01.93-12.00	**A0437**	12V 200A			
8830					06.90-06.05	**S4004**	
8870	[6-456]	01.93-12.00	**A0437**	12V 200A			
8970	[6-456]	01.93-12.00	**A0437**	12V 200A			
9280	[6-611]	01.94-12.96	**A0437**	12V 200A			
9480	[6-855]	01.94-12.96	**A0437**	12V 200A			
9680	[6-855]	01.94-12.96	**A0437**	12V 200A			
9700					01.77-01.79	**S4004**	
9880	[6-855]	01.94-12.96	**A0437**	12V 200A			
Aerostar 2.3		01.86-01.87	**A1036**	12V 145A			
Aerostar 3.0		01.86-01.91	**A1036**	12V 145A			
		01.92-12.94	**A9061**	12V 95A			
		01.97-01.97	**A9180**	12V 95A			
Aerostar 4.0		01.90-01.95	**A9180**	12V 95A			
		01.96-01.96	**A9180**	12V 95A			
		01.97-01.97	**A9180**	12V 95A			
Aerostar 4.0 i V6 4WD		09.89-12.97	**A9180**	12V 95A			
Aspire 1.3		01.94-01.97	**A9104(MANDO)**	12V 65A	01.94-01.97	**S5095**	12V 0.85kW
Aspire 1.3 SE		01.94-01.95	**A9104(MANDO)**	12V 65A	01.94-01.95	**S5095**	12V 0.85kW
B 600 6.6		01.92-	**A9061**	12V 95A			
B 700 6.6		01.92-	**A9061**	12V 95A			
B 800 6.6		01.92-	**A9061**	12V 95A			
B-Max 1.0 EcoBoost		10.12-	**A6131**	12V 150A			
B-Max 1.5 TDCi		10.12-	**A0284**	12V 150A			
	[UGJC]	01.12-	**A3259(VALEO)**	12V 120A			
		01.12-	**A3267(VALEO)**	12V 150A			
B-Max 1.6 TDCi		10.12-	**A0284**	12V 150A			
	[T3JB]	01.12-	**A3259(VALEO)**	12V 120A			
		01.12-	**A3267(VALEO)**	12V 150A			

FORD continued									
B600 5.9	[6BT]		01.97-12.99	**A1036**	12V 145A				
B600 8.3	[FD1460]		01.97-12.99	**A1036**	12V 145A				
B700 5.9	[6BT]		01.97-12.99	**A1036**	12V 145A				
B700 8.3	[FD1460]		01.97-12.99	**A1036**	12V 145A				
B800 5.9	[6BT]		01.97-12.99	**A1036**	12V 145A				
B800 8.3	[FD1460]		01.97-12.99	**A1036**	12V 145A				
Bronco 4.1 4x4							01.81-12.84	**S0379**	12V 1.1kW
Bronco 5.0			01.83-12.95	**A9180**	12V 95A				
Bronco 5.8			01.92-01.96	**A9180**	12V 95A				
C-Max 1.6 TDCi	[T1DA]		01.10-	**A3267(VALEO)**	12V 150A				
C-Max 1.6			02.07-	**A4089**	90		02.07-	**S0096**	
							02.07-	**S3065**	12 1.1kW
	[HWDA]		02.07-	**A6019**	120		10.03-03.07	**S0485**	12V 1.4kW
	[HWDB]		02.07-	**A6019**	120		10.03-03.07	**S0485**	12V 1.4kW
	[SHDA]		02.07-	**A6019**	120		10.03-03.07	**S0485**	12V 1.4kW
	[SHDB]		02.07-	**A6019**	120		10.03-03.07	**S0485**	12V 1.4kW
	[SHDC]		02.07-	**A6019**	120		10.03-03.07	**S0485**	12V 1.4kW
C-Max 1.6 TDCi			02.07-	**A6010**	120		02.07-	**S9036**	12V
			02.07-	**A6018**	150				
	[G8DA]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[G8DB]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[G8DD]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[GPDA]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[HHDA]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[HHDB]		02.07-	**A6019**	120				
			02.07-	**A6265(DENSO)**	12V 150A				
	[T1D..]		12.10-	**A0284**	12V 150A				
	[T1DB]		01.10-	**A3267(VALEO)**	12V 150A				
	[T3D..]		12.10-	**A0284**	12V 150A				
	[T3DA]		01.10-	**A3259(VALEO)**	12V 120A				
	[T3DB]		01.10-	**A3259(VALEO)**	12V 120A				
C-Max 1.6 Ti	[HXDA]						08.04-03.07	**S0485**	12V 1.4kW
	[SIDA]						08.04-03.07	**S0485**	12V 1.4kW
C-Max 1.8			01.07-	**A6019**	120	AT	02.07-	**S9030**	
							02.07-	**S9029**	
	(MTX75, CVT Trans.)		01.07-	**A6019**	120				
	[Q7DA]		01.07-12.10	**A6216**	12V 130A				
	[QQDA]		01.07-12.10	**A6216**	12V 130A				
	[QQDB]		01.07-12.10	**A6216**	12V 130A				
	[QQDC]		01.07-12.10	**A6216**	12V 130A				
C-Max 1.8 CVT	[Q7DA]		01.07-12.10	**A6216**	12V 130A				
	[QQDA]		01.07-12.10	**A6216**	12V 130A				
	[QQDB]		01.07-12.10	**A6216**	12V 130A				
	[QQDC]		01.07-12.10	**A6216**	12V 130A				
C-Max 1.8 Flexifuel						AT	02.07-	**S9030**	
							02.07-	**S9029**	
C-Max 1.8 TDCi			02.07-	**A4068**	105 12V				
			02.07-	**A9022**	105 12V				
	[KKDA]	AC EH	02.07-	**A6026**	150		02.07-	**S9071**	12V 2.0kW
		AC	02.07-	**A6026**	150				
C-Max 2.0			01.07-	**A6019**	120				
	(MTX75, CVT Trans.)		01.07-	**A6019**	120				
	[AODA]		02.07-	**A6151**	12V 150A				
	[AODB]		02.07-	**A6151**	12V 150A				
	[AODE]		02.07-	**A6151**	12V 150A				

FORD continued								
	[SYDA]		02.07-	**A6151**	12V 150A			
C-Max 2.0 CNG			04.09-	**A6151**	12V 150A			
C-Max 2.0 LPG			06.08-	**A6151**	12V 150A			
C-Max 2.0 TDCi			02.07-	**A6010**	120			
	[G6DA]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DB]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DC]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DD]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DE]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DF]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[G6DG]		02.07-	**A6265(DENSO)**	12V 150A	02.07-	**S9033**	12V 2.2kW
	[IXDA]		02.08-	**A6265(DENSO)**	12V 150A	02.08-	**S9033**	12V 2.2kW
	[TXDB]		01.10-	**A3259(VALEO)**	12V 120A	12.10-	**S9033**	12V 2.2kW
			01.10-	**A3118**	12V 150A			
	[TYDA]		01.10-	**A3259(VALEO)**	12V 120A	02.11-	**S9033**	12V 2.2kW
			01.10-	**A3118**	12V 150A			
	[UFDB]		01.10-	**A3259(VALEO)**	12V 120A	02.11-	**S9033**	12V 2.2kW
			01.10-	**A3118**	12V 150A			
	[UKDB]		01.10-	**A3259(VALEO)**	12V 120A			
C-MAX 2.0 TDCi	[TXDB]		12.10-	**A3274(VALEO)**	12V 150A			
	[TYDA]		02.11-	**A3274(VALEO)**	12V 150A			
	[UFDB]		02.11-	**A3274(VALEO)**	12V 150A			
Capri 1.3	[J1E]	12V 70A	02.74-08.77	**A1028**				
			02.74-08.77	**A4108**	12V 65A			
		12V 70A	01.78-06.85	**A1028**				
Capri 1.3 1300			10.72-12.73	**A4108**	12V 65A			
			01.73-12.73	**A4108**	12V 65A			
	[EV13H]	12V 70A	01.71-12.72	**A1028**				
			01.71-12.72	**A4108**	12V 65A			
	[KL13HC]	12V 70A	01.72-12.72	**A1028**				
	[KL13L]	12V 70A	01.69-12.70	**A1028**				
		12V 70A	01.71-12.73	**A1028**				
			01.71-12.73	**A4108**	12V 65A			
Capri 1.6	[LAC]	12V 70A	09.74-12.77	**A1028**				
			09.74-12.77	**A4108**	12V 65A			
	[LCE]	12V 70A	02.74-12.77	**A1028**				
			02.74-12.77	**A4108**	12V 65A			
	[LCN]	12V 70A	01.78-04.87	**A1028**				
			01.78-04.87	**A4108**	12V 65A			
	[LEC]	12V 70A	02.74-12.77	**A1028**				
			02.74-12.77	**A4108**	12V 65A			
Capri 1.6 1600	[LE]	12V 70A	08.72-02.74	**A1028**				
			08.72-02.74	**A4108**	12V 65A			
	[OHCTL16H]	12V 70A	08.72-02.74	**A1028**				
			08.72-02.74	**A4108**	12V 65A			
Capri 1.6 1600 GT		12V 70A	01.69-10.72	**A1028**				
Capri 1.7 1700	[TV17H]	12V 70A	12.68-08.72	**A1028**				
Capri 2.0	[NEN]	12V 70A	01.78-12.85	**A1028**				
			01.78-12.85	**A4108**	12V 65A			
	[NWN]	12V 70A	04.76-12.77	**A1028**				
	[NYL]	12V 70A	04.76-12.77	**A1028**				
		12V 70A	01.78-12.82	**A1028**				
	[OHC2VHC]	12V 70A	01.78-12.85	**A1028**				
			01.78-12.85	**A4108**	12V 65A			
	[OHCTL20H]	12V 70A	04.74-12.77	**A1028**				
			04.74-12.77	**A4108**	12V 65A			

FORD continued									
Capri 2.0 2000		12V 70A	02.69-02.74	**A1028**					
			02.69-02.74	**A4108**	12V 65A				
	[TV20H]	12V 70A	02.69-02.74	**A1028**					
			02.69-02.74	**A4108**	12V 65A				
	[TV20L]	12V 70A	02.69-06.71	**A1028**					
Capri 2.3	[YYE]	12V 70A	02.74-12.77	**A1028**					
			02.74-12.77	**A4108**	12V 65A				
Capri 2.3 2300	[TV232H]	12V 70A	02.69-02.74	**A1028**					
			02.69-02.74	**A4108**	12V 65A				
	[TV23S]	12V 70A	08.69-02.74	**A1028**					
			08.69-02.74	**A4108**	12V 65A				
Capri 2.3 Super	[YYN]	12V 70A	06.79-12.85	**A1028**					
			06.79-12.85	**A4108**	12V 65A				
Capri 2.6 2600	[UY]	12V 70A	08.70-02.74	**A1028**					
			08.70-02.74	**A4108**	12V 65A				
Capri 3.0	[HYF]	12V 70A	02.74-12.77	**A1028**					
			02.74-12.77	**A4108**	12V 65A				
		12V 70A	01.78-12.81	**A1028**					
			01.78-12.81	**A4108**	12V 65A				
Capri 3.0 3000	[HY]		08.72-02.74	**A4108**	12V 65A				
Cargo	[F6L413FZ]							**S0245**	24V 6.5kW
	[F6L413F]							**S0245**	24V 6.5kW
Cargo 1317 9.6	[F6L413F]						08.82-	**S0363**	24V 6.6kW
Cargo 1320 9.6	[F6L413FZ]						08.82-	**S0363**	24V 6.6kW
Cargo 1517 9.6	[F6L413F]						08.82-	**S0363**	24V 6.6kW
Cargo 1520 9.6	[F6L413FZ]						08.82-12.86	**S0363**	24V 6.6kW
Cargo 1617 9.6	[F6L413F]						04.82-11.87	**S0363**	24V 6.6kW
Cargo 1620 9.6	[F6L413FZ]						04.82-11.87	**S0363**	24V 6.6kW
Cargo 2420 9.6	[F6L413FZ]						10.82-	**S0363**	24V 6.6kW
Cargo 2817 9.6	[F6L413F]						04.82-	**S0363**	24V 6.6kW
Cargo 2820 S 9.6	[F6L413FZ]						12.84-08.87	**S0363**	24V 6.6kW
Cargo 3020 9.6	[F6L413FZ]						04.82-	**S0363**	24V 6.6kW
Cargo 3220 9.6	[F6L413FZ]						04.82-08.87	**S0363**	24V 6.6kW
Cargo Diesel	[4cyl] [6cyl]						05.81-	**S4006**	
	[6cyl]						05.81-06.94	**S4008**	
Consul 2.0 2000			01.72-12.74	**A4108**	12V 65A				
	[TL20H]		01.72-12.75	**A4108**	12V 65A				
Consul 3.0 3000	[EV30H]		01.72-12.74	**A4108**	12V 65A				
Contour 2.0							01.97-01.98	**S9115**	12V 1.4kW
							01.99-01.00	**S9115**	12V 1.4kW
							01.99-01.99	**S9115**	12V 1.4kW
							01.00-01.00	**S9115**	12V 1.4kW
Contour 2.0 GL							01.95-01.98	**S9115**	12V 1.4kW
							01.96-01.98	**S9115**	12V 1.4kW
Contour 2.0 LX							01.95-01.98	**S9115**	12V 1.4kW
							01.98-01.98	**S9115**	12V 1.4kW
Contour 2.0 SE							01.98-01.98	**S9115**	12V 1.4kW
Contour 2.0 Sport							01.96-01.96	**S9115**	12V 1.4kW
Cortina 1.3							01.76-12.79	**S4056**	12V 0.8kW
Cortina 1.6							01.76-12.79	**S4056**	12V 0.8kW
Cortina Estate 3.3							01.72-12.74	**S0379**	12V 1.1kW
Cortina Estate 3.3 200ci							01.74-12.77	**S0379**	12V 1.1kW
Cortina Estate 4.1 250ci							01.74-12.77	**S0379**	12V 1.1kW
Cortina Saloon 3.3							10.74-05.77	**S0465**	12V 1.4kW
Cortina Saloon 3.3 200ci							01.72-12.74	**S0379**	12V 1.1kW
Cortina Saloon 4.1							10.74-05.77	**S0465**	12V 1.4kW
Cortina Saloon 4.1 250ci							01.72-12.74	**S0379**	12V 1.1kW
Cougar 2.0 16V	[EDBA]		08.98-12.01	**A0399**	12V 105A	AT	08.98-	**S9031**	
							08.98-12.01	**S9115**	12V 1.4kW
	[EDBB]		08.98-12.01	**A0399**	12V 105A	AT	08.98-12.00	**S9031**	
	[EDBC]		08.98-12.01	**A0399**	12V 105A	AT	08.98-12.00	**S9031**	
	[EDBD]		08.98-12.01	**A0399**	12V 105A	AT	08.98-12.00	**S9031**	
Cougar 2.5 i ST 200	[SGA]		01.00-	**A9002**	130		01.00-	**S9015**	
Cougar 2.5 V6 24V	[LCBA]		08.98-	**A9002**	130		08.98-	**S9015**	
	[LCBB]		08.98-12.00	**A9002**	130		08.98-12.00	**S9015**	
	[LCBC]		08.98-12.00	**A9002**	130		08.98-12.00	**S9015**	

FORD continued							
	[LCBE]	08.98-12.00	**A9002**	130	08.98-12.00	**S9015**	
Courier 1.3	[HCS CFI]				01.91-12.96	**S0247**	12V 0.9kW
Courier B2600 2.6		01.96-12.00	**A5196**	12V 70A			
Courier PG 2.6		01.02-12.04	**A5196**	12V 70A			
Courier PH 2.6		01.05-12.06	**A5196**	12V 70A			
Crown Victoria 4.6		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
		01.04-	**A5067**	12V 190A			
		01.05-	**A5067**	12V 190A			
Crown Victoria 4.6 LX		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
Crown Victoria 4.6 Police Interceptor		01.93-01.95	**A9060**	12V 95A			
Crown Victoria 4.6 S		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
Crown Victoria 4.8 V8		01.09-12.11	**A6243**	12V 150A			
E 150 4.2		01.97-01.98	**A9180**	12V 95A			
		01.99-01.02	**A9180**	12V 95A			
		01.03-01.03	**A9180**	12V 95A			
E 150 4.2 Club		01.97-01.98	**A9180**	12V 95A			
E 150 4.6		01.97-01.98	**A9064**	12V 95A			
		01.99-01.02	**A9064**	12V 95A			
		01.03-	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 150 4.6 Club		01.97-01.98	**A9064**	12V 95A			
E 150 5.4		01.97-01.98	**A9064**	12V 95A			
		01.99-01.02	**A9064**	12V 95A			
		01.03-	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 150 5.4 Club		01.97-01.98	**A9064**	12V 95A			
E 150 6.9					01.84-01.84	**S0598**	12V 2.7kW
	(Econoline)				01.84-01.84	**S1062**	12V 2.5kW
E 250 4.2		01.97-01.98	**A9180**	12V 95A			
		01.99-01.02	**A9180**	12V 95A			
		01.03-01.03	**A9180**	12V 95A			
E 250 4.2 Super		01.97-01.98	**A9180**	12V 95A			
E 250 4.6		01.97-01.98	**A9064**	12V 95A			
E 250 4.6 Super		01.98-01.98	**A9064**	12V 95A			
E 250 5.4		01.97-01.02	**A9064**	12V 95A			
		01.97-01.98	**A9064**	12V 95A			
		01.98-01.98	**A9064**	12V 95A			
		01.99-01.99	**A9064**	12V 95A			
		01.99-01.02	**A9064**	12V 95A			
		01.03-	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 250 5.4 Super		01.97-01.98	**A9064**	12V 95A			
		01.98-01.98	**A9064**	12V 95A			
E 250 6.8		01.97-01.97	**A9064**	12V 95A			
E 250 6.8 Super		01.97-01.97	**A9064**	12V 95A			
E 250 6.9 Club					01.83-01.87	**S0598**	12V 2.7kW
	(Econoline)				01.83-01.87	**S1062**	12V 2.5kW
E 250 6.9 Super					01.83-01.84	**S0598**	12V 2.7kW
	(Econoline)				01.83-01.84	**S1062**	12V 2.5kW
E 250 7.3 Club					01.88-01.91	**S0598**	12V 2.7kW
	(Econoline)				01.88-01.91	**S1062**	12V 2.5kW
E 350 5.4		01.97-01.02	**A9064**	12V 95A			
		01.97-01.99	**A9064**	12V 95A			
		01.98-01.98	**A9064**	12V 95A			
		01.99-01.99	**A9064**	12V 95A			
		01.00-01.02	**A9064**	12V 95A			
		01.03-	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 350 5.4 HD Club		01.97-01.99	**A9064**	12V 95A			
		01.98-01.98	**A9064**	12V 95A			
E 350 5.4 Super		01.97-01.98	**A9064**	12V 95A			
		01.97-01.99	**A9064**	12V 95A			
		01.98-01.98	**A9064**	12V 95A			

VEHICLE		A/V/i				V/i	
FORD continued							
E 350 6.8		01.97-01.98	**A9064**	12V 95A			
		01.99-01.02	**A9064**	12V 95A			
		01.01-01.01	**A9064**	12V 95A			
		01.03-	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 350 6.8 HD Club		01.97-01.98	**A9064**	12V 95A			
E 350 6.8 Super		01.97-01.98	**A9064**	12V 95A			
E 350 6.9					01.83-01.87	**S0598**	12V 2.7kW
	(Econoline)				01.83-01.87	**S1062**	12V 2.5kW
E 350 6.9 Super					01.83-01.87	**S0598**	12V 2.7kW
	(Econoline)				01.83-01.87	**S1062**	12V 2.5kW
E 350 7.3					01.88-01.94	**S0598**	12V 2.7kW
	(Econoline)				01.88-01.94	**S1062**	12V 2.5kW
E 350 7.3 HD Club					01.92-01.94	**S0598**	12V 2.7kW
	(Econoline)				01.92-01.94	**S1062**	12V 2.5kW
E 350 7.3 Super					01.88-01.94	**S0598**	12V 2.7kW
	(Econoline)				01.88-01.94	**S1062**	12V 2.5kW
E 450 5.4		01.03-01.03	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 450 6.8		01.03-01.03	**A9064**	12V 95A			
		01.04-	**A9064**	12V 95A			
E 5.4 Super Duty		01.97-01.02	**A9064**	12V 95A			
		01.97-01.99	**A9064**	12V 95A			
E 5.8 Super Duty		01.96-01.96	**A9180**	12V 95A			
E 6.8 Super Duty		01.97-01.02	**A9064**	12V 95A			
E Series 5.0			**A9180**	12V 95A			
		01.92-	**A9061**	12V 95A			
E Series 5.8		01.92-	**A9061**	12V 95A			
E Series 7.5		01.92-	**A9061**	12V 95A			
E-150 5.4		01.12-12.14	**A5336**	12V 120A			
E-250 4.6		01.12-12.14	**A5336**	12V 120A			
E-250 5.4		01.12-12.14	**A5336**	12V 120A			
E-350 Super Duty 5.4		01.13-12.14	**A5336**	12V 120A			
E-350 Super Duty 6.8		01.13-12.14	**A5336**	12V 120A			
E-450 Super Duty 5.4		01.13-12.14	**A5336**	12V 120A			
E-450 Super Duty 6.8		01.13-12.14	**A5336**	12V 120A			
E-SERIES Vans 4.6 V8		01.09-12.14	**A6243**	12V 150A			
E-SERIES Vans 5.4 V8		01.09-12.15	**A6243**	12V 150A			
E-SERIES Vans 6.8 V10		01.09-12.15	**A6243**	12V 150A			
Econoline 5.0 V8		01.93-12.95	**A9180**	12V 95A			
Econoline 5.8 V8		01.93-12.95	**A9180**	12V 95A			
Econovan 2.0 D	[RF]	01.86-12.99	**A2068**	12V 70A	01.86-12.99	**S9248**	12V 2.0kW
					01.86-12.99	**S6002**	12V 2.0kW
Econovan 2.0 Diesel	[RF]				09.85-03.92	**S6002**	
					03.86-03.92	**UD02631S**	12V 2.0kW
					03.86-03.92	**UD02631S R**	12V 2.0kW
					03.86-03.92	**S9149(PO ONGSUN G)**	12V 2.0kW
EcoSport 1.0 EcoBoost	[M1JC]	01.13-	**A6357**	12V 120A			
Edge 3.5 V6		01.07-12.09	**A5133**	12V 150A			
		01.07-12.10	**A5133**	12V 150A			
Edge 3.7 V6		01.11-	**A5147**	12V 175A			
		01.12-	**A5147**	12V 175A			
		01.13-	**A5147**	12V 175A			
Engine	[2627T]					**S9219(LET RIKA)**	12V 2.8kW
Escape 2.0					01.03-01.03	**S9115**	12V 1.4kW
	[122]	01.13-12.15	**A5218**	12V 150A			
Escape 2.5		01.09-12.12	**A5283**	12V 150A			
	[152]	01.13-12.15	**A5218**	12V 150A			
Escape 3.0		01.08-	**A5130**	12V 150A			
Escape 3.0 V6		01.05-12.07	**A9188**	12V 130A			
Escort 1.1	[G1]	12.74-08.80	**A4102**	12V 43A			
		06.75-08.80	**A4102**	12V 43A			
	[G2]	12.74-08.80	**A4102**	12V 43A			
	[GLB]	09.80-08.83	**A4011**	12V 55A			

VEHICLE		A/V/i					V/i		
FORD continued									
		12V 70A	09.80-08.83	**A1028**					
	[GMA]	12V 70A	09.80-08.83	**A1028**			09.80-08.83	**S0247**	12V 0.9kW
	[GPA]	12V 70A	09.80-08.83	**A1028**					
	[GSE]		08.83-12.85	**A4011**	12V 55A		08.83-12.85	**S0247**	12V 0.9kW
		12V 70A	08.83-12.85	**A1028**					
	[GSG]	12V 70A	10.85-09.90	**A1028**		CC	01.86-07.90	**S0247**	12V 0.9kW
		12V 70A	12.85-07.90	**A1028**					
			12.85-07.90	**A4107**	12V 70A				
			01.86-07.90	**A4011**	12V 55A				
			01.86-07.90	**A4012**	70				
Escort 1.1 Express	[GLB]	12V 70A	03.81-02.86	**A1028**					
	[GSG]		05.86-07.90	**A4011**	12V 55A	CC	05.86-07.90	**S0247**	12V 0.9kW
		12V 70A	05.86-07.90	**A1028**					
			05.86-07.90	**A4107**	12V 70A				
Escort 1.3	[J1F]		12.74-08.80	**A4102**	12V 43A				
	[J1]		04.75-01.79	**A4102**	12V 43A				
			08.76-07.81	**A4102**	12V 43A				
	[J2]		12.74-08.80	**A4102**	12V 43A				
			03.79-08.80	**A4102**	12V 43A				
	[J3]		12.74-08.80	**A4102**	12V 43A				
	[J4B]		07.90-09.01	**A4011**	12V 55A				
			07.90-09.92	**A4107**	12V 70A				
		12V 70A	09.91-09.92	**A1028**					
			09.91-09.92	**A4107**	12V 70A				
			09.92-09.01	**A4012**	70				
			09.92-01.95	**A4107**	12V 70A				
			08.93-01.95	**A4107**	12V 70A				
		12V 70A	01.95-02.99	**A1028**					
			01.95-10.98	**A4107**	12V 70A				
			02.95-02.99	**A4080**	70				
	[J6A]		07.90-09.01	**A4011**	12V 55A		07.90-09.01	**S0247**	12V 0.9kW
			07.90-09.01	**A4012**	70				
			07.90-09.92	**A4107**	12V 70A				
		12V 70A	09.91-09.92	**A1028**					
			09.91-09.92	**A4107**	12V 70A				
			09.92-01.95	**A4107**	12V 70A				
			08.93-01.95	**A4107**	12V 70A				
			01.95-10.98	**A4107**	12V 70A				
			01.95-02.99	**A4107**	12V 70A				
	[JBA]		07.88-10.90	**A4011**	12V 55A		07.88-10.90	**S0247**	12V 0.9kW
			07.88-10.90	**A4012**	70				
			07.88-10.90	**A4107**	12V 70A				
	[JBB]	12V 70A	01.86-07.90	**A1028**		CC	08.88-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4107**	12V 70A				
			08.88-07.90	**A4011**	12V 55A				
			08.88-07.90	**A4012**	70				
	[JLA]		01.86-07.90	**A4011**	12V 55A	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4012**	70				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
	[JLB]		01.86-07.90	**A4011**	12V 55A	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4012**	70				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
	[JPA]	12V 70A	09.80-12.85	**A1028**			11.86-07.88	**S0247**	12V 0.9kW
		12V 70A	03.81-12.85	**A1028**					
		12V 70A	09.83-12.85	**A1028**					
			11.86-07.88	**A4011**	12V 55A				
Escort 1.3 Express	[JBA]		07.88-07.90	**A4012**	70		07.88-07.90	**S0247**	12V 0.9kW
			07.88-07.90	**A4011**	12V 55A				
			07.88-07.90	**A4107**	12V 70A				
	[JBB]		02.86-07.92	**A4012**	70	CC	02.86-07.92	**S0247**	12V 0.9kW
			02.86-07.92	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
	[JBD]		07.90-12.94	**A4012**	70		07.90-12.94	**S0247**	12V 0.9kW
			07.90-12.94	**A4011**	12V 55A				

FORD continued									
			07.90-12.94	**A4107**	12V 70A				
	[JLA]		02.86-07.92	**A4012**	70	CC	02.86-07.92	**S0247**	12V 0.9kW
			02.86-07.92	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
	[JLB]		02.86-07.92	**A4012**	70	CC	02.86-07.92	**S0247**	12V 0.9kW
			02.86-07.92	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
	[JPA]	12V 70A	03.81-02.86	**A1028**					
Escort 1.4		12V 70A	10.85-10.90	**A1028**					
			10.85-10.90	**A4107**	12V 70A				
	[F4B]	12V 70A	08.93-01.95	**A1028**			01.94-09.01	**S0247**	12V 0.9kW
			08.93-01.95	**A4107**	12V 70A				
			01.94-01.95	**A4107**	12V 70A				
			02.94-09.01	**A0153**	70				
			02.94-09.01	**A4012**	70				
			02.94-09.01	**A4011**	12V 55A				
		PS	01.95-09.01	**A0153**	70				
		12V 70A	02.95-09.01	**A1028**					
	[F6B]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
		12V 70A	02.87-07.90	**A1028**					
			02.87-07.90	**A4107**	12V 70A				
	[F6D]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
		12V 70A	02.87-07.90	**A1028**					
			02.87-07.90	**A4107**	12V 70A				
	[F6F]		07.90-12.94	**A4012**	70		07.90-12.94	**S0247**	12V 0.9kW
		AC	07.90-09.92	**A0152**	70				
		PS	07.90-09.92	**A0152**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-09.92	**A4107**	12V 70A				
			07.90-12.92	**A4107**	12V 70A				
			09.92-01.95	**A4107**	12V 70A				
			09.92-01.94	**A4107**	12V 70A				
			12.92-04.94	**A4107**	12V 70A				
			08.93-04.94	**A4107**	12V 70A				
	[F6G]	PS	07.90-09.92	**A0152**	70		07.90-12.94	**S0247**	12V 0.9kW
			07.90-12.94	**A4012**	70				
		AC	07.90-09.92	**A0152**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-09.92	**A4107**	12V 70A				
			07.90-12.92	**A4107**	12V 70A				
			09.92-01.95	**A4107**	12V 70A				
			09.92-01.94	**A4107**	12V 70A				
			12.92-04.94	**A4107**	12V 70A				
			08.93-04.94	**A4107**	12V 70A				
	[FUAA]		10.85-10.90	**A4011**	12V 55A	CC	10.85-10.90	**S0247**	12V 0.9kW
			10.85-10.90	**A4012**	70		10.85-10.90	**S0247**	12V 0.9kW
			10.85-10.90	**A4107**	12V 70A				
	[FUA]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
	[FUC]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				
		12V 70A	02.87-07.90	**A1028**					
			02.87-07.90	**A4107**	12V 70A				
	[FUH]		07.90-12.94	**A4012**	70		08.90-12.94	**S0247**	12V 0.9kW
			07.90-12.94	**A4011**	12V 55A				

FORD continued									
		12V 70A	08.90-12.94	**A1028**					
			08.90-01.95	**A4107**	12V 70A				
			08.90-12.94	**A4107**	12V 70A				
Escort 1.4 Express	[F4B]	PS	01.95-	**A0153**	70		01.95-	**S0247**	12V 0.9kW
			01.95-	**A4011**	12V 55A				
		12V 70A	01.95-	**A1028**					
	[F6F]	AC	07.90-09.92	**A0152**	70		07.90-12.94	**S0247**	12V 0.9kW
		PS	07.90-09.92	**A0152**	70				
			07.90-12.94	**A4012**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-12.94	**A4107**	12V 70A				
	[F6G]	AC	07.90-09.92	**A0152**	70		07.90-12.94	**S0247**	12V 0.9kW
		PS	07.90-09.92	**A0152**	70				
			07.90-12.94	**A4012**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-12.94	**A4107**	12V 70A				
Escort 1.4 i	[F4B]		07.93-01.95	**A4012**	70		07.93-01.95	**S0247**	12V 0.9kW
			07.93-01.95	**A4011**	12V 55A				
			07.93-01.95	**A4107**	12V 70A				
Escort 1.4 i Express	[F6B]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
	[F6D]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
	[FUC]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	02.86-07.90	**A1028**					
			02.86-07.90	**A4107**	12V 70A				
Escort 1.6	[LGA]	12V 70A	05.83-07.86	**A1028**					
	[LJF]	PS	07.90-09.92	**A0152**	70		07.90-09.92	**S0247**	12V 0.9kW
		AC	07.90-09.92	**A0152**	70				
			07.90-12.92	**A4012**	70				
			07.90-09.92	**A4011**	12V 55A				
			07.90-12.92	**A4107**	12V 70A				
			07.90-09.92	**A4107**	12V 70A				
	[LP1]	12V 70A	09.80-12.85	**A1028**					
		12V 70A	09.83-12.85	**A1028**					
	[LP2]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-12.87	**A1028**					
		12V 70A	01.86-12.88	**A1028**					
		12V 70A	01.86-07.90	**A1028**					
			01.86-12.88	**A4107**	12V 70A				
			01.86-07.90	**A4107**	12V 70A				
			01.86-12.87	**A4107**	12V 70A				
	[LPA]	12V 70A	09.80-12.85	**A1028**					
		12V 70A	09.83-12.85	**A1028**					
	[LUA]	12V 70A	09.80-10.82	**A1028**					
	[LUG]		01.86-07.90	**A4012**	70	CC	01.86-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	04.89-07.90	**A1028**					
			04.89-07.90	**A4107**	12V 70A				
	[LUJ]	PS	07.90-08.92	**A0152**	70		07.90-12.94	**S0247**	12V 0.9kW
			07.90-12.94	**A4012**	70				
		AC	07.90-08.92	**A0152**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-08.92	**A4107**	12V 70A				
	[LUK]	PS	07.90-08.92	**A0152**	70		07.90-12.94	**S0247**	12V 0.9kW
			07.90-12.94	**A4012**	70				
		AC	07.90-08.92	**A0152**	70				
			07.90-12.94	**A4011**	12V 55A				
			07.90-08.92	**A4107**	12V 70A				

FORD continued									
Escort 1.6 16V	[L1E]	PS	02.95-02.99	**A0153**	90		02.95-07.00	**S0124**	
			02.95-02.99	**A0152**	70		02.95-07.00	**S9019**	
			02.95-07.00	**A0153**	70				
Escort 1.6 16V 4x4	[L1E]		02.95-10.98	**A0152**	70		02.95-10.98	**S0124**	
		PS	02.95-10.98	**A0153**	90		02.95-10.98	**S9019**	
Escort 1.6 16V XR3i	[L1E]		12.92-01.95	**A4107**	12V 70A	HC	02.95-09.01	**S0124**	
		PS	02.93-01.95	**A0148**	70	HC	02.95-09.01	**S9019**	
			02.93-01.95	**A4011**	12V 55A				
			02.93-01.95	**A4012**	70				
			02.95-09.01	**A0152**	70				
			02.95-09.01	**A0153**	70				
		AC	02.95-09.01	**A0153**	70				
		ACPS	02.95-09.01	**A0153**	70				
	[L1H]		02.95-12.96	**A0152**	70		02.95-12.96	**S0124**	
		PS	02.95-12.96	**A0153**	70		02.95-12.96	**S9019**	
Escort 1.6 D			01.84-12.85	**A4119**	12V 55A				
			01.86-12.89	**A4119**	12V 55A				
Escort 1.6 Diesel	[LTA]		02.84-12.85	**A4014**	70		02.84-12.85	**S0069**	
			02.84-12.85	**A0418(BOSCH)**	12V 55A				
	[LTC]		01.86-01.89	**A4014**	70		01.86-01.89	**S0069**	
			01.86-01.89	**A4110**	12V 75A				
			01.86-01.89	**A0418(BOSCH)**	12V 55A				
			10.87-08.88	**A4013**	70				
Escort 1.6 Diesel Express	[LTA]		02.84-12.85	**A4014**	70		04.84-12.85	**S0069**	
			02.84-02.86	**A0418(BOSCH)**	12V 55A				
			02.86-07.90	**A0418(BOSCH)**	12V 55A				
Escort 1.6 i	[L1E]		09.92-09.01	**A0152**	70		02.95-09.01	**S0124**	
		PS	09.92-09.01	**A0153**	70		02.95-09.01	**S9019**	
	[L1K]		08.93-01.95	**A4011**	12V 55A		08.93-09.01	**S0124**	
			08.93-01.95	**A4107**	12V 70A		08.93-09.01	**S9019**	
		PS	07.94-09.01	**A0153**	70				
			02.95-09.01	**A0152**	70				
	[L4B]	12V 70A	07.85-12.85	**A1028**			01.86-08.89	**S0247**	12V 0.9kW
			01.86-07.90	**A4012**	70				
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-05.90	**A1028**					
		12V 70A	01.86-07.90	**A1028**					
			01.86-05.90	**A4107**	12V 70A				
			01.86-07.90	**A4107**	12V 70A				
	[LJB]		08.89-07.90	**A4012**	70				
			08.89-07.90	**A4011**	12V 55A				
		12V 70A	08.89-07.90	**A1028**					
			08.89-07.90	**A4107**	12V 70A				
	[LR1]	12V 70A	09.83-12.85	**A1028**					
	[LRA]	12V 70A	09.83-12.85	**A1028**					
Escort 1.6 i 1600 RS	[LUAE]	12V 70A	05.82-12.85	**A1028**					
Escort 1.6 i 16V	[L1E]		09.92-01.95	**A4011**	12V 55A				
		PS	09.92-01.95	**A0148**	70				
			09.92-01.95	**A4012**	70				
			09.92-01.95	**A0152**	70				
			09.92-01.95	**A4107**	12V 70A				
	[L1H]	PS	09.92-01.95	**A4012**	70		01.94-01.95	**S9115**	12V 1.4kW
			09.92-01.95	**A0148**	12V 55A		01.95-08.95	**S0124**	
			09.92-01.95	**A4011**	12V 55A		01.95-08.95	**S9019**	
			09.92-01.95	**A0152**	70				
			01.94-01.95	**A4107**	12V 70A				
			02.94-01.95	**A4107**	12V 70A				
			01.95-08.95	**A0153**	70				
Escort 1.6 Turbo RS	[LNA]		11.84-12.85	**A4011**	12V 55A				
		12V 70A	11.84-12.85	**A1028**					
	[LNB]		01.86-07.90	**A4012**	70		01.86-08.89	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A				
		12V 70A	01.86-07.90	**A1028**					
			01.86-07.90	**A4107**	12V 70A				

VEHICLE				A/V/i			V/i	
FORD continued								
Escort 1.6 XR3i	[LR1]		10.82-12.85	**A4011**	12V 55A			
		12V 70A	10.82-12.85	**A1028**				
	[LR2]		01.86-07.90	**A4012**	70	01.86-08.89	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A			
		12V 70A	01.86-08.89	**A1028**				
		12V 70A	01.86-07.90	**A1028**				
			01.86-08.89	**A4107**	12V 70A			
			01.86-07.90	**A4107**	12V 70A			
	[LRA]		10.82-12.85	**A4011**	12V 55A			
		12V 70A	10.82-12.85	**A1028**				
	[LRB]		01.86-07.90	**A4012**	70	01.86-08.89	**S0247**	12V 0.9kW
			01.86-07.90	**A4011**	12V 55A			
		12V 70A	01.86-08.89	**A1028**				
		12V 70A	01.86-07.90	**A1028**				
			01.86-08.89	**A4107**	12V 70A			
			01.86-07.90	**A4107**	12V 70A			
Escort 1.8 16V	[RDA]		02.92-08.95	**A0152**	70	01.95-08.95	**S0124**	
			09.92-12.94	**A0148**	70	01.95-08.95	**S9019**	
		PS	01.95-08.95	**A0153**	70	01.95-08.95	**S9115**	12V 1.4kW
	[RKC]		01.95-02.99	**A0152**	70	01.95-02.99	**S0124**	
		PS	01.95-02.99	**A0153**	70	01.95-02.99	**S9019**	
						01.95-02.99	**S9115**	12V 1.4kW
Escort 1.8 16V XR3i	[RDA]	PS	02.92-12.94	**A0148**	70			
			02.92-12.94	**A0152**	70			
			09.92-12.94	**A0148**	70			
	[RKC]		01.95-08.98	**A0152**	70	01.95-08.98	**S0124**	
		PS	01.95-08.98	**A0153**	70	01.95-08.98	**S9019**	
	[RQB]		02.92-08.00	**A0152**	70	10.95-	**S0124**	
		AC	02.92-01.95	**A0148**	70	10.95-	**S9019**	
		PS	09.92-01.95	**A0148**	70			
		PS	01.95-08.00	**A0153**	70			
Escort 1.8 16V XR3i 4X4	[RDA]	PS	08.93-01.95	**A0148**	70			
			08.93-01.95	**A0152**	70			
	[RQB]		08.93-01.95	**A0152**	70			
		PS	08.93-01.95	**A0148**	70			
Escort 1.8 D			01.89-12.90	**A4119**	12V 55A			
Escort 1.8 Diesel	[RFD]		02.93-01.95	**A4067**	12V 55A	02.93-01.95	**S0161**	
						02.93-01.95	**S0069**	
						02.93-01.95	**S9014**	
	[RFK]		02.93-01.95	**A4067**	12V 55A	02.93-01.95	**S0161**	
						02.93-01.95	**S0069**	
						02.93-01.95	**S9014**	
	[RTA]		07.88-07.90	**A0418(BOSCH)**	12V 55A	CC 01.89-07.90	**S0161**	
		RHD	01.89-07.90	**A4067**	12V 55A	01.89-07.90	**S0069**	
			01.89-07.90	**A4014**	70	CC 01.89-07.90	**S9014**	
			01.89-07.90	**A4067**	12V 55A			
			01.89-07.90	**A4041**	70			
			01.89-07.90	**A0418(BOSCH)**	12V 55A			
	[RTB]	RHD	01.89-07.90	**A4067**	12V 55A	CC 01.89-07.90	**S0161**	
			01.89-07.90	**A4041**	70	01.89-07.90	**S0069**	
			01.89-07.90	**A4067**	12V 55A	CC 01.89-07.90	**S9014**	
			01.89-07.90	**A4014**	70			
			01.89-07.90	**A0418(BOSCH)**	12V 55A			
	[RTE]		07.90-12.94	**A4014**	70	07.90-12.95	**S0161**	
			07.90-12.92	**A0418(BOSCH)**	12V 55A	07.90-12.95	**S0069**	
			09.92-12.95	**A4067**	12V 55A	07.90-12.95	**S9014**	
			01.95-12.95	**A4041**	70			
	[RTF]		07.90-12.95	**A4067**	12V 55A	07.90-12.95	**S0161**	
			07.90-12.94	**A4014**	70	07.90-12.95	**S9014**	
			07.90-12.92	**A0418(BOSCH)**	12V 55A	01.95-12.95	**S0069**	
			01.95-12.95	**A4041**	70			
			01.95-02.99	**A6262(DENSO)**	12V 70A			
	[RTH]		07.90-01.95	**A4014**	70	07.90-02.99	**S0161**	

FORD continued								
			07.90-02.99	**A4067**	12V 55A	07.90-02.99	**S0069**	
			07.90-12.92	**A0418(BOSCH)**	12V 55A	07.90-02.99	**S9014**	
			09.92-01.95	**A0418(BOSCH)**	12V 55A			
			01.95-02.99	**A4005**	70			
		AC	01.95-02.99	**A4019**	70			
		PS	01.95-02.99	**A4019**	70			
			01.95-02.99	**A4041**	70			
Escort 1.8 Diesel Express	[RTF]		01.95-	**A4041**	70	01.95-	**S0161**	
			01.95-	**A4067**	12V 55A	01.95-	**S0069**	
			01.95-	**A4019**	70	01.95-	**S9014**	
	[RTH]		07.90-12.94	**A4014**	70	07.90-	**S0161**	
			07.90-	**A4067**	12V 55A	07.90-	**S0069**	
			07.90-12.94	**A0418(BOSCH)**	12V 55A	07.90-	**S9014**	
			01.95-	**A4019**	70			
			01.95-	**A4041**	70			
Escort 1.8 i 16V	[RDA]	PS	09.92-01.95	**A0148**	70			
			09.92-01.95	**A0152**	70			
	[RQB]		02.93-01.95	**A0152**	70			
		PS	02.93-01.95	**A0148**	70			
Escort 1.8 TD	[RFD]		02.93-09.01	**A4067**	12V 55A	02.93-09.01	**S0161**	
			08.93-09.01	**A4041**	70	02.93-09.01	**S0069**	
			01.95-09.01	**A4019**	70	02.93-09.01	**S9014**	
			01.95-09.01	**A6262(DENSO)**	12V 70A			
			01.97-09.01	**A4005**	70			
	[RFK]		02.93-09.01	**A4019**	70	02.93-09.01	**S0161**	
			02.93-09.01	**A4067**	12V 55A	02.93-09.01	**S0069**	
			08.93-09.01	**A4041**	70	02.93-09.01	**S9014**	
		PS	01.95-09.01	**A4005**	70			
			01.95-09.01	**A6262(DENSO)**	12V 70A			
			01.97-09.01	**A4005**	70			
	[RFS]		02.93-01.95	**A4067**	12V 55A	02.93-01.95	**S0161**	
		PS	02.93-01.95	**A4019**	70	02.93-01.95	**S0069**	
		AC	02.93-01.95	**A4019**	70	02.93-01.95	**S9014**	
	[RVA]		01.95-09.99	**A4019**	70	01.95-09.01	**S0161**	
			01.95-08.99	**A4067**	12V 55A	01.95-09.01	**S0069**	
			10.96-08.99	**A6262(DENSO)**	12V 70A	01.95-09.01	**S9014**	
		PS	01.97-09.01	**A4005**	70			
Escort 1.8 TD Express	[RVA]		12.95-06.01	**A4019**	70	12.95-06.01	**S0161**	
			12.95-06.01	**A4041**	70	12.95-10.98	**S0069**	
		AC	12.95-06.01	**A4019**	70	12.95-06.01	**S9014**	
			12.95-06.01	**A6262(DENSO)**	12V 70A			
		PS	01.97-06.01	**A4005**	70			
Escort 1.9			01.93-01.96	**A9062**	12V 75A			
Escort 1.9 LX			01.91-01.96	**A9062**	12V 75A			
Escort 1.9 Pony			01.91-01.92	**A9062**	12V 75A			
Escort 1.9 Sport			01.93-01.95	**A9062**	12V 75A			
Escort 2.0			01.98-12.02	**A9065**	12V 95A			
			01.98-01.98	**A9180**	12V 95A			
			01.99-01.01	**A9180**	12V 95A			
			01.02-01.02	**A9180**	12V 95A			
Escort 2.0 16V RS 2000	[N7A]		05.91-12.94	**A4012**	70			
			05.91-12.92	**A4107**	12V 70A			
Escort 2.0 LX			01.98-01.98	**A9180**	12V 95A			
Escort 2.0 RS	[NE]		03.73-02.77	**A4108**	12V 65A			
			08.75-08.80	**A4108**	12V 65A			
Escort 2.0 RS 2000	[N7A]		09.92-02.98	**A4012**	70			
			09.92-01.95	**A4107**	12V 70A			
			02.95-02.98	**A4107**	12V 70A			
Escort 2.0 RS 2000 4x4	[N7A]		08.93-10.98	**A4012**	70			
			08.93-01.95	**A4107**	12V 70A			
			02.95-10.98	**A4107**	12V 70A			

FORD continued						
Escort 2.0 Sport	01.98-01.98	**A9180**	12V 95A			
Espace 2.3	01.08-	**A5231**	12V 150A			
Expedition 3.5				01.15-12.15	**S5215**	12V 1.4kW
Expedition 5.4	01.06-12.08	**A6184**	12V 150A			
Expedition 5.4 V8	01.11-12.14	**A5299**	12V 175A			
Explorer 3.5	01.11-	**A5350**	12V 200A			
Explorer 3.5 V6	01.11-	**A5147**	12V 175A			
	01.12-	**A5147**	12V 175A			
	01.13-	**A5354**	12V 175A			
Explorer 4.0	01.91-01.96	**A9180**	12V 95A			
	01.97-01.98	**A9180**	12V 95A			
	01.99-01.01	**A9180**	12V 95A			
	01.09-12.10	**A5251**	12V 115A			
F 150 3.5				01.11-12.15	**S5215**	12V 1.4kW
F 150 3.7				01.11-12.14	**S5215**	12V 1.4kW
F 150 4.2	01.97-01.97	**A9180**	12V 95A			
	01.98-01.00	**A9180**	12V 95A			
	01.01-01.01	**A9180**	12V 95A			
	01.02-01.02	**A9180**	12V 95A			
	01.03-01.03	**A9180**	12V 95A			
F 150 4.2 Super Cab	01.97-01.97	**A9180**	12V 95A			
F 150 4.6	01.97-01.97	**A9064**	12V 95A			
	01.98-01.98	**A9064**	12V 95A			
	01.98-01.02	**A9064**	12V 95A			
	01.02-	**A9064**	12V 95A			
	01.09-	**A6158**	12V 150A			
F 150 4.6 Super Cab	01.97-01.98	**A9064**	12V 95A			
	01.97-01.00	**A9064**	12V 95A			
F 150 5.4	01.97-01.97	**A9064**	12V 95A			
	01.98-01.98	**A9064**	12V 95A			
	01.99-01.99	**A9064**	12V 95A			
	01.99-01.02	**A9064**	12V 95A			
	01.00-01.02	**A9064**	12V 95A			
	01.09-12.10	**A6158**	12V 150A			
F 150 5.4 Harley-Davidson edit	01.01-	**A9064**	12V 95A			
F 150 5.4 Super Cab	01.97-01.97	**A9064**	12V 95A			
	01.98-01.98	**A9064**	12V 95A			
F 150 5.4 Super Lightning	01.99-01.02	**A9064**	12V 95A			
F 150 5.8 Lightning	01.93-01.95	**A9180**	12V 95A			
F 150 6.9				01.84-01.84	**S1062**	12V 2.5kW
				01.84-01.84	**S0598**	12V 2.7kW
F 250 4.2	01.98-01.98	**A9180**	12V 95A			
F 250 4.2 Super Cab	01.97-01.97	**A9180**	12V 95A			
F 250 4.6	01.97-01.99	**A9064**	12V 95A			
	01.97-01.97	**A9064**	12V 95A			
	01.98-01.99	**A9064**	12V 95A			
F 250 4.6 Super Cab	01.97-01.99	**A9064**	12V 95A			
	01.97-01.97	**A9064**	12V 95A			
F 250 5.0 V8 Pick Up	01.93-12.95	**A9180**	12V 95A			
F 250 5.4	01.97-01.98	**A9064**	12V 95A			
	01.97-01.97	**A9064**	12V 95A			
	01.98-01.98	**A9064**	12V 95A			
	01.99-01.99	**A9064**	12V 95A			
F 250 5.4 Super Cab	01.97-01.97	**A9064**	12V 95A			
	01.98-01.98	**A9064**	12V 95A			
	01.99-01.99	**A9064**	12V 95A			
F 250 5.4 Super Duty	01.99-01.02	**A9064**	12V 95A			
F 250 5.8 V8 Pick Up	01.93-12.95	**A9180**	12V 95A			
F 250 6.8 Super Duty	01.99-01.02	**A9064**	12V 95A			
F 250 6.9				01.83-01.87	**S1062**	12V 2.5kW
				01.83-01.87	**S0598**	12V 2.7kW
F 250 6.9 Super Cab				01.83-01.87	**S1062**	12V 2.5kW
				01.83-01.87	**S0598**	12V 2.7kW
F 250 7.3				01.88-01.93	**S1062**	12V 2.5kW
				01.88-01.93	**S0598**	12V 2.7kW
				01.94-01.94	**S1062**	12V 2.5kW
				01.94-01.94	**S0598**	12V 2.7kW

VEHICLE			A/V/i			V/i	
FORD continued							
F 250 7.3 Super Cab					01.88-01.93	**S1062**	12V 2.5kW
					01.88-01.93	**S0598**	12V 2.7kW
					01.94-01.94	**S1062**	12V 2.5kW
					01.94-01.94	**S0598**	12V 2.7kW
F 250 7.3 T					01.93-01.93	**S0598**	12V 2.7kW
F 250 7.3 T Super Cab					01.93-01.93	**S0598**	12V 2.7kW
F 250 7.3 Turbo					01.93-01.93	**S1062**	12V 2.5kW
F 250 7.3 Turbo Super Cab					01.93-01.93	**S1062**	12V 2.5kW
F 350 5.0 V8 Pick Up		01.93-12.95	**A9180**	12V 95A			
F 350 5.4 Super Duty		01.99-01.02	**A9064**	12V 95A			
F 350 5.8 Super Cab		01.95-01.97	**A9180**	12V 95A			
F 350 5.8 V8 Pick Up		01.93-12.95	**A9180**	12V 95A			
F 350 6.8 Super Duty		01.99-01.02	**A9064**	12V 95A			
F 350 6.9					01.83-01.87	**S1062**	12V 2.5kW
					01.83-01.87	**S0598**	12V 2.7kW
F 350 7.3					01.88-01.93	**S1062**	12V 2.5kW
					01.88-01.93	**S0598**	12V 2.7kW
					01.94-01.94	**S1062**	12V 2.5kW
					01.94-01.94	**S0598**	12V 2.7kW
F 350 7.3 Super Cab					01.88-01.93	**S1062**	12V 2.5kW
					01.88-01.93	**S0598**	12V 2.7kW
					01.94-01.94	**S1062**	12V 2.5kW
					01.94-01.94	**S0598**	12V 2.7kW
F 350 7.3 T					01.93-01.93	**S0598**	12V 2.7kW
F 350 7.3 T Super Cab					01.93-01.93	**S0598**	12V 2.7kW
F 350 7.3 Turbo					01.93-01.93	**S1062**	12V 2.5kW
F 350 7.3 Turbo Super Cab					01.93-01.93	**S1062**	12V 2.5kW
F 450 6.8 Super Duty		01.99-01.02	**A9064**	12V 95A			
F 450 7.3 Super Duty					01.90-01.92	**S1062**	12V 2.5kW
					01.90-01.92	**S0598**	12V 2.7kW
					01.93-01.94	**S1062**	12V 2.5kW
					01.93-01.94	**S0598**	12V 2.7kW
F 450 Super Duty 6.8 V10		01.13-12.14	**A5299**	12V 175A			
F 53 6.8 V10		01.13-12.14	**A5299**	12V 175A			
F 550 6.8 Super Duty		01.99-01.02	**A9064**	12V 95A			
F 550 6.8 V10		01.13-12.14	**A5299**	12V 175A			
F 550 Super Duty 6.8 V10		01.13-12.14	**A5299**	12V 175A			
F 59 7.3					01.89-01.93	**S1062**	12V 2.5kW
					01.89-01.93	**S0598**	12V 2.7kW
					01.94-01.94	**S1062**	12V 2.5kW
					01.94-01.94	**S0598**	12V 2.7kW
F 59 7.3 T					01.93-01.93	**S0598**	12V 2.7kW
F 59 7.3 Turbo					01.93-01.93	**S1062**	12V 2.5kW
F 600 5.9		01.92-	**A1036**	12V 145A			
	[Cummins]				01.92-	**S1059**	12V 2.5kW
					01.92-	**S1061**	12V 2.5kW
	[FD1060]				01.92-12.99	**S1122**	12V 3.3kW
F 600 6.6					01.82-01.88	**S1021**	12
F 600 7.8					01.82-01.88	**S1021**	12
F 650 5.9	[Cummins]					**S1061**	12V 2.5kW
F 650 Super-Duty	[3126]	01.01-12.03	**A1035**	12V 100A			
	[C7]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
	[ISB]	01.01-12.06	**A1035**	12V 100A			
F 650 Super-Duty 6.0		01.04-12.06	**A1035**	12V 100A			
F 7.0		01.95-	**A9063**	12V 95A			
F 700 5.9		01.92-	**A1036**	12V 145A			
	[Cummins]				01.92-	**S1059**	12V 2.5kW
					01.92-	**S1061**	12V 2.5kW
	[FD1060]				01.92-12.99	**S1122**	12V 3.3kW
F 700 6.6					01.82-01.88	**S1021**	12
F 700 7.8					01.82-01.88	**S1021**	12
F 750 5.9	[Cummins]					**S1061**	12V 2.5kW
F 750 Super-Duty	[3126]	01.00-12.03	**A1035**	12V 100A			
	[C7]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
	[ISB]	01.01-12.06	**A1035**	12V 100A			

FORD continued									
F 750 Super-Duty 6.0			01.04-12.06	**A1035**	12V 100A				
F 800 5.9			01.92-	**A1036**	12V 145A				
	[Cummins]						01.92-	**S1059**	12V 2.5kW
							01.92-	**S1061**	12V 2.5kW
	[FD1060]						01.92-12.99	**S1122**	12V 3.3kW
F 800 6.6							01.82-01.88	**S1021**	12
F 900 5.9			01.92-	**A1036**	12V 145A				
	[Cummins]						01.92-	**S1059**	12V 2.5kW
							01.92-	**S1061**	12V 2.5kW
	[FD1060]						01.92-12.99	**S1122**	12V 3.3kW
F 900 6.6							01.82-01.88	**S1021**	12
F 900 7.8							01.82-01.88	**S1021**	12
F Pickups 6.4 V8			01.08-12.10	**A6240**	12V 200A				
F650 5.9	[ISB]						01.04-12.07	**S1126**	12V 3.3kW
F750 5.9	[ISB]						01.04-12.07	**S1126**	12V 3.3kW
Fairlane 4.0			01.95-12.98	**A5202**	12V 110A				
	[AU2]		01.98-12.01	**A5180**	12V 110A				
Fairlane Saloon 3.3 200ci							01.67-12.68	**S0379**	12V 1.1kW
Fairlane Saloon 3.6 221ci							01.68-12.69	**S0379**	12V 1.1kW
							01.69-12.70	**S0379**	12V 1.1kW
Fairlane Saloon 3.9 Efi							01.88-12.91	**S0379**	12V 1.1kW
Fairlane Saloon 3.9 Efi Ghia							01.91-12.92	**S0379**	12V 1.1kW
Fairlane Saloon 4.0 MPFi							01.95-12.96	**S0379**	12V 1.1kW
							01.99-12.02	**S0379**	12V 1.1kW
							03.99-	**S0465**	12V 1.4kW
Fairlane Saloon 4.0 MPFi Ghia							01.92-12.95	**S0379**	12V 1.1kW
Fairlane Saloon 4.0 MPFi Ghia Sportsman							01.93-12.94	**S0379**	12V 1.1kW
Fairlane Saloon 4.1 250ci							01.70-12.73	**S0379**	12V 1.1kW
Fairlane Saloon 4.9 Efi V8							01.96-12.99	**S0379**	12V 1.1kW
Falcon 4.0			01.94-12.98	**A5202**	12V 110A				
	[AU2]		01.98-12.02	**A5180**	12V 110A				
	[AU3]		01.98-12.02	**A5180**	12V 110A				
	[BA]		01.02-12.05	**A5180**	12V 110A				
Falcon BF 4.0	[BARA]		01.05-12.06	**A5131**	12V 130A				
			01.06-12.08	**A5131**	12V 130A				
Falcon FG 4.0	[BARA]		01.08-12.09	**A5131**	12V 130A				
			01.09-12.13	**A5131**	12V 130A				
Falcon Ute 4.0			01.96-12.99	**A5202**	12V 110A				
	[AU2]		01.99-12.02	**A5180**	12V 110A				
	[AU3]		01.99-12.02	**A5180**	12V 110A				
	[AU]		01.99-12.02	**A5180**	12V 110A				
	[XR6]		01.99-12.02	**A5180**	12V 110A				
Falcon Ute BF 4.0	[H]		01.05-12.08	**A5131**	12V 130A				
Falcon Ute BF E-GAS 4.0	[H]		01.05-12.08	**A5131**	12V 130A				
Falcon Ute BF XR6 4.0	[H]		01.05-12.08	**A5131**	12V 130A				
Falcon Ute BF XR6 Turbo 4.0	[Y]		01.05-12.08	**A5131**	12V 130A				
Festiva 1.3			01.90-	**A9144**	12V 60A				
Festiva 1.3 GL							01.91-01.93	**S5095**	12V 0.85kW
Festiva 1.3 L							01.88-01.89	**S5095**	12V 0.85kW
							01.89-01.93	**S5095**	12V 0.85kW
Festiva 1.3 L Plus							01.90-01.90	**S5095**	12V 0.85kW
Festiva 1.3 LX							01.88-01.89	**S5095**	12V 0.85kW
							01.89-01.90	**S5095**	12V 0.85kW
							01.91-01.92	**S5095**	12V 0.85kW
Fiesta 0.9	[TKW]	12V 70A	05.76-08.83	**A1028**					
Fiesta 1.0	[P4JA]		01.12-	**A6357**	12V 120A				
	[P4JB]		01.12-	**A6357**	12V 120A				
	[TKA]	12V 70A	05.76-08.83	**A1028**					
		12V 70A	10.77-11.86	**A1028**					
	[TKB]		08.83-11.89	**A4011**	12V 55A	CC	08.83-11.89	**S0247**	12V 0.9kW
		12V 70A	09.83-02.89	**A1028**					
	[TLA]	12V 70A	05.76-08.83	**A1028**					
	[TLB]		03.89-12.95	**A4011**	12V 55A		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4012**	70				
			03.89-12.95	**A4107**	12V 70A				
	[XMJA]		01.12-	**A6357**	12V 120A				

FORD continued									
	[XMJB]		01.12-	**A6357**	12V 120A				
Fiesta 1.0 EcoBoost	[M1JA]		01.12-	**A6357**	12V 120A				
	[M1JE]		01.12-	**A6357**	12V 120A				
	[SFJA]		01.12-	**A6357**	12V 120A				
	[SFJB]		01.12-	**A6357**	12V 120A				
Fiesta 1.0 i	[C4A]		02.97-08.98	**A0197**	70				
Fiesta 1.1	[G6A]		03.89-12.95	**A4011**	12V 55A		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4012**	70				
			03.89-12.95	**A4107**	12V 70A				
	[GL1]	12V 70A	10.77-11.86	**A1028**					
	[GLA]	12V 70A	05.76-08.83	**A1028**					
		12V 70A	10.77-11.86	**A1028**					
	[GLC]		09.83-02.89	**A4011**	12V 55A	CC	09.83-02.89	**S0247**	12V 0.9kW
		12V 70A	09.83-02.89	**A1028**					
	[GLW]	12V 70A	02.81-08.83	**A1028**					
	[GSF]		09.83-02.89	**A4011**	12V 55A	CC	09.83-02.89	**S0247**	12V 0.9kW
		12V 70A	09.83-02.89	**A1028**					
	[GSH]		05.86-02.89	**A4011**	12V 55A	CC	05.86-02.89	**S0247**	12V 0.9kW
		12V 70A	05.86-02.89	**A1028**					
	[GUD]		03.89-12.95	**A4011**	12V 55A		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4012**	70				
			03.89-12.95	**A4107**	12V 70A				
	[GUE]		03.89-12.95	**A4011**	12V 55A		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4012**	70				
			03.89-12.95	**A4107**	12V 70A				
Fiesta 1.2	[SNJA]						10.08-	**S3065**	12 1.1kW
	[STJA]						10.08-	**S3065**	12 1.1kW
Fiesta 1.2 16V	[FUJA]		12.02-	**A5034**	70		12.02-	**S3065**	12 1.1kW
	[FUJB]		12.02-	**A5034**	70		12.02-	**S3065**	12 1.1kW
	[M7JA]		12.02-	**A5034**	70		12.02-	**S3065**	12 1.1kW
			03.03-	**A5029**	12V 90A				
	[M7JB]		12.02-	**A5034**	70		12.02-	**S3065**	12 1.1kW
			03.03-	**A5029**	12V 90A				
Fiesta 1.2 i 16V	[DHA]		08.98-01.02	**A5033**	70		10.95-01.02	**S3065**	12 1.1kW
	[DHB]		08.98-01.02	**A5033**	70		10.98-01.02	**S3065**	12 1.1kW
	[DHC]		08.98-01.02	**A5033**	70		11.95-01.02	**S3065**	12 1.1kW
	[DHD]		08.98-01.02	**A5033**	70		08.95-01.02	**S3065**	12 1.1kW
	[DHE]		02.00-01.02	**A5033**	70		02.00-01.02	**S3065**	12 1.1kW
	[DHF]		02.00-01.02	**A5033**	70		02.00-01.02	**S3065**	12 1.1kW
	[DHG]		02.00-01.02	**A5033**	70		02.00-01.02	**S3065**	12 1.1kW
Fiesta 1.25	[DCDOHCEFI]		10.08-	**A3129**	12V 120A				
	[DURATEC]		10.08-	**A3129**	12V 120A				
Fiesta 1.25 16V	[FUJA]						12.02-	**S0096**	
	[FUJB]						12.02-	**S0096**	
	[M7JA]						12.02-	**S0096**	
	[M7JB]						12.02-	**S0096**	
Fiesta 1.25 i 16V	[DHA]						10.95-01.02	**S0096**	
	[DHB]						10.98-01.02	**S0096**	
	[DHC]						11.95-01.02	**S0096**	
	[DHD]						08.95-01.02	**S0096**	
	[DHE]						02.00-01.02	**S0096**	
	[DHF]						02.00-01.02	**S0096**	
	[DHG]						02.00-01.02	**S0096**	
Fiesta 1.3	[A9JA]		11.01-	**A9023**	12V 90A		11.01-	**S0185**	
			11.01-	**A9023**	90		11.01-06.08	**S0499(BOSCH)**	12V 1.1kW
							10.03-	**S0499(BOSCH)**	12V 1.1kW
	[A9JB]		11.01-	**A9023**	12V 90A		11.01-	**S0185**	
			11.01-	**A9023**	90		11.01-06.08	**S0499(BOSCH)**	12V 1.1kW
							10.03-	**S0499(BOSCH)**	12V 1.1kW
	[BAJA]		11.01-	**A9023**	90		11.01-	**S0185**	
			11.01-	**A9023**	12V 90A		11.01-06.08	**S0499(BOSCH)**	12V 1.1kW
	[J3E]	12V 70A	08.77-08.83	**A1028**					
			10.81-08.83	**A4011**	12V 55A				
	[J4C]	PS	02.96-12.02	**A0197**	70				

FORD continued									
			01.98-12.02	**A0198**	70				
	[J6B]		05.91-02.96	**A4011**	12V 55A		05.91-01.97	**S0247**	12V 0.9kW
			05.91-02.96	**A4012**	70				
			05.91-01.97	**A4107**	12V 70A				
			09.91-02.96	**A4107**	12V 70A				
	[JBC]		03.89-12.92	**A4012**	70		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.92	**A4107**	12V 70A				
			03.89-12.92	**A0418(BOSCH)**	12V 55A				
			06.91-12.95	**A4011**	12V 55A				
	[JPC]		09.83-01.87	**A4012**	70	CC	01.86-01.87	**S0247**	12V 0.9kW
			09.83-01.87	**A4011**	12V 55A		03.89-12.95	**S0247**	12V 0.9kW
		12V 70A	09.83-01.87	**A1028**					
			09.83-01.87	**A4107**	12V 70A				
			09.83-01.87	**A0418(BOSCH)**	12V 55A				
			02.84-01.87	**A4014**	70				
Fiesta 1.3 i	[J4C]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[J4J]	AC	08.95-02.00	**A0197**	70		08.95-01.02	**S0157**	
			08.95-01.02	**A0378**	12V 90A		08.95-01.02	**S0247**	12V 0.9kW
			10.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[J4L]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[J4Q]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[J4T]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[J4]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[JJA]		08.95-01.02	**A0378**	12V 90A				
		AC	01.96-02.00	**A0197**	70				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[JJC]		08.95-01.02	**A0378**	12V 90A				
			10.98-02.00	**A0197**	70				
			10.98-01.02	**A0198**	70 ^				
		PS	10.98-03.00	**A0197**	70				
	[JJE]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[JJJ]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[JJK]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
	[JJM]	AC	08.95-02.00	**A0197**	70				
			08.95-01.02	**A0378**	12V 90A				
			01.98-01.02	**A0198**	70 ^				
		PS	03.00-01.02	**A0197**	70				
Fiesta 1.4			01.89-12.96	**A4119**	12V 55A				
	[F4A]		03.89-12.95	**A4110**	12V 75A		01.94-12.96	**S0247**	12V 0.9kW

FORD continued									
			03.89-12.95	**A0418(BOSCH)**	12V 55A				
			01.94-12.96	**A4013**	70				
	[F6A]		10.86-02.89	**A4012**	70	CC	10.86-02.89	**S0247**	12V 0.9kW
			10.86-02.89	**A4011**	12V 55A				
			10.86-02.89	**A4014**	70				
			10.86-02.89	**A4107**	12V 70A				
			10.86-02.89	**A0418(BOSCH)**	12V 55A				
	[F6C]		10.86-02.89	**A4011**	12V 55A	CC	10.86-02.89	**S0247**	12V 0.9kW
			10.86-02.89	**A4014**	70				
			10.86-02.89	**A4012**	70				
			10.86-02.89	**A4107**	12V 70A				
			10.86-02.89	**A0418(BOSCH)**	12V 55A				
	[F6E]		03.89-12.95	**A4013**	70	CC	03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4110**	12V 75A				
	[FUBA]		09.83-01.87	**A4012**	70				
			09.83-01.87	**A4107**	12V 70A				
	[FUB]		09.83-02.89	**A4011**	12V 55A	CC	01.86-02.89	**S0247**	12V 0.9kW
			09.83-02.89	**A4012**	70				
			09.83-02.89	**A4014**	70				
			10.85-11.89	**A4107**	12V 70A				
			10.85-11.89	**A0418(BOSCH)**	12V 55A				
	[FUD]		02.87-02.89	**A4011**	12V 55A	CC	02.87-02.89	**S0247**	12V 0.9kW
			02.87-02.89	**A4014**	70				
			02.87-02.89	**A4012**	70				
			02.87-02.89	**A4107**	12V 70A				
			02.87-02.89	**A4110**	12V 75A				
			02.87-02.89	**A0418(BOSCH)**	12V 55A				
	[FUG]		03.89-12.95	**A4013**	70	CC	03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4110**	12V 75A				
			03.89-12.95	**A0418(BOSCH)**	12V 55A				
	[FUJ]		03.89-12.95	**A4013**	70		03.89-12.95	**S0247**	12V 0.9kW
			03.89-12.95	**A4110**	12V 75A		10.08-	**S3065**	12 1.1kW
			03.89-12.95	**A0418(BOSCH)**	12V 55A				
	[ZC-SVCT]		10.08-	**A3129**	12V 120A				
Fiesta 1.4 i	[FHA]		08.98-10.99	**A5033**	70		04.96-10.99	**S0096**	
							04.96-10.99	**S3065**	12 1.1kW
Fiesta 1.4 i 16V	[FHA]		08.98-12.00	**A5033**	70		10.95-12.00	**S0096**	
							10.95-12.00	**S3065**	12 1.1kW
	[FHE]		08.98-12.00	**A5033**	70		04.96-12.00	**S0096**	
							04.96-12.00	**S3065**	12 1.1kW
	[FXJA]		11.01-	**A5034**	70		11.01-	**S0096**	
			11.01-	**A5029**	12V 90A		11.01-	**S3065**	12 1.1kW
	[FXJB]		11.01-	**A9020**	80		11.01-	**S0096**	
			11.01-	**A5034**	70		11.01-	**S3065**	12 1.1kW
Fiesta 1.4 TDCi			01.09-	**A0284**	12V 150A				
	[F6JA]	EH	11.01-	**A3105**	150		11.01-	**S9020**	
			11.01-	**A9020**	80				
	[F6JB]	EH	11.01-	**A3105**	150		11.01-	**S9020**	
	[F6JD]		07.10-	**A0284**	12V 150A				
Fiesta 1.5 TDCi	[UGJC]		01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
			09.12-	**A3274(VALEO)**	12V 150A				
Fiesta 1.6	[LUH]		01.89-01.94	**A4013**	70		01.89-01.94	**S0247**	12V 0.9kW
			01.89-01.94	**A4110**	12V 75A		10.08-	**S3065**	12 1.1kW
			01.89-01.94	**A4108**	12V 65A				
			01.89-01.94	**A0418(BOSCH)**	12V 55A				
Fiesta 1.6 16V	[FYJA]	AC	11.01-	**A5034**	70		11.01-	**S0096**	
			11.01-	**A5029**	12V 90A		11.01-	**S3065**	12 1.1kW
			11.01-	**A5034**	70				
	[FYJB]	AC	11.01-	**A5034**	70		11.01-	**S0096**	

FORD continued									
			11.01-	**A5029**	12V 90A		11.01-	**S3065**	12 1.1kW
			11.01-	**A5034**	70				
Fiesta 1.6 16V Sport	[L1T]		02.00-	**A5033**	70		02.00-	**S0096**	
							02.00-	**S3065**	12 1.1kW
	[L1V]		02.00-	**A5033**	70		02.00-	**S0096**	
							02.00-	**S3065**	12 1.1kW
Fiesta 1.6 D			01.84-12.89	**A4119**	12V 55A				
Fiesta 1.6 Diesel	[LTB]		04.84-02.89	**A4014**	70		04.84-02.89	**S0069**	
			04.84-02.89	**A0418(BOSCH)**	12V 55A				
Fiesta 1.6 i 16V	[L1G]	PS	01.94-12.95	**A0148**	70				
			01.94-12.95	**A0152**	70				
		AC	01.94-12.95	**A0148**	70				
Fiesta 1.6 TDCi			10.08-	**A0284**	12V 150A				
	[HHJA]		11.04-	**A6018**	150		11.04-	**S9020**	
			11.04-	**A6010**	120				
			11.04-06.08	**A6265(DENSO)**	12V 150A				
	[HHJB]		11.04-	**A6018**	150		11.04-	**S9020**	
			11.04-	**A6010**	120				
			11.04-06.08	**A6265(DENSO)**	12V 150A				
	[HHJC]		01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[HHJD]		10.08-	**A0284**	12V 150A				
			01.09-	**A0284**	12V 150A				
			01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[HHJE]		01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[HHJF]		10.08-	**A0284**	12V 150A				
			01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[T3JA]		01.10-	**A3259(VALEO)**	12V 120A				
			01.10-	**A3267(VALEO)**	12V 150A				
			01.10-	**A3118**	12V 150A				
			01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[TZJA]		01.10-	**A3259(VALEO)**	12V 120A				
			01.10-	**A3267(VALEO)**	12V 150A				
			01.10-	**A3118**	12V 150A				
			02.10-	**A0284**	12V 150A				
			01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[TZJB]		01.10-	**A3259(VALEO)**	12V 120A				
			01.10-	**A3267(VALEO)**	12V 150A				
			01.10-	**A3118**	12V 150A				
			02.10-	**A0284**	12V 150A				
			01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
	[UBJA]		01.12-	**A3259(VALEO)**	12V 120A				
			01.12-	**A3118**	12V 150A				
Fiesta 1.6 Ti	[DCTI-VCT]		10.08-	**A3129**	12V 120A				
Fiesta 1.6 Turbo	[LHA]		03.90-10.92	**A4013**	70		03.90-10.92	**S0247**	12V 0.9kW
			03.90-10.92	**A4110**	12V 75A				
			03.90-10.92	**A0418(BOSCH)**	12V 55A				
Fiesta 1.6 XR2			01.84-12.89	**A4119**	12V 55A				
	[L3E]		08.81-08.83	**A4011**	12V 55A				
		12V 70A	08.81-08.83	**A1028**					

FORD continued								
	[LUB]		04.84-02.89	**A4012**	70			
			04.84-02.89	**A4011**	12V 55A			
		12V 70A	04.84-02.89	**A1028**				
			04.84-02.89	**A4107**	12V 70A			
			04.84-02.89	**A0418(BOSCH)**	12V 55A			
	[LUD]		03.84-02.89	**A4012**	70			
			03.84-02.89	**A4011**	12V 55A			
		12V 70A	03.84-02.89	**A1028**				
			03.84-02.89	**A4107**	12V 70A			
			03.84-02.89	**A0418(BOSCH)**	12V 55A			
Fiesta 1.6 XR2i	[LJC]		03.89-12.95	**A4013**	70	03.89-12.95	**S0247**	12V 0.9kW
			03.89-01.94	**A4110**	12V 75A			
			03.89-01.94	**A0418(BOSCH)**	12V 55A			
	[LJD]		03.89-12.95	**A4013**	70	03.89-12.95	**S0247**	12V 0.9kW
			03.89-03.93	**A4110**	12V 75A			
			03.89-03.93	**A0418(BOSCH)**	12V 55A			
Fiesta 1.8 16V	[RDB]		02.92-12.95	**A0152**	70			
		AC	01.94-12.95	**A0148**	70			
		PS	01.94-12.95	**A0148**	70			
Fiesta 1.8 16V XR2i	[RQC]	AC	02.92-12.95	**A0148**	70			
		PS	02.92-12.95	**A0148**	70			
			02.92-12.95	**A0152**	70			
Fiesta 1.8 Diesel	[RTC]		03.89-02.96	**A4041**	70	03.89-02.96	**S0161**	
			03.89-02.96	**A4067**	12V 55A	03.89-02.96	**S0069**	
			03.89-12.95	**A0418(BOSCH)**	12V 55A	03.89-02.96	**S9014**	
			09.91-02.96	**A0418(BOSCH)**	12V 55A			
	[RTD]		03.89-02.96	**A4041**	70	03.89-02.96	**S0161**	
			03.89-02.96	**A4067**	12V 55A	03.89-02.96	**S0069**	
			03.89-12.95	**A0418(BOSCH)**	12V 55A	03.89-02.96	**S9014**	
			09.91-02.96	**A0418(BOSCH)**	12V 55A			
	[RTG]		03.89-02.96	**A4041**	70	03.89-02.96	**S0161**	
			03.89-02.96	**A4067**	12V 55A	03.89-02.96	**S0069**	
			03.89-12.95	**A0418(BOSCH)**	12V 55A	03.89-02.96	**S9014**	
			09.91-02.96	**A0418(BOSCH)**	12V 55A			
	[RTJ]		08.95-04.00	**A6262(DENSO)**	12V 70A	10.95-04.98	**S0161**	
			10.95-04.00	**A4005**	70	10.95-04.00	**S0069**	
			05.98-	**A6262(DENSO)**	12V 70A	10.95-04.98	**S9014**	
	[RTK]		08.95-04.00	**A6262(DENSO)**	12V 70A	01.96-10.00	**S0161**	
			01.96-10.00	**A4005**	70	01.96-10.00	**S0069**	
			02.96-	**A6262(DENSO)**	12V 70A	01.96-10.00	**S9014**	
			05.98-	**A6262(DENSO)**	12V 70A			
	[RTN]		04.00-01.02	**A4046**	80	04.00-01.02	**S0069**	
			04.00-01.02	**A4045**	90	04.00-01.02	**S0161**	
		CWH	04.00-01.02	**A4046**	90	04.00-01.02	**S9014**	
	[RTP]	CWH	04.00-12.02	**A4046**	90	04.00-12.02	**S0161**	
			04.00-12.02	**A4046**	80	04.00-12.02	**S9014**	
			04.00-12.02	**A4045**	90			
	[RTQ]		04.00-	**A4045**	90	04.00-	**S0161**	
			04.00-	**A4046**	80	04.00-	**S9014**	
		CWH	04.00-	**A4046**	90			
Fiesta 1.8 TD			03.93-12.95	**A4067**	12V 55A	03.93-12.95	**S0069**	
			03.93-12.95	**A4041**	70	03.93-12.95	**S0161**	
			03.00-	**A4046**	90	03.93-12.95	**S9014**	
			03.00-	**A4045**	90	03.00-	**S0161**	
			03.00-	**A4046**	80	03.00-	**S9014**	
Flex 3.5			01.10-	**A5350**	12V 200A			

FORD continued							
Flex 3.5 V6		01.09-	**A5147**	12V 175A			
		01.10-	**A5147**	12V 175A			
		01.10-	**A5356**	12V 200A			
		01.11-	**A5147**	12V 175A			
		01.12-	**A5147**	12V 175A			
		01.13-	**A5354**	12V 175A			
Focus 1.0 EcoBoost	[M1DA]	01.12-	**A6357**	12V 120A			
		02.12-	**A6132**	12V 150A			
		10.12-	**A6132**	12V 150A			
	[M2DA]	01.12-	**A6357**	12V 120A			
		02.12-	**A6131**	12V 150A			
		10.12-	**A6132**	12V 150A			
Focus 1.4	[ASDA]	01.04-12.07	**A6190(DENSO)**	12V 105A	11.04-	**S0096**	
		11.04-12.04	**A4035**	80	11.04-	**S3065**	12 1.1kW
		11.04-	**A4089**	90	11.04-	**S0485**	12V 1.4kW
					04.05-	**S0485**	12V 1.4kW
	[ASDB]	01.04-12.07	**A6190(DENSO)**	12V 105A	11.04-	**S0096**	
		11.04-12.04	**A4035**	80	11.04-	**S3065**	12 1.1kW
		11.04-	**A4089**	90	11.04-	**S0485**	12V 1.4kW
					04.05-	**S0485**	12V 1.4kW
Focus 1.4 i	[FXDA]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FXDB]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FXDC]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FXDD]	01.98-12.05	**A6190(DENSO)**	12V 105A			
Focus 1.4 i 16V	[FXDA]	10.98-	**A5033**	70	10.98-	**S0096**	
		02.99-	**A4035**	80	10.98-	**S3065**	12 1.1kW
	[FXDB]	10.98-	**A4035**	80	10.98-	**S0096**	
		10.98-	**A5033**	70	10.98-	**S3065**	12 1.1kW
	[FXDC]	10.98-	**A5033**	70	10.98-	**S0096**	
		02.99-	**A4035**	80	10.98-	**S3065**	12 1.1kW
	[FXDD]	10.98-	**A4035**	80	10.98-	**S0096**	
		10.98-	**A5033**	70	10.98-	**S3065**	12 1.1kW
Focus 1.5 TDCi	[XWD.]	01.14-	**A3259(VALEO)**	12V 120A			
		01.14-	**A3267(VALEO)**	12V 150A			
	[XXD.]	01.14-	**A3259(VALEO)**	12V 120A			
		01.14-	**A3267(VALEO)**	12V 150A			
Focus 1.6		11.04-	**A6088**				
	[FYDA]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FYDB]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FYDC]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FYDD]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FYDH]	01.98-12.05	**A6190(DENSO)**	12V 105A			
	[FYD]	09.00-08.03	**A4089**	90	09.00-08.03	**S3065**	12 1.1kW
		09.00-08.03	**A5033**	70			
	[HWDA]	11.04-	**A4089**	90	11.04-	**S0096**	
		01.05-	**A6190(DENSO)**	12V 105A	11.04-	**S3065**	12 1.1kW
					11.04-	**S0485**	12V 1.4kW
					04.05-	**S0485**	12V 1.4kW
					10.06-	**S0485**	12V 1.4kW
	[HWDB]	11.04-	**A4089**	90	11.04-	**S0096**	
		01.05-	**A6190(DENSO)**	12V 105A	11.04-	**S3065**	12 1.1kW
					11.04-	**S0485**	12V 1.4kW
					04.05-	**S0485**	12V 1.4kW
					10.06-	**S0485**	12V 1.4kW
	[SHDA]	11.04-	**A4089**	90	11.04-	**S3065**	12 1.1kW
		01.05-	**A6190(DENSO)**	12V 105A	11.04-	**S0485**	12V 1.4kW

FORD continued								
						04.05-	**S0485**	12V 1.4kW
						10.06-	**S0485**	12V 1.4kW
	[SHDB]					11.04-	**S0485**	12V 1.4kW
						04.05-	**S0485**	12V 1.4kW
						10.06-	**S0485**	12V 1.4kW
	[SHDC]					11.04-	**S0485**	12V 1.4kW
						04.05-	**S0485**	12V 1.4kW
						10.06-	**S0485**	12V 1.4kW
Focus 1.6 C-Max	[HWDA]	10.03-03.07	**A4035**	80		10.03-03.07	**S0096**	
		10.03-03.07	**A4089**	90		10.03-03.07	**S3065**	12 1.1kW
						10.03-03.07	**S0485**	12V 1.4kW
	[HWDB]	10.03-03.07	**A4035**	80		10.03-03.07	**S0096**	
		10.03-03.07	**A4089**	90		10.03-03.07	**S3065**	12 1.1kW
						10.03-03.07	**S0485**	12V 1.4kW
Focus 1.6 FlexFuel	[FYDH]	01.02-11.04	**A4089**	90		01.02-11.04	**S3065**	12 1.1kW
		01.02-11.04	**A5033**	70				
Focus 1.6 i 16V	[FYDA]	10.98-	**A4035**	80		10.98-	**S0096**	
		10.98-	**A5033**	70		10.98-	**S3065**	12 1.1kW
	[FYDB]	10.98-	**A4035**	80		10.98-	**S0096**	
		10.98-	**A5033**	70		10.98-	**S3065**	12 1.1kW
	[FYDC]	10.98-	**A4035**	80		10.98-	**S0096**	
		10.98-	**A5033**	70		10.98-	**S3065**	12 1.1kW
	[FYDD]	10.98-	**A5033**	70		10.98-	**S0096**	
						10.98-	**S3065**	12 1.1kW
	[FYDH]	10.98-	**A5033**	70		10.98-	**S3065**	12 1.1kW
		10.98-	**A4035**	80				
Focus 1.6 LPG	[SIDA]					10.09-	**S0485**	12V 1.4kW
Focus 1.6 TDCi	[G8DA]	11.04-	**A6018**	150		11.04-	**S9036**	12V
		11.04-	**A6010**	120				
		11.04-	**A6265(DENSO)**	12V 150A				
		04.05-	**A6265(DENSO)**	12V 150A				
		12.07-	**A6265(DENSO)**	12V 150A				
	[G8DB]	11.04-	**A6018**	150		11.04-	**S9036**	12V
		11.04-	**A6010**	120				
		11.04-	**A6265(DENSO)**	12V 150A				
		04.05-	**A6265(DENSO)**	12V 150A				
	[G8DC]	11.04-	**A6265(DENSO)**	12V 150A				
	[HHDA]	11.04-	**A6018**	150		05.05-	**S9036**	12V
		11.04-	**A6010**	120				
		11.04-	**A6265(DENSO)**	12V 150A				
		01.05-	**A6265(DENSO)**	12V 150A				
		04.05-	**A6265(DENSO)**	12V 150A				
	[HHDB]	11.04-	**A6018**	150				
		11.04-	**A6010**	120				
		11.04-	**A6265(DENSO)**	12V 150A				
		01.05-	**A6265(DENSO)**	12V 150A				
		04.05-	**A6265(DENSO)**	12V 150A				
	[MTDA]	11.04-	**A6265(DENSO)**	12V 150A				
	[NGDA]	01.11-	**A3259(VALEO)**	12V 120A				
		01.11-	**A3267(VALEO)**	12V 150A				
	[T.DA]	01.11-	**A3259(VALEO)**	12V 120A				
		01.11-	**A3267(VALEO)**	12V 150A				
	[T.DB]	01.11-	**A3259(VALEO)**	12V 120A				
		01.11-	**A3267(VALEO)**	12V 150A				
	[T1DB]	04.11-	**A0284**	12V 150A				

FORD continued									
			05.11-	**A0284**	12V 150A				
	[T3DA]		04.11-	**A0284**	12V 150A				
	[T3DB]		04.11-	**A0284**	12V 150A				
			05.11-	**A0284**	12V 150A				
Focus 1.6 TDCi C-Max	[G8DA]		10.03-03.07	**A6018**	150		10.03-03.07	**S9036**	12V
			10.03-03.07	**A6010**	120				
	[G8DB]		10.03-03.07	**A6018**	150		10.03-03.07	**S9036**	12V
			10.03-03.07	**A6010**	120				
	[HHDA]		02.05-03.07	**A6018**	150		06.05-03.07	**S9036**	12V
			02.05-03.07	**A6010**	120				
	[HHDB]		02.05-03.07	**A6018**	150		06.05-03.07	**S9036**	12V
			02.05-03.07	**A6010**	120				
Focus 1.6 Ti	[HXDA]		11.04-	**A4089**	90		11.04-	**S0096**	
							11.04-	**S3065**	12 1.1kW
							11.04-	**S0485**	12V 1.4kW
							04.05-	**S0485**	12V 1.4kW
	[HXDB]						11.04-	**S0485**	12V 1.4kW
							04.05-	**S0485**	12V 1.4kW
Focus 1.6 Ti C-Max	[HXDA]		08.04-03.07	**A4089**	90		08.04-03.07	**S0096**	
							08.04-03.07	**S3065**	12 1.1kW
							08.04-03.07	**S0485**	12V 1.4kW
	[SIDA]						08.04-03.07	**S0485**	12V 1.4kW
Focus 1.8				**A5260**	12V 125A				
	[Q7DA]		04.04-03.07	**A6048**	150				
	[QQDA]		04.04-03.07	**A6048**	150				
	[QQDB]		04.04-03.07	**A6048**	150				
			03.06-	**A6151**	12V 150A				
	[QQDC]		09.05-03.07	**A6151**	12V 150A				
Focus 1.8 C-Max	[CSDA]		10.03-03.07	**A6011**	120	Transmission Type: MTX75, CVT	10.03-03.07	**S9030**	
			10.03-03.07	**A6151**	12V 150A	Transmission Type: B5, IB5	05.04-03.07	**S9029**	
	[CSDB]		10.03-03.07	**A6151**	12V 150A	Transmission Type: MTX75, CVT	10.03-03.07	**S9030**	
			10.03-03.07	**A6011**	120	Transmission Type: B5, IB5	05.04-03.07	**S9029**	
	[Q7DA]		06.03-	**A6011**	120	Transmission Type: MTX75, CVT	04.04-	**S9030**	
			04.04-	**A6151**	12V 150A	Transmission Type: B5, IB5	04.04-	**S9029**	
	[QQDA]		06.03-03.07	**A6011**	120	Transmission Type: MTX75, CVT	04.04-03.07	**S9030**	
			04.04-	**A6151**	12V 150A	Transmission Type: B5, IB5	04.04-03.07	**S9029**	
	[QQDB]		06.03-	**A6011**	120	Transmission Type: MTX75, CVT	04.04-	**S9030**	
			04.04-	**A6151**	12V 150A	Transmission Type: B5, IB5	04.04-	**S9029**	
Focus 1.8 C-Max Flexifuel	[Q7DA]						01.06-03.07	**S9029**	
Focus 1.8 FlexFuel	[Q7DA]		06.06-	**A6151**	12V 150A				
Focus 1.8 Flexifuel		AT	01.06-12.08	**A6019**	120				
			01.06-12.08	**A6019**	120				
	[Q7DA]		01.06-12.08	**A6216**	12V 130A		01.06-	**S9029**	
			01.07-12.10	**A6216**	12V 130A				
Focus 1.8 i 16V	[EYDB]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDC]		10.98-	**A4028**	80		10.98-	**S0158**	
							10.98-11.04	**S9115**	12V 1.4kW
							02.99-11.04	**S9115**	12V 1.4kW
	[EYDD]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDE]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDF]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDG]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDI]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDJ]		10.98-	**A4028**	80		10.98-	**S0158**	
	[EYDL]		10.98-	**A4028**	80		10.98-	**S0158**	
Focus 1.8 TDCi			11.04-01.08	**A9022**	105 12V				
			11.04-01.08	**A4068**	105 12V				

FORD continued									
			01.05-	**A6088**					
	[F9DA]		01.01-	**A6365PR**	12V 90A		05.01-05.05	**S9035**	
			03.01-	**A4021**	90				
			03.01-11.04	**A4021PR**	12V 90A				
	[F9DB]		01.01-	**A6365PR**	12V 90A		05.01-05.05	**S9035**	
			03.01-	**A4021**	90				
			03.01-11.04	**A4021PR**	12V 90A				
	[FFDA]		01.01-	**A6365PR**	12V 90A		09.02-05.05	**S9035**	
			09.02-	**A4021**	90				
			09.02-11.04	**A4021PR**	12V 90A				
	[KKDA]	AC	11.04-12.07	**A6026**	150		04.05-01.08	**S9071**	12V 2.0kW
		AC EH	04.05-01.08	**A6026**	150				
Focus 1.8 TDCi C-Max			02.07-	**A6088**					
	[KKDA]	AC	01.05-12.07	**A6026**	150		04.05-03.07	**S9071**	12V 2.0kW
		AC EH	04.05-03.07	**A6026**	150				
Focus 1.8 TDDi	[BHDA]		01.98-12.05	**A6365PR**	12V 90A		08.99-05.01	**S0161**	
			08.99-	**A4021**	90		08.99-05.01	**S9014**	
			08.99-11.04	**A4021PR**	12V 90A		05.01-05.05	**S9035**	
	[BHDB]		01.98-12.05	**A6365PR**	12V 90A		08.99-05.01	**S0161**	
			08.99-	**A4021**	90		08.99-05.01	**S9014**	
			08.99-11.04	**A4021PR**	12V 90A		05.01-05.05	**S9035**	
	[C9DA]		01.98-12.05	**A6365PR**	12V 90A		01.99-05.01	**S0161**	
			10.98-11.04	**A4021PR**	12V 90A		01.99-05.01	**S9014**	
			01.99-05.05	**A4021**	90		05.01-05.05	**S9035**	
	[C9DB]		01.98-12.05	**A6365PR**	12V 90A		01.99-05.01	**S0161**	
			10.98-11.04	**A4021PR**	12V 90A		01.99-05.01	**S9014**	
			01.99-05.05	**A4021**	90		05.01-05.05	**S9035**	
	[C9DC]		01.98-12.05	**A6365PR**	12V 90A		01.99-05.01	**S0161**	
			10.98-11.04	**A4021PR**	12V 90A		01.99-05.01	**S9014**	
			01.99-05.05	**A4021**	90		05.01-05.05	**S9035**	
			02.99-11.04	**A4021PR**	12V 90A				
Focus 2.0		AT	01.05-	**A6019**	120				
	[ALDA]	AT	03.02-	**A4021**	90		03.02-	**S0158**	
			03.02-	**A4028**	80				
			03.02-11.04	**A4021PR**	12V 90A				
	[AODA]		11.04-	**A6151**	12V 150A	Transmission Type: MTX75, CVT	11.04-	**S9030**	
			11.04-	**A6011**	120	Transmission Type: MTX75, CVT	10.06-	**S9030**	
			11.04-	**A6049**	150				
			10.06-	**A6151**	12V 150A				
	[AODB]		11.04-	**A6151**	12V 150A	Transmission Type: MTX75, CVT	11.04-	**S9030**	
			11.04-	**A6049**	150				
			11.04-	**A6011**	120				
			04.05-	**A6151**	12V 150A				
			10.06-	**A6151**	12V 150A				
Focus 2.0 16V	[EDDB]		08.98-05.05	**A4028**	80		08.98-05.05	**S0158**	
			10.98-05.05	**A4035**	80		10.98-11.04	**S9115**	12V 1.4kW
			02.99-11.04	**A4021PR**	12V 90A				
		AT	10.01-05.05	**A4021**	90				
	[EDDC]	AT	10.98-	**A4021**	90		10.98-05.05	**S0158**	
			10.98-05.05	**A4028**	80		10.98-11.04	**S9115**	12V 1.4kW
			10.98-05.05	**A4035**	80		02.99-11.04	**S9115**	12V 1.4kW
			11.98-05.05	**A4021**	90				
			02.99-11.04	**A4021PR**	12V 90A				
	[EDDD]		08.98-05.05	**A4028**	80		10.98-11.04	**S9115**	12V 1.4kW
			10.98-05.05	**A4035**	80				
			02.99-11.04	**A4021PR**	12V 90A				
		AT	10.01-05.05	**A4021**	90				
	[EDDF]		10.98-05.05	**A4035**	80		10.98-05.05	**S0158**	
			11.98-05.05	**A4028**	80		10.98-11.04	**S9115**	12V 1.4kW
			02.99-11.04	**A4021PR**	12V 90A				
		AT	10.01-	**A4021**	90				
			10.01-05.05	**A4021**	90				

FORD continued								
Focus 2.0 C-Max	[AODA]	04.04-03.07	**A6151**	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	**S9030**	
		04.04-03.07	**A6011**	120				
	[AODB]	04.04-03.07	**A6151**	12V 150A	Transmission Type: MTX75, CVT	04.04-03.07	**S9030**	
		04.04-03.07	**A6011**	120				
Focus 2.0 CNG		04.09-	**A6151**	12V 150A				
Focus 2.0 EcoBoost	[177KW]	01.14-	**A5218**	12V 150A				
Focus 2.0 i	[AODB]	05.05-03.09	**A6049**	150				
Focus 2.0 i 16V	[EDDB]	01.98-12.04	**A6365PR**	12V 90A				
	[EDDC]	01.98-12.04	**A6365PR**	12V 90A				
	[EDDD]	01.98-12.04	**A6365PR**	12V 90A				
	[EDDF]	01.98-12.04	**A6365PR**	12V 90A				
Focus 2.0 i RS	[HMDA]	01.02-12.04	**A6365PR**	12V 90A				
Focus 2.0 LE						01.00-01.00	**S9115**	12V 1.4kW
Focus 2.0 LPG		06.08-	**A6151**	12V 150A				
Focus 2.0 LX						01.00-01.00	**S9115**	12V 1.4kW
						01.01-01.02	**S9115**	12V 1.4kW
Focus 2.0 RS	[HMDA]	10.02-	**A4021**	90		10.02-11.04	**S9115**	12V 1.4kW
		10.02-	**A4028**	80				
		10.02-11.04	**A4021PR**	12V 90A				
Focus 2.0 S2						01.01-01.02	**S9115**	12V 1.4kW
Focus 2.0 SE						01.00-01.02	**S9115**	12V 1.4kW
Focus 2.0 ST	[R9DA]	01.12-	**A5218**	12V 150A				
Focus 2.0 ST170	[ALDA]					09.02-	**S0158**	
Focus 2.0 Street						01.01-01.02	**S9115**	12V 1.4kW
Focus 2.0 SVT						01.02-01.02	**S9115**	12V 1.4kW
Focus 2.0 TDCi	[G6DA]	11.04-	**A6018**	150		11.04-	**S9033**	12V 2.2kW
		11.04-	**A6010**	120		04.05-	**S9033**	12V 2.2kW
		11.04-	**A6265(DENSO)**	12V 150A		10.06-	**S9033**	12V 2.2kW
		04.05-	**A6265(DENSO)**	12V 150A				
		10.06-	**A6265(DENSO)**	12V 150A				
	[G6DB]	11.04-	**A6018**	150		11.04-	**S9033**	12V 2.2kW
		11.04-	**A6010**	120		04.05-	**S9033**	12V 2.2kW
		11.04-	**A6265(DENSO)**	12V 150A		10.06-	**S9033**	12V 2.2kW
		04.05-	**A6265(DENSO)**	12V 150A				
		10.06-	**A6265(DENSO)**	12V 150A				
	[G6DC]					10.03-03.07	**S9033**	12V 2.2kW
	[G6DD]	11.04-	**A6018**	150		11.04-	**S9033**	12V 2.2kW
		11.04-	**A6010**	120		04.05-	**S9033**	12V 2.2kW
		11.04-	**A6265(DENSO)**	12V 150A		10.06-	**S9033**	12V 2.2kW
		04.05-	**A6265(DENSO)**	12V 150A				
		10.06-	**A6265(DENSO)**	12V 150A				
	[G6DE]	11.04-	**A6265(DENSO)**	12V 150A		11.04-	**S9033**	12V 2.2kW
	[G6DF]	11.04-	**A6265(DENSO)**	12V 150A		11.04-	**S9033**	12V 2.2kW
	[IXDA]	02.08-	**A6265(DENSO)**	12V 150A		02.08-	**S9033**	12V 2.2kW
	[TXDB]	01.11-	**A3259(VALEO)**	12V 120A		04.11-	**S9033**	12V 2.2kW
		01.11-	**A3118**	12V 150A		05.11-	**S9033**	12V 2.2kW
		04.11-	**A3274(VALEO)**	12V 150A				
		05.11-	**A3274(VALEO)**	12V 150A				
	[TYDA]	01.11-	**A3259(VALEO)**	12V 120A		04.11-	**S9033**	12V 2.2kW
		01.11-	**A3118**	12V 150A		05.11-	**S9033**	12V 2.2kW
		04.11-	**A3274(VALEO)**	12V 150A				
		05.11-	**A3274(VALEO)**	12V 150A				

FORD continued								
	[UFDB]	01.11-	**A3259(VALEO)**	12V 120A	04.11-	**S9033**	12V 2.2kW
		01.11-	**A3118**	12V 150A	05.11-	**S9033**	12V 2.2kW
		04.11-	**A3274(VALEO)**	12V 150A			
		05.11-	**A3274(VALEO)**	12V 150A			
	[UKDB]	01.11-	**A3259(VALEO)**	12V 120A	04.11-	**S9033**	12V 2.2kW
					05.11-	**S9033**	12V 2.2kW
Focus 2.0 ZTS					01.00-01.02	**S9115**	12V 1.4kW
Focus 2.0 ZTW					01.02-01.02	**S9115**	12V 1.4kW
Focus 2.0 ZX3					01.00-01.02	**S9115**	12V 1.4kW
Focus 2.0 ZX5					01.02-01.02	**S9115**	12V 1.4kW
Focus 2.3	(LX)[L4]	01.03-12.04	**A9033**	115			
	(SE)[L4]	01.03-12.04	**A9033**	115			
	(ZTS)[L4]	01.03-12.04	**A9033**	115			
	(ZTW)[L4]	01.03-12.04	**A9033**	115			
	(ZX3)[L4]	01.03-12.04	**A9033**	115			
	(ZX5)[L4]	01.03-12.04	**A9033**	115			
Focus 2.5					01.09-	**S9063**	12 1.4kW
Focus 2.5 RS	[JZDA]	01.09-12.11	**A6367**	12V 120A			
Focus 2.5 RS 500	[JZDA]	01.09-12.11	**A6367**	12V 120A			
Focus 2.5 ST	[HYDA]	01.05-	**A6133**	12V 150A			
		01.05-	**A6367**	12V 120A			
Focus C-Max 1.6 TDCi	[G8DA]	10.03-03.07	**A6265(DENSO)**	12V 150A			
	[G8DB]	10.03-03.07	**A6265(DENSO)**	12V 150A			
	[HHDA]	02.05-03.07	**A6265(DENSO)**	12V 150A			
	[HHDB]	02.05-03.07	**A6265(DENSO)**	12V 150A			
Focus C-Max 1.8		01.07-	**A6019**	120			
	[CSDA]	01.04-12.07	**A6216**	12V 130A			
		01.07-12.10	**A6216**	12V 130A			
	[CSDB]	01.04-12.07	**A6216**	12V 130A			
	[Q7DA]	01.04-12.07	**A6216**	12V 130A			
		04.04-03.07	**A6048**	150			
	[QQDA]	01.04-12.07	**A6216**	12V 130A			
		04.04-03.07	**A6048**	150			
	[QQDB]	01.04-12.07	**A6216**	12V 130A			
		04.04-03.07	**A6048**	150			
Focus C-Max 1.8 Flexifuel		01.07-	**A6019**	120			
Focus C-Max 1.8 TDCi		01.05-03.07	**A9022**	105 12V			
		01.05-03.07	**A4068**	105 12V			
Focus C-Max 2.0	AT	01.05-12.07	**A6019**	120			
	[AODA]	04.04-03.07	**A6049**	150			
	[AODB]	04.04-03.07	**A6049**	150			
	[SYDA]	04.04-03.07	**A6049**	150			
Focus C-Max 2.0 TDCi	[G6DA]	10.03-03.07	**A6018**	150	10.03-03.07	**S9033**	12V 2.2kW
		10.03-03.07	**A6010**	120			
		10.03-03.07	**A6265(DENSO)**	12V 150A			
	[G6DB]	10.03-03.07	**A6018**	150	10.03-03.07	**S9033**	12V 2.2kW
		10.03-03.07	**A6010**	120			
		10.03-03.07	**A6265(DENSO)**	12V 150A			
	[G6DD]	10.03-03.07	**A6018**	150	10.03-03.07	**S9033**	12V 2.2kW
		10.03-03.07	**A6010**	120			
		10.03-03.07	**A6265(DENSO)**	12V 150A			
Focus Convertible 2.0	[AODA]	10.06-07.11	**A5283**	12V 150A			
	[AODB]	10.06-07.11	**A5283**	12V 150A			
Focus Convertible 2.0 TDCi	[G6DA]	10.06-07.11	**A5283**	12V 150A			
	[G6DB]	10.06-07.11	**A5283**	12V 150A			
	[G6DD]	10.06-07.11	**A5283**	12V 150A			
Focus Estate 2.0	[AODA]	11.04-09.12	**A5283**	12V 150A			
	[AODB]	11.04-09.12	**A5283**	12V 150A			

FORD continued									
Focus Estate 2.0 LPG	[SYDA]		06.08-07.11	**A5283**	12V 150A				
Focus Saloon 2.0	[AODA]		04.05-07.11	**A5283**	12V 150A				
	[AODB]		04.05-07.11	**A5283**	12V 150A				
Freestyle 3.0			01.05-12.07	**A6183**	12V 120A				
Fusion 1.2	[FUJA]		08.04-	**A5029**	12V 90A		03.05-	**S3065**	12 1.1kW
			03.05-	**A5034**	70				
	[FUJB]		08.04-	**A5029**	12V 90A		03.05-	**S3065**	12 1.1kW
			03.05-	**A5034**	70				
Fusion 1.25	[FUJA]						03.05-	**S0096**	
	[FUJB]						03.05-	**S0096**	
Fusion 1.4	[FXJA]		08.02-	**A5034**	70		08.02-	**S0096**	
			08.02-	**A5029**	12V 90A		08.02-	**S3065**	12 1.1kW
	[FXJB]		08.02-	**A5034**	70		08.02-	**S0096**	
			08.02-	**A5029**	12V 90A		08.02-	**S3065**	12 1.1kW
Fusion 1.4 TDCi	[F6JA]	EH	08.02-	**A3105**	150		08.02-	**S9020**	
			08.02-	**A9020**	80				
	[F6JB]	EH	08.02-	**A3105**	150		08.02-	**S9020**	
			08.02-	**A9020**	80				
Fusion 1.6	[FYJA]		08.02-	**A5034**	70		08.02-	**S0096**	
			08.02-	**A5029**	12V 90A		08.02-	**S3065**	12 1.1kW
	[FYJB]		08.02-	**A5034**	70		08.02-	**S0096**	
			08.02-	**A5029**	12V 90A		08.02-	**S3065**	12 1.1kW
Fusion 1.6 TDCi	[HHJA]		11.04-	**A6018**	150		11.04-	**S9020**	
			11.04-	**A6010**	120				
			11.04-	**A6265(DENSO)**	12V 150A				
	[HHJB]		11.04-	**A6018**	150		11.04-	**S9020**	
			11.04-	**A6010**	120				
			11.04-	**A6265(DENSO)**	12V 150A				
Fusion 2.0			01.13-12.16	**A5340**	12V 150A				
Fusion 2.5			01.13-12.16	**A5340**	12V 150A				
Fusion 3.0 V6			01.06-12.09	**A5138**	12V 150A				
Fusion 3.5 V6			01.10-	**A5133**	12V 150A				
Galaxy 1.6 TDCi	[T1WA]		01.11-	**A3267(VALEO)**	12V 150A				
			02.11-	**A0284**	12V 150A				
	[T1WB]		01.11-	**A3267(VALEO)**	12V 150A				
Galaxy 1.8 TDCi	[FFWA]		05.06-	**A0283**	12V 150A	CC	03.06-	**S9071**	12V 2.0kW
	[QYWA]		05.06-	**A0283**	12V 150A	CC	05.06-	**S9071**	12V 2.0kW
Galaxy 1.9 TDi	VX,WGR,VY		03.95-04.00	**A0174**	120A 12V				
	[1Z]		02.95-09.96	**A0048**	120		02.95-09.96	**S0025**	
			02.95-09.96	**A0118**	120		02.95-09.96	**S3025**	
			02.95-09.96	**A0131**	70		03.95-	**S3025(VALEO)**	12V 1.8kW
			02.95-09.96	**A0077**	90		03.95-	**S3025**	12V 1.8kW
	[AFN]		08.97-04.00	**A0391**	12V 120A		08.97-04.00	**S3025(VALEO)**	12V 1.8kW
			08.97-04.00	**A0398**	12V 120A		08.97-04.00	**S3025**	12V 1.8kW
			11.97-06.99	**A0077**	90		11.97-03.00	**S0025**	
			11.97-09.98	**A0118**	120		11.97-03.00	**S3025**	
			06.99-03.00	**A0127**	90	AT	03.98-03.00	**S0006**	
			06.99-03.00	**A0059**	120	AT	03.98-03.00	**S3041**	
	[AHU]		09.96-03.00	**A0118**	120		03.95-	**S3025(VALEO)**	12V 1.8kW
			09.96-03.00	**A0048**	120		03.95-	**S3025**	12V 1.8kW
			09.96-03.00	**A0131**	70		09.96-03.00	**S0025**	
			09.96-03.00	**A0077**	90		09.96-03.00	**S3025**	
	[ANU]		09.99-08.06	**A0059**	120		03.95-	**S3025(VALEO)**	12V 1.8kW
			09.99-08.06	**A0127**	90		03.95-	**S3025**	12V 1.8kW
						AT	09.99-03.00	**S0006**	
							09.99-03.00	**S0025**	
							09.99-03.00	**S3025**	
						AT	09.99-03.00	**S3041**	
	[ASZ]		02.03-	**A0059**	120				
			02.03-	**A0127**	90				
	[AUY]		04.00-	**A0127**	90				
			04.00-	**A0059**	120				

FORD continued								
	[AVG]	06.99-03.00	**A0059**	120		08.97-04.00	**S0417**	12V 1.7kW
		06.99-03.00	**A0127**	90		08.97-04.00	**S3025(VALEO)**	12V 1.8kW
						08.97-04.00	**S3025**	12V 1.8kW
					AT	06.99-03.00	**S0006**	
						06.99-03.00	**S0025**	
						06.99-03.00	**S3025**	
					AT	06.99-03.00	**S3041**	
	[BTB]	01.05-	**A0127**	90				
Galaxy 1.9TDi	[1Z]	03.95-	**A0176**	12V 120A				
	[AHU]	03.95-	**A0176**	12V 120A				
	[AVG]	08.97-04.04	**A0176**	12V 120A				
Galaxy 2.0	[AOWA]	01.06-	**A0281**	12V 150A				
		05.06-	**A0282**	12V 150A				
	[AOWB]	05.06-	**A0282**	12V 150A				
Galaxy 2.0 i	[NSE]	04.00-	**A0059**	120		11.95-03.00	**S0025**	
		04.00-	**A0127**	90	AT	11.95-03.00	**S0062**	
						11.95-03.00	**S0033**	
						11.95-03.00	**S3025**	
						11.95-	**S0417**	12V 1.7kW
					CC	11.95-	**S3025(VALEO)**	12V 1.8kW
					CC	11.95-	**S3025**	12V 1.8kW
					AT	07.98-03.00	**S0027**	
	[ZVSA]	01.01-	**A3071**	120				
Galaxy 2.0 TDCi	[AZWA]	05.06-	**A0284**	12V 150A		05.06-	**S9033**	12V 2.2kW
	[AZWC]	05.06-06.15	**A3274(VALEO)**	12V 150A				
	[KLWA]	11.07-	**A0284**	12V 150A		11.07-	**S9033**	12V 2.2kW
	[QXWA]	05.06-	**A0284**	12V 150A		05.06-	**S9033**	12V 2.2kW
		05.06-06.15	**A3274(VALEO)**	12V 150A				
	[QXWB]	05.06-	**A0284**	12V 150A		05.06-	**S9033**	12V 2.2kW
		05.06-06.15	**A3274(VALEO)**	12V 150A				
	[QXWC]	05.06-06.15	**A3274(VALEO)**	12V 150A				
	[TXWA]	01.10-	**A3118**	12V 150A				
		03.10-06.15	**A3274(VALEO)**	12V 150A				
	[TYWA]	11.07-	**A0284**	12V 150A		11.07-	**S9033**	12V 2.2kW
		01.10-	**A3118**	12V 150A				
	[UFWA]	05.06-06.15	**A3274(VALEO)**	12V 150A				
		01.10-	**A3118**	12V 150A				
	[UKWA]	05.06-06.15	**A3274(VALEO)**	12V 150A		05.06-	**S9033**	12V 2.2kW
Galaxy 2.2 TDCi	[Q4BA]	01.08-	**A0288**	12V 180A		01.08-	**S9241**	12V 2.2kW
	[Q4WA]					01.08-	**S9241**	12V 2.2kW
Galaxy 2.3	[SEWA]	07.07-	**A0282**	12V 150A				
Galaxy 2.3 16V	[E5SA]	04.00-08.06	**A3071**	120		01.97-	**S3025(VALEO)**	12V 1.8kW
						01.97-	**S3025**	12V 1.8kW
	[E5SB]	09.01-	**A3071**	120				
	[Y5B]					01.97-03.00	**S0025**	
					AT	01.97-03.00	**S0006**	
						01.97-03.00	**S3025**	
					AT	01.97-03.00	**S3041**	
						01.97-	**S0417**	12V 1.7kW
						01.97-	**S3025(VALEO)**	12V 1.8kW
						01.97-	**S3025**	12V 1.8kW
Galaxy 2.8 24V	[AYL]	04.00-	**A0059**	120				
		04.00-	**A0521**	12V 150A				
Galaxy 2.8 i	[AAA]	02.95-04.98	**A0117**	120		02.95-04.98	**S0417**	12V 1.7kW
						11.95-04.98	**S0146**	
					AT	11.95-04.98	**S0006**	
					AT	11.95-04.98	**S3041**	
	[AMY]	04.98-03.02	**A0117**	120		04.98-03.00	**S0146**	
					AT	04.98-03.00	**S0006**	
					AT	04.98-03.00	**S3041**	

FORD continued									
Galaxy 2.8 i 4x4	[AAA]		04.96-04.98	**A0117**	120		04.96-04.98	**S0146**	
						AT	04.96-04.98	**S0006**	
						AT	04.96-04.98	**S3041**	
							04.96-04.98	**S0417**	12V 1.7kW
	[AMY]		04.98-03.00	**A0117**	120		04.98-03.00	**S0146**	
						AT	04.98-03.00	**S0006**	
						AT	04.98-03.00	**S3041**	
Galaxy 2.8 V6	[AYL]		01.00-12.05	**A0521**	12V 150A				
Granada 1.6	[LCK]		07.81-08.85	**A4108**	12V 65A				
Granada 1.7	[MYE]	12V 70A	08.77-07.81	**A1028**					
	[MY]	12V 70A	08.77-07.81	**A1028**					
	[TV17LC]	12V 70A	08.77-05.82	**A1028**					
Granada 1.9 Diesel		12V 70A	08.77-08.82	**A1028**					
Granada 2.0		12V 70A	08.77-07.79	**A1028**					
			08.77-07.79	**A4108**	12V 65A				
	[NEK]		08.81-08.85	**A4108**	12V 65A				
	[NEP]		08.79-08.85	**A4108**	12V 65A				
	[NX]	12V 70A	01.76-08.77	**A1028**					
			01.76-08.77	**A4108**	12V 65A				
	[NYP]		01.76-07.77	**A4108**	12V 65A				
			08.77-08.85	**A4011**	12V 55A				
		12V 70A	08.77-08.85	**A1028**					
		12V 70A	08.77-06.85	**A1028**					
	[NY]		01.75-08.77	**A4108**	12V 65A				
Granada 2.1 Diesel	[WTA]		08.77-08.82	**A4108**	12V 65A				
Granada 2.3	[YYH]		08.77-06.79	**A4011**	12V 55A				
		12V 70A	08.77-06.79	**A1028**					
	[YYP]		06.79-08.85	**A4011**	12V 55A				
		12V 70A	06.79-08.85	**A1028**					
	[YYU]		06.81-08.85	**A4011**	12V 55A				
		12V 70A	06.81-08.85	**A1028**					
		12V 70A	06.81-06.85	**A1028**					
Granada 2.6	[UY]	12V 70A	01.72-02.76	**A1028**					
Granada 2.8	[PYA]		08.77-08.85	**A4011**	12V 55A				
		12V 70A	08.77-08.85	**A1028**					
	[PYU]		06.81-08.85	**A4011**	12V 55A				
		12V 70A	06.81-08.85	**A1028**					
Granada 3.0	[HY]		01.72-02.76	**A4108**	12V 65A				
Grand C-Max 1.0 EcoBoost	[M1DA]		10.12-	**A6132**	12V 150A				
	[M2DA]		10.12-	**A6132**	12V 150A				
Grand C-Max 1.6 TDCi	[T1DA]		01.10-	**A3259(VALEO)**	12V 120A				
	[T1DB]		01.10-	**A3259(VALEO)**	12V 120A				
			12.10-	**A0284**	12V 150A				
	[T3DA]		01.10-	**A3267(VALEO)**	12V 150A				
			12.10-	**A0284**	12V 150A				
	[T3DB]		01.10-	**A3267(VALEO)**	12V 150A				
			12.10-	**A0284**	12V 150A				
Grand C-Max 2.0 TDCi	[TXDB]						12.10-	**S9033**	12V 2.2kW
	[TYDA]						02.11-	**S9033**	12V 2.2kW
	[UFDB]						12.10-	**S9033**	12V 2.2kW
							02.11-	**S9033**	12V 2.2kW
	[UKDB]						02.11-	**S9033**	12V 2.2kW
Ka 1.0 i	[C4B]		07.97-09.99	**A0197**	70		07.97-09.99	**S0157**	
Ka 1.2	[FP4(169A4.000)]		02.09-	**A6269(DENSO)**	12V 90A		02.09-	**S2053**	12V 0.9kW
	[FP4]	AC	01.09-	**A6166(DENSO)**	12V 120A				
Ka 1.3	[BAA]						05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
	[J4D]						05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
	[J4K]						05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
	[J4M]						05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
	[J4N]						05.02-05.05	**S0499(BOSCH)**	12V 1.1kW

FORD continued								
	[J4P]					05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
	[J4S]					05.02-05.05	**S0499(BOSCH)**	12V 1.1kW
Ka 1.3 i	[A9A]		08.02-	**A9023**	90	08.02-06.03	**S0185**	
						08.02-	**S0499(BOSCH)**	12V 1.1kW
	[A9B]		08.02-	**A9023**	90	08.02-06.03	**S0185**	
						08.02-	**S0499(BOSCH)**	12V 1.1kW
	[BAA]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A	09.96-10.02	**S0185**	
			01.98-10.02	**A0198**	70	09.96-	**S0499(BOSCH)**	12V 1.1kW
	[J4D]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			01.98-10.02	**A0198**	70			
	[J4K]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			01.98-10.02	**A0198**	70			
	[J4M]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			01.98-10.02	**A0198**	70			
	[J4N]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-10.02	**A0198**	70			
			09.96-	**A0378**	12V 90A			
	[J4P]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			00.98-10.02	**A0198**	70			
	[J4S]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			01.98-10.02	**A0198**	70			
	[JJB]	PS	09.96-10.02	**A0197**	70	09.96-10.02	**S0157**	
			09.96-	**A0378**	12V 90A			
			01.98-10.02	**A0198**	70			
	[JJD]		01.98-10.02	**A0198**	70	06.98-	**S0157**	
		PS	06.98-10.02	**A0197**	70			
			06.98-	**A0378**	12V 90A			
	[JJF]		01.98-10.02	**A0198**	70	09.96-10.02	**S0157**	
		PS	06.98-10.02	**A0197**	70			
			06.98-	**A0378**	12V 90A			
	[JJG]		01.98-10.02	**A0198**	70	09.98-10.02	**S0157**	
		PS	06.98-10.02	**A0197**	70			
			06.98-	**A0378**	12V 90A			
	[JJH]		01.98-10.02	**A0198**	70	09.96-10.02	**S0157**	
		PS	06.98-10.02	**A0197**	70			
			06.98-	**A0378**	12V 90A			
	[JJL]		01.98-10.02	**A0198**	70	09.96-10.02	**S0157**	
		PS	06.98-10.02	**A0197**	70			
			06.98-	**A0378**	12V 90A			
Ka 1.6 i	[CCA]					07.03-	**S0499(BOSCH)**	12V 1.1kW
	[CDB]		07.03-	**A9023**	12V 90A	07.03-	**S0185**	
			07.03-	**A9023**	90	07.03-	**S0499(BOSCH)**	12V 1.1kW
	[CDC]		07.03-	**A9023**	12V 90A	07.03-	**S0185**	
			07.03-	**A9023**	90	07.03-	**S0499(BOSCH)**	12V 1.1kW
Ka 1.6 Street	[CDRA]		05.03-	**A9023**	12V 90A	02.03-	**S0185**	
			05.03-	**A9023**	90	05.03-07.05	**S0499(BOSCH)**	12V 1.1kW
	[CDRB]		05.03-	**A9023**	12V 90A	02.03-	**S0185**	
			05.03-	**A9023**	90	05.03-07.05	**S0499(BOSCH)**	12V 1.1kW
Kuga 2.0 EcoBoost 4x4	[177KW]		01.15-	**A5218**	12V 150A			
Kuga 2.0 TDC4x4	[TXDA]		01.12-	**A3118**	12V 150A			
			01.13-	**A3118**	12V 150A			
	[UFDA]		01.12-	**A3118**	12V 150A			
	[UFMA]		01.13-	**A3118**	12V 150A			
	[UKMA]		01.13-	**A3118**	12V 150A			

VEHICLE			A/V/i			V/i	
FORD continued							
Kuga 2.0 TDCi		03.08-	**A6018**	150			
	[G6DG]	03.08-	**A6265(DENSO)**	12V 150A	03.08-	**S9033**	12V 2.2kW
		01.12-	**A3118**	12V 150A			
	[TXDA]	01.13-	**A3118**	12V 150A			
	[UFDA]	02.08-	**A6265(DENSO)**	12V 150A			
	[UFMA]	01.13-	**A3118**	12V 150A	03.13-	**S9033**	12V 2.2kW
		03.13-	**A3274(VALEO)**	12V 150A			
	[UKDA]	03.08-	**A6265(DENSO)**	12V 150A	03.08-	**S9033**	12V 2.2kW
		01.12-	**A3118**	12V 150A			
	[UKMA]	01.13-	**A3118**	12V 150A	03.13-	**S9033**	12V 2.2kW
		03.13-	**A3274(VALEO)**	12V 150A			
Kuga 2.0 TDCi 4x4	[G6DG]	03.08-	**A6265(DENSO)**	12V 150A	03.08-	**S9033**	12V 2.2kW
	[TXDA]	03.13-	**A3274(VALEO)**	12V 150A	03.13-	**S9033**	12V 2.2kW
	[TXMA]	03.13-	**A3274(VALEO)**	12V 150A	03.13-	**S9033**	12V 2.2kW
	[UFMA]	03.13-	**A3274(VALEO)**	12V 150A	03.13-	**S9033**	12V 2.2kW
	[UKDA]	03.08-	**A6265(DENSO)**	12V 150A	03.08-	**S9033**	12V 2.2kW
	[UKMA]	03.13-	**A3274(VALEO)**	12V 150A	03.13-	**S9033**	12V 2.2kW
Kuga 2.0 TDCi AWD		03.08-	**A6018**	150			
Kuga 2.5	[HYDB]	01.08-	**A0497**	12V 150A			
Kuga 2.5 4x4					03.09-	**S9063**	12 1.4kW
	[HYDB]	01.08-12.12	**A0497**	12V 150A			
L 6000	[Caterpillar 3126]				01.95-01.97	**S1020**	12
	[Caterpillar 3176]				01.90-	**S1048**	12V
					01.90-	**S1067**	12V 7.8kW
	[Caterpillar 3406]				01.86-	**S1048**	12V
					01.86-	**S1067**	12V 7.8kW
	[Cummins]				01.84-	**S1048**	12V
					01.84-	**S1067**	12V 7.8kW
L 6000 5.9	[Cummins]				01.92-	**S1059**	12V 2.5kW
					01.92-	**S1061**	12V 2.5kW
L 6000 6.6					01.82-01.88	**S1021**	12
L 6000 7.8					01.82-01.88	**S1021**	12
L 7000	[Caterpillar 3126]				01.95-01.97	**S1020**	12
	[Caterpillar 3176]				01.90-	**S1048**	12V
					01.90-	**S1067**	12V 7.8kW
	[Caterpillar 3406]				01.86-	**S1048**	12V
					01.86-	**S1067**	12V 7.8kW
	[Cummins]				01.84-	**S1048**	12V
					01.84-	**S1067**	12V 7.8kW
L 7000 5.9		01.92-	**A1036**	12V 145A			
	[Cummins]				01.92-	**S1059**	12V 2.5kW
					01.92-	**S1061**	12V 2.5kW
L 7000 6.6					01.82-01.88	**S1021**	12
L 7000 7.8					01.82-01.88	**S1021**	12
L 8000	[Caterpillar 3126]				01.95-01.97	**S1020**	12
	[Caterpillar 3176]				01.90-	**S1048**	12V
					01.90-	**S1067**	12V 7.8kW
	[Caterpillar 3406]				01.86-	**S1048**	12V
					01.86-	**S1067**	12V 7.8kW
	[Cummins]				01.84-	**S1048**	12V
					01.84-	**S1067**	12V 7.8kW
L 8000 5.9		01.92-	**A1036**	12V 145A			
	[Cummins]				01.92-	**S1059**	12V 2.5kW
					01.92-	**S1061**	12V 2.5kW
L 8000 6.6					01.82-01.88	**S1021**	12
L 8000 7.8					01.82-01.88	**S1021**	12
L 9000	[Caterpillar 3126]				01.95-01.97	**S1020**	12
	[Caterpillar 3176]				01.90-	**S1048**	12V
					01.90-	**S1067**	12V 7.8kW
	[Caterpillar 3406]				01.86-	**S1048**	12V

FORD continued								
						01.86-	**S1067**	12V 7.8kW
	[Cummins]					01.84-	**S1048**	12V
L 9000 5.9		01.92-	**A1036**	12V 145A				
	[Cummins]					01.92-	**S1059**	12V 2.5kW
						01.92-	**S1061**	12V 2.5kW
L 9000 6.6						01.82-01.88	**S1021**	12
L 9000 7.8						01.82-01.88	**S1021**	12
L6000 5.9	[FD1060]					01.92-12.99	**S1122**	12V 3.3kW
L7000 5.9	[FD1060]					01.92-12.99	**S1122**	12V 3.3kW
L8000 5.9	[FD1060]					01.92-12.99	**S1122**	12V 3.3kW
L9000 5.9	[FD1060]					01.92-12.99	**S1122**	12V 3.3kW
LN7000 5.9	[FD1060]					01.93-12.97	**S1122**	12V 3.3kW
Longreach 4.0		01.96-12.99	**A5202**	12V 110A				
Maverick 2.0 16V	[YF]	02.01-	**A0399**	12V 105A		02.01-	**S9031**	
Maverick 2.3 16V	[GZ]					05.04-	**S9030**	
Maverick 2.4 i	[KA24-E]					02.93-08.96	**S5118**	12V 1.2kW
Maverick 2.7 TD	[TD27]					02.93-08.96	**S2005**	
Maverick 3.0 24V	[AJ]					07.01-12.03	**S9015**	
Maverick 3.0 V6 24V	[AJ]					02.01-	**S9015**	
Mondeo 1.6 i	[L1J]	09.96-11.00	**A0399**	12V 105A		08.96-08.00	**S0158**	
					AT	08.96-08.98	**S9031**	
						09.96-11.00	**S9115**	12V 1.4kW
	[L1L]	05.98-11.00	**A0399**	12V 105A	AT	05.98-11.00	**S9031**	
						05.98-11.00	**S9115**	12V 1.4kW
	[L1N]	05.98-11.00	**A0399**	12V 105A	AT	05.98-11.00	**S9031**	
						05.98-11.00	**S9115**	12V 1.4kW
	[L1Q]	05.98-11.00	**A0399**	12V 105A	AT	05.98-11.00	**S9031**	
						05.98-11.00	**S9115**	12V 1.4kW
Mondeo 1.6 i 16V	[L1F]					02.93-02.94	**S0158**	
						02.93-02.94	**S0124**	
						02.93-02.94	**S9019**	
						02.93-08.96	**S9115**	12V 1.4kW
						04.93-08.96	**S9115**	12V 1.4kW
					AT	06.93-08.96	**S9031**	
	[L1J]				AT	07.94-08.96	**S9031**	
						07.94-08.96	**S9115**	12V 1.4kW
Mondeo 1.6 TDCi	[T1BA]	01.11-	**A3267(VALEO)**	12V 150A				
	[T1BB]	01.11-	**A3267(VALEO)**	12V 150A				
		02.11-	**A0284**	12V 150A				
	[T1BC]	01.11-	**A3267(VALEO)**	12V 150A				
Mondeo 1.6 Ti						03.07-	**S3065**	12 1.1kW
	[ZETEC-S]	06.07-03.10	**A3129**	12V 120A				
Mondeo 1.6 Ti-VCT	[RHBA]					03.07-	**S3065**	12 1.1kW
Mondeo 1.8 16V	[CGBA] AT	11.00-	**A9011**	115		11.00-	**S9004**	
		11.00-	**A9016**	115				
	[CGBB] AT	11.00-	**A9011**	115		11.00-	**S9004**	
		11.00-	**A9016**	115				
	[CHBA] AT	11.00-	**A9011**	115		11.00-03.05	**S9004**	
		11.00-	**A9016**	115				
	[CHBB] AT	11.00-	**A9011**	115		11.00-	**S9004**	
		11.00-	**A9016**	115				
Mondeo 1.8 4x4	[RKA]					02.93-08.96	**S9115**	12V 1.4kW
Mondeo 1.8 i	[RKB]	09.96-11.00	**A0399**	12V 105A		09.96-09.00	**S0158**	
						09.96-09.00	**S0124**	
						09.96-09.00	**S9019**	
						09.96-11.00	**S9115**	12V 1.4kW
					AT	03.98-09.00	**S9031**	
	[RKF]	09.96-11.00	**A0399**	12V 105A		09.96-09.00	**S0124**	
						09.96-09.00	**S9019**	
						09.96-11.00	**S9115**	12V 1.4kW
					AT	08.98-09.00	**S9031**	
	[RKH]	09.96-11.00	**A0399**	12V 105A	AT	09.96-11.00	**S9031**	
						09.96-11.00	**S9115**	12V 1.4kW
	[RKJ]	09.96-11.00	**A0399**	12V 105A	AT	09.96-09.00	**S9031**	
						09.96-11.00	**S9115**	12V 1.4kW

VEHICLE				A/V/i			V/i		
FORD continued									
	[RKK]		09.96-11.00	**A0399**	12V 105A	AT	09.96-11.00	**S9031**	
							09.96-11.00	**S9115**	12V 1.4kW
Mondeo 1.8 i 16V	[RKA]						02.93-02.94	**S0124**	
							02.93-02.94	**S9019**	
							02.93-08.96	**S9115**	12V 1.4kW
							04.93-02.94	**S0158**	
							04.93-08.96	**S9115**	12V 1.4kW
						AT	06.93-08.96	**S9031**	
	[RKB]					AT	01.94-08.96	**S9031**	
							01.94-08.96	**S9115**	12V 1.4kW
							07.94-08.96	**S9115**	12V 1.4kW
Mondeo 1.8 i 16V 4x4	[RKA]						02.93-02.94	**S0124**	
							02.93-02.94	**S0158**	
							02.93-02.94	**S9019**	
						AT	02.93-08.96	**S9031**	
							02.93-08.96	**S9115**	12V 1.4kW
							04.93-08.96	**S9115**	12V 1.4kW
Mondeo 1.8 SCi	[CFBA]	AT	06.03-	**A9011**	115		06.03-	**S9004**	
			06.03-	**A9016**	115				
Mondeo 1.8 TD	[RFM]		06.93-08.96	**A9003**	95		06.93-08.96	**S0161**	
							06.93-08.96	**S0069**	
							06.93-08.96	**S9014**	
	[RFN]		06.93-09.00	**A9003**	95		06.93-09.00	**S0161**	
							06.93-09.00	**S0069**	
							06.93-09.00	**S9014**	
Mondeo 1.8 TDCi	[DQ-TDCIECO]		06.07-03.10	**A3129**	12V 120A				
	[FFBA]		03.07-	**A0283**	12V 150A		03.07-	**S9071**	12V 2.0kW
	[KHBA]		06.07-	**A0283**	12V 150A		06.07-	**S9071**	12V 2.0kW
	[QYBA]		06.07-	**A0283**	12V 150A	CC	03.07-	**S9071**	12V 2.0kW
							06.07-	**S9071**	12V 2.0kW
Mondeo 2.0	[AOBA]		01.07-	**A0281**	12V 150A				
	[TBBA]		01.07-	**A0281**	12V 150A				
Mondeo 2.0 16V	[CJBA]	AT	11.00-	**A9011**	115		11.00-	**S9004**	
			11.00-	**A9016**	115				
	[CJBB]		11.00-	**A9016**	115		01.93-08.96	**S0124**	
		AT	11.00-	**A9011**	115		01.93-08.96	**S0158**	
							01.93-08.96	**S9019**	
							11.00-	**S9004**	
	[NGA]						01.93-08.96	**S9115**	12V 1.4kW
Mondeo 2.0 DI/ TDDi 16V	[D5BA]		11.00-	**A9011**	115		11.00-	**S9002**	
	[SDBA]		11.00-	**A9011**	115		11.00-	**S9002**	
Mondeo 2.0 Flexifuel	[AOBA]		01.07-	**A0281**	12V 150A				
	[TBBA]		01.07-	**A0281**	12V 150A				
Mondeo 2.0 i	[NGA]		09.96-11.00	**A0399**	12V 105A	AT	08.96-09.00	**S9031**	
							09.96-09.00	**S0124**	
							09.96-09.00	**S0158**	
							09.96-09.00	**S9019**	
							09.96-11.00	**S9115**	12V 1.4kW
	[NGB]		09.96-11.00	**A0399**	12V 105A		09.96-11.00	**S9115**	12V 1.4kW
						AT	08.98-09.00	**S9031**	
	[NGC]		09.96-11.00	**A0399**	12V 105A	AT	09.96-09.00	**S9031**	
							09.96-11.00	**S9115**	12V 1.4kW
	[NGD]		09.96-11.00	**A0399**	12V 105A	AT	08.96-09.00	**S9031**	
							09.96-11.00	**S9115**	12V 1.4kW
Mondeo 2.0 i 16V	[AOWA]		01.07-	**A0281**	12V 150A				
	[NGA]						02.93-02.94	**S0124**	
							02.93-02.94	**S0158**	
							02.93-02.94	**S9019**	
							02.93-08.96	**S9115**	12V 1.4kW
							04.93-08.96	**S9115**	12V 1.4kW
						AT	06.93-08.96	**S9031**	
							12.94-08.96	**S9115**	12V 1.4kW
Mondeo 2.0 i 16V 4x4	[NGA]						04.93-02.94	**S0158**	
						AT	04.93-08.96	**S9031**	
Mondeo 2.0 TDCi	[AZBA]						03.07-	**S9033**	12V 2.2kW
	[AZBC]		03.07-	**A0289**	12V 150A		03.07-	**S9033**	12V 2.2kW
	[FMBA]		10.01-03.07	**A9011**	115		10.01-03.07	**S9002**	

FORD continued									
	[KLBA]		11.07-	**A0289**	12V 150A		11.07-	**S9033**	12V 2.2kW
	[LPBA]		11.07-	**A0289**	12V 150A		11.07-	**S9033**	12V 2.2kW
	[N7BA]		10.01-03.07	**A9011**	115		10.01-03.07	**S9002**	
	[N7BB]		03.07-	**A0289**	12V 150A				
	[QXBA]		03.07-	**A0289**	12V 150A		03.07-	**S9033**	12V 2.2kW
			03.07-09.14	**A3274(VALEO)**	12V 150A				
	[QXBB]		01.07-	**A0288**	12V 180A		03.07-	**S9033**	12V 2.2kW
			03.07-09.14	**A3274(VALEO)**	12V 150A				
	[TXBA]		01.10-	**A3318**	12V 150A		03.10-	**S9033**	12V 2.2kW
			03.10-09.14	**A3274(VALEO)**	12V 150A				
	[TXBB]		03.10-09.14	**A3274(VALEO)**	12V 150A				
	[TYBA]		01.10-	**A3318**	12V 150A				
	[UFBA]		03.07-09.14	**A3274(VALEO)**	12V 150A		03.07-	**S9033**	12V 2.2kW
			01.10-	**A3318**	12V 150A				
	[UFBB]		03.07-09.14	**A3274(VALEO)**	12V 150A				
Mondeo 2.0 TDCi/ TDDi 16V	[D6BA]		11.00-08.02	**A9011**	115		11.00-08.02	**S9002**	
	[HJBA]		11.00-	**A9011**	115		11.00-	**S9002**	
	[HJBB]		11.00-	**A9011**	115		11.00-	**S9002**	
	[HJBC]		09.02-	**A9011**	115		09.02-	**S9002**	
Mondeo 2.0 TDDi 16V	[D5BA]		11.00-	**A9011**	115		11.00-	**S9002**	
	[SDBA]		11.00-	**A9011**	115		11.00-	**S9002**	
Mondeo 2.2 TDCi	[KNBA]						01.08-	**S9241**	12V 2.2kW
	[Q4BA]		01.08-	**A0288**	12V 180A		01.08-	**S9241**	12V 2.2kW
	[QJBA]		09.04-	**A9011**	115		09.04-	**S9002**	
	[QJBB]		09.04-	**A9011**	115		09.04-	**S9002**	
Mondeo 2.3	[SEBA]		07.07-	**A0282**	12V 150A				
Mondeo 2.5	[SGA]		05.99-11.00	**A9002**	130		09.99-09.00	**S9015**	
Mondeo 2.5 24V	[SEA]		08.96-09.00	**A9002**	130		08.96-09.00	**S9015**	
	[SEB]		06.00-11.00	**A9002**	130		06.00-11.00	**S9015**	
	[SEC]		06.00-11.00	**A9002**	130		06.00-11.00	**S9015**	
Mondeo 2.5 i 24V	[SEA]		07.94-08.96	**A9002**	130		07.94-08.96	**S9015**	
Mondeo 2.5 V5							03.07-	**S9063**	12 1.4kW
	[HUBA]		03.07-	**A0287**	12V 150A				
Mondeo 2.5 V6 24V	[LCBD]		11.00-	**A9011**	115 ?		11.00-	**S9015**	
Mondeo 3.0	[MEBA]		04.02-	**A9011**	115 ?		04.02-	**S9015**	
						AT	04.02-	**S9015**	
Mustang 3.7							01.12-12.14	**S5215**	12V 1.4kW
Mustang 5.0							01.15-12.15	**S5215**	12V 1.4kW
Orion 1.3	[J4B]		07.90-12.93	**A4011**	12V 55A		07.90-12.93	**S0247**	12V 0.9kW
	[J6A]		07.90-12.93	**A4011**	12V 55A		07.90-12.93	**S0247**	12V 0.9kW
		12V 70A	07.90-12.93	**A1028**					
	[JBB]	12V 70A	12.85-07.90	**A1028**			08.88-07.90	**S0247**	12V 0.9kW
			12.85-07.90	**A4107**	12V 70A				
			08.88-07.90	**A4011**	12V 55A				
	[JLA]		08.88-07.90	**A4011**	12V 55A		08.88-07.90	**S0247**	12V 0.9kW
	[JLB]		08.88-07.90	**A4011**	12V 55A		08.88-07.90	**S0247**	12V 0.9kW
	[JPA]	12V 70A	07.83-03.86	**A1028**					
			07.83-03.86	**A4107**	12V 70A				
			08.85-03.86	**A4012**	70				
Orion 1.4	[F6B]	12V 70A	03.86-07.90	**A1028**			02.87-07.90	**S0247**	12V 0.9kW
			02.87-07.90	**A4011**	12V 55A				
			02.87-07.90	**A4012**	70				
		12V 70A	02.87-07.90	**A1028**					
			02.87-07.90	**A4107**	12V 70A				
	[F6D]		02.87-07.90	**A4011**	12V 55A		02.87-07.90	**S0247**	12V 0.9kW
			02.87-07.90	**A4012**	70				
		12V 70A	02.87-07.90	**A1028**					
			02.87-07.90	**A4107**	12V 70A				
	[F6F]		07.90-12.93	**A4012**	70		07.90-12.93	**S0247**	12V 0.9kW
		AC	07.90-01.92	**A0152**	70				
		PS	07.90-01.92	**A0152**	70				
			07.90-12.93	**A4107**	12V 70A				
	[F6G]		07.90-12.93	**A4012**	70		07.90-12.93	**S0247**	12V 0.9kW

VEHICLE				A/V/i			V/i	
FORD continued								
		AC	07.90-01.92	**A0152**	70			
		PS	07.90-01.92	**A0152**	70			
			07.90-12.93	**A4107**	12V 70A			
	[FUAA]		03.86-07.90	**A4107**	12V 70A			
	[FUA]		12.85-07.90	**A4011**	12V 55A	12.85-07.90	**S0247**	12V 0.9kW
			12.85-07.90	**A4012**	70			
		12V 70A	12.85-07.90	**A1028**				
			12.85-07.90	**A4107**	12V 70A			
	[FUC]	12V 70A	01.86-07.90	**A1028**		02.87-07.90	**S0247**	12V 0.9kW
			01.86-07.90	**A4107**	12V 70A			
			07.86-07.90	**A4011**	12V 55A			
			07.86-07.90	**A4012**	70			
	[FUH]		07.90-12.93	**A4012**	70 ?	07.90-12.93	**S0247**	12V 0.9kW
			07.90-12.93	**A4107**	12V 70A			
Orion 1.6	[LP1]	12V 70A	07.83-03.86	**A1028**				
			07.83-03.86	**A4107**	12V 70A			
			08.85-03.86	**A4012**	70			
	[LPA]	12V 70A	07.83-03.86	**A1028**				
			07.83-03.86	**A4107**	12V 70A			
			08.85-03.86	**A4012**	70			
	[LUC]		12.85-07.90	**A4011**	12V 55A	12.85-07.90	**S0247**	12V 0.9kW
			12.85-07.90	**A4012**	70			
		12V 70A	12.85-07.90	**A1028**				
			12.85-07.90	**A4107**	12V 70A			
	[LUJ]		07.90-12.92	**A4012**	70 ?	07.90-12.92	**S0247**	12V 0.9kW
	[LUK]		07.90-12.92	**A4012**	70 ?	07.90-12.92	**S0247**	12V 0.9kW
			07.90-12.92	**A4107**	12V 70A			
Orion 1.6 D			01.84-12.89	**A4119**	12V 55A			
Orion 1.6 Diesel	[LTA]		02.84-03.86	**A4014**	70	02.84-03.86	**S0069**	
			02.84-03.86	**A0418(BOSCH)**	12V 55A			
	[LTC]		12.85-07.90	**A4014**	70	12.85-07.90	**S0069**	
			12.85-01.89	**A0418(BOSCH)**	12V 55A			
Orion 1.6 i	[L4B]		03.86-07.90	**A4012**	70			
			03.86-07.90	**A4011**	12V 55A			
		12V 70A	03.86-07.90	**A1028**				
			03.86-07.90	**A4107**	12V 70A			
	[LJB]		08.89-07.90	**A4012**	70			
			08.89-07.90	**A4107**	12V 70A			
	[LJF]		07.90-09.92	**A4012**	70	07.90-09.92	**S0247**	12V 0.9kW
		AC	07.90-09.92	**A0152**	70			
		PS	07.90-09.92	**A0152**	70			
			07.90-09.92	**A4107**	12V 70A			
	[LR1]		07.83-03.86	**A4011**	12V 55A			
		12V 70A	07.83-03.86	**A1028**				
			07.83-03.86	**A4107**	12V 70A			
			08.85-03.86	**A4012**	70			
	[LRA]		07.83-03.86	**A4011**	12V 55A			
		12V 70A	07.83-03.86	**A1028**				
			07.83-03.86	**A4107**	12V 70A			
			08.85-03.86	**A4012**	70			
	[LRB]		03.86-07.90	**A4011**	12V 55A			
			03.86-07.90	**A4012**	70			
		12V 70A	03.86-07.90	**A1028**				
			03.86-07.90	**A4107**	12V 70A			
Orion 1.6 i 16V	[L1E]		07.90-12.93	**A4012**	70	07.90-12.93	**S0247**	12V 0.9kW
			07.92-12.93	**A4107**	12V 70A			
			09.92-12.93	**A0152**	70			
	[L1K]		07.90-12.93	**A4012**	70	07.90-12.93	**S0247**	12V 0.9kW
			07.92-12.93	**A4107**	12V 70A			
			09.92-12.93	**A0152**	70			
Orion 1.8 D			01.89-12.90	**A4119**	12V 55A			
Orion 1.8 Diesel	[RTA]		01.89-07.90	**A4014**	70	CC 01.89-07.90	**S0161**	
			01.89-07.90	**A4067**	12V 55A	01.89-07.90	**S0069**	
			01.89-07.90	**A0418(BOSCH)**	12V 55A	CC 01.89-07.90	**S9014**	
	[RTB]		01.89-07.90	**A4014**	70	CC 01.89-07.90	**S0161**	

FORD continued							
		01.89-07.90	**A4067**	12V 55A	01.89-07.90	**S0069**	
		01.89-07.90	**A0418(BOSCH)**	12V 55A CC	01.89-07.90	**S9014**	
	[RTE]	07.90-12.93	**A4067**	12V 55A	07.90-12.93	**S0161**	
		07.90-12.93	**A4014**	70	07.90-12.93	**S9014**	
		11.90-12.93	**A0418(BOSCH)**	12V 55A			
	[RTF]	07.90-12.93	**A4067**	12V 55A	07.90-12.93	**S0161**	
		07.90-12.93	**A4014**	70	07.90-12.93	**S9014**	
		11.90-12.93	**A0418(BOSCH)**	12V 55A			
	[RTH]	07.90-12.93	**A4067**	12V 55A	07.90-12.93	**S0161**	
		07.90-12.93	**A4014**	70	07.90-12.93	**S9014**	
		11.90-12.93	**A0418(BOSCH)**	12V 55A			
Orion 1.8 i 16V	[RDA]	02.92-12.93	**A0152**	70			
	[RQB]	01.92-12.93	**A0152**	70			
Orion 1.8 TD	[RFD]	03.92-12.93	**A4067**	12V 55A	03.92-12.93	**S0161**	
					03.92-12.93	**S0069**	
					03.92-12.93	**S9014**	
	[RFK]	03.92-12.93	**A4067**	12V 55A	03.92-12.93	**S0161**	
					03.92-12.93	**S0069**	
					03.92-12.93	**S9014**	
P 100 1.6	[LCR]				04.82-09.87	**S0376**	12V 1.4kW
					04.82-09.87	**S0392**	12V 1.4kW
P 100 2.0	[NAE]	10.87-12.92	**A4108**	12V 65A	10.87-12.92	**S0376**	12V 1.4kW
					10.87-12.92	**S0392**	12V 1.4kW
Probe 2.0					01.97-01.97	**S5088**	12V 1.4kW
					01.97-01.97	**S3110(VALEO)**	12V 1.4kW
Probe 2.0 i V6	[KL]	01.93-12.97	**A5256**	12V 90A			
Probe 2.0 SE					01.93-01.96	**S5088**	12V 1.4kW
					01.93-01.96	**S3110(VALEO)**	12V 1.4kW
Probe 2.0i V6 24V	[KL]	01.93-12.97	**A5247**	12V 80A			
Probe 2.2 GL					01.89-01.92	**S5088**	12V 1.4kW
					01.89-01.92	**S3110(VALEO)**	12V 1.4kW
Probe 2.2 LX					01.89-01.89	**S5088**	12V 1.4kW
					01.89-01.89	**S3110(VALEO)**	12V 1.4kW
Probe 2.2 Turbo GT					01.89-01.92	**S5088**	12V 1.4kW
					01.89-01.92	**S3110(VALEO)**	12V 1.4kW
Probe 2.5 i V6	[KL]	01.93-12.97	**A5256**	12V 90A			
Probe 2.5 i V6 24V	[KL]				01.93-12.97	**S5121**	12V 1.4kW
Probe 2.5i V6 24V	[KL]	01.93-12.97	**A5247**	12V 80A			
Probe 3.0 V6	[182]	01.90-12.92	**A5215**	12V 90A			
Puma 1.4 16V	[FHD]	08.98-11.00	**A5033**	70	02.98-11.00	**S0096**	
					02.98-11.00	**S3065**	12 1.1kW
	[FHF]	01.98-11.00	**A5033**	70	01.98-11.00	**S0096**	
					01.98-11.00	**S3065**	12 1.1kW
Puma 1.6 16V	[L1W]	08.00-12.01	**A5033**	70	08.00-12.01	**S0096**	
					08.00-12.01	**S3065**	12 1.1kW
Puma 1.7 16V	[MHA]				03.97-	**S0096**	
					03.97-	**S3065**	12 1.1kW
	[MHB]				03.97-	**S0096**	
					03.97-	**S3065**	12 1.1kW
Puma 1.7 ST 160					06.99-	**S0096**	
					06.99-	**S3065**	12 1.1kW
Ranger 2.2 TDCi 4x4	[GBVAJ]	01.11-	**A0438(BOSCH)**	12V 150A			
Ranger 2.3		01.97-01.97	**A9180**	12V 95A			
		01.10-12.12	**A5302**	12V 100A			
Ranger 2.3 Super		01.92-01.97	**A9180**	12V 95A			
Ranger 2.5		01.98-01.00	**A9180**	12V 95A			
		01.01-01.01	**A9180**	12V 95A			
Ranger 2.5 D	[WL]	10.99-04.02	**A5020**	12V 70A			
Ranger 2.5 D 4x4	[WL]	10.99-04.02	**A5020**	12V 70A			

FORD continued							
Ranger 2.5 Diesel	[WL]				10.99-04.02	**S5106**	12V 2.2kW
					10.99-04.02	**S6081**	12V 2.2kW
Ranger 2.5 Diesel 4x4	[WL]				10.99-04.02	**S5106**	12V 2.2kW
					10.99-04.02	**S6081**	12V 2.2kW
Ranger 2.5 Super		01.98-01.98	**A9180**	12V 95A			
Ranger 2.5 TD	[WL-T]	04.02-06.06	**A5020**	12V 70A			
Ranger 2.5 TD 4x4	[WL-T]	10.99-	**A5020**	70	10.99-	**S5106**	12V 2.2kW
		10.99-06.06	**A5020**	12V 70A	10.99-	**S6081**	12V 2.2kW
		04.02-06.06	**A5020**	12V 70A			
Ranger 2.5 TDCi 4x4	[WLAA]	05.06-07.12	**A5020**	12V 70A			
Ranger 2.5 TDDi	[WLAA]				05.05-	**S5106**	12V 2.2kW
					05.05-	**S6081**	12V 2.2kW
Ranger 3.0		01.97-01.97	**A9180**	12V 95A			
		01.98-01.98	**A9180**	12V 95A			
		01.99-01.02	**A9180**	12V 95A			
		01.03-01.03	**A9180**	12V 95A			
		01.04-	**A9180**	12V 95A			
Ranger 3.0 Edge		01.05-	**A9180**	12V 95A			
Ranger 3.0 Super		01.97-01.97	**A9180**	12V 95A			
		01.98-01.98	**A9180**	12V 95A			
Ranger 3.0 TDCi 4x4	[WEAT]	05.06-07.12	**A5020**	12V 70A			
Ranger 3.0 V6		01.92-12.98	**A9180**	12V 95A			
Ranger 3.0 XL		01.05-	**A9180**	12V 95A			
Ranger 3.0 XLT		01.05-	**A9180**	12V 95A			
Ranger 3.2 TDCi 4x4	[SAFA]	01.11-	**A0438(BOSCH)**	12V 150A			
Ranger 4.0		01.98-01.98	**A9180**	12V 95A			
		01.99-01.00	**A9180**	12V 95A			
Ranger 4.0 Super		01.98-01.98	**A9180**	12V 95A			
Ranger 4.0 V6		01.92-12.95	**A9180**	12V 95A			
		01.10-	**A5110**	12V 105A			
Ranger TDCi	[GBVAJ..]	01.11-	**A0482**	12V 150A			
Ranger TDCi 4x4	[GBVAJ..]	01.11-	**A0482**	12V 150A			
	[SAFA]	01.11-	**A0482**	12V 150A			
S-Max 1.6 TDCi	[T1WA]	01.11-	**A3267(VALEO)**	12V 150A			
		02.11-	**A0284**	12V 150A			
	[T1WB]	01.11-	**A3267(VALEO)**	12V 150A			
S-Max 1.8 TDCi	[FFWA]	01.07-	**A0283**	12V 150A	01.07-	**S9071**	12V 2.0kW
	[QYWA]	05.06-	**A0283**	12V 150A	CC 05.06-	**S9071**	12V 2.0kW
S-Max 2.0	[AOWA]	01.06-	**A0281**	12V 150A			
		05.06-	**A0282**	12V 150A			
	[AOWB]	05.06-	**A0282**	12V 150A			
S-Max 2.0 TDCi	[AZWA]	05.06-	**A0284**	12V 150A	05.06-	**S9033**	12V 2.2kW
	[KLWA]	11.07-	**A0284**	12V 150A	11.07-	**S9033**	12V 2.2kW
	[QXWA]	05.06-	**A0284**	12V 150A	05.06-	**S9033**	12V 2.2kW
	[QXWB]	05.06-	**A0284**	12V 150A	05.06-	**S9033**	12V 2.2kW
	[TXWA]	01.10-	**A3118**	12V 150A			
	[TYWA]	11.07-	**A0284**	12V 150A	11.07-	**S9033**	12V 2.2kW
	[UFWA]	01.10-	**A3118**	12V 150A			
	[UKWA]				05.06-	**S9033**	12V 2.2kW
S-MAX 2.0 TDCi	[QXBA]	05.06-	**A3274(VALEO)**	12V 150A			
	[QXBB]	05.06-	**A3274(VALEO)**	12V 150A			
	[TXWA]	03.10-	**A3274(VALEO)**	12V 150A			
	[UFBA]	05.06-	**A3274(VALEO)**	12V 150A			
	[UFBB]	05.06-	**A3274(VALEO)**	12V 150A			
S-Max 2.2 TDCi	[KNWA]				01.10-	**S9241**	12V 2.2kW
	[Q4BA]	01.08-	**A0288**	12V 180A	01.08-12.10	**S9241**	12V 2.2kW
S-Max 2.3	[SEWA]	07.07-	**A0282**	12V 150A			
S-Max 2.5 ST	[HUWA]	05.06-	**A0287**	12V 150A	03.06-	**S9063**	12 1.4kW
Scorpio 1.8	[REC]	04.85-02.92	**A4108**	12V 65A	04.85-02.92	**S0376**	12V 1.4kW
					04.85-02.92	**S0392**	12V 1.4kW
					04.85-02.92	**S0473**	12V 1.4kW

FORD continued								
Scorpio 2.0			01.85-12.89	**A4119**	12V 55A			
			01.89-12.92	**A4119**	12V 55A			
	[N8A]					11.88-10.92	**S0473**	12V 1.4kW
	[N8D]					04.85-08.89	**S0473**	12V 1.4kW
	[N9D]					05.89-09.94	**S0473**	12V 1.4kW
	[NEL]		04.85-08.89	**A4108**	12V 65A	04.85-08.89	**S0376**	12V 1.4kW
						04.85-08.89	**S0392**	12V 1.4kW
						04.85-08.89	**S0473**	12V 1.4kW
Scorpio 2.0 i	[N9B]					05.89-02.92	**S0473**	12V 1.4kW
	[N9D]					05.89-09.94	**S0473**	12V 1.4kW
						09.91-09.94	**S0473**	12V 1.4kW
	[N9F]					09.91-09.94	**S0473**	12V 1.4kW
						02.92-09.94	**S0473**	12V 1.4kW
	[NRA]					04.85-02.92	**S0376**	12V 1.4kW
						04.85-02.92	**S0392**	12V 1.4kW
						04.85-02.92	**S0473**	12V 1.4kW
						02.92-09.94	**S0473**	12V 1.4kW
	[NRC]					10.85-12.90	**S0376**	12V 1.4kW
						10.85-12.90	**S0392**	12V 1.4kW
						10.85-12.90	**S0473**	12V 1.4kW
	[NRI]					04.85-02.92	**S0376**	12V 1.4kW
						04.85-02.92	**S0392**	12V 1.4kW
						04.85-02.92	**S0473**	12V 1.4kW
						02.92-09.94	**S0473**	12V 1.4kW
	[NSD]					10.94-08.98	**S0473**	12V 1.4kW
Scorpio 2.0 i 16V	[N3A]					10.94-08.98	**S0473**	12V 1.4kW
Scorpio 2.3 i 16V	[Y5A]					06.96-08.98	**S0473**	12V 1.4kW
Scorpio 2.4 i	[ARC]		09.86-09.88	**A0110**	90			
	[ARDV6EFIHC]		10.88-02.92	**A0110**	90			
	[ARD]		10.88-12.94	**A0110**	90			
Scorpio 2.5 D	[PD25]					01.85-12.92	**S0420**	12V 2.2kW
	[STR]					01.85-12.92	**S0420**	12V 2.2kW
Scorpio 2.5 Diesel	[SCB]		08.93-09.94	**A4108**	12V 65A			
	[STR]		12.85-02.92	**A4108**	12V 65A			
			12.85-02.92	**A0418(BOSCH)**	12V 55A			
			12.89-12.94	**A4014**	70			
			12.89-12.94	**A4108**	12V 65A			
			12.89-12.94	**A0418(BOSCH)**	12V 55A			
Scorpio 2.5 TD	[SCB]		08.93-09.94	**A4108**	12V 65A	01.88-12.94	**S0420**	12V 2.2kW
	[SFA]					01.88-12.94	**S0420**	12V 2.2kW
	[SFB]					01.88-12.94	**S0420**	12V 2.2kW
	[VM]		09.96-08.98	**A4002**	70			
			09.96-08.98	**A4001**	70			
Scorpio 2.8 i	[PRE]		04.85-11.86	**A4011**	12V 55A			
			04.85-11.86	**A0110**	90			
		12V 70A	04.85-11.86	**A1028**				
Scorpio 2.8 i 4x4	[PRE]		10.85-11.86	**A0110**	90			
			10.85-11.86	**A4011**	12V 55A			
		12V 70A	10.85-11.86	**A1028**				
Scorpio 2.9 24V	[BOA]		08.93-09.94	**A0110**	90			
Scorpio 2.9 i	[BRC]		09.86-02.92	**A0110**	90			
	[BRD]		09.86-12.94	**A0110**	90			
	[BRE]		08.86-02.92	**A0110**	90			
	[BRF]		09.91-09.94	**A0110**	90			
	[BRG]		02.95-12.98	**A4031**	100			
Scorpio 2.9 i 24V	[BOA]		04.91-09.94	**A0110**	90			
	[BOB]		10.94-12.98	**A4031**	100			
Scorpio 2.9 i 4x4	[BRC]		09.86-02.92	**A0110**	90			
	[BRD]		05.88-12.94	**A0110**	90			
	[BRE]		05.88-02.93	**A0110**	90			
	[BRF]		05.88-02.93	**A0110**	90			
SieRa 1.3	[JCT]		08.82-12.86	**A4108**	12V 65A	08.82-12.86	**S0376**	12V 1.4kW
						08.82-12.86	**S0392**	12V 1.4kW
SieRa 1.6	[LCS]		08.82-12.86	**A4108**	12V 65A	08.82-12.86	**S0376**	12V 1.4kW
						08.82-12.86	**S0392**	12V 1.4kW

FORD continued								
	[LCT]		08.82-12.86	**A4108**	12V 65A	08.82-12.86	**S0376**	12V 1.4kW
						08.82-12.86	**S0392**	12V 1.4kW
	[LSD]		08.82-12.86	**A4108**	12V 65A	08.82-12.86	**S0376**	12V 1.4kW
						08.82-12.86	**S0392**	12V 1.4kW
	[LSE]		01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
						01.87-02.93	**S0392**	12V 1.4kW
	[LSF]		01.88-02.93	**A4108**	12V 65A	01.88-02.93	**S0376**	12V 1.4kW
						01.88-02.93	**S0392**	12V 1.4kW
SieRa 1.6 i	[L6B]					10.89-02.93	**S0473**	12V 1.4kW
SieRa 1.8	[R2A(XU102C)]					01.87-05.88	**S0473**	12V 1.4kW
	[R2C]					05.88-02.93	**S0473**	12V 1.4kW
	[R6A]					05.88-02.93	**S0473**	12V 1.4kW
	[REB]		10.84-12.86	**A4108**	12V 65A	10.84-12.86	**S0376**	12V 1.4kW
						10.84-12.86	**S0392**	12V 1.4kW
	[RED]		01.87-05.88	**A4108**	12V 65A	01.87-05.88	**S0376**	12V 1.4kW
			01.87-05.88	**A0418(BOSCH)**	12V 55A	01.87-05.88	**S0392**	12V 1.4kW
			10.87-09.89	**A4108**	12V 65A	01.87-05.88	**S0473**	12V 1.4kW
			10.87-05.88	**A4108**	12V 65A	10.87-09.89	**S0376**	12V 1.4kW
			10.87-09.89	**A0418(BOSCH)**	12V 55A	10.87-05.88	**S0376**	12V 1.4kW
			10.87-05.88	**A0418(BOSCH)**	12V 55A	10.87-09.89	**S0392**	12V 1.4kW
						10.87-05.88	**S0392**	12V 1.4kW
						10.87-09.89	**S0473**	12V 1.4kW
						10.87-05.88	**S0473**	12V 1.4kW
	[REF]		10.87-09.89	**A4108**	12V 65A	10.87-09.89	**S0376**	12V 1.4kW
			10.87-05.88	**A4108**	12V 65A	10.87-05.88	**S0376**	12V 1.4kW
			10.87-09.89	**A0418(BOSCH)**	12V 55A	10.87-09.89	**S0392**	12V 1.4kW
			10.87-05.88	**A0418(BOSCH)**	12V 55A	10.87-05.88	**S0392**	12V 1.4kW
						10.87-09.89	**S0473**	12V 1.4kW
						10.87-05.88	**S0473**	12V 1.4kW
SieRa 2.0	[N8C]					01.87-02.93	**S0473**	12V 1.4kW
	[NES]		01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
	[NET]		08.82-12.86	**A4108**	12V 65A	08.82-12.86	**S0392**	12V 1.4kW
						08.82-12.86	**S0473**	12V 1.4kW
	[NR2]		03.85-12.86	**A4108**	12V 65A	03.85-12.86	**S0392**	12V 1.4kW
						03.85-12.86	**S0473**	12V 1.4kW
	[NRB]		03.85-12.86	**A4108**	12V 65A	03.85-12.86	**S0392**	12V 1.4kW
						03.85-12.86	**S0473**	12V 1.4kW
	[NRD]		10.85-12.86	**A4108**	12V 65A	10.85-12.86	**S0376**	12V 1.4kW
						10.85-12.86	**S0392**	12V 1.4kW
						10.85-12.86	**S0473**	12V 1.4kW
	[NYT]	12V 70A	08.82-10.84	**A1028**				
			08.82-10.84	**A4108**	12V 65A			
SieRa 2.0 4x4	[N9C]					05.89-02.93	**S0473**	12V 1.4kW
						02.90-02.93	**S0473**	12V 1.4kW
SieRa 2.0 i	[N4A]		01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
	[N4B]		01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
	[N4I]		01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
	[N8A]					06.89-02.93	**S0473**	12V 1.4kW
	[N9B]					06.89-02.93	**S0473**	12V 1.4kW
	[N9C]					05.89-02.93	**S0473**	12V 1.4kW
						06.89-02.93	**S0473**	12V 1.4kW
						01.90-02.93	**S0473**	12V 1.4kW
	[N9E]					12.91-02.93	**S0473**	12V 1.4kW

FORD continued								
	[NE5]		01.87-12.89	**A4108**	12V 65A	01.87-12.89	**S0376**	12V 1.4kW
			01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-12.89	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-12.89	**S0392**	12V 1.4kW
						01.87-12.89	**S0473**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
	[NEJ]		01.87-12.89	**A4108**	12V 65A	01.87-12.89	**S0376**	12V 1.4kW
			01.87-02.93	**A4108**	12V 65A	01.87-02.93	**S0376**	12V 1.4kW
			01.87-02.93	**A0418(BOSCH)**	12V 55A	01.87-12.89	**S0392**	12V 1.4kW
			01.87-12.89	**A0418(BOSCH)**	12V 55A	01.87-02.93	**S0392**	12V 1.4kW
						01.87-02.93	**S0473**	12V 1.4kW
						01.87-12.89	**S0473**	12V 1.4kW
	[NR2]		03.85-12.86	**A4108**	12V 65A	03.85-12.86	**S0392**	12V 1.4kW
						03.85-12.86	**S0473**	12V 1.4kW
	[NRB]		03.85-12.86	**A4108**	12V 65A	03.85-12.86	**S0392**	12V 1.4kW
						03.85-12.86	**S0473**	12V 1.4kW
SieRa 2.0 XR4i	[N9C]					01.90-02.93	**S0473**	12V 1.4kW
SieRa 2.3	[YYT]		08.82-12.86	**A4011**	12V 55A			
		12V 70A	08.82-12.86	**A1028**				
SieRa 2.3 D	[PD23]					01.87-12.89	**S0420**	12V 2.2kW
	[YTR]					01.87-12.89	**S0420**	12V 2.2kW
	[YTT]					01.87-12.89	**S0420**	12V 2.2kW
SieRa 2.3 Diesel	[YTR]		01.87-09.89	**A4014**	70			
			01.87-09.89	**A4108**	12V 65A			
			01.87-02.93	**A4108**	12V 65A			
			01.87-09.89	**A0418(BOSCH)**	12V 55A			
			01.87-02.93	**A0418(BOSCH)**	12V 55A			
	[YTT]	12V 70A	08.82-12.86	**A1028**				
		12V 70A	01.87-09.89	**A1028**				
SieRa 2.8 4x4	[PRG]		01.87-08.88	**A0110**	90			
			01.87-08.88	**A4011**	12V 55A			
		12V 70A	01.87-08.88	**A1028**				
SieRa 2.8 i	[PR8]	12V 70A	01.87-02.93	**A1028**				
		12V 70A	08.87-02.93	**A1028**				
SieRa 2.8 i 4x4	[PR6]	12V 70A	08.82-12.86	**A1028**				
	[PR7]	12V 70A	01.87-02.93	**A1028**				
SieRa 2.8 i XR 4X4	[PR5]	12V 70A	09.83-12.86	**A1028**				
	[PR7]	12V 70A	01.87-02.93	**A1028**				
	[PRG]		10.84-08.88	**A4011**	12V 55A			
			01.87-08.88	**A0110**	90			
SieRa 2.8 i XR 4x4	[PRG]	12V 70A	01.87-08.88	**A1028**				
SieRa 2.8 i XR4	[PR5]	12V 70A	08.82-12.86	**A1028**				
SieRa 2.8 XR 4x4	[PRT]		02.85-12.86	**A4011**	12V 55A			
		12V 70A	02.85-12.86	**A1028**				
SieRa 2.8 XR4i	[PR5]		08.82-12.86	**A4011**	12V 55A			
		12V 70A	08.82-12.86	**A1028**				
	[PR6]		08.82-12.86	**A4011**	12V 55A			
		12V 70A	08.82-12.86	**A1028**				
	[PRT]		08.82-02.85	**A4011**	12V 55A			
		12V 70A	08.82-12.86	**A1028**				
SieRa 2.9	[B4B]		08.88-02.93	**A0110**	90			
	[B4C]		08.88-02.93	**A0110**	90			
SieRa 2.9 4x4	[B4B]		08.88-02.93	**A0110**	90			
	[B4C]		08.88-02.93	**A0110**	90			
SieRa 2.9 i	[B4B]		08.88-02.93	**A0110**	90			
	[B4C]		08.88-02.93	**A0110**	90			
SieRa 2.9 i XR 4x4	[B4A]		08.88-02.93	**A0110**	90			
	[B4B]		08.88-02.93	**A0110**	90			
	[B4C]		08.88-02.93	**A0110**	90			
Sierra 1.3			01.82-12.84	**A4119**	12V 55A			
Sierra 1.6			01.82-12.93	**A4119**	12V 55A			
	[LCS]		08.82-12.86	**A4003PR**	12V 65A			
			08.82-12.86	**A4003**	12V 65A			

FORD continued								
	[LCT]		08.82-12.86	**A4003PR**	12V 65A			
			08.82-12.86	**A4003**	12V 65A			
	[LSD]		08.82-12.86	**A4003PR**	12V 65A			
			08.82-12.86	**A4003**	12V 65A			
Sierra 1.8			01.87-12.88	**A4119**	12V 55A			
Sierra 2.0			01.87-12.93	**A4119**	12V 55A			
Sierra 2.0 i			01.89-12.93	**A4119**	12V 55A			
Sierra 2.0 V6			01.82-12.84	**A4119**	12V 55A			
Sierra 2.3 D			01.87-12.89	**A4119**	12V 55A			
Streetka 1.6 i			12.02-	**A9023**	90	12.02-	**S0185**	
			12.02-	**A9023**	12V 90A	12.02-	**S0499(BOSCH)**	12V 1.1kW
Taunus 1.3			08.70-02.76	**A4108**	12V 65A			
	[JAC]		01.70-05.75	**A4108**	12V 65A			
			05.75-07.79	**A4108**	12V 65A			
			12.75-07.79	**A4108**	12V 65A			
			09.76-07.79	**A4108**	12V 65A			
			07.79-07.82	**A4108**	12V 65A			
	[JCC]		07.79-07.82	**A4108**	12V 65A			
Taunus 1.6			08.70-02.76	**A4108**	12V 65A			
	[LAD]		01.74-05.75	**A4108**	12V 65A			
			05.75-07.79	**A4108**	12V 65A			
	[LAR]		07.79-07.82	**A4108**	12V 65A			
	[LCJ]		08.70-02.76	**A4108**	12V 65A			
			05.75-07.79	**A4108**	12V 65A			
			07.79-07.82	**A4108**	12V 65A			
Taunus 1.6 1600	[LCJ]		01.70-05.75	**A4108**	12V 65A			
Taunus 2.0			12.75-07.76	**A4108**	12V 65A			
	[NEE]		08.73-02.76	**A4108**	12V 65A			
	[NEG]		08.73-02.76	**A4108**	12V 65A			
			08.76-07.79	**A4108**	12V 65A			
	[NER]		07.79-07.82	**A4108**	12V 65A			
	[NWR]	12V 70A	07.79-07.82	**A1028**				
	[NYR]	12V 70A	05.75-07.79	**A1028**				
			05.75-07.79	**A4108**	12V 65A			
			07.79-07.82	**A4011**	12V 55A			
Taunus 2.0 V6		12V 70A	08.70-02.76	**A1028**				
Taunus 2.3	[YYF]	12V 70A	05.75-07.79	**A1028**				
	[YYR]	12V 70A	07.79-07.82	**A1028**				
Taunus 2.3 V6		12V 70A	08.71-02.76	**A1028**				
Taurus 2.5			01.88-12.89	**A5071**	12V 75A			
	[L4]		01.88-12.89	**A5071**	12V 75A			
Taurus 3.5			01.10-	**A5350**	12V 200A			
Taurus 3.5 V6			01.10-	**A5147**	12V 175A			
			01.11-	**A5147**	12V 175A			
			01.12-	**A5147**	12V 175A			
			01.13-	**A5354**	12V 175A			
Taurus X 3.5 V6			01.08-	**A5147**	12V 175A			
			01.09-	**A5147**	12V 175A			
Tempo 2.3			01.88-12.90	**A5071**	12V 75A			
	[L4]		01.88-12.90	**A5071**	12V 75A			
Tempo 2.3 LX			01.91-01.94	**A9062**	12V 75A			
Tempo 3.0 GL			01.92-01.94	**A9062**	12V 75A			
Tempo 3.0 V6	[182]		01.92-12.94	**A5215**	12V 90A			
TeRitory 4.0	[SX]		01.04-12.05	**A5180**	12V 110A			
TeRitory SY 4.0	[BARA]		01.06-12.09	**A5131**	12V 130A			
			01.09-12.11	**A5131**	12V 130A			
TeRitory SY Turbo 4.0	[BARA]		01.06-12.09	**A5131**	12V 130A			
			01.09-12.11	**A5131**	12V 130A			
TeRitory SZ 4.0	[BARA]		01.11-12.14	**A5131**	12V 130A			
Thunderbird 3.9			01.03-12.06	**A6335**	12V 140A			
Tourneo 1.8 TDCi Connect	[RWPA]		08.06-	**A9012**	110	08.06-	**S9032**	
Tourneo 2.2 TDCi	[QVFA]		01.06-	**A0358**	12V 150A	01.06-	**S3125**	12V 2.0kW
	[QWF]		01.06-	**A0358**	12V 150A	01.06-	**S3125**	12V 2.0kW
Tourneo Connect 1.6 TDCi	[T1GA]		01.13-	**A3259(VALEO)**	12V 120A			
			01.13-	**A3267(VALEO)**	12V 150A			

FORD continued									
	[TZG.]		01.13-	A3259(VALEO)	12V 120A				
			01.13-	A3267(VALEO)	12V 150A				
	[UBGA]		01.13-	A3259(VALEO)	12V 120A				
			01.13-	A3267(VALEO)	12V 150A				
Tourneo Courier 1.0 EcoBoost	[M2GA]		01.14-	A6357	12V 120A				
Tourneo Courier 1.5 TDCi	[55KW]		01.14-	A3259(VALEO)	12V 120A				
			01.14-	A3267(VALEO)	12V 150A				
Tourneo Courier 1.6 TDCi	[T3CA]		01.14-	A3259(VALEO)	12V 120A				
			01.14-	A3267(VALEO)	12V 150A				
	[T3CB]		01.14-	A3259(VALEO)	12V 120A				
			01.14-	A3267(VALEO)	12V 150A				
Tourneo Custom 2.2 TDCi	[CVFF]		01.12-	A0359PR	12V 150A				
			12.12-	A0359PR	12V 150A				
	[CYF.]		01.12-	A0359PR	12V 150A				
	[CYF4]		12.12-	A0359PR	12V 150A				
	[DRF.]		01.12-	A0359PR	12V 150A				
	[DRF4]		12.12-	A0359PR	12V 150A				
Transit 2.2 TDCi	CY..]					ST	01.11-	S0549	12V 2.5kW
	[CR..]					ST	01.11-	S0549	12V 2.5kW
	[DR..]					ST	01.11-	S0549	12V 2.5kW
	[US..]					ST	01.11-	S0549	12V 2.5kW
Transit 1.6			01.85-12.91	A4119	12V 55A				
	[4B]		12.77-10.86	A4108	12V 65A		11.77-10.86	S0457	12V 1.1kW
	[B]						11.77-10.86	S0457	12V 1.1kW
	[LAT]		09.85-09.92	A4108	12V 65A		09.85-09.92	S0473	12V 1.4kW
			09.85-09.92	A0418(BOSCH)	12V 55A		12.85-01.89	S0457	12V 1.1kW
			11.85-09.91	A4014	70		12.85-01.89	S0473	12V 1.4kW
			12.85-01.89	A4108	12V 65A				
			12.85-01.89	A0418(BOSCH)	12V 55A				
Transit 1.8 16V Connect	[EYPA]		06.02-	A9012	110				
		AC	06.02-	A9012	110				
	[EYPC]	AC	06.02-	A9012	110				
			06.02-	A9012	110				
Transit 1.8 TD Connect	[HCPA]		06.02-	A9012	110		06.02-	S9032	
	[HCPB]		06.02-	A9012	110		06.02-	S9032	
Transit 1.8 TDCi Connect	[HCPA]		06.02-	A9012	110		06.02-	S9032	
	[HCPB]		06.02-	A9012	110		06.02-	S9032	
Transit 1.8 TDCi Connect DPF			08.06-	A9012	110		08.06-	S9032	
Transit 1.8 TDDi Connect	[BHPA]		06.02-	A9012	110		06.02-	S9032	
Transit 2.0			01.85-12.88	A4119	12V 55A				
	[4C]		11.77-10.86	A4108	12V 65A		11.77-10.86	S0457	12V 1.1kW
			11.77-07.82	A4108	12V 65A		11.77-07.82	S0457	12V 1.1kW
			12.77-07.82	A4108	12V 65A		12.77-07.82	S0457	12V 1.1kW
	[N6T]		11.85-09.92	A4108	12V 65A		11.85-09.92	S0457	12V 1.1kW
			11.85-09.92	A0418(BOSCH)	12V 55A		11.85-09.92	S0473	12V 1.4kW
			12.85-09.92	A4108	12V 65A		12.85-09.92	S0457	12V 1.1kW
			12.85-09.92	A0418(BOSCH)	12V 55A		12.85-09.92	S0473	12V 1.4kW
			10.88-09.91	A4014	70				
	[NAT]		09.85-09.92	A4108	12V 65A		09.85-09.92	S0457	12V 1.1kW
			09.85-09.92	A0418(BOSCH)	12V 55A		09.85-09.92	S0473	12V 1.4kW
			11.85-09.91	A4014	70		11.85-09.92	S0457	12V 1.1kW
			11.85-09.92	A4108	12V 65A		11.85-09.92	S0473	12V 1.4kW
			11.85-09.92	A0418(BOSCH)	12V 55A		01.86-09.92	S0457	12V 1.1kW
			01.86-09.92	A4108	12V 65A		01.86-09.92	S0473	12V 1.4kW
			01.86-09.92	A0418(BOSCH)	12V 55A				
	[NAV]		09.85-09.92	A4108	12V 65A		09.85-09.92	S0457	12V 1.1kW

FORD continued							
		09.85-09.92	**A0418(BOSCH)**	12V 55A	09.85-09.92	**S0473**	12V 1.4kW
		11.85-09.91	**A4014**	70	11.85-09.92	**S0457**	12V 1.1kW
		11.85-09.92	**A4108**	12V 65A	11.85-09.92	**S0473**	12V 1.4kW
		11.85-09.92	**A0418(BOSCH)**	12V 55A	01.86-09.92	**S0457**	12V 1.1kW
		01.86-09.92	**A4108**	12V 65A	01.86-09.92	**S0473**	12V 1.4kW
		01.86-09.92	**A0418(BOSCH)**	12V 55A			
	[NBA]				09.91-09.94	**S0457**	12V 1.1kW
					09.91-06.94	**S0457**	12V 1.1kW
	[NCA]				09.91-08.94	**S0457**	12V 1.1kW
	[NSF]				06.94-03.00	**S0473**	12V 1.4kW
					08.94-03.00	**S0473**	12V 1.4kW
					09.95-03.00	**S0473**	12V 1.4kW
	[NSG]				06.94-03.00	**S0473**	12V 1.4kW
					08.94-03.00	**S0473**	12V 1.4kW
					09.95-03.00	**S0473**	12V 1.4kW
Transit 2.0 CNG	[NSH]				06.94-03.00	**S0473**	12V 1.4kW
Transit 2.0 Diesel Di	[ABFA]	08.00-	**A0068**	105	08.00-	**S9002**	
	[D3FA]	08.00-	**A0068**	105	08.00-	**S9002**	
	[F3FA]	08.00-	**A0068**	105	08.00-	**S9002**	
Transit 2.0 i	[NCA]				09.91-07.94	**S0457**	12V 1.1kW
					09.91-06.94	**S0457**	12V 1.1kW
					09.91-07.94	**S0473**	12V 1.4kW
Transit 2.0 TDCi	[FIFA]	08.02-	**A0068**	105	08.02-	**S9002**	
Transit 2.2 TDCi		07.06-	**A0200**	150 12V	01.06-	**S0123**	12V 2KW
	[CR..]				01.11-	**S0504**	12V 1.7kW
	[CV..]	01.14-	**A0438(BOSCH)**	12V 150A			
	[CVF5]	05.14-	**A0359PR**	12V 150A			
	[CVRA]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
	[CVRB]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
	[CVRC]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
	[CY..]				01.11-	**S0504**	12V 1.7kW
	[CY14]	05.14-	**A0359PR**	12V 150A			
	[CYF5]	05.14-	**A0359PR**	12V 150A			
	[CYFA]	10.11-	**A0359PR**	12V 150A			
	[CYFB]	10.11-	**A0359PR**	12V 150A			
	[CYFC]	10.11-	**A0359PR**	12V 150A			
	[CYFD]	10.11-	**A0359PR**	12V 150A			
	[CYFG]	05.14-	**A0359PR**	12V 150A			
	[CYRA]	01.11-	**A0438(BOSCH)**	12V 150A			
	[DR..]	01.06-12.11	**A0358**	12V 150A	01.06-12.11	**S3125**	12V 2.0kW
					01.11-	**S0504**	12V 1.7kW
	[DR5]	01.14-	**A0438(BOSCH)**	12V 150A			
	[DRF5]	05.14-	**A0359PR**	12V 150A			
	[DRFA]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
		10.11-	**A0359PR**	12V 150A			
	[DRFB]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
		10.11-	**A0359PR**	12V 150A			
	[DRFC]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
		10.11-	**A0359PR**	12V 150A			
	[DRFD]	10.11-	**A0359PR**	12V 150A			
	[DRFE]	01.11-12.14	**A0438(BOSCH)**	12V 150A			
		10.11-	**A0359PR**	12V 150A			
	[DRFF]	05.14-	**A0359PR**	12V 150A			
	[DRFG]	05.14-	**A0359PR**	12V 150A			
	[P8..]	01.06-12.11	**A0358**	12V 150A	01.06-	**S3125**	12V 2.0kW
	[P8FA]	07.06-	**A0364**	12V 150A	07.06-	**S9002**	
	[P8FB]	07.06-	**A0364**	12V 150A			
	[QVFA]	07.06-	**A0364**	12V 150A	07.06-	**S9002**	
	[QWFA]	07.06-	**A0364**	12V 150A	04.06-	**S9002**	

FORD continued								
	[SR..]					01.06-	**S3125**	12V 2.0kW
	[SRFA]	10.08-	**A0364**	12V 150A				
	[SRFB]	10.08-	**A0364**	12V 150A				
	[UHFA]	10.07-	**A0364**	12V 150A				
	[UHFB]	10.07-	**A0364**	12V 150A				
	[UHFC]	10.07-	**A0364**	12V 150A				
	[US..]					01.11-	**S0504**	12V 1.7kW
	[USF6]	05.14-	**A0359PR**	12V 150A				
	[USR6]	01.14-	**A0438(BOSCH)**	12V 150A				
	[USRA]	01.11-	**A0438(BOSCH)**	12V 150A				
	[USRB]	01.11-	**A0438(BOSCH)**	12V 150A				
	[UY26]	01.14-	**A0438(BOSCH)**	12V 150A				
Transit 2.2 TDCi 4x4	[CV..]	01.14-	**A0438(BOSCH)**	12V 150A				
	[CYRB]	01.11-12.14	**A0438(BOSCH)**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
		01.11-12.14	**A0482**	12V 150A	ST	01.11-12.14	**S0549**	12V 2.5kW
	[CYRC]	01.11-12.14	**A0438(BOSCH)**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
		01.11-12.14	**A0482**	12V 150A	ST	01.11-12.14	**S0549**	12V 2.5kW
	[DR5]	01.14-	**A0438(BOSCH)**	12V 150A				
	[USR6]	01.14-	**A0438(BOSCH)**	12V 150A				
	[UY26]	01.14-	**A0438(BOSCH)**	12V 150A				
Transit 2.2 TDCi Custom	[CVFF]	12.12-	**A0359PR**	12V 150A				
	[CYF4]	12.12-	**A0359PR**	12V 150A				
	[DRF4]	12.12-	**A0359PR**	12V 150A				
Transit 2.2 TDCi FWD	[CYFA]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[CYFB]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[CYFC]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[CYFD]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[DRFA]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[DRFB]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[DRFC]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
	[DRFE]	01.11-	**A0359**	12V 150A				
		01.11-12.14	**A0359PR**	12V 150A				
Transit 2.2 TDCi RWD	[CVRA]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[CVRB]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[CVRC]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[CYRA]	01.11-	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[DRFA]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[DRFB]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[DRFC]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[DRFE]	01.11-12.14	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[USRA]	01.11-	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW
	[USRB]	01.11-	**A0482**	12V 150A		01.11-12.14	**S0504**	12V 1.7kW
					ST	01.11-12.14	**S0549**	12V 2.5kW

FORD continued								
Transit 2.2 TDCi Tourneo	[PGFA]	10.07-	**A0364**	12V 150A				
	[QVFA]	07.06-	**A0364**	12V 150A				
	[QWFA]	07.06-	**A0364**	12V 150A				
	[SRFA]	10.08-	**A0364**	12V 150A				
Transit 2.3 16V	[E5FA]					04.01-	**S0473**	12V 1.4kW
	[E5FC]					04.01-	**S0473**	12V 1.4kW
	[GZFA]					04.06-	**S9030**	
Transit 2.3 i	[GZFA]	01.06-	**A0493**	12V 150A				
	[GZFC]	01.06-	**A0493**	12V 150A				
Transit 2.4 Diesel	[4AA]					01.77-05.84	**S4007**	
Transit 2.4 Diesel Di	[D2FA]	01.00-	**A9021**	110		01.00-	**S9002**	
		01.00-	**A0043**	75				
	[D2FB]	01.00-	**A9021**	110		01.00-	**S9002**	
		01.00-	**A0043**	75				
	[D2FE]	01.00-	**A0043**	75		01.00-	**S9002**	
		10.02-	**A9021**	110				
	[D4FA]	01.00-	**A0043**	75		01.00-	**S9002**	
		10.02-	**A9021**	110				
	[F4FA]	01.00-	**A0043**	75		01.00-	**S9002**	
		10.02-	**A9021**	110				
Transit 2.4 TDCi						01.06-	**S0123**	12V 2KW
	[H9FA]	03.04-	**A0043**	75		03.04-	**S9002**	
	[H9FB]					04.06-	**S9002**	
	[JXFA]					04.06-	**S9002**	
	[PHFA]					04.06-	**S9002**	
Transit 2.4 TDE	[DOFA]	01.00-	**A0043**	75		01.00-	**S9002**	
		10.02-	**A9021**	110				
	[FXFA]	03.04-	**A0043**	75		03.04-	**S9002**	
Transit 2.5 Diesel	[4AB]					10.83-08.91	**S4007**	
	[4BA]					02.86-08.91	**S4007**	
	[4CA]					02.86-08.91	**S4007**	
	[4ED]	08.97-03.00	**A5002**	95		10.96-03.00	**S9001**	
Transit 2.5 Diesel Di	[4BC]	08.91-08.94	**A4001**	70		08.91-08.94	**S4007**	
		08.91-08.94	**A4002**	70				
	[4CC]	08.91-08.94	**A4001**	70		08.91-08.94	**S4007**	
		08.91-08.94	**A4002**	70				
	[4DA]	09.91-08.94	**A4001**	70		09.91-08.94	**S4007**	
		09.91-08.94	**A4002**	70				
	[4ED]	05.99-03.00	**A5002**	95		05.99-03.00	**S9001**	
	[4FA]	09.91-07.97	**A4001**	70		08.91-10.96	**S4007**	
		09.91-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4FB]	08.94-07.97	**A4001**	70		08.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4FC]	08.94-07.97	**A4001**	70		08.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4FD]	06.94-07.97	**A4001**	70		06.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4GA]	10.92-06.94	**A4002**	70		10.92-07.94	**S4007**	
		11.92-08.94	**A4001**	70				
	[4GB]	08.94-07.97	**A4001**	70		08.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4GC]	08.94-07.97	**A4001**	70		08.94-10.96	**S4007**	
		08.94-06.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4HB]	06.94-07.97	**A4001**	70		06.94-09.96	**S4007**	
		06.94-07.97	**A4002**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				
	[4HC]	06.94-07.97	**A4002**	70		06.94-09.96	**S4007**	
		07.94-07.97	**A4001**	70		10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95				

FORD continued							
Transit 2.5 DTi	[4HC]	07.94-07.97	**A4001**	70	07.94-10.96	**S4007**	
		07.94-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
Transit 2.5 TD	[4EA]	09.91-08.94	**A4001**	70	09.91-08.94	**S4007**	
		09.91-08.94	**A4002**	70			
	[4EB]	07.94-07.97	**A4002**	70	07.94-10.96	**S4007**	
		08.94-07.97	**A4001**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4EC]	08.91-07.97	**A4002**	70	09.91-09.96	**S4007**	
		09.91-05.97	**A4001**	70	10.96-08.00	**S9001**	
		06.97-08.00	**A5002**	95			
		07.97-08.00	**A5002**	95			
	[4GA]	10.92-07.97	**A4001**	70	08.94-09.96	**S4007**	
		10.92-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4GB]	08.94-07.97	**A4001**	70	07.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4GC]	08.94-07.97	**A4001**	70	06.94-10.96	**S4007**	
		08.94-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4GD]	07.94-07.97	**A4001**	70	08.94-09.96	**S4007**	
		01.95-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4GE]	07.94-07.97	**A4001**	70	08.94-10.96	**S4007**	
		07.94-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4GF]	07.94-07.97	**A4001**	70	08.94-09.96	**S4007**	
		07.94-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4HA]	10.98-	**A5002**	95	10.98-	**S9001**	
	[4HD]	10.98-	**A5002**	95	10.98-	**S9001**	
Transit 2.5 TDi	[4EB]	09.95-07.97	**A4001**	70	09.95-10.96	**S4007**	
		09.95-07.97	**A4002**	70	10.96-08.00	**S9001**	
		08.97-08.00	**A5002**	95			
	[4EC]	09.95-07.97	**A4001**	70	09.95-10.96	**S4007**	
		09.95-07.97	**A4002**	70			
		08.97-08.00	**A5002**	95			
Transit 2.9 i	[BRT]	01.91-	**A0110**	90			
Transit Connect 1.6 TDCi	[T1GA]	01.13-	**A3259(VALEO)**	12V 120A			
	[TZG.]	01.13-	**A3259(VALEO)**	12V 120A			
	[UBGA]	01.13-	**A3259(VALEO)**	12V 120A			
Transit Connect 1.8 16V	[EYPA]				06.02-	**S9115**	12V 1.4kW
Transit Connect 1.8 TDCi	[HCPA]				06.02-	**S9115**	12V 1.4kW
Transit Connect 2.0		01.10-12.13	**A5283**	12V 150A			
Transit Connect 2.5	[152]	01.14-12.15	**A5218**	12V 150A			
Transit Courier 1.0 EcoBoost	[SFCA]	02.14-	**A6357**	12V 120A			
	[SFCB]	02.14-	**A6357**	12V 120A			
	[SFCC]	02.14-	**A6357**	12V 120A			
	[SFCD]	02.14-	**A6357**	12V 120A			
Transit Courier 1.5 TDCi	[55KW]	01.14-	**A3259(VALEO)**	12V 120A			
		01.14-	**A3267(VALEO)**	12V 150A			
Transit Courier 1.6 TDCi	[TZGA]	01.14-	**A3259(VALEO)**	12V 120A			
	[TZGB]	01.14-	**A3259(VALEO)**	12V 120A			
Transit Custom 2.2 TDCi	[CVFF]	01.12-	**A0359PR**	12V 150A			
	[CYF.]	01.12-	**A0359PR**	12V 150A			
	[DRF.]	01.12-	**A0359PR**	12V 150A			
Transit Euroline 2.2 TDCi		07.06-	**A0200**	150 12V	01.06-	**S0123**	12V 2KW
	[QVFA]	01.06-	**A0358**	12V 150A	01.06-	**S3125**	12V 2.0kW
	[QWF]	01.06-	**A0358**	12V 150A	01.06-	**S3125**	12V 2.0kW

VEHICLE			A/V/i			V/i	
FORD continued							
Transit FT 2.2 TDCi 4X4	[CV..]					01.14-	**S0504**	12V 1.7kW
	[DR5]					01.14-	**S0504**	12V 1.7kW
	[USR6]					01.14-	**S0504**	12V 1.7kW
	[UY26]					01.14-	**S0504**	12V 1.7kW
Transit FT 2.2 TDCi 4x4	[CV..]	01.14-	**A0482**	12V 150A	ST	01.14-	**S0549**	12V 2.5kW
	[DR5]				ST	01.14-	**S0549**	12V 2.5kW
	[DRR5]	01.14-	**A0482**	12V 150A				
	[USR6]	01.14-	**A0482**	12V 150A	ST	01.14-	**S0549**	12V 2.5kW
	[UY26]	01.14-	**A0482**	12V 150A	ST	01.14-	**S0549**	12V 2.5kW
Transit FT 2.2 TDCi FWD	[CVF5]	01.14-	**A0359PR**	12V 150A				
	[CY14]	01.14-	**A0359PR**	12V 150A				
	[CYF.]	01.14-	**A0359PR**	12V 150A				
	[DRF.]	01.14-	**A0359PR**	12V 150A				
Transit FT 2.2 TDCi RWD	[CV..]	01.14-	**A0482**	12V 150A		01.14-	**S0504**	12V 1.7kW
					ST	01.14-	**S0549**	12V 2.5kW
	[DR5]					01.14-	**S0504**	12V 1.7kW
					ST	01.14-	**S0549**	12V 2.5kW
	[DRR5]	01.14-	**A0482**	12V 150A				
	[USR6]	01.14-	**A0482**	12V 150A		01.14-	**S0504**	12V 1.7kW
					ST	01.14-	**S0549**	12V 2.5kW
	[UY26]	01.14-	**A0482**	12V 150A		01.14-	**S0504**	12V 1.7kW
					ST	01.14-	**S0549**	12V 2.5kW
Transit Nugget 2.2 TDCi		07.06-	**A0200**	150 12V		01.06-	**S0123**	12V 2KW
	[QVFA]	01.06-	**A0358**	12V 150A		01.06-	**S3125**	12V 2.0kW
	[QWFA]	01.06-	**A0358**	12V 150A		01.06-	**S3125**	12V 2.0kW
Transit T12		01.93-12.01	**A6137**	12V 70A				
Transit T15		01.93-12.01	**A6137**	12V 70A				
Transit Tourneo 2.2 TDCi		07.06-	**A0200**	150 12V		01.06-	**S0123**	12V 2KW
TW 10						01.79-01.82	**S4004**	
TW 15						01.83-01.87	**S4004**	
TW 20						01.79-01.82	**S4004**	
TW 25						01.83-01.89	**S4004**	
TW 30						01.79-01.82	**S4004**	
TW 35						01.83-01.89	**S4004**	
Various Models			**A5132**	12V 150A			**S0320**	12V 2.3kW
			A5165	12V 40A			**S5090**	12V 1.4kW
			A9193	12V 150A			**S1062**	12V 2.5kW
			A0491	12V 85A				
FORTSCHRITT							
E281	[6VD 14,5/12-5SRW]						**S9073**	24V 5kW
E516	[6VD 14,5/12-5SRW]						**S9073**	24V 5kW
Various Models							**S9067**	24 4.0kW
FOTON							
Various Models			**A9187**	24V 150A				
FREIGHTLINER							
Argosy	[C15]	01.00-	**A0469**	12V 160A				
		01.00-	**A1035**	12V 100A				
		01.01-12.02	**A0469**	12V 160A				
		01.01-12.02	**A1035**	12V 100A				
		01.03-	**A0469**	12V 160A				
		01.03-	**A1035**	12V 100A				
	[C16]	01.03-	**A0469**	12V 160A				
		01.03-	**A1035**	12V 100A				
	[Mercedes MBE4000]					01.03-	**S5074**	
B2	[MBE906]					01.05-12.07	**S1115**	12V 3.3kW
C 112	[Caterpillar]					01.96-	**S1048**	12V
	[Cummins]					01.96-	**S1048**	12V
C 120	[Caterpillar]					01.96-	**S1048**	12V
	[Cummins]					01.96-	**S1048**	12V
C112		01.99-	**A1022**	12V 145A			**S5077**	12V 5.5kW
							S1018	12V 6.2kW
						01.99-	**S1048**	12V
C112 Century Class	[C15]	01.01-12.03	**A0469**	12V 160A				
		01.01-12.03	**A1035**	12V 100A				
		01.04-12.05	**A0469**	12V 160A				
		01.04-12.05	**A1035**	12V 100A				

FREIGHTLINER continued							
		01.06-12.07	**A0469**	12V 160A			
		01.06-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.01-	**S5074**	
C120		01.99-	**A1022**	12V 145A		**S5077**	12V 5.5kW
						S1018	12V 6.2kW
C120 Century Class	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.01-	**S5074**	
Classic	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.01-	**S5074**	
Columbia	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.01-	**S5074**	
Condor	[ISL]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
Coronado	[C15]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			

FREIGHTLINER continued							
		01.04-12.07	**A1035**	12V 100A			
Engine 4.3	[OM904]				01.02-12.06	**S1115**	12V 3.3kW
Engine 4.8	[OM924LA]				01.05-12.07	**S1115**	12V 3.3kW
Engine 6.4	[OM906LA]				01.00-12.06	**S1115**	12V 3.3kW
FB65	[MBE906]				12.02-12.06	**S1115**	12V 3.3kW
FC70 5.9	[ISB]				01.99-12.04	**S1120**	12V 3.3kW
					01.99-12.03	**S1122**	12V 3.3kW
FC80 5.9		01.98-	**A1022**	12V 145A			
	[ISB]				01.98-12.01	**S1120**	12V 3.3kW
					01.99-12.07	**S1122**	12V 3.3kW
					01.02-12.05	**S1120**	12V 3.3kW
FC80 8.3		01.98-	**A1022**	12V 145A			
FL 112	[Mercedes MBE4000]				01.01-	**S5074**	
FL 120	[Mercedes MBE4000]				01.01-	**S5074**	
FL 50	[MBE900]				01.00-12.04	**S6128**	12V 4.0kW
FL 60	[MBE900]				01.00-12.04	**S6128**	12V 4.0kW
FL 60 8.3					01.04-12.08	**S1044**	12V 4.6kW
FL 70	[MBE900]				01.00-12.05	**S6128**	12V 4.0kW
FL 70 8.3					01.04-12.08	**S1044**	12V 4.6kW
FL 80	[MBE900]				01.00-12.04	**S6128**	12V 4.0kW
FL 80 8.3					01.04-12.08	**S1044**	12V 4.6kW
FL FLC112	[ISM]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
FL FLC120	[ISM]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
FL106	[MBE900]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
FL112		01.98-	**A1022**	12V 145A	01.98-	**S5077**	12V 5.5kW
					01.98-	**S1018**	12V 6.2kW
					01.98-	**S1016**	12V 7.5kW
					01.98-	**S1048**	12V
FL120		01.98-	**A1022**	12V 145A	01.98-	**S1016**	12V 7.5kW
FL50		01.98-	**A1022**	12V 145A			
	[MBE900]	01.00-	**A0469**	12V 160A	01.00-12.04	**S1115**	12V 3.3kW
		01.00-	**A1035**	12V 100A			
		01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
FL50 4.3	[MBE904]				01.01-12.03	**S1115**	12V 3.3kW
FL50 5.9	[ISB]				01.94-12.04	**S1120**	12V 3.3kW
					01.02-12.03	**S1120**	12V 3.3kW
					01.02-12.06	**S1122**	12V 3.3kW
FL50 6.4	[MBE906]				01.01-12.03	**S1115**	12V 3.3kW
FL60		01.98-	**A1022**	12V 145A			
	[ISC]	01.03-12.04	**A0469**	12V 160A			
		01.03-12.04	**A1035**	12V 100A			
	[MBE900]	01.00-12.04	**A0469**	12V 160A	01.00-12.04	**S1115**	12V 3.3kW
		01.00-12.04	**A1035**	12V 100A			
FL60 4.3	[MBE904]				01.00-12.04	**S1115**	12V 3.3kW
FL60 5.9	[ISB]				01.94-12.04	**S1120**	12V 3.3kW
					01.98-12.03	**S1122**	12V 3.3kW
					01.02-12.03	**S1120**	12V 3.3kW
FL60 6.4	[MBE906]				01.00-12.03	**S1115**	12V 3.3kW
FL70		01.98-	**A1022**	12V 145A			
	[C7]	01.04-12.05	**A0469**	12V 160A			
		01.04-12.05	**A1035**	12V 100A			
	[ISC]	01.03-12.05	**A0469**	12V 160A			
		01.03-12.05	**A1035**	12V 100A			
	[MBE900]	01.00-12.05	**A0469**	12V 160A	01.04-12.05	**S1115**	12V 3.3kW
		01.00-12.05	**A1035**	12V 100A			
FL70 4.3	[MBE904]				01.00-12.03	**S1115**	12V 3.3kW
FL70 5.9	[ISB]				01.94-12.01	**S1120**	12V 3.3kW
					01.98-12.03	**S1122**	12V 3.3kW
					01.02-12.03	**S1120**	12V 3.3kW

FREIGHTLINER continued							
FL70 6.4	[MBE906]				01.00-12.03	**S1115**	12V 3.3kW
FL80		01.98-	**A1022**	12V 145A			
	[C7]	01.04-12.05	**A0469**	12V 160A			
		01.04-12.05	**A1035**	12V 100A			
	[ISC]	01.03-12.04	**A0469**	12V 160A			
		01.03-12.04	**A1035**	12V 100A			
	[MBE900]	01.00-12.04	**A0469**	12V 160A			
		01.00-12.04	**A1035**	12V 100A			
FL80 4.3	[MBE904]				01.00-12.04	**S1115**	12V 3.3kW
FL80 5.9	[ISB]				01.94-12.04	**S1120**	12V 3.3kW
					01.98-12.03	**S1122**	12V 3.3kW
FL80 6.4	[MBE906]				01.00-12.04	**S1115**	12V 3.3kW
FLC 112	[Mercedes MBE4000]				01.01-	**S5074**	
FLC 120	[Mercedes MBE4000]				01.01-	**S5074**	
FLC112		01.98-	**A1022**	12V 145A	01.98-	**S5077**	12V 5.5kW
					01.98-	**S1018**	12V 6.2kW
					01.98-	**S1016**	12V 7.5kW
					01.98-	**S1048**	12V
FLC120		01.98-	**A1022**	12V 145A	01.98-	**S5077**	12V 5.5kW
					01.98-	**S1018**	12V 6.2kW
					01.98-	**S1016**	12V 7.5kW
					01.98-	**S1048**	12V
FLD 112	[Mercedes MBE4000]				01.01-	**S5074**	
FLD 120	[Mercedes MBE4000]				01.01-	**S5074**	
FLD112		01.98-	**A1022**	12V 145A	01.98-	**S5077**	12V 5.5kW
					01.98-	**S1018**	12V 6.2kW
					01.98-	**S1048**	12V
	[C13]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
FLD120		01.98-	**A1022**	12V 145A	01.98-	**S5077**	12V 5.5kW
					01.98-	**S1018**	12V 6.2kW
					01.98-	**S1048**	12V
	[C13]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
FS-65	[MBE906]					**S6128**	12V 4.0kW
FS65 4.3	[MBE904]				01.02-12.05	**S1115**	12V 3.3kW
FS65 5.9	[ISB]				01.96-12.04	**S1120**	12V 3.3kW
					01.96-12.04	**S1122**	12V 3.3kW
FS65 6.4	[MBE906]				01.01-12.05	**S1115**	12V 3.3kW
FS65 7.2	[MBE900]				01.13-12.14	**S1115**	12V 3.3kW
M2		01.03-	**A1022**	12V 145A	01.03-	**S1048**	12V
	[C13]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[C15]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			

FREIGHTLINER continued							
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[C7]	01.03-12.07	**A0469**	12V 160A			
		01.03-12.07	**A1035**	12V 100A			
	[ISC]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.03-12.07	**A0469**	12V 160A			
		01.03-12.07	**A1035**	12V 100A			
	[MBE900]	01.03-12.07	**A0469**	12V 160A			
		01.03-12.07	**A1035**	12V 100A			
M2 6.4	[MBE906]				01.03-12.06	**S1115**	12V 3.3kW
M2 Business Class	[MBE900]				01.33-12.14	**S1115**	12V 3.3kW
	[Mercedes MBE4000]				01.03-	**S5074**	
M2 Business Class Mercedes	[MBE900]				01.03-12.07	**S6128**	12V 4.0kW
MT35 5.9	[ISB]				01.04-12.07	**S1120**	12V 3.3kW
					01.04-12.09	**S1122**	12V 3.3kW
MT45 5.9	[ISB]				01.97-12.07	**S1120**	12V 3.3kW
					01.98-12.11	**S1122**	12V 3.3kW
MT55 5.9	[ISB]				01.99-12.07	**S1120**	12V 3.3kW
					01.99-12.11	**S1122**	12V 3.3kW
					01.99-12.07	**S1122**	12V 3.3kW
Saf-T-Liner-HDX						**S6128**	12V 4.0kW
Various Models			**A0437**	12V 200A	01.00-12.07	**S1039**	12V 4.6kW
					01.05-12.08	**S1040**	12V 4.6kW
	[CAT C15]					**S1026**	
	[ISM DETROIT S60]					**S1026**	
Various Models 8.3	[Cummins]				01.04-12.08	**S1036**	12V 4.6kW
Various Models 8.9	[ISL370]				01.04-12.08	**S1036**	12V 4.6kW
XC 5.9	[ISB]				01.01-12.07	**S1120**	12V 3.3kW
					01.02-12.05	**S1122**	12V 3.3kW
FUCHS							
118M	[F6L912]					**S0079(BOSCH)**	24V 4.0kW
						S0079	24V 4.0kW
301	[F2L912]				01.69-12.79	**S0582**	12V 1.9kW
301K	[F2L912]				01.69-12.79	**S0582**	12V 1.9kW
400	[F3L912]				01.69-12.79	**S0519**	12V 3.0kW
500	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
701M	[F3L912]				01.69-12.79	**S0519**	12V 3.0kW
702M	[F3L912]				01.69-12.79	**S0519**	12V 3.0kW
703M	[F4L912]				01.69-12.80	**S0519**	12V 3.0kW
F1100	[3TN-88]					**S2062**	12V 1.4kW
MHL331	[BF6M2012C]					**S0079(BOSCH)**	24V 4.0kW
						S0079	24V 4.0kW
GAZ							
2101			**UD10967A**	12V 100A			
			UD10967AR	12V 100A			
2102			**UD10967A**	12V 100A			
			UD10967AR	12V 100A			
2103			**UD10967A**	12V 100A			
			UD10967AR	12V 100A			
2106			**UD10967A**	12V 100A			
			UD10967AR	12V 100A			
2217	(UMZ)[4215.10]		**UD10954A**	12V 65A			
			UD10954AR	12V 65A			

GAZ continued						
2217 2.1D					**S0280**	12V 2.0kW
	[GAZ560 Steyr M14]			01.98-	**S0280**	12V 2.0kW
22171 2.1D	[GAZ560 Steyr M14]			01.98-	**S0280**	12V 2.0kW
24-10		**UD10952 A**	12V 65A			
		UD10952 AR	12V 65A			
		A9111	12V 65A			
24-11		**UD10952 A**	12V 65A			
		UD10952 AR	12V 65A			
		A9111	12V 65A			
2705		**A9077**	12V 90A			
	(UMZ)[4215.10]	**UD10954 A**	12V 65A			
		UD10954 AR	12V 65A			
2705 2.1D					**S0280**	12V 2.0kW
	[GAZ560 Steyr M14]			01.95-	**S0280**	12V 2.0kW
2752 2.1D	[GAZ560 Steyr M14]			01.98-	**S0280**	12V 2.0kW
31-10		**UD10952 A**	12V 65A			
		UD10952 AR	12V 65A			
31016		**A9124**	12V 120A			
31029		**A9125**	12V 130A			
		UD10968 A	12V 110A			
		UD10968 AR	12V 110A			
3103		**A9124**	12V 120A			
3104		**A9124**	12V 120A			
3110		**A9124**	12V 120A			
		A9125	12V 130A			
		UD10968 A	12V 110A			
		UD10968 AR	12V 110A			
		A9111	12V 65A			
3111		**A9124**	12V 120A			
3221		**A9077**	12V 90A			
	(UMZ)[4215.10]	**UD10954 A**	12V 65A			
		UD10954 AR	12V 65A			
3221 2.1D					**S0280**	12V 2.0kW
	[GAZ560 Steyr M14]			01.96-	**S0280**	12V 2.0kW
32214		**A9124**	12V 120A			
3300-21		**UD10954 A**	12V 65A			
		UD10954 AR	12V 65A			
3302		**A9077**	12V 90A			
		A9125	12V 130A			
		UD10968 A	12V 110A			
		UD10968 AR	12V 110A			
	(UMZ)[4215.10]	**UD10954 A**	12V 65A			
		UD10954 AR	12V 65A			
3302 2.1D					**S0280**	12V 2.0kW
	[GAZ560 Steyr M14]			01.94-	**S0280**	12V 2.0kW
33021		**A9115**	12V 65A			
33023 2.1D	[GAZ560 Steyr M14]			01.96-	**S0280**	12V 2.0kW
3307	(ZMZ)[511.10]	**UD10953 A**	12V 65A			
		UD10953 AR	12V 65A			
33081	[D-245.7-165]				**S9093**	24V 4.0kW
					S9093(LETRIKA)	24V 4.0kW
	[D-245.7]				**S9093**	24V 4.0kW

VEHICLE			A/V/i			V/i	
GAZ continued							
						S9093(LETRIKA)	24V 4.0kW
	[MMZ D-245.7-165]					**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D-245.7-628]					**S9095(LETRIKA)**	24V 3.2kW
	[MMZ D-245.7]					**S9093(LETRIKA)**	24V 4.0kW
33081 4.7	[D245.7]					**S9041**	24 3.5kW
						S9093	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
3309	(ZMZ)[511.10]		**UD10953A**	12V 65A			
			UD10953AR	12V 65A			
	[MMZ D-245.7-165]					**S9095(LETRIKA)**	24V 3.2kW
	[MMZ D-245.7-628					**S9095(LETRIKA)**	24V 3.2kW
3937-210						**S9095(LETRIKA)**	24V 3.2kW
53-92			**UD10954A**	12V 65A			
			UD10954AR	12V 65A			
GAZELA 2.4	[4CT90]					**S9016**	12 2.7kW
						S9050	12 2.7kW
Gazela 2.8			**A9177**	12V 120A			
Various Models	[ZMZ-402.10]					**S9111**	12V 1.2kW
	[ZMZ-4021.10]					**S9111**	12V 1.2kW
	[ZMZ-4025.10]					**S9111**	12V 1.2kW
	[ZMZ-4026.10]					**S9111**	12V 1.2kW
	[ZMZ-405.10]					**S9110**	12V 2.0kW
	[ZMZ-406.10]					**S9110**	12V 2.0kW
	[ZMZ-409.10]					**S9110**	12V 2.0kW
GEHL							
2100T	[4TNV98]		**A9152(LETRIKA)**	12V 95A			
4640 2.3	[BF3M2011]					**S9202(LETRIKA)**	12V 2.7kW
4641 2.3	[F3M2011]					**S9202(LETRIKA)**	12V 2.7kW
5634 Skid Steer Loader	[KHD BF4M1011F]				01.96-12.06	**S0300**	12V 3.0kW
5640 3.1	[BF4M2011]					**S9174**	12V 4.0kW
	[F4M2011]					**S9174**	12V 4.0kW
5640E	[4TNV98T]				01.06-12.10	**S2049**	12V 3.0kW
6635 DXT 3.1	[BF4M1011F]	01.96-	**A9147(LETRIKA)**	12V 60A	01.96-	**S9202(LETRIKA)**	12V 2.7kW
6635 Skid Steer Loader	[KHD BF4M1011F]				01.96-12.06	**S0300**	12V 3.0kW
6635 SXT 3.1	[BF4M1011F]	01.96-	**A9147(LETRIKA)**	12V 60A	01.96-	**S9202(LETRIKA)**	12V 2.7kW
6640E	[4TNV98T]				01.06-12.10	**S2049**	12V 3.0kW
CL65	[4TNV98]				01.05-12.10	**S2049**	12V 3.0kW
CL75	[4TNV98]				01.05-12.10	**S2049**	12V 3.0kW
CTL70					01.05-12.07	**S5197**	12V 2.2kW
Engine	[4TNV98]		**A9152(LETRIKA)**	12V 95A			
SL 5635	[F4M1011F]	01.97-	**A9147(LETRIKA)**	12V 60A	01.97-	**S9202(LETRIKA)**	12V 2.7kW
SL 5635 DXT	[BF4M1011F]	01.97-	**A9147(LETRIKA)**	12V 60A			
SL 5635 SXT	[BF4M1011F]	01.97-	**A9147(LETRIKA)**	12V 60A			
SL 5635DXT	[BF4M1011F]				01.97-	**S9202(LETRIKA)**	12V 2.7kW
SL 5635SXT	[BF4M1011F]				01.97-	**S9202(LETRIKA)**	12V 2.7kW
SL 5636 DXT	[F4M1011F]	01.97-	**A9147(LETRIKA)**	12V 60A			
SL 5636DXT	[F4M1011F]				01.97-	**S9202(LETRIKA)**	12V 2.7kW
GEKO							
100003 ED-S/DEDA 4.8	[BF4M1013E]					**S9236**	12V 4.0kW

VEHICLE		A/V/i			V/i		
GEKO continued							
100010 ED-S/DEDA 4.8	[BF4M1013EC]					**S9236**	12V 4.0kW
130003 ED-S/DEDA 4.8	[BF4M1013FC]					**S9236**	12V 4.0kW
130010 4.8	[BF4M1013FC]					**S9236**	12V 4.0kW
40003 ED-S/DEDA 3.6	[BF4M2011]					**S9236**	12V 4.0kW
60003 ED-S/DEDA 4.0	[BF4M2012]					**S9236**	12V 4.0kW
60010 ED-S/DEDA 4.0	[BF4M2012C]					**S9236**	12V 4.0kW
85003 ED-S/DEDA 4.8	[BF4M1013E]					**S9236**	12V 4.0kW
85010 ED-S/DEDA 4.8	[BF4M1013E]					**S9236**	12V 4.0kW
GEO							
Metro 1.0		01.89-01.94	**A6092**	12V 50A			
		01.89-01.94	**A5150**	12V 50A			
		01.89-01.94	**A6092**	12V 55A			
		01.90-	**A5150**	12V 50A			
		01.90-	**A6092**	12V 55A			
		01.91-	**A5150**	12V 50A			
		01.91-	**A6092**	12V 55A			
		01.92-	**A5150**	12V 50A			
		01.92-	**A6092**	12V 55A			
		01.95-	**A5150**	12V 50A			
		01.95-	**A6092**	12V 55A			
		01.96-	**A5150**	12V 50A			
		01.97-01.97	**A5150**	12V 50A			
Metro 1.0 LSI		01.89-01.95	**A6092**	12V 50A			
		01.89-01.95	**A5150**	12V 50A			
		01.89-01.95	**A6092**	12V 55A			
		01.96-01.96	**A5150**	12V 50A			
Metro 1.0 XFI		01.90-01.94	**A6092**	12V 50A			
		01.90-01.94	**A5150**	12V 50A			
		01.90-01.94	**A6092**	12V 55A			
Metro 1.3		01.95-	**A5150**	12V 50A			
Metro 1.3 LSI		01.95-01.97	**A5150**	12V 50A			
Prizm 1.6		01.93-	**A6229**	12V 80A			
		01.94-	**A6229**	12V 80A			
		01.95-	**A6229**	12V 80A			
Prizm 1.6 LSI		01.93-01.95	**A6229**	12V 80A	01.93-01.95	**S6098**	12V 1.0kW
Prizm 1.8		01.95-	**A6229**	12V 80A			
Prizm 1.8 LSI		01.93-01.95	**A6229**	12V 80A	01.93-01.95	**S6098**	12V 1.0kW
Tracker 1.6		01.89-01.95	**A5150**	12V 50A			
		01.94-01.97	**A5150**	12V 50A			
GMC							
Acadia 3.6L V6		01.07-	**A6227**	12V 170A			
		01.08-	**A6227**	12V 170A			
		01.09-	**A6227**	12V 170A			
		01.10-	**A6227**	12V 170A			
		01.11-	**A6227**	12V 170A			
		01.12-	**A6227**	12V 170A			
		01.13-	**A6227**	12V 170A			
C15/C1500 5.0					00.85-00.86	**S1003**	
C1500 4.3		00.88-00.88	**A1008**	100	00.88-00.88	**S1003**	
C1500 4.3 SieRa		00.89-00.95	**A1008**	100	00.89-00.95	**S1003**	
C1500 4.3 SieRa XC		00.89-00.97	**A1008**	100	00.89-00.97	**S1003**	
C1500 5.0 SieRa		00.92-00.95	**A1008**	100	00.92-00.97	**S1003**	
C1500 5.0 SieRa XC		00.92-00.95	**A1008**	100	00.92-00.97	**S1003**	
C1500 5.7 SieRa		00.94-00.95	**A1008**	100			
C1500 5.7 SieRa XC		00.94-00.95	**A1008**	100			
C1500 6.2		00.88-00.88	**A1008**	100			
C1500 6.2 SieRa		00.89-00.93	**A1008**	100	00.89-00.93	**S1005**	
C1500 6.2 SieRa XC		00.89-00.93	**A1008**	100	00.89-00.93	**S1005**	
C1500 6.5 SieRa		00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
C1500 6.5 SieRa XC		00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
C1500 6.5 Turbo SieRa		00.94-00.97	**A1008**	100	00.94-00.97	**S1005**	
C1500 6.5 Turbo SieRa XC		00.94-00.96	**A1008**	100	00.94-00.96	**S1005**	
C25/C2500 5.0					00.85-00.86	**S1003**	
C2500 4.3		00.88-00.88	**A1008**	100	00.88-00.88	**S1003**	

VEHICLE		A/V/i			V/i		
GMC continued							
C2500 4.3 SieRa	00.89-00.95	**A1008**	100		00.89-00.95	**S1003**	
C2500 4.3 SieRa XC	00.89-00.93	**A1008**	100		00.89-00.93	**S1003**	
C2500 5.0 SieRa	00.92-00.95	**A1008**	100		00.92-00.96	**S1003**	
C2500 5.0 SieRa XC	00.92-00.95	**A1008**	100		00.92-00.96	**S1003**	
C2500 5.7 SieRa	00.94-00.95	**A1008**	100				
C2500 5.7 SieRa XC	00.94-00.95	**A1008**	100				
C2500 6.2 SieRa	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
C2500 6.2 SieRa XC	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
C2500 6.5 SieRa	00.94-00.95	**A1008**	100		00.94-00.95	**S1005**	
C2500 6.5 SieRa XC	00.94-00.95	**A1008**	100		00.94-00.95	**S1005**	
C2500 6.5 Turbo SieRa	00.92-00.98	**A1008**	100		00.92-00.98	**S1005**	
C2500 6.5 Turbo SieRa XC	00.93-00.98	**A1008**	100		00.93-00.98	**S1005**	
C2500 7.4 SieRa XC	00.94-00.95	**A1008**	100				
C3500 5.7 SieRa	00.94-00.95	**A1008**	100				
C3500 5.7 SieRa XC	00.94-00.95	**A1008**	100				
C3500 6.2 SieRa	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
C3500 6.2 SieRa XC	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
C3500 6.5 Turbo SieRa	00.92-00.97	**A1008**	100		00.92-00.97	**S1005**	
C3500 6.5 Turbo SieRa XC	00.92-00.97	**A1008**	100		00.92-00.97	**S1005**	
C3500 7.4 SieRa	00.94-00.95	**A1008**	100				
C3500 7.4 SieRa XC	00.94-00.95	**A1008**	100				
G15/G1500 4.3 Rally	00.91-00.93	**A1008**	100		00.91-00.93	**S1003**	
G15/G1500 4.3 Savana					00.96-00.97	**S1003**	
G15/G1500 4.3 Vandura	00.91-00.95	**A1008**	100		00.91-00.95	**S1003**	
G15/G1500 5.0					00.94-	**S1003**	
G15/G1500 5.0 Rally					00.92-00.93	**S1003**	
G15/G1500 5.0 Savana					00.96-00.97	**S1003**	
G15/G1500 5.0 Vandura					00.92-00.95	**S1003**	
G25/G2500 4.3 Rally	00.91-00.95	**A1008**	100		00.91-00.95	**S1003**	
G25/G2500 4.3 Vandura	00.91-00.95	**A1008**	100		00.91-00.95	**S1003**	
G25/G2500 5.0 Rally					00.92-00.95	**S1003**	
G25/G2500 5.0 Savana					00.96-00.97	**S1003**	
G25/G2500 5.0 Vandura					00.92-00.95	**S1003**	
G25/G2500 6.2 Rally					00.91-00.93	**S1005**	
G25/G2500 6.2 Vandura					00.91-00.93	**S1005**	
G25/G2500 6.5 Rally	00.94-00.95	**A1008**	100		00.94-00.95	**S1005**	
G25/G2500 6.5 Turbo Cargo					00.97-	**S1005**	
G25/G2500 6.5 Turbo Savana					00.96-00.96	**S1005**	
G25/G2500 6.5 Turbo XT					00.97-	**S1005**	
G25/G2500 6.5 Vandura	00.94-00.95	**A1008**	100		00.94-00.95	**S1005**	
G35/G3500 4.3					00.92-00.95	**S1003**	
				Special	00.96-00.96	**S1003**	
G35/G3500 4.3 Rally					00.95-00.96	**S1003**	
G35/G3500 4.3 Savana					00.96-00.96	**S1003**	
G35/G3500 4.3 Vandura	00.91-00.96	**A1008**	100		00.91-00.96	**S1003**	
G35/G3500 6.2					00.91-00.93	**S1005**	
G35/G3500 6.2 Rally					00.91-00.93	**S1005**	
G35/G3500 6.2 Vandura					00.91-00.93	**S1005**	
G35/G3500 6.5	00.94-00.96	**A1008**	100		00.94-00.96	**S1005**	
G35/G3500 6.5 Rally	00.94-00.96	**A1008**	100		00.94-00.96	**S1005**	
G35/G3500 6.5 Turbo				Special	00.96-00.96	**S1005**	
G35/G3500 6.5 Turbo Savana					00.96-00.97	**S1005**	
G35/G3500 6.5 Vandura	00.94-00.96	**A1008**	100		00.94-00.96	**S1005**	
Jimmy 4.3					00.95-00.95	**S1003**	
Jimmy 6.2					00.91-00.91	**S1005**	
K15/K1500 5.0					00.85-00.86	**S1003**	
K1500 4.3	00.88-00.88	**A1008**	100		00.88-00.88	**S1003**	
K1500 4.3 SieRa	00.89-00.95	**A1008**	100		00.89-00.97	**S1003**	
K1500 4.3 SieRa XC	00.89-00.95	**A1008**	100		00.89-00.97	**S1003**	
K1500 5.0 SieRa	00.91-00.95	**A1008**	100		00.91-00.98	**S1003**	
K1500 5.0 SieRa XC	00.91-00.95	**A1008**	100		00.91-00.98	**S1003**	
K1500 5.7 Suburban	00.92-00.95	**A1008**	100				
K1500 6.2 SieRa	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
K1500 6.2 SieRa XC	00.89-00.93	**A1008**	100		00.89-00.93	**S1005**	
K1500 6.5 SieRa	00.94-00.95	**A1008**	100		00.94-00.95	**S1005**	

VEHICLE			A/V/i			V/i	
GMC continued							
K1500 6.5 SieRa XC		00.94-00.95	**A1008**	100	00.94-00.95	**S1005**	
K1500 6.5 Turbo SieRa		00.94-00.98	**A1008**	100	00.94-00.98	**S1005**	
K1500 6.5 Turbo SieRa XC		00.94-00.98	**A1008**	100	00.94-00.98	**S1005**	
K2500 4.3		00.88-00.88	**A1008**	100	00.88-00.88	**S1003**	
K2500 4.3 SieRa		00.89-00.95	**A1008**	100	00.89-00.95	**S1003**	
K2500 4.3 SieRa XC		00.89-00.93	**A1008**	100	00.89-00.93	**S1003**	
K2500 5.0 SieRa		00.91-00.95	**A1008**	100	00.91-00.95	**S1003**	
K2500 5.0 SieRa XC		00.91-00.95	**A1008**	100	00.91-00.95	**S1003**	
K2500 5.7 Suburban		00.92-00.95	**A1008**	100			
K2500 6.2 SieRa		00.89-00.93	**A1008**	100	00.89-00.93	**S1005**	
K2500 6.2 SieRa XC		00.89-00.93	**A1008**	100	00.89-00.93	**S1005**	
K2500 6.5 SieRa		00.94-00.94	**A1008**	100	00.94-00.94	**S1005**	
K2500 6.5 Turbo SieRa		00.92-00.94	**A1008**	100	00.92-00.94	**S1005**	
K2500 6.5 Turbo SieRa XC		00.92-00.94	**A1008**	100	00.92-00.94	**S1005**	
K2500 7.4 SieRa		00.94-00.95	**A1008**	100			
K2500 7.4 SieRa XC		00.94-00.95	**A1008**	100			
K3500 7.4 SieRa		00.94-00.95	**A1008**	100			
K3500 7.4 SieRa XC		00.94-00.95	**A1008**	100			
P35/P3500 4.3					00.90-00.95	**S1003**	
S15 2.2					01.84-01.85	**S6004**	12V 2.0kW
S15 2.8					00.84-00.90	**S1003**	
S15 2.8 Jimmy					00.84-00.89	**S1003**	
S15 4.3		00.88-00.90	**A1008**	100	00.88-00.90	**S1003**	
S15 4.3 Jimmy					00.88-00.94	**S1003**	
Safari 4.3					00.90-00.94	**S1003**	
Safari 4.3 XT					00.91-00.96	**S1003**	
Savana 2500 4.8		01.10-12.15	**A0466**	12V 105A			
Savana 2500 6.0		01.09-12.15	**A0466**	12V 105A			
Savana 2500 6.6		01.06-12.15	**A0466**	12V 105A			
Savana 3500 4.8		01.10-12.15	**A0466**	12V 105A			
Savana 3500 6.0		01.11-12.15	**A0466**	12V 105A			
Savana 3500 6.6		01.06-12.15	**A0466**	12V 105A			
Savana 4500 6.0		01.09-12.14	**A0466**	12V 105A			
Savana 4500 6.6		01.09-12.14	**A0466**	12V 105A			
SieRa 4.3 1500					00.99-00.99	**S1003**	
Sonoma 2.5		00.91-00.93	**A1007**	100			
Sonoma 2.8					00.91-00.93	**S1003**	
Sonoma 2.8 GT					00.92-00.92	**S1003**	
Sonoma 4.3					00.91-00.95	**S1003**	
Sonoma 4.3 GT		00.92-00.92	**A1008**	100	00.92-00.92	**S1003**	
TeRain 2.4		01.10-12.15	**A3285**	12V 120A			
Various Models	[Caterpillar 3116]				01.00-01.02	**S1020**	12
	[Caterpillar 3126]				01.97-01.02	**S1020**	12
Various Models 8.2						**S1022**	12
GOLDEN DRAGON							
Various Models			**A9068**	24V 100A			
			A9045	24V 90A			
			A9043	24V 150A			
			A9174	24V 150A			
			A9202	24V 140A			
GOLDONI							
100 0.6	[RF140]				06.84-06.99	**S0209**	12 1.7kW
1038 1.6	[LDA832]	03.82-12.85	**A9211**	12V 33A			
1038 1.7	[5LD825.2]	03.82-12.85	**A9211**	12V 33A	03.82-12.85	**S9196(LETRIKA)**	12V 2.7kW
1038 1.7 Diesel		01.80-12.85	**A4009**	12V 33A			
1039 1.6	[LDA832]				03.82-12.85	**S9196(LETRIKA)**	12V 2.7kW
1040 1.9	[DVA1750]				06.79-12.88	**S9196(LETRIKA)**	12V 2.7kW
1045 R						**S9203(LETRIKA)**	12V 2.7kW
1055 1.8 Diesel	[VM-RA394]	03.87-04.90	**A0004**	12V 33A			
230	[LDA672]				01.82-12.84	**S9196(LETRIKA)**	12V 2.7kW
236 1.5	[DVA1550]				06.78-12.84	**S9196(LETRIKA)**	12V 2.7kW

VEHICLE			A/V/i			V/i	
GOLDONI continued							
238 1.6	[5LD825.2]	02.82-	**A9211**	12V 33A	02.82-	**S9196(LETRIKA)**	12V 2.7kW
	[LDA832]	02.82-12.86	**A9211**	12V 33A			
238 1.6 Diesel		01.77-	**A4009**	12V 33A			
240 1.8	[DVA1750]				06.79-10.88	**S9196(LETRIKA)**	12V 2.7kW
245 1.9	[11LD625.3]	01.89-	**A9211**	12V 33A	01.89-	**S9196(LETRIKA)**	12V 2.7kW
245 1.9 Diesel	[11LD625.3]	01.89-	**A4009**	12V 33A			
25 1.0	[12LD475]	11.90-	**A9211**	12V 33A			
3050 1.8 Diesel	[VM-RA394]	04.86-06.91	**A0004**	12V 33A			
3070 2.1 Diesel	[VM-RA394]	06.90-06.91	**A0004**	12V 33A			
336 1.5	[DVA1550]				06.74-11.90	**S9196(LETRIKA)**	12V 2.7kW
3445 1.9	[11LD625.3]	10.88-	**A9211**	12V 33A	10.88-	**S9196(LETRIKA)**	12V 2.7kW
3445 1.9 Diesel	[11LD625.3]	10.88-	**A4009**	12V 33A			
35 1.0	[8LD665]	03.91-	**A9211**	12V 33A			
40 B 1.6	[11LD535]	06.91-	**A9211**	12V 33A	06.91-	**S9196(LETRIKA)**	12V 2.7kW
40 B 1.6 Diesel	[11LD535.3]	06.91-	**A4009**	12V 33A			
45 B 1.6	[LDA832]	06.91-12.91	**A9211**	12V 33A	06.91-12.91	**S9196(LETRIKA)**	12V 2.7kW
45 SN	[LDW1603]		**A9215**	12V 45A			
50 1.9	[11LD626]	11.90-	**A9211**	12V 33A			
50 B 1.9	[11LD626.3]	06.91-	**A9211**	12V 33A	06.91-	**S9196(LETRIKA)**	12V 2.7kW
50 B 1.9 Diesel	[11LD626.3]	06.91-	**A4009**	12V 33A			
518	[4LD705]				01.88-12.90	**S0563**	12V 2.4kW
718	[4LD820]				01.77-12.87	**S0563**	12V 2.4kW
834 1.5	[DVA1550]				09.77-12.84	**S9196(LETRIKA)**	12V 2.7kW
919	[4LD705]				01.88-12.90	**S0563**	12V 2.4kW
921	[4LD820]				01.77-12.87	**S0563**	12V 2.4kW
933 DT 1.3	[8LD665.2]	09.88-	**A9211**	12V 33A			
933 DT 1.3 Diesel	[8LD665.2]	09.88-	**A4009**	12V 33A			
938 1.3	[5LD825.2L]	09.88-04.90	**A9211**	12V 33A	09.88-04.90	**S9196(LETRIKA)**	12V 2.7kW
938 1.7 Diesel	[5LD825.2]	09.88-04.90	**A4009**	12V 33A			
945 DT 1.9 Diesel	[11LD625.3]	04.90-	**A4009**	12V 33A			
945 RS 1.9	[11LD625.3]	04.90-	**A9211**	12V 33A	04.90-	**S9196(LETRIKA)**	12V 2.7kW
945 RS 1.9 Diesel	[11LD625.3]	04.90-	**A4009**	12V 33A			
Cingolato 360	[SUN3105]					**S9201(LETRIKA)**	12V 3.0kW
Cingolato C45 2.0 Diesel	[VM-RA394]	04.91-	**A0004**	12V 33A			
Cingolato C60 3.0 Diesel	[VM-SUN3105]	04.91-	**A0004**	12V 33A			
FC 0.4	[6LD..]				04.91-02.92	**S0209**	12 1.7kW
Motocoltivatore					01.74-	**S0209**	12 1.7kW
Transcar 1.0 Diesel	[12LD475]				11.90-12.91	**S0209**	12 1.7kW
Transcar 25 1.0 Diesel	[12LD475]	11.90-12.91	**A4009**	12V 33A			
Transcar 35 1.3 Diesel	[8LD665.2]	03.91-	**A4009**	12V 33A			
Transcar 50 1.9 Diesel	[11LD626]	11.90-	**A4009**	12V 33A			
Transcar 60 2.0 Diesel	[VM-RA394]	11.90-	**A0004**	12V 33A			
Transporter 336 1.5	[DVA1550]				01.74-06.86	**S9196(LETRIKA)**	12V 2.7kW
Universal 224						**S9196(LETRIKA)**	12V 2.7kW
Universal 226						**S9196(LETRIKA)**	12V 2.7kW
Universal 230 1.4	[LDA672]				06.82-12.84	**S9196(LETRIKA)**	12V 2.7kW
Various Models						**S0377**	12V 1.1kW
						S9094(LETRIKA)	12V 1.1kW
						S4048	12V 2.5kW
					01.87-	**S0209**	12 1.7kW
GRADALL							
534B6						**S6113**	12V 2.5kW
534B8						**S6113**	12V 2.5kW
534B9						**S6113**	12V 2.5kW

VEHICLE			A/V/i			V/i	
GRADALL continued							
544						**S6113**	12V 2.5kW
B					01.96-	**S6113**	12V 2.5kW
GW3						**S6113**	12V 2.5kW
GRASSHOPPER							
930D	[D1305]	01.10-	**A6358**	12V 40A			
GRECAV-EKE							
Berlina 0.5 D					01.00-	**S0232**	12 1.1kW
Sport 0.5 D					01.00-	**S0232**	12 1.1kW
GREGOIRE							
G175 6.1						**S9236**	12V 4.0kW
G6.200 3.6						**S9236**	12V 4.0kW
G6.210 3.6						**S9236**	12V 4.0kW
G7.210 4.0						**S9236**	12V 4.0kW
G7.240 4.0						**S9236**	12V 4.0kW
G8.260 6.1						**S9236**	12V 4.0kW
G8.270 6.1						**S9236**	12V 4.0kW
GRUMMAN LLV							
United States Postal Service 2.2						**S6105**	12V 1.4kW
						S6129	12V 1.4kW
United States Postal Service 2.5						**S6105**	12V 1.4kW
GUTBROD							
2500 D 0.7	[1071DRT]				03.73-03.84	**S9196(LETRIKA)**	12V 2.7kW
HAMM							
3410 4.0	[BF4M2012C]		**A9148(LETRIKA)**	12V 95A		**S9236**	12V 4.0kW
	[TCD2012]					**S9236**	12V 4.0kW
3410 P 4.0	[BF4M2012C]		**A9148(LETRIKA)**	12V 95A		**S9236**	12V 4.0kW
	[TCD2012]					**S9236**	12V 4.0kW
3411 4.0	[BF4M2012C]		**A9148(LETRIKA)**	12V 95A		**S9236**	12V 4.0kW
	[TCD2012]					**S9236**	12V 4.0kW
3411 P 4.0	[BF4M2012C]		**A9148(LETRIKA)**	12V 95A		**S9236**	12V 4.0kW
	[TCD2012]					**S9236**	12V 4.0kW
3412 4.0	[TCD2012]					**S9236**	12V 4.0kW
3412 HT 4.0	[TCD2012]					**S9236**	12V 4.0kW
3412 HT P 4.0	[TCD2012]					**S9236**	12V 4.0kW
3412 HT VIO 4.0	[TCD2012]					**S9236**	12V 4.0kW
3412 P 4.0	[TCD2012]					**S9236**	12V 4.0kW
3412 VIO 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 HT 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 HT P 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 HT VIO 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 P 4.0	[TCD2012]					**S9236**	12V 4.0kW
3414 VIO 4.0	[TCD2012]					**S9236**	12V 4.0kW
3516 6.1	[TCD2012]					**S9236**	12V 4.0kW
3516 HT 6.1	[TCD2012]					**S9236**	12V 4.0kW
3516 HT P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3516 P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3518 6.1	[TCD2012]					**S9236**	12V 4.0kW
3518 HT 6.1	[TCD2012]					**S9236**	12V 4.0kW
3518 HT P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3518 P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3520 6.1	[TCD2012]					**S9236**	12V 4.0kW
3520 HT 6.1	[TCD2012]					**S9236**	12V 4.0kW
3520 HT P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3520 P 6.1	[TCD2012]					**S9236**	12V 4.0kW
3625 HT 6.1	[TCD2012]					**S9236**	12V 4.0kW
DV 65 TO 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 65 TV 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 65 VO 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 65 VV 4.0	[TD2012]					**S9236**	12V 4.0kW

VEHICLE			A/V/i			V/i	
HAMM continued							
DV 70 TO 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 70 TV 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 70 VO 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 70 VV 4.0	[TD2012]					**S9236**	12V 4.0kW
DV 85 TO 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 85 TV 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 85 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 85 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 90 TO 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 90 TV 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 90 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
DV 90 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 10 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 15 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 18 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 21 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 24 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-10 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-12 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-12H 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-16 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-20 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-24 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-28 4.0	[TCD2012]					**S9236**	12V 4.0kW
GRW 280-28L 4.0	[TCD2012]					**S9236**	12V 4.0kW
H 11i 4.1	[TCD4]		**A9190**	12V 150A			
H 13i 4.1	[TCD4]		**A9190**	12V 150A			
H 16i 4.1	[TCD4]		**A9190**	12V 150A			
HD 110 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD 110 K 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD 90 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD 90K 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD O90 V 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 100 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 110 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 110 VT 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 110 VV HV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 120 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 120 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 120 VV HV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 140 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 140 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 140 VV HV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VO 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VO S 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VT 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VT S 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VV HV 4.0	[TCD2012]					**S9236**	12V 4.0kW
HD+ 90 VV S 4.0	[TCD2012]					**S9236**	12V 4.0kW
HANOMAG							
22C 4.1					02.80-	**S0284**	24V 4.0kW
33C 5.8	[A6.354.4]				07.80-	**S0284**	24V 4.0kW
44 C 7.2	[D943..]				02.80-07.92	**S0134**	24V
5 C 1.8	[4.108]	07.80-	**A9211**	12V 33A			
55C 10.8	[D963B]				01.81-03.96	**S0134**	24V
55C 9.5	[D962B]				02.80-03.96	**S0134**	24V
600 D 9.5	[D962K]				02.80-03.96	**S0134**	24V
66 C 10.8 Turbo	[D963A..]				02.80-03.96	**S0134**	24V
700 D 10.8 Turbo	[D963A..]				04.80-03.96	**S0134**	24V
77 C 10.8 Turbo	[D963A..]				02.80-03.96	**S0134**	24V
F 20					01.71-12.73	**S9196(LETRIKA)**	12V 2.7kW
F 25					01.71-07.78	**S9196(LETRIKA)**	12V 2.7kW

VEHICLE		A/V/i			V/i	
HANOMAG continued						
F 30				01.71-12.	**S9196(LETRIKA)**	12V 2.7kW
F 35				01.71-12.	**S9196(LETRIKA)**	12V 2.7kW
HARLEY DAVIDSON						
Dyna				01.06-	**S6197**	12V 1.4kW
HATTAT						
240S 3.3	[1103D-33]				**S9098**	12V 3.2kW
285S 4.4	[1104D-44T]	**A9212**	12V 75A			
290 4.4	[1104A-44]				**S9098**	12V 3.2kW
A080 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A080 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A080 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A100 4WD 4.4	[1104D-44TA]	**A9056**	12V 120A		**S9098**	12V 3.2kW
		A9056(LETRIKA)	12V 120A			
		A9212	12V 75A			
A110 4WD 4.4	[1104D-44TA]	**A9056**	12V 120A		**S9098**	12V 3.2kW
		A9056(LETRIKA)	12V 120A			
		A9212	12V 75A			
A55B 2WD 3.3	[1103D-33]	**A9212**	12V 75A			
A55B 3.3	[1103D-33]				**S9098**	12V 3.2kW
A55B 4WD 3.3	[1103D-33]	**A9212**	12V 75A			
A55C 2WD 3.3	[1103D-33]	**A9212**	12V 75A			
A55C 3.3	[1103D-33]				**S9098**	12V 3.2kW
A55C 4WD 3.3	[1103D-33]	**A9212**	12V 75A			
A60B 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A60B 33	[1103D-33TA]				**S9098**	12V 3.2kW
A60B 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A60C 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A60C 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A60C 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A65B 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A65B 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A65B 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A65C 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A65C 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A65C 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A70 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A70 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A70 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A80 4WD 3.3	[1103-D-33TA]	**A9212**	12V 75A			
	[1103]				**S9098**	12V 3.2kW
A80B 2WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A80B 3.3	[1103D-33TA]				**S9098**	12V 3.2kW
A80B 4WD 3.3	[1103D-33TA]	**A9212**	12V 75A			
A90 4WD 4.4	[1104D-44TA]	**A9056**	12V 120A		**S9098**	12V 3.2kW
		A9056(LETRIKA)	12V 120A			
		A9212	12V 75A			
B 3050 3.3	[1103D-33]	**A9212**	12V 75A			
B 3055 3.3	[1103D-33]	**A9212**	12V 75A			
HATTAT TARIM						
A-Series					**S9087**	12V 3.2kW
HATZ						
1B40 0.5					**S9097**	24V 4.0kW
1D20 Industrial Engine				01.91-	**S0211**	12 1.6kW
1D30 Industrial Engine				01.91-	**S0211**	12 1.6kW
1D40 Industrial Engine				01.91-	**S0211**	12 1.6kW
1D40 LWA Industrial Engine				01.91-	**S0211**	12 1.6kW
2-4L/M41					**S9218(LETRIKA)**	12V 2.7kW
2G30 Industrial Engine				01.87-	**S0209**	12 1.7kW
2G40 Industrial Engine				01.89-	**S0209**	12 1.7kW
2M40 1.7				01.85-	**S9221(LETRIKA)**	24V 4.0kW

VEHICLE			A/V/i			V/i	
HATZ continued							
2M41 1.7						**S9218(LETRIKA)**	12V 2.7kW
35 4.0					10.71-12.85	**S9221(LETRIKA)**	24V 4.0kW
3M40 2.6					01.85-	**S9221(LETRIKA)**	24V 4.0kW
3M41 2.6						**S9218(LETRIKA)**	12V 2.7kW
3M43-EGR 2.6						**S9218(LETRIKA)**	12V 2.7kW
4L40 3.4					01.81-12.87	**S9221(LETRIKA)**	24V 4.0kW
4M41 3.4						**S9218(LETRIKA)**	12V 2.7kW
4M42-EGR 3.4						**S9218(LETRIKA)**	12V 2.7kW
4M43-EGR 3.4						**S9218(LETRIKA)**	12V 2.7kW
66 1.4					10.71-12.89	**S9221(LETRIKA)**	24V 4.0kW
72					06.81-	**S9221(LETRIKA)**	24V 4.0kW
Engine						**S9224(LETRIKA)**	12V 2.0kW
	[1D41]				01.07-	**S9204(LETRIKA)**	12V 2.0kW
	[1D81C]				01.07-	**S9200(LETRIKA)**	12V 2.0kW
	[1D90]				01.07-	**S9200(LETRIKA)**	12V 2.0kW
	[2L41C]					**S9218(LETRIKA)**	12V 2.7kW
	[3L30C]				01.79-12.80	**S0579**	12V 3.0kW
	[3L30S]				01.79-12.80	**S0579**	12V 3.0kW
	[3L30]				01.79-12.80	**S0579**	12V 3.0kW
	[4L30]				01.79-12.80	**S0579**	12V 3.0kW
	[D108]				01.72-12.80	**S0579**	12V 3.0kW
	[L30]				01.82-12.89	**S0578**	24V 4.0kW
					01.82-12.88	**S0578**	24V 4.0kW
	[V108]				01.72-12.80	**S0579**	12V 3.0kW
Engine 0.7	[2W35]					**S9244**	24V 4.0kW
Engine 1.7	[2M40]				01.85-	**S0578**	24V 4.0kW
Engine 2.6	[3M40]				01.85-	**S0578**	24V 4.0kW
Engine 3.4	[4L40]				01.81-12.87	**S0578**	24V 4.0kW
L30					01.82-12.89	**S9221(LETRIKA)**	24V 4.0kW
L31					01.82-12.88	**S9221(LETRIKA)**	24V 4.0kW
Stationnares 1.4	[2L30.]				03.77-12.89	**S0579**	12V 3.0kW
Stationnares 2.8 50	[4L30C]				03.77-02.89	**S0579**	12V 3.0kW
Stationnares 2.8 51	[4L30S]				03.77-02.89	**S0579**	12V 3.0kW
Stationnares 3.3			**A3113**	12V 50A			
Stationnares 4.3			**A3113**	12V 50A			
Various Models						**S9221(LETRIKA)**	24V 4.0kW
HAULOTTE GROUP							
HTL3617 4.0	[TCD2012]					**S9236**	12V 4.0kW
HTL4014 4.0	[BF04M2012]					**S9236**	12V 4.0kW
HTL4017 4.0	[BF04M2012]					**S9236**	12V 4.0kW
HAWKPOWER							
GS12D-LP		01.95-	**A5159**	12V 50A			
HEDEN							
345						**S4054**	12V 2.8kW
HESSELMAN							
						DC9003(LETRIKA)	12V 1.6kW
HESSTON							
55	[8035]				01.89-12.91	**S4062**	12V 2.7kW
56 DT	[8035]				01.89-12.91	**S4062**	12V 2.7kW
580	[8035]				01.81-12.84	**S4062**	12V 2.7kW
580 DT	[8035]				01.81-12.84	**S4062**	12V 2.7kW

VEHICLE		A/V/i			V/i	
HESSTON continued						
640	[8045]			01.81-12.82	**S4062**	12V 2.7kW
640 DT	[8045]			01.81-12.82	**S4062**	12V 2.7kW
65-66	[8045]			01.90-12.91	**S4062**	12V 2.7kW
666	[8045]			01.83-12.84	**S4062**	12V 2.7kW
666 DT	[8045]			01.83-12.84	**S4062**	12V 2.7kW
680	[8045]			01.81-12.84	**S4062**	12V 2.7kW
680 DT	[8045]			01.81-12.84	**S4062**	12V 2.7kW
70-66	[8045]			01.85-12.91	**S4062**	12V 2.7kW
70-66 DT	[8045]			01.85-12.91	**S4062**	12V 2.7kW
70-66 F	[8045]			01.85-	**S4062**	12V 2.7kW
70-66 FDT	[8045]			01.85-	**S4062**	12V 2.7kW
70-66 LP	[8045]			01.85-	**S4062**	12V 2.7kW
70-90	[8045]			01.85-	**S4062**	12V 2.7kW
70-90 DT	[8045]			01.85-	**S4062**	12V 2.7kW
766	[8045]			01.83-12.84	**S4062**	12V 2.7kW
766 T	[8045]			01.83-12.84	**S4062**	12V 2.7kW
780	[8045]			01.81-12.84	**S4062**	12V 2.7kW
780 DT	[8045]			01.85-	**S4062**	12V 2.7kW
80-66	[8045]			01.85-	**S4062**	12V 2.7kW
80-66 DFDT	[8045]			01.85-	**S4062**	12V 2.7kW
80-66 DT	[8045]			01.85-	**S4062**	12V 2.7kW
80-66 F	[8045]			01.85-	**S4062**	12V 2.7kW
80-90	[8045]			01.85-12.91	**S4062**	12V 2.7kW
80-90 DT	[8045]			01.81-12.84	**S4062**	12V 2.7kW
880-5	[8055]			01.82-12.82	**S4062**	12V 2.7kW
WR9735 4.9	[CTAT4F]				**S9227**	12V 4.2kW
WR9740 4.9	[CTAT4F]				**S9227**	12V 4.2kW
WR9760 4.9	[CTAT4F]				**S9227**	12V 4.2kW
WR9770 6.6	[CTAT4F]				**S9227**	12V 4.2kW
WR9860 4.9	[CTAT4F]				**S9227**	12V 4.2kW
WR9870 6.6	[CTAT4F]				**S9227**	12V 4.2kW
HINO						
700	[3KC1]				**S9134**	24V 6.0kW
				01.07-	**S9135**	24V 6.0kW
EK100					**S9141**	24V 7.0kW
EL100					**S9141**	24V 7.0kW
Engine	[DK10]				**S9261**	24V 4.5kW
	[DK20]				**S9261**	24V 4.5kW
	[DQ100]			01.76-12.88	**S9137**	24V 4.5kW
	[DS70]				**S9261**	24V 4.5kW
	[E13C]				**S9134**	24V 6.0kW
	[EB100]				**S9261**	24V 4.5kW
	[EB200]				**S9261**	24V 4.5kW
	[EB300]				**S9261**	24V 4.5kW
	[EC100]			01.84-12.02	**S9137**	24V 4.5kW
	[EH100]			01.84-12.02	**S9137**	24V 4.5kW
	[EK100]			01.84-12.94	**S9131**	24V 7.2 kW
	[EK200]			01.81-12.95	**S9131**	24V 7.2 kW
				01.81-12.85	**S9131**	24V 7.2 kW
				01.81-12.95	**S9132**	24V 6.0kW
				01.81-12.95	**S9191**	24V 7.0kW
	[EM100]			01.84-12.94	**S9131**	24V 7.2 kW
				01.84-12.94	**S9132**	24V 6.0kW
				01.84-12.94	**S9191**	24V 7.0kW
	[EP100]			01.84-12.94	**S9131**	24V 7.2 kW
				01.84-12.94	**S9132**	24V 6.0kW
				01.84-12.94	**S9191**	24V 7.0kW
	[EX300]			01.88-12.91	**S9132**	24V 6.0kW
	[H06C]			01.86-12.95	**S9137**	24V 4.5kW
	[H07CTA]			01.89-12.03	**S9137**	24V 4.5kW
	[H07CT]			01.89-12.03	**S9137**	24V 4.5kW
	[H07C]			01.86-12.95	**S9137**	24V 4.5kW
	[H07D]			01.89-12.03	**S9137**	24V 4.5kW
	[IW]			01.86-12.94	**S9165**	24V 4.5kW
	[J08C]				**S9136**	24V 4.5kW
				01.89-12.03	**S9137**	24V 4.5kW

VEHICLE			A/V/i			V/i	
HINO continued							
	[K13C]					**S9134**	24V 6.0kW
						S9141	24V 7.0kW
	[K13D]					**S9141**	24V 7.0kW
	[KB302]					**S9261**	24V 4.5kW
	[KB342]					**S9261**	24V 4.5kW
	[P11C]					**S9134**	24V 6.0kW
						S9260	24V 6.0kW
	[PE6H]				01.79-12.99	**S9193**	24V 6.0kW
	[PE6T]				01.79-12.99	**S9193**	24V 6.0kW
	[PE6]				01.79-12.99	**S9193**	24V 6.0kW
	[RD10]				01.80-12.99	**S9126**	24V 6.0kW
	[RD8]				01.79-12.99	**S9126**	24V 6.0kW
	[RF8]				01.84-12.01	**S9126**	24V 6.0kW
	[W04D]					**S9186**	24V 4.5kW
					01.83-12.92	**S9165**	24V 4.5kW
Excavator	[EX300]				01.88-12.91	**S9131**	24V 7.2 kW
	[UH07-5]				01.87-12.95	**S9131**	24V 7.2 kW
	[UH09-7]				01.87-12.95	**S9131**	24V 7.2 kW
FA14 3.8					01.88-	**S6119**	12V 2.5kW
FA15 3.8					01.88-	**S6119**	12V 2.5kW
FB14 3.8					01.85-	**S6119**	12V 2.5kW
FB15 3.8					01.88-	**S6119**	12V 2.5kW
FD			**A9138**	24V 50A			
FE			**A9138**	24V 50A			
FL			**A9138**	24V 50A			
UH07-5	[EL100]				01.87-12.95	**S9132**	24V 6.0kW
UH09-7	[EM100]				01.87-12.95	**S9132**	24V 6.0kW
Various Models						**S9012**	24V 4.5KW
						S9040	24 6kW
					01.84-	**S6006**	12V 4.5kW
					01.84-	**S9013**	12V 4.5kW
HITACHI							
EX300					01.91-	**S9188**	24V 7.4kW
EX300LC-3 SUPER	[6SD1T]					**S9188**	24V 7.4kW
EX330	[65D1]				01.98-	**S9188**	24V 7.4kW
EX60-2		01.83-12.91	**A2067**	24V 25A			
EX850lc-3			**A5162**	24V 50A			
Zaxis 135US	[4BG1TC]					**S9164**	24V 4.5kW
Zaxis 200 Forester			**A5162**	24V 50A			
	[6BG1T]	01.99-	**A5179**	24V 50A			
Zaxis 250 Forester			**A5162**	24V 50A			
	[6BG1T]	01.99-	**A5179**	24V 50A			
ZW140 4.5	[QSB]				01.08-	**S6190**	24V 4.5kW
					01.08-	**S6190**	24V 4.5kW
ZX330 Excavator 7.8	[6HK1X]				01.99-12.07	**S5181**	24V 5.0kW
ZX350 Excavator 7.8	[6HK1X]				01.99-12.07	**S5181**	24V 5.0kW
ZX370 Excavator 7.8	[6HK1X]				01.99-12.07	**S5181**	24V 5.0kW
HITTNER							
120	[Deutz]					**S9176**	24V 4.0kW
	[F6L914-L06]		**A9159(LETRIKA)**	24V 55A			
	[F6L914]		**A9159**	24V 55A			
30	[9LD625-2]		**A9215**	12V 45A			
35	[LDW1603]		**A9215**	12V 45A			
40	[LDW1603]		**A9215**	12V 45A			
Ecotrac 55	[F3LD914]					**S9236**	12V 4.0kW
HOLDEN							
Astra 2.0 Turbo	[Z20LET]				06.02-	**S1101(DELCO)**	12V 1.2kW
Calais 3.8		01.88-12.99	**A0475**	12V 85A			
		01.88-12.99	**A0489**	12V 85A			
Calais 5.0 V8					01.89-	**S0467**	12V 1.4kW
Caprice 3.8 i V6		01.95-12.04	**A0458**	12V 100A			
Commodore	[LF1]		**A5311**	12V 140A			
	[LFW]		**A5311**	12V 140A			
	[LFX]		**A5311**	12V 140A			
	[LLT]		**A5311**	12V 140A			

HOLDEN continued									
	[LWR]			**A5311**	12V 140A				
Commodore 3.8 i V6			01.95-12.04	**A0458**	12V 100A				
Commodore 5.0 V8				**A0484**	12V 85A				
Commodore Estate 3.8 i V6	[LN3]						01.88-	**S0462**	12V 1.4kW
Commodore VZ 3.6 V6	[HFA6]		01.04-12.06	**A5068**	12V 120A				
Crewman 3.8 i V6			01.03-12.04	**A0458**	12V 100A				
H Series 2.6							01.68-	**S0463**	12V 1.4kW
H Series 3.0							01.68-	**S0463**	12V 1.4kW
Monaro 3.3							01.74-	**S0463**	12V 1.4kW
One Tonner 3.8 i V6			01.03-12.04	**A0458**	12V 100A				
Rodeo				**A5173**	12V 120A				
Saloon 3.8 i V6							03.94-	**S0462**	12V 1.4kW
Saloon 3.8 i V6 Supercharged	[L36]						10.96-06.99	**S0462**	12V 1.4kW
Statesman 3.8 i V6			01.95-12.04	**A0458**	12V 100A				
Torana 2.6							01.71-	**S0463**	12V 1.4kW
Various Models				**A5186**	12V 120A				
				A0451	12V 70A				
				A0453	12V 85A				
HONDA									
Accord 1.6 LS	[D16B7]						10.98-12.02	**S3063**	12 1kW
Accord 1.8			01.90-12.91	**A6100**	12V 80A				
Accord 1.8 i	[F18B2]					AT	10.98-12.02	**S3063**	12 1kW
Accord 2.0	[F20B6]					AT	12.99-12.02	**S3063**	12 1kW
	[K20A6]		02.03-	**A6042**	12V 100A				
			04.03-	**A6042**	12V 100A				
	[K20A]	AC	02.03-	**A6042**	100				
Accord 2.0 16V	[F20A2]	AC	01.90-03.93	**A6100**	12V 80A				
	[F20A6]	AC	01.90-03.93	**A6100**	12V 80A				
Accord 2.0 4WD	[K20A6]		02.03-	**A6042**	12V 100A				
	[K20A]		02.03-	**A6042**	100				
Accord 2.0 4x4	[K20A6]		01.03-12.08	**A6042**	12V 100A				
Accord 2.0 i	[F20A]						07.08-	**S6175**	12V 1.1kW
	[F20B6]					AT	10.98-02.03	**S3063**	12 1kW
	[R20A3]		07.08-	**A6079**	130				
Accord 2.0 i 16V	[F20A]		01.90-12.93	**A6206**	12V 80A				
Accord 2.0 TDi	[20T2N]						04.96-10.00	**S6047**	12V 1.8kW
Accord 2.016V	[F20Z]		01.95-12.98	**A6373**	12V 90A				
Accord 2.0i	[R20A]		01.08-	**A6172**	12V 100A				
Accord 2.2 DTDi	[N22A1]		01.04-06.08	**A6079**	130		01.04-06.08	**S5056**	12 2kW
Accord 2.2 DTEC	[N22B1]		01.08-	**A6279**	12V 120A				
Accord 2.2 i 16V	[F22A]		01.90-12.93	**A6206**	12V 80A				
Accord 2.2 i-CTDi	[N22A1]		02.04-	**A6079**	130				
Accord 2.2 i-DTEC	[N22B1]		07.08-	**A6079**	130				
Accord 2.3	[F23Z5]					AT	11.00-12.02	**S3063**	12 1kW
Accord 2.4			01.08-	**A6300**	12V 130A		01.03-12.05	**S9240**	12V 1.6kW
			01.13-12.14	**A5300**	12V 110A				
	[K24A8]		09.06-	**A6042**	12V 100A				
	[K24A]	AC	02.03-	**A6042**	100				
			02.03-	**A6042**	12V 100A				
			04.03-	**A6042**	12V 100A				
Accord 2.4 Euro	[K24A3]		06.03-	**A6042**	12V 100A				
Accord 2.4 i	[K24A]						01.06-12.07	**S9254**	12V 1.6kW
	[K24Z3]		07.08-	**A6079**	130		01.08-12.15	**S9254**	12V 1.6kW
Accord 2.4 i VTEC	[K24A2]						01.03-	**S9039**	
Accord 2.4 Vtec			04.06-07.08	**A6042**	100				
Accord 2.4 VTEC	[K24A8]		04.06-07.08	**A6042**	12V 100A				
Accord 2.4 VTEC E	[K24A2]		09.03-09.05	**A6042**	12V 100A				
Accord 2.4 VTEC T	K24A1]		09.03-	**A6042**	12V 100A				
Accord 2.4i	[K24A]		01.03-12.08	**A6042**	12V 100A		01.03-12.08	**S6192**	12V 1.2kW
Accord 3.0			01.04-12.07	**A6329**	12V 130A				
			01.07-	**A6178**	12V 130A				
Accord 3.5 V6			01.08-	**A6278**	12V 130A				
Accord Crosstour 3.5 V6			01.10-	**A6278**	12V 130A				
Airwave 1.5			01.04-	**A5203**	12V 80A				
Ballade 1.6			01.95-	**A5187**	12V 75A				

VEHICLE			A/V/i				V/i
HONDA continued							
City 1.3		01.03-	**A5203**	12V 80A			
City 1.5		01.97-	**A5203**	12V 80A			
City 55 1.2					01.84-12.86	**S3099**	12V 1.2kW
Civic	[B18C4]		**A5313**	12V 90A			
	[B18C6]		**A5313**	12V 90A			
Civic 1.2	[EB]	01.72-12.79	**A6154**	12V 35A			
Civic 1.3	[D13B1]	10.87-12.89	**A5152**	12V 60A			
Civic 1.3 DX	[D13A2]				01.87-01.87	**S2033**	12V 0.8kW
	[EV1]				01.84-01.84	**S2033**	12V 0.8kW
					01.85-01.86	**S2033**	12V 0.8kW
Civic 1.4		01.06-	**A5203**	12V 80A			
	[D14A1]	10.87-12.89	**A5152**	12V 60A			
	[D14Z5]	12.00-09.05	**A5076**	12V 65A			
	[L13Z1]	01.08-	**A5116**	12V 90A			
Civic 1.4 16V	[D14A2]	01.95-04.97	**A0304**	12V 75A			
		01.95-04.97	**A5059**	12V 70A			
	[D14A7]	01.97-02.01	**A5026**	75	01.97-02.01	**S3063**	12 1kW
		04.98-02.01	**A0304**	12V 75A			
	[D14A8]	01.97-02.01	**A5026**	75	01.97-02.01	**S3063**	12 1kW
		04.98-02.01	**A0304**	12V 75A			
Civic 1.4 i	[D14A2]	09.94-01.97	**A5026**	75			
		09.94-01.97	**A0304**	12V 75A			
	[D14A3]	11.95-02.01	**A5059**	12V 70A			
		11.95-02.01	**A5026**	75			
		11.95-02.01	**A0304**	12V 75A			
	[D14A4]	11.95-10.98	**A0304**	12V 75A			
		11.95-02.01	**A5026**	75			
		11.95-10.98	**A5059**	12V 70A			
	[D14A5]	09.95-01.97	**A5059**	12V 70A			
		09.95-01.97	**A5026**	75			
		09.95-01.97	**A0304**	12V 75A			
	[D14Z1]	11.95-02.01	**A5026**	75			
	[D14Z2]	11.95-02.01	**A0304**	12V 75A			
		11.95-02.01	**A5059**	12V 70A			
	[D14Z6]	02.01-09.05	**A5076**	12V 65A			
Civic 1.4 i 16V	[D14A1]	01.88-12.92	**A5152**	12V 60A			
Civic 1.4 i S S	[D14Z5]	02.01-09.05	**A5076**	12V 65A			
	[D14Z6]	02.01-09.05	**A5076**	12V 65A			
Civic 1.4 i-VTEC	[L13Z4]	02.12-	**A5117**	12V 95A			
Civic 1.5					01.88-01.91	**S2033**	12V 0.8kW
	[ED]	01.72-12.79	**A6154**	12V 35A			
Civic 1.5 1500					01.85-01.87	**S2033**	12V 0.8kW
Civic 1.5 1500 DX					01.84-01.87	**S2033**	12V 0.8kW
					01.88-01.88	**S2033**	12V 0.8kW
Civic 1.5 1500 GL					01.84-01.84	**S2033**	12V 0.8kW
Civic 1.5 1500 S					01.84-01.86	**S2033**	12V 0.8kW
					01.87-01.87	**S2033**	12V 0.8kW
Civic 1.5 16V		01.97-	**A5187**	12V 75A			
	[D15Z8]				07.97-02.01	**S3063**	12 1kW
Civic 1.5 CX					01.89-01.91	**S2033**	12V 0.8kW
	[D15B8]				01.92-01.95	**S2033**	12V 0.8kW
Civic 1.5 Del Sol S	[D15B7]				01.93-01.95	**S2033**	12V 0.8kW
Civic 1.5 DX	[D15B2]				01.88-01.91	**S2033**	12V 0.8kW
	[D15B7]				01.92-01.95	**S2033**	12V 0.8kW
Civic 1.5 GL	[EW1]				01.86-01.86	**S2033**	12V 0.8kW
	[EW2]				10.83-10.87	**S2033**	12V 0.8kW
Civic 1.5 GT	[EW3]				01.85-10.87	**S2033**	12V 0.8kW
Civic 1.5 GTi	[EW4]				03.86-10.87	**S2033**	12V 0.8kW
Civic 1.5 i	[D15B2]	10.91-11.95	**A5026**	70			
		01.92-12.95	**A0155**	12V 60A			
	[D15B7]	01.94-11.95	**A5026**	70			
	[D15Z1]	10.91-11.95	**A5026**	70			
	[D15Z3]	09.94-01.97	**A5026**	75			
		09.94-01.97	**A0304**	12V 75A			
	[D15Z6]	11.95-02.01	**A0304**	12V 75A			
		11.95-02.01	**A5026**	75			

VEHICLE			A/V/i				V/i	
HONDA continued								
Civic 1.5 i 16V	[D15B2]	10.91-11.95	**A5026**	70		10.87-09.91	**S6179**	12V 2.0kW
	[D15Z1]	10.91-11.95	**A5026**	70				
Civic 1.5 LX	[D15B2]					01.88-01.91	**S2033**	12V 0.8kW
	[D15B7]					01.92-01.95	**S2033**	12V 0.8kW
Civic 1.5 SE						01.88-01.88	**S2033**	12V 0.8kW
Civic 1.5 VX	[D15Z1]					01.92-01.95	**S2033**	12V 0.8kW
Civic 1.6		01.94-	**A5187**	12V 75A				
		01.96-12.00	**A5174**	12V 70A				
	[D16V1]	02.01-09.05	**A5076**	12V 65A		02.01-09.05	**S3101**	12V 1.0kW
	[D16W4]					11.98-10.00	**S6179**	12V 2.0kW
	[D16Y6]	01.94-03.96	**A5059**	12V 70A				
	[D16Z9]	01.94-01.96	**A5026**	70		01.94-03.96	**S6179**	12V 2.0kW
	[R16A1]	09.05-	**A5076**	12V 65A				
		09.05-09.05	**A5076**	12V 65A				
Civic 1.6 16V	[B16A2]	10.91-11.95	**A6105**	12V 65A				
	[D16B2]	01.97-02.01	**A5026**	75		01.97-02.01	**S3063**	12 1kW
		01.97-02.01	**A0304**	12V 75A				
		04.98-02.01	**A0304**	12V 75A				
	[D16W4]	04.98-02.01	**A0304**	12V 75A				
	[D16Z6]	10.91-11.95	**A5026**	70		10.91-11.95	**S6179**	12V 2.0kW
	[D16Z7]	10.91-11.95	**A5026**	70		10.91-11.95	**S6179**	12V 2.0kW
Civic 1.6 16V 4x4	[D16A6]	11.87-09.91	**A5152**	12V 60A				
Civic 1.6 16V ESi	[D16Z6]	10.91-11.95	**A5026**	70		10.91-11.95	**S6179**	12V 2.0kW
Civic 1.6 16V Vtec	[D16Z]					01.92-12.95	**S6179**	12V 2.0kW
Civic 1.6 EX	[D16A7]					08.93-10.95	**S6179**	12V 2.0kW
Civic 1.6 i	[D16V1]	02.01-09.05	**A5076**	12V 65A		02.01-12.05	**S3101**	12V 1.0kW
		02.01-12.05	**A5076**	12V 65A		02.01-09.05	**S3101**	12V 1.0kW
	[D16Y5]	11.95-02.01	**A5026**	75				
		11.95-02.01	**A0304**	12V 75A				
	[D16Y7]	01.94-11.95	**A5026**	70				
		01.94-11.95	**A0304**	12V 75A				
		10.98-03.00	**A5026**	70				
Civic 1.6 i 16V	[B16A1]	10.89-02.92	**A6105**	12V 65A				
	[D16A7]					09.87-09.91	**S6179**	12V 2.0kW
Civic 1.6 i 16V CRX	[B16A2]	03.92-12.98	**A6105**	12V 65A				
Civic 1.6 i 16V Targa	[D16Y8]					03.92-12.98	**S6179**	12V 2.0kW
Civic 1.6 i LS	[D16Y3]	09.94-01.97	**A0304**	12V 75A				
		09.94-01.97	**A5026**	75				
Civic 1.6 i SR	[D16Y2]	09.94-01.97	**A5026**	75				
		09.94-01.97	**A0304**	12V 75A				
Civic 1.6 i VTEC	[D16Y6]	11.95-02.01	**A5026**	70				
	[D16Y8]	03.96-02.01	**A5026**	70				
Civic 1.6 i-VTEC	[B16A1]	10.89-09.91	**A6105**	12V 65A				
	[D16Y6]	11.95-02.01	**A6105**	12V 65A				
	[D16Y8]	03.96-03.00	**A6105**	12V 65A				
Civic 1.6 VTi	[B16A2]	11.95-02.01	**A0304**	12V 75A				
		11.95-02.01	**A5026**	75				
Civic 1.6i	[D16Y7]	03.96-03.00	**A6105**	12V 65A				
Civic 1.7						01.01-12.05	**S6159**	12V 1.2kW
	[D17A6]	02.01-09.05	**A5076**	12V 65A				
Civic 1.7 CTDi	[4EE-2]	01.02-09.05	**A2003**	100				
Civic 1.7 i	[D17A8]	05.01-12.05	**A5076**	12V 65A				
	[D17A9]	05.01-12.05	**A5076**	12V 65A				
Civic 1.8	[R18A1]	09.05-02.12	**A5076**	12V 65A				
		01.06-	**A5061**	12V 90A				
	[R18A2]	01.06-	**A5061**	12V 90A		01.06-	**S6175**	12V 1.1kW
	[R18Z1]					11.10-	**S6175**	12V 1.1kW
Civic 1.8 16V	[B18C4]					04.98-02.01	**S3063**	12 1kW
	[D18C4]					01.97-	**S3063**	12 1kW
Civic 1.8 i VTEC	[R18A1]					01.06-	**S9038**	
					AT	01.06-	**S9038**	
Civic 1.8 i-VTEC	[R18Z4]	02.12-	**A5117**	12V 95A				
Civic 2.0 Diesel	[20T2N]					04.98-02.01	**S6077**	12V 1.7kW
	[20T2]					01.97-02.01	**S6077**	12V 1.7kW
Civic 2.0 TD	[20T2N]	01.97-12.01	**A6373**	12V 90A				

VEHICLE				A/V/i			V/i	
HONDA continued								
Civic 2.0 TDiC	[20T2N]						04.98-02.01	**S6077**	12V 1.7kW
							11.98-10.00	**S6047**	12V 1.8kW
Civic 2.0 Type R	[K20Z4]		09.06-	**A6042**	100				
			09.06-	**A6042**	12V 100A				
Civic 2.0 Type-R	[K20A2]						01.01-12.05	**S6192**	12V 1.2kW
	[K20Z4]		01.06-	**A6042**	12V 100A		01.06-12.12	**S9254**	12V 1.6kW
Civic 2.2 CTDi	[N22A2]		01.06-	**A6079**	130		01.06-	**S5144**	12V 2kW
Civic 2.4			01.12-	**A6233**	12V 120A				
Civic CRX 1.6 i 16V Targa	[D16Z6]		03.92-12.95	**A5026**	70				
Civic Tourer 1.8 i-VTEC	[R18Z4]		01.14-	**A5117**	12V 95A				
Concerto 1.4	[D14A1]		08.89-10.91	**A5152**	12V 60A				
			10.89-10.92	**A5152**	12V 60A				
Concerto 1.5 i 16V	[D15B2]						08.89-03.95	**S6179**	12V 2.0kW
							08.89-05.95	**S6179**	12V 2.0kW
Concerto 1.6 16V	[D16A8]		08.89-03.95	**A0155**	12V 60A				
	[D16Z2]		08.89-03.95	**A0155**	12V 60A				
CR-V 2.0	[K20A4]	AC	07.02-09.06	**A5040**	12V 70A				
	[R20A9]		10.12-	**A6232**	12V 130A				
CR-V 2.0 16V	[B20B]						10.95-01.99	**S6158**	12V 1.1kW
	[B20Z1]						01.99-02.02	**S6158**	12V 1.1kW
CR-V 2.0 16V 4WD	[B20B]						10.95-12.01	**S6158**	12V 1.1kW
CR-V 2.0 AWD	[R20A9]		10.12-	**A6232**	12V 130A				
CR-V 2.0 i	[R20A2]						01.07-	**S6175**	12V 1.1kW
CR-V 2.0 i 16V	[B20B]					AT	01.99-12.01	**S6158**	12V 1.1kW
	[B20Z1]					AT	01.99-12.01	**S6158**	12V 1.1kW
CR-V 2.0 i-VTEC	[R20A2]						01.07-	**S6175**	12V 1.1kW
CR-V 2.0i	[R20A2]		01.07-	**A6172**	12V 100A				
CR-V 2.2 CTDi	[N22A2]		03.05-09.06	**A6079**	130		02.05-09.06	**S5056**	12 2kW
							01.07-	**S5144**	12V 2kW
CR-V 2.2 i CTDi	[N22A2]		01.07-	**A6079**	130				
CR-V 2.2 i-DTEC 4WD	[N22B3]		01.07-	**A6279**	12V 120A				
CR-V 2.4			01.12-	**A6233**	12V 120A		01.02-12.06	**S9240**	12V 1.6kW
							01.08-12.11	**S9254**	12V 1.6kW
CR-V 2.4 i-VTEC 4x4	[K24Z1]		10.06-	**A6042**	12V 100A				
CR-V 2.4 iVtec 4x4			10.06-	**A6042**	100				
CR-V 2.4 VTEC	[K24A1]		03.02-09.06	**A5040**	12V 70A				
CR-V 2.4 VTEC 4WD	[K24Z1]		09.09-	**A6042**	12V 100A				
CR-V 2.4i	[K24A1]		01.02-12.06	**A6042**	12V 100A				
CR-V 2.4i Vtec	[K24Z1]		01.07-	**A6042**	12V 100A				
	[K24Z4]		01.07-	**A6042**	12V 100A				
CR-X 1.6 Esi	[D16Y8]						01.92-12.98	**S6179**	12V 2.0kW
	[D16Z6]						01.92-12.98	**S6179**	12V 2.0kW
Crosstour 2.4 L4			01.12-	**A6275**	12V 120A				
CRX 1.5	[D15B2]						01.91-01.91	**S2033**	12V 0.8kW
CRX 1.5 1500							01.84-01.87	**S2033**	12V 0.8kW
CRX 1.5 1500 HF							01.85-01.87	**S2033**	12V 0.8kW
							01.88-01.89	**S2033**	12V 0.8kW
CRX 1.5 DX	[D15B2]						01.88-01.90	**S2033**	12V 0.8kW
CRX 1.5 HF	[D15B6]						01.90-01.91	**S2033**	12V 0.8kW
CRX 1.5 i	[EW3]						10.83-11.86	**S2033**	12V 0.8kW
Element 2.4			01.03-12.11	**A6042**	12V 100A		01.03-12.06	**S9240**	12V 1.6kW
							01.07-12.11	**S9254**	12V 1.6kW
Element 2.4 i VTEC	[K24A2]						01.03-	**S9039**	
Elysion				**A6322**	12V 130A				
Elysion 3.0	[J30A]		07.05-	**A5216**	12V 150A				
Engine	[GX390]						01.84-	**S9078**	12V 0,5kW
Fit 1.3			01.03-	**A5203**	12V 80A				
Fit 1.5			01.03-	**A5203**	12V 80A				
Fit 55 1.2							01.84-12.86	**S3099**	12V 1.2kW
FR-V 1.7	[D17A2]		02.05-	**A5076**	12V 65A				
FR-V 1.8	[R18A1]		01.07-	**A5061**	12V 90A		01.07-	**S6175**	12V 1.1kW
FR-V 2.0	[K20A9]		02.05-	**A5040**	12V 70A				
FR-V 2.2 i CTDi	[N22A1]		07.05-	**A6079**	130		07.05-	**S5056**	12 2kW
GL1500			01.90-	**A2071**	12V 40A				
GL1500A			01.91-12.00	**A2071**	12V 40A				

VEHICLE			A/V/i			V/i	
HONDA continued							
GL1500I		01.91-12.96	**A2071**	12V 40A			
GL1500SE		01.90-12.00	**A2071**	12V 40A			
GL1800 1.8		01.01-12.04	**A5329**	12V 75A			
Integra 1.5	[D15A1]				10.85-08.89	**S2033**	12V 0.8kW
Integra 1.6	[D16A3]				03.86-08.89	**S2033**	12V 0.8kW
Jazz 1.2		01.02-12.08	**A5203**	12V 80A			
	[L12B1]	01.08-	**A5116**	12V 90A			
Jazz 1.3		01.02-12.07	**A5203**	12V 80A			
	[L13Z1]	01.08-	**A5116**	12V 90A			
Jazz 1.4		01.02-12.08	**A5203**	12V 80A			
	[L13Z1]	01.08-	**A5116**	12V 90A			
Jazz 1.5		01.02-12.08	**A5203**	12V 80A			
	[L15A]	01.08-	**A5116**	12V 90A			
Jazz 55 1.2					01.84-12.86	**S3099**	12V 1.2kW
Life			**A5344**	12V			
Logo 1.3		02.99-	**A5187**	12V 75A			
Logo 1.3 i	[D13B7]	03.99-03.02	**A5059**	12V 70A			
Mobilio 1.5		01.01-12.08	**A5203**	12V 80A			
Odyssey			**A6322**	12V 130A			
Odyssey 3.5		01.02-	**A6281**	12V 130A			
		01.11-12.13	**A6324**	12V 130A			
Passport 2.6 DX	[4ZE1]				01.94-01.96	**S6051**	12V 1.2kW
Passport 3.2 EX	[6VD1]				01.94-01.97	**S6050**	12V 1.4kW
					01.98-01.00	**S6050**	12V 1.4kW
					01.01-01.02	**S6050**	12V 1.4kW
Passport 3.2 LX	[6VD1]				01.94-01.97	**S6050**	12V 1.4kW
					01.98-01.00	**S6050**	12V 1.4kW
					01.01-01.02	**S6050**	12V 1.4kW
Pilot 3.5		01.03-	**A6281**	12V 130A			
		01.12-12.15	**A6324**	12V 130A			
	[J35A6]				01.05-	**S5071**	24V 5.5kW
Prelude 2.0 i 16V	[F20A4]	01.96-12.99	**A6099**	12V 90A			
Prelude 2.2 i 16V	[H22A5]	01.96-12.01	**A6099**	12V 90A			
Ridgeline 3.5		01.06-12.08	**A6178**	12V 130A			
		01.12-12.14	**A6324**	12V 130A			
S2000 2.0 i	[F20C2]	01.99-	**A6103**	12V 105A			
	[F20C3]	01.99-	**A6103**	12V 105A			
Shuttle 2.3 i 16V	[F23A7]	01.98-12.01	**A6099**	12V 90A			
Stream 2.0 16V	[K20A1]	05.01-	**A5040**	12V 70A			
TSX 2.4					01.09-12.14	**S9254**	12V 1.6kW
Various Models			**A5199**	12V 80A			
Wagovan 1.5					01.86-01.86	**S2033**	12V 0.8kW
	[D15A2]				01.87-01.87	**S2033**	12V 0.8kW
	[EW1]				01.84-01.85	**S2033**	12V 0.8kW
HOUGH							
Various Models					01.89-	**S1065**	12V 2.5kW
HOWO							
WD615						**S0086**	24V 5.5kW
						S0255	24V 5.5kW
HUERLIMANN							
6115-XB 6.0	[1000.6W]	01.96-12.00	**A9051(LE TRIKA)**	12V 85A			
		01.96-12.00	**A9051**	12V 85A			
6135-XB 6.0	[1000.6WT]	01.96-12.00	**A9051(LE TRIKA)**	12V 85A			
		01.96-12.00	**A9051**	12V 85A			
H 305	[1000.3A]					**S9052**	12 2.7kW
H 306	[1000.3A]					**S9052**	12 2.7kW
H 307	[1000.3AT]					**S9052**	12 2.7kW
H 358.4	[1000.3A]					**S9052**	12 2.7kW
H 361	[1053PA]					**S9052**	12 2.7kW
H 466	[1000.4W]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
H 476 V	[1000.3WT]					**S9052**	12 2.7kW

VEHICLE			A/V/i			V/i	
HUERLIMANN continued							
H 476 XF DT 3.0	[1000.3WT]	05.91-	**A9083(LE TRIKA)**	12V 65A			
H 488 4.0	[1000.4WT]	01.86-12.90	**A9051(LE TRIKA)**	12V 85A			
		01.86-12.90	**A9051**	12V 85A			
H 6165 DT	[1000.6WTI]	05.91-	**A9083(LE TRIKA)**	12V 65A			
H 6190 6.0	[1000.6WTIR]	01.92-12.01	**A9051(LE TRIKA)**	12V 85A			
		01.92-12.01	**A9051**	12V 85A			
H 6190 DT 6.0	[1000.6WTIR]	01.92-12.01	**A9083(LE TRIKA)**	12V 65A			
XA 606	[1000.3W]		**A9051(LE TRIKA)**	12V 85A		**S9052**	12 2.7kW
			A9051	12V 85A			
XA 607 4.0	[1000.4W]	01.95-12.00	**A9051(LE TRIKA)**	12V 85A			
		01.95-12.00	**A9051**	12V 85A			
XA 656	[1000.3WT]		**A9051(LE TRIKA)**	12V 85A		**S9052**	12 2.7kW
			A9051	12V 85A			
XM Max 100 4.0						**S9236**	12V 4.0kW
XM Max 85 4.0						**S9236**	12V 4.0kW
XM.100 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
XM.100 4.0	[BF6M2012EL]					**S9236**	12V 4.0kW
XM.110 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
XM.110 6.0	[BF6M2012EL]					**S9236**	12V 4.0kW
XM.120 3.6	[TCD3]				01.13-	**S9236**	12V 4.0kW
XM.120 4.0						**S9236**	12V 4.0kW
XN 706	[1000.3A]		**A9051(LE TRIKA)**	12V 85A		**S9052**	12 2.7kW
			A9051	12V 85A			
XN 707	[1000.3WT]		**A9051(LE TRIKA)**	12V 85A		**S9052**	12 2.7kW
			A9051	12V 85A			
XN 708	[1000.4W]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
XN 709	[1000.4WT]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
XT 6.0	[1000.6W]	01.04-12.09	**A9051(LE TRIKA)**	12V 85A			
		01.04-12.09	**A9051**	12V 85A			
XT 908 4.0	[1000.4W]	01.95-01.05	**A9051(LE TRIKA)**	12V 85A			
		01.95-01.05	**A9051**	12V 85A			
XT 909 4.0	[1000.4WT]	01.95-12.04	**A9051(LE TRIKA)**	12V 85A			
		01.95-12.04	**A9051**	12V 85A			
XT 910.4 4.0	[1000.4WT]	01.95-12.04	**A9051(LE TRIKA)**	12V 85A			
		01.95-12.04	**A9051**	12V 85A			
XT 910.6	[1000.4W]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
HUMMER							
H3			**A5184**	12V 140A			
HUSQVARNA							
HUV4421DXP	[D722]				01.06-	**S6199**	12V 1.0kW
P520D	[D922]	01.10-	**A6358**	12V 40A			
PT26D	[403D-11]	01.08-	**A6363**	12V 40A			
HY-MAC							
1080	[NH220B]				01.73-	**S9199(LETRIKA)**	12V 4.2kW
	[NH221B-1]				01.73-	**S9199(LETRIKA)**	12V 4.2kW
1290					01.73-	**S9199(LETRIKA)**	12V 4.2kW
580C					01.70-	**S9199(LETRIKA)**	12V 4.2kW
580C 5.8					01.70-	**S0600**	12V 3.0kW

VEHICLE		A/V/i		V/i		
HY-MAC continued						
580C 5.9				01.70-	**S0600**	12V 3.0kW
590				01.73-	**S9199(LETRIKA)**	12V 4.2kW
590 5.8				01.73-	**S0600**	12V 3.0kW
595				01.73-	**S9199(LETRIKA)**	12V 4.2kW
595 5.8				01.70-	**S0600**	12V 3.0kW
596	[V504C]			01.73-	**S9199(LETRIKA)**	12V 4.2kW
690	[V8-185]			01.73-	**S9199(LETRIKA)**	12V 4.2kW
690 5.8				01.73-	**S0600**	12V 3.0kW
880C				01.73-	**S9199(LETRIKA)**	12V 4.2kW
Crawler Excavator 1080	[Cummins V504C]			01.73-	**S9051**	12 2.7kW
	[Cummins V8-185]			01.73-	**S9051**	12 2.7kW
Crawler Excavator 1290	[Cummins NH220B]			01.73-	**S9051**	12 2.7kW
	[CumminsNH221B-1]			01.73-	**S9051**	12 2.7kW
Crawler Excavator 580C				01.70-	**S9051**	12 2.7kW
Crawler Excavator 590				01.73-	**S9051**	12 2.7kW
Crawler Excavator 690				01.73-	**S9051**	12 2.7kW
Crawler Excavator 880C	[Cummins V504C]			01.73-	**S9051**	12 2.7kW
	[Cummins V8-185]			01.73-	**S9051**	12 2.7kW
Excavator 880C	[Volvo]			01.73-	**S9051**	12 2.7kW
Wheeled Excavator 595				01.73-	**S9051**	12 2.7kW
Wheeled Excavator 596				01.73-	**S9051**	12 2.7kW
HYDREMA						
805	[4.248]			01.81-12.90	**S0600**	12V 3.0kW
806					**S0600**	12V 3.0kW
807					**S0600**	12V 3.0kW
808					**S0600**	12V 3.0kW
812					**S0600**	12V 3.0kW
906					**S0600**	12V 3.0kW
908					**S0600**	12V 3.0kW
910 Dumptruck 4.0	[PERKINS 1004.4]				**S9047**	12 2.7kW
HYSTER						
100	[4.203]				**S0559**	12V 3.0kW
30	[4.203]			01.71-12.78	**S0559**	12V 3.0kW
40	[4.154]			01.72-12.78	**S0559**	12V 3.0kW
	[4.203]			01.71-12.78	**S0559**	12V 3.0kW
50	[4.203]			01.71-12.78	**S0559**	12V 3.0kW
60	[4.154]			01.72-12.78	**S0559**	12V 3.0kW
	[4.203]				**S0559**	12V 3.0kW
604 FG25				01.83-06.94	**S6157**	12V 1.4kW
604-FG25	[5P]				**S6157**	12V 1.4kW
70	[4.203]				**S0559**	12V 3.0kW
80	[4.203]				**S0559**	12V 3.0kW
90	[4.203]				**S0559**	12V 3.0kW
H-100XL				01.84-	**S0559**	12V 3.0kW
	[1000-4]			01.96-	**S6149**	12V 2.7kW
H-110XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
H-130XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
H-135XL	[PERKINS]			01.80-	**S6149**	12V 2.7kW
H-70XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
H-80XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
H110-150F				01.85-12.01	**S0559**	12V 3.0kW
H110XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
H135-155XL				01.96-12.06	**S0559**	12V 3.0kW
H155XL	[PERKINS]			01.80-	**S6149**	12V 2.7kW
H40-60JS				01.85-12.01	**S0559**	12V 3.0kW
H60-110E				01.80-12.99	**S0559**	12V 3.0kW
H70-110XL				01.80-12.99	**S0559**	12V 3.0kW
KE100				01.70-12.76	**S0559**	12V 3.0kW
P60-80A				01.66-12.70	**S0559**	12V 3.0kW
S-120XL	[1000-4]			01.96-	**S6149**	12V 2.7kW
S-70XL	[1000-4]			01.96-	**S6149**	12V 2.7kW

HYSTER continued								
S-80XL	[1000-4]					01.96-	**S6149**	12V 2.7kW
Various Models			**A5168**	12V 40A			**S6076**	12V 2.0kW
							S1054	12V 2.8kW
							S1057	12V 2.8kW
						01.85-	**S5069**	12V 2.7kW
HYUNDAI								
360	[6D22.]						**S5182**	24V 5.5kW
Accent 1.3	[G4E-A]	08.99-	**A9008**	90		01.00-	**S3111(VALEO)**	12V 0.9kW
		08.99-08.03	**A9009**	80		01.00-	**S3118(VALEO)**	12V 0.9kW
		01.00-	**A9009**	12V 75A		01.00-	**S1072(DELCO)**	12V 0.9kW
		01.00-	**UD02013A**	12V 75A				
		01.00-	**UD02013AR**	12V 75A				
		01.00-	**A9093(MANDO)**	12V 75A				
	[G4EH]	07.94-07.99	**A9005**	90		07.94-07.99	**S6017**	
		10.94-01.00	**A9009**	12V 75A	CC	07.94-07.99	**S5002**	
		10.94-01.00	**UD02013A**	12V 75A		10.94-01.00	**S3116(VALEO)**	12V 0.9kW
		10.94-01.00	**UD02013AR**	12V 75A		08.02-	**S3111(VALEO)**	12V 0.9kW
		10.94-01.00	**A9093(MANDO)**	12V 75A		08.02-	**S3118(VALEO)**	12V 0.9kW
		10.94-01.00	**A9094(MANDO)**	12V 90A		08.02-	**S1072(DELCO)**	12V 0.9kW
		08.02-	**A9008**	90				
		08.02-	**A9009**	12V 75A				
		08.02-	**UD02013A**	12V 75A				
		08.02-	**UD02013AR**	12V 75A				
		08.02-	**A9093(MANDO)**	12V 75A				
Accent 1.3 i 12V	[G4EA]					01.00-12.05	**S1072(DELCO)**	12V 0.9kW
						01.00-12.05	**S3136(VALEO)**	12V 0.9kW
	[G4EH]	10.94-07.99	**A9005**	90		07.94-07.99	**S6017**	
		10.94-01.00	**A9009**	12V 75A	CC	07.94-07.99	**S5002**	
						10.94-01.00	**S3116(VALEO)**	12V 0.9kW
Accent 1.4	[G4EE]					01.05-	**S1072(DELCO)**	12V 0.9kW
						01.05-	**S3136(VALEO)**	12V 0.9kW
	[G4FA]	01.10-12.12	**A3251(VALEO)**	12V 90A		01.10-	**S3112(VALEO)**	12V 0.9kW
		01.10-12.12	**A3251**	12V 90A				
Accent 1.4 GL		11.05-	**A9008**	90				
	[G4EE]					01.05-12.10	**S3135(VALEO)**	12V 0.9kW
						11.05-	**S3111(VALEO)**	12V 0.9kW
						11.05-	**S3118(VALEO)**	12V 0.9kW
						11.05-	**S1072(DELCO)**	12V 0.9kW
Accent 1.5		01.95-01.96	**A9009**	12V 75A		01.95-01.96	**S3116(VALEO)**	12V 0.9kW
		01.95-01.96	**UD02013A**	12V 75A				
		01.95-01.96	**UD02013AR**	12V 75A				
		01.95-01.96	**A9093(MANDO)**	12V 75A				
	[G4EB]	01.00-11.05	**A9009**	12V 75A	CC	01.00-	**S6017**	
		01.00-11.05	**UD02013A**	12V 75A		01.00-	**S5002**	
		01.00-11.05	**UD02013AR**	12V 75A		01.00-11.05	**S3111(VALEO)**	12V 0.9kW
		01.00-11.05	**A9093(MANDO)**	12V 75A		01.00-11.05	**S3118(VALEO)**	12V 0.9kW
		08.02-	**A9008**	90		01.00-11.05	**S1072(DELCO)**	12V 0.9kW

HYUNDAI continued								
						01.00-11.05	S3116(VALEO)	12V 0.9kW
	[G4EC-G]	09.00-11.05	A9009	12V 75A		09.00-	S5130	12V 1.4kW
		09.00-11.05	UD02013A	12V 75A	CC	09.00-	S6017	
		09.00-11.05	UD02013AR	12V 75A		09.00-	S5002	
		09.00-11.05	A9093(MANDO)	12V 75A		09.00-11.05	S3111(VALEO)	12V 0.9kW
						09.00-11.05	S3118(VALEO)	12V 0.9kW
						09.00-11.05	S1072(DELCO)	12V 0.9kW
						09.00-11.05	S3116(VALEO)	12V 0.9kW
	[G4EK]	10.94-07.99	A9009	12V 75A		10.94-07.99	S3116(VALEO)	12V 0.9kW
		10.94-01.00	UD02013A	12V 75A		01.98-01.01	S3116(VALEO)	12V 0.9kW
		10.94-01.00	UD02013AR	12V 75A				
		10.94-07.99	UD02013A	12V 75A				
		10.94-07.99	UD02013AR	12V 75A				
		10.94-01.00	A9093(MANDO)	12V 75A				
		10.94-07.99	A9093(MANDO)	12V 75A				
		10.94-01.00	A9094(MANDO)	12V 90A				
		01.98-01.01	A9009	12V 75A				
		01.98-01.01	UD02013A	12V 75A				
		01.98-01.01	UD02013AR	12V 75A				
		01.98-01.01	A9093(MANDO)	12V 75A				
		01.98-01.01	A9094(MANDO)	12V 90A				
		01.02-01.02	A9009	12V 75A				
		01.02-01.02	UD02013A	12V 75A				
		01.02-01.02	UD02013AR	12V 75A				
		01.02-01.02	A9093(MANDO)	12V 75A				
	[G4ER]	10.95-01.00	A9094(MANDO)	12V 90A				
		12.95-01.00	A9094(MANDO)	12V 90A				
Accent 1.5 CRDi	[D3-EA]	01.02-	A6210	12V 100A		01.01-12.05	S3121	12V 1.7kW
		04.02-	A6210	12V 100A				
	[D3EA]	01.02-12.05	A6210	12V 100A				
		01.02-12.05	A6366	12V 100A				
	[D4FA]	01.05-	A3234(VALEO)	12V 90A				
Accent 1.5 CRDi GLS	[D4FA]					11.05-	S3118(VALEO)	12V 0.9kW
Accent 1.5 GL		01.95-01.95	A9009	12V 75A		01.95-01.95	S3116(VALEO)	12V 0.9kW
		01.95-01.95	UD02013A	12V 75A		01.97-01.97	S3116(VALEO)	12V 0.9kW
		01.95-01.95	UD02013AR	12V 75A				
		01.95-01.95	A9093(MANDO)	12V 75A				
		01.97-01.97	A9009	12V 75A				
		01.97-01.97	UD02013A	12V 75A				
		01.97-01.97	UD02013AR	12V 75A				
		01.97-01.97	A9093(MANDO)	12V 75A				
		01.97-01.97	A9094(MANDO)	12V 90A				
Accent 1.5 GLS	[D4FA]	11.05-	A3235(VALEO)	12V 120A				

HYUNDAI continued								
Accent 1.5 GS		01.97-01.97	**A9009**	12V 75A		01.97-01.97	**S3116(VALEO)**	12V 0.9kW
		01.97-01.97	**UD02013A**	12V 75A				
		01.97-01.97	**UD02013AR**	12V 75A				
		01.97-01.97	**A9093(MANDO)**	12V 75A				
		01.97-01.97	**A9094(MANDO)**	12V 90A				
Accent 1.5 GT		01.96-01.97	**A9009**	12V 75A		01.96-01.97	**S3116(VALEO)**	12V 0.9kW
		01.96-01.97	**UD02013A**	12V 75A				
		01.96-01.97	**UD02013AR**	12V 75A				
		01.96-01.97	**A9093(MANDO)**	12V 75A				
Accent 1.5 i 12V	[G4EB]					01.00-12.05	**S1072(DELCO)**	12V 0.9kW
						01.00-12.05	**S3136(VALEO)**	12V 0.9kW
	[G4EK]	10.94-07.99	**A9005**	90		07.94-07.99	**S6017**	
		10.94-01.00	**A9009**	12V 75A	CC	07.94-07.99	**S5002**	
						10.94-01.00	**S3116(VALEO)**	12V 0.9kW
Accent 1.5 i 16V	[G4EC-G]					01.00-12.05	**S1072(DELCO)**	12V 0.9kW
						01.00-12.05	**S3136(VALEO)**	12V 0.9kW
	[G4FK]	12.95-01.00	**A9005**	90		12.95-01.00	**S5002**	
Accent 1.5 L		01.95-01.97	**A9009**	12V 75A		01.95-01.97	**S3116(VALEO)**	12V 0.9kW
		01.95-01.97	**UD02013A**	12V 75A				
		01.95-01.97	**UD02013AR**	12V 75A				
		01.95-01.97	**A9093(MANDO)**	12V 75A				
Accent 1.6		01.01-01.01	**A9009**	12V 75A		01.01-01.01	**S3116(VALEO)**	12V 0.9kW
		01.01-01.01	**UD02013A**	12V 75A		01.02-01.02	**S3111(VALEO)**	12V 0.9kW
		01.01-01.01	**UD02013AR**	12V 75A		01.02-01.02	**S1072(DELCO)**	12V 0.9kW
		01.01-01.01	**A9093(MANDO)**	12V 75A				
		01.02-01.02	**A9009**	12V 75A				
		01.02-01.02	**UD02013A**	12V 75A				
		01.02-01.02	**UD02013AR**	12V 75A				
		01.02-01.02	**A9093(MANDO)**	12V 75A				
	[G4ED-G]	12.02-	**A9009**	80		12.02-	**S3111(VALEO)**	12V 0.9kW
		12.02-	**A9008**	90		12.02-11.05	**S3111(VALEO)**	12V 0.9kW
						12.02-	**S3118(VALEO)**	12V 0.9kW
						12.02-11.05	**S3118(VALEO)**	12V 0.9kW
						12.02-	**S1072(DELCO)**	12V 0.9kW
						12.02-11.05	**S1072(DELCO)**	12V 0.9kW
	[G4ED]					01.05-	**S1072(DELCO)**	12V 0.9kW
						01.05-	**S3136(VALEO)**	12V 0.9kW
	[G4FA]					11.10-	**S3112**	12V 0.9kW
						11.10-	**S3112(VALEO)**	12V 0.9kW
	[G4FC]	01.10-12.12	**A3251(VALEO)**	12V 90A		01.10-	**S3112(VALEO)**	12V 0.9kW
		01.10-12.12	**A3251**	12V 90A		11.10-	**S3112**	12V 0.9kW
						11.10-	**S3112(VALEO)**	12V 0.9kW

HYUNDAI continued							
Accent 1.6 GLS		11.05-	**A9008**	90			
	[G4ED]				01.05-12.10	**S3135(VALEO)**	12V 0.9kW
					11.05-	**S3111(VALEO)**	12V 0.9kW
					11.05-	**S3118(VALEO)**	12V 0.9kW
					11.05-	**S1072(DELCO)**	12V 0.9kW
Accent 1.6 i	[G4ED-G]				01.02-12.05	**S1072(DELCO)**	12V 0.9kW
					01.02-12.05	**S3136(VALEO)**	12V 0.9kW
Amica 1.0 i	[G4HC]				01.98-12.02	**S3134(VALEO)**	12V 0.8kW
					01.99-	**S3134(VALEO)**	12V 0.8kW
					01.01-	**S3134(VALEO)**	12V 0.8kW
Amica 1.1	[G4HD]				01.04-	**S3134(VALEO)**	12V 0.8kW
					01.05-	**S3134(VALEO)**	12V 0.8kW
Atos 0.8	(MX)	04.99-07.03	**A9029**	70			
Atos 1.0	(MX)	03.01-	**A9029**	70			
Atos 1.0 i	[G4HC-E]	03.01-	**A9006**	60	03.01-	**S3107(VALEO)**	12V 0.8kW
	[G4HC]	02.98-10.02	**A9006**	60	01.98-12.02	**S3134(VALEO)**	12V 0.8kW
					02.98-03.02	**S3107(VALEO)**	12V 0.8kW
					01.01-	**S3134(VALEO)**	12V 0.8kW
Atos 1.0 Prime	(MX)	03.01-	**A9029**	70			
Atos 1.1	(MX)	03.04-	**A9029**	70			
	[G4HD]				01.04-	**S3134(VALEO)**	12V 0.8kW
	[G4HG]				03.04-	**S3107(VALEO)**	12V 0.8kW
Atos 1.1 Prime		09.05-	**A9006**	60			
	(MX)	06.03-	**A9029**	70			
Atos 1.3	(MX)	08.03-08.08	**A9029**	70			
	[G4EAG]				01.03-12.08	**S1072(DELCO)**	12V 0.9kW
					01.03-12.08	**S3136(VALEO)**	12V 0.9kW
Atos Prime 1.0 i	[G4HC-E]	03.01-	**A9006**	60	03.01-	**S3107(VALEO)**	12V 0.8kW
	[G4HC]	02.98-	**A9006**	60	01.99-	**S3134(VALEO)**	12V 0.8kW
					08.99-	**S3107(VALEO)**	12V 0.8kW
					01.01-	**S3134(VALEO)**	12V 0.8kW
Atos Prime 1.1	[G4HD]				06.03-	**S3118(VALEO)**	12V 0.9kW
					01.05-	**S3134(VALEO)**	12V 0.8kW
Atoz 1.0 i	[G4HC]				01.98-12.02	**S3134(VALEO)**	12V 0.8kW
					01.01-	**S3134(VALEO)**	12V 0.8kW
Atoz 1.1	[G4HD]				01.04-	**S3134(VALEO)**	12V 0.8kW
Azera 3.3 V6		01.12-	**A6273**	12V 150A			
Centennial 5.0 GDi					03.09-	**S1076(DELCO)**	12V 1.7kW
County			**A5223**	24V 70A			
	[D4DA]		**A9134(MANDO)**	24V 70A			
	[D4DB]		**A9134(MANDO)**	24V 70A			
Coupe 1.6	[4G61]	12.96-04.02	**A9094(MANDO)**	12V 90A			
	[G4ED-G]				01.02-	**S1072(DELCO)**	12V 0.9kW
	[G4GR]	03.98-04.02	**A9094(MANDO)**	12V 90A			

HYUNDAI continued								
Coupe 1.6 16V	[G4ED-G]		03.02-	**A9008**	90		03.02-	**S3111(VALEO)**	12V 0.9kW
							03.02-	**S1072(DELCO)**	12V 0.9kW
	[G4GR]		05.96-05.00	**A9005**	90		05.96-05.00	**S3053**	
			05.00-09.01	**A9009**	80		05.96-09.01	**S5002**	
							03.98-04.02	**S9088**	12V 1.2kW
							03.98-04.02	**S3103(VALEO)**	12V 1.2kW
							03.98-04.02	**S3116(VALEO)**	12V 0.9kW
							03.98-04.02	**S9242**	12V 1.2kW
Coupe 1.6 i 16V	[4G61]		05.96-05.00	**A9005**	90		05.96-09.01	**S3053**	
			05.00-09.01	**A9009**	80		12.96-04.02	**S9088**	12V 1.2kW
							12.96-04.02	**S3103(VALEO)**	12V 1.2kW
							12.96-04.02	**S9242**	12V 1.2kW
Coupe 2.0	[G4DF]		03.01-04.02	**A9094(MANDO)**	12V 90A				
	[G4GC-G]		10.01-	**A9009**	80		03.02-	**S3053**	
							03.02-	**S9088**	12V 1.2kW
							03.02-	**S3103(VALEO)**	12V 1.2kW
							03.02-	**S9242**	12V 1.2kW
	[G4GF]		08.96-04.02	**A9094(MANDO)**	12V 90A				
Coupe 2.0 16V	[G4GC-G]					AT	01.08-	**S3129(VALEO)**	12V 1.2kW
	[G4GF]		08.96-04.02	**A9005**	90		08.96-04.02	**S3053**	
			03.01-07.02	**A9009**	80		08.96-04.02	**S9088**	12V 1.2kW
			08.02-	**A9008**	90		08.96-04.02	**S3103(VALEO)**	12V 1.2kW
							08.96-04.02	**S9242**	12V 1.2kW
Coupe 2.0 GLS			10.01-07.02	**A9009**	80				
			08.02-	**A9008**	90				
	[G4GC-G]						02.03-	**S3103(VALEO)**	12V 1.2kW
							02.03-	**S9242**	12V 1.2kW
Coupe 2.7	[G6BA-G]		01.07-	**A3217**	12V 120A				
Coupe 2.7 V6	[G6BA-G]		03.02-	**A3184**	12V 110A				
			03.02-	**A9229**	12V 110A				
	[G6BA]		01.02-12.03	**A3177**	12V 110A				
			01.02-12.03	**A9229**	12V 110A				
			01.03-12.04	**A9229**	12V 110A				
Coupï¿½ 1.6	[G4ED-G]						01.02-	**S3136(VALEO)**	12V 0.9kW
E County	[D4DA]			**A9134(MANDO)**	24V 70A				
	[D4DB]			**A9134(MANDO)**	24V 70A				
Elantra				**A9165**	12V 90A				
Elantra 1.5							01.85-01.95	**S3116(VALEO)**	12V 0.9kW
Elantra 1.5 i	[G4DJ]		01.91-12.95	**A9127**	12V 80A				
Elantra 1.6			01.92-01.95	**UD02552A**	12V 75A		01.92-01.95	**S5122**	12V 1.2kW
			01.92-01.95	**UD02552AR**	12V 75A		01.92-01.95	**S0466**	12V 1.2kW
			06.11-	**A3176**			01.01-12.10	**S3135(VALEO)**	12V 0.9kW
	[D4FB]		02.06-	**A3235(VALEO)**	12V 120A				
	[G4ED-G]		06.00-	**A9008**	90		06.00-	**S5002**	
		AC	06.00-	**A9009**	80		06.00-	**S3111(VALEO)**	12V 0.9kW
			06.00-	**A9009**	12V 75A		06.00-	**S1072(DELCO)**	12V 0.9kW
			06.00-	**UD02013A**	12V 75A		06.00-	**S3116(VALEO)**	12V 0.9kW
			06.00-	**UD02013AR**	12V 75A		05.03-	**S3111(VALEO)**	12V 0.9kW
			06.00-	**A9093(MANDO)**	12V 75A		05.03-	**S1072(DELCO)**	12V 0.9kW
			05.03-	**A9009**	12V 75A		05.03-	**S3116(VALEO)**	12V 0.9kW
			05.03-	**UD02013A**	12V 75A		06.06-	**S3076**	12V 0.9kW

HYUNDAI continued							
		05.03-	**UD02013 AR**	12V 75A			
		05.03-	**A9093(M ANDO)**	12V 75A			
	[G4FC]				01.06-12.11	**S3112**	12V 0.9kW
					01.06-12.11	**S3112(VA LEO)**	12V 0.9kW
	[G4FG]				01.11-	**S3112(VA LEO)**	12V 0.9kW
					06.11-	**S1070(DE LCO)**	12V 0.9kW
					06.11-	**S3112(VA LEO)**	12V 0.9kW
					06.11-	**S3112**	12V 0.9kW
	[G4GA]	09.03-	**A9008**	90	09.03-	**S3111(VA LEO)**	12V 0.9kW
					09.03-	**S3118(VA LEO)**	12V 0.9kW
					09.03-	**S1072(DE LCO)**	12V 0.9kW
Elantra 1.6 CRDi	[D4FB]	01.11-	**A3116(VA LEO)**	12V 130A			
		01.11-	**A3316(VA LEO)**	12V 130A			
Elantra 1.6 CVVT	[G4FC]	06.06-	**A3176**				
Elantra 1.6 GL		01.92-01.95	**UD02552 A**	12V 75A	01.92-01.95	**S9088**	12V 1.2kW
		01.92-01.95	**UD02552 AR**	12V 75A	01.92-01.95	**S5122**	12V 1.2kW
					01.92-01.95	**S0466**	12V 1.2kW
					01.92-01.95	**S3103(VA LEO)**	12V 1.2kW
					01.92-01.95	**S9242**	12V 1.2kW
Elantra 1.6 GLS		01.92-01.94	**UD02552 A**	12V 75A	01.92-01.94	**S0466**	12V 1.2kW
		01.92-01.94	**UD02552 AR**	12V 75A			
Elantra 1.6 i	[G4FC]				01.06-12.11	**S3112(VA LEO)**	12V 0.9kW
Elantra 1.6 i 16V	[G4ED]				01.01-12.06	**S1072(DE LCO)**	12V 0.9kW
					01.01-12.06	**S3136(VA LEO)**	12V 0.9kW
Elantra 1.8		01.93-01.95	**UD02552 A**	12V 75A	01.93-01.95	**S5122**	12V 1.2kW
		01.93-01.95	**UD02552 AR**	12V 75A	01.93-01.95	**S0466**	12V 1.2kW
		01.96-01.97	**A9094(M ANDO)**	12V 90A	01.96-01.97	**S9088**	12V 1.2kW
					01.96-01.97	**S3103(VA LEO)**	12V 1.2kW
					01.96-01.97	**S9242**	12V 1.2kW
					01.11-	**S3132(VA LEO)**	12V 1.2kW
					01.11-12.14	**S1108(DE LCO)**	12V 1.2kW
	[G4BB]	06.00-	**A9009**	12V 75A	06.00-	**S3053**	
		06.00-	**UD02013 A**	12V 75A	06.00-	**S9088**	12V 1.2kW
		06.00-	**UD02013 AR**	12V 75A	06.00-	**S3103(VA LEO)**	12V 1.2kW
		06.00-	**A9093(M ANDO)**	12V 75A	06.00-	**S9242**	12V 1.2kW
	[G4CN]	01.98-01.98	**A9094(M ANDO)**	12V 90A	01.98-01.98	**S9088**	12V 1.2kW
					01.98-01.98	**S5122**	12V 1.2kW
					01.98-01.98	**S3103(VA LEO)**	12V 1.2kW
					01.98-01.98	**S9242**	12V 1.2kW
	[G4GB]	11.02-	**A9008**	90	06.00-	**S3053**	
					11.02-	**S9088**	12V 1.2kW
					11.02-	**S3103(VA LEO)**	12V 1.2kW
					11.02-	**S9242**	12V 1.2kW
Elantra 1.8 GL		01.93-01.95	**UD02552 A**	12V 75A	01.93-01.95	**S0466**	12V 1.2kW
		01.93-01.95	**UD02552 AR**	12V 75A			

HYUNDAI continued								
Elantra 1.8 GLS			01.93-01.95	**UD02552A**	12V 75A	01.93-01.95	**S0466**	12V 1.2kW
			01.93-01.95	**UD02552AR**	12V 75A	01.96-01.97	**S9088**	12V 1.2kW
			01.96-01.97	**A9094(MANDO)**	12V 90A	01.96-01.97	**S3103(VALEO)**	12V 1.2kW
						01.96-01.97	**S9242**	12V 1.2kW
Elantra 2.0			01.07-12.12	**A3233(VALEO)**	12V 90A	01.14-	**S3132(VALEO)**	12V 1.2kW
			01.14-	**A3233(VALEO)**	12V 90A	01.14-12.14	**S1108(DELCO)**	12V 1.2kW
	[G4CP]		01.99-01.99	**A9094(MANDO)**	12V 90A	01.99-01.99	**S9088**	12V 1.2kW
			01.00-01.01	**A9094(MANDO)**	12V 90A	01.99-01.99	**S3103(VALEO)**	12V 1.2kW
						01.99-01.99	**S9242**	12V 1.2kW
						01.00-01.01	**S9088**	12V 1.2kW
						01.00-01.01	**S3103(VALEO)**	12V 1.2kW
						01.00-01.01	**S9242**	12V 1.2kW
	[G4GC-G]		06.00-	**A9009**	12V 75A	06.00-	**S3053**	
			06.00-07.06	**A9009**	12V 75A	06.00-	**S9088**	12V 1.2kW
			06.00-	**UD02013A**	12V 75A	06.00-	**S3103(VALEO)**	12V 1.2kW
			06.00-	**UD02013AR**	12V 75A	06.00-07.06	**S3103(VALEO)**	12V 1.2kW
			06.00-07.06	**UD02013A**	12V 75A	06.00-	**S9242**	12V 1.2kW
			06.00-07.06	**UD02013AR**	12V 75A	06.00-07.06	**S9242**	12V 1.2kW
			06.00-	**A9093(MANDO)**	12V 75A			
			06.00-07.06	**A9093(MANDO)**	12V 75A			
		AC	10.03-	**A9008**	90			
	[G4GC]		06.00-07.06	**A9009**	12V 75A	06.00-	**S9088**	12V 1.2kW
			06.00-07.06	**UD02013A**	12V 75A	06.00-07.06	**S3103(VALEO)**	12V 1.2kW
			06.00-07.06	**UD02013AR**	12V 75A	06.00-07.06	**S9242**	12V 1.2kW
			06.00-07.06	**A9093(MANDO)**	12V 75A	10.03-07.06	**S3103(VALEO)**	12V 1.2kW
			10.03-07.06	**A9009**	12V 75A	10.03-07.06	**S9242**	12V 1.2kW
			10.03-07.06	**UD02013A**	12V 75A			
			10.03-07.06	**UD02013AR**	12V 75A			
			10.03-07.06	**A9093(MANDO)**	12V 75A			
Elantra 2.0 CRDi	[D4EA]		04.01-	**A9035**	120	04.01-	**S6024**	
Elantra 2.0 GLS	[G4CP]		01.02-01.02	**A9009**	12V 75A	01.02-01.02	**S9088**	12V 1.2kW
			01.02-01.02	**UD02013A**	12V 75A	01.02-01.02	**S3103(VALEO)**	12V 1.2kW
			01.02-01.02	**UD02013AR**	12V 75A	01.02-01.02	**S9242**	12V 1.2kW
			01.02-01.02	**A9093(MANDO)**	12V 75A	01.03-01.03	**S9088**	12V 1.2kW
						01.03-01.03	**S3103(VALEO)**	12V 1.2kW
						01.03-01.03	**S9242**	12V 1.2kW
Elantra 2.0 GT	[G4CP]		01.02-	**A9009**	12V 75A	01.02-	**S9088**	12V 1.2kW
			01.02-	**UD02013A**	12V 75A	01.02-	**S3103(VALEO)**	12V 1.2kW
			01.02-	**UD02013AR**	12V 75A	01.02-	**S9242**	12V 1.2kW
			01.02-	**A9093(MANDO)**	12V 75A	01.03-01.03	**S9088**	12V 1.2kW
						01.03-01.03	**S3103(VALEO)**	12V 1.2kW
						01.03-01.03	**S9242**	12V 1.2kW
Elantra GT 1.8						01.13-	**S1108(DELCO)**	12V 1.2kW
Engine							**S3133(VALEO)**	12V 1.4kW
	[D4B]			**A9136**	12V 65A			
	[D6C]						**S9171**	24V 6.0kW

HYUNDAI continued							
Entourage 3.8		01.08-	**A6272**	12V 150A			
Equus 4.6		01.11-	**A6252**	12V 180A			
Equus 4.6 V8					01.11-	**S1079(DELCO)**	12V
					01.11-	**S1102(DELCO)**	12V 1.7 kW
Equus 5.0		01.12-	**A6252**	12V 180A			
		01.13-	**A6252**	12V 180A			
		01.14-	**A6252**	12V 180A			
		01.15-	**A6252**	12V 180A			
Equus 5.0 GDi					03.09-	**S1076(DELCO)**	12V 1.7kW
Equus 5.0 V8					01.12-	**S1102(DELCO)**	12V 1.7 kW
					01.15-	**S1079(DELCO)**	12V
Excel 1.3	[G4DG]	01.90-01.95	**A9009**	12V 75A	01.90-01.95	**S6017**	
		01.90-01.95	**UD02013A**	12V 75A			
		01.90-01.95	**UD02013AR**	12V 75A			
		01.90-01.95	**A9093(MANDO)**	12V 75A			
		01.90-01.95	**A9128(MANDO)**	12V 65A			
Excel 1.3 i	[G4AE]				01.02-	**S1072(DELCO)**	12V 0.9kW
					01.02-	**S3136(VALEO)**	12V 0.9kW
Excel 1.5		01.91-01.94	**A9009**	12V 75A			
		01.91-01.94	**UD02013A**	12V 75A			
		01.91-01.94	**UD02013AR**	12V 75A			
		01.91-01.94	**A9093(MANDO)**	12V 75A			
		01.91-01.94	**A9127(MANDO)**	12V 75A			
Excel 1.5 CX		01.93-01.94	**A9009**	12V 75A	01.93-01.94	**S3116(VALEO)**	12V 0.9kW
		01.93-01.94	**UD02013A**	12V 75A			
		01.93-01.94	**UD02013AR**	12V 75A			
		01.93-01.94	**A9093(MANDO)**	12V 75A			
		01.93-01.94	**A9127(MANDO)**	12V 75A			
Excel 1.5 CXL		01.92-01.94	**A9009**	12V 75A	01.92-01.94	**S3116(VALEO)**	12V 0.9kW
		01.92-01.94	**UD02013A**	12V 75A			
		01.92-01.94	**UD02013AR**	12V 75A			
		01.92-01.94	**A9093(MANDO)**	12V 75A			
		01.92-01.94	**A9127(MANDO)**	12V 75A			
Excel 1.5 GL		01.90-01.94	**A9009**	12V 75A			
		01.90-01.94	**UD02013A**	12V 75A			
		01.90-01.94	**UD02013AR**	12V 75A			
		01.90-01.94	**A9093(MANDO)**	12V 75A			
		01.90-01.94	**A9127(MANDO)**	12V 75A			
Excel 1.5 GLS		01.90-01.91	**A9009**	12V 75A			
		01.90-01.91	**UD02013A**	12V 75A			
		01.90-01.91	**UD02013AR**	12V 75A			
		01.90-01.91	**A9093(MANDO)**	12V 75A			
		01.90-01.91	**A9127(MANDO)**	12V 75A			
Excel 1.5 GS		01.92-01.94	**A9009**	12V 75A	01.92-01.94	**S3116(VALEO)**	12V 0.9kW
		01.92-01.94	**UD02013A**	12V 75A			

HYUNDAI continued								
		01.92-01.94	**UD02013 AR**	12V 75A				
		01.92-01.94	**A9093(M ANDO)**	12V 75A				
		01.92-01.94	**A9127(M ANDO)**	12V 75A				
Excel 1.5 L		01.91-01.92	**A9009**	12V 75A				
		01.91-01.92	**UD02013 A**	12V 75A				
		01.91-01.92	**UD02013 AR**	12V 75A				
		01.91-01.92	**A9093(M ANDO)**	12V 75A				
		01.91-01.92	**A9127(M ANDO)**	12V 75A				
Excel 1.6 i	[G4ED]					01.02-	**S1072(DE LCO)**	12V 0.9kW
						01.02-	**S3136(VA LEO)**	12V 0.9kW
Galloper 2.5	[D4BA]	08.98-	**A3246(VA LEO)**	12V 90A				
Galloper 2.5 Diesel Intercooler	[D4BH]	02.97-09.02	**A9037**	12V 90A		02.97-09.02	**S5046**	12 2kW
		08.98-	**A5161**	12V 90A	AT	02.97-09.02	**S5006**	
						08.98-	**S5102**	12V 2.2kW
						08.98-	**S5105**	12V 2.2kW
						08.98-	**S5140**	12V 2.2kW
						08.98-	**UD02621S**	12V 2.2kW
						08.98-	**UD02621S R**	12V 2.2kW
Galloper 2.5 Intercooler	[D4BH]	08.98-	**A3246(VA LEO)**	12V 90A				
Galloper 2.5 TCi Intercooler	[D4BH]	02.97-	**A9037**	12V 90A		02.97-09.02	**S5046**	12 2kW
		08.98-	**A5161**	12V 90A	AT	02.97-09.02	**S5006**	
						08.98-	**S5102**	12V 2.2kW
Galloper 2.5 TD	(JK-01)	02.99-	**A9037**	12V 90A				
	[4D56T]	08.91-	**A9037**	12V 90A				
	[D4BA]	02.97-	**A9037**	12V 90A		08.98-	**S5102**	12V 2.2kW
		01.98-12.01	**A3255(VA LEO)**	12V 90A				
		08.98-	**A5161**	12V 90A				
	[D4BF]					08.91-	**S5006**	
						08.91-	**S5005**	
Galloper 2.5 TD Intercooler	[4D56T]	08.91-	**A9037**	12V 90A		08.91-07.98	**S5102**	12V 2.2kW
						08.91-07.98	**S5046**	12 2kW
	[D4BH]	01.98-12.02	**A3255(VA LEO)**	12V 90A	AT	08.91-07.98	**S5006**	
Galloper 3.0 i V6	[6G72]	01.91-12.98	**A9167**	12V 90A				
	[G6AT]	01.97-12.01	**A9167**	12V 90A				
Galloper 3.0 V6	[6G72]	08.91-07.98	**A9092(M ANDO)**	12V 90A		08.91-07.98	**S5019**	12V 1.2kW
	[G6AT]	08.91-	**A5011**	90		02.97-08.01	**S5046**	12 2kW
		08.98-12.03	**A9092(M ANDO)**	12V 90A		08.98-	**S5102**	12V 2.2kW
		08.98-12.03	**A9097(M ANDO)**	12V 90A				
Genesis 2.0 CVVT	[G4KF]					06.08-	**S9245**	12V 1.2kW
Genesis 2.0 Turbo	[G4KF]					01.08-	**S9245**	12V 1.2kW
						11.11-	**S9245**	12V 1.2kW
Genesis 3.8						01.09-	**S1105(DE LCO)**	12V 1.4kW
Genesis 3.8 V6		01.12-	**A6273**	12V 150A				
Genesis 4.6		01.09-	**A6252**	12V 180A				
		01.10-	**A6252**	12V 180A				
		01.11-	**A6252**	12V 180A				
		01.12-	**A6252**	12V 180A				
Genesis 4.6 V8						01.09-	**S1076(DE LCO)**	12V 1.7kW
						01.11-	**S1079(DE LCO)**	12V
						01.11-	**S1102(DE LCO)**	12V 1.7 kW
Genesis 5.0		01.12-	**A6252**	12V 180A				
		01.13-	**A6252**	12V 180A				
		01.14-	**A6252**	12V 180A				
		01.15-	**A6252**	12V 180A				

HYUNDAI continued							
Genesis 5.0 V8					01.12-	**S1102(DELCO)**	12V 1.7 kW
					01.14-	**S1079(DELCO)**	12V
Genesis Coupe 2.0		01.10-12.12	**A9173**	12V 110A			
Genesis Coupe 2.0 Turbo					04.12-	**S9245**	12V 1.2kW
Genesis Coupe 3.8 V6	[G6DA]				01.08-	**S1075(DELCO)**	12V 1.4kW
Getz 1.1	(TB)	09.02-	**A9029**	70			
		09.05-	**A9029**	70			
	[G4HD]				01.02-12.05	**S3134(VALEO)**	12V 0.8kW
					09.02-	**S3107(VALEO)**	12V 0.8kW
					01.05-12.09	**S3134(VALEO)**	12V 0.8kW
					09.05-	**S3107(VALEO)**	12V 0.8kW
Getz 1.3	[G4E-A]	09.02-	**A9008**	90	09.02-	**S3111(VALEO)**	12V 0.9kW
					09.02-	**S3118(VALEO)**	12V 0.9kW
					09.02-	**S1072(DELCO)**	12V 0.9kW
					09.03-	**S3111(VALEO)**	12V 0.9kW
					09.03-	**S3118(VALEO)**	12V 0.9kW
					09.03-	**S1072(DELCO)**	12V 0.9kW
	[G4EA]				01.02-12.09	**S3136(VALEO)**	12V 0.9kW
Getz 1.4					01.05-	**S1072(DELCO)**	12V 0.9kW
					01.05-	**S3136(VALEO)**	12V 0.9kW
	[G4EE-G]	08.05-	**A9008**	90			
	[G4EE]				08.05-	**S3111(VALEO)**	12V 0.9kW
					08.05-	**S3118(VALEO)**	12V 0.9kW
					08.05-	**S1072(DELCO)**	12V 0.9kW
Getz 1.4 i	[G4EE]				01.05-12.09	**S3135(VALEO)**	12V 0.9kW
Getz 1.5	[D4FA]	08.05-	**A3235(VALEO)**	12V 120A			
Getz 1.5 CRDi	[D3-EA]	03.03-	**A6210**	12V 100A	01.03-12.05	**S3121**	12V 1.7kW
	[D3EA]	01.03-12.05	**A6366**	12V 100A			
	[D4FA]	01.05-12.09	**A3234(VALEO)**	12V 90A			
Getz 1.5 CRDi GLS	[D4FA]	07.04-08.05	**A6210**	12V 100A			
		08.05-	**A6210**	12V 100A			
Getz 1.6					01.05-12.09	**S3135(VALEO)**	12V 0.9kW
	G4ED-G				01.02-12.09	**S1072(DELCO)**	12V 0.9kW
	[G4ED-G]	09.02-	**A9008**	90	01.02-12.09	**S3136(VALEO)**	12V 0.9kW
					09.02-	**S3111(VALEO)**	12V 0.9kW
					09.02-	**S3118(VALEO)**	12V 0.9kW
					09.02-	**S1072(DELCO)**	12V 0.9kW
					08.05-	**S3118(VALEO)**	12V 0.9kW
Getz Prime 1.1	[G4HD]				01.02-12.05	**S3134(VALEO)**	12V 0.8kW
					01.05-12.09	**S3134(VALEO)**	12V 0.8kW
Getz Prime 1.4 i					01.05-12.09	**S3135(VALEO)**	12V 0.9kW
Getz Prime 1.6					01.05-12.09	**S3135(VALEO)**	12V 0.9kW
Grand Santa Fe 2.2 CRDi					06.13-	**S1081(DELCO)**	12V 2.0kW
Grand Santa Fe 2.2 CRDi 4x4	[D4HB]				10.15-	**S9256**	12V 2.0kW

HYUNDAI continued									
Grandeur 2.2	[D4EB]		06.06-	A6223(DENSO)	12V 120A				
Grandeur 2.2 CRDi							06.06-	S6024	
	[D4EB]		06.06-	A3173	12V 120A				
Grandeur 3.3							06.11-	S1080(DELCO)	12V 2.2kW
	[G6DB]						01.05-	S1073(DELCO)	12V 1.4kW
H-1			01.07-	A3244(VALEO)	12V 110A				
H-1 2.4			10.97-	A5011	90		10.97-	S5020	
	[G4CS]						03.00-	S0466	12V 1.2kW
H-1 2.4 Starex	[G4CS]		10.97-	A5011	90		10.97-	S5020	
H-1 2.4 Starex 4WD	[G4CS]		10.97-	A9010	75		10.97-	S5020	
H-1 2.5 CRDi			11.02-	A9019	110				
	[D4CB]		01.08-	A6219(DENSO)	12V 110A		11.02-	S3062	12 2.2kW
							01.08-12.01	S3137(VALEO)	12V 2.2kW
							01.10-	S3115(VALEO)	12V 2.2kW
H-1 2.5 CRDi Starex			12.02-	A9019	110		12.02-	S3062	12 2.2kW
							06.06-	S5026	
	[D4CB]		06.06-12.07	A9166	12V 75A				
H-1 2.5 CRDi Starex 4WD			12.02-	A9019	110		12.02-	S3062	12 2.2kW
H-1 2.5 Diesel	[D4BH]		06.00-10.05	A9166	12V 75A		06.00-10.05	S5102	12V 2.2kW
H-1 2.5 Diesel Starex	[D4BB]	AC	10.97-	A9001	110		10.97-	S5006	
							10.97-	S5005	
	[D4BF]		10.97-	A9166	12V 75A				
H-1 2.5 TD	[4D56]		01.97-	A9145(MANDO)	12V 75A				
			01.97-	A9145	12V 75A				
	[D4BF]	AC	03.00-09.00	A9001	110		03.00-09.00	S5105	12V 2.2kW
			03.00-09.00	A9166	12V 75A		03.00-09.00	S5005	
							03.00-09.00	S5140	12V 2.2kW
							03.00-09.00	UD02621S	12V 2.2kW
							03.00-09.00	UD02621SR	12V 2.2kW
							08.03-	S5026	
	[D4BH]	AC	03.00-	A9001	110		10.97-	S5005	
			03.00-	A5003	90		03.00-	S5102	12V 2.2kW
			01.01-12.03	A9145(MANDO)	12V 75A		03.00-07.03	S5046	12 2kW
			01.01-	A9145(MANDO)	12V 75A		03.00-	S5105	12V 2.2kW
			01.01-12.03	A9145	12V 75A	AT	03.00-07.03	S5006	
			01.01-	A9145	12V 75A	CC	03.00-09.00	S5006	
							03.00-	S5140	12V 2.2kW
							03.00-	UD02621S	12V 2.2kW
							03.00-	UD02621SR	12V 2.2kW
							01.01-12.03	S3109(VALEO)	12V 2.2kW
							10.01-	S5105	12V 2.2kW
							10.01-	S5140	12V 2.2kW
							10.01-	UD02621S	12V 2.2kW
							10.01-	UD02621SR	12V 2.2kW
							08.03-	S5026	
H-1 2.5 TD Starex	[D4BF]	AC	10.97-	A9001	110	CC	10.97-	S5006	
	[D4BH]	AC	10.99-	A9001	110	AT	10.99-07.03	S5006	
							11.01-	S5006	
							11.01-	S5005	
							06.02-07.03	S5046	12 2kW
H-1 2.5 TD Starex 4WD		AC	03.01-	A9001	110		03.01-	S5046	12 2kW
			03.01-	A5003	90	AT	03.01-	S5006	
			11.01-	A9001	110		11.01-	S5005	
							11.01-	S5006	
H-1 Starex 2.4	[G4JS]						06.01-12.06	S0466	12V 1.2kW
H-1 Travel 2.4							02.08-	S9245	12V 1.2kW

HYUNDAI continued								
H100 2.4	[G4CSAAS]		01.97-03.00	A9146(MANDO)	12V 75A			
	[G4CS]		01.93-12.00	A9167	12V 90A	01.97-03.00	S5020	
			01.97-03.00	A5011	90	01.97-03.00	S0466	12V 1.2kW
H100 2.5	[D4BA]		07.93-12.94	A9099(MANDO)	12V 65A			
			07.93-12.94	A9136(MANDO)	12V 65A			
			07.93-12.94	A9136	12V 65A			
			12.94-03.00	A9099(MANDO)	12V 65A			
			12.94-03.00	A9136(MANDO)	12V 65A			
			12.94-03.00	A9136	12V 65A			
	[D4BF]		07.93-03.00	A9099(MANDO)	12V 65A			
			07.93-03.00	A9136(MANDO)	12V 65A			
			07.93-03.00	A9136	12V 65A			
	[D4BX]		07.93-12.94	A9099(MANDO)	12V 65A			
			07.93-12.94	A9136(MANDO)	12V 65A			
			07.93-12.94	A9136	12V 65A			
H100 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	A9007	65	07.93-12.94	S5105	12V 2.2kW
			07.93-09.96	A2002	65	07.93-03.00	S5005	
						07.93-12.94	S5140	12V 2.2kW
						07.93-12.94	UD02621S	12V 2.2kW
						07.93-12.94	UD02621SR	12V 2.2kW
						07.94-03.00	S5006	
						12.94-03.00	S5105	12V 2.2kW
						12.94-03.00	S5140	12V 2.2kW
						12.94-03.00	UD02621S	12V 2.2kW
						12.94-03.00	UD02621SR	12V 2.2kW
	[D4BB]	Without ABS	07.94-03.00	A9007	65	12.94-03.00	S5105	12V 2.2kW
			10.97-08.02	A9007	75	12.94-08.02	S5006	
						12.94-03.00	S5140	12V 2.2kW
	[D4BX]		07.93-12.94	A9007	65	07.93-12.94	S5105	12V 2.2kW
			07.93-12.94	A2002	65	07.93-12.94	S5006	
						07.93-12.94	S5140	12V 2.2kW
						07.93-12.94	UD02621S	12V 2.2kW
						07.93-12.94	UD02621SR	12V 2.2kW
H100 2.5 TD	[D4BF]		07.93-03.00	A9007	65	07.93-03.00	S5105	12V 2.2kW
			07.93-03.00	A2002	65	07.93-03.00	S5006	
						07.93-03.00	S5140	12V 2.2kW
						07.93-03.00	UD02621S	12V 2.2kW
						07.93-03.00	UD02621SR	12V 2.2kW
H100 P 2.4	[G4CS]		07.93-06.97	A9010	75	07.93-03.00	S5020	
			06.97-03.00	A5011	90 ^	07.93-03.00	S0466	12V 1.2kW
H100 P 2.5	[D4BA]		07.93-12.94	A9099(MANDO)	12V 65A			
			07.93-12.94	A9136(MANDO)	12V 65A			
			07.93-12.94	A9136	12V 65A			
	[D4BX]		07.93-12.94	A9099(MANDO)	12V 65A			
			07.93-12.94	A9136(MANDO)	12V 65A			
			07.93-12.94	A9136	12V 65A			
H100 P 2.5 Diesel	[D4BA]	Without ABS	07.93-03.00	A9007	65	07.93-12.94	S5105	12V 2.2kW
			07.93-09.96	A2002	65	07.93-03.00	S5006	
						07.93-03.00	S5005	
						07.93-12.94	S5140	12V 2.2kW
						07.93-12.94	UD02621S	12V 2.2kW
						07.93-12.94	UD02621SR	12V 2.2kW
	[D4BX]		07.93-12.94	A2002	65	07.93-12.94	S5105	12V 2.2kW
						07.93-12.94	S5006	
						07.93-12.94	S5140	12V 2.2kW
						07.93-12.94	UD02621S	12V 2.2kW

HYUNDAI continued								
						07.93-12.94	**UD02621SR**	12V 2.2kW
HD 1000	[D6CC]						**S3130(VALEO)**	24V 6kW
HD 270				**A9132(MANDO)**	24V 70A			
	[D6CB]						**S3130(VALEO)**	24V 6kW
HD 370	[D6CA]						**S3130(VALEO)**	24V 6kW
HD 500	[D6CB]						**S3130(VALEO)**	24V 6kW
HD 65 3.3	[D4AL]					09.06-	**S9154**	24V 5kW
HD 65 3.5	[D4AF]					09.06-	**S9154**	24V 5kW
HD 65 3.9	[D4DB]					09.06-	**S9154**	24V 5kW
	[D4DC]					09.06-	**S9154**	24V 5kW
	[D4DD]					09.06-	**S9154**	24V 5kW
HD 72 3.9	[D4DB]					09.06-	**S3105(VALEO)**	24V 5.0kW
	[D4DC]					09.06-	**S3105(VALEO)**	24V 5.0kW
HD 78 3.9	[D4DA]					09.06-	**S3105(VALEO)**	24V 5.0kW
HD3000						01.73-	**S9199(LETRIKA)**	12V 4.2kW
HD35				**A9132(MANDO)**	24V 70A			
HD65				**A9098**	24V 70A			
				A3145(VALEO)	24V 50A			
HD72				**A9098**	24V 70A			
				A3145(VALEO)	24V 50A			
HD78				**A9098**	24V 70A			
				A3145(VALEO)	24V 50A			
Highway Van 2.7 24V	[G6BA]		01.00-	**A3177**	12V 110A			
			01.00-	**A9229**	12V 110A			
HL 740-7 5.9	[QSB]					01.04-12.07	**S6190**	24V 4.5kW
HL740-7 5.9	[QSB]					01.04-12.07	**S6190**	24V 4.5kW
i10 1.1			01.08-	**A9029**	70			
	[G4HG]		01.10-	**A3115(VALEO)**	12V 70A	12.07-	**S3107(VALEO)**	12V 0.8kW
			01.10-	**A3315(VALEO)**	12V 70A	01.08-	**S3107(VALEO)**	12V 0.8kW
						01.08-	**S3134(VALEO)**	12V 0.8kW
						01.11-	**S3134(VALEO)**	12V 0.8kW
						04.11-	**S3107(VALEO)**	12V 0.8kW
i10 1.1 CRDi	[D3FA]		01.08-	**A3234(VALEO)**	12V 90A			
	[D4FA]		01.08-	**A3234(VALEO)**	12V 90A			
i10 1.2	[G4LA]		01.08-12.10	**A3172**	12V 70A	01.08-	**S3082**	12V 0.8kW
			11.08-12.11	**A9228**	12V 70A			
			04.11-12.13	**A9228**	12V 70A			
i20 1.1	[D3FA]		03.12-	**A3235(VALEO)**	12V 120A			
i20 1.1 CRDi	[D3FA]	ST	01.12-	**A3116(VALEO)**	12V 130A			
		ST	01.12-	**A3316(VALEO)**	12V 130A			
i20 1.2	[G4LA]		01.08-12.10	**A3172**	12V 70A	01.08-	**S3082**	12V 0.8kW
			09.08-12.12	**A9228**	12V 70A			
			03.12-12.15	**A9228**	12V 70A			
i20 1.4	[D4FC]		08.09-	**A3235(VALEO)**	12V 120A			
	[G4FA]		09.08-	**A3176**		01.08-	**S3112(VALEO)**	12V 0.9kW
			01.10-12.12	**A3251(VALEO)**	12V 90A	09.08-	**S3112**	12V 0.9kW
			01.10-12.12	**A3251**	12V 90A	09.08-	**S3112(VALEO)**	12V 0.9kW
						09.08-12.15	**S0565**	12V 1.4kW
						01.10-	**S3112(VALEO)**	12V 0.9kW

HYUNDAI continued							
					01.10-	**S3112**	12V 0.9kW
i20 1.4 CRDi	[D4FC]	01.08-12.10	**A3234(VALEO)**	12V 90A	01.10-	**S9075**	12V 1.7kW
		01.10-	**A3116(VALEO)**	12V 130A			
		01.10-	**A3316(VALEO)**	12V 130A			
i20 1.6	[G4FA]	01.10-12.12	**A3251(VALEO)**	12V 90A	01.08-	**S3112(VALEO)**	12V 0.9kW
		01.10-12.12	**A3251**	12V 90A	01.08-	**S3112**	12V 0.9kW
	[G4FC]	09.08-	**A3176**				
i20 1.6 CRDi	[D4FB]	01.08-12.10	**A3234(VALEO)**	12V 90A	01.10-	**S9075**	12V 1.7kW
i30 1.4 CRDi	[D4FC]	01.11-	**A3116(VALEO)**	12V 130A			
i30 1.6 CRDi	[D4FB]	01.11-	**A3116(VALEO)**	12V 130A			
i30 1.4	[G4FA]	10.07-	**A3176**		09.08-	**S3076**	12V 0.9kW
		01.09-12.09	**A3251(VALEO)**	12V 90A	01.11-	**S3112(VALEO)**	12V 0.9kW
		01.09-12.12	**A9178**	12V 110A	11.11-	**S1070(DELCO)**	12V 0.9kW
		01.09-12.09	**A3251**	12V 90A	11.11-	**S3112(VALEO)**	12V 0.9kW
					11.11-	**S3112**	12V 0.9kW
					06.12-	**S1070(DELCO)**	12V 0.9kW
					06.12-	**S3112(VALEO)**	12V 0.9kW
					06.12-	**S3112**	12V 0.9kW
					05.13-	**S0565**	12V 1.4kW
	[G4FC]				12.11-	**S0565**	12V 1.4kW
	[G4LC]				01.15-	**S3112**	12V 0.9kW
					01.15-	**S3112(VALEO)**	12V 0.9kW
i30 1.4 CRDi	[D4FC]	01.11-	**A3316(VALEO)**	12V 130A			
i30 1.6	[D4FB]	10.07-11.11	**A3235(VALEO)**	12V 120A			
		10.07-	**A3235(VALEO)**	12V 120A			
		01.10-	**A3235(VALEO)**	12V 120A			
	[G4FC]	10.07-	**A3176**		10.07-06.08	**S3076**	12V 0.9kW
		02.08-	**A3176**		01.08-	**S3112(VALEO)**	12V 0.9kW
		01.09-12.09	**A3251(VALEO)**	12V 90A	01.12-	**S1070(DELCO)**	12V 0.9kW
		01.09-12.12	**A9178**	12V 110A	01.12-	**S3112(VALEO)**	12V 0.9kW
		01.09-12.09	**A3251**	12V 90A	01.12-	**S3112**	12V 0.9kW
	[G4FG]				01.12-	**S0565**	12V 1.4kW
					06.12-	**S1070(DELCO)**	12V 0.9kW
					06.12-	**S3112(VALEO)**	12V 0.9kW
					06.12-	**S3112**	12V 0.9kW
i30 1.6 CRDi	[D4FB]	01.09-12.12	**A3192(VALEO)**	12V 120A	01.10-	**S9075**	12V 1.7kW
		01.09-12.12	**A3192**	12V 120A			
		01.11-	**A3192(VALEO)**	12V 120A			
		01.11-	**A3316(VALEO)**	12V 130A			
i30 1.6 GDi	[G4FD]				11.11-	**S1070(DELCO)**	12V 0.9kW
					11.11-	**S3112(VALEO)**	12V 0.9kW
					11.11-	**S3112**	12V 0.9kW
					12.11-	**S0565**	12V 1.4kW
					06.12-	**S1070(DELCO)**	12V 0.9kW
					06.12-	**S3112(VALEO)**	12V 0.9kW
					06.12-	**S3112**	12V 0.9kW
					05.13-	**S0565**	12V 1.4kW
	[G4FG]				11.11-	**S1070(DELCO)**	12V 0.9kW

HYUNDAI continued									
							11.11-	**S3112(VALEO)**	12V 0.9kW
							11.11-	**S3112**	12V 0.9kW
							12.11-	**S0565**	12V 1.4kW
i30 2.0	[D4EA]		10.07-	**A6223(DENSO)**	12V 120A				
			10.07-11.11	**A6223(DENSO)**	12V 120A				
			10.08-06.12	**A6223(DENSO)**	12V 120A				
	[G4GC-G]		10.07-	**A3233(VALEO)**	12V 90A				
	[G4GC]		01.07-	**A3233(VALEO)**	12V 90A	AT	01.07-	**S3129(VALEO)**	12V 1.2kW
i30 2.0 CRDi	[D4EA]		10.07-11.11	**A3173**	12V 120A		10.07-11.11	**S3081**	12V 2.0kW
			10.07-	**A3173**	12V 120A		10.08-06.12	**S3081**	12V 2.0kW
			10.08-06.12	**A3173**	12V 120A				
i30 CW 1.4	[G4FA]		10.07-06.12	**A3176**			10.07-06.12	**S1070(DELCO)**	12V 0.9kW
			11.09-06.12	**A3176**			10.07-06.12	**S3112(VALEO)**	12V 0.9kW
							10.07-06.12	**S3112**	12V 0.9kW
							06.12-	**S0565**	12V 1.4kW
i30 CW 1.6	[D4FB]		02.08-06.12	**A3235(VALEO)**	12V 120A				
			01.10-06.12	**A3235(VALEO)**	12V 120A				
	[G4FC]		02.08-06.12	**A3176**			02.08-06.08	**S3076**	12V 0.9kW
	[G4FG]						06.12-	**S0565**	12V 1.4kW
i30 CW 1.6 GDi	[G4FD]						06.12-	**S0565**	12V 1.4kW
i30 CW 2.0	[D4EA]		02.08-06.12	**A6223(DENSO)**	12V 120A				
	[G4GC-G]		02.08-06.12	**A3233(VALEO)**	12V 90A				
i30 CW 2.0 CRDi	[D4EA]		02.08-06.12	**A3173**	12V 120A				
i40 1.6 GDi	[G4FC]						01.12-	**S3112(VALEO)**	12V 0.9kW
							01.12-	**S3112**	12V 0.9kW
	[G4FD]						03.12-	**S1070(DELCO)**	12V 0.9kW
							03.12-	**S3112(VALEO)**	12V 0.9kW
							03.12-	**S3112**	12V 0.9kW
							03.12-	**S0565**	12V 1.4kW
i40 1.7 CRDi	[D4FB]		01.11-	**A3316(VALEO)**	12V 130A				
	[D4FD]		01.11-	**A3116(VALEO)**	12V 130A		01.11-	**S1109(DELCO)**	12V 1.7kW
i40 2.0 GDi	[G4NC]						03.12-	**S1108(DELCO)**	12V 1.2kW
i40 CW 1.6 GDi	[G4FD]						07.11-	**S1070(DELCO)**	12V 0.9kW
							07.11-	**S3112(VALEO)**	12V 0.9kW
							07.11-	**S3112**	12V 0.9kW
							07.11-	**S0565**	12V 1.4kW
i40 CW 2.0 GDi	[G4NC]						07.11-	**S1108(DELCO)**	12V 1.2kW
ix20 1.4	G4FA]						01.10-	**S3112**	12V 0.9kW
							01.10-	**S3112(VALEO)**	12V 0.9kW
	[G4FA]		01.10-12.09	**A3251(VALEO)**	12V 90A		01.10-	**S3112(VALEO)**	12V 0.9kW
			01.10-12.09	**A3251**	12V 90A				
			11.10-	**A3172**	12V 70A				
iX20 1.4	[G4FA]						11.10-	**S0565**	12V 1.4kW
ix20 1.4 CRDi	[D4FC]		01.11-	**A3192(VALEO)**	12V 120A				
			01.11-	**A3192**	12V 120A				
		ST	01.11-	**A3116(VALEO)**	12V 130A				
		ST	01.11-	**A3316(VALEO)**	12V 130A				
iX20 1.4 CRDi	[D4FC]						01.11-	**S9075**	12V 1.7kW
ix20 1.6	[G4FC]		01.10-12.09	**A3251(VALEO)**	12V 90A		01.10-12.12	**S3112(VALEO)**	12V 0.9kW
			01.10-12.09	**A3251**	12V 90A		01.10-12.12	**S3112**	12V 0.9kW

HYUNDAI continued									
			11.10-	**A3172**	12V 70A				
iX20 1.6	[G4FC]						11.10-	**S0565**	12V 1.4kW
ix20 1.6 CRDi	[D4FB]		01.11-	**A3192(VALEO)**	12V 120A				
			01.11-	**A3192**	12V 120A				
		ST	01.11-	**A3116(VALEO)**	12V 130A				
		ST	01.11-	**A3316(VALEO)**	12V 130A				
iX20 1.6 CRDi	[D4FB]						01.11-	**S9075**	12V 1.7kW
ix35 1.6	[G4FD]						11.10-	**S0565**	12V 1.4kW
ix35 1.6 GDi	[G4FD]	ST	01.10-	**A9178**	12V 110A				
ix35 1.7 CRDi	[D4FD-L]		01.10-	**A3116(VALEO)**	12V 130A		01.10-	**S1096(DELCO)**	12V 1.7kW
			01.10-	**A3316(VALEO)**	12V 130A				
ix35 2.0	[G4KD]		01.10-	**A3239(VALEO)**	12V 110A		01.10-	**S1068(DELCO)**	12V 1.2kW
ix35 2.0 CRDi	[D4HA]		01.10-	**A3238(VALEO)**	12V 150A		01.10-	**S1081(DELCO)**	12V 2.0kW
			01.10-	**A6253**	12V 150A		01.10-	**S9256**	12V 2.0kW
							01.12-	**S9256**	12V 2.0kW
Ix35 2.0 CRDi	[D4HA]						01.10-12.13	**S1081**	12V 2.0kW
ix35 2.0 CRDi 4x4	[D4HA]						01.10-	**S1081(DELCO)**	12V 2.0kW
							01.10-	**S9256**	12V 2.0kW
ix35 2.0 CRDi AWD	[D4HA]						01.12-	**S9256**	12V 2.0kW
ix35 2.4 4x4	[G4KE]						01.10-12.13	**S1068(DELCO)**	12V 1.2kW
ix55 3.8 V6							01.11-	**S1078(DELCO)**	12V 1.2kW
L 300 2.5	[4D56]		11.86-02.06	**A9100**	12V 75A				
			11.86-	**A9100**	12V 75A				
Lantra 1.5	[G4EK]		12.96-09.00	**UD02013A**	12V 75A				
			12.96-09.00	**UD02013AR**	12V 75A				
			12.96-09.00	**A9093(MANDO)**	12V 75A				
			12.96-09.00	**A9094(MANDO)**	12V 90A				
			04.97-	**UD02013A**	12V 75A				
			04.97-	**UD02013AR**	12V 75A				
			04.97-	**A9093(MANDO)**	12V 75A				
Lantra 1.5 12V	[G4EK]		12.96-	**A9005**	90		12.96-	**S5002**	
			12.96-09.00	**A9009**	12V 75A		12.96-09.00	**S3116(VALEO)**	12V 0.9kW
			04.97-	**A9009**	12V 75A		04.97-	**S3116(VALEO)**	12V 0.9kW
Lantra 1.5 i	[G15B]		10.90-11.95	**A9127(MANDO)**	12V 75A		10.90-11.95	**S5002**	
			10.90-11.95	**A9128(MANDO)**	12V 65A		10.90-11.95	**S3116(VALEO)**	12V 0.9kW
	[G4DJ]		10.90-11.95	**A9127(MANDO)**	12V 75A		10.90-11.95	**S5002**	
			10.90-11.95	**A9128(MANDO)**	12V 65A		10.90-11.95	**S3116(VALEO)**	12V 0.9kW
			01.91-12.95	**A9127**	12V 80A				
Lantra 1.6	[4G61]		11.95-09.00	**UD02013A**	12V 75A				
			11.95-09.00	**UD02013AR**	12V 75A				
			11.95-09.00	**A9093(MANDO)**	12V 75A				
			11.95-09.00	**A9094(MANDO)**	12V 90A				
			02.96-	**UD02013A**	12V 75A				
			02.96-	**UD02013AR**	12V 75A				
			02.96-	**A9093(MANDO)**	12V 75A				
			02.96-	**A9094(MANDO)**	12V 90A				
	[G4CR]		10.90-11.95	**UD02552A**	12V 75A				

HYUNDAI continued								
		10.90-11.95	**UD02552 AR**	12V 75A				
	[G4GR]	11.95-09.00	**A9005**	90		11.95-09.00	**S3053**	
		11.95-09.00	**A9009**	12V 75A		11.95-09.00	**S9088**	12V 1.2kW
		11.95-09.00	**UD02013 A**	12V 75A		11.95-09.00	**S3103(VALEO)**	12V 1.2kW
		11.95-09.00	**UD02013 AR**	12V 75A		11.95-09.00	**S9242**	12V 1.2kW
		11.95-09.00	**A9093(MANDO)**	12V 75A		02.96-	**S9088**	12V 1.2kW
		11.95-09.00	**A9094(MANDO)**	12V 90A		02.96-	**S3103(VALEO)**	12V 1.2kW
		02.96-	**A9009**	12V 75A		02.96-	**S9242**	12V 1.2kW
		02.96-	**UD02013 A**	12V 75A				
		02.96-	**UD02013 AR**	12V 75A				
		02.96-	**A9093(MANDO)**	12V 75A				
		02.96-	**A9094(MANDO)**	12V 90A				
Lantra 1.6 16V	[4G61]	11.95-09.00	**A9005**	90		11.95-09.00	**S3053**	
		11.95-09.00	**A9009**	12V 75A		11.95-09.00	**S9088**	12V 1.2kW
		02.96-	**A9009**	12V 75A		11.95-09.00	**S3103(VALEO)**	12V 1.2kW
						11.95-09.00	**S9242**	12V 1.2kW
						02.96-	**S9088**	12V 1.2kW
						02.96-	**S3103(VALEO)**	12V 1.2kW
						02.96-	**S9242**	12V 1.2kW
Lantra 1.6 i 16V	[G4CR]	10.90-11.95	**A5027**	90	AT	10.90-10.91	**S5020**	
						10.90-04.95	**S5020**	
						10.90-11.95	**S5122**	12V 1.2kW
						10.90-11.95	**S0466**	12V 1.2kW
					AT	11.91-04.95	**S5068**	12V 1.2kW
Lantra 1.8	[G4CN]	10.90-11.95	**UD02552 A**	12V 75A				
		10.90-11.95	**UD02552 AR**	12V 75A				
	[G4GM]	11.95-09.00	**UD02013 A**	12V 75A				
		11.95-09.00	**UD02013 AR**	12V 75A				
		11.95-09.00	**A9093(MANDO)**	12V 75A				
		11.95-09.00	**A9094(MANDO)**	12V 90A				
		02.96-	**UD02013 A**	12V 75A				
		02.96-	**UD02013 AR**	12V 75A				
		02.96-	**A9093(MANDO)**	12V 75A				
		02.96-	**A9094(MANDO)**	12V 90A				
Lantra 1.8 16V	[G4GM]	11.95-09.00	**A9005**	90		11.95-09.00	**S3053**	
		11.95-09.00	**A9009**	12V 75A		11.95-09.00	**S9088**	12V 1.2kW
		02.96-	**A9009**	12V 75A		11.95-09.00	**S3103(VALEO)**	12V 1.2kW
						11.95-09.00	**S9242**	12V 1.2kW
					AT	02.96-09.00	**S5068**	12V 1.2kW
						02.96-	**S9088**	12V 1.2kW
						02.96-	**S3103(VALEO)**	12V 1.2kW
						02.96-	**S9242**	12V 1.2kW
Lantra 1.8 i 16V	[G4CN]	06.92-04.95	**A5027**	90		10.90-11.95	**S5122**	12V 1.2kW
						10.90-11.95	**S0466**	12V 1.2kW
					AT	06.92-04.95	**S5068**	12V 1.2kW
						06.92-04.95	**S5020**	
Lantra 1.9 D	[DJY]					03.98-09.00	**S0550**	12V 1.4kW
						03.98-	**S0550**	12V 1.4kW
Lantra 1.9 Diesel		03.98-09.00	**A3022**	95		03.98-09.00	**S5060**	12V 1.7kW
						03.98-09.00	**S3002**	
	[DJY]					03.98-	**S0309**	12V 1.7kW
						03.98-09.00	**S0309**	12V 1.7kW

HYUNDAI continued								
Lantra 2.0	[G4GF]	08.96-09.00	**UD02013A**	12V 75A				
		08.96-09.00	**UD02013AR**	12V 75A				
		08.96-09.00	**A9093(MANDO)**	12V 75A				
		08.96-09.00	**A9094(MANDO)**	12V 90A				
		12.96-	**UD02013A**	12V 75A				
		12.96-	**UD02013AR**	12V 75A				
		12.96-	**A9093(MANDO)**	12V 75A				
		12.96-	**A9094(MANDO)**	12V 90A				
Lantra 2.0 16V	[G4GF]	08.96-	**A9005**	90	AT	08.96-09.00	**S5068**	12V 1.2kW
		08.96-09.00	**A9009**	12V 75A		08.96-09.00	**S3053**	
		12.96-	**A9009**	12V 75A		08.96-09.00	**S9088**	12V 1.2kW
						08.96-09.00	**S3103(VALEO)**	12V 1.2kW
						08.96-09.00	**S9242**	12V 1.2kW
						12.96-	**S9088**	12V 1.2kW
						12.96-	**S3103(VALEO)**	12V 1.2kW
						12.96-	**S9242**	12V 1.2kW
Lavita 1.6						01.01-12.10	**S3135(VALEO)**	12V 0.9kW
Libero		01.07-	**A3244(VALEO)**	12V 110A				
Matrix 1.5	[D4FA]	12.04-	**A3235(VALEO)**	12V 120A				
Matrix 1.5 CRDi	[D3-EA]	10.01-	**A6210**	12V 100A		01.01-12.06	**S3121**	12V 1.7kW
						10.01-	**S3111(VALEO)**	12V 0.9kW
						10.01-	**S1072(DELCO)**	12V 0.9kW
	[D3EA]	01.01-12.06	**A6366**	12V 100A				
	[D4FA]	01.04-	**A3234(VALEO)**	12V 90A				
Matrix 1.5 VGT	[D4FA]	08.05-	**A3235(VALEO)**	12V 120A				
Matrix 1.6						01.01-12.10	**S3135(VALEO)**	12V 0.9kW
	G4ED					01.01-	**S1072(DELCO)**	12V 0.9kW
	[G4ED-G]	06.01-	**A9008**	90		06.01-	**S3111(VALEO)**	12V 0.9kW
		06.01-	**A9009**	80		06.01-	**S3118(VALEO)**	12V 0.9kW
						06.01-	**S1072(DELCO)**	12V 0.9kW
	[G4ED-L]					01.02-12.05	**S3118(VALEO)**	12V 0.9kW
	[G4ED]					01.01-	**S3136(VALEO)**	12V 0.9kW
Matrix 1.8	[G4GB-G]	06.01-	**A9009**	80		06.01-	**S3053**	
		06.01-	**A9008**	90		06.01-	**S9088**	12V 1.2kW
		06.01-	**A9009**	12V 75A		06.01-	**S3103(VALEO)**	12V 1.2kW
		06.01-	**UD02013A**	12V 75A		06.01-	**S9242**	12V 1.2kW
		06.01-	**UD02013AR**	12V 75A				
		06.01-	**A9093(MANDO)**	12V 75A				
Pony 1.2						06.74-09.85	**S5002**	
Pony 1.3	[G13B]	10.85-09.89	**A9128(MANDO)**	12V 65A		10.85-09.89	**S5002**	
	[G4DG]	10.89-01.95	**A9127(MANDO)**	12V 75A		10.89-01.95	**S6017**	
						01.90-01.95	**S5002**	
Pony 1.4						08.77-09.85	**S5002**	
Pony 1.5	[G15B]	10.85-09.89	**A9128(MANDO)**	12V 65A		10.85-01.95	**S6017**	
		10.89-01.95	**A9127(MANDO)**	12V 75A		10.85-11.91	**S5002**	
		10.89-01.95	**A9128(MANDO)**	12V 65A	CC	01.90-01.95	**S5002**	

HYUNDAI continued								
		01.90-01.95	**A9127(MANDO)**	12V 75A				
		01.90-01.95	**A9128(MANDO)**	12V 65A				
	[G4DJ]	10.85-09.89	**A9128(MANDO)**	12V 65A		10.85-09.89	**S5002**	
		01.89-12.94	**A9127**	12V 80A		10.89-01.95	**S6017**	
		10.89-01.95	**A9127(MANDO)**	12V 75A	AT	10.89-11.91	**S5002**	
		10.89-01.95	**A9128(MANDO)**	12V 65A		10.89-01.95	**S3116(VALEO)**	12V 0.9kW
		01.90-01.95	**A9127(MANDO)**	12V 75A		01.90-01.95	**S3116(VALEO)**	12V 0.9kW
		01.90-01.95	**A9128(MANDO)**	12V 65A				
Pony 1.5 i	[G15B]	10.89-01.95	**A9127(MANDO)**	12V 75A	AT	10.89-11.91	**S5002**	
		10.89-01.95	**A9128(MANDO)**	12V 65A		01.90-01.95	**S6017**	
		01.90-01.95	**A9127(MANDO)**	12V 75A	CC	01.90-01.95	**S5002**	
		01.90-01.95	**A9128(MANDO)**	12V 65A				
	[G4DJ]	10.89-01.95	**A9127(MANDO)**	12V 75A		10.89-01.95	**S6017**	
		10.89-01.95	**A9128(MANDO)**	12V 65A		10.89-11.91	**S5002**	
		01.90-01.95	**A9127(MANDO)**	12V 75A		10.89-01.95	**S3116(VALEO)**	12V 0.9kW
		01.90-01.95	**A9128(MANDO)**	12V 65A	AT	01.90-11.91	**S5002**	
						01.90-01.95	**S3116(VALEO)**	12V 0.9kW
Porter 2.4	[G4CS]					03.96-04.04	**S0466**	12V 1.2kW
Porter 2.5		01.12-	**A3270(VALEO)**	12V 90A				
	[D4BB]						**S3131(VALEO)**	
Porter 2.5 CRDi						02.03-04.04	**S3062**	12 2.2kW
	[D4CB]	02.03-04.04	**A9102(MANDO)**	12V 110A				
Porter 2.5 TD	[D4BH]	01.94-12.04	**A9145(MANDO)**	12V 75A				
		01.94-12.04	**A9145**	12V 75A				
Porter 2.6	[D4BB]						**S3131(VALEO)**	
Porter Pickup 2.5 CRDi	[D4CB]					02.03-04.04	**S3115(VALEO)**	12V 2.2kW
R28-7	[S3L2]	01.07-	**A5284**	12V 50A				
Santa Fe 2.0	[G4BP]					08.01-	**S5130**	12V 1.4kW
Santa Fe 2.0 CRDi	[D4HA]	01.12-	**A3238(VALEO)**	12V 150A		12.10-	**S1081(DELCO)**	12V 2.0kW
		01.12-	**A6253**	12V 150A		12.10-	**S9256**	12V 2.0kW
						01.12-12.13	**S1081**	12V 2.0kW
						09.12-	**S9256**	12V 2.0kW
						05.15-	**S9256**	12V 2.0kW
Santa Fe 2.0 CRDi 4WD	[D4HA]					09.12-	**S1081(DELCO)**	12V 2.0kW
						09.12-	**S9256**	12V 2.0kW
Santa Fe 2.0 CRDi 4x4	[D4HA]					12.10-	**S1081(DELCO)**	12V 2.0kW
						12.10-	**S9256**	12V 2.0kW
Santa Fe 2.2 CRDi	[D4HB]	01.09-12.12	**A3238(VALEO)**	12V 150A		01.09-	**S1081(DELCO)**	12V 2.0kW
		01.09-12.12	**A6253**	12V 150A		01.09-12.12	**S1081**	12V 2.0kW
		01.12-	**A3238(VALEO)**	12V 150A		01.09-	**S9256**	12V 2.0kW
		01.12-	**A6253**	12V 150A		01.12-12.13	**S1081**	12V 2.0kW
						09.12-	**S9256**	12V 2.0kW
						10.15-	**S9256**	12V 2.0kW
Santa Fe 2.2 CRDi 4WD	[D4HB]					09.12-	**S9256**	12V 2.0kW
						10.15-	**S9256**	12V 2.0kW
Santa Fe 2.2 CRDi 4x4	[D4HB]					01.09-	**S1081(DELCO)**	12V 2.0kW
						01.09-	**S9256**	12V 2.0kW

HYUNDAI continued								
Santa Fe 2.4		01.10-12.12	**A3278**	12V 110A		01.01-01.02	**S5130**	12V 1.4kW
	[G4KE]					01.10-	**S1068(DELCO)**	12V 1.2kW
Santa Fe 2.4 4x4	[G4KE]					01.10-	**S1068(DELCO)**	12V 1.2kW
Santa Fe 2.7						01.01-01.02	**S3102(VALEO)**	12V 1.2kW
Santa Fe 2.7 16V	[G6BA-G]	01.02-12.03	**A9229**	12V 110A				
		01.03-12.04	**A9229**	12V 110A				
Santa Fe 2.7 V6	[G6BA]				AT	01.06-	**S3106**	12V 1.2kW
					AT	01.06-	**S3106(VALEO)**	12V 1.2kW
					AT	01.06-	**S3140(VALEO)**	12V 1.2kW
	[G6EA]					01.06-	**S3106(VALEO)**	12V 1.2kW
					AT	01.06-	**S3106**	12V 1.2kW
					AT	01.06-	**S3106(VALEO)**	12V 1.2kW
					AT	01.06-	**S3140(VALEO)**	12V 1.2kW
Santa Fe 2.7 V6 4WD	[G6BA-G]	02.01-	**A3184**	12V 110A				
		02.01-	**A3217**	12V 120A				
		02.01-	**A9229**	12V 110A				
Santa Fe 2.7 V6 4X4	[G6BA]					01.06-	**S3106**	12V 1.2kW
						01.06-	**S3106(VALEO)**	12V 1.2kW
						01.06-	**S3140(VALEO)**	12V 1.2kW
	[G6EA]					01.06-	**S3106**	12V 1.2kW
						01.06-	**S3106(VALEO)**	12V 1.2kW
						01.06-	**S3140(VALEO)**	12V 1.2kW
Santa Fe 2.7 V6 GLS	[G6EA]				AT	03.06-12.09	**S3106**	12V 1.2kW
					AT	03.06-12.09	**S3106(VALEO)**	12V 1.2kW
					AT	03.06-12.09	**S3140(VALEO)**	12V 1.2kW
Santa Fe 2.7 V6 GLS 4X4	[G6EA]				AT	03.06-12.09	**S3106**	12V 1.2kW
					AT	03.06-12.09	**S3106(VALEO)**	12V 1.2kW
					AT	03.06-12.09	**S3140(VALEO)**	12V 1.2kW
Santa Fe 3.3 V6		01.13-	**A6273**	12V 150A				
Santa Fi¿½ 2.0	[G4BP]	08.01-09.02	**A9017**	95				
Santa Fi¿½ 2.0 CRDi	[D4EA]	08.01-	**A9035**	120		08.01-	**S6024**	
Santa Fi¿½ 2.0 CRDi 4WD	[D4EA-V]	08.03-	**A9035**	120		08.03-	**S6024**	
	[D4EA]	04.01-	**A9035**	120		04.01-	**S6024**	
Santa Fi¿½ 2.0 CRDi 4x4		11.03-02.06	**A9035**	120				
Santa Fi¿½ 2.2 CRDi		10.05-	**A9035**	120		10.05-	**S6024**	
	[D4EB]	03.06-	**A9035**	120				
Santa Fi¿½ 2.2 CRDi 4WD						10.05-	**S6024**	
	[D4EB]	10.05-	**A9035**	120				
Santa Fi¿½ 2.2 CRDi 4WD GLS						03.06-	**S6024**	
	[D4EB]	03.06-	**A9035**	120				
Santa Fi¿½ 2.2 CRDi 4x4						03.06-	**S6024**	
	[D4EB]	03.06-	**A9035**	120				
Santa Fi¿½ 2.2 CRDi GLS						03.06-	**S6024**	
	[D4EB]	03.06-	**A9035**	120				
Santa Fi¿½ 2.4 16V	[G4JS-G]	02.00-09.02	**A9017**	95				
Santa Fi¿½ 2.4 16V 4WD	[G4JS-G]	02.00-	**A9017**	95				
Santa Fi¿½ 2.7 V6 4WD	[G6BA-G]					02.01-	**S9148(MANDO)**	12V 1.2kW
Santamo 2.0	[G4CP]	05.99-	**UD02552A**	12V 75A	AT	10.98-10.02	**S5068**	12V 1.2kW
		05.99-	**UD02552AR**	12V 75A				
Santamo 2.0 16V		05.99-12.02	**A5027**	90		05.99-12.02	**S5020**	
						05.99-12.02	**S5002**	
	[G4CP]					05.99-	**S5122**	12V 1.2kW
						05.99-	**S0466**	12V 1.2kW

HYUNDAI continued								
Santamo 2.0 16V 4WD		05.99-12.02	A5027	90		05.99-12.02	S5020	
						05.99-12.02	S5002	
	[G4CP]					05.99-	S0466	12V 1.2kW
Santamo 2.0 4WD	[G4CP]	05.99-	UD02552A	12V 75A				
		05.99-	UD02552AR	12V 75A				
Santro 1.0 i						01.98-12.02	S3134(VALEO)	12V 0.8kW
						01.01-	S3134(VALEO)	12V 0.8kW
Santro 1.1						01.04-	S3134(VALEO)	12V 0.8kW
Satellite 2.4 i	[G4CS]	10.97-	A5011	90		10.97-	S5020	
						10.97-	S0466	12V 1.2kW
Satellite 2.5 TD	[4D56TC]	10.97-	A9001	110				
Scoupe 1.5		01.91-01.92	A9127(MANDO)	12V 75A				
		01.93-01.95	A9009	12V 75A				
		01.93-01.95	UD02013A	12V 75A				
		01.93-01.95	UD02013AR	12V 75A				
		01.93-01.95	A9093(MANDO)	12V 75A				
	[G4EK-TC]	04.91-05.96	UD02013A	12V 75A				
		04.91-05.96	UD02013AR	12V 75A				
		04.91-05.96	A9093(MANDO)	12V 75A				
Scoupe 1.5 i	[G15B]	02.90-05.96	A9127(MANDO)	12V 75A		02.90-06.92	S5002	
					AT	11.91-06.92	S5002	
	[G4DJ]	02.90-05.96	A9127(MANDO)	12V 75A		02.90-05.96	S6017	
		02.90-05.96	A9128(MANDO)	12V 65A	AT	02.90-10.91	S5002	
					PS	02.90-05.96	S5002	
						02.90-05.96	S3116(VALEO)	12V 0.9kW
	[G4EK]					04.92-05.96	S6017	
						04.92-05.96	S5002	
						04.92-05.96	S3116(VALEO)	12V 0.9kW
Scoupe 1.5 i Turbo	[G4EK-TC]	04.91-05.96	A9009	12V 75A		04.91-05.95	S5002	
Scoupe 1.5 LS		01.91-01.92	A9127(MANDO)	12V 75A				
		01.93-01.93	A9009	12V 75A				
		01.93-01.93	UD02013A	12V 75A				
		01.93-01.93	UD02013AR	12V 75A				
		01.93-01.93	A9093(MANDO)	12V 75A				
		01.94-01.95	A9009	12V 75A				
		01.94-01.95	UD02013A	12V 75A				
		01.94-01.95	UD02013AR	12V 75A				
		01.94-01.95	A9093(MANDO)	12V 75A				
Scoupe 1.5 Turbo		01.93-01.95	A9009	12V 75A				
Sedona 3.5						01.13-	S1078(DELCO)	12V 1.2kW
Sonata 2.7 i V6	[G6BA]	01.03-12.04	A9229	12V 110A				
Sonata 1.8 GLS					AT	07.96-05.98	S5068	12V 1.2kW
	[G4DM]					07.96-05.98	S5130	12V 1.4kW
Sonata 1.8 i		05.93-06.98	A5027	90		08.88-05.89	S5002	
					AT	09.88-06.98	S5068	12V 1.2kW
						05.89-06.98	S5020	
	[4G62]					09.88-10.93	S5122	12V 1.2kW
						09.88-10.93	S0466	12V 1.2kW
	[G4CM]					05.93-06.98	S5122	12V 1.2kW
						05.93-06.98	S0466	12V 1.2kW

HYUNDAI continued								
Sonata 2.0		01.92-01.97	**UD02552A**	12V 75A		01.92-01.97	**S0466**	12V 1.2kW
		01.92-01.97	**UD02552AR**	12V 75A				
		01.98-12.14	**A3278**	12V 110A				
	[D4EA]	03.09-	**A6223(DENSO)**	12V 120A				
	[G4CP-DM]	06.96-06.98	**UD02552A**	12V 75A				
		06.96-06.98	**UD02552AR**	12V 75A				
	[G4CP-U]	01.91-10.93	**A9108(MANDO)**	12V 75A				
	[G4CP]	09.88-08.91	**A9108(MANDO)**	12V 75A		01.98-01.98	**S0466**	12V 1.2kW
		06.94-08.96	**UD02552A**	12V 75A				
		06.94-08.96	**UD02552AR**	12V 75A				
		08.96-06.98	**UD02552A**	12V 75A				
		08.96-06.98	**UD02552AR**	12V 75A				
		01.98-01.98	**UD02552A**	12V 75A				
		01.98-01.98	**UD02552AR**	12V 75A				
	[G4JP-EG]					10.01-11.04	**S5130**	12V 1.4kW
Sonata 2.0 16V	[G4JP-G]	06.98-10.01	**A5044**	12V 100A		06.98-10.01	**S5130**	12V 1.4kW
Sonata 2.0 CRDi						02.06-	**S6024**	
	[D4EA]	02.06-	**A9035**	120				
		03.09-	**A3173**	12V 120A				
Sonata 2.0 GL		01.92-01.97	**UD02552A**	12V 75A		01.92-01.97	**S0466**	12V 1.2kW
		01.92-01.97	**UD02552AR**	12V 75A				
Sonata 2.0 GLS		01.92-01.94	**UD02552A**	12V 75A		01.92-01.94	**S0466**	12V 1.2kW
		01.92-01.94	**UD02552AR**	12V 75A				
Sonata 2.0 GLSi	[G4KD]					07.08-12.10	**S9245**	12V 1.2kW
Sonata 2.0 i	[G4CP-U]	08.96-06.98	**A5027**	90		09.88-05.89	**S5002**	
					AT	05.89-06.98	**S5068**	12V 1.2kW
						05.89-10.93	**S5020**	
					AT	01.91-10.93	**S5068**	12V 1.2kW
						01.91-10.93	**S5002**	
						01.91-10.93	**S0466**	12V 1.2kW
						08.96-06.98	**S5020**	
	[G4CP]	06.94-08.96	**A5027**	90		09.88-08.91	**S5122**	12V 1.2kW
						09.88-08.91	**S0466**	12V 1.2kW
					AT	06.94-08.96	**S5068**	12V 1.2kW
						06.94-08.96	**S5020**	
						06.94-08.96	**S5122**	12V 1.2kW
						06.94-08.96	**S0466**	12V 1.2kW
						08.96-06.98	**S5122**	12V 1.2kW
						08.96-06.98	**S0466**	12V 1.2kW
Sonata 2.0 i 16V	[4GCP]					01.93-12.98	**S3136(VALEO)**	12V 0.9kW
	[G4CP-DM]	06.96-06.98	**A5027**	90	AT	06.96-06.98	**S5068**	12V 1.2kW
						06.96-06.98	**S5020**	
						06.96-06.98	**S0466**	12V 1.2kW
	[G4CP-D]	01.91-06.08	**A5027**	90	AT	01.91-06.98	**S5068**	12V 1.2kW
						01.91-06.98	**S5020**	
						01.91-10.93	**S5122**	12V 1.2kW
						01.91-10.93	**S0466**	12V 1.2kW
						05.93-06.98	**S0466**	12V 1.2kW
Sonata 2.0 VVTi GLS	[G4KA]					05.05-	**S9245**	12V 1.2kW
	[G4KD]					01.08-	**S9245**	12V 1.2kW
Sonata 2.0i 16V	[4GCP]					01.93-12.98	**S1072(DELCO)**	12V 0.9kW
Sonata 2.4		01.99-01.03	**A5044**	12V 100A		01.89-01.91	**S5122**	12V 1.2kW
						01.89-01.91	**S0466**	12V 1.2kW
						01.99-01.01	**S5130**	12V 1.4kW
						01.02-01.03	**S5130**	12V 1.4kW

VEHICLE			A/V/i				V/i	
HYUNDAI continued								
	[G4CS]		09.88-08.91	**A9108(MANDO)**	12V 75A			
	[G4KC]		01.05-	**A3195**	12V 110A	01.05-	**S9245**	12V 1.2kW
			01.05-	**A3195(VALEO)**	12V 110A	06.08-12.09	**S9245**	12V 1.2kW
						01.09-	**S1068(DELCO)**	12V 1.2kW
Sonata 2.4 16V	[G4BS]					03.98-10.01	**S5130**	12V 1.4kW
Sonata 2.4 Deluxe						01.89-01.89	**S0466**	12V 1.2kW
Sonata 2.4 GL						01.89-01.91	**S5122**	12V 1.2kW
						01.89-01.91	**S0466**	12V 1.2kW
Sonata 2.4 GLS						01.89-01.91	**S0466**	12V 1.2kW
Sonata 2.4 i						09.88-08.91	**S5068**	12V 1.2kW
	[4G64]		01.89-12.91	**A9127**	12V 80A			
	[G4CS]					09.88-08.91	**S5122**	12V 1.2kW
Sonata 2.4 Sport Deluxe						01.89-01.89	**S0466**	12V 1.2kW
Sonata 2.5			01.99-01.99	**A3184**	12V 110A	01.99-01.99	**S3102(VALEO)**	12V 1.2kW
			01.00-01.01	**A3184**	12V 110A	01.00-01.01	**S3102(VALEO)**	12V 1.2kW
Sonata 2.5 V6	[G6AV]		08.98-09.01	**A3184**	12V 110A	08.98-09.01	**S9080**	12V 1.2kW
			08.98-09.01	**A9229**	12V 110A	08.98-09.01	**S3102(VALEO)**	12V 1.2kW
						08.98-09.01	**S9148(MANDO)**	12V 1.2kW
Sonata 2.5 V6 24V	[G6BV-G]		06.98-10.01	**A3184**	12V 110A	06.98-10.01	**S9148(MANDO)**	12V 1.2kW
			06.98-10.01	**A9229**	12V 110A			
Sonata 2.7 GLS						01.02-01.02	**S3102(VALEO)**	12V 1.2kW
Sonata 2.7 i V6	[G6BA]		01.02-12.03	**A3177**	12V 110A	10.01-05.05	**S9080**	12V 1.2kW
			01.02-12.03	**A9229**	12V 110A	10.01-05.05	**S3102(VALEO)**	12V 1.2kW
Sonata 2.7 V6	[G6BA-G]		10.01-11.04	**A3217**	12V 120A			
	[G6BA]		11.02-11.04	**A3217**	12V 120A	11.02-07.04	**S3053**	
						11.02-11.04	**S3103(VALEO)**	12V 1.2kW
						11.02-11.04	**S9242**	12V 1.2kW
Sonata 3.0						01.90-01.94	**S5019**	12V 1.2kW
	[G6AT]		05.93-06.98	**A9095(MANDO)**	12V 110A			
			01.98-01.98	**A9095(MANDO)**	12V 110A			
		12V 110A	01.98-01.98	**A9096(MANDO)**				
Sonata 3.0 GL			01.95-01.97	**A9095(MANDO)**	12V 110A	01.90-01.94	**S5019**	12V 1.2kW
		12V 110A	01.95-01.97	**A9096(MANDO)**				
Sonata 3.0 GLS			01.95-01.97	**A9095(MANDO)**	12V 110A	01.90-01.94	**S5019**	12V 1.2kW
		12V 110A	01.95-01.97	**A9096(MANDO)**				
Sonata 3.0 i V6			01.91-12.93	**A9095(MANDO)**	12V 90A			
	[G6AT]		01.91-12.93	**A9129(MANDO)**	12V 110A	01.91-10.93	**S5019**	12V 1.2kW
		12V 110A	05.93-06.98	**A9096(MANDO)**		AT 01.91-12.93	**S5117**	12V 1.2kW
			01.95-12.98	**A9129(MANDO)**	12V 110A			
Sonata 3.3	[G6DB]					01.05-	**S1073(DELCO)**	12V 1.4kW
Starex			01.07-	**A3244(VALEO)**	12V 110A			
Starex 2.4	[G4CS]		06.97-	**A5011**	90	06.97-	**S5020**	
						06.97-	**S0466**	12V 1.2kW
Starex 2.4 4WD	[G4CS]		02.98-	**A5011**	90	02.98-	**S5020**	
						02.98-	**S0466**	12V 1.2kW
Starex 2.5	[D4BB]						**S3131(VALEO)**	
Starex 2.5 CRDi						12.02-	**S3062**	12 2.2kW
Starex 2.5 TD	[4D56]		01.97-	**A9145(MANDO)**	12V 75A			
			01.97-	**A9145**	12V 75A			
	[D4BF]	AC	06.97-	**A9001**	110	CC 06.97-	**S5006**	
			06.97-	**A5003**	90	06.97-	**S5005**	

HYUNDAI continued									
			06.97-	A9166	12V 75A				
	[D4BH]		01.97-12.07	A9145(MANDO)	12V 75A				
			01.97-12.07	A9145	12V 75A				
Starex 2.5 TD 4WD	[D4BF]		02.98-	A5003	90		02.98-	S5005	
		AC	02.98-	A9001	110	CC	02.98-	S5006	
			02.98-	A9166	12V 75A				
	[D4BH]		01.97-12.07	A9145(MANDO)	12V 75A				
			01.97-12.07	A9145	12V 75A				
Starex 2.6	[D4BB]							S3131(VALEO)	
Stellar 1.6	[4G32]		01.83-12.91	A5326	12V 65A				
TB 1.1							01.02-12.05	S3134(VALEO)	12V 0.8kW
							01.05-12.09	S3134(VALEO)	12V 0.8kW
TB 1.4 i							01.05-12.09	S3135(VALEO)	12V 0.9kW
TB 1.6							01.05-12.09	S3135(VALEO)	12V 0.9kW
TeRacan 2.5 Diesel	[D4BH]						06.01-10.03	S5046	12 2kW
TeRacan 2.5 TD	[D4BH]		01.01-12.03	A3255(VALEO)	12V 90A	AT	01.01-12.03	S5006	
TeRacan 2.9 CRDi			11.01-	UD02580A	12V 110A				
			11.01-	UD02580AR	12V 110A				
	[J3]		12.01-	A9018	110		11.01-07.03	S9085	12V 2.2kW
							12.01-	S9085	12V 2.2kW
							11.03-	S9085	12V 2.2kW
TeRacan 2.9 CRDi 4WD				A3246(VALEO)	12V 75A				
TeRacan 3.5	[G6CU1]		01.02-	A3242(VALEO)	12V 120A				
TeRacan 3.5 i V6 4WD	[G6CU]						12.01-	S5019	12V 1.2kW
Terracan 3.5	[G6CU1]		01.02-	A9192	12V 120A				
Terracan 3.5 i V6 4WD	[G6CU]		12.01-12.06	A9192	12V 120A				
Tiburon 1.8			01.97-01.97	A9094(MANDO)	12V 90A		01.97-01.97	S9088	12V 1.2kW
							01.97-01.97	S3103(VALEO)	12V 1.2kW
							01.97-01.97	S9242	12V 1.2kW
Tiburon 2.0	[G4CP]		01.98-01.01	A9094(MANDO)	12V 90A		01.98-01.01	S9088	12V 1.2kW
							01.98-01.01	S3103(VALEO)	12V 1.2kW
							01.98-01.01	S9242	12V 1.2kW
Tiburon 2.0 CVVT	[G4GC]					AT	01.06-	S3129(VALEO)	12V 1.2kW
Tiburon 2.0 FX			01.97-01.97	A9094(MANDO)	12V 90A		01.97-01.97	S9088	12V 1.2kW
							01.97-01.97	S3103(VALEO)	12V 1.2kW
							01.97-01.97	S9242	12V 1.2kW
	[G4CP]		01.98-01.98	A9094(MANDO)	12V 90A		01.98-01.98	S9088	12V 1.2kW
							01.98-01.98	S3103(VALEO)	12V 1.2kW
							01.98-01.98	S9242	12V 1.2kW
Trajet 2.0	[G4GC-G]						01.04-	S5130	12V 1.4kW
	[G4JP-G]		01.00-	A9017	95		03.00-	S5130	12V 1.4kW
Trajet 2.0 CRDi	[D4EA]		04.01-	A9035	120		04.01-	S6024	
Trajet 2.7 V6	[G6BA-G]		09.00-	A3184	12V 110A		09.00-	S9148(MANDO)	12V 1.2kW
			09.00-	A3217	12V 120A				
			09.00-	A9229	12V 110A				
	[G6BA]		01.02-12.03	A3177	12V 110A				
			01.02-12.03	A9229	12V 110A				
Tucson 2.0			04.04-	A9008	90		04.04-07.04	S3053	
	[G4GC]						08.04-03.10	S3103(VALEO)	12V 1.2kW
							08.04-03.10	S9242	12V 1.2kW
	[G4KD]		01.10-	A3239(VALEO)	12V 110A				

VEHICLE			A/V/i			V/i	
HYUNDAI continued							
Tucson 2.0 4WD		04.04-	**A9008**	90	04.04-07.04	**S3053**	
	[G4GC]				08.04-03.10	**S3103(VALEO)**	12V 1.2kW
					08.04-03.10	**S9242**	12V 1.2kW
Tucson 2.0 CRDi		01.06-	**A9035**	120			
	[D4EA-V]	01.06-	**A9035**	120			
	[D4EA]	04.04-	**A9035**	120	04.04-	**S6024**	
Tucson 2.0 CRDi 4WD	[D4EA]	04.04-	**A9035**	120	04.04-	**S6024**	
Tucson 2.0 CRDi 4x4		01.06-	**A9035**	120	01.06-	**S6024**	
	[D4EA]	01.07-	**A9035**	120			
Tucson 2.7 4WD	[G6BA-G]	08.04-	**A3184**	12V 110A	08.04-	**S3102(VALEO)**	12V 1.2kW
		08.04-	**A3217**	12V 120A			
		08.04-	**A9229**	12V 110A			
Various Models						**S9272**	12V 2.2kW
Veloster 1.6 GDi	[G4FD]	03.11-	**A3176**		01.11-	**S3112(VALEO)**	12V 0.9kW
					03.11-	**S1070(DELCO)**	12V 0.9kW
					03.11-	**S3112(VALEO)**	12V 0.9kW
					03.11-	**S3112**	12V 0.9kW
					03.11-	**S0565**	12V 1.4kW
	[G4FJ]				10.12-	**S1070(DELCO)**	12V 0.9kW
					10.12-	**S3112(VALEO)**	12V 0.9kW
Veloster 1.6 GDI	[G4FD]	01.11-	**A3251(VALEO)**	12V 90A			
		01.11-	**A3251**	12V 90A			
Veloster 1.6 MPI	[G4FG]	01.11-	**A3251(VALEO)**	12V 90A			
		01.11-	**A3251**	12V 90A			
Veloster 1.6 MPi	[G4FG]				01.11-	**S3112(VALEO)**	12V 0.9kW
					04.11-	**S3112**	12V 0.9kW
					04.11-	**S3112(VALEO)**	12V 0.9kW
Veloster 1.6 T-GDI	[G4FJ]	01.11-	**A3251(VALEO)**	12V 90A			
		01.11-	**A3251**	12V 90A			
Veloster 1.6 T-GDi	[G4FJ]				01.11-	**S3112(VALEO)**	12V 0.9kW
					01.11-	**S3112**	12V 0.9kW
Veracruz 3.8					01.12-	**S1078(DELCO)**	12V 1.2kW
Verna 1.4 GL					01.05-12.10	**S3135(VALEO)**	12V 0.9kW
Verna 1.6 GLS					01.05-12.10	**S3135(VALEO)**	12V 0.9kW
XG 3.0 V6	[G6CT-G]				12.98-12.05	**S9148(MANDO)**	12V 1.2kW
XG30 3.0 i V6	[G6XT]	01.99-	**A3241(VALEO)**	12V 120A			
XG300 3.0					01.01-01.01	**S3102(VALEO)**	12V 1.2kW
XG35 3.5 i V6	[G6CU1]	01.03-	**A3241(VALEO)**	12V 120A			
XG350 3.5					01.02-01.02	**S3102(VALEO)**	12V 1.2kW
XG350 3.5 L					01.02-01.02	**S3102(VALEO)**	12V 1.2kW
IFA							
W50 14.5					01.75-12.90	**S9067**	24 4.0kW
IH							
358, 358						**S9229**	12V 4.2kW
433 2.5	[D-155]	06.73-12.85	**A9211**	12V 33A			
533 2.5	[D-155]	02.77-12.85	**A9211**	12V 33A			
IKARUS							
190 10.4	[D2156HM6U]				03.73-11.79	**S0354**	24V 5.4kW
250	[D.2...]				01.77-	**S0335**	24V 5.4kW
					01.77-	**S0351**	24V 5.4kW

VEHICLE			A/V/i			V/i	
IKARUS continued							
250K 10.7	[D2356HM6U]				01.77-04.86	**S0354**	24V 5.4kW
260	[D.2...]				01.77-	**S0335**	24V 5.4kW
					01.77-	**S0351**	24V 5.4kW
260.22 10.4	[D2156HM6U]				06.78-04.86	**S0354**	24V 5.4kW
260.29 10.7	[D2356HM6U]				01.81-04.86	**S0354**	24V 5.4kW
260.31 10.7	[D2356HM6U]				10.82-	**S0354**	24V 5.4kW
280	[D.2...]				01.77-	**S0335**	24V 5.4kW
					01.77-	**S0351**	24V 5.4kW
55	[D613]					**S9073**	24V 5kW
Touring Car						**S0369**	24V 6.6kW
Various Models			**A1044**				
			A1045				
	[D-463-10]		**A9080**	12V 65A			
IMT							
536 2WD/4WD	(IMR M33/T)					**S9037**	12V 2.7kW
539	(IMR M33/T)					**S9037**	12V 2.7kW
539 2WD/4WD	(IMR M33/T)					**S9037**	12V 2.7kW
542 2WD/4WD	(IMR M33/T)					**S9037**	12V 2.7kW
546 2WD/4WD	(IMR DM33/T)					**S9037**	12V 2.7kW
549 2WD/4WD	(IMR DM33/T)					**S9037**	12V 2.7kW
560	(IMR M34/T)					**S9037**	12V 2.7kW
565	(IMR DM34/T)					**S9037**	12V 2.7kW
INFINITI							
EX 30D	[V9X]	04.10-	**A5146**	12V 150A			
EX 30D AWD	[V9X]	04.10-	**A5146**	12V 150A			
EX 35	[VQ35HR]	10.08-	**A5227**	12V 150A			
EX 37	[VQ37VHR]	09.10-	**A5227**	12V 150A			
FX 37 AWD	[VQ37VHR]	10.08-	**A5227**	12V 150A			
FX35 3.5	[VQ35DE]	01.06-12.08	**A5263**	12V 110A	01.03-12.08	**S2061**	12V 1.4kW
FX50 5.0					01.09-12.13	**S5225**	12V 2.0kW
G Convertible 37	[VQ37VHR]	09.10-	**A5227**	12V 150A			
G Coupe 37	[VQ37VHR]	09.07-	**A5227**	12V 150A			
		09.10-	**A5227**	12V 150A			
G Saloon 37	[VQ37VHR]	10.08-	**A5227**	12V 150A			
G Saloon 37X	[VQ37VHR]	10.08-	**A5227**	12V 150A			
G20 2.0L					01.00-12.02	**S2038**	12V 1.4kW
G25 2.5		01.11-12.12	**A5229**	12V 150A			
G35 3.5	[VQ35DE]	01.02-	**A5263**	12V 110A			
GX35 3.5					01.04-12.06	**S2061**	12V 1.4kW
I 30 3.0	[VQ30DE]	01.97-	**A2043**	12V 110A	01.96-01.01	**S2023**	12V 1,4kW
		01.98-01.98	**A2043**	12V 110A			
		01.99-01.99	**A2043**	12V 110A			
JX35 3.5		01.13-12.13	**A5319**	12V 130A			
M 30D	[V9X]	03.10-	**A5146**	12V 150A			
M 37	[VQ37VHR]	03.10-	**A5227**	12V 150A			
M 56 5.6		01.11-12.13	**A5297**	12V 150A			
M35 2.5		01.06-12.08	**A5229**	12V 150A			
M45		01.06-12.10	**A5140**	12V 150A			
M56 5.6					01.11-12.13	**S5225**	12V 2.0kW
MX35 3.5					01.06-12.08	**S2061**	12V 1.4kW
Q 70 5.6		01.14-12.14	**A5297**	12V 150A			
Q45		01.06-	**A5140**	12V 150A			
Q45 4.5						**S5116**	12V 1.7kW
Q56 5.6					01.11-12.13	**S5225**	12V 2.0kW
Q60 Convertible 3.7	[VQ37VHR]	10.13-	**A5227**	12V 150A			
Q70 3.7	[VQ37VHR]	03.13-	**A5227**	12V 150A			
Q70 5.6					01.14-12.15	**S5225**	12V 2.0kW
Q70L 5.6					01.15-12.15	**S5225**	12V 2.0kW
QX56 5.6		01.04-	**A2058**	12V 130A			
		01.08-12.10	**A3295**	12V 130A			
		01.11-12.13	**A5301**	12V 150A			
QX60 2.5		01.14-01.16	**A5319**	12V 130A			
QX70 5.0					01.14-12.15	**S5225**	12V 2.0kW
QX80 5.6		01.14-12.14	**A5301**	12V 150A	01.14-12.15	**S5225**	12V 2.0kW

VEHICLE			A/V/i			V/i	
INFINITI continued							
Various Models						**S3114(VALEO)**	12V 1.4kW
INGERSOLL RAND							
140SL					01.76-	**S9199(LETRIKA)**	12V 4.2kW
					01.76-	**S9219(LETRIKA)**	12V 2.8kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
175SL					01.76-	**S9199(LETRIKA)**	12V 4.2kW
					01.76-	**S9219(LETRIKA)**	12V 2.8kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
250LS					01.76-	**S9219(LETRIKA)**	12V 2.8kW
250SL					01.76-	**S9199(LETRIKA)**	12V 4.2kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
DD-90	[4BTA3.9]					**S1064**	12V 2.8kW
DR140S					01.76-	**S9199(LETRIKA)**	12V 4.2kW
					01.76-	**S9219(LETRIKA)**	12V 2.8kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
DR175S					01.76-	**S9219(LETRIKA)**	12V 2.8kW
	[4.236]				01.76-	**S9199(LETRIKA)**	12V 4.2kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
DR250S					01.76-	**S9219(LETRIKA)**	12V 2.8kW
	[Perkins]					**S9045**	12 2.7kW
					01.76-	**S9051**	12 2.7kW
	[TC]				01.76-	**S9199(LETRIKA)**	12V 4.2kW
Engine	[4DIR015]		**A9038**	12V 55A			
	[4DIR023]		**A9038**	12V 55A			
	[4DIR137]		**A9038**	12V 55A			
	[4DIR154]		**A9038**	12V 55A			
	[4DIR184]		**A9038**	12V 55A			
	[4DIR291]		**A9038**	12V 55A			
	[4DIR995]		**A9038**	12V 55A			
	[4TIR865]		**A9038**	12V 55A			
	[4TIR927]		**A9038**	12V 55A			
	[4TIR987]		**A9038**	12V 55A			
	[6TIR349]		**A9038**	12V 55A			
P 185						**S9069**	12V 3.0kW
P 250						**S9069**	12V 3.0kW
SD100	[4BTA3.9]				01.96-	**S1064**	12V 2.8kW
SD100D	[4BTA3.9]				01.96-	**S1064**	12V 2.8kW
VR 1044 5.9	[4BT3.9]				01.99-	**S1059**	12V 2.5kW
VR 1056 5.9	[4BT3.9]				01.99-	**S1059**	12V 2.5kW
VR 843 5.9	[4BT3.9]				01.99-	**S1059**	12V 2.5kW
INNOCENTI							
Elba 1.4 i.e.	[146C.5000]	09.94-12.96	**A4044**	65			
	[146D.5000]	09.94-12.96	**A4044**	65			
Elba 1.5 i.e.	[149C1.000]	03.92-08.93	**A4059**	12V 55A			
Elba 1.6 i.e.	[146C6.000]	09.94-12.96	**A4044**	65			
	[146D6.000]	09.94-12.96	**A4044**	65			
Elba 1.7 Diesel	[146.B2.000]	08.91-12.96	**A4065**	12V 55A			
INTERNATIONAL							
100B					01.72-12.85	**S0516**	12V 3.0kW
					01.72-12.84	**S0516**	12V 3.0kW
125B					01.72-12.85	**S0516**	12V 3.0kW

INTERNATIONAL continued						
1400		**A0437**	12V 200A			
1400 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
1400 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
1600		**A0437**	12V 200A			
1600 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
1600 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
1700		**A0437**	12V 200A			
1700 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
1700 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
1800		**A0437**	12V 200A			
1800 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
1800 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
1900		**A0437**	12V 200A			
1900 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
1900 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
2000		**A0437**	12V 200A			
2000 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
2000 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
221				01.76-12.81	**S0516**	12V 3.0kW
240	[D-179]			01.76-12.81	**S4053**	12V 2.8kW
	[D-239]			01.76-12.81	**S4053**	12V 2.8kW
250	[D-179]			01.76-12.81	**S4053**	12V 2.8kW
	[D-239]			01.76-12.81	**S4053**	12V 2.8kW
260	[D-179]			01.76-12.81	**S4053**	12V 2.8kW
	[D-239]			01.76-12.81	**S4053**	12V 2.8kW
270	[D-179]			01.76-12.81	**S4053**	12V 2.8kW
	[D-239]			01.76-12.81	**S4053**	12V 2.8kW
3000		**A0437**	12V 200A			
3000 6.0	[VT-365]				**S1112**	12V 3,3kW
				01.02-12.04	**S1104**	12V 3.3 kW
				01.05-12.06	**S1104**	12V 3.3 kW
3000 7.6	[DT-466]			01.94-12.03	**S1037**	12V 4.6kW
				01.07-12.08	**S1042**	12V 4.6kW
3000 9.3	[HT-570]			01.07-12.08	**S1042**	12V 4.6kW
321				01.72-12.85	**S0516**	12V 3.0kW
	[D-310]			01.76-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
3400				01.75-12.08	**S4053**	12V 2.8kW
3500				01.75-12.08	**S4053**	12V 2.8kW
3900 6.0	[VT-365]				**S1112**	12V 3,3kW
				01.02-12.04	**S1104**	12V 3.3 kW
				01.05-12.06	**S1104**	12V 3.3 kW
3944 Yumbo	[F4L912]			01.79-12.85	**S0519**	12V 3.0kW
3945 Yumbo	[F4L912]			01.79-12.85	**S0519**	12V 3.0kW
3960 Yumbo	[F4L912]			01.79-12.85	**S0519**	12V 3.0kW
3961 Yumbo	[F4L912]			01.79-12.85	**S0519**	12V 3.0kW
3964 Yumbo	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.71-12.82	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
3965 Yumbo	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.71-12.82	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
3980 Yumbo	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.71-12.82	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW

INTERNATIONAL continued							
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
4000			**A0437**	12V 200A			
	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[VT365]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
4000 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.07	**S1104**	12V 3.3 kW
4000 7.6	[DT-466]				01.94-12.03	**S1037**	12V 4.6kW
					01.07-12.08	**S1042**	12V 4.6kW
4000 9.3	[HT-570]				01.07-12.08	**S1042**	12V 4.6kW
431					01.72-12.85	**S0516**	12V 3.0kW
433	[D-155]				01.73-12.86	**S0589**	12V 2.4kW
433V	[D-155]				01.73-12.86	**S0589**	12V 2.4kW
474					01.73-12.76	**S4053**	12V 2.8kW
484	[D-179]				01.78-12.84	**S4053**	12V 2.8kW
4900	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[VT365]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
4900 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.07	**S1104**	12V 3.3 kW
5000			**A0437**	12V 200A			
	[C13]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			

INTERNATIONAL continued							
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
5000 5.9	[ISB]				01.02-12.04	**S1126**	12V 3.3kW
5000 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
5000 7.6	[DT-466]				01.94-12.03	**S1037**	12V 4.6kW
					01.07-12.08	**S1042**	12V 4.6kW
5000 9.3	[HT-570]				01.07-12.08	**S1042**	12V 4.6kW
531					01.72-12.85	**S0516**	12V 3.0kW
533	[D-155]				01.74-12.86	**S0589**	12V 2.4kW
533V	[D-155]				01.73-12.86	**S0589**	12V 2.4kW
553					01.72-12.85	**S0516**	12V 3.0kW
554					01.72-12.85	**S0516**	12V 3.0kW
584	[D-206]				01.78-12.84	**S4053**	12V 2.8kW
5900	[C13]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
5900 5.9	[ISB]				01.02-12.04	**S1126**	12V 3.3kW
5900 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW

INTERNATIONAL continued							
684	[D-239]				01.78-12.84	**S4053**	12V 2.8kW
7000			**A0437**	12V 200A			
7000 7.6	[DT-466]				01.07-12.08	**S1042**	12V 4.6kW
7000 9.3	[HT-570]				01.07-12.08	**S1042**	12V 4.6kW
7100	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT530]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[DT571]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
7100 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
7700	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			

INTERNATIONAL continued							
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT530]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[DT571]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISM]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
7700 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
784	[D-246]				01.78-12.84	**S4053**	12V 2.8kW
8000			**A0437**	12V 200A			
8000 7.6	[DT-466]				01.94-12.03	**S1037**	12V 4.6kW
					01.07-12.08	**S1042**	12V 4.6kW
8000 9.3	[HT-570]				01.07-12.08	**S1042**	12V 4.6kW
8100	[C12]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT530]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			

INTERNATIONAL continued							
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
8100 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
8600	[C12]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT466]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[DT570]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
8600 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
884	[D-268]				01.79-12.84	**S4053**	12V 2.8kW
8900 6.0	[VT-365]					**S1112**	12V 3,3kW
9000			**A0437**	12V 200A			
9000 7.6	[DT-466]				01.94-12.03	**S1037**	12V 4.6kW
					01.07-12.08	**S1042**	12V 4.6kW
9000 9.3	[HT-570]				01.07-12.08	**S1042**	12V 4.6kW
9100	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			

INTERNATIONAL continued							
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.00-12.01	**A0469**	12V 160A			
		01.00-12.01	**A1035**	12V 100A			
		01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISM]	01.01-12.07	**A0469**	12V 160A			
		01.01-12.07	**A1035**	12V 100A			
	[ISX]	01.01-12.07	**A0469**	12V 160A			
		01.01-12.07	**A1035**	12V 100A			
9100 6.0	[VT-365]					**S1112**	12V 3,3kW
					01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
9900	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.00-12.01	**A0469**	12V 160A			
		01.00-12.01	**A1035**	12V 100A			
		01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISM]	01.01-12.07	**A0469**	12V 160A			
		01.01-12.07	**A1035**	12V 100A			
	[ISX]	01.01-12.07	**A0469**	12V 160A			
		01.01-12.07	**A1035**	12V 100A			
9900 6.0	[VT-365]				01.02-12.04	**S1104**	12V 3.3 kW
					01.05-12.06	**S1104**	12V 3.3 kW
Durastar 6.4					01.08-12.14	**S1104**	12V 3.3 kW
H30B					01.73-12.84	**S0516**	12V 3.0kW
H50B					01.73-12.84	**S0516**	12V 3.0kW
H60B					01.73-12.90	**S0516**	12V 3.0kW
I-4500					01.75-12.82	**S4053**	12V 2.8kW
I-454					01.72-12.76	**S4053**	12V 2.8kW
I-574	[C-200]				01.72-12.76	**S4053**	12V 2.8kW
I-674	[C-200]				01.72-12.76	**S4053**	12V 2.8kW
TD-240	[D-179]				01.76-12.81	**S4053**	12V 2.8kW
	[D-239]				01.76-12.81	**S4053**	12V 2.8kW
TD-250	[D-179]				01.76-12.81	**S4053**	12V 2.8kW
	[D-239]				01.76-12.81	**S4053**	12V 2.8kW
TD-260	[D-179]				01.76-12.81	**S4053**	12V 2.8kW
	[D-239]				01.76-12.81	**S4053**	12V 2.8kW
TD-270	[D-179]				01.76-12.81	**S4053**	12V 2.8kW
	[D-239]				01.76-12.81	**S4053**	12V 2.8kW
TD-3400					01.75-12.08	**S4053**	12V 2.8kW
TD-3500					01.75-12.08	**S4053**	12V 2.8kW
TD-633	[D-155]				01.75-12.85	**S0589**	12V 2.4kW
	[D-179]				01.75-12.85	**S0589**	12V 2.4kW
TD-633A	[D-155]				01.75-12.85	**S0589**	12V 2.4kW
	[D-179]				01.75-12.85	**S0589**	12V 2.4kW
TD-633E	[D-155]				01.75-12.85	**S0589**	12V 2.4kW
	[D-179]				01.75-12.85	**S0589**	12V 2.4kW
TD-633V	[D-155]				01.75-12.85	**S0589**	12V 2.4kW
	[D-179]				01.75-12.85	**S0589**	12V 2.4kW

VEHICLE		A/V/i		V/i		
INTERNATIONAL continued						
TD100B	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD1046	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD1246	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD125B	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD221	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD321	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD3654	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD553	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD554	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD644	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW
TD644A	[D-310]			01.72-12.85	**S0516**	12V 3.0kW
	[D-358]			01.72-12.85	**S0516**	12V 3.0kW
	[D206]			01.72-12.85	**S0516**	12V 3.0kW
	[D239]			01.72-12.85	**S0516**	12V 3.0kW
	[D246]			01.72-12.85	**S0516**	12V 3.0kW
	[D268]			01.72-12.85	**S0516**	12V 3.0kW

VEHICLE			A/V/i			V/i	
INTERNATIONAL continued							
TD654	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD654A	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD724	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD744	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD824	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD834	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD844	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TD8B					01.72-12.85	**S0516**	12V 3.0kW
TD946	[D-310]				01.72-12.85	**S0516**	12V 3.0kW
	[D-358]				01.72-12.85	**S0516**	12V 3.0kW
	[D206]				01.72-12.85	**S0516**	12V 3.0kW
	[D239]				01.72-12.85	**S0516**	12V 3.0kW
	[D246]				01.72-12.85	**S0516**	12V 3.0kW
	[D268]				01.72-12.85	**S0516**	12V 3.0kW
TeRastar 6.4					01.10-12.13	**S1104**	12V 3.3 kW
Various Models			**A1022**	12V 145A		**S1048**	12V
			A9069	12V 135A			
			A1036	12V 145A			
Various Models 7.6	[DT-466]				01.03-12.06	**S1036**	12V 4.6kW
	[DTA-466]				01.03-12.06	**S1036**	12V 4.6kW
ISEKI							
2140						**S5096**	12V 1.4kW
4451					08.91-12.96	**S6004**	
530			**A6358**	12V 40A			
TM3265 1.5		01.10-	**A6353**	12V 60A			
ISOTTA FRASCHINI							
1156 8.0		09.83-06.89	**A9211**	12V 33A			
1156 M12.8 8.0		09.83-06.89	**A9211**	12V 33A			
1306H 11.0					02.85-	**S0548**	24V 6.6kW

VEHICLE			A/V/i			V/i	
ISOTTA FRASCHINI continued							
1306L 11.3					01.92-	**S0548**	24V 6.6kW
1306MH14 11.1					06.75-01.85	**S0548**	24V 6.6kW
1308H 15.0					06.89-	**S0548**	24V 6.6kW
1308MH14 14.9					06.75-01.85	**S0548**	24V 6.6kW
1308V 13.4					02.92-	**S0548**	24V 6.6kW
Fraschini						**S0277**	24V 9kW
V6130 11.2					01.84-05.89	**S0548**	24V 6.6kW
V6130S 11.0					06.89-	**S0548**	24V 6.6kW
V6130T 11.2					01.84-05.89	**S0548**	24V 6.6kW
V6130TS 11.0					06.89-	**S0548**	24V 6.6kW
V8130 14.9					01.84-05.89	**S0548**	24V 6.6kW
V8130S 15.0					06.89-	**S0548**	24V 6.6kW
V8130T 14.9					01.84-05.89	**S0548**	24V 6.6kW
V8130TS 15.0					06.89-	**S0548**	24V 6.6kW
Various Models	[ID38SS-6V]				07.87-12.91	**S0370**	24V 6.6kW
ISUZU							
Amigo 2.2		01.98-01.98	**A3334PR**	12V 100A	01.98-01.98	**S1101(DELCO)**	12V 1.2kW
		01.98-01.98	**A0518PR**	12V 100A			
	[X22SE]	01.98-01.00	**A1001**	12V 100A	01.99-01.00	**S1101(DELCO)**	12V 1.2kW
		01.99-01.00	**A3334PR**	12V 100A			
		01.99-01.00	**A0518PR**	12V 100A			
Amigo 2.3					01.89-01.93	**S6051**	12V 1.2kW
Amigo 2.6					01.89-01.94	**S6051**	12V 1.2kW
Amigo 3.2					01.98-01.98	**S6050**	12V 1.4kW
	[6VD1]				01.99-01.00	**S6050**	12V 1.4kW
Amigo 5.6		01.04-	**A2058**	12V 130A			
Borneo 7.1	[6HL1]		**A5277**	24V 50A			
Campo 2.2 Diesel	[C223]	04.86-12.90	**A2028**	12V 50A	04.86-12.90	**S6004**	
Campo 2.2 Diesel 4WD	[C223]	04.86-12.90	**A2028**	12V 50A	04.86-12.90	**S6004**	
Campo 2.5 Diesel		01.83-12.91	**A2028**	12V 50A			
Campo 2.5 Diesel 4WD	[4JA1]	01.83-12.90	**A2028**	12V 50A			
		08.89-12.90	**A2004**	12V 50A			
D-Max 2.5 DiTD	[4JK1-TC]	01.06-	**A6152**	12V 80A			
D-Max 3.0 D	[4JJ1]					**S2043**	12V 2.3kW
ELF 3.3	[4BC2]				01.82-12.87	**S9129**	12V 2.50kW
Elf 3.3	[4BC2]				01.82-12.87	**S2055**	24V 3.20kW
ELF 3.6	[6BB1]					**S9130**	24V 4.50kW
ELF 5.0	[4JH1]	01.02-	**A2054**	12V 100A			
Engine						**S5219**	24V 5.5kW
						S9251	24V 7.4kW
	[10PE1]					**S5078**	24V 7.5kW
	[12PD1]		**A5156**	24V 50A			
	[4BD1M]					**S9170**	24V 4.5kW
	[4BD1T]				01.90-	**S9190**	24V 4.5kW
	[4BD1]					**S9170**	24V 4.5kW
	[4BG1TC]					**S9164**	24V 4.5kW
	[4HF1]					**S5167**	24V 3.7kW
	[4HK1]					**S9068**	24 5kW
	[4JB1]					**S5203**	24V 3.2kW
					01.96-12.06	**S5197**	12V 2.2kW
	[4JE1]					**S2063**	12V 1.2kW
	[4JGI]				01.05-12.08	**S5197**	12V 2.2kW
	[6A1]				01.82-	**S9179**	24V 7.4kW
	[6B1]				01.82-	**S9179**	24V 7.4kW
	[6BD1T]					**S9167**	24V 4.5kW
	[6BD1]				01.82-	**S6027**	24V
	[6HH1]		**A5156**	24V 50A			
	[6HK1]		**A5156**	24V 50A			
	[6QA1]				01.82-	**S9179**	24V 7.4kW
	[6SD1TP]				01.91-	**S9188**	24V 7.4kW
	[6WF1]					**S5224**	24V 7.0kW
	[CXZ81K]					**S5078**	24V 7.5kW
Forward 7.1	[6HL1]		**A5277**	24V 50A			

VEHICLE			A/V/i			V/i	
ISUZU continued							
FR 32						**S6087**	24V 4.5kW
FR 33						**S6087**	24V 4.5kW
FR 500	[6H1]					**S6087**	24V 4.5kW
	[6HE1]					**S6087**	24V 4.5kW
	[6HH1]					**S6087**	24V 4.5kW
FR33 Series	[6HH1MTC]					**S5181**	24V 5.0kW
FSR 700						**S6087**	24V 4.5kW
FTR						**S6087**	24V 4.5kW
FTR 800						**S6087**	24V 4.5kW
Giga 7.1	[6HL1]		**A5277**	24V 50A			
Hombre 4.3					01.97-01.00	**S1004**	12V 1.7kW
Impreza 2.0 Turbo					01.85-01.89	**S6051**	12V 1.2kW
Impreza 2.3					01.88-01.89	**S6051**	12V 1.2kW
Midi 2.0 TD	[4FC1T]	01.89-12.93	**A2027**	12V 50A			
Midi 2.2 Diesel	[4FD1]	01.89-12.96	**A2027**	12V 50A			
Midi 2.2 Diesel 4WD	[4FD1]	09.88-12.96	**A2027**	12V 50A			
Midi 2.4 Diesel	[4FG1T]	01.94-12.99	**A2027**	12V 50A			
Midi 2.4 TD	[4FG1T]	01.94-12.99	**A2027**	12V 50A			
NKR 2.8 Diesel	[4JB1]				01.85-12.96	**S6004**	
NKR 3.3 Diesel	[4BC2]				02.86-12.96	**S2003**	24V
NKR 3.6	NKR66				06.87-	**S2008**	24V 3.2KW
	[4BE1]				06.87-	**S2022**	24V 4.0kW
					06.87-	**S2008**	24V 4.0kW
NKR 3.6 Diesel		01.84-12.90	**A2010**	25 24V			
NPR	[4HF1]		**A2019**	24V 60A			
			A2045	24V 60A			
	[4HG1]		**A2019**	24V 60A			
			A2045	24V 60A			
	[4HJ1]		**A2045**	24V 60A			
			A2019	24V 60A			
NPR 3.3	[4BC2]				01.82-12.87	**S9129**	12V 2.50kW
Npr 3.3	[4BC2]				01.82-12.87	**S2055**	24V 3.20kW
NPR 3.3 Diesel	[4BC2]				10.84-12.95	**S2003**	24V
NPR 3.9	[4BD1]	10.84-12.96	**A2049**	12V 70A	10.84-12.96	**S6088**	12V 2.5kW
					10.84-12.96	**S6127**	12V 3.0kW
NPR 4.8	[4HE1]	01.98-12.02	**A2070**	12V 80A	01.99-12.06	**S6147**	12V 3.0kW
NPR 5.2	[4HE1]				01.07-12.10	**S6147**	12V 3.0kW
NQR 4.8	[4HE1]	01.98-12.02	**A2070**	12V 80A	01.99-12.06	**S6147**	12V 3.0kW
NQR 5.2	[4HK1]				01.08-12.10	**S6147**	12V 3.0kW
NR 5.2	[4HK1]				01.05-12.10	**S6147**	12V 3.0kW
Piazza 2.0 Turbo	[4ZC1-T]				06.85-12.90	**S6051**	12V 1.2kW
Pick Up 2.3					01.86-01.95	**S6051**	12V 1.2kW
Pick Up 2.3 Normal cab					01.87-01.95	**S6051**	12V 1.2kW
Pick Up 2.6					01.88-01.94	**S6051**	12V 1.2kW
Pick Up 2.6 1 Ton					01.88-01.92	**S6051**	12V 1.2kW
Pick Up 2.6 Normal cab					01.88-01.95	**S6051**	12V 1.2kW
Rodeo 2.2	[X22SE]	01.98-01.01	**A1001**	12V 100A	01.98-01.00	**S1101(DELCO)**	12V 1.2kW
		01.98-01.00	**A3334PR**	12V 100A			
		01.98-01.00	**A0518PR**	12V 100A			
		01.01-01.01	**A3334PR**	12V 100A			
		01.01-01.01	**A0518PR**	12V 100A			
Rodeo 2.2 Sport	[X22SE]	01.01-01.01	**A1001**	12V 100A			
		01.01-01.01	**A3334PR**	12V 100A			
		01.01-01.01	**A0518PR**	12V 100A			
Rodeo 2.5 DiTD	[4JK1-TC]	01.06-	**A6152**	12V 80A			
Rodeo 2.6					01.91-01.97	**S6051**	12V 1.2kW
Rodeo 3.1 TD	[C4JG2]	10.93-12.97	**A2025**	60			
Rodeo 3.2					01.93-01.97	**S6050**	12V 1.4kW
	[6VD1]				01.98-01.00	**S6050**	12V 1.4kW
					01.01-01.02	**S6050**	12V 1.4kW
					01.03-	**S6050**	12V 1.4kW
TFR Pick-Up 2.5 Diesel	[4JA1]				07.94-08.99	**S6162**	12V 2.0kW
TFR Pick-Up 2.8 Diesel	[4JB1]				10.91-08.99	**S6162**	12V 2.0kW
Trooper 2.2 4WD	[C223]				05.84-10.88	**S6004**	

VEHICLE			A/V/i			V/i	
ISUZU continued							
Trooper 2.2 Diesel					01.83-12.83	**S6004**	
Trooper 2.2 Diesel 4WD	[C223]	11.86-10.88	**A2028**	12V 50A	05.84-10.88	**S6004**	
Trooper 2.2 TD	[C223T]	11.86-10.88	**A2028**	12V 50A	03.84-10.88	**S6004**	
Trooper 2.3					01.86-01.87	**S6051**	12V 1.2kW
	[4ZD1]				01.87-10.88	**S6051**	12V 1.2kW
Trooper 2.6					01.88-01.91	**S6051**	12V 1.2kW
Trooper 2.6 CLS Plane 4WD	[4ZE1]				01.86-07.91	**S6051**	12V 1.2kW
Trooper 2.6 i	[4ZE1]				10.87-12.91	**S6051**	12V 1.2kW
Trooper 2.8 TD	[4JB1-TC]	10.88-12.91	**A2004**	12V 50A	10.88-12.91	**S6022**	
	[4JB1T]	10.87-12.91	**A2004**	12V 50A	10.87-12.91	**S6022**	
Trooper 3.0 DTi		04.00-	**A2037**	12V 90A			
Trooper 3.1 TD		08.91-07.98	**A2032**	80	08.91-07.98	**S2010**	
		08.91-07.98	**A2025**	60			
Trooper 3.2 LS					01.92-01.95	**S2028**	12V 1.4kW
					01.97-01.97	**S2028**	12V 1.4kW
Trooper 3.2 LTD					01.97-01.97	**S2028**	12V 1.4kW
Trooper 3.2 RS					01.93-01.95	**S2028**	12V 1.4kW
Trooper 3.2 S					01.92-01.97	**S2028**	12V 1.4kW
Trooper 3.5		01.00-12.02	**A6116**	12V 90A			
	[6VE1]				01.98-01.00	**S2028**	12V 1.4kW
					01.01-01.02	**S2028**	12V 1.4kW
Various Models			**A9028**	25 24V		**S9195**	24V 6.0kW
	[4HE1]		**A2046**	24V 80A			
			A2055	24V 80A			
	[4HF1]		**A2046**	24V 80A			
			A2055	24V 80A			
	[6HE1]					**S9163**	24V 4.5kW
	[6HK1]					**S9163**	24V 4.5kW
	[6SD1]					**S6030**	24 5.5kW
	[6WA1]					**S9187**	24V 7.4kW
Various models						**S5181**	24V 5.0kW
Vehicross 3.5	[6VE1]				01.99-01.00	**S2028**	12V 1.4kW
					01.01-01.01	**S2028**	12V 1.4kW
WFR 1.8	[4ZB1]	01.83-12.86	**A6155**	12V 50A			
WFR53 2.2 Diesel	[4FD1]	11.86-12.93	**A2027**	12V 50A			
WFS53 2.2 Diesel	[4FD1]	01.86-12.96	**A2027**	12V 50A			
IVECO							
100 E 15 6.0	[8060.25.4200LTC]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8060.25.4200LTC] [8060.45.5000] [8060.45.5001] [8060.45.5003] [8060.45.5005]	01.91-08.00	**A0025**	80 24V	01.91-	**S0092**	24V
		01.91-08.00	**A0023**	55 24V	00.00-	**S0080**	24V
	[8060.45.5000]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8060.45.5001]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8060.45.5003]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8060.45.5005]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
100 E 17 3.9	(Tector)[F4AE0481A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
100 E 18	[F4AE3481B..]				01.06-	**S0429**	24V 4.0kW
	[F4AE3681C..]				01.05-	**S0429**	24V 4.0kW
100 E 18 5.9	(Tector)[F4AE0681E]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
100 E 18 6.0	[8060.25V.4000TC]	01.91-11.00	**A0023**	55 24V	01.91-	**S0092**	24V
		01.91-	**A0416**	24V 55A	00.00-	**S0080**	24V
		01.91-	**A6257(DENSO)**	24V 30A			
		01.91-	**A9216**	24V 35A			
	[8060.25V.4000]	01.91-	**A0416**	24V 55A			

IVECO continued							
		01.91-	**A6257(DENSO)**	24V 30A			
100 E 21 5.9	(Tector)[F4AE0681D]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
100 E 21 6.0	[8060.25.4280LTC] [8060.254200]	12.91-07.00	**A0023**	55 24V	12.91-	**S0092**	24V
					00.00-	**S0080**	24V
	[8060.45.4100TCA]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
		01.91-	**A9216**	24V 35A			
	[8060.45.4180TCA]	01.91-11.00	**A0023**	55 24V	01.91-	**S0092**	24V
		01.91-	**A0416**	24V 55A	00.00-	**S0080**	24V
		01.91-	**A6257(DENSO)**	24V 30A			
100 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
109-14 5.5	[8060.04.689]	06.83-12.85	**A4029**	27 24V	06.83-12.85	**S0118**	24V
					06.83-12.85	**S4023**	24V
					06.83-12.85	**S0425**	24V 4.0kW
109-14 5.9	[8060.05.289]	11.85-03.91	**A4029**	27 24V	11.85-03.91	**S0118**	24V
					11.85-03.91	**S4023**	24V
					11.85-03.91	**S0425**	24V 4.0kW
110 13A 6.1	[BF6L913T]	01.83-12.91	**A9157(LETRIKA)**	24V 55A			
110 13A.. 6.1	[BF6L913T]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
	[F6L913]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
110 13A..6.1	[BF6L913T]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
110 16A 6.1	[BF6L913T]	01.83-12.91	**A9157(LETRIKA)**	24V 55A			
110 16A.. 6.1	[BF6L913]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
110 E 25	[F4AE3681D..]				01.07-	**S0429**	24V 4.0kW
110-13	(KHD)[BF6L913T]				01.83-12.86	**S0262**	12V 2.7kW
110-13A..6.1	[F6L913]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
110-16A..6.1	[BF6L913]	01.83-12.91	**A9149(LETRIKA)**	12V 95A			
110-17 AW 6.1		07.86-12.91	**A0184**	27 24V			
113 E/360 11.0	[DSC11.13]				01.90-05.00	**S0220**	24V 6.0kW
	[DSC11.18]				01.90-05.00	**S0220**	24V 6.0kW
	[DSC11.23]				01.90-05.00	**S0220**	24V 6.0kW
113 H/360 11.0	[DSC11.13]				05.88-05.00	**S0220**	24V 6.0kW
	[DSC11.18]				01.90-05.00	**S0220**	24V 6.0kW
	[DSC11.23]				01.90-05.00	**S0220**	24V 6.0kW
113 M/360 11.0	[DSC11.13]				05.88-05.00	**S0220**	24V 6.0kW
	[DSC11.18]				01.90-05.00	**S0220**	24V 6.0kW
	[DSC11.23]				01.90-05.00	**S0220**	24V 6.0kW
113 M/400 11.0	[DTC11.01]				01.92-05.97	**S0220**	24V 6.0kW
	[DTC11.02]				01.94-05.97	**S0220**	24V 6.0kW
114 C/340 11.0	[DC11.01]				03.93-09.04	**S0220**	24V 6.0kW
	[DC11.03]				02.96-09.04	**S0220**	24V 6.0kW
	[DSC11.79]				05.96-05.99	**S0220**	24V 6.0kW
114 C/380 10.6	[DC11.02]				03.96-02.02	**S0220**	24V 6.0kW
114 G/340 10.6	[DC11.01]				03.96-09.04	**S0220**	24V 6.0kW
	[DC11.03]				03.98-09.04	**S0220**	24V 6.0kW
114 G/340 11.0	[DC11.01]				03.96-02.02	**S0220**	24V 6.0kW
	[DSC11.79]				05.96-05.99	**S0220**	24V 6.0kW
114 G/380 10.6	[DC11.02]				03.96-02.02	**S0220**	24V 6.0kW
120 E 15 6.0	[8060.25.4280LTC]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
		01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.254200]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8060.25R.4280LTC]	02.92-	**A9216**	24V 35A			

IVECO continued							
120 E 18	[F4AE3481A..]				01.05-	**S0429**	24V 4.0kW
120 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
120 E 18 6.0	[8060.25V.4080TC]	11.91-	**A9216**	24V 35A	01.92-07.00	**S0092**	24V
		01.92-07.00	**A0023**	55 24V	00.00-07.00	**S0080**	24V
		01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.25V.4080]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
120 E 20	[F4BE0641..]				01.11-	**S0429**	24V 4.0kW
120 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
120 E 23 6.0	[8060.45.6090]	01.92-	**A0416**	24V 55A	01.92-08.00	**S0092**	24V
		01.92-	**A6257(DENSO)**	24V 30A	00.00-08.00	**S0080**	24V
	[8060.45S.6800TCA]				01.92-08.00	**S0092**	24V
					00.00-08.00	**S0080**	24V
	[8060.45S.6800]	01.92-	**A6257(DENSO)**	24V 30A			
120 E 24 5.9	(Tector)[F4AE0681B]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
120 E 25	[F4AE3681D..]				01.05-	**S0429**	24V 4.0kW
120 E 28	[F4AE3681E..]				01.05-	**S0429**	24V 4.0kW
120 E 28 5.9	(Tector)[F4AE0681A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
120 EL 17 3.9	(Tector)[F4AE0481A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
120 EL 18	[F4AE3481B..]				01.05-	**S0429**	24V 4.0kW
120 EL 21 5.9	(Tector)[F4AE0681D]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
12997 2.4 D	[8140.61.200]	01.78-12.89	**A9234**	12V 55A			
130 13A.. 6.1	[BF6L913T]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
	[F6L913]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
130 16A.. 6.1	[BF6L913]				01.83-02.86	**S9215(LETRIKA)**	12V 3.7kW
130 E 15 6.0	[8060.25.4280LTC]	01.94-07.00	**A0023**	55 24V	01.94-07.00	**S0092**	24V
		01.94-	**A0416**	24V 55A	00.00-07.00	**S0080**	24V
		01.94-	**A6257(DENSO)**	24V 30A			
130 E 18	[F4AE3481A..]				01.05-	**S0429**	24V 4.0kW
130 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
130 E 18 6.0	[8060.25V.4080TC]	01.92-07.00	**A0023**	55 24V	01.92-07.00	**S0092**	24V
		01.92-	**A0416**	24V 55A	00.00-07.00	**S0080**	24V
		01.92-	**A6257(DENSO)**	24V 30A			
130 E 23 6.0	[8060.45.6090]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.45.6090] [8060.45S.6000TCA]				01.92-	**S0092**	24V
					00.00-	**S0080**	24V
	[8060.45S.6000TCA]	01.92-	**A6257(DENSO)**	24V 30A			
130 E 24 5.9	(Tector)[F4AE0681B]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
130 E 25	[F4AE3681D..]				01.05-	**S0429**	24V 4.0kW
130 E 28 5.9	(Tector)[F4AE0681A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
130-13A..6.1	[BF6L913T]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
13013A..6.1	[F6L913]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
13016A..6.1	[BF6L913]	01.83-10.91	**A9149(LETRIKA)**	12V 95A			
13119 2.5 D	[8140.47.2700]	01.90-04.96	**A9234**	12V 55A			
135 E 18 6.0	[8060.25VTC]	01.93-12.96	**A0416**	24V 55A	01.93-07.00	**S0092**	24V
		01.94-07.00	**A0023**	55 24V	01.97-07.00	**S0080**	24V
		01.94-07.00	**A0025**	80 24V			

IVECO continued							
		01.97-	**A0416**	24V 55A			
135 E 23 6.0	[8060.45STCA]	01.93-12.00	**A0025**	80 24V	01.93-	**S0092**	24V
		01.93-12.00	**A0023**	55 24V	00.00-	**S0080**	24V
140 E 18	[F4AE3481A..]				01.05-	**S0429**	24V 4.0kW
140 E 18 5.9	(Tector)[F4AE0681E]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
140 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
140 E 24 5.9	(Tector)[F4AE0681B]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
140 E 25	[F4AE3681C..]				01.05-	**S0429**	24V 4.0kW
140 E 28	[F4AE3681E..]				01.05-	**S0429**	24V 4.0kW
14824 2.4 D	[8140.61.200]	01.83-06.89	**A9234**	12V 55A			
14885 2.4 D	[8140.27S]	01.85-12.89	**A9234**	12V 55A			
150 E 15 6.0	[8060.25.4280LTC]	01.92-12.96	**A0023**	55 24V	01.92-12.96	**S0092**	24V
		01.92-12.96	**A0416**	24V 55A			
		01.92-12.96	**A6257(DENSO)**	24V 30A			
150 E 18	[F4AE3481A..]				01.05-	**S0429**	24V 4.0kW
150 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
150 E 18 6.0	[8060.25V.4000TC]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.25V.4000TC] [8060.25V.4080TC]	01.92-07.00	**A0023**	55 24V	01.92-07.00	**S0092**	24V
					00.00-07.00	**S0080**	24V
	[8060.25V.4000]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.25V.4080TC]	09.91-	**A9216**	24V 35A			
		01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.25V.4080]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
150 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
150 E 23 6.0	[8060.45.6090]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
	[8060.45.6090] [8060.45S.6800TCA]	01.92-07.00	**A0023**	55 24V	01.92-07.00	**S0092**	24V
					00.00-07.00	**S0080**	24V
	[8060.45S.6800TCA]	01.92-	**A6257(DENSO)**	24V 30A			
150 E 24 5.9	(Tector)[F4AE0681B]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
150 E 25	[F4AE3681D..]				01.05-	**S0429**	24V 4.0kW
150 E 27 7.7	[8360.46.417TCA]	09.91-07.00	**A0025**	80 24V	01.92-07.00	**S0249**	24V 4.0kW
		09.91-07.00	**A0023**	55 24V			
		01.92-	**A0416**	24V 55A			
150 E 28	[F4AE3681E..]				01.05-	**S0429**	24V 4.0kW
150 E 28 5.9	(Tector)[F4AE0681A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
150 E 30	[F4AE3681A..]				01.05-	**S0429**	24V 4.0kW
160						**S0245**	24V 6.5kW
160 E 18	[F4AE3481A..]				01.05-	**S0429**	24V 4.0kW
160 E 20	[F4BE0641..]				01.11-	**S0429**	24V 4.0kW
160 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
160 E 25	[F4AE3681D..]				01.05-	**S0429**	24V 4.0kW
160 E 28	[F4AE3681E..]				01.05-	**S0429**	24V 4.0kW
160 E 30	[F4AE3681A..]				01.05-	**S0429**	24V 4.0kW
16711 2.4 D	[8140.21.200]	01.85-12.89	**A9234**	12V 55A			
170						**S0245**	24V 6.5kW
170 E 18 5.8	[8060.25VTC]	01.94-07.00	**A0023**	55 24V	01.94-07.00	**S0092**	24V
		01.94-07.00	**A0025**	80 24V	00.00-07.00	**S0080**	24V
		01.94-	**A0416**	24V 55A			
170 E 23 5.8	[8060.45STCA]	01.92-07.00	**A0023**	55 24V	01.94-	**S0092**	24V
		01.94-	**A0416**	24V 55A	00.00-	**S0080**	24V

IVECO continued							
		01.94-	**A6257(DENSO)**	24V 30A			
170 E 27 7.7	[8360.46.417TCA]	01.92-07.00	**A0023**	55 24V	01.94-07.00	**S0249**	24V 4.0kW
		01.94-	**A0416**	24V 55A			
175-17 5.9	[8060.25.60.]	09.86-07.92	**A4029**	27 24V	09.86-07.92	**S0080**	24V
180 26 13.8	[8210.02.371]	06.82-10.86	**A9157(LETRIKA)**	24V 55A			
	[F8210.02.371]	06.82-10.86	**A9216**	24V 35A			
180 E 18 5.8	[8060.25VTC]	01.94-	**A0416**	24V 55A			
		01.94-	**A6257(DENSO)**	24V 30A			
180 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
180 E 21 6.0	[8060.45.4100TCA]	01.91-	**A0416**	24V 55A	04.92-07.00	**S0092**	24V
		01.91-	**A6257(DENSO)**	24V 30A	00.00-07.00	**S0080**	24V
		04.92-07.00	**A0023**	55 24V			
		04.92-	**A9216**	24V 35A			
180 E 23 5.8	[8060.45STCA]	01.94-	**A0416**	24V 55A			
		01.94-	**A6257(DENSO)**	24V 30A			
180 E 24 5.9	(Tector)[F4AE0681B]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
180 E 24 7.7	[8360.46.416TCA]	01.92-12.96	**A0416**	24V 55A	07.92-12.96	**S0249**	24V 4.0kW
		07.92-07.00	**A0025**	80 24V			
		07.92-07.00	**A0023**	55 24V			
		01.93-12.96	**A0416**	24V 55A			
180 E 24 7.8	[F2BE0681D]	09.99-11.04	**A5041**	24V 90A			
		09.99-11.04	**A0320**	24V 90A			
180 E 25	[F4AE3681D..]				01.05-	**S0429**	24V 4.0kW
180 E 25 9.5	[8460.41T]	05.99-11.04	**A0416**	24V 55A	05.99-11.04	**S0221**	24V 5.4kW
					05.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
180 E 27 7.7	[8360.46.417TCA]	01.92-07.00	**A0023**	55 24V	07.92-07.00	**S0249**	24V 4.0kW
		01.92-12.96	**A0416**	24V 55A			
		07.92-07.00	**A0023**	55 24V			
		07.92-07.00	**A0025**	80 24V			
		01.94-	**A0416**	24V 55A			
180 E 28	[F4AE3681E..]				01.05-	**S0429**	24V 4.0kW
180 E 28 5.9	(Tector)[F4AE0681A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
180 E 30	[F4AE3681A..]				01.05-	**S0429**	24V 4.0kW
180 E 30 9.5	[8460.41C.320]	01.92-12.96	**A0416**	24V 55A	01.92-12.96	**S0221**	24V 5.4kW
		07.92-07.00	**A0025**	80 24V	01.92-12.96	**S0222(BOSCH)R**	24V 5.4kW
		07.92-07.00	**A0023**	55 24V	07.92-12.96	**S0221**	24 5.4kW
					07.92-12.96	**S0222(BOSCH)R**	24V 5.4kW
180 E 34 9.5	[8460.41K.406]	01.92-12.93	**A0416**	24V 55A	01.92-12.93	**S0221**	24V 5.4kW
		04.92-07.00	**A0023**	55 24V	01.92-12.93	**S0222(BOSCH)R**	24V 5.4kW
		04.92-07.00	**A0025**	80 24V	04.92-07.00	**S0221**	24 5.4kW
					04.92-07.00	**S0222(BOSCH)R**	24V 5.4kW
180 E 38 9.5	[8460.41L.5020]	01.92-12.93	**A0416**	24V 55A	01.92-12.93	**S0221**	24V 5.4kW
		02.92-12.93	**A0023**	55 24V	01.92-12.93	**S0222(BOSCH)R**	24V 5.4kW
					09.92-12.93	**S0221**	24 5.4kW
					09.92-12.93	**S0222(BOSCH)R**	24V 5.4kW
180 E 42 14.0	[8210.42L.400]	01.92-12.93	**A0416**	24V 55A	04.92-12.93	**S0012**	24V
		04.92-12.93	**A0023**	55 24V			
180 T 27 7.8	[F2BE0681F]	06.05-	**A5041**	24V 90A			
		06.05-	**A0320**	24V 90A			
190						**S0245**	24V 6.5kW
190 24 9.5	[8460.21.202]	10.88-	**A9157(LETRIKA)**	24V 55A			
190 26 9.5	[8460.21.102]	09.86-	**A9157(LETRIKA)**	24V 55A			
190 26 N 13.8	[F8210.02.373]	01.83-06.87	**A9216**	24V 35A			

IVECO continued							
190 30 13.8	[8210.22.175]	07.80-06.87	**A9157(LE TRIKA)**	24V 55A			
190 30 HT 13.8	[F8210.22.175]	04.87-	**A9216**	24V 35A			
190 30 N 13.8	[8210.22.175]	07.80-06.87	**A9216**	24V 35A			
		04.87-	**A9157(LE TRIKA)**	24V 55A			
190 30 P 13.8	[F8210.22.569]	09.87-09.90	**A9216**	24V 35A			
190 32 9.5	[8460.41.102]	10.88-	**A9157(LE TRIKA)**	24V 55A			
190 32 P 13.8	[F8210.22.869]	09.87-01.89	**A9216**	24V 35A			
190 32GV(CH) 9.5	[8460.41.160]	10.91-	**A9157(LE TRIKA)**	24V 55A			
190 33 13.8	[8210.22.105]	07.84-05.87	**A9157(LE TRIKA)**	24V 55A			
190 35 17.2	[F8280.02.109]	01.83-01.84	**A9216**	24V 35A			
190 36 13.8	[8210.42.101]	07.87-06.90	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.151]	07.90-	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.152]	07.90-	**A9157(LE TRIKA)**	24V 55A			
190 36 P 13.8	[8210.42.181]	07.90-	**A9157(LE TRIKA)**	24V 55A			
190 38 P 17.2	[F8280.22.007]	07.80-12.87	**A9216**	24V 35A			
190 38PT 13.8	[8210.42]	07.91-	**A9157(LE TRIKA)**	24V 55A			
190 42 17.2	[8280.22.201]	07.84-	**A9157(LE TRIKA)**	24V 55A			
190 48 17.2	[8280.42.001]	03.89-	**A9157(LE TRIKA)**	24V 55A			
190 E 24 7.7	[8360.46.416TCA]	01.97-08.98	**A0025**	80 24V	01.97-08.98	**S0249**	24V 4.0kW
		01.97-08.98	**A0023**	55 24V			
		01.97-08.98	**A0416**	24V 55A			
190 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681D]	09.98-	**A5041**	24V 90A			
		09.98-	**A0320**	24V 90A			
		09.98-	**A5343**	24V 120A			
190 E 27 7.7	[8360.46.417TCA]	07.92-07.00	**A0025**	80 24V	01.97-08.98	**S0249**	24V 4.0kW
		07.92-07.00	**A0023**	55 24V			
		01.97-08.98	**A0416**	24V 55A			
190 E 27 7.8	(Cursor)[F2BE0681C] (Cursor)[F2BE0681F]	08.00-08.03	**A0136**	90 24V	08.00-08.03	**S6023**	24V
	[F2BE0681C]	09.98-	**A0320**	24V 90A			
		09.98-	**A5041**	24V 90A			
		09.98-	**A5343**	24V 120A			
	[F2BE0681F]	09.98-	**A5041**	24V 90A			
		09.98-	**A0320**	24V 90A			
		09.98-	**A5343**	24V 120A			
190 E 30 9.5	[8460.41C.320]	07.92-07.00	**A0023**	55 24V	01.97-07.02	**S0221**	24 5.4kW
		07.92-07.00	**A0025**	80 24V	01.97-08.98	**S0221**	24V 5.4kW
		01.97-08.98	**A0416**	24V 55A	01.97-07.02	**S0222(BOSCH)R**	24V 5.4kW
					01.97-08.98	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41C.]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0221**	24V 5.4kW
					11.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41C]	01.93-11.04	**A0025**	80 24V	01.93-11.04	**S0221**	24V 5.4kW
		01.93-11.04	**A0023**	55 24V	01.93-07.00	**S0221**	24 5.4kW
		01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
					01.93-07.00	**S0222(BOSCH)R**	24V 5.4kW
190 E 31 7.8	(Cursor)[F2BE0681B]	08.00-08.03	**A0136**	90 24V	08.00-08.03	**S6023**	24V
	[F2BE0681B]	09.98-	**A0320**	24V 90A			
		09.98-	**A5041**	24V 90A			
		09.98-	**A5343**	24V 120A			
		09.99-11.04	**A0320**	24V 90A			
		09.99-11.04	**A5041**	24V 90A			
		09.99-11.04	**A5343**	24V 120A			
190 E 34 9.5	[8460.41K.406]	04.92-07.00	**A0023**	55 24V	04.92-07.00	**S0221**	24 5.4kW
		04.92-07.00	**A0025**	80 24V	04.92-07.00	**S0222(BOSCH)R**	24V 5.4kW
		01.93-	**A0416**	24V 55A	01.93-	**S0221**	24V 5.4kW

IVECO continued							
					01.93-	S0222(BOSCH)R	24V 5.4kW
	[8460.41K.TCA]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0221	24V 5.4kW
					11.99-11.04	S0222(BOSCH)R	24V 5.4kW
	[8460.41K]	01.93-11.04	A0025	80 24V	01.93-11.04	S0221	24V 5.4kW
		01.93-11.04	A0023	55 24V	01.93-07.00	S0221	24 5.4kW
		01.93-11.04	A0416	24V 55A	01.93-11.04	S0222(BOSCH)R	24V 5.4kW
					01.93-07.00	S0222(BOSCH)R	24V 5.4kW
190 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681A]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
		09.98-	A5343	24V 120A			
		09.99-11.04	A5041	24V 90A			
		09.99-11.04	A0320	24V 90A			
		09.99-11.04	A5343	24V 120A			
190 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A			
		01.00-11.04	A0416	24V 55A			
190 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	04.93-11.00	S0012	24V
		04.93-11.00	A0023	55 24V			
190 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	A0136	90 24V	08.00-	S6005	24V
	[F3BE0681G]	01.01-11.04	A5288	24V 90A	01.01-11.04	S5175	24V 5.0kW
190 E 38 9.5	[8460.41LTCA]	01.93-07.00	A0023	55 24V	01.93-02.02	S0221	24V 5.4kW
		01.93-02.02	A0416	24V 55A	01.93-07.00	S0221	24 5.4kW
		01.93-	A0416	24V 55A	01.93-02.02	S0222(BOSCH)R	24V 5.4kW
					01.93-07.00	S0222(BOSCH)R	24V 5.4kW
190 E 39 10.3	[F3AE0681E]	11.99-02.02	A5288	24V 90A	11.99-	S6005	24V
		11.99-	A5288	24V 90A	11.99-02.02	S6005	24V
					11.99-	S5175	24V 5.0kW
190 E 40 10.3	[F3AE0681B]	09.00-02.02	A5288	24V 90A			
190 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
190 E 42 14.0	[8210.42L.400]	01.93-07.00	A0023	55 24V	01.93-07.00	S0012	24V
		01.93-	A0416	24V 55A	01.95-07.00	S0012	24V
		01.95-07.00	A0023	55 24V			
	[8210.42L]	01.93-11.04	A0416	24V 55A	01.95-07.00	S0012	24V
		01.95-07.00	A0023	55 24V			
190 E 43 10.3	[F3AE0681D]	11.99-02.02	A5288	24V 90A	11.99-02.02	S6005	24V
		08.00-08.03	A0136	90 24V	11.99-02.02	S5175	24V 5.0kW
		01.01-08.03	A0136	90 24V	01.01-	S6005	24V
		01.01-	A5288	24V 90A	01.01-	S5175	24V 5.0kW
190 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	A0136	90 24V	08.00-	S6005	24V
	[F3BE0681C]	09.00-11.04	A5288	24V 90A	09.00-11.04	S5175	24V 5.0kW
190 E 47 14.0	[8210.42M.TCA]	01.93-02.02	A0416	24V 55A			
190 E 52 17.2	[8280.42S.TCA]	01.93-02.02	A0416	24V 55A			
	[8280.42STCA]	01.93-11.00	A0023	55 24V	04.92-11.00	S0008	24V
190 S 27 7.8	[F2BE0681C]	05.05-	A5041	24V 90A			
		05.05-	A0320	24V 90A			
		05.05-	A5343	24V 120A			
	[F2BE0681F]	04.04-	A0320	24V 90A			
		04.04-	A5041	24V 90A			
		04.04-	A5343	24V 120A			
		05.05-	A5343	24V 120A			
190 S 30 7.8	[F2BE0681E]	04.04-	A5041	24V 90A			
		04.04-	A0320	24V 90A			
		04.04-	A5343	24V 120A			
190 S 31 7.8	[F2BE0681B]	06.03-	A0136	90 24V	06.03-	S6023	24V
		06.03-	A0320	24V 90A			
		06.03-	A5041	24V 90A			
		06.03-	A5343	24V 120A			
	[F2BE0681C]	06.03-	A0320	24V 90A			
		06.03-	A5041	24V 90A			
		06.03-	A5343	24V 120A			
	[F2BE0681E]	06.03-	A5041	24V 90A			
		06.03-	A0320	24V 90A			
		06.03-	A5343	24V 120A			

IVECO continued							
	[F2BE3681C]	04.04-	**A0320**	24V 90A			
		04.04-	**A5041**	24V 90A			
		04.04-	**A5343**	24V 120A			
190 S 33 7.8	[F2BE3681B]	12.06-	**A5041**	24V 90A			
		12.06-	**A0320**	24V 90A			
		12.06-	**A5343**	24V 120A			
		05.07-	**A5041**	24V 90A			
		05.07-	**A0320**	24V 90A			
190 S 35 7.8	[F2BE0681A]	06.03-	**A0320**	24V 90A	06.03-	**S6023**	24V
		06.03-	**A5041**	24V 90A			
		06.03-	**A0136**	90 24V			
		04.04-	**A0320**	24V 90A			
		04.04-	**A5041**	24V 90A			
		04.04-	**A5343**	24V 120A			
190 S 36 7.8	[F2BE3681A]	05.07-	**A0320**	24V 90A			
		05.07-	**A5041**	24V 90A			
		05.07-	**A5343**	24V 120A			
190 S 40 10.3	[F3AE0681B]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
		02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
190 S 42 10.3	[F3AE3681B]				12.06-	**S5175**	24V 5.0kW
190 S 43 10.3	[F3AE0681D]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
		02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
190 S 45 10.3	[F3A3681A]				12.06-	**S5175**	24V 5.0kW
190 S 48 12.9	[F3BE0681E]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
		02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
190 S 50 12.9	[F3B3681B]				12.06-	**S5175**	24V 5.0kW
190 T 27 7.8	[F2BE0681F]	06.05-	**A5041**	24V 90A			
		06.05-	**A0320**	24V 90A			
190 T 31 7.8	[F2BE0681B]	10.04-	**A5041**	24V 90A			
		10.04-	**A0320**	24V 90A			
		10.04-	**A0136**	90 24V			
		10.04-	**A5343**	24V 120A			
		06.05-	**A5041**	24V 90A			
		06.05-	**A0320**	24V 90A			
		06.05-	**A5343**	24V 120A			
190 T 33 7.8	[F2BE3681B]	03.06-	**A0320**	24V 90A			
		03.06-	**A5041**	24V 90A			
		03.06-	**A5343**	24V 120A			
190 T 35 7.8	[F2BE0681A]	10.04-	**A0320**	24V 90A			
		10.04-	**A5041**	24V 90A			
		10.04-	**A0136**	90 24V			
		10.04-	**A5343**	24V 120A			
		06.05-	**A5041**	24V 90A			
		06.05-	**A0320**	24V 90A			
		06.05-	**A5343**	24V 120A			
	[F2BE3681A]	10.04-	**A5343**	24V 120A			
190 T 38 12.9	[F3BE0681G]	10.04-	**A0136**	90 24V	10.04-	**S5175**	24V 5.0kW
		10.04-	**A5288**	24V 90A			
190 T 41 12.9	[F3BE3681D]				03.06-	**S5175**	24V 5.0kW
190 T 44 12.9	[F3B3681G]				06.05-	**S5175**	24V 5.0kW
	[F3BE0681C]	10.04-	**A0136**	90 24V	10.04-	**S5175**	24V 5.0kW
		10.04-	**A5288**	24V 90A			
190-26 9.5	[8460.21.102]	09.86-09.94	**A4029**	27 24V	09.86-09.94	**S0221**	24 5.4kW
					09.86-09.94	**S0222(BOSCH)R**	24V 5.4kW
					01.90-12.92	**S0221**	24V 5.4kW
					01.90-12.92	**S0222(BOSCH)R**	24V 5.4kW
190-30 13.8	[8210.22.175]	04.87-12.90	**A0416**	24V 55A			
		04.87-	**A9157(LETRIKA)**	24V 55A			
		01.91-12.93	**A0416**	24V 55A			
	[8210.22.210]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			

IVECO continued							
	[8210.22.236]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.511]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.521]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.523]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.525]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.535]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
	[8210.22.537]	04.87-12.90	**A0416**	24V 55A			
		01.89-12.90	**A0416**	24V 55A			
		01.90-12.92	**A0416**	24V 55A			
		01.91-12.92	**A0416**	24V 55A			
190-30 AHW 12.8		09.87-01.97	**A0184**	27 24V			
190-30 H 13.8	[8210..]	09.87-09.99	**A6257(DENSO)**	24V 30A			
190-30 N 13.8	[8210..]	09.87-09.99	**A6257(DENSO)**	24V 30A			
190-32 9.5	[8460.41.102]	10.88-01.98	**A4029**	27 24V	10.88-01.98	**S0221**	24 5.4kW
					10.88-01.98	**S0222(BOSCH)R**	24V 5.4kW
					01.90-12.92	**S0221**	24V 5.4kW
					01.90-12.92	**S0222(BOSCH)R**	24V 5.4kW
190-33 13.8	[8210.22.105]				07.84-09.86	**S0360**	24V 6.6kW
					01.86-12.87	**S0360**	24V 6.6kW
					10.86-05.87	**S0360**	24V 6.6kW
	[8210.42.101]	07.87-06.90	**A0416**	24V 55A	07.87-06.90	**S0360**	24V 6.6kW
190-36 13.8	[8210.42.101]				07.87-06.90	**S0360**	24V 6.6kW
	[8210.42.151]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.152]	07.90-12.93	**A0416**	24V 55A	07.90-12.93	**S0360**	24V 6.6kW
	[8210.42.154]	07.90-12.93	**A0025**	80 24V	07.90-12.93	**S0360**	24V 6.6kW
	[8210.42.161]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.162]	07.90-12.93	**A0416**	24V 55A	07.90-12.93	**S0360**	24V 6.6kW
	[8210.42.171]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.181]				07.90-12.93	**S0360**	24V 6.6kW
	[8210.42.181] [8210.42.182] [8210.42.191]	07.90-11.98	**A0025**	80 24V			
	[8210.42.182]				07.90-12.93	**S0360**	24V 6.6kW
	[8210.42.191]				07.90-12.93	**S0360**	24V 6.6kW
190-42 17.2	[8280.22.201] [8280.22.205]				07.84-09.86	**S0008**	24V
190-48 17.2	[8280.42.001]				03.89-12.93	**S0008**	24V
	[8280.42.050]	11.91-11.00	**A0025**	80 24V	11.91-11.00	**S0008**	24V
220 30 P 13.8	[F8210.22.269]	07.80-04.89	**A9216**	24V 35A			
220 32 P 9.5	[8460.41.102]	03.89-	**A9157(LETRIKA)**	24V 55A			
220 36 13.8	[8210.42.152]	07.90-	**A9157(LETRIKA)**	24V 55A			
220 36PT 13.8	[8210.42.115]	07.87-06.90	**A9157(LETRIKA)**	24V 55A			
220 38 P 17.2	[F8280.22.033]	07.80-07.86	**A9216**	24V 35A			
220-36 13.8	[8210.42.152]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.155]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW

IVECO continued							
	[8210.42.172]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
240 26 9.5	[8460.21-102]	07.90-	**A9157(LE TRIKA)**	24V 55A			
240 32 GPV 9.5	[8460.41.102]	03.89-	**A9157(LE TRIKA)**	24V 55A			
240 36 13.8	[8210.42.152]	07.90-	**A9157(LE TRIKA)**	24V 55A			
240 36 P 13.8	[8210.42.115]	07.87-06.90	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.155]	07.90-	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.185]	07.90-	**A9157(LE TRIKA)**	24V 55A			
240 48 17.2	[8280.42.001]	03.89-	**A9157(LE TRIKA)**				
240 E 30 9.5	[8460.41C.TCA]	01.97-	**A0416**	24V 55A	01.97-	**S0221**	24V 5.4kW
					01.97-	**S0222(BOSCH)R**	24V 5.4kW
240 E 34 9.5	[8460.41K.TCA]	09.95-12.96	**A0416**	24V 55A	09.95-12.96	**S0221**	24V 5.4kW
					09.95-12.96	**S0222(BOSCH)R**	24V 5.4kW
240 E 38 9.5	[8460.41L.5020]	01.92-	**A0416**	24V 55A	01.92-	**S0221**	24V 5.4kW
		09.92-11.00	**A0023**	55 24V	01.92-	**S0222(BOSCH)R**	24V 5.4kW
		01.93-02.02	**A0023**	55 24V	09.92-02.02	**S0221**	24 5.4kW
		01.93-02.02	**A0416**	24V 55A	09.92-02.02	**S0222(BOSCH)R**	24V 5.4kW
					01.93-02.02	**S0221**	24V 5.4kW
					01.93-02.02	**S0222(BOSCH)R**	24V 5.4kW
240 E 42 14.0	[8210.42L.400]	01.92-	**A0416**	24V 55A	04.92-12.00	**S0008**	24V
		04.92-12.00	**A0023**	55 24V	04.92-12.00	**S0012**	24V
		01.93-02.02	**A0023**	55 24V	01.93-02.02	**S0012**	24V
		01.93-02.02	**A0416**	24V 55A			
240 E 47 14.0	[8210.42M.TCA]	01.93-02.02	**A0025**	80 24V	11.95-12.02	**S0008**	24V
		01.93-02.02	**A0023**	55 24V			
		01.93-02.02	**A0416**	24V 55A			
240 E 52 17.2	[8280.42S.TCA]	01.93-02.02	**A0416**	24V 55A			
240-26 9.5	[8460.21.102]	07.90-11.00	**A6257(DENSO)**	24V 30A			
240-36 13.8	[8210.42.155]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.165]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.175]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.185]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.186]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
	[8210.42.195]	01.90-12.92	**A0416**	24V 55A	01.90-12.92	**S0360**	24V 6.6kW
260						**S0245**	24V 6.5kW
260 26 H 13.8	[F8210.02]	01.83-02.86	**A9216**	24V 35A			
260 26 NW 13.8	[F8210.02.067]	01.77-01.86	**A9216**	24V 35A			
260 30 H 13.8	[F8210.22.269]	06.84-10.91	**A9216**	24V 35A			
260 32 9.5	[8460.41.124]	07.90-	**A9157(LE TRIKA)**	24V 55A			
260 35 H 17.2	[F8280.02.269]	01.83-12.83	**A9216**	24V 35A			
260 36 13.8	[8210.42.115]	07.88-06.90	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.152]	07.90-	**A9157(LE TRIKA)**	24V 55A			
	[8210.42.155]	07.90-	**A9157(LE TRIKA)**	24V 55A			
260 48 17.2	[8210.42.001]	06.89-	**A9157(LE TRIKA)**	24V 55A			
260 E 23 6.0	[8060.45S.6000TCA]	01.92-07.00	**A0023**	55 24V	01.92-07.00	**S0092**	24V
					00.00-07.00	**S0080**	24V
	[8060.45S.6000]	01.92-	**A0416**	24V 55A			
		01.92-	**A6257(DENSO)**	24V 30A			
260 E 23 KE 5.9	[8060.45STCA]	01.92-	**A6257(DENSO)**	24V 30A			
260 E 24 7.8	(Cursor)[F2BE0681D]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681D]	11.99-	**A0320**	24V 90A			
		11.99-	**A5041**	24V 90A			
		11.99-	**A5343**	24V 120A			

IVECO continued							
260 E 27 7.8	(Cursor)[F2BE0681C] (Cursor)[F2BE0681F]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681B]	11.99-11.04	**A5041**	24V 90A			
		11.99-11.04	**A0320**	24V 90A			
	[F2BE0681C]	11.99-	**A0320**	24V 90A			
		11.99-	**A5041**	24V 90A			
		11.99-	**A5343**	24V 120A			
	[F2BE0681F]	11.99-	**A5041**	24V 90A			
		11.99-	**A0320**	24V 90A			
		11.99-	**A5343**	24V 120A			
260 E 30 9.5	[8460.41C.TCA				11.99-11.04	**S0221**	24V 5.4kW
					11.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41C.TCA]	11.99-11.04	**A0416**	24V 55A			
	[8460.41C]	07.92-07.00	**A0025**	80 24V	01.93-11.04	**S0221**	24V 5.4kW
		07.92-07.00	**A0023**	55 24V	01.93-07.00	**S0221**	24 5.4kW
		01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
					01.93-07.00	**S0222(BOSCH)R**	24V 5.4kW
260 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681B]	09.99-11.04	**A0320**	24V 90A			
		09.99-11.04	**A5343**	24V 120A			
		11.99-	**A0320**	24V 90A			
		11.99-	**A5041**	24V 90A			
		11.99-11.04	**A5041**	24V 90A			
		11.99-	**A5343**	24V 120A			
		01.01-11.04	**A5041**	24V 90A			
		01.01-11.04	**A0320**	24V 90A			
		01.01-11.04	**A5343**	24V 120A			
260 E 34 9.5	[8460.41C.TCA				11.99-11.04	**S0221**	24V 5.4kW
					11.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41K.TCA]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0221**	24V 5.4kW
	[8460.41K]	04.92-07.00	**A0025**	80 24V	01.93-11.04	**S0221**	24V 5.4kW
		04.92-07.00	**A0023**	55 24V	01.93-07.00	**S0221**	24 5.4kW
		01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
					01.93-07.00	**S0222(BOSCH)R**	24V 5.4kW
260 E 35 7.8	(Cursor)[F2BE0681A]	08.00-08.04	**A0136**	90 24V	08.00-08.04	**S6023**	24V
	[F2BE0681A]	09.99-11.04	**A5041**	24V 90A			
		09.99-11.04	**A0320**	24V 90A			
		09.99-11.04	**A5343**	24V 120A			
		11.99-	**A0320**	24V 90A			
		11.99-	**A5041**	24V 90A			
		11.99-	**A5343**	24V 120A			
		01.00-11.04	**A5041**	24V 90A			
		01.00-11.04	**A0320**	24V 90A			
		01.00-11.04	**A5343**	24V 120A			
260 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	**A0416**	24V 55A			
260 E 37 14.0	[8210.42K]	01.93-11.04	**A0416**	24V 55A	01.93-12.01	**S0008**	24V
		12.94-12.01	**A0023**	55 24V	01.93-12.01	**S0012**	24V
		12.94-12.01	**A0025**	80 24V			
260 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	**A0136**	90 24V	08.00-	**S6005**	24V
	[F3BE0681G]	01.01-11.04	**A5288**	24V 90A	01.01-11.04	**S5175**	24V 5.0kW
260 E 38 9.5	[8460.41LTCA]	01.93-02.02	**A0416**	24V 55A	01.93-02.02	**S0221**	24V 5.4kW
					01.93-02.02	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41N]	01.94-	**A0416**	24V 55A	01.94-	**S0221**	24V 5.4kW
					01.94-	**S0222(BOSCH)R**	24V 5.4kW
260 E 39 10.3	[F3AE0681E]	11.99-	**A0136**	90 24V	11.99-02.02	**S6005**	24V
		11.99-02.02	**A5288**	24V 90A	11.99-	**S6005**	24V
		11.99-	**A5288**	24V 90A	11.99-02.02	**S5175**	24V 5.0kW
					11.99-	**S5175**	24V 5.0kW
260 E 40 10.3	[F3AE0681B]	09.00-02.02	**A5288**	24V 90A	08.01-09.04	**S6005**	24V
		01.01-	**A5288**	24V 90A			

IVECO continued							
260 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0360**	24V 6.6kW
260 E 42 14.0	[8210.42L.400]	01.94-12.00	**A0023**	55 24V	01.94-12.00	**S0012**	24V
		01.94-	**A0416**	24V 55A			
	[8210.42L]	01.93-12.00	**A0023**	55 24V	01.93-12.00	**S0012**	24V
		01.93-02.02	**A0416**	24V 55A	01.94-12.00	**S0012**	24V
		01.93-11.04	**A0416**	24V 55A			
		01.94-12.00	**A0023**	55 24V			
260 E 43 10.3	[F3AE0681D]	01.93-02.02	**A5288**	24V 90A	01.93-02.02	**S5175**	24V 5.0kW
		11.99-	**A5288**	24V 90A	11.99-02.02	**S6005**	24V
		08.00-02.02	**A0136**	90 24V	11.99-	**S6005**	24V
		08.00-08.03	**A0136**	90 24V	11.99-	**S5175**	24V 5.0kW
260 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	**A0136**	90 24V	08.00-	**S6005**	24V
	[F3BE0681C]	01.00-11.04	**A5288**	24V 90A	01.00-11.04	**S5175**	24V 5.0kW
		01.01-11.04	**A5288**	24V 90A	01.01-11.04	**S5175**	24V 5.0kW
260 E 47 13.8	[8210.42M.TCA]	11.99-11.04	**A0416**	24V 55A			
260 E 47 14.0	[8210.42M.TCA]	01.93-02.02	**A0416**	24V 55A			
260 E 48 12.9	[F3BE0681E]	01.93-02.02	**A5288**	24V 90A	01.93-02.02	**S5175**	24V 5.0kW
260 E 52 17.2	[8280.3..]	04.92-07.00	**A0416**	24V 55A			
	[8280.42S.TCA]	01.93-02.02	**A0416**	24V 55A	01.93-02.02	**S0371**	24V 6.6kW
		01.95-07.00	**A0023**	55 24V	01.95-07.00	**S0008**	24V
260 E 52 FP 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
260 E 52 P 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
260 E23 T 6.0	[8060.45S.6700TCA]	12.91-	**A9216**	24V 35A			
260 S 27 7.8	[F2BE0681F]	04.04-	**A5041**	24V 90A			
		04.04-	**A0320**	24V 90A			
		04.04-	**A5343**	24V 120A			
260 S 30 7.8	[F2BE0681E]	04.04-	**A0320**	24V 90A			
		04.04-	**A5041**	24V 90A			
		10.05-	**A5041**	24V 90A			
		10.05-	**A0320**	24V 90A			
260 S 31 7.8	[F2BE0681B]	06.03-	**A5041**	24V 90A	06.03-	**S6023**	24V
		06.03-	**A0136**	90 24V			
		06.03-	**A0320**	24V 90A			
		06.03-	**A5343**	24V 120A			
	[F2BE3681C]	06.03-	**A5343**	24V 120A			
		04.04-	**A0320**	24V 90A			
		04.04-	**A5041**	24V 90A			
		04.04-	**A5343**	24V 120A			
260 S 33 7.8	[F2BE3681B]	12.06-	**A5041**	24V 90A			
		12.06-	**A0320**	24V 90A			
		12.06-	**A5343**	24V 120A			
		06.07-	**A0320**	24V 90A			
		06.07-	**A5041**	24V 90A			
		06.07-	**A5343**	24V 120A			
260 S 35 7.8	[F2BE0681A]	06.03-	**A5041**	24V 90A	06.03-	**S6023**	24V
		06.03-	**A0320**	24V 90A			
		06.03-	**A0136**	90 24V			
		06.03-	**A5343**	24V 120A			
		04.04-	**A0320**	24V 90A			
		04.04-	**A5041**	24V 90A			
		04.04-	**A5343**	24V 120A			
	[F2BE3681A]	06.03-	**A5343**	24V 120A			
260 S 36 7.8	[F2BE3681A]	07.07-	**A5041**	24V 90A			
		07.07-	**A0320**	24V 90A			
		07.07-	**A5343**	24V 120A			
260 S 40 10.3	(Cursor)[F3AE0681B]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3AE0681B]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
	[F3AE0681H]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
260 S 42 10.3	[F3A3681B]				12.06-	**S5175**	24V 5.0kW
					05.07-	**S5175**	24V 5.0kW
260 S 43 10.3	(Cursor)[F3AE0681D]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3AE0681D]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
260 S 45 10.3	[F3A3681A]				05.07-	**S5175**	24V 5.0kW

IVECO continued							
260 S 48 12.9	(Cursor)[F3BE0681E] [F3BE0681E]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3BE0681E]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
260 S 50 12.9	[F3B3681B]				07.06-	**S5175**	24V 5.0kW
260 S 54 12.9	(Cursor)[F3BE0681A] [F3BE0681A]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3BE0681A]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
260 S 56 12.9	[F3B3681A]				07.06-	**S5175**	24V 5.0kW
260 T 31 7.8	[F2BE0681B]	10.04-	**A0320**	24V 90A			
		10.04-	**A0136**	90 24V			
		10.04-	**A5041**	24V 90A			
		10.04-	**A5343**	24V 120A			
		06.05-	**A5041**	24V 90A			
		06.05-	**A0320**	24V 90A			
		06.05-	**A5343**	24V 120A			
260 T 33 7.8	[F2BE3681B]	03.06-	**A0320**	24V 90A			
		03.06-	**A5041**	24V 90A			
		03.06-	**A5343**	24V 120A			
		07.07-	**A5041**	24V 90A			
		07.07-	**A0320**	24V 90A			
		07.07-	**A5343**	24V 120A			
260 T 35 7.8	[F2BE0681A]	10.04-	**A0320**	24V 90A			
		10.04-	**A5041**	24V 90A			
		10.04-	**A0136**	90 24V			
		10.04-	**A5343**	24V 120A			
		06.05-	**A0320**	24V 90A			
		06.05-	**A5041**	24V 90A			
		06.05-	**A5343**	24V 120A			
	[F2BE3681A]	10.04-	**A5343**	24V 120A			
260 T 36 7.8	[F2BE3681A]	10.04-	**A0320**	24V 90A			
		10.04-	**A5041**	24V 90A			
		10.04-	**A5343**	24V 120A			
		07.07-	**A0320**	24V 90A			
		07.07-	**A5041**	24V 90A			
		07.07-	**A5343**	24V 120A			
260 T 38 12.9	[F3BE0681G]	10.04-	**A0136**	90 24V	10.04-	**S5175**	24V 5.0kW
		10.04-	**A5288**	24V 90A			
260 T 41 12.9	[F3BE3681D]				03.06-	**S5175**	24V 5.0kW
260 T 45 12.9	[F3BE3681C]				03.06-	**S5175**	24V 5.0kW
260 T 50 12.9	[F3BE3681B]				03.06-	**S5175**	24V 5.0kW
260-30 H 13.8	[8210..]	06.84-10.91	**A6257(DENSO)**	24V 30A			
280 E 23 6.0	[8060.45S.6000TCA]	01.92-11.00	**A0023**	55 24V	01.92-11.00	**S0092**	24V
		01.92-	**A6257(DENSO)**	24V 30A	00.00-11.00	**S0080**	24V
280 E23 T 6.0	[8060.45S.6700TCA]	12.91-	**A9216**	24V 35A			
29 L 10 2.3 D	[F1AE0481A]	09.02-	**A0411PR**	12V 110A			
	[F1AE0481FA]	05.06-06.06	**A0411PR**	12V 110A			
		05.06-	**A0411PR**	12V 110A			
29 L 10 2.3 Diesel	[F1AE0481A]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481FA]	05.06-	**A0147**	140	05.06-	**S0099**	
29 L 10 2.3 TD	[F1AE0481F..]	01.06-12.11	**A0516PR**	12V 150A			
29 L 11 2.3 JTD	[F1AE3481A..]	01.11-	**A0516PR**	12V 150A			
29 L 11 2.8 Diesel	[8140.43C]	05.99-09.02	**A0149**	90	05.99-	**S0099**	
		05.99-09.02	**A0075**	120			
29 L 12 2.3 D	[F1AE0481B]	09.02-	**A0411PR**	12V 110A			
	[F1AE0481GA]	05.06-	**A0411PR**	12V 110A			
29 L 12 2.3 Diesel	[F1AE0481B]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481GA]	05.06-	**A0147**	140	05.06-	**S0099**	
29 L 12 2.3 TD	[F1AE0481G..]	01.06-12.11	**A0516PR**	12V 150A			
29 L 13 2.3 JTD	[F1AE3481B..]	01.11-	**A0516PR**	12V 150A			
29 L 13 2.8 Diesel	[8140.43S]	05.01-09.04	**A0149**	90	05.01-09.04	**S0099**	
		05.01-09.04	**A0075**	120			
29 L 14 2.3 D	[F1AE0481HA]	05.06-	**A0411PR**	12V 110A			
	[F1AE0481M]	01.05-04.06	**A0411PR**	12V 110A			
		11.05-	**A0411PR**	12V 110A			

IVECO continued							
29 L 14 2.3 Diesel	[F1AE0481HA]	05.06-	**A0147**	140	05.06-	**S0099**	
	[F1AE0481M]	09.04-	**A0147**	140	09.04-	**S0099**	
29 L 14 2.3 TD	[F1AE0481H..]	01.06-12.11	**A0516PR**	12V 150A			
29 L 9 2.8 Diesel	[8140.63]	05.99-	**A0149**	90	05.99-	**S0099**	
		05.99-	**A0075**	120			
30-10 2.8 Diesel	[8140.23.]	01.97-05.99	**A0033**	90	05.96-05.99	**S0018**	
					01.97-05.99	**S0482**	12V 2.2kW
					01.98-	**S0482**	12V 2.2kW
					01.98-05.99	**S0482**	12V 2.2kW
30-8	[8140.61.200]	01.78-12.89	**A9234**	12V 55A			
30-8 2.4	[8140.61.200]				01.78-12.89	**S4037**	12V 2.7kW
30-8 2.4 Diesel	[8140.61.200]	01.78-06.89	**A4039**	12V 55A	01.78-12.89	**S0482**	12V 2.2kW
					04.78-06.89	**S0018**	
30-8 2.5 Diesel	[8140.07.2700]	02.91-08.98	**A4030**	12V 55A	01.89-08.98	**S0482**	12V 2.2kW
					02.91-04.96	**S0111**	
					01.92-08.98	**S0018**	
					01.92-08.98	**S0482**	12V 2.2kW
	[8140.07.2712]	01.89-08.98	**A4030**	12V 55A	01.89-08.98	**S0482**	12V 2.2kW
					02.89-04.96	**S0111**	
	[8140.67F.3710]				01.89-08.98	**S0482**	12V 2.2kW
					01.96-08.98	**S0482**	12V 2.2kW
	[8140.67F.3711]				01.89-08.98	**S0482**	12V 2.2kW
					01.96-08.98	**S0482**	12V 2.2kW
	[8140.67F.3713]				01.89-08.98	**S0482**	12V 2.2kW
					01.96-08.98	**S0482**	12V 2.2kW
	[8140.67F.3721]				01.89-08.98	**S0482**	12V 2.2kW
					01.96-08.98	**S0482**	12V 2.2kW
	[8140.67F]	01.96-08.98	**A4030**	12V 55A	01.89-08.98	**S0482**	12V 2.2kW
					01.92-08.98	**S0018**	
					01.92-08.98	**S0482**	12V 2.2kW
					01.96-08.98	**S0482**	12V 2.2kW
30-8 2.8 Diesel	[8140.63.]	09.98-05.99	**A0033**	90	09.98-05.99	**S0018**	
					09.98-	**S0482**	12V 2.2kW
					09.98-05.99	**S0482**	12V 2.2kW
30.8 2.4	[8140.61.200]	04.78-06.89	**A9225**	12V 55A			
300 PC 13.8	[F8210.02.032]	01.77-07.88	**A9216**	24V 35A			
	[F8210.02.053]	01.77-07.88	**A9216**	24V 35A			
320 26 P 13.8	[F8210.02.266]	01.83-01.84	**A9216**	24V 35A			
	[F8210.02.267]	01.83-01.84	**A9216**	24V 35A			
320 30 H 13.8	[F8210.22.235]	01.84-	**A9216**	24V 35A			
		06.84-	**A9216**	24V 35A			
	[F8210.22.523]	06.84-	**A9216**	24V 35A			
320 30 N 13.8	[F8210.22.069]	10.87-	**A9216**	24V 35A			
	[F8210.22.575]	10.87-	**A9216**	24V 35A			
320 35 17.2	[F8280.02.125]	07.80-01.92	**A9216**	24V 35A			
	[F8280.02.274]	06.83-01.92	**A9216**	24V 35A			
320 35 P 17.2	[F8280.02.289]	01.83-01.84	**A9216**	24V 35A			
320 36 H 13.8	[F8210.42R.269]	01.89-	**A9216**	24V 35A			
320 36 HW 13.8	[F8210.42R.269]	02.89-	**A9216**	24V 35A			
320 E 27 7.7	[8360.46.417]	01.92-08.00	**A0025**	80 24V	01.92-08.00	**S0249**	24V 4.0kW
		01.92-08.00	**A0023**	55 24V			
320 E 28 5.9	(Tector)[F4AE0681A]	09.00-	**A0072**	90 24V	09.00-	**S0082**	24V
		09.00-	**A0074**	70 24V			
320 E28 5.8	[F4AE0681A]				09.00-	**S5174**	24V 7.0kW
320-30 H 13.8	[8210..]	01.84-07.96	**A6257(DENSO)**	24V 30A			
330 30H 13.8	[8210.22.235]	06.84-	**A9157(LETRIKA)**	24V 55A			
330 30N 13.8	[8210.22.069]	10.87-	**A9157(LETRIKA)**	24V 55A			
330 36 H 13.8	[8210.42.009]	10.91-	**A9157(LETRIKA)**	24V 55A			
	[8210.42.R.269]	01.89-	**A9157(LETRIKA)**	24V 55A			
330 36 HW 13.8	[8210.42.R.269]	02.89-	**A9157(LETRIKA)**	24V 55A			
330-30 13.8	[8210.22X.235]	01.91-12.92	**A0416**	24V 55A			

IVECO continued							
330-30 H 13.8	[8210..]	06.84-12.92	**A6257(DENSO)**	24V 30A			
330-30 N 13.8	[8210..]	10.89-12.92	**A6257(DENSO)**	24V 30A			
330-36 13.8	[8210.42.210]	01.89-10.90	**A0416**	24V 55A			
	[8210.42.235]	01.89-10.90	**A0416**	24V 55A			
	[8210.42.237]	01.89-10.90	**A0416**	24V 55A			
	[8210.42.269]	01.89-10.90	**A0416**	24V 55A			
	[8210.42.270]	01.89-10.90	**A0416**	24V 55A			
	[8210.42.271]	01.89-10.90	**A0416**	24V 55A			
330-36 H 13.8	[8210..]	01.89-12.99	**A6257(DENSO)**	24V 30A			
330-36 HW 13.8	[8210..]	02.89-12.98	**A6257(DENSO)**	24V 30A			
340 E 34 9.5	[8460.41K.]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0221**	24V 5.4kW
					11.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41K]	04.92-07.00	**A0025**	80 24V	04.92-07.00	**S0221**	24 5.4kW
		04.92-07.00	**A0023**	55 24V	04.92-07.00	**S0222(BOSCH)R**	24V 5.4kW
		01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0221**	24V 5.4kW
					01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
340 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681A]	09.99-11.04	**A0320**	24V 90A			
		09.99-11.04	**A5041**	24V 90A			
		09.99-11.04	**A5343**	24V 120A			
		01.01-11.04	**A0320**	24V 90A			
		01.01-11.04	**A5041**	24V 90A			
		01.01-11.04	**A5343**	24V 120A			
340 E 37 13.8	[8210.42K.]	11.99-11.04	**A0416**	24V 55A			
340 E 37 14.0	[8210.42K]	01.93-11.04	**A0416**	24V 55A	03.95-12.02	**S0012**	24V
		03.95-12.02	**A0025**	80 24V			
		03.95-12.02	**A0023**	55 24V			
340 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	**A0136**	90 24V	08.00-	**S6005**	24V
	[F3BE0681G]	01.01-11.04	**A5288**	24V 90A	01.01-11.04	**S5175**	24V 5.0kW
340 E 42 13.8	[8210.42L.]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0360**	24V 6.6kW
340 E 42 14.0	[8210.42L]	06.92-12.00	**A0023**	55 24V	01.93-11.04	**S0360**	24V 6.6kW
		06.92-12.00	**A0025**	80 24V	01.95-12.00	**S0008**	24V
		01.93-11.04	**A0416**	24V 55A			
340 E 44 12.9	(Cursor)[F3BE0681C]	08.00-	**A0136**	90 24V	08.00-	**S6005**	24V
	[F3BE0681C]	01.01-11.04	**A5288**	24V 90A	01.01-11.04	**S5175**	24V 5.0kW
340 T 35 7.8	[F2BE0681A]	06.05-	**A0320**	24V 90A			
		06.05-	**A5041**	24V 90A			
340 T 36 7.8	[F2BE3681A]	03.06-	**A5041**	24V 90A			
		03.06-	**A0320**	24V 90A			
		03.06-	**A5343**	24V 120A			
		06.06-	**A5041**	24V 90A			
		06.06-	**A0320**	24V 90A			
		06.06-	**A5343**	24V 120A			
		07.07-	**A5041**	24V 90A			
		07.07-	**A0320**	24V 90A			
		07.07-	**A5343**	24V 120A			
340 T 38 12.8	[F3BE0681G]	09.05-	**A5288**	24V 90A			
340 T 38 12.9	[F3BE0681G]	06.05-	**A5288**	24V 90A			
340 T 41 12.9	[F3B3681D]				06.06-	**S5175**	24V 5.0kW
	[F3BE3681D]				03.06-	**S5175**	24V 5.0kW
340 T 44 12.8	[F3BE0681C]	06.05-	**A5288**	24V 90A			
340 T 45 12.9	[F3B3681C]				06.06-	**S5175**	24V 5.0kW
	[F3BE3681C]				03.06-	**S5175**	24V 5.0kW
					06.06-	**S5175**	24V 5.0kW
340 T 50 12.9	[F3BE3681B]				03.06-	**S5175**	24V 5.0kW
35 C 10 2.3 D	[F1AE0481A]	09.02-	**A0411PR**	12V 110A			
	[F1AE0481FA]	05.06-	**A0411PR**	12V 110A			
35 C 10 2.3 Diesel	[F1AE0481A]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481FA]	05.06-	**A0147**	140	05.06-	**S0099**	

IVECO continued							
35 C 10 2.3 TD	[F1AE0481F..]	01.06-12.11	**A0516PR**	12V 150A			
35 C 11 2.3	[F1AE0481FA]	07.09-	**A0411**	12V 110A			
		07.09-	**A0411PR**	12V 110A			
35 C 11 2.3 JTD	[F1AE3481A..]	01.11-	**A0516PR**	12V 150A			
35 C 11 2.3 TD	[F1AE0481U..]	01.09-12.11	**A0516PR**	12V 150A			
35 C 11 2.8 Diesel	[8140.43C]	05.99-03.06	**A0075**	120	05.99-03.06	**S0099**	
		05.99-03.06	**A0149**	90			
35 C 12 2.3 D	[F1AE0481B]	09.02-	**A0411PR**	12V 110A			
	[F1AE0481GA]	05.06-	**A0411PR**	12V 110A			
35 C 12 2.3 Diesel	[F1AE0481B]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481GA]	05.06-	**A0147**	140	05.06-	**S0099**	
35 C 12 2.3 TD	[F1AE0481G?]	01.06-12.11	**A0516PR**	12V 150A			
35 C 13 2.3	[F1AE0481GA]	07.09-	**A0411**	12V 110A			
		07.09-	**A0411PR**	12V 110A			
35 C 13 2.3 JTD	[F1AE3481B..]	01.11-	**A0516PR**	12V 150A			
35 C 13 2.3 TD	[F1AE0481V..]	01.09-12.11	**A0516PR**	12V 150A			
35 C 14 2.3 TD	[F1AE0481H..]	01.06-12.11	**A0516PR**	12V 150A			
35 C 14 3.0	[F1CCNG]	07.09-	**A0417**	12V 140A			
	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
35 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	**A0417**	12V 140A			
35 C 15 2.8 Diesel	[8140.43N]	11.01-	**A0075**	120	11.01-	**S0099**	
		11.01-	**A0149**	90			
35 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	**A0150**	110	05.06-	**S0099**	
		05.06-	**A0417**	12V 140A			
35 C 15 3.0 JTD	[F1CE3481?]	01.11-	**A0516PR**	12V 150A			
35 C 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
35 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	**A0417**	12V 140A			
35 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	**A0150**	110	05.06-	**S0099**	
		05.06-	**A0417**	12V 140A			
35 C 9 2.8 Diesel	[8140.63]	05.99-12.01	**A0075**	120	05.99-12.01	**S0099**	
		05.99-12.01	**A0149**	90			
35 S 10 2.3 D	[F1AE0481A]	09.02-	**A0411PR**	12V 110A			
	[F1AE0481FA]	05.06-	**A0411PR**	12V 110A			
35 S 10 2.3 Diesel	[F1AE0481A]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481FA]	05.06-	**A0147**	140	05.06-	**S0099**	
35 S 10 2.3 TD	[F1AE0481F..]	01.06-12.11	**A0516PR**	12V 150A			
35 S 11 2.3	[F1AE0481FA]	07.09-	**A0411**	12V 110A			
		07.09-	**A0411PR**	12V 110A			
35 S 11 2.3 JTD	[F1AE3481A..]	01.11-	**A0516PR**	12V 150A			
35 S 11 2.3 TD	[F1AE0481U..]	01.09-12.11	**A0516PR**	12V 150A			
35 S 11 2.8 Diesel	[8140.43C]	05.99-	**A0149**	90	05.99-	**S0099**	
		05.99-	**A0075**	120			
35 S 12 2.3 D	[F1AE0481B]	09.02-	**A0411PR**	12V 110A			
		01.03-05.06	**A0411PR**	12V 110A			
	[F1AE0481GA]	05.06-	**A0411PR**	12V 110A			
35 S 12 2.3 Diesel	[F1AE0481B]	09.02-	**A0147**	140	09.02-	**S0099**	
		09.02-	**A0411**	12V 110A			
	[F1AE0481GA]	05.06-	**A0147**	140	05.06-	**S0099**	
35 S 12 2.3 TD	[F1AE0481G?]	01.06-12.11	**A0516PR**	12V 150A			
35 S 13 2.3	[F1AE0481GA]	07.09-	**A0411**	12V 110A			
		07.09-	**A0411PR**	12V 110A			
35 S 13 2.3 JTD	[F1AE0481B..]	01.11-	**A0516PR**	12V 150A			
35 S 13 2.3 TD	[F1AE0481V..]	01.09-12.11	**A0516PR**	12V 150A			
35 S 13 2.8 Diesel	[8140.43S]	05.99-	**A0149**	90	05.99-	**S0099**	
		05.99-	**A0075**	120			
35 S 14 2.3	[F1AE0481HA]	07.09-	**A0411**	12V 110A			
		07.09-	**A0411PR**	12V 110A			
35 S 14 2.3 D	[F1AE0481HA]	05.06-	**A0411PR**	12V 110A			
35 S 14 2.3 Diesel	[F1AE0481HA]	05.06-	**A0147**	140	05.06-	**S0099**	
35 S 14 2.3 TD	[F1AE0481H..]	01.06-12.11	**A0516PR**	12V 150A			
35 S 14 3.0	[F1CCNG]	07.09-	**A0417**	12V 140A			
	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
35 S 15 2.3 JTD	[F1AE3481C..]	01.11-	**A0516PR**	12V 150A			

IVECO continued							
35 S 15 2.8 Diesel	[8140.43N]	11.01-	**A0149**	90	11.01-	**S0099**	
		11.01-	**A0075**	120			
35 S 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
35 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	**A0417**	12V 140A			
35 S 18 3.0 Diesel	[F1CE0481HA]	05.06-	**A0150**	110	05.06-	**S0099**	
		05.06-	**A0417**	12V 140A			
35 S 9 2.8 Diesel	[8140.63]	05.99-	**A0149**	90	05.99-	**S0099**	
		05.99-	**A0075**	120			
35 S14 2.3	[F1AE0481HA]	05.06-	**A0411PR**	12V 110A			
35-10 2.4	[8140.21.200]				01.85-12.89	**S4037**	12V 2.7kW
35-10 2.4 Diesel	[8140.21.200]	02.85-06.89	**A4030**	12V 55A	01.85-12.89	**S0482**	12V 2.2kW
		02.85-06.89	**A0107**	85	02.85-06.89	**S0111**	
					02.85-06.89	**S0018**	
35-10 2.5	[8140.97.2781]	07.91-04.96	**A4030**	12V 55A	07.91-04.96	**S0111**	
35-10 2.5 Diesel	[8140.47.2790]				01.89-12.96	**S0482**	12V 2.2kW
	[8140.47.2790] [8140.47]	07.92-04.97	**A4030**	12V 55A	01.89-12.96	**S0018**	
					07.92-04.97	**S0111**	
	[8140.47]				01.89-08.98	**S0482**	12V 2.2kW
	[8140.97.2781]				01.89-12.96	**S0482**	12V 2.2kW
35-10 2.8 Diesel	[8140.23]				01.90-04.96	**S0111**	
					01.96-	**S0482**	12V 2.2kW
					01.96-05.99	**S0482**	12V 2.2kW
					01.97-05.99	**S0482**	12V 2.2kW
35-12	[8140.47.2700]	01.90-04.96	**A9234**	12V 55A			
35-12 2.5 Diesel	[8140.47.2700]	01.90-04.96	**A4030**	12V 55A	01.90-04.96	**S0482**	12V 2.2kW
		01.90-05.96	**A4039**	12V 55A	01.97-05.99	**S0018**	
		10.90-04.96	**A0107**	85			
		01.97-05.99	**A0033**	90			
35-12 2.8 Diesel	[8140.43]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-	**S0482**	12V 2.2kW
					09.96-08.98	**S0482**	12V 2.2kW
35-8 2.4	[8140.61.200]				01.78-12.89	**S4037**	12V 2.7kW
35-8 2.4 D	[8140.61.200]	01.78-12.89	**A9234**	12V 55A			
35-8 2.4 Diesel	[8140.61.200]	04.78-06.89	**A4039**	12V 55A	01.78-12.89	**S0482**	12V 2.2kW
					04.78-06.89	**S0018**	
35-8 2.5 Diesel	[8140.07.2700]	01.91-08.98	**A4030**	12V 55A	01.89-08.98	**S0482**	12V 2.2kW
					01.91-08.98	**S0018**	
					01.91-08.98	**S0482**	12V 2.2kW
					02.91-04.96	**S0111**	
	[8140.07.2712]				01.89-08.98	**S0018**	12V 2.2kW
					01.89-08.98	**S0482**	12V 2.2kW
					01.91-08.98	**S0018**	
					01.91-08.98	**S0482**	12V 2.2kW
					02.91-04.96	**S0111**	
	[8140.67F.3701]				01.91-08.98	**S0482**	12V 2.2kW
	[8140.67F.3710]				01.91-08.98	**S0482**	12V 2.2kW
	[8140.67F.3711]				01.91-08.98	**S0482**	12V 2.2kW
	[8140.67F.3713]				01.91-08.98	**S0482**	12V 2.2kW
	[8140.67F.3721]				01.91-08.98	**S0482**	12V 2.2kW
	[8140.67F]	01.91-08.98	**A4030**	12V 55A	01.89-08.98	**S0482**	12V 2.2kW
					01.91-08.98	**S0482**	12V 2.2kW
					05.96-03.98	**S0018**	
35-8 2.8 Diesel	[8140.63.]	09.98-05.99	**A0033**	90	09.98-05.99	**S0018**	
					09.98-	**S0482**	12V 2.2kW
					09.98-05.99	**S0482**	12V 2.2kW
35.8 2.4	[8140.61.200]	04.78-06.89	**A9225**	12V 55A			
35S14 2.3	[F1AE0481HA]	05.06-	**A0411**	12V 110A			
35S14G 3.0	[F1CE0441A]	07.09-	**A0417**	12V 140A			
370 S.10.24 9.6	[8460.21.708]	01.87-	**A9157(LETRIKA)**	24V 55A			
380 E 34 9.5	[8460.41K.]	11.99-11.04	**A0416**	24V 55A	11.99-11.04	**S0221**	24V 5.4kW
					11.99-11.04	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41K]	04.92-07.00	**A0025**	80 24V	01.93-11.04	**S0221**	24V 5.4kW
		04.92-07.00	**A0023**	55 24V	01.93-07.00	**S0221**	24 5.4kW
		01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW

IVECO continued							
					01.93-07.00	S0222(BOSCH)R	24V 5.4kW
380 E 35 7.8	[F2BE0681A]	01.00-11.04	A5041	24V 90A			
		01.00-11.04	A0320	24V 90A			
380 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A			
380 E 37 14.0	[8210.42K]	01.93-11.04	A0416	24V 55A	01.93-12.02	S0012	24V
		03.95-12.02	A0023	55 24V			
		03.95-12.02	A0025	80 24V			
380 E 38 12.9	(Cursor)[F3BE0681G]	08.00-08.04	A0136	90 24V	08.00-08.04	S6005	24V
	[F3BE0681G]	01.01-11.04	A5288	24V 90A	01.01-11.04	S5175	24V 5.0kW
380 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
380 E 42 14.0	[8210.42L]	06.92-12.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		06.92-12.00	A0025	80 24V			
		01.93-11.04	A0416	24V 55A			
380 E 44 12.9	(Cursor)[F3BE0681C]	08.00-11.04	A0136	90 24V	08.00-11.04	S6005	24V
	[F3BE0681C]	01.01-11.04	A5288	24V 90A			
380 E 47 13.8	[8210.42M.TCA]	11.99-11.04	A0416	24V 55A			
380 T 33 7.8	[F2BE3681B]	03.06-	A0320	24V 90A			
		03.06-	A5041	24V 90A			
380 T 36 7.8	[F2BE3681A]	10.04-	A0320	24V 90A			
		10.04-	A5041	24V 90A			
		10.04-	A5343	24V 120A			
		04.06-	A5041	24V 90A			
		04.06-	A0320	24V 90A			
380 T 38 12.9	[F3BE0681G]	06.05-	A5288	24V 90A			
380 T 41 12.8	[F3B3681D]	09.06-	A5288	24V 90A	09.06-	S5175	24V 5.0kW
380 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
	[F3HFE611/410]				03.06-	S5175	24V 5.0kW
380 T 45 12.8	[F3B3681C]	09.06-	A5288	24V 90A	09.06-	S5175	24V 5.0kW
380 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
	[F3HFE611/450]				03.06-	S5175	24V 5.0kW
380 T 50 12.9	[F3BE3681B]	03.07-	A5288	24V 90A	03.06-	S5175	24V 5.0kW
					03.07-	S5175	24V 5.0kW
40 C 10 2.3 D	[F1AE0481FA]	05.06-	A0411PR	12V 110A			
40 C 10 2.3 Diesel	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099	
40 C 10 2.3 TD	[F1AE0481F..]	01.09-12.09	A0516PR	12V 150A			
40 C 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A			
		07.09-	A0411PR	12V 110A			
40 C 11 2.3 JTD	[F1AE3481A..]	01.12-	A0516PR	12V 150A			
40 C 11 2.3 TD	[F1AE0481U..]	01.09-12.11	A0516PR	12V 150A			
40 C 12 2.3 D	[F1AE0481GA]	05.06-	A0411PR	12V 110A			
40 C 12 2.3 Diesel	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099	
40 C 12 2.3 TD	[F1AE0481G..]	01.06-12.09	A0516PR	12V 150A			
40 C 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A			
		07.09-	A0411PR	12V 110A			
40 C 13 2.3 JTD	[F1AE3481B..]	01.12-	A0516PR	12V 150A			
40 C 13 2.3 TD	[F1AE0481V..]	01.09-12.11	A0516PR	12V 150A			
40 C 14 2.3 D	[F1AE0481GA]	05.06-	A0411PR	12V 110A			
40 C 14 2.3 Diesel	[F1AE0481GA]	05.06-	A0147	140	05.06-	S0099	
40 C 14 3.0	[F1CCNG]	07.09-	A0417	12V 140A			
	[F1CE3481LC]	07.09-	A0417	12V 140A			
40 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	A0417	12V 140A			
40 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	A0150	110	05.06-	S0099	
		05.06-	A0417	12V 140A			
40 C 15 3.0 JTD	[F1CE3481?]	01.12-	A0516PR	12V 150A			
40 C 17 3.0	[F1CE0481HA]	07.09-	A0417	12V 140A			
40 C 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	A0417	12V 140A			
40 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	A0150	110	05.06-	S0099	
		05.06-	A0417	12V 140A			
40 S 10 2.3 D	[F1AE0481FA]	05.06-	A0411PR	12V 110A			
40 S 10 2.3 Diesel	[F1AE0481FA]	05.06-	A0147	140	05.06-	S0099	
40 S 11 2.3	[F1AE0481FA]	07.09-	A0411	12V 110A			
		07.09-	A0411PR	12V 110A			
40 S 13 2.3	[F1AE0481GA]	07.09-	A0411	12V 110A			
		07.09-	A0411PR	12V 110A			

IVECO continued							
40 S 14 3.0	[F1CCNG]	07.09-	**A0417**	12V 140A			
	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
40 S 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
40 S 17 3.0 Diesel	[F1CE0481B]	01.05-04.06	**A0417**	12V 140A			
40-10 2.4	[8140.27S]				01.85-12.89	**S4037**	12V 2.7kW
40-10 2.4 Diesel	[8140.27S]	01.85-12.89	**A4030**	12V 55A	01.85-12.89	**S0111**	
					01.85-12.89	**S4037**	12 2.5kW
40-10 2.5	[8140.27.2720]				01.90-04.96	**S4037**	12V 2.7kW
40-10 2.5 Diesel	[8140.27.2720]	01.90-04.96	**A4030**	12V 55A	02.85-06.89	**S4037**	12 2.5kW
					01.90-04.96	**S0111**	
40-10 2.8 Diesel	[8140.23.]				01.97-	**S0482**	12V 2.2kW
	[8140.23]	09.96-05.99	**A0033**	90	09.96-05.99	**S0018**	
					09.96-05.99	**S0482**	12V 2.2kW
					01.97-05.99	**S0482**	12V 2.2kW
40-12 2.5	[8140.47.2700]				10.90-04.96	**S4037**	12V 2.7kW
40-12 2.5 Diesel	[8140.47.2700]	10.90-04.96	**A4030**	12V 55A	10.90-04.96	**S0111**	
					10.90-04.96	**S4037**	12 2.5kW
40-12 2.8 Diesel	[8140.43]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-05.99	**S0482**	12V 2.2kW
40-8 2.4 D	[8140.61.200]	01.83-06.89	**A9234**	12V 55A			
40-8 2.4 Diesel	[8140.61.200]	01.83-06.89	**A4039**	12V 55A	01.83-06.89	**S0018**	
					01.83-06.89	**S0482**	12V 2.2kW
40.8 2.4	[8140.61.200]	01.83-06.89	**A9225**	12V 55A			
400 E 30 9.5	[8460.41C.320]	01.92-08.98	**A0416**	24V 55A			
		04.92-12.00	**A0023**	55 24V			
		04.92-12.00	**A0025**	80 24V			
400 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681B]	09.98-	**A0320**	24V 90A			
		09.98-	**A5041**	24V 90A			
		09.98-	**A5343**	24V 120A			
400 E 34 9.5	[8460.41K.406]	01.92-12.00	**A0023**	55 24V	01.92-	**S0221**	24V 5.4kW
		01.92-12.00	**A0025**	80 24V	01.92-08.98	**S0221**	24V 5.4kW
		01.92-	**A0416**	24V 55A	01.92-	**S0222(BOSCH)R**	24V 5.4kW
		01.92-08.98	**A0416**	24V 55A	01.92-08.98	**S0222(BOSCH)R**	24V 5.4kW
					04.92-12.00	**S0221**	24 5.4kW
					04.92-12.00	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41K]				01.93-11.04	**S0221**	24V 5.4kW
					01.93-12.00	**S0221**	24 5.4kW
					01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
					01.93-12.00	**S0222(BOSCH)R**	24V 5.4kW
400 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681A]	09.98-	**A0320**	24V 90A			
		09.98-	**A5041**	24V 90A			
		09.98-	**A5343**	24V 120A			
		01.00-11.04	**A5041**	24V 90A			
		01.00-11.04	**A0320**	24V 90A			
400 E 37 14.0	[8210.42K]	01.93-11.04	**A0416**	24V 55A	07.94-12.00	**S0012**	24V
		07.94-12.00	**A0023**	55 24V			
		07.94-12.00	**A0025**	80 24V			
400 E 38 9.5	[8460.41L.5020]	01.92-	**A0416**	24V 55A	01.92-	**S0221**	24V 5.4kW
		01.93-02.02	**A0416**	24V 55A	01.92-	**S0222(BOSCH)R**	24V 5.4kW
		11.93-12.96	**A0416**	24V 55A	09.92-11.00	**S0221**	24 5.4kW
					09.92-11.00	**S0222(BOSCH)R**	24V 5.4kW
					01.93-02.02	**S0221**	24V 5.4kW
					01.93-02.02	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41L.5020] [8460.41LTCA] [8460.41N]	01.94-11.00	**A0023**	55 24V			
	[8460.41L.5020] [8460.41N]	09.92-11.00	**A0023**	55 24V			
	[8460.41LTCA]	01.93-02.02	**A0416**	24V 55A	01.93-02.02	**S0221**	24V 5.4kW
					01.94-11.00	**S0221**	24 5.4kW

IVECO continued							
					01.94-11.00	S0222(BOSCH)R	24V 5.4kW
	[8460.41N]	01.92-	A0416	24V 55A	09.92-11.00	S0221	24 5.4kW
		01.93-02.02	A0416	24V 55A	01.93-02.02	S0221	24V 5.4kW
		11.93-12.96	A0416	24V 55A			
400 E 42 14.0	[8210.42L.400]	01.92-	A0416	24V 55A	04.92-12.00	S0012	24V
		04.92-12.00	A0023	55 24V			
	[8210.42L]	04.92-12.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		04.92-12.00	A0025	80 24V	01.94-12.00	S0012	24V
		01.93-02.02	A0416	24V 55A			
		01.93-11.04	A0416	24V 55A			
		01.94-12.00	A0023	55 24V			
400 T 35 7.8	[F2BE0681A]	06.05-	A0320	24V 90A			
		06.05-	A5041	24V 90A			
		06.05-	A5343	24V 120A			
400 T 36 7.8	[F2BE3681A]	10.04-	A5041	24V 90A			
		10.04-	A0320	24V 90A			
		10.04-	A5343	24V 120A			
400 T 41 12.9	[F3BE3681D]				03.06-	S5175	24V 5.0kW
400 T 42 12.9	[F3BE0681V]	06.05-	A5288	24V 90A	06.05-	S5175	24V 5.0kW
400 T 45 12.9	[F3BE3681C]				03.06-	S5175	24V 5.0kW
400 T 50 12.9	[F3BE3681B]				03.06-	S5175	24V 5.0kW
4021 M20 0.7			A9227	12V 65A			
4031 M30 1.0			A9227	12V 65A			
4041 M40 1.4			A9227	12V 65A			
40420 2.4 Diesel	[8140.61.200]				04.78-06.89	S0018	12V 2.2kW
40420 2.5 Diesel	[8140.07.2700]				01.89-08.98	S0018	12V 2.2kW
	[8140.07.2712]				01.89-08.98	S0018	12V 2.2kW
	[8140.67F]				01.89-08.98	S0018	12V 2.2kW
40420 2.8 Diesel	[8140.63.]				09.98-05.99	S0018	12V 2.2kW
40481 2.8 Diesel	[8140.23.]				05.96-05.99	S0018	12V 2.2kW
410 E 35 7.8	[F2BE0681A]	01.00-11.04	A0320	24V 90A			
		01.00-11.04	A5041	24V 90A			
410 E 37 13.8	[8210.42K(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
410 E 37 14.0	[8210.42K]	04.92-11.00	A0025	80 24V	01.94-11.00	S0008	24V
		04.92-11.00	A0023	55 24V			
		01.93-11.04	A0416	24V 55A			
410 E 38 12.9	(Cursor)[F3BE0681G]	08.00-	A0136	90 24V	08.00-	S6005	24V
	[F3BE0681G]	01.01-11.04	A5288	24V 90A	01.01-11.04	S5175	24V 5.0kW
410 E 42 13.8	[8210.42L(TCA)]	11.99-11.04	A0416	24V 55A	11.99-11.04	S0360	24V 6.6kW
410 E 42 14.0	[8210.42L]	04.92-11.00	A0025	80 24V	04.92-11.00	S0012	24V
		04.92-11.00	A0023	55 24V	01.93-11.04	S0360	24V 6.6kW
		01.93-11.04	A0416	24V 55A			
410 E 44 12.9	(Cursor)[F3BE0681C]	08.00-08.04	A0136	90 24V	08.00-08.04	S6005	24V
	[F3BE0681C]	01.01-11.04	A5288	24V 90A	01.01-11.04	S5175	24V 5.0kW
410 T 36 7.8	[F2BE3681A]	03.06-	A0320	24V 90A			
		03.06-	A5041	24V 90A			
		03.06-	A5343	24V 120A			
410 T 38 12.9	[F3BE0681G]	04.05-	A5288	24V 90A			
410 T 41 12.9	[F3B3681D]				06.06-	S5175	24V 5.0kW
	[F3BE3681D]				03.06-	S5175	24V 5.0kW
410 T 44 12.8	[F3BE0681C]	06.05-	A5288	24V 90A	06.05-	S5175	24V 5.0kW
410 T 45 12.9	[F3B3681C]				06.06-	S5175	24V 5.0kW
					07.07-	S5175	24V 5.0kW
	[F3BE3681C]				03.06-	S5175	24V 5.0kW
410 T 48 12.9	[F3BE0681E]	06.05-	A5288	24V 90A			
410 T 50 12.9	[F3BE0681B]				06.06-	S5175	24V 5.0kW
	[F3BE3681B]				03.06-	S5175	24V 5.0kW
4141 M48 2.1			A9227	12V 65A			
4241 M41 2.0			A9227	12V 65A			
42977 2.4 D	[8140.61.200]	01.78-12.89	A9234	12V 55A			
4341 M60 2.2			A9227	12V 65A			
440 E 31 7.8	(Cursor)[F2BE0681B]	08.00-	A0136	90 24V	08.00-	S6023	24V
	[F2BE0681B]	09.98-	A0320	24V 90A			
		09.98-	A5041	24V 90A			
		09.98-	A5343	24V 120A			

IVECO continued							
440 E 34 9.5	[8460.41K.406]	01.92-	**A0025**	80 24V	01.92-	**S0221**	24V 5.4kW
		01.92-	**A0023**	55 24V	01.92-	**S0222(BOSCH)R**	24V 5.4kW
		01.92-	**A0416**	24V 55A	04.92-12.00	**S0221**	24 5.4kW
					04.92-12.00	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41K]	01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0221**	24V 5.4kW
		01.94-07.00	**A0023**	55 24V	01.93-11.04	**S0222(BOSCH)R**	24V 5.4kW
					01.94-07.00	**S0221**	24 5.4kW
					01.94-07.00	**S0222(BOSCH)R**	24V 5.4kW
440 E 35 7.8	(Cursor)[F2BE0681A]	08.00-	**A0136**	90 24V	08.00-	**S6023**	24V
	[F2BE0681A]	09.98-	**A5041**	24V 90A			
		09.98-	**A0320**	24V 90A			
		09.98-	**A5343**	24V 120A			
440 E 37 14.0	[8210.42K]	04.92-11.00	**A0023**	55 24V	01.93-11.04	**S0360**	24V 6.6kW
		04.92-11.00	**A0025**	80 24V	01.93-11.00	**S0008**	24V
		01.93-11.04	**A0416**	24V 55A	01.93-11.00	**S0012**	24V
440 E 38 12.9	[F3BE0681G]	01.01-11.04	**A5288**	24V 90A			
440 E 38 9.5	[8460.41L.5020]	01.92-	**A0416**	24V 55A	01.92-11.00	**S0221**	24 5.4kW
		09.92-11.00	**A0023**	55 24V	01.92-11.00	**S0222(BOSCH)R**	24V 5.4kW
		01.93-02.02	**A0416**	24V 55A	01.93-02.02	**S0221**	24V 5.4kW
					01.93-02.02	**S0222(BOSCH)R**	24V 5.4kW
	[8460.41L.5020] [8460.41LTCA] [8460.41N]	01.94-11.00	**A0023**	55 24V			
	[8460.41LTCA]	01.93-02.02	**A0416**	24V 55A	01.93-02.02	**S0221**	24 5.4kW
		01.93-	**A0416**	24V 55A	01.93-02.02	**S0221**	24V 5.4kW
		04.93-11.00	**A0023**	55 24V			
		04.93-11.00	**A0025**	80 24V			
	[8460.41LTCA] [8460.41N]	01.94-02.02	**A0023**	55 24V			
	[8460.41N]	01.92-11.00	**A0023**	55 24V	01.92-02.02	**S0221**	24 5.4kW
		01.92-	**A0416**	24V 55A	01.92-02.02	**S0222(BOSCH)R**	24V 5.4kW
		01.93-02.02	**A0025**	80 24V	01.93-02.02	**S0221**	24V 5.4kW
		01.93-02.02	**A0416**	24V 55A			
		01.94-02.02	**A0416**	24V 55A			
440 E 39 10.3	[F3AE0681E]	11.99-12.00	**A0025**	80 24V	11.99-	**S6005**	24V
		11.99-12.00	**A0023**	55 24V	11.99-	**S5175**	24V 5.0kW
		11.99-	**A0416**	24V 55A			
		11.99-	**A5288**	24V 90A			
440 E 40 10.3	[F3AE0681B]	09.00-02.02	**A5288**	24V 90A	08.01-09.04	**S6005**	24V
		09.00-	**A5288**	24V 90A			
		01.01-02.02	**A5288**	24V 90A			
		01.01-	**A5288**	24V 90A			
440 E 42 14.0	[8210.42L.400]	01.92-	**A0416**	24V 55A	01.93-12.00	**S0012**	24V
		01.93-12.00	**A0023**	55 24V			
		01.93-	**A0416**	24V 55A			
	[8210.42L]	04.92-12.00	**A0023**	55 24V	01.93-12.00	**S0012**	24V
		04.92-12.00	**A0025**	80 24V	01.97-12.00	**S0012**	24V
		01.93-12.00	**A0023**	55 24V			
		01.93-02.02	**A0416**	24V 55A			
		01.93-11.04	**A0416**	24V 55A			
440 E 43 10.3	[F3AE0681D]	01.93-02.02	**A5288**	24V 90A	11.99-	**S6005**	24V
		11.99-02.02	**A0136**	90 24V	11.99-02.02	**S6005**	24V
		11.99-02.02	**A5288**	24V 90A	11.99-02.02	**S5175**	24V 5.0kW
		11.99-	**A5288**	24V 90A	11.99-	**S5175**	24V 5.0kW
		08.00-08.03	**A0136**	90 24V			
440 E 44 12.9	[F3BE0681C]	01.01-11.04	**A5288**	24V 90A			
440 E 47 14.0	[8210.42M.TCA]	01.93-02.02	**A0416**	24V 55A			
		01.96-	**A0023**	55 24V			
440 E 48 12.9	[F3BE0681E]	01.01-02.02	**A5288**	24V 90A	08.00-08.03	**S6005**	24V
					01.01-02.02	**S5175**	24V 5.0kW
440 E 52 17.2	[8280.42S.TCA]	01.93-12.00	**A0023**	55 24V	01.93-12.00	**S0008**	24V
		01.93-02.02	**A0416**	24V 55A			

IVECO continued							
440 E 52 T 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
440 E 52 TFP 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
440 E 52 TP 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
440 E 52 TZ 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
440 E 52 TZP 17.2	[8280.42S.TCA]				01.93-02.02	**S0371**	24V 6.6kW
440 S 31 7.8	[F2BE0681B]	06.03-	**A0320**	24V 90A			
440 S 33 7.8	[F2BE3681B]	12.06-	**A5041**	24V 90A			
		12.06-	**A0320**	24V 90A			
		12.06-	**A5343**	24V 120A			
440 S 35 7.8	[F2BE0681A]	06.03-	**A0320**	24V 90A	06.03-	**S6023**	24V
		06.03-	**A5041**	24V 90A			
		06.03-	**A0136**	90 24V			
440 S 40 10.3	(Cursor)[F3AE0681B]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3AE0681B]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
440 S 42 10.3	[F3A3681B]				07.06-	**S5175**	24V 5.0kW
					12.06-	**S5175**	24V 5.0kW
	[F3AE3681B]				07.06-	**S5175**	24V 5.0kW
					12.06-	**S5175**	24V 5.0kW
440 S 43 10.3	(Cursor)[F3AE0681D]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3AE0681D]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
		06.03-	**A5288**	24V 90A	06.03-	**S5175**	24V 5.0kW
440 S 45 10.3	[F3A3681A]				07.06-	**S5175**	24V 5.0kW
					12.06-	**S5175**	24V 5.0kW
440 S 46 10.3		12.09-	**A5288**	24V 90A			
440 S 48 12.8	[F3BE0681E]	02.02-	**A5288**	24V 90A			
440 S 48 12.9	(Cursor)[F3BE0681E] [F3BE0681E]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
	[F3BE0681E]	02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
440 S 50 12.9	[F3B3681B]				07.06-	**S5175**	24V 5.0kW
					12.06-	**S5175**	24V 5.0kW
440 S 54 12.8	[F3BE0681A]	02.02-	**A5288**	24V 90A			
440 S 54 12.9	[F3BE0681A]	02.02-	**A0136**	90 24V	02.02-	**S6005**	24V
		02.02-	**A5288**	24V 90A	02.02-	**S5175**	24V 5.0kW
440 S 56 12.9	[F3B3681A]				07.06-	**S5175**	24V 5.0kW
					12.06-	**S5175**	24V 5.0kW
440 T 41 12.9	[F3BE3681D]				03.06-	**S5175**	24V 5.0kW
440 T 45 12.9	[F3BE3681C]				03.06-	**S5175**	24V 5.0kW
440 T 50 12.9	[F3BE3681B]				03.06-	**S5175**	24V 5.0kW
45 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
45 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
45-10 2.4	[8140.21.200]				01.85-12.89	**S4037**	12V 2.7kW
45-10 2.4 Diesel	[8140.21.200]	02.85-06.89	**A4030**	12V 55A	01.85-12.89	**S0482**	12V 2.2kW
		02.85-06.89	**A0107**	85	02.85-06.89	**S0111**	
					02.85-06.89	**S0018**	
45-10 2.5 Diesel	[8140.27.2720]	01.89-04.96	**A4030**	12V 55A	09.89-04.96	**S0111**	
		09.89-04.96	**A0107**	85			
45-10 2.8 Diesel	[8140.23]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-05.99	**S0482**	12V 2.2kW
45-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96	**A4030**	12V 55A	06.90-04.96	**S0111**	
		06.90-04.96	**A0107**	85			
45-12 2.8 Diesel	[8140.43]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-05.99	**S0482**	12V 2.2kW
49-10 2.4	[8140.21.200]				01.85-12.89	**S4037**	12V 2.7kW
49-10 2.4 D	[8140.21.200]	01.85-12.89	**A9234**	12V 55A			
49-10 2.4 Diesel	[8140.21.200]	02.85-06.89	**A0107**	85	01.85-12.89	**S4037(MM)**	12V 3.5kW
		02.85-06.89	**A4030**	12V 55A	01.85-12.89	**S4049**	12V 3.5kW
					01.85-12.89	**S0482**	12V 2.2kW
					02.85-06.89	**S0111**	
					02.85-06.89	**S0018**	
49-10 2.5 Diesel	[8140.47.2790]	01.89-04.96	**A4030**	12V 55A	07.92-04.97	**S0111**	
		01.89-04.96	**A0107**	85			
49-10 2.8 Diesel	[8140.23]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-	**S0482**	12V 2.2kW
					05.96-05.99	**S0482**	12V 2.2kW

IVECO continued							
49-12 2.5 Diesel	[8140.47.2711] [8140.47.2721]	06.90-04.96	**A4030**	12V 55A	06.90-04.96	**S0111**	
		06.90-04.96	**A0107**	85			
49-12 2.8 Diesel	[8140.43]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-	**S0482**	12V 2.2kW
					05.96-05.99	**S0482**	12V 2.2kW
50 9 4.0	[8040.05.230]	01.87-06.91	**A9157(LETRIKA)**	24V 55A			
50 C 11 2.8 Diesel	[8140.43C]	05.99-	**A0075**	120	05.99-	**S0099**	
		05.99-	**A0149**	90			
50 C 12 2.3 TD	[F1AE0481G?]	01.06-	**A0411PR**	12V 110A			
50 C 13 2.8 Diesel	[8140.43S]	05.99-	**A0075**	120	05.99-	**S0099**	
		05.99-	**A0149**	90			
50 C 14 3.0	[F1CCNG]	07.09-	**A0417**	12V 140A			
	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
50 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	**A0417**	12V 140A			
50 C 15 2.8 Diesel	[8140.43N]	05.01-	**A0149**	90	05.01-	**S0099**	
		05.01-	**A0075**	120			
50 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
50 C 15 3.0 JTD	[F1CE3481J?]	01.11-	**A0516PR**	12V 150A			
50 C 15 3.0 TD	[F1CE0481F?]	01.06-	**A0411PR**	12V 110A			
50 C 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
50 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	**A0417**	12V 140A			
50 C 18 3.0 Diesel	[F1CE0481HA]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
50 C 18 3.0 TD	[F1CE0481H?]	01.06-	**A0411PR**	12V 110A			
50-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.362]	01.79-10.83	**A4029**	27 24V	01.79-10.83	**S0092**	24V
50-8 3.7	[8040.04.200]	01.83-12.86	**A4029**	27 24V	01.83-12.86	**S0317**	24V 3.2kW
					01.83-12.86	**S4021**	24V
50-9 3.9	[8040.05.230]	01.87-03.91	**A4029**	27 24V	01.87-03.91	**S0317**	24V 3.2kW
					01.87-03.91	**S4021**	24V
55 S 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
55 S 18 3.0 TD	[F1CE0481H?]	01.06-	**A0411PR**	12V 110A			
580, DT						**S0360**	24V 6.6kW
59-12 2.5 Diesel	[8140.47.2700] [8140.47.2711]	05.91-04.96	**A0107**	85	05.91-04.96	**S0111**	
		05.91-04.96	**A4030**	12V 55A			
59-12 2.8 Diesel	[8140.43]	05.96-05.99	**A0033**	90	05.96-05.99	**S0018**	
					05.96-	**S0482**	12V 2.2kW
					05.96-05.99	**S0482**	12V 2.2kW
60 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	**A0417**	12V 140A			
	[F1CE0481HC]				05.06-	**S0099**	
60 C 15 3.0 JTD	[F1CE3481J?]	01.11-	**A0516PR**	12V 150A			
60 C 15 3.0 TD	[F1CE0481F?]	01.06-	**A0411PR**	12V 110A			
60 C 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
60 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
60 C 18 3.0 TD	[F1CE0481H?]	01.06-	**A0411PR**	12V 110A			
60 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96	**A0023**	55 24V	01.91-05.96	**S4021**	24V
		01.91-08.96	**A0416**	24V 55A	01.91-08.96	**S0317**	24V 3.2kW
		01.91-08.96	**A6257(DENSO)**	24V 30A			
		01.91-05.96	**A9216**	24V 35A			
60 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	**A0023**	55 24V	01.91-12.96	**S0317**	24V 3.2kW
		01.91-12.96	**A0416**	24V 55A	01.91-05.96	**S4021**	24V
		01.91-12.96	**A6257(DENSO)**	24V 30A			
60 E 14 4.0	[8040.45.4000TCA]	01.91-05.96	**A0023**	55 24V	01.91-12.96	**S0317**	24V 3.2kW
		01.91-12.96	**A0416**	24V 55A	01.91-05.96	**S4021**	24V
		01.91-12.96	**A6257(DENSO)**	24V 30A			
		01.91-05.96	**A9216**	24V 35A			
60-10 4.6	[8340.04.200] [8340.04.250]	05.82-12.86	**A4029**	27 24V	05.82-12.86	**S0092**	24V
60-11 3.9	[8040.25.230]	01.87-03.91	**A4029**	27 24V	01.87-03.91	**S4021**	24V
					01.87-03.91	**S0317**	24V 3.2kW
60-8 3.7	[8040.04.200]	01.79-04.83	**A4029**	27 24V	01.79-04.83	**S4021**	24V
					11.79-12.81	**S0317**	24V 3.2kW
					11.79-12.83	**S0317**	24V 3.2kW

IVECO continued							
					11.79-12.82	**S0317**	24V 3.2kW
60-9 3.9	[8040.05.200]				09.88-12.92	**S4021**	24V
					09.88-12.92	**S0317**	24V 3.2kW
	[8040.05.203]	09.88-12.92	**A0416**	24V 55A			
619 N 13.8	[F8210.02.032]	01.70-07.88	**A9216**	24V 35A			
65 9 3.9	[8040.05.230]	01.87-12.92	**A9157(LETRIKA)**	24V 55A			
65 C 14 3.0	[F1CCNG]	07.09-	**A0417**	12V 140A			
	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
65 C 14 3.0 Diesel	[F1CE0481A]	09.04-04.06	**A0417**	12V 140A			
65 C 15 2.8 Diesel	[8140.43N]	11.01-09.04	**A0075**	120	11.01-09.04	**S0099**	
		11.01-09.04	**A0149**	90			
65 C 15 3.0 Diesel	[F1CE0481FA]	05.06-	**A0417**	12V 140A			
	[F1CE0481HC]				05.06-	**S0099**	
65 C 15 3.0 JTD	[F1CE3481J?]	01.11-	**A0516PR**	12V 150A			
65 C 15 3.0 TD	[F1CE0481F?]	01.06-	**A0411PR**	12V 110A			
65 C 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
65 C 17 3.0 Diesel	[F1CE0481B]	09.04-04.06	**A0417**	12V 140A			
65 C 18 3.0 Diesel	[F1CE0481HC]	05.06-	**A0417**	12V 140A	05.06-	**S0099**	
65 C 18 3.0 TD	[F1CE0481H?]	01.06-	**A0411PR**	12V 110A			
65 E 10 4.0	[8040.25B.4200LTC]	01.91-05.96	**A0023**	55 24V	01.91-05.96	**S4021**	24V
		01.91-12.96	**A0416**	24V 55A	01.91-12.96	**S0317**	24V 3.2kW
		01.91-12.96	**A6257(DENSO)**	24V 30A			
		01.91-05.96	**A9216**	24V 35A			
65 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	**A0023**	55 24V	01.91-05.96	**S4021**	24V
		01.91-12.00	**A0416**	24V 55A	01.91-02.00	**S0317**	24V 3.2kW
		01.91-02.00	**A0416**	24V 55A	01.91-12.00	**S0317**	24V 3.2kW
		01.91-12.00	**A6257(DENSO)**	24V 30A			
		01.91-02.00	**A6257(DENSO)**	24V 30A			
65 E 13 3.9	(Tector)[F4AE0481D]	08.00-08.03	**A0074**	70 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0072**	90 24V			
65 E 14	[F4AE3481C..]				01.04-12.06	**S0429**	24V 4.0kW
65 E 14 4.0	[8040.45.4000TCA]	01.91-06.96	**A0023**	55 24V	01.91-02.00	**S0317**	24V 3.2kW
		01.91-02.00	**A0416**	24V 55A	01.91-06.96	**S4021**	24V
		01.91-02.00	**A6257(DENSO)**	24V 30A			
		01.91-12.92	**A9216**	24V 35A			
65 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	**A0072**	90 24V	08.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
65 E 16	[F4AE3481D..]				01.04-12.06	**S0429**	24V 4.0kW
65-10 4.6	[8340.04.200] [8340.04.250] [8340.04.300] [8340.04.350]	05.82-01.87	**A4029**	27 24V	05.82-01.87	**S0092**	24V
65-12 3.9	[8040.25.200]	01.87-03.91	**A4029**	27 24V	01.87-03.91	**S4021**	24V
					01.87-03.91	**S0317**	24V 3.2kW
65-9 3.9	[8040.05.230]	01.87-03.91	**A4029**	27 24V	01.87-03.91	**S0317**	24V 3.2kW
					01.87-03.91	**S4021**	24V
70 C 14 3.0	[F1CE3481LC]	07.09-	**A0417**	12V 140A			
70 C 15 3.0 JTD	[F1CE3481J?]	01.11-	**A0516PR**	12V 150A			
70 C 17 3.0	[F1CE0481HA]	07.09-	**A0417**	12V 140A			
70-12 5.4	[8340.05.200]	01.83-01.85	**A4029**	27 24V	01.83-01.85	**S0092**	24V
70-14 5.7	[8060.05.246] [8060.05.285]	05.88-06.91	**A4029**	27 24V	05.88-06.91	**S0092**	24V
720 E 37 14.0	[8210.42K]	01.93-11.04	**A0416**	24V 55A	09.93-12.95	**S0012**	24V
		09.93-12.95	**A0025**	80 24V			
		09.93-12.95	**A0023**	55 24V			
720 E 42 14.0	[8210.42L]	01.93-11.04	**A0416**	24V 55A	01.93-11.04	**S0360**	24V 6.6kW
		09.93-12.00	**A0025**	80 24V	09.93-12.95	**S0012**	24V
		09.93-12.00	**A0023**	55 24V			
720 E 44 12.9	[F3BE0681C]	01.01-11.04	**A5288**	24V 90A			
720 E 47 17.2	[8210.42M.TCA]	04.92-12.00	**A0023**	55 24V	04.92-12.00	**S0012**	24V
		04.92-12.00	**A0025**	80 24V			
720 E 48 12.9	[F3BE0681E]	01.01-11.04	**A5288**	24V 90A			
720 T 41 12.9	[F3BE3681D]				03.06-	**S5175**	24V 5.0kW

IVECO continued							
720 T 42 12.9	[F3BE0681V]	04.05-	**A5288**	24V 90A	04.05-	**S5175**	24V 5.0kW
		06.05-	**A5288**	24V 90A	06.05-	**S5175**	24V 5.0kW
720 T 45 12.9	[F3BE3681C]				03.06-	**S5175**	24V 5.0kW
720 T 50 12.9	[F3BE3681B]				03.06-	**S5175**	24V 5.0kW
75 E 12 4.0	[8040.25X.4000TC]	01.91-05.96	**A0023**	55 24V	01.91-02.00	**S0317**	24V 3.2kW
		01.91-02.00	**A0416**	24V 55A	01.91-05.96	**S4021**	24V
		01.91-02.00	**A6257(DENSO)**	24V 30A	01.97-	**S0317**	24V 3.2kW
		01.91-12.92	**A9216**	24V 35A			
		01.97-	**A0416**	24V 55A			
		01.97-	**A6257(DENSO)**	24V 30A			
75 E 13 3.9	(Tector)[F4AE0481D]	09.00-08.03	**A0074**	70 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0072**	90 24V			
75 E 14	[F4AE3481C..]				01.05-	**S0429**	24V 4.0kW
75 E 14 4.0	[8040.45.4000TCA]	01.91-08.00	**A0023**	55 24V	01.91-	**S0317**	24V 3.2kW
		01.91-12.92	**A9216**	24V 35A	01.91-08.00	**S0118**	24V
		01.97-	**A0416**	24V 55A	01.91-08.00	**S4023**	24V
		01.97-	**A6257(DENSO)**	24V 30A	01.91-12.93	**S4021**	24V
					01.91-	**S0425**	24V 4.0kW
					01.97-	**S0317**	24V 3.2kW
	[8040.45.4000]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
	[8040.45.4180TCA]	01.97-	**A0416**	24V 55A	01.91-	**S0317**	24V 3.2kW
					01.91-08.00	**S4021**	24V
					01.91-	**S0425**	24V 4.0kW
					01.97-	**S0317**	24V 3.2kW
	[8040.45.4180]	01.91-	**A0416**	24V 55A			
75 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
75 E 15 6.0	[8060.25.4200LTC]	01.91-09.00	**A0023**	55 24V	01.91-09.00	**S0092**	24V
		01.91-09.00	**A0416**	24V 55A	00.00-09.00	**S0080**	24V
		01.91-09.00	**A6257(DENSO)**	24V 30A			
	[8060.25R.4200LTC]	01.91-12.92	**A9216**	24V 35A			
75 E 16	[F4AE3481D..]				01.05-	**S0429**	24V 4.0kW
75 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	**A0074**	70 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0072**	90 24V			
75 E 18	[F4AE3481B..]				01.05-	**S0429**	24V 4.0kW
75 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	**A0074**	70 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0072**	90 24V			
75-9A	(KHD)[F4L913]				01.85-12.86	**S0262**	12V 2.7kW
75/80 -9A..4.1	[F4L913]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
79 14 5.9	[8060.05.280]	12.85-06.88	**A9157(LETRIKA)**	24V 55A			
79 14S 5.9	[8060.05]	12.88-12.92	**A9157(LETRIKA)**	24V 55A			
79-10 4.6	[8340.04.200] [8340.04.300]	01.83-01.87	**A4029**	27 24V	01.83-01.87	**S0092**	24V
79-12 3.9	[8040.25.200]				01.87-03.91	**S0317**	24V 3.2kW
	[8040.25.200] [8040.25.220]	01.87-03.91	**A4029**	27 24V	01.87-03.91	**S4021**	24V
	[8040.25.220]				01.87-03.91	**S0317**	24V 3.2kW
79-13 5.5	[8060.04.060]				11.79-12.83	**S0425**	24V 4.0kW
	[8060.04.060] [8060.04.660]	01.83-06.83	**A4029**	27 24V	01.83-06.83	**S0118**	24V
					01.83-06.83	**S4023**	24V
	[8060.04.660]				11.79-12.83	**S0425**	24V 4.0kW
79-14 5.5	[8060.04.660]	07.83-11.85	**A4029**	27 24V	01.83-11.85	**S0425**	24V 4.0kW
					07.83-11.85	**S0118**	24V
					07.83-11.85	**S4023**	24V
79-14 5.9	[8060.05.280]	12.85-03.91	**A4029**	27 24V	12.85-06.88	**S0118**	24V
					12.85-06.88	**S4023**	24V
					12.85-03.91	**S0425**	24V 4.0kW
					07.88-03.91	**S0092**	24V
80 13A 6.1	[BF6L913T]	01.83-12.91	**A9157(LETRIKA)**	24V 55A			
		01.83-02.86	**A9157(LETRIKA)**	24V 55A			

IVECO continued							
80 13A.. 6.1	[BF6L913T]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
	[F6L913]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
80 16A.. 6.1	[BF6L913]				04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
80 16A..6.1	[BF6L913]	01.83-12.91	**A9149(LETRIKA)**	12V 95A			
		01.83-02.86	**A9157(LETRIKA)**	24V 55A			
80 E 15 3.9	(Tector)[F4AE0481C]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
80 E 15 6.0	[8060.25.4200LTC]	01.91-08.00	**A0023**	55 24V	01.91-08.00	**S0092**	24V
		01.91-	**A0416**	24V 55A	00.00-08.00	**S0080**	24V
		01.91-09.00	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
		01.91-09.00	**A6257(DENSO)**	24V 30A			
	[8060.25R.4200LTC]	01.91-	**A9216**	24V 35A			
80 E 16	[F4AE3481D..]				01.05-	**S0429**	24V 4.0kW
80 E 17 3.9	(Tector)[F4AE0481A]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
80 E 18	[F4AE3481B..]				01.05-	**S0429**	24V 4.0kW
80 E 18 5.9	(Tector)[F4AE0681E]	09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0074**	70 24V			
80 E 18 6.0	[8060.25V.4000TC]	01.91-08.00	**A0023**	55 24V	01.91-08.00	**S0092**	24V
		01.91-	**A0416**	24V 55A	00.00-08.00	**S0080**	24V
		01.91-	**A6257(DENSO)**	24V 30A			
		01.91-	**A9216**	24V 35A			
80 E 21 5.9	(Tector)[F4AE0681D]	09.00-08.03	**A0074**	70 24V	09.00-08.03	**S0082**	24V
		09.00-08.03	**A0072**	90 24V			
80 E 21 6.0	[8060.45.4100TCA]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
		01.91-	**A9216**	24V 35A			
	[8060.45.4100TCA] [8060.45.4180TCA]	01.91-08.00	**A0023**	55 24V	01.91-08.00	**S0092**	24V
					00.00-08.00	**S0080**	24V
	[8060.45.4180TCA]	01.91-	**A0416**	24V 55A			
		01.91-	**A6257(DENSO)**	24V 30A			
80 E 22	[F4AE3681B..]				01.05-	**S0429**	24V 4.0kW
80-13A	(KHD)[BF6L913T]				01.83-12.85	**S0262**	12V 2.7kW
80-9A	(KHD)[F4L913]				01.83-12.86	**S0262**	12V 2.7kW
80/90-13A..6.1	[BF6L913T]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
	[F6L913]	01.83-02.86	**A9149(LETRIKA)**	12V 95A			
8040 3.9	[8040.25.900]				06.87-12.99	**S0152**	
					06.87-12.99	**S4044**	12V 2.7kW
					06.87-	**S4062**	12V 2.7kW
8041 3.7	[8041.04..]				07.83-	**S0317**	24V 3.2kW
					07.83-12.84	**S4021**	24V
					07.83-12.84	**S0152**	
					07.83-	**S4062**	12V 2.7kW
	[8041.04]				07.83-12.84	**S4044**	12V 2.7kW
8041 3.9	[8041.05..]				06.86-09.88	**S0116**	
					06.86-08.88	**S0118**	24V
					06.86-	**S0317**	24V 3.2kW
					06.86-08.88	**S4023**	24V
					06.86-09.88	**S4026**	
					06.86-	**S4062**	12V 2.7kW
					10.89-12.00	**S4021**	24V
	[8041SRM15.10]				01.90-12.00	**S0152**	
					01.90-12.00	**S4044**	12V 2.7kW
					01.90-	**S4062**	12V 2.7kW
8051 4.9	[8051.05..]				01.84-12.00	**S0116**	
					01.84-12.00	**S4026**	
					01.84-12.00	**S0118**	24V
					01.84-12.00	**S4023**	24V

IVECO continued								
8060 5.5						01.79-12.81	**S4062**	12V 2.7kW
8061 5.5						01.79-12.83	**S4062**	12V 2.7kW
	[8061.04..]					06.83-09.86	**S0116**	
						06.83-09.86	**S0118**	24V
						06.83-09.86	**S4023**	24V
						06.83-09.86	**S4026**	
8061 5.9	[8061..]					01.86-12.00	**S0116**	
						01.86-12.00	**S4026**	
						01.86-12.00	**S0152**	
						01.86-	**S4062**	12V 2.7kW
	[8061]					01.86-12.00	**S4044**	12V 2.7kW
8141 2.4	[8141..]					01.90-12.01	**S4037**	12 2.5kW
						01.90-	**S4037(MM)**	12V 3.5kW
						01.90-	**S4049**	12V 3.5kW
	[8141SRM1300]					09.91-12.01	**S0152**	
						09.91-12.01	**S4044**	12V 2.7kW
						09.91-	**S4062**	12V 2.7kW
8210 13.0	[8210.22.170]		01.90-	**A6257(DENSO)**	24V 30A	01.90-12.00	**S0008**	24V
8210 13.8	[8210..]		03.85-	**A4029**	27 24V	03.85-12.00	**S0008**	24V
			03.85-	**A6257(DENSO)**	24V 30A			
8210 13.9	[8210M22.10]		09.86-	**A6257(DENSO)**	24V 30A	01.90-12.00	**S0008**	24V
			01.90-	**A4029**	27 24V			
8215 13.8	[8215.22.545]		01.87-	**A4029**	27 24V	01.87-12.99	**S1009**	24V
8217 13.8	[8217.32.036]					01.91-12.01	**S0008**	24V
8262 12.9	[8262.43.001]					01.90-12.03	**S1009**	24V
8281 17.0	[8281.22..,42..]		03.90-	**A4029**	27 24V	03.90-12.02	**S0008**	24V
	[8281M32.10]					01.90-12.00	**S0008**	24V
8281 17.2	[8281.02..,22..]					06.83-12.05	**S0008**	24V
	[8281.02..]		06.83-	**A6257(DENSO)**	24V 30A			
8282 17.0	[8282.02..,22..]					01.92-12.02	**S0008**	24V
8360 8.1	[8360.05.200]					06.83-12.90	**S0092**	24V
8361 8.0	[8361.25.540..]					01.92-12.02	**S0092**	24V
8361 8.1	[8361.25..]	12V 65A	06.83-.	**A9083(LETRIKA)**		06.83-12.00	**S0110**	
8460 9.5	[5460.41.970]					10.89-	**S0221**	24V 5.4kW
						10.89-12.99	**S0221**	24 5.4kW
						10.89-	**S0222(BOSCH)R**	24V 5.4kW
						10.89-12.99	**S0222(BOSCH)R**	24V 5.4kW
	[8460SI..]		10.89-	**A4029**	27 24V	10.89-12.99	**S0221**	24 5.4kW
						10.89-	**S0221**	24V 5.4kW
90 13A 6.1	[BF6L913T]		01.83-12.91	**A9157(LETRIKA)**	24V 55A			
90 13A.. 6.1	[BF6L913T]					04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
	[F6L913]					04.85-02.86	**S9215(LETRIKA)**	12V 3.7kW
90 9A.. 4.1	[F4L913]		01.83-02.86	**A9149(LETRIKA)**	12V 95A			
90 E 17 3.9	(Tector)[F4AE0481A]		09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
			09.00-08.03	**A0074**	70 24V			
90 E 18	[F4AE3481B..]					01.05-	**S0429**	24V 4.0kW
90 E 18 5.9	(Tector)[F4AE0681E]		09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
			09.00-08.03	**A0074**	70 24V			
90 E 21 5.9	(Tector)[F4AE0681D]		09.00-08.03	**A0072**	90 24V	09.00-08.03	**S0082**	24V
			09.00-08.03	**A0074**	70 24V			
90 E 22	[F4AE3681B..]					01.05-	**S0429**	24V 4.0kW
90-13A	(KHD)[BF6L913T]					01.83-12.85	**S0262**	12V 2.7kW
90-13A 6.1	[BF6L913T]		01.83-12.91	**A6257(DENSO)**	24V 30A			
90-9A	(KHD)[F4L913]					01.85-12.86	**S0262**	12V 2.7kW
95 E 15 6.0	[8060.25.4750]		11.93-	**A0416**	24V 55A			
	[8060.25.4755]		11.93-	**A0416**	24V 55A	11.93-12.94	**S0092**	24V
	[8060.25.4755] [8060.25.4760] [8060.25.4764]		11.93-12.94	**A0025**	80 24V	11.93-12.94	**S0092**	24V

IVECO continued							
		11.93-12.94	**A0023**	55 24V	00.00-	**S0080**	24V
	[8060.25.4760]	11.93-	**A0416**	24V 55A			
	[8060.25.4764]	11.93-	**A0416**	24V 55A			
	[8060.45.4702]				11.93-12.94	**S0092**	24V
					00.00-	**S0080**	24V
	[8060.45.5050]	01.93-08.00	**A0023**	55 24V	11.93-08.00	**S0092**	24V
		01.93-08.00	**A0025**	80 24V	00.00-08.00	**S0080**	24V
		11.93-	**A0416**	24V 55A			
	[8060.45.5051]	01.93-08.02	**A0023**	55 24V	11.93-08.02	**S0092**	24V
		01.93-08.02	**A0025**	80 24V	00.00-08.02	**S0080**	24V
		11.93-	**A0416**	24V 55A			
95 E 21 6.0	[8060.45.4700]	11.93-	**A0416**	24V 55A			
	[8060.45.4700] [8060.45.4704] [8060.45.4706]				11.93-12.00	**S0092**	24V
					00.00-12.00	**S0080**	24V
	[8060.45.4704]	11.93-	**A0416**	24V 55A			
	[8060.45.4706]	11.93-	**A0416**	24V 55A			
	[8060.45.4708]	01.91-12.00	**A0023**	55 24V	11.93-12.00	**S0092**	24V
		11.93-	**A0416**	24V 55A	00.00-12.00	**S0080**	24V
	[8060.45.5250]	11.93-	**A0416**	24V 55A			
	[8060.45.5250] [8060.45.5251] [8060.45.5255]	01.91-08.00	**A0023**	55 24V	11.93-08.00	**S0092**	24V
		01.91-08.00	**A0025**	80 24V	00.00-08.00	**S0080**	24V
	[8060.45.5251]	11.93-	**A0416**	24V 55A			
	[8060.45.5255]	11.93-	**A0416**	24V 55A			
95-14 5.5	[8060.04.669]	07.83-10.85	**A4029**	27 24V	07.83-10.85	**S0118**	24V
					07.83-10.85	**S4023**	24V
					07.83-10.85	**S0425**	24V 4.0kW
A 60-9 3.9	[8040.05.200]	09.88-12.92	**A9157(LETRIKA)**	24V 55A			
Aifo 2.4	[8141..]				01.90-	**S4037**	12V 2.7kW
Aifo 5.5L	[8061.04?]				01.83-12.86	**S4061**	12V 3.0kW
Aifo 5.9L	[8061.05?]				01.86-	**S4061**	12V 3.0kW
Aifo 8.1 D	[8361.25..]	06.83-	**A9221**	12V 65A			
Daily 2.3 JTD	[F1AE3481A..]	01.11-	**A0403**	12V 110A			
		01.12-	**A0403**	12V 110A			
	[F1AE3481B..]	01.11-	**A0403**	12V 110A			
		01.12-	**A0403**	12V 110A			
	[F1AE3481C..]	01.11-	**A0403**	12V 110A			
	[F1CE3481..]	01.11-	**A0403**	12V 110A			
		01.12-	**A0403**	12V 110A			
Daily 2.3 TD	[F1AE0481F..]	01.06-2011	**A0403**	12V 110A			
		01.09-2009	**A0403**	12V 110A			
	[F1AE0481G..]	01.06-	**A0403**	12V 110A			
		01.06-2009	**A0403**	12V 110A			
	[F1AE0481G?]	01.06-2011	**A0403**	12V 110A			
		01.06-2009	**A0403**	12V 110A			
	[F1AE0481H..]	01.06-2011	**A0403**	12V 110A			
	[F1AE0481U..]	01.09-2011	**A0403**	12V 110A			
	[F1AE0481V..]	01.09-2011	**A0403**	12V 110A			
Daily 30-9 2.0	[6132BZ2CO]	01.81-12.87	**A4092**	12V 55A			
Daily 35-9 2.0	[6132BZ2CO]	01.81-12.87	**A4092**	12V 55A			
Daily II 2.8 4x4	[8140.43.]				02.95-05.99	**S0482**	12V 2.2kW
Daily III 2.8	[8140.23.]				11.97-07.07	**S0482**	12V 2.2kW
Daily V 2.3	[F1AE3481A]	09.11-	**A0411**	12V 110A			
	[F1AE3481B]	09.11-	**A0411**	12V 110A			
		09.11-	**A0417**	12V 140A			
	[F1AE3481C]	09.11-	**A0411**	12V 110A			
Daily V 3.0	[F1CE3481C]	09.11-	**A0417**	12V 140A			
	[F1CE3481J]	09.11-	**A0411**	12V 110A			
		09.11-	**A0417**	12V 140A			
	[F1CE3481K]	09.11-	**A0417**	12V 140A			
	[F1CE3481L]	09.11-	**A0411**	12V 110A			
		09.11-	**A0417**	12V 140A			
DI 20C 2.9	[8035.05.359]				02.86-12.90	**S9198(LETRIKA)**	12V 3.0kW

IVECO continued							
Engine	[67TM3A.S500]					S9232	12V 4.2kW
	[8031 04.300]				06.83-12.84	S9198(LETRIKA)	12V 3.0kW
	[8031 05.300]				01.85-12.89	S9198(LETRIKA)	12V 3.0kW
	[8031 I 05.00]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8041 04.300]				06.83-12.84	S9198(LETRIKA)	12V 3.0kW
	[8041 05.260]				06.86-09.88	S9198(LETRIKA)	12V 3.0kW
	[8041 05.300]				01.85-12.89	S9198(LETRIKA)	12V 3.0kW
	[8041 I 05.00]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8041 I 05.50]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8041 SI 25.00]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8051 04.100]				01.84-12.84	S9198(LETRIKA)	12V 3.0kW
	[8051 05.200]				01.85-12.89	S9198(LETRIKA)	12V 3.0kW
	[8051 I 05.00]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8061 04.000]				06.83-12.84	S9198(LETRIKA)	12V 3.0kW
	[8061 04.001]				01.84-12.84	S9198(LETRIKA)	12V 3.0kW
	[8061 04.060]				06.83-12.84	S9198(LETRIKA)	12V 3.0kW
	[8061 04.061]				06.83-07.83	S9198(LETRIKA)	12V 3.0kW
	[8061 05.000]				01.85-12.89	S9198(LETRIKA)	12V 3.0kW
	[8061 05.260]				06.86-09.88	S9198(LETRIKA)	12V 3.0kW
					01.90-	S9198(LETRIKA)	12V 3.0kW
	[8061 05.300I25]				01.86-12.89	S9198(LETRIKA)	12V 3.0kW
	[8061 24.000]				01.84-12.85	S9198(LETRIKA)	12V 3.0kW
	[8061 25.000]				01.86-	S9198(LETRIKA)	12V 3.0kW
	[8061 25.010]				01.85-	S9198(LETRIKA)	12V 3.0kW
	[8061 SI 35.05]				12.91-	S9198(LETRIKA)	12V 3.0kW
	[8061 SRI 25.00]				10.89-	S9198(LETRIKA)	12V 3.0kW
	[8061.05.000]	01.85-12.89	A9157(LETRIKA)	24V 55A			
	[8061.05.300]	01.86-12.89	A9157(LETRIKA)	24V 55A			
	[8061I05.00]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8061]				01.90-	S9198(LETRIKA)	12V 3.0kW
	[8061I 05.00]	01.90-	A9157(LETRIKA)	24V 55A			
	[8061I 25.00]	01.90-	A9157(LETRIKA)	24V 55A			
	[8210.02.582]	09.86-12.89	A9157(LETRIKA)	24V 55A			
	[8210.42.970]	06.87-12.89	A9157(LETRIKA)	24V 55A			
		06.88-12.89	A9157(LETRIKA)	24V 55A			
	[8210M 22.50]	01.90-	A9157(LETRIKA)	24V 55A			
	[8210M22.10]	01.90-	A9157(LETRIKA)	24V 55A			
	[8210SRM 36.10]	01.90-	A9157(LETRIKA)	24V 55A			
	[8281.02.050]	01.86-12.89	A9157(LETRIKA)	24V 55A			
		09.86-12.89	A9157(LETRIKA)	24V 55A			
		09.86-	A9157(LETRIKA)	24V 55A			

IVECO continued							
	[8281.22.001]	06.83-02.90	**A9157(LE TRIKA)**	24V 55A			
	[8281M 32.10]	01.90-	**A9157(LE TRIKA)**	24V 55A			
	[8281Sl 10.00]	03.90-	**A9157(LE TRIKA)**	24V 55A			
	[8282.02.050 M]	01.92-	**A9157(LE TRIKA)**	24V 55A			
	[8360]	01.80-	**A9157(LE TRIKA)**	24V 55A			
	[8361.25.510]	05.84-12.89	**A9157(LE TRIKA)**	24V 55A			
	[8361.25.511]	04.86-	**A9157(LE TRIKA)**	24V 55A			
	[836105.501]	01.84-	**A9157(LE TRIKA)**	24V 55A			
	[8361Sl 10.00]	01.90-	**A9157(LE TRIKA)**	24V 55A			
	[8460.41.970]	10.89-	**A9157(LE TRIKA)**	24V 55A			
	[F4GE9684D]		**A9151(LE TRIKA)**	12V 120A			
	[F4GE9684G]	01.06-	**A9151(LE TRIKA)**	12V 120A			
	[F4GE9684J]		**A9151(LE TRIKA)**	12V 120A			
		01.06-	**A9151(LE TRIKA)**	12V 120A			
	[F4GE9684]		**A9151(LE TRIKA)**	12V 120A			
	[F4HE0685A]					**S0179**	24V 4.0kW
					01.85-	**S0201**	24V 4.0kW
Engine 12.9	[8261.02.001]	10.80-12.88	**A9216**	24V 35A			
Engine 13.8	[8210.02.580]	06.83-11.86	**A9216**	24V 35A			
	[8210.02582]	12.88-12.89	**A9216**	24V 35A			
	[8210.22.170]	03.85-12.89	**A9216**	24V 35A			
	[8210M22.10]	01.90-	**A9216**	24V 35A			
	[8210SI02.00]	01.90-	**A9216**	24V 35A			
	[8210SRI10.00]	01.90-	**A9216**	24V 35A			
	[8241M22.50]	01.90-	**A9216**	24V 35A			
Engine 17.0	[8281SI10.00]	03.90-	**A9216**	24V 35A			
Engine 17.2	[8281.02.001]	06.83-10.86	**A9216**	24V 35A			
	[8281.22.001]	06.83-02.90	**A9216**	24V 35A			
		06.83-10.86	**A9216**	24V 35A			
Engine 2.4	[8140.21.235]	06.87-12.89	**A9225**	12V 55A			
	[8141.61.200]	01.89-12.89	**A9225**	12V 55A			
	[8141.61.203]	10.84-12.89	**A9225**	12V 55A			
	[8141.67.203]	07.87-12.89	**A9225**	12V 55A			
	[8141.81.200]	01.84-05.88	**A9225**	12V 55A			
	[8141I67.00]	01.90-	**A9225**	12V 55A			
	[8141M08.00]	01.90-	**A9225**	12V 55A			
	[8141SI21.00]	01.90-06.90	**A9225**	12V 55A			
	[8141SI27.01]	01.90-	**A9225**	12V 55A			
Engine 2.5	[8141M8]	01.89-12.89	**A9225**	12V 55A			
Engine 3.4	[NEF]		**A0522**	12V 90A			
Engine 4.5	[NEF]		**A0522**	12V 90A			
Engine 6.0	[F4AE0684C]					**S9232**	12V 4.2kW
	[NEF]					**S9232**	12V 4.2kW
Engine 6.7	[F4GE9684D..]		**A9151**	12V 120A			
	[F4GE9684G..]		**A9151**	12V 120A			
		01.06-	**A9151**	12V 120A			
	[F4GE9684J..]		**A9151**	12V 120A			
		01.06-	**A9151**	12V 120A			
	[F4GE9684R..]		**A9151**	12V 120A			
	[F4GE9684RJ..]		**A9151**	12V 120A			
	[NEF]		**A9151**	12V 120A		**S9232**	12V 4.2kW
		01.06-	**A9151**	12V 120A			
Engine 6.8	[6TAA-6802]					**S9232**	12V 4.2kW
LoRaine 240 CS II 9.5	[8460.21.708]	01.88-09.88	**A9157(LE TRIKA)**	24V 55A			
Lorraine E10 4.0	[8040.25B.4200LTC]	01.91-05.96	**A9216**	24V 35A			

VEHICLE			A/V/i			V/i	
IVECO continued							
Lorraine E14 4.0	[8040.45.4000TCA]	01.91-05.96	**A9216**	24V 35A			
M 115-17 5.5	[8060.24.601]	09.83-12.85	**A4029**	27 24V	09.83-12.85	**S0092**	24V
M 115-17 5.7	[8060.25.600]	01.86-12.99	**A4029**	27 24V	01.86-12.99	**S0092**	24V
M 115-17 5.9	[8060.25.600]	01.86-12.99	**A4029**	27 24V	01.86-12.99	**S0092**	24V
M 135-17 5.5	[8060.24.601]	09.83-12.85	**A4029**	27 24V	09.83-12.85	**S0092**	24V
M 135-17 5.9	[8060.25.600]	01.86-08.92	**A4029**	27 24V	01.86-08.92	**S0092**	24V
M 145-17 5.9	[8060.25.600]	02.86-07.92	**A4029**	27 24V	02.86-07.92	**S0092**	24V
M 159-17 8.1	[8360.05.254]	07.82-09.86	**A4029**	27 24V	07.82-09.86	**S0092**	24V
M 165-24 9.6	[8220.22.002]				06.82-09.89	**S0221**	24V 5.4kW
					06.82-09.86	**S0221**	24 5.4kW
					06.82-09.89	**S0222(BOSCH)R**	24V 5.4kW
					06.82-09.86	**S0222(BOSCH)R**	24V 5.4kW
					01.85-12.85	**S0221**	24V 5.4kW
					01.85-12.85	**S0222(BOSCH)R**	24V 5.4kW
	[8220.22.102]				06.82-09.89	**S0221**	24V 5.4kW
					06.82-09.86	**S0221**	24 5.4kW
					01.85-12.85	**S0221**	24V 5.4kW
M 175-17 5.9	[8060.25.600]	07.86-12.92	**A4029**	27 24V	09.86-07.92	**S0092**	24V
M 175-24 9.5	[8460.21.002]				09.86-11.92	**S0221**	24V 5.4kW
					09.86-07.92	**S0221**	24 5.4kW
					09.86-11.92	**S0222(BOSCH)R**	24V 5.4kW
					09.86-07.92	**S0222(BOSCH)R**	24V 5.4kW
	[8460.21.002] [8460.21.010]	09.86-07.92	**A4029**	27 24V			
	[8460.21.010]				09.86-07.92	**S0221**	24 5.4kW
					09.86-11.92	**S0221**	24V 5.4kW
Massif 3.0 HPi	[F1CE0481FA]	10.08-	**A0417**	12V 140A			
Massif 3.0 HPi Single Cab	[F1CE0481FA]	10.08-	**A0417**	12V 140A			
Massif 3.0 HPT	[F1CE0481HA]	10.08-	**A0417**	12V 140A			
Massif 3.0 HPT Single Cab	[F1CE0481HA]	10.08-	**A0417**	12V 140A			
MK 110-13 6.1	[BF6L913T]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.85	**A0389**	12V 95A			
		01.83-12.91	**A9149(LETRIKA)**	12V 95A			
		01.83-12.85	**A9149(LETRIKA)**	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	**A0084**	65	01.83-03.85	**S4032**	
		01.83-02.86	**A0014**	12V 55A	01.83-03.85	**S0115**	
		03.86-12.89	**A0088**	35 24V	04.85-02.86	**S0068**	24V
		03.86-12.89	**A0415**	24V 35A			
	[F6L913]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.85	**A0389**	12V 95A			
		01.83-12.91	**A9149(LETRIKA)**	12V 95A			
		01.83-12.85	**A9149(LETRIKA)**	12V 95A			
MK 110-16 6.1	[BF6L913T]	01.83-12.85	**A0389**	12V 95A			
		01.83-12.85	**A9149(LETRIKA)**	12V 95A			
	[BF6L913T] [F6L913]	01.91-12.91	**A0203**	55 24V			
	[BF6L913T] [F6L913]	01.83-02.86	**A0014**	12V 55A	03.86-12.91	**S0068**	24V
		01.83-02.86	**A0084**	65			
		03.86-12.89	**A0088**	35 24V			
		03.86-12.89	**A0415**	24V 35A			
	[BF6L913]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LETRIKA)**	12V 95A			
	[F6L913]	01.83-12.85	**A0389**	12V 95A			
		01.83-12.85	**A9149(LETRIKA)**	12V 95A			
MK 130-13 6.1		01.83-12.91	**A0184**	27 24V			
	[BF6L913T]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LETRIKA)**	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	**A0084**	65	01.83-03.85	**S4032**	

IVECO continued							
		01.83-02.86	**A0014**	12V 55A	01.83-03.85	**S0115**	
		03.86-05.89	**A0088**	35 24V	03.86-05.89	**S0068**	24V
		03.86-05.89	**A0030**	27 24V			
		03.86-05.89	**A0415**	24V 35A			
	[F6L913]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
MK 130-16 6.1		01.83-12.91	**A0184**	27 24V			
	[BF6L913]	01.83-02.86	**A0014**	12V 55A	03.86-12.91	**S0068**	24V
		01.83-02.86	**A0084**	65			
		01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
		03.86-10.91	**A0030**	27 24V			
		03.86-12.89	**A0088**	35 24V			
		03.86-12.89	**A0415**	24V 35A			
MK 75-9 4.1		01.83-05.89	**A0184**	27 24V			
	[BF4L913T]	01.83-05.89	**A0389**	12V 95A	11.85-05.89	**S0068**	24V
		01.83-05.89	**A9149(LE TRIKA)**	12V 95A			
		11.85-10.87	**A0030**	27 24V			
		11.87-05.89	**A0088**	35 24V			
		11.87-05.89	**A0415**	24V 35A			
	[F4L913]	01.83-02.86	**A0014**	12V 55A	01.83-02.86	**S0115**	
		01.83-02.86	**A0084**	65			
		01.83-08.85	**A0389**	12V 95A			
		01.83-05.89	**A0389**	12V 95A			
		01.83-08.85	**A9149(LE TRIKA)**	12V 95A			
		01.83-05.89	**A9149(LE TRIKA)**	12V 95A			
MK 80-13 6.1	[BF6L913T]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.89	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
		01.83-12.89	**A9149(LE TRIKA)**	12V 95A			
	[BF6L913T] [F6L913]	01.83-02.86	**A0014**	12V 55A	01.83-03.85	**S0115**	
		01.83-02.86	**A0084**	65	03.86-12.89	**S0068**	24V
		03.86-12.89	**A0088**	35 24V			
		03.86-12.89	**A0415**	24V 35A			
	[F6L913]	01.83-12.91	**A0389**	12V 95A			
		01.83-12.89	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
		01.83-12.89	**A9149(LE TRIKA)**	12V 95A			
MK 80-16 6.1	[BF6L913]	01.83-02.86	**A0014**	12V 55A	03.86-12.89	**S0068**	24V
		01.83-02.86	**A0084**	65			
		01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
		01.86-12.89	**A0389**	12V 95A			
		01.86-12.89	**A9149(LE TRIKA)**	12V 95A			
		03.86-12.89	**A0088**	35 24V			
		03.86-12.89	**A0415**	24V 35A			
MK 80-9 4.1	[F4L913]	01.83-02.86	**A0014**	12V 55A	01.83-02.86	**S0115**	
		01.83-02.86	**A0084**	65			
		01.83-02.86	**A0389**	12V 95A			
		01.83-02.86	**A9149(LE TRIKA)**	12V 95A			
MK 90-13 6.1	[BF6L913T]	01.83-02.86	**A0014**	12V 55A	01.83-03.85	**S0115**	
		01.83-02.86	**A0084**	65	03.86-12.91	**S0068**	24V
		01.83-12.91	**A0389**	12V 95A			
		01.83-12.91	**A9149(LE TRIKA)**	12V 95A			
		03.86-12.91	**A0088**	35 24V			
		03.86-12.91	**A0415**	24V 35A			

IVECO continued							
P/PA 120-13 6.2		01.83-09.90	**A0184**	27 24V			
	[BF6L913T]	08.83-02.88	**A0030**	27 24V	08.83-09.90	**S0068**	24V
		03.88-12.89	**A0088**	35 24V			
		03.88-12.89	**A0415**	24V 35A			
	[F6L913]	01.83-02.86	**A0030**	27 24V	01.83-02.86	**S0068**	24V
P/PA 120-16 6.2		01.83-11.89	**A0184**	27 24V			
	[BF6L913]	01.83-02.88	**A0030**	27 24V	01.83-11.89	**S0145**	24V
		03.88-11.89	**A0088**	35 24V			
		03.88-11.89	**A0415**	24V 35A			
P/PA 120-17 6.2		01.83-11.89	**A0184**	27 24V			
	[BF6L913]	01.83-11.89	**A0030**	27 24V	01.83-11.89	**S0145**	24V
		03.88-11.89	**A0088**	35 24V			
		03.88-11.89	**A0415**	24V 35A			
P/PA 150-16 6.2		01.83-12.91	**A0184**	27 24V			
	[BF6L913]	01.83-02.88	**A0030**	27 24V	01.83-12.91	**S0145**	24V
		03.88-12.89	**A0088**	35 24V			
		03.88-12.89	**A0415**	24V 35A			
P/PA 159-17 8.1	[8360.05.254]	07.82-09.86	**A4029**	27 24V	07.82-09.86	**S0092**	24V
P/PA 160-17 6.2	[BF6L913/U] [BF6L913]	07.89-07.96	**A0088**	35 24V	07.89-07.96	**S0145**	24V
		07.89-07.96	**A0415**	24V 35A			
P/PA 160-23 12.8		04.84-05.89	**A0184**	27 24V			
	[F8L413F]	04.84-02.88	**A0030**	27 24V	04.84-05.89	**S0339**	24V 5.4kW
		01.85-05.89	**A0088**	35 24V	04.84-12.85	**S0339**	24V 5.4kW
		01.85-05.89	**A0415**	24V 35A	04.84-12.85	**S0342**	24V 5.4kW
					04.84-05.89	**S0342**	24V 5.4kW
					01.85-12.85	**S0339**	24V 5.4kW
					01.85-12.85	**S0342**	24V 5.4kW
					04.85-12.85	**S0339**	24V 5.4kW
					04.85-12.85	**S0342**	24V 5.4kW
					01.86-05.89	**S0342**	24V 5.4kW
					01.86-05.89	**S0339**	24V 5.4kW
					06.86-05.89	**S0011**	24V
					01.88-05.89	**S0342**	24V 5.4kW
					01.88-05.89	**S0339**	24V 5.4kW
P/PA 160-30 12.8		06.86-05.89	**A0184**	27 24V			
	[BF8L513]	06.86-02.88	**A0030**	27 24V	06.86-05.89	**S0011**	24V
		03.88-05.89	**A0088**	35 24V			
		03.88-05.89	**A0415**	24V 35A			
P/PA 170-23 13.4	[F8L513]	04.88-07.96	**A0088**	35 24V	04.88-12.90	**S0339**	24V 5.4kW
		04.88-07.96	**A0415**	24V 35A	04.88-12.90	**S0342**	24V 5.4kW
					04.88-07.91	**S0011**	24V
					01.90-12.90	**S0339**	24V 5.4kW
					01.90-12.90	**S0342**	24V 5.4kW
					01.91-12.93	**S0342**	24V 5.4kW
					01.91-12.93	**S0339**	24V 5.4kW
P/PA 170-25 13.4	[F8L513]	03.89-12.89	**A0088**	35 24V	03.89-07.91	**S0011**	24V
		03.89-12.89	**A0415**	24V 35A			
P/PA 170-34 12.8	[BF8L513]	04.89-07.91	**A0088**	35 24V	04.89-07.91	**S0011**	24V
		04.89-07.91	**A0415**	24V 35A			
P/PA 180-23 13.4	[F8L513]				07.91-07.00	**S0011**	24V
P/PA 180-25 13.4	[F8L513]	07.91-07.00	**A0203**	55 24V	07.91-07.00	**S0011**	24V
		07.91-07.00	**A0088**	35 24V			
		07.91-07.00	**A0415**	24V 35A			
P/PA 180-34 12.8	[BF8L513]	07.91-07.00	**A0203**	55 24V	07.91-07.00	**S0011**	24V
P/PA 190-25 12.8		07.83-12.86	**A0102**	35 24V			
		07.83-06.86	**A0184**	27 24V			
		07.83-12.87	**A0102**	35 24V			
		01.86-09.90	**A0102**	35 24V			
	[F8L413F]	07.83-09.90	**A0030**	27 24V	07.83-09.90	**S0011**	24V
P/PA 190-30 13.8	[8210.22.175]				04.87-12.90	**S0360**	24V 6.6kW
					01.91-12.93	**S0360**	24V 6.6kW
	[8210.22.210]	04.87-12.90	**A6257(DENSO)**	24V 30A			
	[8210.22.236]	04.87-12.90	**A6257(DENSO)**	24V 30A			
	[8210.22.511]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW

IVECO continued							
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.22.511] [8210.22.521] [8210.22.523] [8210.22.525] [8210.22.535] [8210.22.537]	09.87-09.97	**A4029**	27 24V			
		09.87-09.97	**A0023**	55 24V			
	[8210.22.521]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.22.523]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.22.525]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.22.535]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.22.537]				04.87-12.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.90-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
P/PA 190-32 16.0		01.83-12.85	**A0184**	27 24V			
	[F10L413F]	01.83-12.85	**A0030**	27 24V	01.83-12.85	**S0339**	24V 5.4kW
					01.83-12.85	**S0342**	24V 5.4kW
P/PA 260-25 12.8		12.79-10.85	**A0102**	35 24V			
		07.83-06.86	**A0184**	27 24V			
		03.84-06.86	**A0102**	35 24V			
	[F8L413F]	07.83-06.86	**A0030**	27 24V	12.79-10.85	**S0339**	24V 5.4kW
					12.79-10.85	**S0342**	24V 5.4kW
					07.83-06.86	**S0011**	24V
					03.84-06.86	**S0342**	24V 5.4kW
					03.84-06.86	**S0339**	24V 5.4kW
P/PA 260-25 13.4	[F8L513]	04.89-12.89	**A0088**	35 24V	04.89-12.99	**S0011**	24V
		04.89-12.89	**A0415**	24V 35A			
P/PA 260-30 12.8		06.86-05.90	**A0184**	27 24V			
	[BF8L513]	06.86-05.90	**A0203**	55 24V	06.86-05.90	**S0011**	24V
		06.86-02.88	**A0030**	27 24V			
		03.88-12.89	**A0088**	35 24V			
		03.88-12.89	**A0415**	24V 35A			
P/PA 260-32 16.0		01.83-12.85	**A0184**	27 24V			
	[F10L413F]	01.83-12.85	**A0030**	27 24V	01.83-12.85	**S0339**	24V 5.4kW
					01.83-12.85	**S0342**	24V 5.4kW
P/PA 260-34 12.8	[BF8L513]	04.89-12.89	**A0088**	35 24V	04.89-12.99	**S0011**	24V
		04.89-12.89	**A0415**	24V 35A			
P/PA 300-30 12.8	[BF8L513]	04.87-05.89	**A0203**	55 24V	04.87-05.89	**S0011**	24V
P/PA 330-30 12.8		05.86-09.90	**A0184**	27 24V			
	[BF8L513]	05.86-02.88	**A0030**	27 24V	05.86-09.90	**S0011**	24V
		03.88-12.89	**A0088**	35 24V			
		03.88-12.89	**A0415**	24V 35A			
P/PA 330-30 13.8	[8210.22X.069]				10.87-12.95	**S0220**	24V 6.0kW
					10.87-12.95	**S0220**	24 6.0kW
					10.87-12.90	**S0348**	24V 6.6kW
					10.87-12.92	**S0348**	24V 6.6kW
					01.91-12.92	**S0348**	24V 6.6kW
	[8210.22X.069] [8210.22X.575]	10.87-12.95	**A4029**	27 24V			
	[8210.22X.235]	01.91-12.92	**A6257(DENSO)**	24V 30A	06.84-12.92	**S0220**	24V 6.0kW
					06.84-12.92	**S0220**	24 6.0kW
					06.84-12.90	**S0348**	24V 6.6kW
					06.84-12.92	**S0348**	24V 6.6kW

IVECO continued							
					01.88-12.90	**S0348**	24V 6.6kW
					01.88-12.92	**S0348**	24V 6.6kW
					01.91-12.92	**S0348**	24V 6.6kW
	[8210.22X.235] [8210.22X.523]	01.84-07.96	**A4029**	27 24V			
	[8210.22X.523]				06.84-12.92	**S0220**	24 6.0kW
					06.84-12.92	**S0220**	24V 6.0kW
					06.84-12.90	**S0348**	24V 6.6kW
					06.84-12.92	**S0348**	24V 6.6kW
					01.88-12.92	**S0348**	24V 6.6kW
					01.88-12.90	**S0348**	24V 6.6kW
					01.91-12.92	**S0348**	24V 6.6kW
	[8210.22X.575]				10.87-12.95	**S0220**	24V 6.0kW
					10.87-12.95	**S0220**	24 6.0kW
					10.87-12.92	**S0348**	24V 6.6kW
					10.87-12.90	**S0348**	24V 6.6kW
					01.91-12.92	**S0348**	24V 6.6kW
P/PA 330-36 13.8	[8210.42.210]				01.89-12.92	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.89-10.90	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.42.235]				01.89-10.90	**S0360**	24V 6.6kW
					01.89-12.92	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.42.237]				01.89-12.92	**S0360**	24V 6.6kW
					01.89-10.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.42.269]				01.89-12.90	**S0360**	24V 6.6kW
					01.89-12.92	**S0360**	24V 6.6kW
					01.89-10.90	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.42.270]				01.89-12.92	**S0360**	24V 6.6kW
					01.89-10.90	**S0360**	24V 6.6kW
					01.89-12.90	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
	[8210.42.271]				01.89-12.90	**S0360**	24V 6.6kW
					01.89-10.90	**S0360**	24V 6.6kW
					01.89-12.92	**S0360**	24V 6.6kW
					01.91-12.92	**S0360**	24V 6.6kW
P/PA 340-34 12.8	[BF8L513]	03.89-12.98	**A0088**	35 24V	03.89-12.98	**S0011**	24V
		03.89-12.98	**A0415**	24V 35A			
Various Models	12V 65A		**A9083(LE TRIKA)**			**S0360**	24V 6.6kW
			A6257(DE NSO)	24V 30A		**S0341**	24V 5.4kW
	(truck)					**S9055**	12 2.7kW
Vertis 130 V18 3.9	[F4AE3481B]	10.10-	**A0522**	12V 90A			
Vertis 130 V19 3.9	[F4AE3481A]	10.10-	**A0522**	12V 90A			
Vertis 90 V18 3.9	[F4AE3481B]	10.10-	**A0522**	12V 90A			
Vertis 90V 16 3.9	[F4AE3481D]	10.10-	**A0522**	12V 90A			
Z 4.7	[F5L912]				01.81-12.85	**S0519**	12V 3.0kW
JACOBSEN							
Lawn Mower	[VM Motori]					**S0424**	12V 2.3kW
JAGUAR							
S-Type 2.5 V6	[AJ-V6]	01.02-12.08	**A6141**	12V 120A			
		01.02-12.08	**A6360**	12V 130A			
S-Type 2.7 D V6	[AJD]	01.04-12.08	**A6175**	12V 150A			
S-Type 3.0 V6	[AJ-V6]	01.99-12.07	**A6360**	12V 130A			
		01.00-	**A6141**	12V 120A			
S-Type 4.0 V8	[AJ-V8]				01.99-12.02	**S6182**	12V 1.4kW
S-Type 4.2 V8	[AJ8FT]	01.03-12.05	**A6340**	12V 140A	01.03-12.08	**S6182**	12V 1.4kW
S-Type R 4.2 V8	[AJ8FT]				04.02-10.07	**S6182**	12V 1.4kW
Super V8 4.2		01.05-12.09	**A6340**	12V 140A			

JAGUAR continued								
Vanden Plas 4.2			01.04-12.09	**A6340**	12V 140A			
X-type 2.0 V6	(CF1)		03.02-12.05	**A6029**	120			
X-type 2.2 Diesel						10.05-	**S9002**	
X-type 2.5 V6		AT	06.01-	**A6030**	120			
			06.01-	**A6029**	120			
X-type 3.0 V6			06.01-	**A6029**	120			
		AT	06.01-	**A6030**	120			
XF 2.2 D	[224DT]		01.11-	**A6348**	12V 150A			
XF 2.7 TD V6	[AJD]		01.08-	**A6348**	12V 150A			
XF 3.0 TD V6	[AJV6D]		01.09-	**A6348**	12V 150A			
XF 4.2	[SV82G]					03.08-04.15	**S6182**	12V 1.4kW
XJ 12 6.0						01.93-01.96	**S6063**	12V 2.0kW
	[8C]		03.93-11.94	**A6196(DENSO)**	12V 120A			
	[8E]		11.94-07.97	**A6196(DENSO)**	12V 120A			
XJ 3.5			05.03-03.09	**A6340**	12V 140A			
XJ 4.2	[AJ8FT]		05.03-03.09	**A6340**	12V 140A	05.03-03.09	**S6182**	12V 1.4kW
XJ 6 2.9	[AJ6]		10.86-08.90	**A0110**	90			
XJ 6 3.6	[AJ6.4]		10.86-08.89	**A0110**	90			
XJ 6.0	[8D]		05.93-03.96	**A6196(DENSO)**	12V 120A			
XJ 8 3.2			01.98-	**A6090**				
	[AJ]					01.96-12.02	**S6182**	12V 1.4kW
XJ 8 4.0			01.98-	**A6090**				
	[BC]					07.79-05.03	**S6182**	12V 1.4kW
XJ 8 4.2 R-Type	[AJ8FT]					01.03-12.09	**S6182**	12V 1.4kW
XJ R 4.0			01.03-	**A6090**				
	[DC]					07.79-05.03	**S6182**	12V 1.4kW
XJ R 4.2	[AJ8FT]		05.03-03.09	**A6340**	12V 140A	05.03-03.09	**S6182**	12V 1.4kW
XJ S 5.3	[V12]					09.73-05.92	**S6063**	12V 2.0kW
XJ6 2.7 TD V6	[AJD]		01.05-12.09	**A6175**	12V 150A			
XJ6 3.0	[AJ-V6]		01.03-12.09	**A6360**	12V 130A			
XJ6 3.0 TD V6	[AJV6D]		01.09-	**A6348**	12V 150A			
XJ8 4.2	[AJ]		01.04-12.09	**A6340**	12V 140A			
XJS 6.0						01.94-01.95	**S6063**	12V 2.0kW
XK 3.6			10.07-07.14	**A6340**	12V 140A			
XK 4.2	[AJ8FT]		01.07-12.09	**A6340**	12V 140A			
XK 8 4.0			01.98-	**A6090**				
	[AJ26]					03.96-07.05	**S6182**	12V 1.4kW
	[AJ27]					03.96-07.05	**S6182**	12V 1.4kW
	[CC]					01.96-12.02	**S6182**	12V 1.4kW
	[CE]					01.96-12.02	**S6182**	12V 1.4kW
XK 8 4.2	[AJ8FT]					08.02-07.05	**S6182**	12V 1.4kW
XK 8 R 4.2	[AJ8FT]					08.02-07.05	**S6182**	12V 1.4kW
XK R 4.0 V8	[EC]					01.98-12.05	**S6182**	12V 1.4kW
XK R 4.2	[AJ8FT]		08.02-07.05	**A6340**	12V 140A			
XK R 4.2 V8	[AJ-V8]					01.03-	**S6182**	12V 1.4kW
XK8 4.2	[AJ8FT]		01.04-12.06	**A6340**	12V 140A			
XKR 4.2	[SV8TS]		01.04-12.09	**A6340**	12V 140A			
JCB								
110-WM 4.4	[TC68]						**S9173**	12V 4.2kW
110/HF 4.4	[TC63]						**S9173**	12V 4.2kW
1115						01.95-01.97	**S9199(LETRIKA)**	12V 4.2kW
125	[6-354]					01.91-12.97	**S9199(LETRIKA)**	12V 4.2kW
145						01.91-01.93	**S9199(LETRIKA)**	12V 4.2kW
190-WM 4.4	[TC63]						**S9173**	12V 4.2kW
190/HF 4.4	[TC63]						**S9173**	12V 4.2kW
260 4.4				**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB TCA.74]			**A9057**	12V 95A			
				A9057(LETRIKA)	12V 95A			
	[JCB]						**S9173**	12V 4.2kW
260T 4.4				**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]			**A9057**	12V 95A		**S9173**	12V 4.2kW

JCB continued							
			A9057(LE TRIKA)	12V 95A			
280 4.4			**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]		**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
2B						**S4054**	12V 2.8kW
					01.69-	**S4054**	12V 2.8kW
2CX 4.4	[JCB444]		**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
2D	[384/4]					**S4054**	12V 2.8kW
					01.72-	**S4054**	12V 2.8kW
	[4/65]				01.71-	**S4054**	12V 2.8kW
2D/2DS	[4/65]				01.71-	**S4054**	12V 2.8kW
3	[384/4]				01.71-	**S4054**	12V 2.8kW
	[4/65]				01.71-	**S4054**	12V 2.8kW
3 CLL 4.4	[JCB444]		**A9154(LE TRIKA)**	12V 95A			
3 PLUS 4.4			**A9154(LE TRIKA)**	12V 95A			
3/3C	[384/4]				01.72-	**S4054**	12V 2.8kW
	[4/65]				01.71-	**S4054**	12V 2.8kW
3200 Xtra 7.4						**S9227**	12V 4.2kW
320T 4.4			**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]		**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
3230 Xtra 7.4						**S9227**	12V 4.2kW
327HST	[S3L2]	01.08-	**A5284**	12V 50A			
335HST	[S4L2]	01.08-	**A5284**	12V 50A			
3CLL 4.4	[JCB444]					**S9173(LET RIKA)**	12V 4.2kW
3CX					01.80-12.81	**S4054**	12V 2.8kW
3CX 4.4	[JC444]		**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
	[JCB444]		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
3CX-4	[4.236]	01.87-12.93	**A9231**	12V 70A			
	[6-354]				01.94-	**S9199(LET RIKA)**	12V 4.2kW
3CX-4 4.0	[4.40]				01.94-	**S0600**	12V 3.0kW
3D	[384/4]				01.72-	**S4054**	12V 2.8kW
	[4/65]				01.71-	**S4054**	12V 2.8kW
3PLUS 4.4						**S9173(LET RIKA)**	12V 4.2kW
4 CN 4.4			**A9154(LE TRIKA)**	12V 95A			
4 CX 4.4			**A9154(LE TRIKA)**	12V 95A			
403 1.7	[D2009]		**A9153(LE TRIKA)**	12V 55A			
406			**A9153(LE TRIKA)**	12V 55A			
409 3.6	[Deutz]					**S9174**	12V 4.0kW
410					01.82-12.94	**S4054**	12V 2.8kW
	[C4.236]		**A9231**	12V 70A			
411HT 4.4			**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
			A9154(LE TRIKA)	12V 95A			
411HT-SHL 4.4			**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
			A9154(LE TRIKA)	12V 95A			

JCB continued							
411HT-SHL.WM 4.4	[SLB]					**S9173**	12V 4.2kW
411HT-WM 4.4			**A9057**	12V 95A			
			A9057(LE TRIKA)	12V 95A			
411HT.WM 4.4	[SLB]					**S9173**	12V 4.2kW
411WM 4.4			**A9057**	12V 95A			
			A9057(LE TRIKA)	12V 95A			
412			**A9231**	12V 70A			
412-AGRI 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
412-WM 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
414-WM 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
414S 6.7	[QSB]				01.95-12.13	**S6190**	24V 4.5kW
414S-AGRI 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
	[SLB]		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
415 4.4			**A9231**	12V 70A			
416-6B Wheel Loader		01.94-	**A0249**	24V 55A			
416-WM 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
416HT 4.4			**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
			A9154(LE TRIKA)	12V 95A			
	[SLB]					**S9173**	12V 4.2kW
416S-AGRI 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
420 TU					01.82-01.91	**S9199(LET RIKA)**	12V 4.2kW
420 TU 5.8					01.82-12.91	**S0600**	12V 3.0kW
430					01.83-	**S9199(LET RIKA)**	12V 4.2kW
430 TU 5.8					01.82-12.92	**S0600**	12V 3.0kW
434S 6.7	[QSB]				01.07-12.13	**S6190**	24V 4.5kW
					01.07-	**S6144**	24V 4.5kW
436E 6.7	[6BTAA]				01.07-	**S6144**	24V 4.5kW
	[QSB]				01.07-12.13	**S6190**	24V 4.5kW
4C 4.4			**A9231**	12V 70A			
4CN 4.4			**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
4CX						**S9199(LET RIKA)**	12V 4.2kW
	[TC]	01.94-	**A9231**	12V 70A			
4CX 4.0					01.91-	**S0600**	12V 3.0kW
4CX 4.4						**S9173(LET RIKA)**	12V 4.2kW
	[JCB444]		**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A			
4D						**S4054**	12V 2.8kW
					01.69-12.80	**S4054**	12V 2.8kW
	[384/4]				01.72-	**S4054**	12V 2.8kW

VEHICLE		A/V/i		V/i		
JCB continued						
	[4/65]			01.71-	**S4054**	12V 2.8kW
520				01.75-12.81	**S4054**	12V 2.8kW
520M				01.86-12.97	**S4054**	12V 2.8kW
524-50					**S9173**	12V 4.2kW
	(Perkins)[404-22D]	**A9057**	12V 95A			
		A9057(LETRIKA)	12V 95A			
524-50-AGRI		**A9057**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
		A9154(LETRIKA)	12V 95A			
526-56					**S9173**	12V 4.2kW
526-56 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
526-56-AGRI		**A9057**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
		A9154(LETRIKA)	12V 95A			
527-55					**S9173**	12V 4.2kW
527-55-AGRI		**A9057**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
		A9154(LETRIKA)	12V 95A			
527-55-WM		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LETRIKA)	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
		A9154(LETRIKA)	12V 95A			
527-58 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
531-70					**S9173**	12V 4.2kW
531-70 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB ECOMAX]	**A9057**	12V 95A			
		A9057(LETRIKA)	12V 95A			
	[JCB]				**S9173**	12V 4.2kW
531-70-AGRI		**A9057**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
		A9154(LETRIKA)	12V 95A			
531-70-WM		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
	[SLB]	**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
533-105 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
535-125-HiViz 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
535-140-HiViz 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
535-95					**S9173**	12V 4.2kW
535-95 4.4		**A9154(LETRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LETRIKA)	12V 4.2kW
	[JCB]	**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LETRIKA)	12V 95A			
535-95-AGRI		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW

VEHICLE		A/V/i			V/i	
JCB continued						
536-60					**S9173**	12V 4.2kW
536-60 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
536-60-AGRI		**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
536-70					**S9173**	12V 4.2kW
536-70-AGRI		**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
540-140		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A			
	[TC63]	**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
540-140 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
540-170 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
541-70					**S9173**	12V 4.2kW
541-70 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB ECOMAX]	**A9057**	12V 95A			
		A9057(LE TRIKA)	12V 95A			
	[JCB]				**S9173**	12V 4.2kW
541-70-AGRI		**A9057**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A			
		A9154(LE TRIKA)	12V 95A			
541-70-WM		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A			
	[SLB]	**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
550-140		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A			
550-170		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A			
550-80 4.4	[JCB]				**S9173**	12V 4.2kW
	[TC63]	**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
8	[Perkins 6-354]			01.69-	**S9087**	12V 3.2kW
				01.69-	**S9098(LET RIKA)**	12V 3.2kW
805	[4.236]			01.76-01.78	**S9219(LET RIKA)**	12V 2.8kW
805 Excavator				01.76-01.78	**S9045**	12 2.7kW
8052				01.01-	**S1116**	12V 2.0kW
8052 Excavator					**S0188**	12 2kW
8052 Midi Excavator					**S0188**	12 2kW
806	[4-248]			01.73-01.85	**S9219(LET RIKA)**	12V 2.8kW
806, 806B Excavator				01.73-01.82	**S9045**	12 2.7kW
806B	[4-248]			01.73-01.85	**S9219(LET RIKA)**	12V 2.8kW
807	[6-354]			01.73-12.85	**S9219(LET RIKA)**	12V 2.8kW

VEHICLE		A/V/i		V/i		
JCB continued						
807B	[6-354]			01.73-12.85	**S9219(LETRIKA)**	12V 2.8kW
807B Excavator				01.76-01.82	**S9045**	12 2.7kW
807C	[1000-6 T]			01.73-12.85	**S9199(LETRIKA)**	12V 4.2kW
807C 5.8				01.82-	**S0600**	12V 3.0kW
811	[1006-6HR3]			01.85-	**S9199(LETRIKA)**	12V 4.2kW
811 3.8				01.85-	**S0600**	12V 3.0kW
812 5.8				01.85-	**S0600**	12V 3.0kW
814 5.8				01.85-	**S0600**	12V 3.0kW
817				01.85-	**S9199(LETRIKA)**	12V 4.2kW
817 5.8				01.85-	**S0600**	12V 3.0kW
818 5.8				01.85-	**S0600**	12V 3.0kW
820 5.8				01.85-	**S0600**	12V 3.0kW
8280 8.4					**S9227**	12V 4.2kW
8310 8.4					**S9227**	12V 4.2kW
926-2WD 4.4	[TC63]	**A9057** **A9057(LETRIKA)** **A9154(LETRIKA)**	12V 95A 12V 95A 12V 95A		**S9173(LETRIKA)**	12V 4.2kW
926-4.4	[TC63]				**S9173**	12V 4.2kW
930-	[TC63]				**S9173**	12V 4.2kW
930-2WD	[TC63]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
	[TCA.74]	**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
940-2WD 4.4		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[TC63]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
940-4.4	[TC63]				**S9173**	12V 4.2kW
Backhoe-Loader 3CX-4				01.94-	**S9051**	12 2.7kW
Backhoe-Loader 4WD				01.91-	**S9051**	12 2.7kW
CX	[403C-11]	**A6363**	12V 40A			
Engine 4.4		**A9196**	24V 55A			
	[NA]				**S9097**	24V 4.0kW
	[TCAE]				**S9097**	24V 4.0kW
	[TCA]				**S9097**	24V 4.0kW
	[TC]				**S9097**	24V 4.0kW
Engine 4.8	[TCAE]				**S9097**	24V 4.0kW
	[TCA]				**S9097**	24V 4.0kW
Excavator 807C				01.82-	**S9051**	12 2.7kW
Fastrac 1115	-736			01.95-01.97	**S9051**	12 2.7kW
	[1000-6HR1]			01.95-12.96	**S0600**	12V 3.0kW
Fastrac 1115S	[1000-6HR1]			01.96-12.98	**S0600**	12V 3.0kW
Fastrac 1125	[1000-6HR2]			01.97-12.98	**S0600**	12V 3.0kW
Fastrac 1135	-736			01.95-01.97	**S9051**	12 2.7kW
	[1000-6HR5]			01.95-12.98	**S0600**	12V 3.0kW
Fastrac 125	-635			01.91-01.93	**S9051**	12 2.7kW
	-636			01.93-	**S9051**	12 2.7kW
Fastrac 125 6.0				01.91-12.93	**S0600**	12V 3.0kW
Fastrac 135	-636			01.93-	**S9051**	12 2.7kW
Fastrac 135 6.0				01.93-	**S0600**	12V 3.0kW
Fastrac 145	-636			01.91-01.93	**S9051**	12 2.7kW
Fastrac 145 6.0				01.91-12.93	**S0600**	12V 3.0kW
Fastrac 155	-636			01.93-	**S9051**	12 2.7kW
Fastrac 155 6.0				01.93-	**S0600**	12V 3.0kW
Fastrac 185				01.94-	**S0600**	12V 3.0kW
	-636			01.94-	**S9051**	12 2.7kW
Fastrac 3185	(Cummins)[6BTA]			01.98-12.02	**S4052**	12V 2.8kW
G66 QX 4.8		**A9154(LETRIKA)**	12V 95A		**S9173(LETRIKA)**	12V 4.2kW
	[448]				**S9173**	12V 4.2kW

VEHICLE		A/V/i			V/i	
JCB continued						
JCB444 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LET RIKA)	12V 4.2kW
Loader 430				01.83-	**S9051**	12 2.7kW
Loader TU				01.82-01.91	**S9051**	12 2.7kW
NA 4.4		**A9057**	12V 95A		**S9097(LET RIKA)**	24V 4.0kW
		A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A			
NA.TC.TCA 4.4					**S9173**	12V 4.2kW
Power Slide Excavator 811				01.85-	**S9051**	12 2.7kW
Power Slide Excavator 812				01.85-	**S9051**	12 2.7kW
Power Slide Excavator 814				01.85-	**S9051**	12 2.7kW
Power Slide Excavator 817				01.85-	**S9051**	12 2.7kW
Power Slide Excavator 818				01.85-	**S9051**	12 2.7kW
Power Slide Excavator 820				01.85-	**S9051**	12 2.7kW
TC 4.4		**A9057**	12V 95A		**S9097(LET RIKA)**	24V 4.0kW
		A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A			
TC.TCA 4.4					**S9173**	12V 4.2kW
TCA 4.4		**A9057**	12V 95A		**S9097(LET RIKA)**	24V 4.0kW
		A9057(LE TRIKA)	12V 95A			
TCA 4.8		**A9057**	12V 95A		**S9097(LET RIKA)**	24V 4.0kW
		A9057(LE TRIKA)	12V 95A		**S9173**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
TCAE 4.4		**A9057**	12V 95A		**S9173**	12V 4.2kW
		A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
		A9154(LE TRIKA)	12V 95A			
TCAE 4.8		**A9057**	12V 95A		**S9097(LET RIKA)**	24V 4.0kW
		A9057(LE TRIKA)	12V 95A		**S9173**	12V 4.2kW
	[48 TG-60]				**S9173(LET RIKA)**	12V 4.2kW
	[48TG-60]	**A9154(LE TRIKA)**	12V 95A			
TM 180 Agri 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
TM 310 AGRI 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]				**S9173**	12V 4.2kW
TM 310-WM 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LET RIKA)	12V 4.2kW
TM 320 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LET RIKA)	12V 4.2kW
TM 320 S 4.8		**A9154(LE TRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LET RIKA)	12V 4.2kW
TM 320 VM 4.4		**A9154(LE TRIKA)**	12V 95A		**S9173**	12V 4.2kW
					S9173(LET RIKA)	12V 4.2kW
TM310-AGRI		**A9057**	12V 95A			
		A9057(LE TRIKA)	12V 95A			
TM310-WM 4.4		**A9057**	12V 95A			
		A9057(LE TRIKA)	12V 95A			

VEHICLE			A/V/i			V/i	
JCB continued							
TN 220 Agri 4.4			**A9154(LE TRIKA)**	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
	[JCB]					**S9173**	12V 4.2kW
Various Models			**A9196**	24V 55A			
		01.85-	**A4103**				
		01.85-	**A6264(DE NSO)**	12V 85A			
VM115HD 4.4			**A9057**	12V 95A			
			A9057(LE TRIKA)	12V 95A			
VM115HPD 4.4			**A9057**	12V 95A			
			A9057(LE TRIKA)	12V 95A			
VM115PD 4.4			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
VTM860			**A9057**	12V 95A		**S9173**	12V 4.2kW
			A9057(LE TRIKA)	12V 95A		**S9173(LET RIKA)**	12V 4.2kW
			A9154(LE TRIKA)	12V 95A			
JEEP							
Cherokee 2.1 TD	[J8S]					10.84-	**S3084**	12V 3.1kW
Cherokee 2.1 Turbo						01.85-01.87	**S3084**	12V 3.1kW
Cherokee 2.1 Turbo Chief						01.86-01.87	**S3084**	12V 3.1kW
Cherokee 2.1 Turbo Laredo						01.86-01.87	**S3084**	12V 3.1kW
Cherokee 2.1 Turbo Pioneer						01.86-01.87	**S3084**	12V 3.1kW
Cherokee 2.4	[ED0]	01.01-	**A6181**	12V 136A				
	[ED1]	01.01-	**A6181**	12V 136A				
Cherokee 2.4 L4		01.14-	**A5353**	12V 160A				
Cherokee 2.5						01.98-01.98	**S5125**	12V 1.2kW
Cherokee 2.5 i	[EPE]	12.91-05.02	**A6093**	12V 90A		12.91-05.02	**S0031**	
						12.91-	**S5125**	12V 1.2kW
						11.96-	**S5129**	12V 1.4kW
						11.96-	**S5125**	12V 1.2kW
	[HX]	12.91-01.98	**A6093**	12V 90A		12.91-	**S5125**	12V 1.2kW
						12.91-05.94	**S0031**	
Cherokee 2.5 SE						01.94-01.97	**S5125**	12V 1.2kW
Cherokee 2.5 TD	[VMHR425CLIRX]					09.94-08.96	**S0166**	
						09.96-	**S0206**	12 2.2kW
Cherokee 2.8						00.84-00.86	**S1003**	
Cherokee 2.8 Chief						00.86-00.86	**S1003**	
Cherokee 2.8 CRD 4x4	[ENR]	11.04-01.08	**A6314**	12V 150A				
	[ENS]	05.08-	**A6314**	12V 150A				
Cherokee 2.8 CRD KJ						01.03-	**S5031**	12V 2.2KW
					AT	01.03-	**S5031**	12V 2.2KW
Cherokee 2.8 Laredo						00.86-00.86	**S1003**	
Cherokee 2.8 Pioneer						00.86-00.86	**S1003**	
Cherokee 3.2 V6		01.14-12.14	**A6344**	12V 160A				
Cherokee 3.7 Laredo						10.01-09.04	**S5134**	12V 1.6kW
	[EKG]	10.01-09.04	**A6326**	12V 136A				
Cherokee 3.7 V6	[EKG]	08.03-	**A6326**	12V 136A				
Cherokee 4.0						01.87-01.88	**S5015**	12V 1.2kW
						01.87-01.88	**S5150**	12V 1.2kW
						01.89-01.90	**S5015**	12V 1.2kW
						01.89-01.90	**S5150**	12V 1.2kW
						01.91-01.93	**S5015**	12V 1.2kW
						01.91-01.93	**S5150**	12V 1.2kW
						01.96-01.96	**S5015**	12V 1.2kW
						01.96-01.96	**S5150**	12V 1.2kW
						01.98-01.98	**S5015**	12V 1.2kW
						01.98-01.98	**S5150**	12V 1.2kW
Cherokee 4.0 Briarwood						01.91-01.92	**S5015**	12V 1.2kW
						01.91-01.92	**S5150**	12V 1.2kW
Cherokee 4.0 Chief						01.87-01.88	**S5015**	12V 1.2kW
						01.87-01.88	**S5150**	12V 1.2kW

JEEP continued							
Cherokee 4.0 Country					01.93-01.96	**S5015**	12V 1.2kW
					01.93-01.96	**S5150**	12V 1.2kW
					01.97-01.97	**S5015**	12V 1.2kW
					01.97-01.97	**S5150**	12V 1.2kW
Cherokee 4.0 i	[ERH]	01.91-04.01	**A6093**	12V 90A	01.88-04.01	**S5015**	
					01.88-	**S5015**	12V 1.2kW
					01.88-	**S5150**	12V 1.2kW
					01.95-	**S5015**	12V 1.2kW
					01.95-	**S5150**	12V 1.2kW
					07.98-	**S5015**	12V 1.2kW
					07.98-	**S5150**	12V 1.2kW
	[MX]	12.91-08.96	**A6093**	12V 90A	12.91-	**S5015**	
					12.91-	**S5015**	12V 1.2kW
					12.91-	**S5150**	12V 1.2kW
Cherokee 4.0 Laredo					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
					01.91-01.92	**S5015**	12V 1.2kW
					01.91-01.92	**S5150**	12V 1.2kW
Cherokee 4.0 Limited					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
					01.91-01.92	**S5015**	12V 1.2kW
					01.91-01.92	**S5150**	12V 1.2kW
Cherokee 4.0 Pioneer					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Cherokee 4.0 SE					01.94-01.97	**S5015**	12V 1.2kW
					01.94-01.97	**S5150**	12V 1.2kW
Cherokee 4.0 Sport					01.90-01.90	**S5015**	12V 1.2kW
					01.90-01.90	**S5150**	12V 1.2kW
					01.91-01.96	**S5015**	12V 1.2kW
					01.91-01.96	**S5150**	12V 1.2kW
					01.97-01.97	**S5015**	12V 1.2kW
					01.97-01.97	**S5150**	12V 1.2kW
Comanche 2.1 Turbo					01.87-01.87	**S3084**	12V 3.1kW
Comanche 2.1 Turbo Custom					01.86-01.86	**S3084**	12V 3.1kW
Comanche 2.1 Turbo Laredo					01.87-01.87	**S3084**	12V 3.1kW
Comanche 2.1 Turbo Pioneer					01.87-01.87	**S3084**	12V 3.1kW
Comanche 2.1 Turbo X					01.86-01.86	**S3084**	12V 3.1kW
Comanche 2.1 Turbo XLS					01.86-01.86	**S3084**	12V 3.1kW
Comanche 2.8 Custom					00.86-00.86	**S1003**	
Comanche 2.8 X					00.86-00.86	**S1003**	
Comanche 2.8 XLS					00.86-00.86	**S1003**	
Comanche 4.0					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
					01.91-01.92	**S5015**	12V 1.2kW
					01.91-01.92	**S5150**	12V 1.2kW
Comanche 4.0 Chief					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
Comanche 4.0 Eliminator					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
					01.91-01.92	**S5015**	12V 1.2kW
					01.91-01.92	**S5150**	12V 1.2kW
Comanche 4.0 Laredo					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
Comanche 4.0 Pioneer					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW

JEEP continued								
						01.91-01.92	**S5015**	12V 1.2kW
						01.91-01.92	**S5150**	12V 1.2kW
Commander 3.0 CRD		04.06-04.10	**A3114**	12V 180A				
	[OM642?]					01.05-12.10	**S3080**	12V 2.2kW
Commander 3.7		01.06-	**A6148**	12V 160A				
Commander 3.7 V6		01.07-12.10	**A6325**	12V 160A				
Commander 3.7 V6 4x4	[EKG]					09.05-12.10	**S5233**	12V 1.2kW
Commander 4.7 V8		01.07-12.09	**A6325**	12V 160A				
Commander 5.7		01.07-12.10	**A6310**	12V 150A				
	[EZB]	01.06-	**A6307**	12V 160A				
Compass 2.0	[ECN]	01.06-	**A5065**	12V 115A				
Compass 2.0 CRD	[ECD]	01.06-	**A0521**	12V 150A		01.06-	**S5143**	12V 2.0kW
	[ECE]	01.06-	**A0521**	12V 150A		01.06-	**S5143**	12V 2.0kW
Compass 2.4	[ERZ]	01.06-	**A5065**	12V 115A				
Grand Cherokee 2.5 TD						09.96-	**S0206**	12 2.2kW
	[M51]					10.95-04.99	**S0166**	
	[M52]					10.95-04.99	**S0166**	
Grand Cherokee 2.7 CRD 4x4	[ENF]					10.01-	**S5098**	12V 2.0kW
						10.01-	**S5155**	12V 2.0kW
Grand Cherokee 3.0 CRD	[EXF]	01.11-	**A6274**	12V 180A	AT	01.11-	**S0555**	12V 1.7kW
	[OM642?]					01.05-12.10	**S3080**	12V 2.2kW
Grand Cherokee 3.0 CRD V6 4x4	[EXF]				AT	02.11-	**S0555**	12V 1.7kW
Grand Cherokee 3.1 TD	[EXA]					01.00-12.02	**S0575**	12V 2.3kW
Grand Cherokee 3.1 TD 4x4	[EXA]					04.99-12.01	**S0575**	12V 2.3kW
Grand Cherokee 3.7 V6		01.07-12.10	**A6325**	12V 160A				
Grand Cherokee 3.7 V6 4x4	[EKG]					06.05-12.10	**S5233**	12V 1.2kW
Grand Cherokee 4.0		01.00-	**A0182**	132		01.93-01.93	**S5015**	12V 1.2kW
						01.93-01.93	**S5150**	12V 1.2kW
						04.99-	**S5015**	
	[ERH]					04.99-	**S5015**	12V 1.2kW
						04.99-	**S5150**	12V 1.2kW
Grand Cherokee 4.0 AWD	[ERH]					09.91-04.99	**S5015**	12V 1.2kW
						09.91-04.99	**S5150**	12V 1.2kW
Grand Cherokee 4.0 i	[MX]	09.91-04.99	**A6093**	12V 90A		09.91-12.96	**S5015**	
						09.91-04.99	**S5015**	12V 1.2kW
						09.91-04.99	**S5150**	12V 1.2kW
	[S01]	10.95-04.99	**A6093**	12V 90A		10.95-04.99	**S5015**	
						10.95-04.99	**S5015**	12V 1.2kW
						10.95-04.99	**S5150**	12V 1.2kW
Grand Cherokee 4.0 Laredo						01.93-01.97	**S5015**	12V 1.2kW
						01.93-01.97	**S5150**	12V 1.2kW
						01.98-01.98	**S5015**	12V 1.2kW
						01.98-01.98	**S5150**	12V 1.2kW
Grand Cherokee 4.0 Limited						01.93-01.97	**S5015**	12V 1.2kW
						01.93-01.97	**S5150**	12V 1.2kW
						01.98-01.98	**S5015**	12V 1.2kW
						01.98-01.98	**S5150**	12V 1.2kW
Grand Cherokee 4.0 Orvis						01.95-01.97	**S5015**	12V 1.2kW
						01.95-01.97	**S5150**	12V 1.2kW
Grand Cherokee 4.0 SE						01.94-01.95	**S5015**	12V 1.2kW
						01.94-01.95	**S5150**	12V 1.2kW
Grand Cherokee 4.7		01.02-12.04	**A6326**	12V 136A				
		01.02-	**A6326**	12V 136A				
		01.06-	**A6148**	12V 160A				
Grand Cherokee 4.7 Laredo		01.01-01.01	**A6326**	12V 136A		01.00-	**S5127**	12V 1.6kW
		01.02-01.02	**A6326**	12V 136A				
		01.03-01.03	**A6326**	12V 136A				
		01.04-	**A6326**	12V 136A				
Grand Cherokee 4.7 Limited		01.01-01.01	**A6326**	12V 136A		01.00-	**S5127**	12V 1.6kW
		01.02-01.02	**A6326**	12V 136A				
		01.03-01.03	**A6326**	12V 136A				
		01.04-	**A6326**	12V 136A				
Grand Cherokee 4.7 Overland		01.02-01.02	**A6326**	12V 136A				
		01.03-01.03	**A6326**	12V 136A				
		01.04-	**A6326**	12V 136A				

JEEP continued							
Grand Cherokee 4.7 Special Edition		01.04-	**A6326**	12V 136A			
Grand Cherokee 4.7 V8		01.99-	**A0182**	132			
		01.07-12.09	**A6325**	12V 160A			
	[EVA]				08.00-	**S5127**	12V 1.6kW
Grand Cherokee 5.2					01.93-01.93	**S5120**	12V 1.4kW
					01.98-01.98	**S5120**	12V 1.4kW
	[Y01]	10.95-04.99	**A6093**	12V 90A			
Grand Cherokee 5.2 i	[Y]	01.92-04.99	**A6093**	12V 90A			
Grand Cherokee 5.2 Laredo					01.93-01.97	**S5120**	12V 1.4kW
					01.98-01.98	**S5120**	12V 1.4kW
Grand Cherokee 5.2 Limited					01.93-01.97	**S5120**	12V 1.4kW
					01.98-01.98	**S5120**	12V 1.4kW
Grand Cherokee 5.2 Orvis					01.95-01.97	**S5120**	12V 1.4kW
Grand Cherokee 5.2 SE					01.94-01.95	**S5120**	12V 1.4kW
Grand Cherokee 5.7		01.07-12.10	**A6310**	12V 150A			
Grand Cherokee 5.7 V8	[EZB]	01.05-12.06	**A6307**	12V 160A			
Grand Cherokee 5.9 Limited					01.98-01.98	**S5120**	12V 1.4kW
Grand Cherokee 6.1		01.07-12.10	**A6310**	12V 150A			
	[ESF]	01.06-	**A6307**	12V 160A			
Grand Wagoneer 5.9					01.89-01.91	**S5015**	12V 1.2kW
					01.89-01.91	**S5150**	12V 1.2kW
J10 5.9					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
J20 5.9					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
Liberty 2.4		01.02-01.02	**A6326**	12V 136A	01.02-01.02	**S5134**	12V 1.6kW
					01.03-01.03	**S5134**	12V 1.6kW
					01.04-	**S5134**	12V 1.6kW
					01.04-01.04	**S5054**	12 1.2kW
Liberty 2.4 Sport					01.04-01.05	**S5054**	12 1.2kW
					01.05-	**S5134**	12V 1.6kW
Liberty 2.8		01.05-12.06	**A6314**	12V 150A			
Liberty 3.7		01.02-12.06	**A6148**	12V 160A			
		01.02-12.02	**A6326**	12V 136A			
Liberty 3.7 Limited		01.02-01.02	**A6326**	12V 136A			
		01.03-01.03	**A6326**	12V 136A			
		01.04-	**A6326**	12V 136A			
		01.05-	**A6326**	12V 136A			
Liberty 3.7 Renegade		01.03-01.03	**A6326**	12V 136A			
		01.04-	**A6326**	12V 136A			
		01.05-	**A6326**	12V 136A			
Liberty 3.7 Sport		01.02-01.02	**A6326**	12V 136A			
		01.03-01.03	**A6326**	12V 136A			
		01.05-	**A6326**	12V 136A			
Liberty 3.7 V6		01.07-12.10	**A6325**	12V 160A			
Patriot 2.0	[ECN]	01.06-	**A5065**	12V 115A			
Patriot 2.0 CRD	[ECD]	01.06-	**A0521**	12V 150A	01.06-	**S5143**	12V 2.0kW
	[ECE]	01.06-	**A0521**	12V 150A	01.06-	**S5143**	12V 2.0kW
Patriot 2.0 CRD 4x4	[ECD]	02.07-	**A0521**	12V 150A			
	[ECE]	02.07-	**A0521**	12V 150A			
Patriot 2.0 TD	[ECD]	02.07-	**A0521**	12V 150A			
	[ECE]	02.07-	**A0521**	12V 150A			
Patriot 2.4	[ED3]	01.06-	**A5065**	12V 115A			
Renegade 2.4 L4		01.15-	**A5353**	12V 160A			
Various Models						**S5015**	12V 1.2kW
						S5150	12V 1.2kW
Wagoneer 2.1 Turbo					01.85-01.85	**S3084**	12V 3.1kW
Wagoneer 2.5 Rio Grande					01.95-01.95	**S5125**	12V 1.2kW
Wagoneer 2.5 SE					01.94-01.97	**S5125**	12V 1.2kW
Wagoneer 4.0					01.87-01.87	**S5015**	12V 1.2kW
					01.87-01.87	**S5150**	12V 1.2kW
					01.91-01.93	**S5015**	12V 1.2kW
					01.91-01.93	**S5150**	12V 1.2kW
Wagoneer 4.0 Islander					01.91-01.92	**S5015**	12V 1.2kW
					01.91-01.92	**S5150**	12V 1.2kW

VEHICLE			A/V/i			V/i	
JEEP continued							
Wagoneer 4.0 Limited					01.87-01.88	**S5015**	12V 1.2kW
					01.87-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Wagoneer 4.0 Renegade					01.91-01.94	**S5015**	12V 1.2kW
					01.91-01.94	**S5150**	12V 1.2kW
Wagoneer 4.0 S					01.92-01.92	**S5015**	12V 1.2kW
					01.92-01.92	**S5150**	12V 1.2kW
Wagoneer 4.0 Sahara					01.91-01.97	**S5015**	12V 1.2kW
					01.91-01.97	**S5150**	12V 1.2kW
Wagoneer 4.0 SE					01.94-01.95	**S5015**	12V 1.2kW
					01.94-01.95	**S5150**	12V 1.2kW
Wagoneer 4.0 Sport					01.97-01.97	**S5015**	12V 1.2kW
					01.97-01.97	**S5150**	12V 1.2kW
Wagoneer 4.2					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Wagoneer 4.2 Islander					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Wagoneer 4.2 Laredo					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Wagoneer 4.2 S					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
Wagoneer 4.2 Sahara					01.88-01.88	**S5015**	12V 1.2kW
					01.88-01.88	**S5150**	12V 1.2kW
					01.89-01.90	**S5015**	12V 1.2kW
					01.89-01.90	**S5150**	12V 1.2kW
Wrangler 2.4	[ED1]	01.02-	**A6181**	12V 136A			
Wrangler 2.4 SE					01.03-01.03	**S5134**	12V 1.6kW
					01.04-01.06	**S5054**	12 1.2kW
Wrangler 2.5					01.98-01.98	**S5125**	12V 1.2kW
	[4L]				12.91-08.96	**S5125**	12V 1.2kW
	[P00]	01.91-01.98	**A6093**	12V 90A	01.88-05.94	**S0031**	
					08.96-	**S5125**	12V 1.2kW
					08.96-	**S5129**	12V 1.4kW
Wrangler 2.8 CRD	[ENS]	01.06-12.07	**A6251**	12V 210A			
Wrangler 3.6	[ERB]	01.12-12.15	**A6309**	12V 160A			
Wrangler 4.0					01.98-01.98	**S5015**	12V 1.2kW
					01.98-01.98	**S5150**	12V 1.2kW
	[6L]				12.91-08.96	**S5015**	12V 1.2kW
					12.91-08.96	**S5150**	12V 1.2kW
	[ERH]				06.98-	**S5015**	12V 1.2kW
					06.98-	**S5150**	12V 1.2kW
	[S01]	12.91-01.98	**A6093**	12V 90A	12.91-12.02	**S5015**	
					08.96-	**S5015**	12V 1.2kW
					08.96-	**S5150**	12V 1.2kW
Wrangler 4.2					01.89-01.89	**S5015**	12V 1.2kW
					01.89-01.89	**S5150**	12V 1.2kW
Wrangler 4.2 Islander					01.89-01.89	**S5015**	12V 1.2kW
					01.89-01.89	**S5150**	12V 1.2kW
Wrangler 4.2 Laredo					01.89-01.89	**S5015**	12V 1.2kW
					01.89-01.89	**S5150**	12V 1.2kW
Wrangler 4.2 Sahara					01.89-01.89	**S5015**	12V 1.2kW
					01.89-01.89	**S5150**	12V 1.2kW
JELCZ							
Truck 315			**A9084**	24A 21A			
			A9085	24A 21A			
Truck 316			**A9084**	24A 21A			
			A9085	24A 21A			
Various Models						**S9065**	24 6.6kW

VEHICLE			A/V/i			V/i	
JLG							
600A	[F4M1011F]					**S9174**	12V 4.0kW
600S	[F4M1011F]				01.96-	**S9174**	12V 4.0kW
JOHN DEERE							
100F 3.0 Diesel Orchard	[VM Motori]					**S0424**	12V 2.3kW
1010D 4.5L						**S6118**	24V 7.80kW
1020 2.7	[3.164DL-04]				04.71-07.75	**S9056**	12 2.7kW
1030 2.7	[3.164DL-04]				08.75-08.79	**S9056**	12 2.7kW
1032 4.0					10.83-10.92	**S0112**	
					10.92-10.98	**S0117**	
					10.92-10.98	**S9069**	12V 3.0kW
1040 2.9	[3.179DL-06]				09.79-10.86	**S9056**	12 2.7kW
1042 4.0					10.83-10.92	**S0112**	
					10.92-10.98	**S0117**	
					10.92-10.98	**S9069**	12V 3.0kW
1050K	[6135HT]					**S6181**	24V 8.0kW
1052 4.0					10.83-10.92	**S0112**	
					10.92-10.98	**S9069**	12V 3.0kW
					10.92-10.98	**S0117**	
1055 5.9					10.83-10.92	**S0112**	
					10.92-10.98	**S9069**	12V 3.0kW
					10.92-10.98	**S0117**	
1065 5.9		03.94-11.96	**A0089**	120	11.81-11.96	**S0112**	
1068 5.9		03.94-10.96	**A0089**	120	10.81-10.92	**S0112**	
					00.92-10.96	**S0117**	
					01.92-10.96	**S9069**	12V 3.0kW
1072 5.9		03.94-10.96	**A0089**	120	10.81-10.96	**S0112**	
1075 5.9		03.94-12.96	**A0089**	120	10.81-12.96	**S0117**	
					10.81-12.96	**S9069**	12V 3.0kW
1085 7.6		03.94-02.97	**A0089**	120	02.82-02.97	**S0117**	
					02.82-02.97	**S9069**	12V 3.0kW
1110D 6.8L						**S6118**	24V 7.80kW
1120 2.7	[3.164DL-01]				04.71-07.75	**S9056**	12 2.7kW
1130 2.7	[3.164DL-13]				08.75-08.79	**S9056**	12 2.7kW
1140 2.9	[3.179DL-01]				09.79-10.86	**S9056**	12 2.7kW
1165 6.8	[6068T]					**S9229**	12V 4.2kW
1175 6.8	[6068]					**S9229**	12V 4.2kW
1175Hydro 6.8	[6068]					**S9229**	12V 4.2kW
1270D 8.1L						**S6118**	24V 7.80kW
135C RTS						**S9190**	24V 4.5kW
1450 6.8	[6068]					**S9229**	12V 4.2kW
1450CWS 6.8	[6068]					**S9229**	12V 4.2kW
1470 6.8	[6068TCQ18]					**S9229**	12V 4.2kW
1470D 9.0L						**S6118**	24V 7.80kW
1530 2.7	[3.164DL-13]				07.72-07.75	**S9056**	12 2.7kW
1550 6.8	[6068]					**S9229**	12V 4.2kW
1550CWS 6.8	[6068]					**S9229**	12V 4.2kW
1630 2.9	[3.179DL-01]				08.75-08.79	**S9056**	12 2.7kW
1640 3.9	[4.239DL-03]				09.79-10.86	**S9056**	12 2.7kW
170					01.89-12.90	**S6173**	12V 0.6kW
1710D 8.1L						**S6118**	24V 7.80kW
175					01.87-12.90	**S6173**	12V 0.6kW
180					01.86-12.90	**S6202**	12V 0.7kW
1830 3.6	[4.219DL-03]				09.72-08.79	**S9056**	12 2.7kW
1840 3.9	[4.239DL-04]				09.79-10.86	**S9056**	12 2.7kW
185					01.86-12.90	**S6202**	12V 0.7kW
2030 3.6	[4.219DL-03]				09.72-08.79	**S9056**	12 2.7kW
2040 2.7	[3.164DL-04]				08.75-08.79	**S9056**	12 2.7kW
2040 3.9	[4.239DL-04]				09.79-10.86	**S9056**	12 2.7kW
210LE						**S9070**	12V 4.2kW
					01.98-	**S9070**	12V 4.2kW
2130 3.9	[4.239DL-01]				09.72-08.79	**S9056**	12 2.7kW
2140 3.9	[4.239TL-02]				09.79-10.86	**S9056**	12 2.7kW
2150					08.80-04.84	**S9056**	12 2.7kW
2243						**S6167**	12V 0.6kW
	[FD590V]				01.90-12.08	**S6167**	12V 0.6kW

JOHN DEERE continued							
2254					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
2256					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
225C	[6BG1T]				01.99-	**S9140**	24V 4.5kW
2264					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
2266					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
244E	[4TN100]	01.91-12.96	**A2067**	24V 25A			
244J	[4024T]					**S0259**	12V 2.5kW
245					01.88-12.94	**S6173**	12V 0.6kW
2450					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
2550 3.9	[4.239DL-06]				05.82-	**S9056**	12 2.7kW
260					01.88-12.91	**S6202**	12V 0.7kW
2630					01.74-	**S1066**	12V 2.5kW
2640					01.76-	**S1066**	12V 2.5kW
265					01.88-12.94	**S6202**	12V 0.7kW
2650					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
2750 3.9	[4239TL-04]				05.82-	**S9056**	12 2.7kW
285					01.87-12.92	**S6167**	12V 0.6kW
2850					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
2940 5.9	[6.359DL-03]				05.82-	**S9056**	12 2.7kW
2950 5.9	[6.359DL-04]				05.82-	**S9056**	12 2.7kW
3029DF 2.9						**S9229**	12V 4.2kW
3029TF 2.9						**S9229**	12V 4.2kW
3040 5.9	[6.359DL-01]				09.79-05.82	**S9056**	12 2.7kW
	[6.359DL-06]				05.82-10.86	**S9056**	12 2.7kW
304J	[4024T]					**S0259**	12V 2.5kW
310					01.87-01.92	**S9070**	12V 4.2kW
310 SE	[4045T]				01.95-12.01	**S9070**	12V 4.2kW
310 SG	[4045T]				01.95-12.01	**S9070**	12V 4.2kW
310E					01.87-01.92	**S9070**	12V 4.2kW
310G					01.87-01.92	**S9070**	12V 4.2kW
310S					01.87-01.92	**S9070**	12V 4.2kW
310SE					01.87-01.92	**S9070**	12V 4.2kW
3120			**A6213**	12V 40A			
3120 Compact Tractor	[3TNV88]				01.05-	**S6097**	12V 1.5kW
3130 5.4	[6.329DL-11]				09.72-08.79	**S9056**	12 2.7kW
3140 5.9	[6.329DL-03]				09.79-05.82	**S9056**	12 2.7kW
	[6.359DL-04]				05.82-10.86	**S9056**	12 2.7kW
315 SE	[4045T]				01.95-12.01	**S9070**	12V 4.2kW
315 SG	[4045T]				01.95-12.01	**S9070**	12V 4.2kW
315S						**S9070**	12V 4.2kW
315SE						**S9070**	12V 4.2kW
					01.95-	**S9070**	12V 4.2kW
317	[4024T]					**S0259**	12V 2.5kW
320					01.92-12.94	**S6167**	12V 0.6kW
	[4024T]					**S0259**	12V 2.5kW
3200 4.5	[4045HZ275]					**S9229**	12V 4.2kW
3215 4.5	[4045HZ275]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
			A9052	12V 95A			
3220 4.5	[4045HZ275]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
			A9052	12V 95A			
325					01.95-12.05	**S6202**	12V 0.7kW
	[5030T]					**S0259**	12V 2.5kW
328	[5030T]					**S0259**	12V 2.5kW
332	[5030T]					**S0259**	12V 2.5kW
3320			**A6213**	12V 40A			
3320 Compact Tractor	[3TNV88]				01.05-	**S6097**	12V 1.5kW
3350					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW

VEHICLE			A/V/i			V/i	
JOHN DEERE continued							
3400 4.5	[4045HZ275]					**S9229**	12V 4.2kW
3415 4.5	[4045HZ275]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
			A9052	12V 95A			
3420 4.5	[4045HZ275]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
			A9052	12V 95A			
344J	[4045HT]					**S6186**	12V 4.8kW
345					01.95-12.08	**S6167**	12V 0.6kW
350C Crawlers					01.75-	**S1066**	12V 2.5kW
350D LC	[6090HT]					**S6186**	12V 4.8kW
3510						**S9070**	12V 4.2kW
3520			**A6213**	12V 40A		**S9070**	12V 4.2kW
	[6090HT]					**S6186**	12V 4.8kW
3520 Compact Tractor	[3TNV84T]				01.05-	**S6097**	12V 1.5kW
3610 S 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
3650					00.85-00.92	**S0117**	
					01.85-01.92	**S9069**	12V 3.0kW
370E 13.5	[6135824CI]					**S6181**	24V 8.0kW
3720	[3TNV84HT]				01.85-	**S6097**	12V 1.5kW
3800 4.5	[4045HZ050]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
			A9052	12V 95A			
	[4045HZ060]		**A9052(LETRIKA)**	12V 95A		**S9229**	12V 4.2kW
4030 6.6	[6.404]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4039	[3014]					**S0521**	24V 4.0kW
4039DF 3.9						**S9229**	12V 4.2kW
4039DFM	[3014]					**S0521**	24V 4.0kW
4039TF 3.9						**S9229**	12V 4.2kW
4045	[3014]					**S0521**	24V 4.0kW
4045D						**S9070**	12V 4.2kW
4045D 4.5						**S9070**	12V 4.2kW
4045DF 4.5						**S9229**	12V 4.2kW
4045DFM50	[3009]					**S0521**	24V 4.0kW
4045DFM70	[3009]				01.04-12.07	**S0521**	24V 4.0kW
4045HF 4.5						**S9229**	12V 4.2kW
4045T						**S9070**	12V 4.2kW
4045T 4.5						**S9070**	12V 4.2kW
4045TF 4.5						**S9229**	12V 4.2kW
4045TFM	[3014]					**S0521**	24V 4.0kW
4045TFM75	[3009]				01.04-12.07	**S0521**	24V 4.0kW
4050 7.6	[6-466]				01.83-12.88	**S9220(LETRIKA)**	12V 4.0kW
410 E 4.5	[4045]				01.96-	**S9070**	12V 4.2kW
410 G 4.5	[4045]				01.01-	**S9070**	12V 4.2kW
410C						**S9070**	12V 4.2kW
410C 4.5	[4045]				01.87-12.00	**S9070**	12V 4.2kW
410E						**S9070**	12V 4.2kW
	[4045T]				01.97-12.00	**S9070**	12V 4.2kW
410E 13.5	[6135824CI]					**S6181**	24V 8.0kW
410E 4.5	[4045]				01.87-12.00	**S9070**	12V 4.2kW
410G						**S9070**	12V 4.2kW
410G 4.5	[4045]				01.87-12.00	**S9070**	12V 4.2kW
4120	[4024T]					**S0259**	12V 2.5kW
4200			**A6213**	12V 40A			
4200 Compact Tractor	[3TNE78A]				01.98-12.01	**S6097**	12V 1.5kW
4210			**A6213**	12V 40A			
4210 Compact Tractor	[3TNE82A]				01.02-12.04	**S6097**	12V 1.5kW
4240 6.6	[6.404]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4300			**A6213**	12V 40A			
4300 Compact Tractor	[3TNE84]				01.98-12.03	**S6097**	12V 1.5kW
4310			**A6213**	12V 40A			
4320	[4024T]					**S0259**	12V 2.5kW
4320 6.6	[6.404]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW

VEHICLE			A/V/i			V/i	
JOHN DEERE continued							
4400			**A6213**	12V 40A			
4410			**A6213**	12V 40A			
4430 6.6	[6.404]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4500			**A6213**	12V 40A			
450C Crawlers					01.74-	**S1066**	12V 2.5kW
450CLC	[6125HT]					**S6181**	24V 8.0kW
450D LC	[6WG1X]		**A5162**	24V 50A		**S5076**	24V 7.0kW
			A5179	24V 50A			
4510			**A6213**	12V 40A			
4520	[4024T]					**S0259**	12V 2.5kW
4520 6.6	[6-466]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4600			**A6213**	12V 40A			
460E 13.5	[6135824CI]					**S6181**	24V 8.0kW
4610			**A6213**	12V 40A			
4620 6.6	[6-466]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4630 6.6	[6-466]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4640 6.6	[6-466]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
4700			**A6213**	12V 40A			
4710			**A6213**	12V 40A			
4720	[4024T]					**S0259**	12V 2.5kW
482 Cotton Pickers					01.80-	**S1066**	12V 2.5kW
484 Cotton Pickers					01.80-	**S1066**	12V 2.5kW
4840 6.6	[6-466]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
485E						**S9070**	12V 4.2kW
486E						**S9070**	12V 4.2kW
488E						**S9070**	12V 4.2kW
4930	[6-551]					**S6186**	12V 4.8kW
5045D 2.9					01.09-12.14	**S0534**	12V 2.5kW
5045E 2.9					01.09-12.14	**S0534**	12V 2.5kW
5055D 2.9					01.09-12.14	**S0534**	12V 2.5kW
5055E 2.9					01.09-12.14	**S0534**	12V 2.5kW
5065E 2.9					01.09-12.14	**S0534**	12V 2.5kW
5075E 2.9					01.09-12.14	**S0534**	12V 2.5kW
5210						**S3071**	12V 2.5kW
5225						**S0259**	12V 2.5kW
5310						**S3071**	12V 2.5kW
5325						**S0259**	12V 2.5kW
540E	[4045]	01.93-	**A0437**	12V 200A			
5410						**S3071**	12V 2.5kW
544E		01.87-12.92	**A0437**	12V 200A			
		01.98-12.95	**A0437**	12V 200A			
548E		01.93-	**A0437**	12V 200A			
5510 4.5	[4045HF..]				01.97-12.06	**S0299**	12V 2.8kW
					01.97-12.06	**S0298**	12V 3.0kW
5520 4.5	[4045HF..]				01.97-12.06	**S0299**	12V 2.8kW
	[4045HF]				01.97-12.06	**S0298**	12V 3.0kW
5720 4.5	[4045HF..]				01.05-12.06	**S0299**	12V 2.8kW
					01.05-12.06	**S0298**	12V 3.0kW
600C LC			**A5162**	24V 50A		**S5076**	24V 7.0kW
			A5179	24V 50A			
6020		01.94-	**A0114**	90			
		01.94-	**A0114PR**	12V 90A			
6020 4.5	[4045HF..]				01.97-12.06	**S0299**	12V 2.8kW
					01.97-12.06	**S0298**	12V 3.0kW
	[4045]	01.02-12.07	**A9190**	12V 150A			
6020 SE 4.5	[4045DL070]	01.02-12.07	**A9190**	12V 150A			
	[4045TL270]	01.02-12.07	**A9190**	12V 150A			
6020S 6.8		01.02-12.07	**A9190**	12V 150A			
6030	[6-531]				01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
6059DF						**S9229**	12V 4.2kW

JOHN DEERE continued							
6059HF						**S9229**	12V 4.2kW
6059TF						**S9229**	12V 4.2kW
6068 6.8						**S9229**	12V 4.2kW
6068DF 6.8						**S9229**	12V 4.2kW
6068HF 6.8						**S9229**	12V 4.2kW
6068SFM50			**A0185**	12V 45A			
6068TF 6.8						**S9229**	12V 4.2kW
6068TFM50			**A0185**	12V 45A			
6068TFM75			**A0185**	12V 45A			
6068TFM76			**A0185**	12V 45A			
6100 3.9	[4-239]	01.92-01.96	**A9222**	12V 150A			
6100 L 3.9	[4-239]	01.92-01.96	**A9222**	12V 150A			
6110 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6110 L 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6120 4.5		00.94-	**A0114**	90			
		01.01-	**A0245**	12V 150A			
		01.02-	**A0114PR**	12V 90A			
	[4045HF..]				01.01-12.06	**S0299**	12V 2.8kW
					01.01-12.06	**S0298**	12V 3.0kW
	[4045T]	01.02-12.07	**A9190**	12V 150A			
6120 SE 4.5	[4045TL070]	01.02-01.05	**A9190**	12V 150A			
	[4045TL272]	01.02-01.05	**A9190**	12V 150A			
6130 4.5	[4045T]	01.07-	**A0306**	12V 90A	01.07-	**S0286**	12V 4.0kW
6140 J 6.8	[6068...]					**S9274**	12V 4.2kW
6155 J 6.8	[6068...]					**S9274**	12V 4.2kW
6205					01.94-	**S0250**	12V 3.0kW
6210 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6210 L 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6215 4.5	[4045HF..]				01.01-12.06	**S0299**	12V 2.8kW
					01.01-12.06	**S0298**	12V 3.0kW
	[4045TL272]	01.02-01.05	**A9222**	12V 150A			
6220 3.9		00.94-	**A0114**	90			
		01.01-	**A0245**	12V 150A			
		01.02-	**A9190**	12V 150A			
		01.02-	**A0114PR**	12V 90A			
6220 4.5	[4045HF..]				01.01-12.06	**S0298**	12V 3.0kW
	[4045T]	01.02-12.07	**A9190**	12V 150A			
6220 SE 3.9	[4045TL070]	01.02-12.07	**A9190**	12V 150A			
	[4045TL272]	01.02-12.07	**A9190**	12V 150A			
6220 SE 4.5	[4045]	01.01-12.07	**A9190**	12V 150A			
6230 4.5	[4045T]	01.07-	**A0306**	12V 90A	01.07-	**S0286**	12V 4.0kW
624E		01.98-12.92	**A0437**	12V 200A			
6310 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6310 L 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6320 3.9		00.94-	**A0114**	90	01.94-	**S3071**	12V 2.5kW
		01.01-	**A0245**	12V 150A			
		01.02-	**A9190**	12V 150A			
		01.02-	**A0114PR**	12V 90A			
6320 4.5	[4045HF..]				01.01-12.06	**S0299**	12V 2.8kW
					01.01-12.06	**S0298**	12V 3.0kW
	[4045TL272]	01.02-01.05	**A9222**	12V 150A			
	[4045T]	01.02-12.07	**A9190**	12V 150A			
6320 SE 4.5	[4045TL272]	01.02-01.05	**A9222**	12V 150A			
6329D						**S1066**	12V 2.5kW
6330 4.5	[4045T]	01.07-	**A0306**	12V 90A	01.07-	**S0286**	12V 4.0kW
6403 4.5	[4045T]	01.02-01.05	**A9052(LE TRIKA)**	12V 95A	01.02-01.05	**S9070**	12V 4.2kW
		01.02-01.05	**A9052**	12V 95A	01.02-01.05	**S9229**	12V 4.2kW
640E	[6068]	01.93-	**A0437**	12V 200A			
6410 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6410 L 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6410 S 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6410 SE 4.5	[4045T]	01.98-01.01	**A9222**	12V 150A			
6420 4.5		00.94-	**A0114**	90			
		01.01-	**A0245**	12V 150A			
		01.02-	**A0114PR**	12V 90A			
	[4045HF..]				01.01-12.06	**S0299**	12V 2.8kW

JOHN DEERE continued							
					01.01-12.06	**S0298**	12V 3.0kW
	[4045T]	01.02-12.07	**A9190**	12V 150A			
6420 S 4.5		00.94-	**A0114**	90			
		01.94-	**A9190**	12V 150A			
		01.94-	**A0114PR**	12V 90A			
		01.01-	**A0245**	12V 150A			
6420S 4.5	[4045HLA73]	01.02-12.07	**A9190**	12V 150A			
	[4045]	01.01-	**A9190**	12V 150A			
6430 4.5	[4045T]	01.07-	**A0306**	12V 90A	01.07-	**S0286**	12V 4.0kW
644E		01.87-12.92	**A0437**	12V 200A			
644K 6.8L						**S6118**	24V 7.80kW
648E	[6068]	01.93-	**A0437**	12V 200A			
6505					01.94-	**S0250**	12V 3.0kW
6505 6.8	[6068]					**S9274**	12V 4.2kW
6506					01.94-	**S0250**	12V 3.0kW
6506 4.5	[6068]					**S9274**	12V 4.2kW
650D LC	[6WG1X]		**A5162**	24V 50A		**S5076**	24V 7.0kW
			A5179	24V 50A			
6510					01.94-	**S0250**	12V 3.0kW
	[4045T]				01.98-01.01	**S9274**	12V 4.2kW
6510L	[4045T]				01.98-01.01	**S9274**	12V 4.2kW
6510S	[4045T]				01.98-01.01	**S9274**	12V 4.2kW
6515 6.8	[6068DL070]					**S9274**	12V 4.2kW
	[6068DL071]					**S9274**	12V 4.2kW
6520		00.94-	**A0114**	90	01.94-	**S0250**	12V 3.0kW
		01.94-	**A9190**	12V 150A			
		01.94-	**A0114PR**	12V 90A			
		01.01-	**A0245**	12V 150A			
	[JD6068]				01.01-12.06	**S0297**	12V 3.0kW
6520 L 4.6	[4045HL273]				01.02-01.05	**S9274**	12V 4.2kW
	[4045T]				01.02-01.05	**S9274**	12V 4.2kW
6520 L 6.8	[6068DL..]				01.02-12.07	**S9274**	12V 4.2kW
	[6068HL..]				01.02-12.07	**S9274**	12V 4.2kW
	[6068TL..]				01.02-12.07	**S9274**	12V 4.2kW
6520 SE 4.6	[4045HL273]				01.02-01.05	**S9274**	12V 4.2kW
	[4045T]				01.02-01.05	**S9274**	12V 4.2kW
6520 SE 6.8	[6068DL..]				01.02-12.07	**S9274**	12V 4.2kW
	[6068HL..]				01.02-12.07	**S9274**	12V 4.2kW
	[6068TL..]				01.02-12.07	**S9274**	12V 4.2kW
6530 6.8	[6068T]				01.07-	**S0286**	12V 4.0kW
6600			**A9179**	12V 120A			
6600 Serie			**A9175**	12V 120A			
6603 4.5	[6068T]				01.02-01.05	**S9070**	12V 4.2kW
6603 6.8	[6068TP053]	01.02-01.05	**A9052(LETRIKA)**	12V 95A	01.02-01.05	**S9070**	12V 4.2kW
		01.02-01.05	**A9052**	12V 95A			
6605 6.8	[6068T]				01.02-12.07	**S9274**	12V 4.2kW
6610					01.94-	**S0250**	12V 3.0kW
6610 SE 6.8	[6068T]				01.97-12.02	**S9274**	12V 4.2kW
6615 6.8	[6068HL271]				01.02-01.05	**S9274**	12V 4.2kW
6620		00.94-	**A0114**	90	01.94-	**S0250**	12V 3.0kW
		01.94-	**A0114PR**	12V 90A			
		01.01-	**A0245**	12V 150A			
6620 6.8	[6068HL272]	01.02-01.05	**A9190**	12V 150A		**S9274**	12V 4.2kW
	[6068HLA070]	01.02-01.05	**A9190**	12V 150A		**S9274**	12V 4.2kW
	[6068TL072]	01.02-01.05	**A9190**	12V 150A	01.02-01.05	**S9274**	12V 4.2kW
		01.02-01.05	**A9222**	12V 150A			
	[6068T]	01.01-12.06	**A9190**	12V 150A			
	[HL272]	01.02-01.05	**A9222**	12V 150A			
	[HLA070]	01.02-01.05	**A9222**	12V 150A			
	[JD6068T]				01.01-12.06	**S0297**	12V 3.0kW
6620 SE 6.8	[6068HL272]					**S9274**	12V 4.2kW
	[6068TL072]					**S9274**	12V 4.2kW
6630 6.8	[6068T]				01.07-	**S0286**	12V 4.0kW
6715 6.8	[6068HL273]					**S9274**	12V 4.2kW
	[6068TL072]					**S9274**	12V 4.2kW

VEHICLE			A/V/i			V/i		
JOHN DEERE continued								
6810 10.0						01.94-	**S0250**	12V 3.0kW
6810 6.8	[6068TLA]					01.97-12.01	**S9274**	12V 4.2kW
6820		00.94-	**A0114**	90		01.94-	**S0250**	12V 3.0kW
		01.94-	**A0114PR**	12V 90A				
		01.01-	**A0245**	12V 150A				
6820 6.8	[6068HL472]	01.97-01.05	**A9190**	12V 150A		01.97-01.05	**S9274**	12V 4.2kW
	[6068HLA71]	01.97-01.05	**A9190**	12V 150A		01.97-01.05	**S9274**	12V 4.2kW
	[6068]	01.01-12.06	**A9190**	12V 150A				
	[JD6068T]					01.01-12.06	**S0297**	12V 3.0kW
6820 S 6.8		01.02-12.07	**A9190**	12V 150A				
6830 6.8	[6068T]					01.07-	**S0286**	12V 4.0kW
6910						01.94-	**S0250**	12V 3.0kW
6910 S 6.8	[6.0685S]					01.97-12.01	**S9274**	12V 4.2kW
	[6.068TLA]					01.97-12.01	**S9274**	12V 4.2kW
6920		00.94-	**A0114**	90		01.94-	**S0250**	12V 3.0kW
		01.94-	**A9190**	12V 150A				
		01.94-	**A0114PR**	12V 90A				
		01.01-	**A0245**	12V 150A				
	[JD6068]					01.01-12.06	**S0297**	12V 3.0kW
6920 6.8	[6068HL472]					01.97-01.05	**S9274**	12V 4.2kW
	[6068HLA71]					01.97-01.05	**S9274**	12V 4.2kW
6920 S 6.8	[6068HL474]	01.97-01.05	**A9190**	12V 150A			**S9274**	12V 4.2kW
	[6068HLA73]	01.97-01.05	**A9190**	12V 150A			**S9274**	12V 4.2kW
6920 SE 6.8	[6068TL074]						**S9274**	12V 4.2kW
6930 6.8	[6068T]					01.07-	**S0286**	12V 4.0kW
700J 6.8L							**S6118**	24V 7.80kW
7020						01.72-01.89	**S9220(LETRIKA)**	12V 4.0kW
703J 8.1L							**S6118**	24V 7.80kW
703JH 8.1L							**S6118**	24V 7.80kW
7130			**A0306**	12V 90A				
7180	[6090HZ]						**S6186**	12V 4.8kW
7220 6.8	[6068HRW..]						**S9274**	12V 4.2kW
	[6068TP..]						**S9274**	12V 4.2kW
	[6068TRW..]						**S9274**	12V 4.2kW
7230			**A0306**	12V 90A				
724K 9.0L							**S6118**	24V 7.80kW
7250	[6090HZ]						**S6186**	12V 4.8kW
7320 6.8	[6068HRW..]						**S9274**	12V 4.2kW
	[6068TP..]						**S9274**	12V 4.2kW
	[6068TRW..]						**S9274**	12V 4.2kW
7350	[6135HZ]						**S6181**	24V 8.0kW
7380	[6135HZ006]						**S6181**	24V 8.0kW
740E	[6076]	01.93-	**A0437**	12V 200A				
7420 6.8	[6068HRW..]						**S9274**	12V 4.2kW
	[6068TP..]						**S9274**	12V 4.2kW
	[6068TRW..]						**S9274**	12V 4.2kW
	[6068]						**S9274**	12V 4.2kW
7425 6.8	[6068]						**S9274**	12V 4.2kW
7430 6.7	[4V-CR]	01.06-	**A0305**	12V 200A				
7430 6.8	[6068T]					01.06-	**S0286**	12V 4.0kW
744E	[6101]						**S6181**	24V 8.0kW
744H	[6125A]						**S6181**	24V 8.0kW
744J	[6125H]						**S6181**	24V 8.0kW
744K 9.0L							**S6118**	24V 7.80kW
7450	[6135HZ]						**S6181**	24V 8.0kW
748E	[6076]	01.93-	**A0437**	12V 200A				
750J 6.8L							**S6118**	24V 7.80kW
7520 6.8	[6068HRW..]						**S9274**	12V 4.2kW
	[6068TP..]						**S9274**	12V 4.2kW
	[6068TRW..]						**S9274**	12V 4.2kW
	[6068]						**S9274**	12V 4.2kW
7525 6.8	[6068]						**S9274**	12V 4.2kW
7530 6.7	[4V-CR]	01.06-	**A0305**	12V 200A				
7530 6.8	[6068T]					01.06-	**S0286**	12V 4.0kW

VEHICLE			A/V/i			V/i	
JOHN DEERE continued							
753J 8.1L						**S6118**	24V 7.80kW
753JH 8.1L						**S6118**	24V 7.80kW
759J 8.1L						**S6118**	24V 7.80kW
759JH 8.1L						**S6118**	24V 7.80kW
76F 2.7 Diesel Orchard	[VM Motori]					**S0424**	12V 2.3kW
7720 6.8	[4V-CR]	01.03-12.06	**A6290**	12V 150A			
7750	[6135HZ]					**S6181**	24V 8.0kW
7760	[6135HH]					**S6181**	24V 8.0kW
7820 6.8	[4V-CR]	01.03-12.06	**A6290**	12V 150A			
7920 8.1	[JD6081T]	01.03-12.06	**A6290**	12V 150A			
800C			**A5162** **A5179**	24V 50A 24V 50A		**S5076**	24V 7.0kW
810D 4.5L						**S6118**	24V 7.80kW
8110 8.1	[JD6081]				01.99-12.01	**S6094**	12V 4.0kW
8120	[JD6081H]	01.01-12.06	**A0356**	12V 150A			
8120 8.1	[6081H]				01.01-12.06	**S6094**	12V 4.0kW
8130	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
820 2.5	[3.152DL-01]				04.71-07.75	**S9056**	12 2.7kW
820 VU 2.5	[3.153]				01.73-10.86	**S9056**	12 2.7kW
8210 8.1	[JD6081]				01.99-12.01	**S6094**	12V 4.0kW
8220	[JD6081H]	01.01-12.06	**A0356**	12V 150A			
8220 8.1	[6081H]				01.01-12.06	**S6094**	12V 4.0kW
8230	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
8230T	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
824J	[6125H]					**S6181**	24V 8.0kW
824K	[6135HD]					**S6181**	24V 8.0kW
830 2.5	[3.152DL-02]				07.72-07.75	**S9056**	12 2.7kW
830 2.7	[3.164DL-14]				08.75-08.79	**S9056**	12 2.7kW
8310 8.1	[JD6081]				01.99-12.01	**S6094**	12V 4.0kW
8320	[JD6081H]	01.01-12.06	**A0356**	12V 150A			
8320 8.1	[6081H]				01.01-12.06	**S6094**	12V 4.0kW
8330	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
8330T 8.9	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
84	[4TN100]	01.87-12.90	**A2067**	24V 25A			
840 2.9	[3.174DL-04]				09.79-10.86	**S9056**	12 2.7kW
8410 8.1	[JD6081]				01.99-12.01	**S6094**	12V 4.0kW
8420	[JD6081H]	01.01-12.06	**A0356**	12V 150A			
8420 8.1	[6081H]				01.01-12.06	**S6094**	12V 4.0kW
8430					01.72-01.89	**S9220(LET RIKA)**	12V 4.0kW
	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
8430T 8.9	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
8440					01.72-01.89	**S9220(LET RIKA)**	12V 4.0kW
844J	[6125HD]					**S6181**	24V 8.0kW
844K	[6135HD]					**S6181**	24V 8.0kW
8450					01.72-01.89	**S9220(LET RIKA)**	12V 4.0kW
850D LC	[6WG1X]		**A5162** **A5179**	24V 50A 24V 50A		**S5076**	24V 7.0kW
850J 9.0L						**S6118**	24V 7.80kW
8520	[JD6081H]	01.01-12.06	**A0356**	12V 150A			
8520 8.1	[6081H]				01.01-12.06	**S6094**	12V 4.0kW
8530 8.9	[6-548]				01.05-12.09	**S6186**	12V 4.8kW
853G 8.3	[6CTA]	01.98-	**A1018**	70 24V			
853J 8.1L						**S6118**	24V 7.80kW
853JH 8.1L						**S6118**	24V 7.80kW
85F 2.7 Diesel Orchard	[VM Motori]					**S0424**	12V 2.3kW
903J 8.1L						**S6118**	24V 7.80kW
903JH 8.1L						**S6118**	24V 7.80kW
909J 8.1L						**S6118**	24V 7.80kW
909JH 8.1L						**S6118**	24V 7.80kW
9120 8.1	[6081H]	01.01-12.07	**A6290**	12V 150A			
920 2.5	[3.152DL-02]				04.71-07.75	**S9056**	12 2.7kW
9220 12.5	[6125H]	01.01-12.07	**A6290**	12V 150A			
9230 8.9	[6-548]				01.07-12.11	**S6186**	12V 4.8kW

JOHN DEERE continued							
930 2.7	[3.164DL-15]				08.75-08.79	**S9056**	12 2.7kW
9320 12.5	[6125H]	01.01-12.07	**A6290**	12V 150A			
940 2.9	[3.179DL-05]				09.79-10.86	**S9056**	12 2.7kW
9420 12.5	[6125H]	01.01-12.07	**A6290**	12V 150A			
944K	[6135HD]					**S6181**	24V 8.0kW
9470 STS 6.8	[6068HCQ04]					**S9070**	12V 4.2kW
9500					01.89-01.92	**S9220(LETRIKA)**	12V 4.0kW
9520 12.5	[6125H]	01.01-12.07	**A6290**	12V 150A			
953J 8.1L						**S6118**	24V 7.80kW
9540 6.8 WTS	[6068HZ006]				01.01-12.04	**S6094**	12V 4.0kW
9560 8.1 WTS	[6081HZ008]				01.01-12.04	**S6094**	12V 4.0kW
9570 STS 6.8	[6068HCQ05]					**S9070**	12V 4.2kW
9580 8.1 WTS	[6081HZ009]				01.01-12.04	**S6094**	12V 4.0kW
959J 8.1L						**S6118**	24V 7.80kW
9640 8.1 WTS	[6081HZ009]				01.01-12.04	**S6094**	12V 4.0kW
9660 8.1 WTS	[6081HZ010]				01.01-12.04	**S6094**	12V 4.0kW
9660 STS 8.1	[6081]					**S6186**	12V 4.8kW
9670 STS 8.9					01.07-12.11	**S6186**	12V 4.8kW
9680 8.1 WTS	[6081HZ011]				01.01-12.04	**S6094**	12V 4.0kW
9760 STS 8.1	[6081]					**S6186**	12V 4.8kW
9770 STS 8.9					01.07-12.09	**S6186**	12V 4.8kW
9910 Cotton Pickers					01.79-	**S1066**	12V 2.5kW
9920 Cotton Pickers					01.83-	**S1066**	12V 2.5kW
CD3029DF	[3014]				01.90-12.07	**S0521**	24V 4.0kW
CH570	[6090HT]					**S6186**	12V 4.8kW
CH670	[6090HT]					**S6186**	12V 4.8kW
Engine	[4045DF150]		**A9038**	12V 55A			
	[4045DF50]		**A9038**	12V 55A			
	[4045HF120]		**A9038**	12V 55A			
	[4045HF150]		**A9038**	12V 55A			
	[4045TF120]		**A9038**	12V 55A			
	[4045TF150]		**A9038**	12V 55A			
	[4045TF220]		**A9038**	12V 55A			
	[4045TF250]		**A9038**	12V 55A			
	[4045T]		**A9038**	12V 55A			
	[4045]		**A9038**	12V 55A			
	[6068D150]		**A9038**	12V 55A			
	[6068DF150]		**A9038**	12V 55A			
	[6068HF150]		**A9038**	12V 55A			
	[6068HF250]		**A9038**	12V 55A			
	[6068TF150]		**A9038**	12V 55A			
	[6068TF220]		**A9038**	12V 55A			
	[6068TF250]		**A9038**	12V 55A			
	[6068T]		**A9038**	12V 55A			
	[PE4045DF150]		**A9038**	12V 55A			
	[PE4045DKV50]		**A9038**	12V 55A			
	[PE4045HF120]		**A9038**	12V 55A			
	[PE4045HF150]		**A9038**	12V 55A			
	[PE4045TF120]		**A9038**	12V 55A			
	[PE4045TF150]		**A9038**	12V 55A			
	[PE4045TF220]		**A9038**	12V 55A			
	[PE4045TF250]		**A9038**	12V 55A			
	[PE6068DF150]		**A9038**	12V 55A			
	[PE6068HF150]		**A9038**	12V 55A			
	[PE6068HF250]		**A9038**	12V 55A			
	[PE6068TF150]		**A9038**	12V 55A			
	[PE6068TF220]		**A9038**	12V 55A			
	[PE6068TF250]		**A9038**	12V 55A			
Engine 12.5	[6125AFM01]				01.00-12.07	**S6181**	24V 8.0kW
	[6125AFM75]				01.04-12.07	**S6181**	24V 8.0kW
	[6125SFM75]				01.04-12.07	**S6181**	24V 8.0kW
Engine 2.9	[3029DF120]					**S9229**	12V 4.2kW
	[3029DF124]					**S9229**	12V 4.2kW
	[3029DF150]					**S9229**	12V 4.2kW
	[3029DF151]					**S9229**	12V 4.2kW
	[3029DF160]					**S9229**	12V 4.2kW

JOHN DEERE continued							
	[3029DF180]					**S9229**	12V 4.2kW
	[3029DF]					**S9229**	12V 4.2kW
	[3029HF270]					**S9229**	12V 4.2kW
	[3029TF120]					**S9229**	12V 4.2kW
	[3029TF150]					**S9229**	12V 4.2kW
	[3029TF152]					**S9229**	12V 4.2kW
	[3029TF160]					**S9229**	12V 4.2kW
	[3029TF180]					**S9229**	12V 4.2kW
	[3029TF270]					**S9229**	12V 4.2kW
	[3029TF]					**S9229**	12V 4.2kW
	[CD3029DF]					**S9229**	12V 4.2kW
Engine 3.10	[CD4039TF]					**S9229**	12V 4.2kW
Engine 3.9	[CD4039DF]					**S9229**	12V 4.2kW
Engine 4.5	[4045DF150]					**S9229**	12V 4.2kW
	[4045HF120]					**S9229**	12V 4.2kW
	[4045HF150]					**S9229**	12V 4.2kW
	[4045TF120]					**S9229**	12V 4.2kW
	[4045TF150]					**S9229**	12V 4.2kW
	[4045TF250]					**S9229**	12V 4.2kW
	[CD4045TF]					**S9229**	12V 4.2kW
Engine 5.9	[6059DF092]					**S9229**	12V 4.2kW
	[6059TF]					**S9229**	12V 4.2kW
Engine 6.10	[6068HCQ05]					**S9070**	12V 4.2kW
	[6068TYC52]					**S9229**	12V 4.2kW
Engine 6.11	[6068HCQ07]					**S9070**	12V 4.2kW
	[6068TYC53]					**S9229**	12V 4.2kW
Engine 6.12	[6068HYC52]					**S9070**	12V 4.2kW
Engine 6.8	[6068HBM02]					**S9070**	12V 4.2kW
	[6068HCQ06]					**S9229**	12V 4.2kW
	[6068HF150]					**S9229**	12V 4.2kW
	[6068HF275]					**S9229**	12V 4.2kW
	[6068HFG82]					**S9229**	12V 4.2kW
	[6068HFS85]					**S9229**	12V 4.2kW
	[6068HFS]					**S9229**	12V 4.2kW
	[6068LAG]					**S9229**	12V 4.2kW
	[6068TF120]					**S9229**	12V 4.2kW
	[6068TF150]					**S9229**	12V 4.2kW
	[6068TF220]					**S9229**	12V 4.2kW
	[CD6068TF]					**S9229**	12V 4.2kW
Engine 6.9	[6068HCQ04]					**S9070**	12V 4.2kW
	[6068TF092]					**S9229**	12V 4.2kW
Engines 4.5	[4045TFM75]		**A9052(LETRIKA)**	12V 95A			
			A9052	12V 95A			
Engines 6.8	[6068SFM75]	01.04-07.11	**A9052(LETRIKA)**	12V 95A			
		01.04-07.11	**A9052**	12V 95A			
	[6068TFM50]		**A9052(LETRIKA)**	12V 95A			
			A9052	12V 95A			
	[6068TFM75]	01.04-01.07	**A9052(LETRIKA)**	12V 95A			
		01.04-01.07	**A9052**	12V 95A			
	[6068TFM76]	01.04-01.07	**A9052(LETRIKA)**	12V 95A			
F510					01.90-12.08	**S6173**	12V 0.6kW
F525					01.90-12.00	**S6202**	12V 0.7kW
F710					01.91-12.01	**S6202**	12V 0.7kW
F725					01.91-12.08	**S6167**	12V 0.6kW
GS25						**S6173**	12V 0.6kW
					01.97-12.01	**S6173**	12V 0.6kW
GS30					01.97-12.03	**S6173**	12V 0.6kW
GS45						**S6173**	12V 0.6kW
					01.97-12.03	**S6173**	12V 0.6kW
GS75						**S6202**	12V 0.7kW
					01.97-12.03	**S6202**	12V 0.7kW
GT242					01.93-12.96	**S6173**	12V 0.6kW

VEHICLE		A/V/i		V/i		
JOHN DEERE continued						
GT262				01.92-12.96	**S6202**	12V 0.7kW
GT265				01.95-12.05	**S6202**	12V 0.7kW
GT275				01.95-12.96	**S6202**	12V 0.7kW
GX345					**S6167**	12V 0.6kW
HD45					**S6173**	12V 0.6kW
				01.97-12.03	**S6173**	12V 0.6kW
HD75					**S6202**	12V 0.7kW
				01.97-12.03	**S6202**	12V 0.7kW
JD 300A 2.5	[3.152DL-05]			03.71-04.74	**S9056**	12 2.7kW
JD 310 2.9	[3.179DL-03]			03.74-02.92	**S9056**	12 2.7kW
JD 350A 2.5	[3.152DL-10]			03.71-02.92	**S9056**	12 2.7kW
JD 350A 2.7	[3.164DL-12]			04.74-07.75	**S9056**	12 2.7kW
JD 400A 3.3	[4.202DL-02]			03.71-02.73	**S9056**	12 2.7kW
JD 400A 3.6	[4.219DL-05]			03.73-02.92	**S9056**	12 2.7kW
JD 410 3.6	[4.219DL-09]			03.74-02.92	**S9056**	12 2.7kW
JD 450A 3.3	[4.202DL-04]			03.71-02.73	**S9056**	12 2.7kW
JD 450A 3.6	[4.219DL-07]			03.73-02.92	**S9056**	12 2.7kW
JD 450B 3.6	[4.219DL-10]			12.73-07.74	**S9056**	12 2.7kW
JD 450C 3.6	[4.219DL-10]			08.74-12.75	**S9056**	12 2.7kW
LX172				01.91-12.96	**S6173**	12V 0.6kW
LX176				01.91-12.08	**S6173**	12V 0.6kW
				01.91-12.96	**S6173**	12V 0.6kW
LX178				01.91-12.08	**S6167**	12V 0.6kW
				01.91-12.96	**S6167**	12V 0.6kW
LX186				01.91-12.91	**S6202**	12V 0.7kW
LX188				01.92-12.08	**S6167**	12V 0.6kW
				01.93-12.96	**S6167**	12V 0.6kW
LX279					**S6167**	12V 0.6kW
LX289					**S6167**	12V 0.6kW
MD 1032 4.0				10.83-02.92	**S9056**	12 2.7kW
MD 1042 4.0				10.83-02.92	**S9056**	12 2.7kW
MD 1052 4.0				10.83-02.92	**S9056**	12 2.7kW
MD 1055 5.9				10.83-02.92	**S9056**	12 2.7kW
MD 1065 5.9	[6.359TZ-03]			11.81-02.92	**S9056**	12 2.7kW
MD 1068 Hydro 5.9				10.81-02.92	**S9056**	12 2.7kW
MD 1072 5.9				10.81-02.92	**S9056**	12 2.7kW
MD 1075 5.9	[6.359TZ-02]			12.81-02.92	**S9056**	12 2.7kW
MD 1075 Hydro/4 5.9	[6.359TZ-02]			01.82-03.87	**S9056**	12 2.7kW
MD 1085 7.6	[6.466TZ-01]			02.82-	**S9056**	12 2.7kW
MD 1085 Hydro/4 7.6	[6.466AZ-01]			03.82-	**S9056**	12 2.7kW
MD 330 2.7	[164D27Z]			01.72-10.74	**S9056**	12 2.7kW
MD 925 2.7	[3.164DZ-02]			11.74-09.78	**S9056**	12 2.7kW
MD 930 3.6	[4.219DZ-05]			08.72-10.74	**S9056**	12 2.7kW
MD 932 3.9	[4.239DZ-04]			10.79-10.83	**S9056**	12 2.7kW
MD 935 3.6	[4.219DZ-05]			11.74-06.79	**S9056**	12 2.7kW
MD 940 3.9	[4.239DZ-01]			08.72-07.75	**S9056**	12 2.7kW
MD 942 3.9	[4.239DZ-03]			10.79-10.83	**S9056**	12 2.7kW
MD 945 3.9	[4.239TZ-01]			08.75-10.77	**S9056**	12 2.7kW
MD 950 5.4	[6.329DZ-02]			09.74-07.75	**S9056**	12 2.7kW
	[6.329DZ-07]			08.72-08.74	**S9056**	12 2.7kW
MD 952 3.9	[4.239TZ-01]			11.77-10.83	**S9056**	12 2.7kW
MD 955 5.4	[6.329DZ-02]			06.75-10.83	**S9056**	12 2.7kW
MD 960 5.4	[6.329DZ-02]			08.72-08.74	**S9056**	12 2.7kW
MD 960 5.9	[6.359DZ-01]			09.74-08.75	**S9056**	12 2.7kW
MD 965 5.9	[6.359TZ-03]			09.75-10.83	**S9056**	12 2.7kW
MD 968H 5.9	[6.359TZ-03]			04.81-10.83	**S9056**	12 2.7kW
MD 970 5.4	[6.329TZ-01]			08.72-08.74	**S9056**	12 2.7kW
MD 970 5.9	[6.359TZ-01]			09.74-07.75	**S9056**	12 2.7kW
MD 975 5.9	[6.359TZ-02]			09.75-05.81	**S9056**	12 2.7kW
Natural Gas Bus 6068					**S6134**	12V 4.0kW
PowerTech Plus Engine 6.8					**S6134**	12V 4.0kW
S680 STS	[6135HH004]				**S6181**	24V 8.0kW
T560	[6090HZ007]				**S6186**	12V 4.8kW
T660	[6090HZ]				**S6186**	12V 4.8kW
T670	[6090HZ]				**S6186**	12V 4.8kW

VEHICLE			A/V/i			V/i	
JOHN DEERE continued							
Various Models			**A0350**	12V 200A		**S9060**	12 2.7kW
			A0490	24V 100A		**S0296**	12V 3.0kW
						S1019	24 4kW
	[Kohler]		**A9038**	12V 55A			
JOHNSTON							
C201	[VM754]	01.11-	**A0292**				
KAMAZ							
4308 4.2 3.9						**S9244**	24V 4.0kW
4308 5.9						**S9244**	24V 4.0kW
43114 10.9	[740.11]				05.02-	**S0569**	24V 5.5kW
	[740.31]				05.02-	**S0569**	24V 5.5kW
43118 10.9	[740.13]				05.87-	**S0569**	24V 5.5kW
	[740.30-260]					**S9119**	24V 4.0kW
	[740.30]				05.87-	**S0569**	24V 5.5kW
4326 10.9	[740.11]				05.95-	**S0569**	24V 5.5kW
	[740.31]				05.95-	**S0569**	24V 5.5kW
5320 6x4 10.9	[740.10]					**S9138**	24V 4.0kW
53229 10.9	[740.51-240]					**S9119**	24V 4.0kW
53605 10.8	[740.30]	05.05-	**A0511**	24V 80A			
53605 10.9	[740.30]				05.05-	**S0569**	24V 5.5kW
5460 11.8	[740.50]	05.03-	**A0511**	24V 80A	05.03-	**S0569**	24V 5.5kW
5511 6x4 10.9	[740.11-240]					**S9138**	24V 4.0kW
55111 10.9	[740.51-240]					**S9119**	24V 4.0kW
6511 10.9	[740.51-260]					**S9119**	24V 4.0kW
65115 10.9	[740.65-240]					**S9119**	24V 4.0kW
65117 10.8	[740.30]	05.06-	**A0511**	24V 80A			
65117 10.9	[740.13]				05.06-	**S0569**	24V 5.5kW
	[740.30]				05.06-	**S0569**	24V 5.5kW
6520 11.8	[740.51]	05.03-	**A0511**	24V 80A	05.03-	**S0569**	24V 5.5kW
65201 11.8	[740.50-360]					**S9119**	24V 4.0kW
6522 11.8	[740.51-320]					**S9119**	24V 4.0kW
	[740.51]	05.05-	**A0511**	24V 80A	05.05-	**S0569**	24V 5.5kW
65225 11.8	[740.50]	05.04-	**A0511**	24V 80A	05.04-	**S0569**	24V 5.5kW
65225-22 11.8	[740.37-400]					**S9119**	24V 4.0kW
6540 8x4	[740.13-260]					**S9138**	24V 4.0kW
740.50						**S9077**	24V 4.0kW
740.50-360			**A9117**	24V 76A			
740.51						**S9077**	24V 4.0kW
740.65						**S9077**	24V 4.0kW
Engine			**A9181**	24V 105A			
	[740.50-360]		**UD10959 A**	24V 76A			
			UD10959 AR	24V 76A			
	[740.60]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
	[740.61]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
	[740.62]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
	[740.63]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
	[740.64]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
	[740.65]		**UD10960 A**	24V 76A			
			UD10960 AR	24V 76A			
NEFAZ 4208 BUS 10.9	[7408.10]					**S9138**	24V 4.0kW
NEFAZ 4211 BUS 10.9	[7403.10]					**S9138**	24V 4.0kW

VEHICLE			A/V/i			V/i	
KAMAZ continued							
Nefaz 5299 10.9	[740.31-240]					**S9119**	24V 4.0kW
Nefaz 52997 11.8	[740.51-320]					**S9119**	24V 4.0kW
NEFAZ 52997 BUS 10.9	[740.13-260]					**S9138**	24V 4.0kW
Nefaz 52998 11.8	[740.37-400]					**S9119**	24V 4.0kW
Nefaz 52999 10.9	[740.65-240]					**S9119**	24V 4.0kW
NEFAZ 52999 BUS 10.9	[740.11-240]					**S9138**	24V 4.0kW
	[740.22-240]					**S9138**	24V 4.0kW
Various Models						**S9117**	24V 4.0kW
						S9139	24V 4.0kW
KARCHER							
HD7/250	[VMR754]				01.08-	**S0553**	12V 2.3kW
KASSBOHRER							
S 415 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
S 416 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
S 417 GT-HD 12.0	[OM457.944]	10.03-	**A0447**	24V 140A			
S200		01.76-12.81	**A0024**	95			
S208H		01.79-12.83	**A0024**	95			
	OM352.900				01.79-12.83	**S0254**	24V 4.0kW
	[OM352.900]	01.83-	**A0396**	12V 120A			
S209H	[OM421.900]	01.83-	**A0396**	12V 120A			
S210H	[OM421.900]	01.83-12.89	**A0396**	12V 120A			
	[OM421A]	01.85-12.89	**A0396**	12V 120A			
	[OM441A]	01.89-	**A0396**	12V 120A			
S210H 11.0	[OM421.900]	10.83-03.95	**A0001**	55 24V	10.83-06.96	**S0003**	24V
	[OM421A]	09.85-03.95	**A0001**	55 24V	09.85-06.96	**S0003**	24V
S2115HDH 14.6	[OM422LA]	06.96-06.01	**A0021**	140 24V			
S211H		01.85-12.95	**A0024**	95			
	[OM421A]	01.85-12.96	**A0396**	12V 120A			
	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
S211H 11.0	[OM421A]	09.85-03.95	**A0001**	55 24V	09.85-06.96	**S0003**	24V
S211H 14.6	[OM422.900]	01.80-03.95	**A0001**	55 24V	01.80-06.96	**S0003**	24V
S212H		01.80-12.83	**A0024**	95			
	[OM421.900]	01.83-	**A0396**	12V 120A			
	[OM422.900]	01.83-	**A0396**	12V 120A			
S213H	[OM422.901A]	01.83-12.89	**A0396**	12V 120A			
S213H 14.6	[OM422.900]	01.80-03.95	**A0001**	55 24V	01.80-06.96	**S0003**	24V
	[OM422.901]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S213HR	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
S213HR 14.6	[OM422.900]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S213L 14.6	[OM422.900]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S214HD	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
	[OM422.901A]	01.83-12.89	**A0396**	12V 120A			
S214HD 14.6	[OM422.900] [OM422.901A]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S215		01.83-12.95	**A0024**	95			
S215..	[OM422.901A]	01.83-12.96	**A0396**	12V 120A			
S215H		01.76-12.81	**A0024**	95			
		01.80-12.95	**A0024**	95			
	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
	[OM422.901A]	01.83-12.89	**A0396**	12V 120A			
S215H 14.6	[OM422.900]	01.80-03.95	**A0001**	55 24V	01.80-06.96	**S0003**	24V
		10.89-06.96	**A0021**	140 24V			
	[OM422.901A]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S215H..	[OM422.900]	01.83-12.96	**A0396**	12V 120A			
S215HDS	[OM422.901A]	01.80-12.83	**A0396**	12V 120A			
		01.83-12.89	**A0396**	12V 120A			
S215HR	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
S215HR 14.6	[OM422.900]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S215L	[OM422.900]	01.83-12.89	**A0396**	12V 120A			
S215L 14.6	[OM422.900]	09.83-03.95	**A0001**	55 24V	09.83-06.96	**S0003**	24V
S215SL 12.0	[OM427H]	09.85-03.95	**A0001**	55 24V	09.85-06.96	**S0003**	24V
S215SL/UL	[OM407HA]	01.83-12.85	**A0396**	12V 120A			
	[OM427H]	01.85-12.89	**A0396**	12V 120A			
S215UL 12.0	[OM427H.]	09.85-03.95	**A0001**	55 24V	09.85-06.96	**S0003**	24V
S216HDS 14.6	[OM422.901A]				07.80-06.96	**S0003**	24V

KASSBOHRER continued							
S217HDH 14.6	[OM422LA]	01.89-06.96	**A0021**	140 24V	01.89-06.96	**S0336**	24V 5.4kW
					01.89-06.96	**S0001**	24V
S228DT 14.6	[OM442LA]	01.89-06.96	**A0021**	140 24V	01.89-06.96	**S0336**	24V 5.4kW
					01.89-06.96	**S0001**	24V
S250 Spezial 12.0	[D2866LOH22]	07.94-06.96	**A0021**	140 24V			
	[D2866LOH23]	06.96-06.01	**A0021**	140 24V	06.96-06.01	**S0336**	24V 5.4kW
					06.96-06.01	**S0001**	24V
S309HD 11.0	[OM441LA]	09.92-	**A0021**	140 24V	09.92-	**S0336**	24V 5.4kW
					09.92-	**S0001**	24V
S312HD 11.0	[OM441LA]	09.91-	**A0021**	140 24V			
S312HD 14.6	[OM442LA]	09.91-	**A0021**	140 24V			
S313UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	**A0021**	140 24V	03.95-	**S0071**	24V
	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S315GT 11.0	[OM441LA]	09.94-	**A0021**	140 24V	09.94-	**S0001**	24V
					09.94-	**S0336**	24V 5.4kW
S315GT 14.6	[OM442LA]	09.94-	**A0021**	140 24V	09.94-	**S0001**	24V
					09.94-	**S0336**	24V 5.4kW
S315GT-HD 11.0	[OM441LA]				07.96-	**S0336**	24V 5.4kW
	[OM441LA] [OM442LA]	07.96-	**A0021**	140 24V	07.96-	**S0001**	24V
	[OM442LA]				07.96-	**S0336**	24V 5.4kW
S315H 11.0	[OM441LA]	09.94-	**A0021**	140 24V	09.94-	**S0001**	24V
					09.94-	**S0336**	24V 5.4kW
S315H 12.0	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S315HD 12.0	[D2866LOH23]	03.95-	**A0021**	140 24V	03.95-	**S0001**	24V
					03.95-	**S0336**	24V 5.4kW
S315HD, HDH 11.0	[OM441LA]	09.91-	**A0021**	140 24V	09.91-	**S0001**	24V
					09.91-	**S0336**	24V 5.4kW
S315HD, HDH 14.6	[OM442LA]	09.91-	**A0021**	140 24V	09.91-	**S0001**	24V
					09.91-	**S0336**	24V 5.4kW
S315NF 12.0	[OM447HLA]	03.96-	**A0021**	140 24V	03.96-	**S0071**	24V
S315UL 12.0	[D2866LUH21] [OM447HLA]	09.94-	**A0021**	140 24V			
	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S316HDS 14.6	[OM442LA]	01.97-	**A0021**	140 24V	01.97-	**S0001**	24V
					01.97-	**S0336**	24V 5.4kW
S316UL 12.0	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S317HDH 14.6	[OM442LA]	10.97-	**A0021**	140 24V	10.97-	**S0001**	24V
					10.97-	**S0336**	24V 5.4kW
S317UL 12.0	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S319GT-HD 11.0	[OM442LA]	07.98-	**A0021**	140 24V	07.98-	**S0336**	24V 5.4kW
					07.98-	**S0001**	24V
S319NF 12.0	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S319UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	**A0021**	140 24V			
	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
S328DT 14.6	[OM442LA]	04.93-	**A0021**	140 24V	04.93-	**S0336**	24V 5.4kW
					04.93-	**S0001**	24V
S415GT 12.0	[OM457.941]				10.03-	**S0071**	24V
S415GT-HD 12.0	[OM457.944]				10.03-	**S0071**	24V
S416GT-HD 12.0	[OM457.944]				10.03-	**S0071**	24V
S417GT-HD 12.0	[OM457.944]				10.03-	**S0071**	24V
SG321UL 12.0	[D2866LUH21] [OM447HLA]	03.95-	**A0021**	140 24V			
	[OM457HLA]	07.01-	**A0021**	140 24V	07.01-	**S0071**	24V
Various Models						**S0443**	
KAVZ							
3270			**UD10953A**	12V 65A			
			UD10953AR	12V 65A			
3979			**UD10953A**	12V 65A			
			UD10953AR	12V 65A			
6850			**UD10953A**	12V 65A			
			UD10953AR	12V 65A			

VEHICLE			A/V/i			V/i	
KAVZ continued							
68510			**UD10953 A**	12V 65A			
			UD10953 AR	12V 65A			
6856			**UD10953 A**	12V 65A			
			UD10953 AR	12V 65A			
685M			**UD10953 A**	12V 65A			
			UD10953 AR	12V 65A			
KAWASAKI							
Atv						**S6167**	12V 0.6kW
Engine	[FB460V]					**S6173**	12V 0.6kW
	[FC400V]					**S6173**	12V 0.6kW
	[FC401V]					**S6173**	12V 0.6kW
	[FC420V]					**S6173**	12V 0.6kW
	[FC540V]					**S6202**	12V 0.7kW
	[FD440V]					**S6167**	12V 0.6kW
	[FD501V]					**S6167**	12V 0.6kW
	[FD590V]					**S6167**	12V 0.6kW
	[FD611V]					**S6167**	12V 0.6kW
KAZ							
4540						**S9117**	24V 4.0kW
KENWORTH							
C500			**A1023**	12V 160A		**S1048**	12V
			A1022	12V 145A			
	[C11]	01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
	[C13]	01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
	[C15]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[C16]	01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
Engine	[CAT C10]					**S1026**	12V 7.2kW
	[CAT C11]					**S1026**	12V 7.2kW
	[CAT C12]					**S1026**	12V 7.2kW
	[CAT C13]					**S1026**	12V 7.2kW
	[CAT C15]					**S1026**	12V 7.2kW
	[CAT C9]					**S1026**	12V 7.2kW
	[Cummins ISX]					**S1026**	12V 7.2kW
	[ISM]					**S1026**	12V 7.2kW
T2000			**A1022**	12V 145A			
	[C13]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			

KENWORTH continued							
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
T300			**A1022**	12V 145A			
	PX6	01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	PX8	01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C7]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[Caterpillar 3126]				01.94-01.04	**S1020**	12
	[ISB]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISC]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
T300 5.9	[ISB]				01.04-12.07	**S1120**	12V 3.3kW
T600			**A1022**	12V 145A			
			A1023	12V 160A			
	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISC]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISL]	01.02-12.07	**A0469**	12V 160A			
		01.02-12.07	**A1035**	12V 100A			
	[ISM]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISX]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
T800	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			

KENWORTH continued							
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISC]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISL]	01.02-12.07	**A0469**	12V 160A			
		01.02-12.07	**A1035**	12V 100A			
	[ISM]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISX]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
Various Models		01.06-12.07	**A9069**	12V 135A			
	[6CT]		**A0437**	12V 200A			
	[C10]					**S1026**	
	[C11]					**S1026**	
	[C12]					**S1026**	
	[C13]					**S1026**	
	[C15]					**S1026**	
	[C9]					**S1026**	
W900			**A1022**	12V 145A		**S1048**	12V
			A1023	12V 160A			
	[C13]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
	[ISL]	01.02-12.03	**A0469**	12V 160A			
		01.02-12.03	**A1035**	12V 100A			
	[ISM]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
KHD							
BF4M2012C 4.0			**A9160**	24V 55A			

KHD continued							
BF6M2012C 6.1			**A9160**	24V 55A			
DX 140 6.1	[BF6L913]				05.78-10.85	**S9215(LETRIKA)**	12V 3.7kW
DX 145 6.1	[BF6L913]				07.80-10.85	**S9215(LETRIKA)**	12V 3.7kW
DX 160 6.1	[BF6L913]				05.78-10.85	**S9215(LETRIKA)**	12V 3.7kW
DX250 9.6	[01.82]				01.82-	**S0340**	24V 5.4kW
Engine			**A9160(LETRIKA)**	24V 55A		**S0079**	24V 4KW 9T
						S5058	24V 5.5kW
						S5221	12V 5.5kW
						S0556	24V 7.5kW
						S0596	24V 15.0kW
					01.00-	**S0079(BOSCH)**	24V 4.0kW
					01.00-	**S0079**	24V 4.0kW
	BF4L1011				01.89-	**S0130**	24V 4KW
	F2L1011				01.89-	**S0130**	24V 4KW
	F3L1011				01.89-	**S0130**	24V 4KW
	F4L1011				01.89-	**S0130**	24V 4KW
	[BF12L0513C]		**A9171(LETRIKA)**	12V 200A			
			A9172(LETRIKA)	24V 80A			
			A9190	12V 150A			
	[BF4L1011]	01.95-	**A9147(LETRIKA)**	12V 60A	06.89-12.94	**S9202(LETRIKA)**	12V 2.7kW
					01.95-	**S9202(LETRIKA)**	12V 2.7kW
	[D2008]		**A9153(LETRIKA)**	12V 55A			
	[D7D]					**S5208**	24V 5.5kW
	[F1L410]				03.68-06.73	**S9196(LETRIKA)**	12V 2.7kW
	[F1L411D]				07.73-12.75	**S9196(LETRIKA)**	12V 2.7kW
	[F1L411W]				07.73-12.75	**S9196(LETRIKA)**	12V 2.7kW
	[F2L1011]				06.89-12.94	**S9202(LETRIKA)**	12V 2.7kW
	[F2L410]				03.68-06.73	**S9196(LETRIKA)**	12V 2.7kW
	[F3L1011F]		**A9147(LETRIKA)**	12V 60A			
	[F3L1011]	06.89-12.94	**A9147(LETRIKA)**	12V 60A	06.89-12.94	**S9202(LETRIKA)**	12V 2.7kW
	[F3L912F]				01.89-12.92	**S0262**	12V 2.7kW
	[F3L912]				01.86-12.91	**S0262**	12V 2.7kW
	[F4L1011F]		**A9147(LETRIKA)**	12V 60A			
	[F4L1011]	06.89-12.94	**A9147(LETRIKA)**	12V 60A	06.89-12.94	**S9202(LETRIKA)**	12V 2.7kW
	[F4L912]				01.86-12.91	**S0262**	12V 2.7kW
	[F6L612F]				01.89-12.91	**S0262**	12V 2.7kW
	[F6L912]				01.89-12.91	**S0262**	12V 2.7kW
	[F8L413]		**A9159**	24V 55A			
		01.76-	**A9159**	24V 55A			
	[TCD2010]		**A9172(LETRIKA)**	24V 80A			
	[TCD2012]		**A9171(LETRIKA)**	12V 200A			
			A9172(LETRIKA)	24V 80A			
	[TCD2013]		**A9171(LETRIKA)**	12V 200A			
Engine 4.0	[TCD2012]					**S9236**	12V 4.0kW
Engine 1.4	[F2L1011]				01.89-	**S0593**	12V 2.2kW
Engine 1.4 Diesel	[F2L1011]				06.89-	**S0496**	12V 2.2kW
					01.95-	**S0066**	
Engine 12.8	[F8L413]	07.71-12.75	**A9159**	24V 55A			
Engine 2.0 Diesel	[F3L1011]				06.89-	**S0496**	12V 2.2kW
					01.95-	**S0066**	
Engine 2.7 Diesel	[BF4L1011]				06.89-	**S0496**	12V 2.2kW
	[BF4L1011] [F4L1011]				01.95-	**S0066**	

KHD continued							
	[F4L1011]				06.89-	**S0496**	12V 2.2kW
Engine 2.8 Diesel	[F3L912..]				07.86-12.91	**S0115**	
					01.92-	**S0174**	
Engine 3.2	[BF3L914]					**S9236**	12V 4.0kW
	[D914]					**S9236**	12V 4.0kW
	[F3L914]					**S9236**	12V 4.0kW
Engine 3.8 Diesel	[F4L912]				07.89-12.91	**S0115**	
					01.92-	**S0174**	
Engine 4.0			**A9148(LE TRIKA)**	12V 95A			
	[BF4M2012C]		**A9190**	12V 150A			
	[BF4M2012]					**S9236**	12V 4.0kW
Engine 4.3	[BF4L914]					**S9236**	12V 4.0kW
	[D914]					**S9236**	12V 4.0kW
	[F4L914]					**S9236**	12V 4.0kW
Engine 4.7 Diesel	[F5L912,F]	10.89-	**A0088**	35 24V			
		10.89-	**A0415**	24V 35A			
Engine 4.8			**A9148(LE TRIKA)**	12V 95A			
			A9149(LE TRIKA)	12V 95A			
	[BF6M1012C]		**A9222**	12V 150A			
	[BF6M1012]		**A9172(LE TRIKA)**	24V 80A			
			A9222	12V 150A			
Engine 4.9	[BF6M1012C]		**A9172(LE TRIKA)**	24V 80A			
Engine 5.4	[D914]					**S9236**	12V 4.0kW
	[F5L914]					**S9236**	12V 4.0kW
Engine 5.7 Diesel	[F6L912]	05.90-	**A0088**	35 24V	05.90-11.91	**S0115**	
		05.90-	**A0415**	24V 35A	12.91-	**S0174**	
					06.92-	**S0145**	24V
Engine 6.1			**A9148(LE TRIKA)**	12V 95A			
	[BF4M2012C]		**A9169(LE TRIKA)**	24V 80A			
	[BF6L913C]		**A9159**	24V 55A			
	[BF6L913]		**A9159**	24V 55A	01.73-12.75	**S9215(LET RIKA)**	12V 3.7kW
	[BF6M2012C]		**A9169(LE TRIKA)**	24V 80A		**S9236**	12V 4.0kW
			A9190	12V 150A			
Engine 6.1 Diesel	[F6L913]	01.87-	**A0088**	35 24V	06.92-	**S0145**	24V
		01.87-	**A0415**	24V 35A			
Engine 6.5	[BF6L914]					**S9236**	12V 4.0kW
	[D914]					**S9236**	12V 4.0kW
	[F6L914]					**S9236**	12V 4.0kW
	[TCD914]					**S9236**	12V 4.0kW
Engine 7.1	[BF6M1013FC]		**A9190**	12V 150A		**S9236**	12V 4.0kW
Engine 8.0 Diesel	[F5L413FR]	08.89-	**A0088**	35 24V			
		08.89-	**A0415**	24V 35A			
Engine 9.6 Diesel	[BF6L513..]	10.87-	**A0203**	55 24V			
	[F6L413]	12.88-	**A0088**	35 24V	04.82-	**S0340**	24V 5.4kW
		12.88-	**A0415**	24V 35A			
Enigne	[BF6L913C]		**A9159(LE TRIKA)**	24V 55A			
	[BF6L913]		**A9159(LE TRIKA)**	24V 55A			
	[F8L413]		**A9159(LE TRIKA)**	24V 55A			
		07.71-12.75	**A9159(LE TRIKA)**	24V 55A			
		01.76-	**A9159(LE TRIKA)**	24V 55A			
Industrial			**A9175**	12V 120A			
TCD2008			**A9059(LE TRIKA)**	24V 55A			
TCD2009 L4 2.3			**A9059(LE TRIKA)**	24V 55A			
TCD2013 L4 2V			**A5037**	24V 100A			
TCD2013 L4 4V			**A5037**	24V 100A			

KHD continued							
TCD2013 L6 2V			**A5037**	24V 100A			
TCD2013 L6 4V			**A5037**	24V 100A			
Various Models						**S0337**	24V 5.4kW
						S0362	24V 6.6kW
						S0293	12V 2.5kW
						S0278	24V 9kW
						S0365	24V 6.6kW
						S0276	24V 9kW
						S0357	24V 5.4kW
						S0518	24V 4.0kW
						S1116	12V 2.0kW
					06.71-	**S0188**	12 2kW
	[F6L413]					**S0340**	24V 5.4kW
KIA							
Besta 2.2 D	[R2]				02.96-	**S9248**	12V 2.0kW
					02.96-	**S6002**	12V 2.0kW
Besta 2.2 Diesel	[R2]				02.96-	**S6002**	
					02.96-	**UD02631S**	12V 2.0kW
					02.96-	**UD02631SR**	12V 2.0kW
					02.96-.	**S9149(PONGSUNG)**	12V 2.0kW
Bongo						**S9118**	12V 2.2kW
Bongo 2.5		01.12-	**A3270(VALEO)**	12V 90A			
Bongo 2.7 D		01.99-	**A9067**	12V 60A	01.99-	**S9003(PONGSUNG)**	12V 2.2kW
Bongo 3.0		01.04-12.06	**A6225(DENSO)**				
Bongo J3 2.9					01.06-	**S9272**	12V 2.2kW
BoRego 3.0 CRDi					01.10-	**S1087(DELCO)**	12V 2.2kW
BoRego 3.8 V6		01.09-	**A6272**	12V 150A			
BoRego 4.6 V8					01.09-	**S1076(DELCO)**	12V 1.7kW
Cadenza 3.3 V6		01.14-	**A6273**	12V 150A			
Carens 1.6	[G4FD]				01.13-	**S3112(VALEO)**	12V 0.9kW
					01.13-	**S3112**	12V 0.9kW
	[GA6D]	07.02-	**A3250(VALEO)**	12V 90A	07.02-	**S1071(DELCO)**	12V 0.9kW
Carens 1.6 110	[D4FB]	10.10-	**A3235(VALEO)**	12V 120A			
Carens 1.6 CVVT	[G4FC]	08.09-	**A3176**				
		10.10-	**A3176**				
Carens 1.7 CRDi	[D4FD-L]	01.13-	**A3116(VALEO)**	12V 130A	01.13-	**S1109(DELCO)**	12V 1.7kW
	[D4FD]	01.13-	**A3316(VALEO)**	12V 130A			
Carens 1.8	[TB]				07.02-08.06	**S5012**	
Carens 2.0		08.04-	**A9008**	90			
	[D4EA]	11.05-	**A6223(DENSO)**	12V 120A			
		09.06-	**A6223(DENSO)**	12V 120A			
		08.09-	**A6223(DENSO)**	12V 120A			
Carens 2.0 115	[D4EA]	05.07-	**A6223(DENSO)**	12V 120A			
Carens 2.0 CRDi		07.02-	**A9035**	120			
	[D4EA]	11.05-	**A3173**	12V 120A	07.02-	**S6024**	
		09.06-	**A3173**	12V 120A			
Carens 2.0 CRDi 115	[D4EA]	05.07-	**A3173**	12V 120A			
Carens 2.0 CWT	[G4KA]	01.06-	**A3195**	12V 110A	09.06-	**S9245**	12V 1.2kW
		01.06-	**A3195(VALEO)**	12V 110A			
Carniva 2.5 V6	[K5]	01.99-12.01	**A5090**	12V 110A			
Carnival		01.05-	**A3248(VALEO)**	12V 110A		**S9272**	12V 2.2kW
Carnival 2.2 CRDi	[D4HB]	01.10-	**A3238(VALEO)**	12V 150A	01.09-	**S1081**	12V 2.0kW
		01.10-	**A6253**	12V 150A	01.10-	**S1081(DELCO)**	12V 2.0kW

KIA continued									
							01.10-	**S9256**	12V 2.0kW
Carnival 2.5	[GV650510]							**S3117(VALEO)**	12V 1.2kW
Carnival 2.5 V6	[K5]		01.01-	**A5090**	12V 110A				
Carnival 2.7 V6	[G6BA]						01.06-	**S3106**	12V 1.2kW
							01.06-	**S3106(VALEO)**	12V 1.2kW
							01.06-	**S3140(VALEO)**	12V 1.2kW
Carnival 2.9 CRDi			01.06-	**UD02580A**	12V 110A				
			01.06-	**UD02580AR**	12V 110A				
	[J3]	AC	10.01-	**A9018**	110		10.01-	**S6008**	
							01.06-	**S9246**	12V 2.0kW
Carnival 2.9 HPDi		AC	10.01-	**A9018**	110		10.01-	**S6008**	
Carnival 2.9 TD	[J3]		08.99-10.01	**A6222(DENSO)**	12V 75A		06.98-	**S6008**	
			08.99-10.01	**A6222(DENSO)(P)**	12V 75A				
Carnival 3.5	[G6CU]						07.02-	**S3102(VALEO)**	12V 1.2kW
Cee'd 1.4 CRDi	[D4FC]		01.12-	**A3116(VALEO)**	12V 130A				
Cee'd 1.6 CRDi	[D4FB]		01.12-	**A3116(VALEO)**	12V 130A				
Cee'd 1.4	[G4FA]		12.06-	**A3176**					
			09.07-	**A3176**					
		ST	01.08-12.12	**A9178**	12V 110A				
			01.09-	**A3251(VALEO)**	12V 90A				
			01.09-	**A3251**	12V 90A				
			10.10-	**A3176**					
Cee'd 1.4 CRDi	[D4FC]		01.12-	**A3316(VALEO)**	12V 130A				
Cee'd 1.4 CVVT	[G4FA-L]		06.10-	**A3176**					
	[G4FA]						05.12-	**S1070(DELCO)**	12V 0.9kW
							05.12-	**S3112(VALEO)**	12V 0.9kW
							05.12-	**S3112**	12V 0.9kW
							09.12-	**S1070(DELCO)**	12V 0.9kW
							09.12-	**S3112(VALEO)**	12V 0.9kW
							09.12-	**S3112**	12V 0.9kW
Cee'd 1.6	[D4FB-L]		12.06-	**A3235(VALEO)**	12V 120A				
			09.07-	**A3235(VALEO)**	12V 120A				
	[D4FB]		12.06-	**A3235(VALEO)**	12V 120A				
			09.07-	**A3235(VALEO)**	12V 120A				
	[G4FC]		12.06-	**A3176**					
			09.07-	**A3176**					
			02.08-	**A3176**					
		ST	01.09-12.12	**A9178**	12V 110A				
			01.09-	**A3251(VALEO)**	12V 90A				
			01.09-	**A3251**	12V 90A				
Cee'd 1.6 115	[D4FB]		05.12-	**A3235(VALEO)**	12V 120A				
Cee'd 1.6 90	[D4FB-L]		05.12-	**A3235(VALEO)**	12V 120A				
Cee'd 1.6 CRDi	[D4FB]		01.07-12.10	**A3234(VALEO)**	12V 90A				
			01.10-	**A3192(VALEO)**	12V 120A				
			01.10-	**A3192**	12V 120A				
			01.12-	**A3316(VALEO)**	12V 130A				
	[DF4B-L]		01.09-12.12	**A3316(VALEO)**	12V 130A				
	[DF4B]		01.09-12.12	**A3116(VALEO)**	12V 130A				
			01.09-12.12	**A3316(VALEO)**	12V 130A				

KIA continued							
Cee'd 1.6 CVVT	[G4FC]	10.10-	**A3176**		05.12-	**S1070(DELCO)**	12V 0.9kW
		05.12-	**A3176**		05.12-	**S3112(VALEO)**	12V 0.9kW
					05.12-	**S3112**	12V 0.9kW
Cee'd 1.6 GDi	[G4FD]				05.12-	**S1070(DELCO)**	12V 0.9kW
					05.12-	**S3112(VALEO)**	12V 0.9kW
					05.12-	**S3112**	12V 0.9kW
					09.12-	**S1070(DELCO)**	12V 0.9kW
					09.12-	**S3112(VALEO)**	12V 0.9kW
					09.12-	**S3112**	12V 0.9kW
Cee'd 2.0	[D4EA-F]	09.07-	**A6223(DENSO)**	12V 120A			
	[G4GC]	12.06-	**A3233(VALEO)**	12V 90A			
		09.07-	**A3233(VALEO)**	12V 90A			
Cee'd 2.0 16V	[G4GC]	01.06-	**A3233(VALEO)**	12V 90A	01.06-	**S3129(VALEO)**	12V 1.2kW
Cee'd 2.0 CRDi	[D4EA-F]	09.07-	**A3173**	12V 120A	09.07-.	**S3081**	12V 2.0kW
Cerato 1.5	[D4FA]	07.05-	**A3235(VALEO)**	12V 120A			
Cerato 1.5 CRDi	[D4FA]	01.05-	**A3234(VALEO)**	12V 90A			
Cerato 1.6		05.06-	**A3176**				
	G4ED]				07.04-	**S1085(DELCO)**	12V 0.9kW
	[D4FB]	06.05-	**A3235(VALEO)**	12V 120A			
	[G4ED G4FC]				01.03-	**S3136(VALEO)**	12V 0.9kW
	[G4ED]	04.04-	**A9008**	90	01.03-	**S1072(DELCO)**	12V 0.9kW
					04.04-	**S3118(VALEO)**	12V 0.9kW
					04.04-	**S1072(DELCO)**	12V 0.9kW
					07.04-	**S3118(VALEO)**	12V 0.9kW
					07.04-	**S1072(DELCO)**	12V 0.9kW
	[G4FC]	05.06-	**A3176**		01.03-	**S1072(DELCO)**	12V 0.9kW
Cerato 1.6 CRDi	[D4FB]	01.05-	**A3234(VALEO)**	12V 90A			
Cerato 1.6 CVVT	[G4FC]				01.09-	**S3112(VALEO)**	12V 0.9kW
					01.09-	**S3112**	12V 0.9kW
Cerato 1.6 GDi	[G4FD]				01.12-	**S3112(VALEO)**	12V 0.9kW
					01.12-	**S3112**	12V 0.9kW
Cerato 1.6 T-GDI	[G4FJ]				01.13-	**S3112(VALEO)**	12V 0.9kW
Cerato 1.6 T-GDi	[G4FJ]				01.13-	**S3112**	12V 0.9kW
					01.13-	**S3112(VALEO)**	12V 0.9kW
Cerato 2.0	[G4GC]	04.04-	**A9008**	90	04.04-	**S3053**	
					04.04-	**S9088**	12V 1.2kW
					04.04-	**S3103(VALEO)**	12V 1.2kW
					04.04-	**S9242**	12V 1.2kW
	[G4KD]				01.09-	**S9245**	12V 1.2kW
Cerato 2.0 CRDi	[D4EA]	04.04-	**A9035**	120	04.04-	**S6024**	
Cerato 2.0 MPi					06.13-	**S9245**	12V 1.2kW
Cerato Saloon 1.6	G4ED]				04.04-	**S1085(DELCO)**	12V 0.9kW
Ceres 2.4 D		01.96-12.00	**A9067**	12V 60A			
	[SC]					**S9081**	12V 2.0kW
Clarus 1.8 i 16V	[T8]				07.96-11.01	**S5034**	
					07.96-	**S5088**	12V 1.4kW
					07.96-	**S3110(VALEO)**	12V 1.4kW
					05.98-	**S5088**	12V 1.4kW

KIA continued								
						05.98-	**S3110(VALEO)**	12V 1.4kW
Clarus 2.0 i 16V	[FE]					07.96-	**S5034**	
						07.96-	**S5088**	12V 1.4kW
						07.96-	**S3110(VALEO)**	12V 1.4kW
						05.98-	**S5088**	12V 1.4kW
						05.98-	**S3110(VALEO)**	12V 1.4kW
Forte 1.8						01.14-	**S3132(VALEO)**	12V 1.2kW
Forte 2.0						01.14-	**S3132(VALEO)**	12V 1.2kW
Frontier							**S9118**	12V 2.2kW
Grand Carnival 2.7 V6	[G6BA]					01.06-	**S3106**	12V 1.2kW
						01.06-	**S3106(VALEO)**	12V 1.2kW
						01.06-	**S3140(VALEO)**	12V 1.2kW
Joice 2.0						09.01-	**S5122**	12V 1.2kW
	[G4CP]	08.99-03.03	**A5027**	90		08.99-03.03	**S5002**	
					AT	08.99-03.03	**S5068**	12V 1.2kW
					CC	02.00-09.01	**S5020**	
						02.00-	**S5122**	12V 1.2kW
						02.00-	**S0466**	12V 1.2kW
						02.00-	**S1072(DELCO)**	12V 0.9kW
						09.01-	**S1072(DELCO)**	12V 0.9kW
K2400							**S9082**	12V 2.0kW
K2500 2.5 TCi	[D4BH]	09.01-	**A9001**	12V 110A		09.01-08.02	**S5046**	12 2kW
		01.03-	**A9145(MANDO)**	12V 75A		08.02-	**S5026**	
		01.03-	**A9145**	12V 75A		01.03-	**S5102**	12V 2.2kW
		01.03-	**A9166**	12V 75A				
K2500 2.5 TCI	[D4CB]					01.10-	**S3115(VALEO)**	12V 2.2kW
K2700 2.7 D		01.99-	**A9067**	12V 60A		01.97-	**S9003**	12V 2.2KW
						01.99-	**S9003(PONG SUNG)**	12V 2.2kW
	[J2]	10.99-	**A6221(DENSO)**	12V 65A				
K3600			**A9098**	24V 70A				
Magentis 2.0	[D4EA]	11.05-12.08	**A6223(DENSO)**	12V 120A				
		04.06-	**A6223(DENSO)**	12V 120A				
	[G4JP]	12.00-05.03	**A5044**	12V 100A				
	[G4KA]	01.05-	**A3195**	12V 110A		11.05-	**S9245**	12V 1.2kW
		01.05-	**A3195(VALEO)**	12V 110A				
	[G4KD]					07.09-	**S9245**	12V 1.2kW
Magentis 2.0 CRDi	[D4EA]	04.06-	**A3173**	12V 120A		04.06-	**S6024**	
Magentis 2.4						01.01-	**S5130**	12V 1.4kW
Magentis 2.5 V6	[G6BV]					05.01-	**S9148(MANDO)**	12V 1.2kW
Magentis 2.7 V6	[G6EA]				AT	01.05-	**S3106**	12V 1.2kW
					AT	01.05-	**S3106(VALEO)**	12V 1.2kW
					AT	01.05-	**S3140(VALEO)**	12V 1.2kW
						01.06-	**S3106(VALEO)**	12V 1.2kW
Matrix 1.6			**A3192**	12V 120A				
Mohave 3.0 CRDi						01.10-	**S1087(DELCO)**	12V 2.2kW
Opius 3.5 V6	[G6CU]	01.03-	**A3241(VALEO)**	12V 120A				
Optima 1.7 CRDi	[D4FD-L]	01.12-	**A3116(VALEO)**	12V 130A		01.12-	**S1109(DELCO)**	12V 1.7kW
		01.12-	**A3316(VALEO)**	12V 130A				
Optima 2.0		01.98-12.13	**A3278**	12V 110A				
	[G4KD]	01.10-	**A3239(VALEO)**	12V 110A				

KIA continued								
Optima 2.4		01.01-01.03	**A5044**	12V 100A		01.01-01.03	**S5130**	12V 1.4kW
Optima 2.5						01.01-01.01	**S9080**	12V 1.2kW
						01.01-01.01	**S3102(VALEO)**	12V 1.2kW
Optima 2.7						01.02-01.02	**S9080**	12V 1.2kW
						01.02-01.02	**S3102(VALEO)**	12V 1.2kW
						01.06-12.10	**S3106**	12V 1.2kW
						01.06-12.10	**S3106(VALEO)**	12V 1.2kW
						01.06-12.10	**S3140(VALEO)**	12V 1.2kW
Picanto 1.0	(BA)	09.05-	**A9029**	70				
	[G4HE]	01.09-	**A3115(VALEO)**	12V 70A		01.04-	**S3134(VALEO)**	12V 0.8kW
		01.09-	**A3315(VALEO)**	12V 70A		04.04-	**S3107(VALEO)**	12V 0.8kW
						01.09-	**S3134(VALEO)**	12V 0.8kW
						11.09-	**S3107(VALEO)**	12V 0.8kW
Picanto 1.1	(BA)	04.04-	**A9029**	70 ^				
	[G4HG]	01.09-	**A3115(VALEO)**	12V 70A		01.04-	**S3134(VALEO)**	12V 0.8kW
		01.09-	**A3315(VALEO)**	12V 70A		04.04-	**S3107(VALEO)**	12V 0.8kW
Picanto 1.1 CRDi	[3DFA]	01.05-	**A3234(VALEO)**	12V 90A				
Pregio 2.5 Diesel	[D4BH]	08.95-09.04	**A9001**	12V 110A		08.95-09.04	**S5046**	12 2kW
Pregio 2.5 TCi	[D4BH]	01.95-	**A9145(MANDO)**	12V 75A		08.01-08.02	**S5046**	12 2kW
		01.95-	**A9145**	12V 75A		08.02-	**S5026**	
		09.02-	**A9166**	12V 75A		09.02-	**S5102**	12V 2.2kW
Pregio 2.5 TCi D	[D4BH[	09.02-	**A3252(VALEO)**	12V 75A				
Pregio 2.7 D		01.99-	**A9067**	12V 60A		01.97-	**S9003**	12V 2.2KW
						01.97-	**S9003(PONG SUNG)**	12V 2.2kW
	[J2]	10.97-	**A6220(DENSO)**	12V 75A				
Pregio 2.7 Diesel		01.97-	**A9032**	75				
Pride 1.1 i	[B1]					01.91-	**S5095**	12V 0.85kW
Pride 1.3	[B3]				AT	08.99-	**S5034**	
Pride 1.3 16V	[B3]	01.94-12.00	**A9163**	12V 50A		10.96-	**S5095**	12V 0.85kW
Pride 1.3 16V GLXi	[B3]					01.90-	**S5095**	12V 0.85kW
Pride 1.3 GLXI	[B3]					01.90-	**S5095**	12V 0.85kW
Pride 1.3 i	[B3]					01.90-	**S5095**	12V 0.85kW
						01.90-	**S1071(DELCO)**	12V 0.9kW
Pro Cee'd 1.4	[G4FA]	02.08-	**A3176**					
	ST	01.09-12.12	**A9178**	12V 110A				
		01.09-	**A3251(VALEO)**	12V 90A				
		01.09-	**A3251**	12V 90A				
Pro Cee'd 1.4 CRDi	[D4FC]	01.13-	**A3116(VALEO)**	12V 130A				
		01.13-	**A3316(VALEO)**	12V 130A				
Pro Cee'd 1.4 CVVT	[G4FA-L]	06.10-	**A3176**			06.10-	**S1070(DELCO)**	12V 0.9kW
						06.10-	**S3112(VALEO)**	12V 0.9kW
						06.10-	**S3112**	12V 0.9kW
Pro Cee'd 1.6	[D4FB-L]	02.08-	**A3235(VALEO)**	12V 120A				
	[D4FB]	02.08-	**A3235(VALEO)**	12V 120A				
	[G4FC]	02.08-	**A3176**					
	ST	01.09-12.12	**A9178**	12V 110A				
		01.09-	**A3251(VALEO)**	12V 90A				
		01.09-	**A3251**	12V 90A				
Pro Cee'd 1.6 CRDi	[D4FB]	01.13-	**A3116(VALEO)**	12V 130A				
		01.13-	**A3316(VALEO)**	12V 130A				

KIA continued								
	[DF4B-L]		01.09-12.12	**A3316(VALEO)**	12V 130A			
	[DF4BL]		01.08-12.09	**A3234(VALEO)**	12V 90A			
	[DF4B]		01.08-12.09	**A3234(VALEO)**	12V 90A			
			01.09-12.12	**A3116(VALEO)**	12V 130A			
			01.09-12.12	**A3316(VALEO)**	12V 130A			
Pro Cee'd 1.6 CVVT	[G4FC]		10.10-	**A3176**				
Pro Cee'd 2.0	[D4EA-F]		02.08-	**A6223(DENSO)**	12V 120A			
	[G4GC]		02.08-	**A3233(VALEO)**	12V 90A			
Pro Cee'd 2.0 16V	[G4GC]		01.08-	**A3233(VALEO)**	12V 90A	01.08-	**S3129(VALEO)**	12V 1.2kW
Pro Cee'd 2.0 CRDi	[D4EA-F]		02.08-	**A3173**	12V 120A	02.08-.	**S3081**	12V 2.0kW
Pro Cee'd 2.0 LPG	[G4GC]		01.09-12.09	**A3233(VALEO)**	12V 90A			
Retona 2.0 16V	[FE-DI]		05.00-	**A9105(MANDO)**	12V 70A			
Retona 2.0 TD			06.99-	**A9070**	12V 60A			
	[RF]					06.99-	**UD02631S**	12V 2.0kW
						06.99-	**UD02631SR**	12V 2.0kW
						06.99-.	**S9149(POONGSUNG)**	12V 2.0kW
						06.99-	**S9248**	12V 2.0kW
						06.99-	**S6002**	12V 2.0kW
Rio 1.1 CRDi	[3DFA]	ST	01.11-	**A3116(VALEO)**	12V 130A			
		ST	01.11-	**A3316(VALEO)**	12V 130A			
Rio 1.3	[A3E]		08.02-02.05	**UD02330A**	12V 90A	08.00-02.05	**S5012**	
			08.02-02.05	**UD02330AR**	12V 90A	08.02-02.05	**S1071(DELCO)**	12V 0.9kW
			08.02-02.05	**A5099**	12V 90A			
			08.02-02.05	**A9106(MANDO)**	12V 90A			
Rio 1.4 16V						01.05-	**S1085(DELCO)**	12V 0.9kW
	[G4EE]		03.05-	**A9008**	90	01.05-	**S1072(DELCO)**	12V 0.9kW
						01.05-	**S3136(VALEO)**	12V 0.9kW
						03.05-	**S1085(DELCO)**	12V 0.9kW
						03.05-	**S1072(DELCO)**	12V 0.9kW
Rio 1.4 CRDi	[D4FC]		01.11-	**A3116(VALEO)**	12V 130A			
		ST	01.11-	**A3316(VALEO)**	12V 130A			
Rio 1.4 CVVT	[G4FA]		01.11-	**A3251(VALEO)**	12V 90A	01.11-	**S3112(VALEO)**	12V 0.9kW
			01.11-	**A3251**	12V 90A	01.11-	**S3112**	12V 0.9kW
						09.11-	**S1070(DELCO)**	12V 0.9kW
						09.11-	**S3112(VALEO)**	12V 0.9kW
						09.11-	**S3112**	12V 0.9kW
						10.11-	**S1070(DELCO)**	12V 0.9kW
						10.11-	**S3112(VALEO)**	12V 0.9kW
						10.11-	**S3112**	12V 0.9kW
Rio 1.5			01.01-01.02	**UD02330A**	12V 90A			
			01.01-01.02	**UD02330AR**	12V 90A			
			01.01-01.02	**A5099**	12V 90A			
			01.01-01.02	**A9106(MANDO)**	12V 90A			
	[A5D]					08.00-02.05	**S5012**	
						09.02-02.05	**S1071(DELCO)**	12V 0.9kW
	[D4FA]		03.05-	**A5099**	12V 90A			

KIA continued							
		03.05-	**A3235(VALEO)**	12V 120A			
Rio 1.5 Cinco		01.02-01.02	**UD02330A**	12V 90A			
		01.02-01.02	**UD02330AR**	12V 90A			
		01.02-01.02	**A5099**	12V 90A			
		01.02-01.02	**A9106(MANDO)**	12V 90A			
Rio 1.5 CRDi	[D4FA]	01.05-	**A3234(VALEO)**	12V 90A			
		03.05-	**UD02330A**	12V 90A			
		03.05-	**UD02330AR**	12V 90A			
		03.05-	**A9106(MANDO)**	12V 90A			
Rio 1.5 RX-V		01.01-	**UD02330A**	12V 90A			
		01.01-	**UD02330AR**	12V 90A			
		01.01-	**A5099**	12V 90A			
		01.01-	**A9106(MANDO)**	12V 90A			
		01.02-	**UD02330A**	12V 90A			
		01.02-	**UD02330AR**	12V 90A			
		01.02-	**A5099**	12V 90A			
		01.02-	**A9106(MANDO)**	12V 90A			
Rio 1.6		01.03-	**UD02330A**	12V 90A			
		01.03-	**UD02330AR**	12V 90A			
		01.03-	**A5099**	12V 90A			
		01.03-	**A9106(MANDO)**	12V 90A			
		01.04-	**UD02330A**	12V 90A			
		01.04-	**UD02330AR**	12V 90A			
		01.04-	**A5099**	12V 90A			
		01.04-	**A9106(MANDO)**	12V 90A			
		01.05-	**UD02330A**	12V 90A			
		01.05-	**UD02330AR**	12V 90A			
		01.05-	**A5099**	12V 90A			
		01.05-	**A9106(MANDO)**	12V 90A			
		01.12-12.15	**A9178**	12V 110A			
	[G4FC]				06.12-	**S1070(DELCO)**	12V 0.9kW
					06.12-	**S3112(VALEO)**	12V 0.9kW
					06.12-	**S3112**	12V 0.9kW
Rio 1.6 16V	[G4ED]	03.05-	**A9008**	90	01.05-	**S1072(DELCO)**	12V 0.9kW
					01.05-	**S3136(VALEO)**	12V 0.9kW
					03.05-	**S1072(DELCO)**	12V 0.9kW
Rio 1.6 Cinco		01.03-	**UD02330A**	12V 90A			
		01.03-	**UD02330AR**	12V 90A			
		01.03-	**A5099**	12V 90A			
		01.03-	**A9106(MANDO)**	12V 90A			
		01.04-	**UD02330A**	12V 90A			
		01.04-	**UD02330AR**	12V 90A			
		01.04-	**A5099**	12V 90A			
		01.04-	**A9106(MANDO)**	12V 90A			

KIA continued							
Rio 1.6 RX-V		01.03-	**UD02330A**	12V 90A			
		01.03-	**UD02330AR**	12V 90A			
		01.03-	**A5099**	12V 90A			
		01.03-	**A9106(MANDO)**	12V 90A			
		01.04-	**UD02330A**	12V 90A			
		01.04-	**UD02330AR**	12V 90A			
		01.04-	**A5099**	12V 90A			
		01.04-	**A9106(MANDO)**	12V 90A			
Rondo 2.7					01.07-12.12	**S3106**	12V 1.2kW
					01.07-12.12	**S3106(VALEO)**	12V 1.2kW
					01.07-12.12	**S3140(VALEO)**	12V 1.2kW
Sedona		01.05-	**A3248(VALEO)**	12V 110A			
Sedona 2.2 CRDi	[D4HB]	01.10-	**A3238(VALEO)**	12V 150A	01.10-	**S1081**	12V 2.0kW
		01.10-	**A6253**	12V 150A	01.10-	**S9256**	12V 2.0kW
Sedona 2.9 CRDi	[J3]				01.06-12.10	**S9246**	12V 2.0kW
Sedona 3.5					01.02-01.02	**S9080**	12V 1.2kW
					01.02-01.02	**S3102(VALEO)**	12V 1.2kW
					01.03-01.03	**S9080**	12V 1.2kW
					01.03-01.03	**S3102(VALEO)**	12V 1.2kW
Sedona 3.5 V6		01.11-	**A6273**	12V 150A			
Sedona 3.8 V6		01.08-	**A6272**	12V 150A			
Sephia 1.5 i 16V	[B5]	02.96-12.97	**A5036**	70	02.96-12.97	**S5034**	
Sephia 1.6	[B6]	09.93-12.97	**A5036**	70	09.93-12.97	**S5034**	
Sephia 1.6 GS		01.95-01.97	**A5036**	70			
Sephia 1.6 i	[B6]	01.95-12.97	**A5036**	70	01.95-12.97	**S5034**	
Sephia 1.6 LS		01.95-01.97	**A5036**	70			
Sephia 1.6 RS		01.95-01.97	**A5036**	70			
Sephia 1.8					01.98-01.98	**S5088**	12V 1.4kW
					01.98-01.98	**S3110(VALEO)**	12V 1.4kW
	[5BP]	01.98-01.98	**A5036**	70	01.99-01.99	**S5088**	12V 1.4kW
		01.99-01.99	**A5036**	70	01.99-01.99	**S3110(VALEO)**	12V 1.4kW
					01.00-01.01	**S5088**	12V 1.4kW
					01.00-01.01	**S3110(VALEO)**	12V 1.4kW
Sephia 1.8 GS					01.95-01.97	**S5088**	12V 1.4kW
					01.95-01.97	**S3110(VALEO)**	12V 1.4kW
Sephia 1.8 i 16V	[OK24N]				01.95-10.97	**S3110(VALEO)**	12V 1.4kW
	[T8D]	01.98-12.00	**A5036**	70	01.95-10.97	**S5088**	12V 1.4kW
	[T8D]`	01.98-12.00	**A5036**	70			
Sephia 1.8 LS		01.98-01.98	**A5036**	70	01.95-01.97	**S5088**	12V 1.4kW
					01.95-01.97	**S3110(VALEO)**	12V 1.4kW
					01.98-01.98	**S5088**	12V 1.4kW
					01.98-01.98	**S3110(VALEO)**	12V 1.4kW
Sephia 1.8 RS		01.97-01.97	**A5185**	12V 70A	01.96-01.96	**S5088**	12V 1.4kW
					01.96-01.96	**S3110(VALEO)**	12V 1.4kW
					01.97-01.97	**S5088**	12V 1.4kW
					01.97-01.97	**S3110(VALEO)**	12V 1.4kW
Sephia 1.8i 16V	[OK24N]		**A9104(MANDO)**	12V 65A			
	[OK26Y]		**A9104(MANDO)**	12V 65A			
Shuma 1.5	[B6]	03.96-01.97	**A5036**	70			
Shuma 1.5 i 16V	[B5D]	10.97-12.00	**A5036**	70			
Shuma 1.6	[GA6D]	01.01-12.04	**UD02330A**	12V 90A	01.01-12.01	**S1071(DELCO)**	12V 0.9kW

KIA continued							
		01.01-12.04	**UD02330 AR**	12V 90A	05.01-08.04	**S1071(DE LCO)**	12V 0.9kW
		01.01-12.04	**A9106(M ANDO)**	12V 80A	05.01-05.04	**S1071(DE LCO)**	12V 0.9kW
Shuma 1.8		01.01-08.04	**A5036**	70	04.03-08.04	**S5088**	12V 1.4kW
	[T8]				04.03-08.04	**S3110(VA LEO)**	12V 1.4kW
Shuma 1.8 i 16V	[T8D]	10.97-01.01	**A5036**	70	10.97-01.01	**S5012**	
Sorento 2.0 CRDi	[D4HA]	01.09-	**A6253**	12V 150A	01.09-12.13	**S1081**	12V 2.0kW
					11.10-	**S1081(DE LCO)**	12V 2.0kW
					11.10-	**S9256**	12V 2.0kW
Sorento 2.0 CRDi 4x4	[D4HA]				11.10-	**S1081(DE LCO)**	12V 2.0kW
					11.10-	**S9256**	12V 2.0kW
Sorento 2.2 CRDi		01.09-	**A3237(VA LEO)**	12V 150A			
	[D4HB]	01.09-	**A3238(VA LEO)**	12V 150A	01.09-12.13	**S1081**	12V 2.0kW
		01.09-	**A6253**	12V 150A	11.09-	**S1081(DE LCO)**	12V 2.0kW
					11.09-	**S9256**	12V 2.0kW
Sorento 2.2 CRDi 4WD	[D4HB]				11.09-	**S1081(DE LCO)**	12V 2.0kW
					11.09-	**S9256**	12V 2.0kW
Sorento 2.4		01.11-12.12	**A3278**	12V 110A			
Sorento 2.4 CVVT	[G4KE]	11.09-	**A3240(VA LEO)**	12V 110A	01.09-	**S1068(DE LCO)**	12V 1.2kW
Sorento 2.4 CVVT 4WD	[G4KE]	11.09-	**A3240(VA LEO)**	12V 110A			
Sorento 2.4 CVVT 4x4	[G4KE]				01.09-	**S1068(DE LCO)**	12V 1.2kW
Sorento 2.5 CRDi	[D4CB]	08.02-	**A9019**	110	05.02-	**S3062**	12 2.2kW
Sorento 3.3 V6					12.06-	**S1074(DE LCO)**	12V 1.4kW
Sorento 3.3 V6 4WD	[G6DB]				11.07-	**S1105(DE LCO)**	12V 1.4kW
Sorento 3.5 V6		01.11-	**A6273**	12V 150A			
	[G6CU]	01.03-	**A3242(VA LEO)**	12V 120A	08.02-	**S5019**	12V 1.2kW
		01.03-	**A9192**	12V 120A			
Sorento 3.8					01.07-12.08	**S1105(DE LCO)**	12V 1.4kW
Soul 1.6		01.12-12.13	**A3236(VA LEO)**	12V 90A			
	[D4FB]	02.09-	**A3235(VA LEO)**	12V 120A			
	[G4FC]	02.09-	**A3176**				
Soul 1.6 CRDi	[D4FB]	01.13-	**A3116(VA LEO)**	12V 130A	01.09-	**S9075**	12V 1.7kW
		01.13-	**A3316(VA LEO)**	12V 130A			
Soul 1.6 CVVT	[G4FC]	02.09-	**A3176**				
Soul 1.6 GDi	[G4FD]				06.11-	**S1070(DE LCO)**	12V 0.9kW
					06.11-	**S3112(VA LEO)**	12V 0.9kW
					06.11-	**S3112**	12V 0.9kW
Soul 1.6 i	[G4FC]				01.09-	**S3112(VA LEO)**	12V 0.9kW
Soul 1.6i	[G4FC]				01.09-	**S3112**	12V 0.9kW
					01.09-	**S3112(VA LEO)**	12V 0.9kW
Soul 2.0		01.10-12.11	**A3233(VA LEO)**	12V 90A	01.12-	**S3132(VA LEO)**	12V 1.2kW
Spectra 1.6					01.01-12.04	**S1071(DE LCO)**	12V 0.9kW
Spectra 1.8	[5BP]	01.00-01.03	**A5036**	70	01.00-01.01	**S5088**	12V 1.4kW
					01.00-01.01	**S3110(VA LEO)**	12V 1.4kW
					01.02-01.03	**S5088**	12V 1.4kW
					01.02-01.03	**S3110(VA LEO)**	12V 1.4kW
Spectra 2.0		01.07-12.09	**A3233(VA LEO)**	12V 90A			
Sportage 1.6 GDi	[G4FD]	01.10-	**A9178**	12V 110A	02.11-	**S3112**	12V 0.9kW
					02.11-	**S3112(VA LEO)**	12V 0.9kW

KIA continued								
Sportage 1.7 CRDi	[D4FD-L]	01.10-	**A3116(VALEO)**	12V 130A		01.10-	**S1096(DELCO)**	12V 1.7kW
		01.10-	**A3316(VALEO)**	12V 130A		01.13-	**S1109(DELCO)**	12V 1.7kW
Sportage 2.0		01.95-01.95	**A9105(MANDO)**	12V 70A		01.98-01.98	**S5088**	12V 1.4kW
		01.95-01.97	**A9105(MANDO)**	12V 70A		01.98-01.98	**S3110(VALEO)**	12V 1.4kW
		01.98-01.98	**A9105(MANDO)**	12V 70A				
	[3FE]	01.99-01.99	**A9105(MANDO)**	12V 70A		01.99-01.99	**S5088**	12V 1.4kW
		01.00-01.02	**A9105(MANDO)**	12V 70A		01.99-01.99	**S3110(VALEO)**	12V 1.4kW
						01.00-01.02	**S5088**	12V 1.4kW
						01.00-01.02	**S3110(VALEO)**	12V 1.4kW
	[FE]	10.00-08.03	**A9105(MANDO)**	12V 70A				
Sportage 2.0 4-Door		01.95-01.95	**A9105(MANDO)**	12V 70A		01.96-01.97	**S5088**	12V 1.4kW
		01.96-01.97	**A9105(MANDO)**	12V 70A		01.96-01.97	**S3110(VALEO)**	12V 1.4kW
Sportage 2.0 4WD	[FE]	10.00-08.03	**A9105(MANDO)**	12V 70A				
Sportage 2.0 CRDi		01.10-	**A3237(VALEO)**	12V 150A		09.08-.	**S3081**	12V 2.0kW
	[D4EA]	02.05-03.08	**A9035**	120		02.05-	**S6024**	
		09.08-	**A9035**	120		08.08-.	**S3081**	12V 2.0kW
	[D4HA]	01.10-	**A3238(VALEO)**	12V 150A		01.10-12.14	**S1081**	12V 2.0kW
		01.10-	**A6253**	12V 150A		07.10-	**S1081(DELCO)**	12V 2.0kW
						07.10-	**S9256**	12V 2.0kW
						08.10-	**S9256**	12V 2.0kW
Sportage 2.0 CRDi 4WD						09.08-.	**S3081**	12V 2.0kW
	[D4EA]	09.04-03.08	**A9035**	120		09.04-	**S6024**	
		09.08-	**A9035**	120				
Sportage 2.0 CRDi AWD	[D4HA]					07.10-	**S1081(DELCO)**	12V 2.0kW
						07.10-	**S9256**	12V 2.0kW
						08.10-	**S9256**	12V 2.0kW
Sportage 2.0 CVVT	[G4KD]	01.10-	**A3239(VALEO)**	12V 110A		01.10-	**S1068(DELCO)**	12V 1.2kW
Sportage 2.0 CVVT AWD	[G4KD]	01.10-	**A3239(VALEO)**	12V 110A		01.10-	**S1068(DELCO)**	12V 1.2kW
Sportage 2.0 i 16V	[FE]	10.99-08.03	**A9105(MANDO)**	12V 70A				
	[G4GC]				AT	01.04-	**S3129(VALEO)**	12V 1.2kW
Sportage 2.0 i 16V 4WD	[FE]	04.94-08.03	**A9105(MANDO)**	12V 70A		04.94-02.01	**S5034**	
Sportage 2.0 i 4WD	[FE]	04.94-08.99	**A9105(MANDO)**	12V 70A		04.94-08.99	**S5034**	
Sportage 2.0 TD	[RF]					01.96-12.02	**S9248**	12V 2.0kW
						01.96-12.02	**S6002**	12V 2.0kW
Sportage 2.0 TD 4WD	[RF]					10.97-08.04	**S6002**	
						10.97-08.03	**UD02631S**	12V 2.0kW
						10.97-08.03	**UD02631SR**	12V 2.0kW
						10.97-08.03	**S9149(POONGSUNG)**	12V 2.0kW
Sportage 2.2 4WD		08.94-04.99	**A9070**	12V 60A				
Sportage 2.2 D 4WD						08.94-04.99	**S9248**	12V 2.0kW
						08.94-04.99	**S6002**	12V 2.0kW
Sportage 2.2 Diesel 4WD						08.94-04.99	**UD02631S**	12V 2.0kW
						08.94-04.99	**UD02631SR**	12V 2.0kW
						08.94-04.99	**S9149(POONGSUNG)**	12V 2.0kW
Sportage 2.7 V6 4WD	[G6BA]	09.04-	**A3184**	12V 110A		09.04-	**S9080**	12V 1.2kW
		09.04-	**A3217**	12V 120A		09.04-	**S3102(VALEO)**	12V 1.2kW
		09.04-	**A9229**	12V 110A				

VEHICLE				A/V/i			V/i	
KIA continued								
Varoius Models							**S9133**	12V 2.5kW
Venga 1.4	[D4FC]		02.10-	**A3235(VALEO)**	12V 120A			
Venga 1.4 16V	[G4FA-L]		02.10-	**A3176**		02.10-	**S3112**	12V 0.9kW
						02.10-	**S3112(VALEO)**	12V 0.9kW
Venga 1.4 75	[D4FC]		02.10-	**A3235(VALEO)**	12V 120A			
Venga 1.4 CRDi	[D4FC]		01.10-	**A3192(VALEO)**	12V 120A			
		ST	01.10-	**A3192**	12V 120A			
		ST	01.10-	**A3116(VALEO)**	12V 130A			
		ST	01.10-	**A3316(VALEO)**	12V 130A			
Venga 1.4 CVVT	[G4FA]		01.09-	**A3251(VALEO)**	12V 90A			
			01.09-	**A9178**	12V 110A			
			01.09-	**A3251**	12V 90A			
Venga 1.6	[D4FB]		02.10-	**A3235(VALEO)**	12V 120A			
Venga 1.6 16V	[G4FC]		02.10-	**A3176**		02.10-	**S3112**	12V 0.9kW
						02.10-	**S3112(VALEO)**	12V 0.9kW
Venga 1.6 CRDi	[D4FB]	ST	01.10-	**A3192**	12V 120A	01.09-	**S9075**	12V 1.7kW
		ST	01.10-	**A3116(VALEO)**	12V 130A			
		ST	01.10-	**A3316(VALEO)**	12V 130A			
Venga 1.6 CVVT	[G4FC]		01.09-	**A3251(VALEO)**	12V 90A			
		ST	01.09-	**A9178**	12V 110A			
			01.09-	**A3251**	12V 90A			
KING LONG								
Various Models				**A9202**	24V 140A			
KIOTI								
DK 35							**S3141**	12V 1.7kW
DK 40							**S3141**	12V 1.7kW
DK 45							**S3141**	12V 1.7kW
DK 50							**S3141**	12V 1.7kW
KOBELCO								
Engine	[6D15]			**A5153**	24V 30A			
	[6D22C-T]			**A5153**	24V 30A			
	[6D22C]			**A5153**	24V 30A			
	[8DC8]			**A5153**	24V 30A			
	[8DC9-T]			**A5153**	24V 30A			
	[8DC9]			**A5153**	24V 30A			
K912A	[6D22]		01.85-12.87	**A5153**	24V 30A			
SK200 Excavator	[6D31] [6D34]						**S5041**	24V
SK200-III						01.91-01.96	**S5051**	24 5kW
SK200LC-III						01.91-01.96	**S5051**	24 5kW
SK210 Excavator							**S5041**	24V
SK210 IV						01.95-	**S5230**	24V 5.0kW
SK210-IV	(Cummins)[6BT5.9]						**S5179**	24V 5.0kW
SK60	[ISUZU] (4JB1PA)					01.98-12.03	**S5203**	24V 3.2kW
SK70	[ISUZU] (4JB1PA)					01.98-12.03	**S5203**	24V 3.2kW
KOMATSU								
D155AX-3	[SA6S140]					01.99-	**S9178**	24V 7.5kW
D155AX-5	[SA6S140]					01.99-	**S9178**	24V 7.5kW
D20	[4D94-2]					01.86-12.87	**S9247**	24V 3.5kW
D21	[4D94-2]					01.86-12.87	**S9247**	24V 3.5kW
D275A-2	[S6D170]					01.95-12.06	**S9250**	24V 7.5kW
D30E	[OM352]		01.78-12.07	**A0449**	12V 55A			
D31	[4D105]					01.88-	**S9034**	24V 5.5kW
	[6D95]					01.88-	**S9034**	24V 5.5kW
D31E-20	[S4D102E-1]					01.00-12.00	**S9074**	24V 4.5kW

KOMATSU continued								
D375	[SA170B]					01.89-12.99	**S9255**	24V 11.0kW
D375A							**S9255**	24V 11.0kW
D375A-2	[SA6D170B]					01.95-12.96	**S9250**	24V 7.5kW
	[SA6D170]					01.00-12.00	**S9250**	24V 7.5kW
D375A-3	[SA6D170]					01.00-12.00	**S9250**	24V 7.5kW
D37E-5	[S4D102E-1]					01.00-12.06	**S9074**	24V 4.5kW
D37P-5	[S4D102E-1]					01.00-12.06	**S9074**	24V 4.5kW
D39EX-21	[SAA4D102E]					01.01-12.11	**S6205**	24V 5.5kW
D39PX-21	[SAA4D102E]					01.01-12.11	**S6205**	24V 5.5kW
D41	[4D105]					01.88-	**S9034**	24V 5.5kW
	[6D95]					01.88-	**S9034**	24V 5.5kW
D480B	[SA6D170B]					01.95-12.97	**S9250**	24V 7.5kW
D50A	[OM366A]		01.75-12.07	**A0454**	12V 35A			
D50A-17	S4D105	13	01.73-	**A9024**				
D53A-17	S4D105	13	01.73-	**A9024**				
D65	[6D110]					01.91-	**S9005**	24V 7.5kW
D66	[6D110]						**S9005**	24V 7.5kW
D85A-21	[S6D125]					01.00-12.00	**S9250**	24V 7.5kW
DT11						01.89-	**S5104**	12V 0.8kW
EC170	[6D110]					01.84-	**S9005**	24V 7.5kW
EC210	[6D110]					01.86-	**S9005**	24V 7.5kW
EC30	[4D94]					01.81-12.85	**S9247**	24V 3.5kW
EC35V	[4D94]					01.81-12.85	**S9247**	24V 3.5kW
EC50	[4D94]					01.81-12.85	**S9247**	24V 3.5kW
EC50Z	[4D94]					01.81-12.85	**S9247**	24V 3.5kW
EG125BS-2	[S4D102E-1]					01.00-12.10	**S9074**	24V 4.5kW
EG30	[4D94]					01.81-12.82	**S9247**	24V 3.5kW
EG30S	[4D94]					01.81-12.08	**S9247**	24V 3.5kW
EG90BS-1	[4D102E-1]					01.00-12.10	**S9074**	24V 4.5kW
Engine	[6B]					01.95-12.95	**S6205**	24V 5.5kW
	[QSK23]						**S9255**	24V 11.0kW
	[S4D130]						**S9210**	24V 7.5kW
	[S6D170]						**S9266**	24V 11.0kW
Engine 6.5	[6D105]						**S6205**	24V 5.5kW
EZ105	[6D110]					01.86-	**S9005**	24V 7.5kW
FD40ZT-7	[6D102E]					01.98-12.05	**S6190**	24V 4.5kW
FG10-20	[K15]		01.04-12.09	**A5239**	12V 50A			
FG15-20	[K15]		01.04-12.09	**A5239**	12V 50A			
FG15HT-17	[K21]		01.04-12.06	**A5239**	12V 50A			
FG15HT-20	[K21]		01.07-12.09	**A5239**	12V 50A			
FG15SHT-17	[K21]		01.04-12.06	**A5239**	12V 50A			
FG15SHT-20	[K21]		01.07-12.08	**A5239**	12V 50A			
FG18-20	[K15]		01.04-12.09	**A5239**	12V 50A			
FG18HT-17	[K21]		01.04-12.06	**A5239**	12V 50A			
FG18HT-20	[K21]		01.07-12.07	**A5239**	12V 50A			
			01.08-12.09	**A5239**	12V 50A			
FG18SHT-17	[K21]		01.04-12.06	**A5239**	12V 50A			
FG18SHT-20	[K21]		01.07-12.08	**A5239**	12V 50A			
			01.09-12.09	**A5239**	12V 50A			
FG20-6	(Nissan)[H20PU]			**A5164**	12V 35A			
	[Nissan H20PU]						**S5104**	12V 0.8kW
FG20-7	(Nissan)[H20PU]			**A5164**	12V 35A			
	[Nissan H20PU]						**S5104**	12V 0.8kW
FG20-8	(Nissan)[H20PU]			**A5164**	12V 35A			
	[Nissan H20PU]						**S5104**	12V 0.8kW
FG20C-14	[K21]		01.04-12.06	**A5239**	12V 50A			
FG20C-16	[K21]		01.07-12.09	**A5239**	12V 50A			
FG20SHT-14	[K21]		01.04-12.06	**A5239**	12V 50A			
FG20SHT-16	[K21]		01.06-12.09	**A5239**	12V 50A			
FG25C-14	[K21]		01.04-12.05	**A5239**	12V 50A			
FG25SHT-14	[K21]		01.04-12.06	**A5239**	12V 50A			
FG25T-14	[K21]		01.06-12.09	**A5239**	12V 50A			
FG28HT-16	[K25]		01.06-12.09	**A5239**	12V 50A			
FG28SHT-16	[K25]		01.06-12.09	**A5239**	12V 50A			
FG30C-14	[K21]		01.04-12.05	**A5239**	12V 50A			

VEHICLE			A/V/i			V/i	
KOMATSU continued							
FG30HT-14	[K25]	01.04-12.05	**A5239**	12V 50A			
FG30SHT-16	[K25]	01.06-12.09	**A5239**	12V 50A			
FG32HT-16	[K25]	01.06-12.09	**A5239**	12V 50A			
FG32SHT-16	[K25]	01.06-12.09	**A5239**	12V 50A			
GD Various Models					01.86-	**S9006**	24V 7.5KW
GD305AE-2	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
GD305AE-3	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
GD355AE-2	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
GD355AE-3	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
HD375A-2	[SA6D170]				01.90-12.00	**S9255**	24V 11.0kW
HD465	[SA6D170A]				01.95-12.06	**S9250**	24V 7.5kW
PC100	[4D105]				01.81-12.83	**S9247**	24V 3.5kW
PC1000	[SA6D170]				01.89-12.91	**S9255**	24V 11.0kW
PC100E-6	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC120	[4D105]				01.81-12.83	**S9247**	24V 3.5kW
PC120E-6	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC1250-7						**S9255**	24V 11.0kW
PC1250LC						**S9255**	24V 11.0kW
PC128UUE-1	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC130-7						**S9121**	24V 4.5 kW
						S9181	24V 3.0kW
PC130-8						**S9121**	24V 4.5 kW
						S9181	24V 3.0kW
PC138USE-1	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC220LC	[6D105]				01.96-12.06	**S6205**	24V 5.5kW
PC220LC 6.5	[6D105]				01.96-12.06	**S6205**	24V 5.5kW
PC300	[S6D125]					**S9271**	24V 7.5kW
PC300HD	[SA6D114E-1]		**A1018**	70 24V			
PC310					01.91-	**S9006**	24V 7.5KW
PC400					01.86-	**S9006**	24V 7.5KW
PC410					01.91-	**S9006**	24V 7.5KW
PC450		01.97-	**A0185**	12V 45A			
PC500	[S6D140]					**S9267**	24V 11.0kW
PC60	[4D94]				01.81-12.85	**S9247**	24V 3.5kW
	[4D95]					**S9212**	12V 2.2kW
					01.88-	**S9213**	24V 2.8kW
PC60E-7	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC650					01.88-	**S9006**	24V 7.5KW
PC75UUE-2	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PC75UUE-3	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PW128E-1	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PW128UUE-1	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
PW150-1	[6D95L-1]				01.00-12.06	**S9182**	24V 5.5kW
PW150-3	[S6D95L]				01.91-12.05	**S9182**	24V 5.5kW
Various Models		01.88-	**A9025**	24V 40A		**S9074**	24V 4.5kW
		01.88-	**A9028**	25 24V		**S9121**	24V 3.0kW
		01.88-	**A9027**	25 24V		**S9181**	24V 3.0kW
		01.88-	**A9026**	24V 25A	01.88-	**S2041**	12V 2.3kW
					01.88-	**S5104**	12V 0.8kW
					01.88-	**S9005**	24V 7.5kW
					01.88-	**S6120**	24V 4.5kW
					01.88-	**S1065**	12V 2.5kW
	[6D105]					**S9089**	24V 7.5kW
					01.86-	**S9034**	24V 5.5kW
	[6D125]					**S9089**	24V 7.5kW
	[6D140]					**S9089**	24V 7.5kW
	[Nippondenso equipped]		**A6020**	12V 40A			
WA100	[6D95L-1]				01.86-12.02	**S9182**	24V 5.5kW
WA100-1	[6D95L-1]				01.98-12.03	**S9182**	24V 5.5kW
					01.00-12.06	**S9182**	24V 5.5kW
WA100-3	[6D95L-1]				01.00-12.06	**S9182**	24V 5.5kW
	[6D95L]				01.95-12.06	**S9182**	24V 5.5kW
WA100E-3	[4D102E-1]				01.00-12.10	**S9074**	24V 4.5kW
WA120 4B					01.97-12.07	**S6190**	24V 4.5kW
					01.97-01.06	**S6144**	24V 4.5kW

VEHICLE		A/V/i		V/i		
KOMATSU continued						
WA120 4B 3.9				01.97-12.06	**S9074**	24V 4.5kW
WA120 4B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA120 6B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA120 6B 5.9				01.97-12.06	**S9074**	24V 4.5kW
WA120 6B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA120-1	[6D95L]			01.95-12.06	**S9182**	24V 5.5kW
WA150	[6D95L-1]			01.86-12.02	**S9182**	24V 5.5kW
	[S6D95L]			01.91-12.05	**S9182**	24V 5.5kW
WA150-1	[S6D95L-1]			01.88-12.03	**S9182**	24V 5.5kW
				01.00-12.06	**S9182**	24V 5.5kW
WA150-3	[6D95L-1]			01.00-12.06	**S9182**	24V 5.5kW
	[S6D95L]			01.95-12.06	**S9182**	24V 5.5kW
WA180	[6D95L]			01.95-12.06	**S9182**	24V 5.5kW
	[S6D102E-1]	**A1018**	70 24V			
WA180 4B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA180 4B 3.9				01.97-12.06	**S9074**	24V 4.5kW
WA180 4B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA180 6B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA180 6B 5.9				01.97-12.06	**S9074**	24V 4.5kW
WA180 6B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA180-1	[S6D95L-1]			01.00-12.06	**S9182**	24V 5.5kW
	[SA6D95L-1]			01.95-12.06	**S9182**	24V 5.5kW
WA180-3	[S6D102E-1]			01.97-12.07	**S6190**	24V 4.5kW
WA180-3PTC	[S6D102E-1]			01.97-12.07	**S6190**	24V 4.5kW
WA200-5	[SAA6D102E-1]			01.06-12.07	**S6190**	24V 4.5kW
WA200PT-5	[SAA6D102E-1]			01.06-12.07	**S6190**	24V 4.5kW
WA250 4B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA250 4B 3.9				01.97-12.06	**S9074**	24V 4.5kW
WA250 4B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA250 5.9	[S6D102]			01.97-	**S6144**	24V 4.5kW
WA250 6B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA250 6B 5.9				01.97-12.06	**S9074**	24V 4.5kW
WA250 6B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA253 4B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA253 4B 3.9				01.97-12.06	**S9074**	24V 4.5kW
WA253 4B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA253 6B				01.97-12.07	**S6190**	24V 4.5kW
				01.97-01.06	**S6144**	24V 4.5kW
WA253 6B 5.9				01.97-12.06	**S9074**	24V 4.5kW
WA253 6B Wheelloader				01.97-01.06	**S6144**	24V 4.5kW
WA380-6	[SAA6D107E-1]			01.06-12.15	**S6205**	24V 5.5kW
WA600	[SA6D170]			01.88-12.98	**S9250**	24V 7.5kW
WA600-1	[SA6D170]			01.91-12.01	**S9250**	24V 7.5kW
WA600-3					**S9255**	24V 11.0kW
WA600-6					**S9255**	24V 11.0kW
WA600-6-6R					**S9255**	24V 11.0kW
WA700	[SA6D170A]			01.88-12.98	**S9250**	24V 7.5kW
	[SA6D170]			01.88-12.98	**S9250**	24V 7.5kW
WA700-3					**S9255**	24V 11.0kW
WA80E-3	[4D102E-1]			01.00-12.10	**S9074**	24V 4.5kW
WB97S-5	S4D104E-3			01.06-12.13	**S9232**	12V 4.2kW
WB97S-5 Backhoe Loader	[F4GE9894F]				**S0256**	12V 3.0kW
	[IVECO F4GE9894F]				**S0301**	12V 3.0kW
WD600	[SA6D170A]			01.88-12.98	**S9250**	24V 7.5kW
	[SA6D170]			01.88-12.98	**S9250**	24V 7.5kW
WR11	[6D95L]			01.91-12.05	**S9182**	24V 5.5kW
KRAMER						
1150 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			

VEHICLE			A/V/i			V/i	
KRAMER continued							
250	[3TNV77]				01.08-	**S6183**	12V 1.1kW
2506 2.3	[TD2009]		**A9149(LE TRIKA)**	12V 95A			
3307 4.0	[TCD2012]		**A9149(LE TRIKA)**	12V 95A			
380 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
4009 4.0	[TCD2012]		**A9149(LE TRIKA)**	12V 95A			
4507 4.0	[TCD2012]		**A9149(LE TRIKA)**	12V 95A			
480 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
5507 4.1	[TCD4]		**A9190**	12V 150A			
580 3.6	[TCD2011]		**A9149(LE TRIKA)**	12V 95A			
680T 3.6	[TCD2011]		**A9149(LE TRIKA)**	12V 95A			
750 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
780 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
850 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
880 4.0	[TCD2012]		**A9149(LE TRIKA)**	12V 95A			
950 3.6	[TCD2011]		**A9149(LE TRIKA)**	12V 95A			
KL 27 T 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
KL 35 T 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
KL 35 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
KL 37 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
KL 43 3.6	[D2011]		**A9149(LE TRIKA)**	12V 95A			
KL 54 4.0	[TCD2012]		**A9149(LE TRIKA)**	12V 95A			
KT 256 2.3	[TCD2009]		**A9149(LE TRIKA)**	12V 95A			
KRAMER ALLRAD							
1150 3.6	[D2011]					**S9174**	12V 4.0kW
3307 4.0	[TCD2012]					**S9236**	12V 4.0kW
380 3.6	[D2011]					**S9174**	12V 4.0kW
4009 4.0	[TCD2012]					**S9236**	12V 4.0kW
4507 4.0	[TCD2012]					**S9236**	12V 4.0kW
480 3.6	[D2011]					**S9174**	12V 4.0kW
580 3.6	[TCD2011]					**S9174**	12V 4.0kW
680T 3.6	[TCD2011]					**S9174**	12V 4.0kW
750 3.6	[D2011]					**S9174**	12V 4.0kW
780 3.6	[D2011]					**S9174**	12V 4.0kW
850 3.6	[D2011]					**S9174**	12V 4.0kW
880 4.0	[TCD2012]					**S9236**	12V 4.0kW
950 3.6	[TCD2011]					**S9174**	12V 4.0kW
Farm KL54 4.0	[TCD2012]					**S9236**	12V 4.0kW
KL27T 3.6	[D2011]					**S9174**	12V 4.0kW
KL35 3.6	[D2011]					**S9174**	12V 4.0kW
KL35T 3.6	[D2011]					**S9174**	12V 4.0kW
KL37 3.6	[D2011]					**S9174**	12V 4.0kW
KL43 3.6	[D2011]					**S9174**	12V 4.0kW
KRAZ							
7133 14.9	[YaMZ238]					**S9120**	24V 5.5kW
						S9230	24V 5.5kW
KRONE							
Forage Harvester Big X V8		01.06-12.09	**A9171(LE TRIKA)**	12V 200A			
KUBOTA							
225	[V3300]		**A5163**	12V 60A			
245	[V3300]		**A5163**	12V 60A			
6800	[V3300]	01.02-	**A5163**	12V 60A			

KUBOTA continued							
8200	[V3300]	01.02-	**A5163**	12V 60A			
9000	[V3300]	01.02-	**A5163**	12V 60A			
B2530	[D1105]	01.08-	**A6358**	12V 40A			
D1105			**A6212**	12V 40A			
D782	[21HK]					**S6199**	12V 1.0kW
Engine			**A6363**	12V 40A			
	[D1302]				01.79-	**S6046**	12V 1.4kW
	[D1402]				01.79-	**S6046**	12V 1.4kW
	[D722]		**A6358**	12V 40A			
	[D850]				01.87-	**S6072**	12V 1.4kW
	[DM1102]				01.81-	**S6045**	12V 1.0kW
					01.81-	**S6199**	12V 1.0kW
	[V1502]	01.86-01.89	**A6022**	12V 35A		**S6096**	12V 2.0kW
					01.86-01.89	**S6046**	12V 1.4kW
	[V3307-TE]	01.07-	**A5171**	12V 80A	01.07-	**S5162**	12V 3.6kW
	[Z402]					**S6199**	12V 1.0kW
Engine 1.9	[V1902]					**S6096**	12V 2.0kW
Engine 3.8	[V3800 DI-T]	01.01-	**A3249(VALEO)**	12V 90A			
F1900	[D722]	01.08-	**A6358**	12V 40A			
F2880	[D1305]	01.08-	**A6358**	12V 40A	01.08-	**S6199**	12V 1.0kW
G21	[D782]				01.08-	**S6199**	12V 1.0kW
G2160	[D782]				01.01-12.08	**S6199**	12V 1.0kW
G2160-R48S	[D782]				01.01-12.08	**S6199**	12V 1.0kW
GR2100	[D782]				01.05-12.07	**S6199**	12V 1.0kW
GZD21	[D782]				01.03-	**S6199**	12V 1.0kW
KX41-3V	[D902]	01.04-	**A6358**	12V 40A			
M110DT	[F5802]	01.99-12.04	**A5182**	12V 80A			
		01.99-12.04	**A5183**	12V 80A			
M110DTC	[F5802]	01.99-12.04	**A5182**	12V 80A			
		01.99-12.04	**A5183**	12V 80A			
M110FC	[F5802]	01.99-12.04	**A5182**	12V 80A			
		01.99-12.04	**A5183**	12V 80A			
M120DT	[F5802]	01.99-12.03	**A5182**	12V 80A			
		01.99-12.03	**A5183**	12V 80A			
M120DTC	[F5802]	01.99-12.03	**A5182**	12V 80A			
		01.99-12.03	**A5183**	12V 80A			
M120FC	[F5802]	01.99-12.03	**A5182**	12V 80A			
		01.99-12.03	**A5183**	12V 80A			
M6800	[V3300E]	01.98-12.05	**A5320**	12V 45A			
M6800DT	[V3300E]	01.98-12.04	**A5320**	12V 45A			
M6800HDF	[V3300E]	01.01-12.05	**A5320**	12V 45A			
M6800S	[V3300E]	01.98-12.05	**A5320**	12V 45A			
M6800SC	[V3300E]	01.99-12.04	**A5320**	12V 45A			
M6800SDC	[V3300E]	01.00-12.04	**A5320**	12V 45A			
M6800SDF	[V3300E]	01.98-12.05	**A5320**	12V 45A			
M6800SDT	[V3300E]	01.98-12.05	**A5320**	12V 45A			
M6800SF	[V3300E]	01.98-12.05	**A5320**	12V 45A			
M8200	[V3300 82HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
	[V3300]	01.98-12.05	**A5320**	12V 45A			
M8200C	[V3300]	01.98-12.05	**A5320**	12V 45A			
M8200CCS	[V3300 82HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
	[V3300]	01.98-12.05	**A5320**	12V 45A			
M8200DT-F	[V3300 82HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
M8200DTC	[V3300 82HP DSL]				01.99-01.05	**S5057**	12V 2.2kW
	[V3300]	01.99-12.05	**A5320**	12V 45A			
M8200DTF	[V3300]	01.98-12.05	**A5320**	12V 45A			
M8200F	[V3300 82HP DSL]				01.98-01.04	**S5057**	12V 2.2kW
	[V3300]	01.98-12.04	**A5320**	12V 45A			
M8200HD-F	[V3300 82HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
M8200HDC	[V3300 82HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
M8200SC	[V3300]	01.99-12.08	**A5320**	12V 45A			
M8200SDNB	[V3300 82HP DSL]				01.00-01.05	**S5057**	12V 2.2kW
	[V3300]	01.00-12.05	**A5320**	12V 45A			
M8200SDNBC	[V3300 82HP DSL]				01.00-01.05	**S5057**	12V 2.2kW
	[V3300]	01.00-12.05	**A5320**	12V 45A			

VEHICLE			A/V/i			V/i	
KUBOTA continued							
M8200SDNBF	[V3300 82HP DSL]				01.00-01.05	**S5057**	12V 2.2kW
	[V3300]	01.00-12.05	**A5320**	12V 45A			
M9000	[V3300 90HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
	[V3300]	01.98-12.09	**A5320**	12V 45A			
M9000C	[V3300 90HP DSL]				01.99-01.05	**S5057**	12V 2.2kW
	[V3300]	01.99-12.09	**A5320**	12V 45A			
M9000DT-F	[V3300 90HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
M9000DTC	[V3300 90HP DSL]				01.99-01.05	**S5057**	12V 2.2kW
	[V3300]	01.99-12.09	**A5320**	12V 45A			
M9000DTCCS	[V3300 90HP DSL]				01.00-01.05	**S5057**	12V 2.2kW
	[V3300]	01.00-12.09	**A5320**	12V 45A			
M9000DTF	[V3300]	01.98-12.09	**A5320**	12V 45A			
M9000DTL	[V3300 90HP DSL]				01.99-01.05	**S5057**	12V 2.2kW
	[V3300]	01.99-12.09	**A5320**	12V 45A			
M9000DTL-F	[V3300 90HP DSL]				01.99-01.05	**S5057**	12V 2.2kW
M9000DTLF	[V3300]	01.99-12.09	**A5320**	12V 45A			
M9000DTM	[V3300 90HP DSL]				01.00-01.05	**S5057**	12V 2.2kW
	[V3300]	01.00-12.09	**A5320**	12V 45A			
M9000DTMC	[V3300 90HP DSL]				01.01-01.05	**S5057**	12V 2.2kW
	[V3300]	01.01-12.09	**A5320**	12V 45A			
M9000DTMCW	[V3300 90HP DSL]				01.01-01.05	**S5057**	12V 2.2kW
M9000DTMW	[V3300 90HP DSL]				01.01-01.05	**S5057**	12V 2.2kW
M9000F	[V3300 90HP DSL]				01.98-01.05	**S5057**	12V 2.2kW
M9000HD-F	[V3300 90HP DSL]				01.02-01.05	**S5057**	12V 2.2kW
M9000HDC	[V3300 90HP DSL]				01.02-01.05	**S5057**	12V 2.2kW
T1460	[GH410V]				01.95-12.08	**S6173**	12V 0.6kW
T1460-40	[GH410V]				01.95-12.08	**S6173**	12V 0.6kW
T1460A-40	[GH410V]				01.95-12.08	**S6173**	12V 0.6kW
T1460B-40	[GH410V]				01.95-12.08	**S6173**	12V 0.6kW
T1560	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560-40	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560-44	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560A-40	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560A-44	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560B-40	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1560B-44	[GH420V]				01.95-12.08	**S6173**	12V 0.6kW
T1700H	[GH540V]				01.92-12.95	**S6202**	12V 0.7kW
T1700HX	[GH540V]				01.92-12.95	**S6202**	12V 0.7kW
T1760	[G510V]				01.87-12.08	**S6167**	12V 0.6kW
T1760-48	[WG510V]				01.97-12.08	**S6167**	12V 0.6kW
T1760A-48	[WG510V]				01.97-12.08	**S6167**	12V 0.6kW
T1760B-48	[WG510V]				01.97-12.08	**S6167**	12V 0.6kW
TG1860	[D722-GX]				01.98-12.03	**S6199**	12V 1.0kW
	[D722E-GX]				01.97-	**S6199**	12V 1.0kW
U10-3	[D722]				01.03-12.09	**S6199**	12V 1.0kW
V1505-B		01.92-	**A6212**	12V 40A			
V3800			**A5157**	12V 80A			
Varios models			**A5157**	12V 80A			
Various Models						**S6058**	12V 1.2kW
ZD18	[D722]				01.01-12.05	**S6199**	12V 1.0kW
ZD18F	[D722]				01.01-12.05	**S6199**	12V 1.0kW
ZD21	[D782]				01.01-12.05	**S6199**	12V 1.0kW
ZD21F	[D782]				01.01-12.05	**S6199**	12V 1.0kW
LADA							
110 1.5	[BA32111]	01.95-	**A9229**	12V 80A	01.95-	**S9105**	12V 1.4kW
	[VAZ-2111]	01.95-	**A9073**	12V 80A	01.95-	**S9009**	
		01.95-	**A9229**	12V 80A	01.95-	**S9105**	12V 1.4kW
					01.96-12.00	**S9008**	
					01.96-12.00	**S0263**	12V 1.3kW
110 1.5 16V	[VAZ-2112]	01.95-	**A9073**	12V 80A	01.95-	**S9009**	
		01.95-	**A9229**	12V 80A	01.95-	**S9105**	12V 1.4kW
111 1.5	[VAZ-2111]	01.96-	**A9073**	12V 80A	01.96-	**S9009**	
		01.96-	**A9229**	12V 80A	01.96-	**S9105**	12V 1.4kW
111 1.5 16V	[VAZ-2112]	01.95-	**A9073**	12V 80A	01.95-	**S9009**	
		01.95-	**A9229**	12V 80A	01.95-	**S9105**	12V 1.4kW

LADA continued							
111 1.6		01.05-	**A9073**	12V 80A	01.05-	**S9104**	12V 1.3kW
					01.05-	**S9105**	12V 1.4kW
	[VAZ-21114]	01.05-	**A9229**	12V 80A			
	[VAZ-21124]	03.06-	**A9073**	12V 80A	03.06-	**S9104**	12V 1.3kW
		03.06-	**A9229**	12V 80A	03.06-	**S9105**	12V 1.4kW
112 1.5	[VAZ-2111]	01.95-	**A9073**	12V 80A	01.95-	**S9009**	
		01.95-	**A9229**	12V 80A	01.95-	**S9105**	12V 1.4kW
		01.95-	**A9229**	12V 80A			
112 1.5 16V	[VAZ-2112]	01.95-	**A9073**	12V 80A	01.95-	**S9009**	
					01.95-	**S9105**	12V 1.4kW
112 1.6	[VAZ-21114]	01.05-	**A9229**	12V 80A			
		01.05-	**A9229**	12V 80A			
	[VAZ-21124]	03.06-	**A9229**	12V 80A			
1200 1.2	[BA32101]		**A9195**	12V 55A	01.70-06.86	**S0128**	
		09.73-08.84	**A9195**	12V 55A	01.70-06.86	**S9103**	12V 1.3kW
					09.73-08.84	**S9103**	12V 1.3kW
1300 1.3	[BA321011]	05.78-01.87	**A9072**	12V 60A	05.78-01.87	**S0128**	
		05.78-01.87	**A9195**	12V 55A	05.78-01.87	**S9103**	12V 1.3kW
	[BA32105]	08.74-08.84	**A9195**	12V 55A	08.74-08.84	**S0128**	
					08.74-08.84	**S9103**	12V 1.3kW
1300 1.3 1300					08.74-08.84	**S0128**	
					01.81-12.82	**S9103**	12V 1.3kW
	[]	01.81-12.82	**A9195**	12V 55A			
1500 1.5	[BA32103]	09.72-08.84	**A9195**	12V 55A	09.72-10.86	**S0128**	
		09.73-06.85	**A9195**	12V 55A	09.72-08.84	**S9103**	12V 1.3kW
		11.75-10.86	**A9072**	12V 60A	09.73-06.85	**S9103**	12V 1.3kW
		11.75-10.86	**A9195**	12V 55A	11.75-10.86	**S9103**	12V 1.3kW
1600 1.6	[BA32106]	09.72-08.84	**A9072**	12V 60A	09.72-08.84	**S0128**	
		09.72-08.84	**A9195**	12V 55A	09.72-08.84	**S9103**	12V 1.3kW
		03.79-10.86	**A9072**	12V 60A	03.79-10.86	**S0128**	
		03.79-10.86	**A9195**	12V 55A	03.79-10.86	**S9103**	12V 1.3kW
Granta			**A0294**	12V 110A			
Granta 1.6 2190	(???-2190)		**A9076**	12V 115A			
Kalina			**A0294**	12V 110A			
Kalina 1.4 1119					01.07-	**S0267**	12V 1.8kW
Kalina 1.4 16V 1117					01.08-	**S0267**	12V 1.8kW
Kalina 1.4 16V 1118					01.08-	**S0267**	12V 1.8kW
Kalina 1.6					11.13-	**S9105**	12V 1.4kW
	[VAZ-21114]				10.04-	**S9105**	12V 1.4kW
Kalina 1.6 1117					01.04-	**S0267**	12V 1.8kW
	(???-1117)		**A9075**	12V 85A			
Kalina 1.6 1118					01.04-	**S0267**	12V 1.8kW
	(???-1118)		**A9075**	12V 85A			
	(BA3-1118)				11.04-	**S9107**	12V 1.55kW
Kalina 1.6 1119					01.04-	**S0267**	12V 1.8kW
	(???-1119)		**A9075**	12V 85A			
Kalina 1.6 16V 1119					01.04-	**S0267**	12V 1.8kW
Niva 1.6 1600	[BA32121]	12.76-05.87	**A9195**	12V 55A	12.76-03.95	**S0128**	
		04.80-12.87	**A9195**	12V 55A	12.76-05.87	**S9103**	12V 1.3kW
		01.87-03.95	**A9195**	12V 55A	04.80-12.87	**S9103**	12V 1.3kW
					01.87-03.95	**S9103**	12V 1.3kW
Niva 1.7			**A9074**	12V 80A			
Niva 1.7 i 1700	[BA321214]				06.96-	**S9103**	12V 1.3kW
					07.96-12.99	**S0128**	
Niva 1.7 i 4x4					10.00-	**S0128**	
					10.00-	**S9103**	12V 1.3kW
Niva 1.9 TD	[XUD9A]	01.93-12.99	**A3302**	12V 70A			
Niva 2120 1.7			**A9156(LETRIKA)**	12V 80A			
			A9156	12V 80A			
Niva 21213			**UD10957A**	12V 65A			
			UD10957AR	12V 65A			
Niva 21213 1.7			**A9156(LETRIKA)**	12V 80A			
			A9156	12V 80A			

LADA continued							
Niva 21214			**UD10967 A**	12V 100A			
			UD10967 AR	12V 100A			
Niva 21214 1.7			**A9156(LE TRIKA)**	12V 80A			
			A9156	12V 80A			
Niva 2131 1.7			**A9156(LE TRIKA)**	12V 80A			
			A9156	12V 80A			
Nova 1.2 1200 Junior	[BA32101]	09.81-	**A9072**	12V 60A	09.81-12.93	**S0128**	
		09.81-	**A9195**	12V 55A	09.81-	**S9103**	12V 1.3kW
Nova 1.3 1300	[BA32105]	09.85-12.90	**A9072**	12V 60A	09.85-12.90	**S0128**	
		09.85-12.90	**A9195**	12V 55A	09.85-12.90	**S9103**	12V 1.3kW
Nova 1.3 1300 Spezial	[BA32105]	05.81-	**A9072**	12V 60A	05.81-12.93	**S0128**	
		05.81-	**A9195**	12V 55A	05.81-	**S9103**	12V 1.3kW
Nova 1.5 1500	[BA32103]	03.85-	**A9072**	12V 60A	03.85-12.93	**S0128**	
		03.85-	**A9195**	12V 55A	03.85-	**S9103**	12V 1.3kW
		09.85-02.93	**A9072**	12V 60A	09.85-02.93	**S9103**	12V 1.3kW
		08.94-	**A9072**	12V 60A	08.94-	**S9103**	12V 1.3kW
		08.94-	**A9195**	12V 55A			
	[BA321083]	06.89-	**A9072**	12V 60A			
Nova 1.6 1600	[BA32106]	01.88-	**A9072**	12V 60A	01.88-12.93	**S0128**	
		01.88-	**A9195**	12V 55A	01.88-	**S9103**	12V 1.3kW
Nova 1.7 1700	[ECE]	08.94-	**A9072**	12V 60A	08.94-12.00	**S9008**	
		08.94-	**A9195**	12V 55A	08.94-12.00	**S0263**	12V 1.3kW
					08.94-	**S9103**	12V 1.3kW
					08.94-	**S9104**	12V 1.3kW
Priora 1.6					10.09-	**S9105**	12V 1.4kW
Priora 1.6 2170					01.08-	**S0267**	12V 1.8kW
	(???-2170)		**A9076**	12V 115A			
	(BA3-2170)				03.07-	**S9107**	12V 1.55kW
Priora 1.6 2171					01.09-	**S0267**	12V 1.8kW
	(???-2171)		**A9076**	12V 115A			
Priora 1.6 2172					01.08-	**S0267**	12V 1.8kW
	(???-2172)		**A9076**	12V 115A			
Samara 1.1 1100	[BA321081]	02.88-12.94	**A9072**	12V 60A	02.88-12.94	**S0263**	12V 1.3kW
		02.88-12.94	**A9195**	12V 55A	02.88-12.94	**S9008**	
		02.96-	**A9072**	12V 60A	02.88-12.94	**S9104**	12V 1.3kW
					02.96-	**S9008**	
					02.96-	**S9104**	12V 1.3kW
Samara 1.1 1100 Forma	[BA321081]	07.91-	**A9072**	12V 60A	07.91-12.00	**S0263**	12V 1.3kW
					07.91-	**S9104**	12V 1.3kW
Samara 1.3 1300	[BA32108]	01.86-12.94	**A9072**	12V 60A	01.86-07.97	**S9008**	
		01.86-12.94	**A9195**	12V 55A	01.86-12.94	**S0263**	12V 1.3kW
		01.88-	**A9072**	12V 60A	01.86-12.94	**S9104**	12V 1.3kW
		01.88-	**A9195**	12V 55A	01.88-	**S9104**	12V 1.3kW
		09.91-	**A9072**	12V 60A	09.91-	**S9104**	12V 1.3kW
		09.91-	**A9195**	12V 55A			
	[BA321115]	02.96-	**A9072**	12V 60A	01.86-	**S9008**	
					02.96-	**S0263**	12V 1.3kW
					02.96-	**S9104**	12V 1.3kW
Samara 1.3 1300 Forma	[BA32108]	05.89-07.97	**A9072**	12V 60A	05.89-07.97	**S0263**	12V 1.3kW
		05.89-07.97	**A9195**	12V 55A	05.89-07.97	**S9104**	12V 1.3kW
		07.91-	**A9072**	12V 60A	07.91-	**S9104**	12V 1.3kW
	[BA321115]				02.96-	**S9104**	12V 1.3kW
Samara 1.5					01.86-	**S9104**	12V 1.3kW
					03.93-	**S9105**	12V 1.4kW
					11.98-	**S9009**	
	[VAZ-2111]	04.96-	**A9229**	12V 80A	04.96-	**S9104**	12V 1.3kW
					01.00-	**S0263**	12V 1.3kW
Samara 1.5 1500	(2108)[BA32111]	02.95-	**A9073**	12V 80A			
	[BA321083]	01.88-	**A9072**	12V 60A	01.88-	**S9008**	
		01.88-	**A9195**	12V 55A	01.88-	**S9104**	12V 1.3kW
		09.91-	**A9072**	12V 60A	09.91-	**S9104**	12V 1.3kW
		09.91-	**A9195**	12V 55A			
	[BA32111]	11.94-	**A9229**	12V 80A	09.91-	**S9008**	
		02.95-	**A9195**	12V 55A	09.91-	**S0263**	12V 1.3kW

VEHICLE			A/V/i			V/i		
LADA continued								
			02.95-	**A9229**	12V 80A	02.95-	**S9104**	12V 1.3kW
						02.95-	**S9105**	12V 1.4kW
						01.99-	**S9009**	
Samara 1.5 1500 Forma	(2108)[BA32111]		11.94-	**A9073**	12V 80A			
	[BA321083]		07.91-	**A9072**	12V 60A	07.91-	**S0263**	12V 1.3kW
			09.91-	**A9072**	12V 60A	07.91-	**S9104**	12V 1.3kW
			09.91-	**A9195**	12V 55A	09.91-	**S9104**	12V 1.3kW
	[BA32111]					11.94-	**S0263**	12V 1.3kW
						11.94-	**S9104**	12V 1.3kW
						11.94-	**S9105**	12V 1.4kW
Samara 1.5 Forma	[VAZ-2111]					01.00-	**S0263**	12V 1.3kW
Samara Forma 1.5	[VAZ-2111]		08.03-	**A9072**	12V 60A	08.03-	**S9104**	12V 1.3kW
Toscana 1.3	[BA32105]		12.85-05.12	**A9072**	12V 60A	12.85-	**S0128**	
						12.85-05.12	**S9103**	12V 1.3kW
Toscana 1.5 1500	[BA32103]		09.83-02.93	**A9072**	12V 60A	09.83-02.93	**S0128**	
			09.83-02.93	**A9195**	12V 55A	09.83-02.93	**S9103**	12V 1.3kW
LAMBORGHINI								
105 Diesel Formula	[1004.4]		03.89-12.99	**A4039**	12V 55A	03.89-12.99	**S0281**	12V 3.0kW
						03.89-12.99	**S0113**	
						03.89-12.99	**S0200**	12V 3.0kW
1106 5.5 Diesel 2M	[916.6]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW
115 6.0	[1000.6W]		12.89-	**A9083(LE TRIKA)**	12V 65A			
115 6.0 D	[1000.6]		12.89-12.99	**A9221**	12V 65A			
115 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	**A9083(LE TRIKA)**		12.89-12.99	**S0113**	
						12.89-12.99	**S0281**	12V 3.0kW
						12.89-12.99	**S0200**	12V 3.0kW
1306 5.5 TD DT	[916.6]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW
135 6.0	[1000.6WT]		12.89-	**A9083(LE TRIKA)**	12V 65A			
			01.98-12.01	**A9051(LE TRIKA)**	12V 85A			
			01.98-12.01	**A9051**	12V 85A			
135 6.0 D	[1000.6]		12.89-12.99	**A9221**	12V 65A			
135 6.0 Diesel Formula	[1000.6]	12V 65A	12.89-12.99	**A9083(LE TRIKA)**		12.89-12.99	**S0114**	
						12.89-12.99	**S0164**	12V 3.0kW
150 6.0	[1000.6WTI]		01.95-12.01	**A9051(LE TRIKA)**	12V 85A			
			01.95-12.01	**A9051**	12V 85A			
1506 6.8 TD	[1106HT]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW
160 6.1	[TCD6]		01.13-	**A9190**	12V 150A			
165 6.0	[1000.6WTI]		01.91-12.01	**A9051(LE TRIKA)**	12V 85A			
			01.91-12.01	**A9051**	12V 85A			
			05.91-01.01	**A9051(LE TRIKA)**	12V 85A			
			05.91-01.01	**A9051**	12V 85A			
			05.91-	**A9083(LE TRIKA)**	12V 65A			
165 6.0 D	[1000.6]		05.91-12.99	**A9221**	12V 65A			
165 6.0 Diesel Racing	[1000.6]	12V 65A	05.91-12.99	**A9083(LE TRIKA)**		05.91-12.99	**S0114**	
						05.91-12.99	**S0164**	12V 3.0kW
1706 6.8 TD	[1106]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW
190 6.0	[1000.6WTIR]		01.92-12.01	**A9051(LE TRIKA)**	12V 85A			
			01.92-12.01	**A9051**	12V 85A			
			01.92-	**A9083(LE TRIKA)**	12V 65A			

LAMBORGHINI continued									
190 6.0 D	[1000.6]		01.92-12.99	**A9221**	12V 65A				
190 6.0 Diesel Rasing	[1000.6]	12V 65A	01.92-12.99	**A9083(LE TRIKA)**		01.92-12.99	**S0114**	
						01.92-12.99	**S0164**	12V 3.0kW
554-50	[1000.3A]						**S9052**	12 2.7kW
564-60	[1000.3A]						**S9052**	12 2.7kW
574-60	[1000.3A]						**S9052**	12 2.7kW
574-70	[1000.3A]						**S9052**	12 2.7kW
660 3.0	[1000.3A]		01.86-12.97	**A9051(LE TRIKA)**	12V 85A			
			01.86-12.97	**A9051**	12V 85A			
			01.86-12.97	**A9083(LE TRIKA)**	12V 65A			
660 3.1 Diesel	[105.3]		01.87-12.99	**A4039**	12V 55A	01.87-12.99	**S0281**	12V 3.0kW
						01.87-12.99	**S0113**	
						01.87-12.99	**S0200**	12V 3.0kW
660 AGILE	[1000.3A]						**S9052**	12 2.7kW
660 F 3.0 Diesel	[1000.3]		06.87-12.99	**A4039**	12V 55A	06.87-12.99	**S0113**	
						06.87-12.99	**S0281**	12V 3.0kW
						06.87-12.99	**S0200**	12V 3.0kW
660-F	[1000.3A]						**S9052**	12 2.7kW
660-V	[1000.3A]			**A9051(LE TRIKA)**	12V 85A			
				A9051	12V 85A			
660-V AGILE	[1000.3A]						**S9052**	12 2.7kW
660-V DT	[1000.3A]						**S9052**	12 2.7kW
664-60	[1000.3W]						**S9052**	12 2.7kW
664-60 3.0	[1000.3W]		01.95-12.00	**A9051(LE TRIKA)**	12V 85A			
			01.95-12.00	**A9051**	12V 85A			
674-70 4.0	[1000.4W]		01.86-12.90	**A9051(LE TRIKA)**	12V 85A			
			01.86-12.90	**A9051**	12V 85A			
674-70 4.0 Diesel	[1000.4]					06.86-12.99	**S0114**	
						06.86-12.99	**S0164**	12V 3.0kW
674-70 N 4.0 Diesel	[1000.4]					06.86-12.95	**S0114**	
						06.86-12.95	**S0164**	12V 3.0kW
674-70 N 4.0 Diesel Bosso	[1000.4]					06.86-12.95	**S0114**	
						06.86-12.95	**S0164**	12V 3.0kW
770	[1000.3WT]			**A9051(LE TRIKA)**	12V 85A		**S9052**	12 2.7kW
				A9051	12V 85A			
774-80 4.0 Diesel	[1000.4]					06.86-12.99	**S0114**	
						06.86-12.99	**S0164**	12V 3.0kW
774-80 DT 4.0 Diesel	[1000.4]					06.86-12.99	**S0114**	
						06.86-12.99	**S0164**	12V 3.0kW
774-80 N 4.0 Diesel	[1000.4]					06.86-12.99	**S0114**	
						06.86-12.99	**S0164**	12V 3.0kW
775 4.0 Diesel	[1000.4]					06.87-12.99	**S0114**	
						06.87-12.99	**S0164**	12V 3.0kW
775 F 3.0	[1000.3WT]		05.91-	**A9083(LE TRIKA)**	12V 65A			
775 F 3.0 Diesel Plus	[1000.3]					05.91-12.99	**S0281**	12V 3.0kW
						05.91-12.99	**S0113**	
						05.91-12.99	**S0200**	12V 3.0kW
775-V	[1000.4W]			**A9051(LE TRIKA)**	12V 85A			
				A9051	12V 85A			
874-90 4.0 Diesel	[1000.4]					06.86-12.99	**S0114**	
						06.86-12.99	**S0164**	12V 3.0kW
880	[1000.4W]			**A9051(LE TRIKA)**	12V 85A			
				A9051	12V 85A			
956 DT 5.5 Diesel	[916.6]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW
956-2 RM 5.5 Diesel	[916.6]		06.85-12.99	**A4039**	12V 55A	01.84-12.99	**S0113**	
						01.84-12.99	**S0281**	12V 3.0kW
						01.84-12.99	**S0200**	12V 3.0kW

LAMBORGHINI continued							
990	[1000.4WT]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
C 352					07.74-08.76	**S9052**	12 2.7kW
C 503					04.73-06.76	**S9052**	12 2.7kW
C 554	[1003PA]					**S9052**	12 2.7kW
C 554 2.8 Diesel	[100.3P]	06.87-12.00	**A0012**	12V 33A			
C 603 3.1	[FL 1053]				04.73-06.76	**S9052**	12 2.7kW
C 603 L 3.1	[FL 1053]				04.73-06.76	**S9052**	12 2.7kW
C 664	[1053PA]					**S9052**	12 2.7kW
C 664 3.1 Diesel		06.87-12.00	**A4039**	12V 55A	06.87-12.00	**S0281**	12V 3.0kW
					06.87-12.00	**S0113**	
					06.87-12.00	**S0200**	12V 3.0kW
C 774-80 4.0 Diesel	[1000.4]				06.86-12.00	**S0114**	
					06.86-12.00	**S0164**	12V 3.0kW
Champion 6.0	[1000.6.. 120HP]	01.98-12.04	**A9051(LE TRIKA)**	12V 85A			
		01.98-12.04	**A9051**	12V 85A			
	[1000.6.. 135HP]	01.98-12.04	**A9051(LE TRIKA)**	12V 85A			
	[1000.6.. 150HP]	01.98-12.04	**A9051(LE TRIKA)**	12V 85A			
	[1000.6.. 160HP]	01.00-05.13	**A9051(LE TRIKA)**	12V 85A			
		01.00-05.13	**A9051**	12V 85A			
	[1000.6.. 180HP]	01.00-12.04	**A9051(LE TRIKA)**	12V 85A			
		01.00-12.04	**A9051**	12V 85A			
	[1000.6.. 200HP]	01.00-12.04	**A9051(LE TRIKA)**	12V 85A			
Crawlers 3.0	[SDF1000.3]	01.12-	**A9051(LE TRIKA)**	12V 85A			
		01.12-	**A9051**	12V 85A			
Crawlers 4.0	[1000.4.. 102HP, Tier III]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
	[1000.4.. 85HP]		**A9051(LE TRIKA)**	12V 85A			
	[1000.4.. 95HP]		**A9051(LE TRIKA)**	12V 85A			
Crono 4.0	[1000.4]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
Engine	[1000.3W]				01.87-12.99	**S0164**	12V 3.0kW
	[1000.3W] [1000.4W]	01.87-12.99	**A4039**	12V 55A	01.87-12.99	**S0114**	
	[1000.4W]				01.87-12.99	**S0164**	12V 3.0kW
	[1000.6..]	09.90-12.99	**A4039**	12V 55A	09.90-12.99	**S0114**	
					09.90-12.99	**S0164**	12V 3.0kW
Grand Prix 4.0	[1000.4WT]	01.86-12.90	**A9051(LE TRIKA)**	12V 85A			
		01.86-12.90	**A9051**	12V 85A			
	[1000.4W]	01.86-12.90	**A9051(LE TRIKA)**	12V 85A			
GRIMPER 555	[1000.3A]					**S9052**	12 2.7kW
GRIMPER 560	[1000.3A]					**S9052**	12 2.7kW
Mach 200 ST 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Mach 210 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Mach 220 ST 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Mach 230 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Mach 250 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Premium 4.0	[1000.4WT]	01.95-12.04	**A9051(LE TRIKA)**	12V 85A			
		01.95-12.04	**A9051**	12V 85A			
	[1000.4W]	01.95-12.04	**A9051(LE TRIKA)**	12V 85A			
Premium 6.0	[1000.6.. 130HP]	01.00-12.03	**A9051(LE TRIKA)**	12V 85A			
		01.00-12.03	**A9051**	12V 85A			
	[1000.6.. 160HP]	01.00-12.03	**A9051(LE TRIKA)**	12V 85A			

LAMBORGHINI continued							
	[1000.6.. 180HP]	01.00-12.03	**A9051(LE TRIKA)**	12V 85A			
	[1000.6]	01.00-12.03	**A9051(LE TRIKA)**	12V 85A			
R 235					09.72-06.76	**S9052**	12 2.7kW
R 235 F 1.8 Diesel		10.90-12.99	**A0013**	12V 33A			
R 235 S 1.8 Diesel		01.83-09.90	**A0013**	12V 33A			
R 503	[47HP]				03.71-12.82	**S9196(LET RIKA)**	12V 2.7kW
R 513 2.7 Diesel	[983L]	03.83-12.95	**A0012**	12V 33A			
		03.83-12.95	**A0013**	12V 33A			
R 550						**S9052**	12 2.7kW
R 574-60						**S9052**	12 2.7kW
R 603					03.71-	**S9196(LET RIKA)**	12V 2.7kW
R 660						**S9052**	12 2.7kW
R 804DT 4.6					02.79-12.79	**S9226(LET RIKA)**	12V 3.0kW
R 904DT 5.0					02.79-12.79	**S9226(LET RIKA)**	12V 3.0kW
R2. 3.0	[1000.3, 82HP]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
R2. 4.0	[1000.4WT]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
	[1000.4W]		**A9051(LE TRIKA)**	12V 85A			
R3. 100 Evo 4.0						**S9236**	12V 4.0kW
R3. 4.0	[1000.4]		**A9051(LE TRIKA)**	12V 85A			
			A9051	12V 85A			
R3. 85 Evo 4.0						**S9236**	12V 4.0kW
R3.E80 100 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.E80 110 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.E80 85 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.T 100 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.T 85 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.TB 100 4.0	[TCD2012]					**S9236**	12V 4.0kW
R3.TB 85 4.0	[TCD2012]					**S9236**	12V 4.0kW
R4. 100 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
R4. 110 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
R4. VRT 100 4.0	[TCD2012]				01.10-	**S9236**	12V 4.0kW
R4. VRT 110 4.0	[TCD2012]				01.10-	**S9236**	12V 4.0kW
R5. 6.0	[1000.6WTI]	01.10-	**A9051(LE TRIKA)**	12V 85A			
		01.10-	**A9051**	12V 85A			
	[1000.6WT]	01.03-12.07	**A9051(LE TRIKA)**	12V 85A			
		01.03-12.07	**A9051**	12V 85A			
R6. 100 4.0						**S9236**	12V 4.0kW
R6. 110 4.0						**S9236**	12V 4.0kW
R6. 115 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. 120 4.0						**S9236**	12V 4.0kW
R6. 125 4.0	[TCD2012]					**S9236**	12V 4.0kW
R6. 130 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. 140 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. 160 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. 175 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. 185 6.1	[TCD2012]					**S9236**	12V 4.0kW
R6. T4i 150 6.1	[TCD6]				01.12-	**S9236**	12V 4.0kW
R6. T4i 150.4 4.0	[TCD4]				01.12-	**S9236**	12V 4.0kW
R6. T4i 160 6.1	[TCD6]				01.12-	**S9236**	12V 4.0kW
R6. T4i 160.4 4.0	[TCD4]				01.12-	**S9236**	12V 4.0kW
R6. T4i 180	[TCD6]				01.12-	**S9236**	12V 4.0kW
R6. T4i 190 6.1	[TCD6]				01.12-	**S9236**	12V 4.0kW
R6. VRT.150.7 7.1	[TCD2013]					**S9236**	12V 4.0kW
R6. VRT.165.7 7.1	[TCD2013]					**S9236**	12V 4.0kW
R7. 190 7.1	[TCD2013]					**S9236**	12V 4.0kW

LAMBORGHINI continued								
R7. 210 7.1	[TCD2013]						**S9236**	12V 4.0kW
R7. 220 7.1	[TCD2013]						**S9236**	12V 4.0kW
R8. 230 7.1							**S9236**	12V 4.0kW
R8. 270 7.1							**S9236**	12V 4.0kW
RF. 3.0	[1000.3]		**A9051(LE TRIKA)**	12V 85A				
			A9051	12V 85A				
RF. 4.0	[1000.4]		**A9051(LE TRIKA)**	12V 85A				
			A9051	12V 85A				
RS. 3.0	[1000.3]		**A9051(LE TRIKA)**	12V 85A				
			A9051	12V 85A				
RS. 4.0	[1000.4]		**A9051(LE TRIKA)**	12V 85A				
			A9051	12V 85A				
RV. 4.0	[1000.4]		**A9051(LE TRIKA)**	12V 85A				
			A9051	12V 85A				
Spark 160 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Spark 160 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Spark 180 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Spark 180 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Spark 190 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Spark 190 VRT 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A				
Sprint 4.0	[1000.4]	01.95-12.00	**A9051(LE TRIKA)**	12V 85A				
		01.95-12.00	**A9051**	12V 85A				
		01.00-12.04	**A9051(LE TRIKA)**	12V 85A				
		01.00-12.04	**A9051**	12V 85A				
Various Models	12V 65A		**A9083(LE TRIKA)**					
Victory 6.0	[1000.6]	01.99-12.01	**A9051(LE TRIKA)**	12V 85A				
		01.99-12.01	**A9051**	12V 85A				
		01.01-12.04	**A9051(LE TRIKA)**	12V 85A				
		01.01-12.04	**A9051**	12V 85A				
		01.04-12.04	**A9051(LE TRIKA)**	12V 85A				
		01.04-12.04	**A9051**	12V 85A				
LANCIA								
A 112 0.9	[112A.000]					03.81-06.86	**S4037**	12V 2.7kW
	[112A5.000]					03.81-06.86	**S4037**	12V 2.7kW
	[112B2.000]					03.81-06.86	**S4037**	12V 2.7kW
A 112 0.9 Junior	[112A.000]					03.78-06.86	**S4033**	
	[112A5.000]					03.78-06.86	**S4033**	
	[112B2.000]					03.78-06.86	**S4033**	
A 112 1.0 Abarth	[A112A.2000]	03.78-02.84	**A4081**	12V 45A		03.78-02.84	**S4033**	
Ardea Berlina 0.9						12.39-11.49	**S0386**	12V 1.7kW
Beta 1400 1.4	[828A2.000]	01.73-12.75	**A9234**	12V 55A				
Beta 1600 1.6	[828A.000]	01.73-12.75	**A9234**	12V 55A				
Beta 1800 1.8	[828A1.000]	01.73-12.75	**A9234**	12V 55A				
Beta 2.0		01.81-01.81	**A0393**	12V 65A				
Beta Berlina 1600 1.6		01.76-04.78	**A9234**	12V 55A				
Beta Berlina 2000 2.0		01.76-04.78	**A9234**	12V 55A				
Beta Coupe 1600 1.6		06.73-04.78	**A9234**	12V 55A				
Beta Coupe 1800 1.8	[828AC100]	06.73-12.75	**A9234**	12V 55A				
Beta Coupe 2000 2.0	[828CB1A..]	06.73-04.78	**A9234**	12V 55A				
Beta HPE 1600 1.6	[828CB.A..]	04.75-04.78	**A9234**	12V 55A				
Beta HPE 2000 2.0	[828CB1A..]	04.75-04.78	**A9234**	12V 55A				
Beta Spider 1600 1.6		01.75-04.78	**A9234**	12V 55A				
Beta Spider 2000 2.0		01.75-04.78	**A9234**	12V 55A				
Dedra 1.6	[159B9.000]	10.94-07.99	**A4044**	65		10.94-07.99	**S4020**	
	AC	10.94-07.99	**A0478**	12V 90A				

VEHICLE				A/V/i			V/i		
LANCIA continued									
Dedra 1.6 16V	[182A4.000]	AC	04.98-10.99	**A4060**	85		04.98-10.99	**S4027**	
			04.98-10.99	**A4004**	75				
Dedra 1.6 i.e.	[835A1.000]		08.89-06.94	**A4044**	65				
	[835A1.046]		08.89-03.93	**A4044**	65				
		AC	08.89-03.93	**A0478**	12V 90A				
	[835C1.000]		04.93-12.99	**A4044**	65		04.95-07.99	**S4020**	
Dedra 1.6 LE	[159B9.000]		07.94-04.98	**A4044**	65		07.94-04.98	**S4020**	
Dedra 1.8						AT	09.89-07.99	**S0057**	12V 1.4KW
Dedra 1.8 16V GT	[183A1.000]		03.96-07.99	**A4024**	100		03.96-07.99	**S0241**	12 1.1kW
Dedra 1.8 16V LE	[182A2.000]		03.96-07.99	**A4024**	100		03.96-07.99	**S0241**	12 1.1kW
			03.96-07.99	**A4025**	85				
Dedra 1.8 i 16V	[182A2.000]		01.96-12.99	**A5275**	12V 100A				
Dedra 1.8 i.e.	[835A2.000]		09.89-06.94	**A4065**	65		09.89-06.94	**S4047**	12V 1.4kW
			09.89-06.94	**A0402**	12V 90A				
	[835A2.046]		09.89-10.94	**A4065**	65		09.89-07.99	**S4047**	12V 1.4kW
			09.89-07.99	**A0402**	12V 90A				
	[836A5.000]		07.94-07.99	**A4065**	65		07.94-07.99	**S4047**	12V 1.4kW
Dedra 1.8 i.e. LE	[835C5.000]		08.93-07.94	**A4065**	65		08.93-07.99	**S4047**	12V 1.4kW
Dedra 1.9 TD								**S0133**	12V 2.2KW
						AC		**S0133**	12V 2.2KW
	[831D1.000]						01.89-12.91	**S0421**	12V 2.2kW
	[835A4.000]						01.89-12.92	**S0421**	12V 2.2kW
Dedra 1.9 TDS	[835A4.046]		04.89-07.99	**A4065**	65				
Dedra 2.0						AT	09.89-07.99	**S0057**	12V 1.4KW
Dedra 2.0 16V	[836A3.000]		07.94-07.99	**A4065**	65		07.94-07.99	**S4047**	12V 1.4kW
			07.94-07.99	**A0402**	12V 90A				
Dedra 2.0 4WD Integrale	[836A3.000]						07.94-07.99	**S4047**	12V 1.4kW
Dedra 2.0 4WD Intergrale	[836A3.000]		07.94-07.99	**A4065**	65				
Dedra 2.0 HF Integrale	[835A7.000]		06.90-07.92	**A4065**	65		11.90-07.94	**S4047**	12V 1.4kW
			11.90-07.94	**A0402**	12V 90A				
	[835A7.046]		11.90-07.94	**A0402**	12V 90A		11.90-07.94	**S4047**	12V 1.4kW
			04.91-10.94	**A4065**	65				
Dedra 2.0 i.e.	[835A5.000]		09.89-07.92	**A4065**	65				
			09.89-07.92	**A0402**	12V 90A				
	[835A5.046]		09.89-10.99	**A4065**	65		09.89-07.99	**S4047**	12V 1.4kW
			09.89-07.99	**A0402**	12V 90A				
Dedra 2.0 i.e. Integrale	[835A7.000]		05.90-07.94	**A4065**	65		05.90-07.94	**S4047**	12V 1.4kW
			05.90-07.94	**A0402**	12V 90A				
Dedra 2.0 i.e. Turbo	[835A8.046]		04.91-10.94	**A4065**	65				
			04.91-07.99	**A0402**	12V 90A				
Dedra 2.0 Turbo	[835A8.000]		11.90-06.94	**A4065**	65		11.90-06.94	**S4047**	12V 1.4kW
			11.90-06.94	**A0402**	12V 90A				
Delta 1.1	[831B8.000]		01.86-12.90	**A4059**	12V 55A				
Delta 1.3	[831A2.000]		09.79-08.92	**A4059**	12V 55A				
	[831B.000]		09.79-08.92	**A4059**	12V 55A				
Delta 1.4	[198A1.000]		09.08-	**A4083**	120		09.08-	**S2053**	12V 0.9kW
	[198A4.000]		09.08-	**A4083**	120		09.08-	**S2053**	12V 0.9kW
Delta 1.4 i.e.	[160A1.046]		01.93-04.94	**A4044**	65				
	[836A4.000]		04.94-12.99	**A4044**	65		04.95-12.99	**S4020**	
Delta 1.5	[831A1.000]		09.79-12.92	**A4059**	12V 55A				
	[831B1.000]		09.79-12.92	**A4059**	12V 55A				
Delta 1.6	[149C2.000]						05.87-08.92	**S4037**	12V 2.7kW
	[831A..]		01.82-12.86	**A4092**	12V 55A				
	[831B7.046]						04.87-03.89	**S4037**	12V 2.7kW
Delta 1.6 D Multijet	[198A2.000]		01.08-	**A6107**	12V 120A				
			01.08-	**A4096**	12V 140A				
			06.09-	**A6074**	100				
			06.09-	**A6075**	120				
Delta 1.6 GT	[831A4.000]		11.82-04.86	**A4065**	65				
Delta 1.6 HF Turbo	[831?]		01.83-12.86	**A4092**	12V 55A				
Delta 1.6 i.e.	[835C1.000]		06.93-12.99	**A4044**	65		04.95-12.99	**S4020**	
Delta 1.6 i.e. LE	[182A4.000]		01.96-08.99	**A4004**	75				
		AC	01.96-08.99	**A4060**	85				
	[182A6.000]	AC	03.96-08.99	**A4060**	85		03.96-08.99	**S4020**	
			03.96-08.99	**A4004**	75				

LANCIA continued									
Delta 1.6 Multijet	[198A2.000]						09.08-	**S5136**	12V 1.9kW
	[944A3.000]						04.11-	**S5136**	12V 1.9kW
	[955A4.000]						08.08-	**S5136**	12V 1.9kW
Delta 1.8	[939B1.000]						01.09-	**S5136**	12V 1.9kW
Delta 1.8 i.e.	[835C2.000]		06.93-12.95	**A4065**	65		06.93-08.99	**S4047**	12V 1.4kW
			06.93-08.99	**A0402**	12V 90A				
	[835C4.000]		01.93-12.99	**A4065**	65		07.94-08.99	**S4047**	12V 1.4kW
			07.94-08.99	**A0402**	12V 90A				
	[836A6.000]		01.93-12.99	**A4065**	65		07.94-08.99	**S4047**	12V 1.4kW
			07.94-08.99	**A0402**	12V 90A				
	[836C4.000]		01.93-12.99	**A4065**	65		07.94-08.99	**S4047**	12V 1.4kW
			07.94-08.99	**A0402**	12V 90A				
Delta 1.8 i.e. GT	[183A1.000]		03.96-12.99	**A4024**	100		03.96-12.99	**S0241**	12 1.1kW
Delta 1.8 i.e. LE	[182A2.000]		03.96-12.99	**A4025**	85		03.96-12.99	**S0241**	12 1.1kW
			03.96-12.99	**A4024**	100				
Delta 1.9 D Multijet	[844A1.000]		01.08-	**A6107**	12V 120A		01.08-	**S0535**	12V 1.4kW
			01.08-	**A4096**	12V 140A				
			01.09-	**A6074**	100				
			01.09-	**A6075**	120				
Delta 1.9 TD							01.86-12.88	**S0133**	12V 2.2KW
							01.94-12.96	**S0133**	12V 2.2KW
						AC	01.94-12.95	**S0133**	12V 2.2KW
Delta 2.0	[831D5.000]						03.89-09.91	**S4037**	12V 2.7kW
Delta 2.0 16V	[836A3.000]		06.93-12.99	**A4065**	65		06.93-08.99	**S4047**	12V 1.4kW
			06.93-08.99	**A0402**	12V 90A				
Delta 2.0 16V HF Integrale 4WD	[831E5.000]		06.91-12.94	**A4065**	65		06.93-01.94	**S4047**	12V 1.4kW
	[831E5.046]		06.91-12.94	**A4065**	65				
Delta 2.0 D Multijet	[198A5.000]		01.08-	**A4096**	12V 140A		01.08-	**S0535**	12V 1.4kW
			01.08-	**A6107**	12V 120A				
			09.08-	**A6074**	100				
			09.08-	**A6075**	120				
	[198A8.000]		01.08-	**A4096**	12V 140A		01.08-	**S0535**	12V 1.4kW
	[844A2.000]		01.08-	**A4096**	12V 140A		01.08-	**S0535**	12V 1.4kW
Delta 2.0 HF Integrale 4WD	[831C5.046]		03.89-12.92	**A4065**	65				
Delta 2.0 Multijet	[198A5.000]					AT	09.08-	**S0230**	12 2.2kW
Delta 2.0 Turbo 16V	[836A2.000]		06.93-12.99	**A4065**	65		06.93-08.99	**S4047**	12V 1.4kW
			06.93-08.99	**A0402**	12V 90A				
Delta 2.0 Turbo 16V HPE	[175A4.000]		09.96-12.99	**A4065**	65		07.96-08.99	**S4047**	12V 1.4kW
Delta Iii 1.4 BiFuel	[198A4.000]						07.11-	**S2053**	12V 0.9kW
Gamma 2.5	[830A.000]		03.82-04.84	**A0134**	65				
	[830A4.000]		03.82-12.84	**A0134**	65				
Kappa 2.0 20V	[838A1.000]		10.94-10.01	**A4023**	100				
	[838A6.000]		07.96-10.01	**A4025**	85				
Kappa 2.0 20V LE	[838A6.000]		07.96-12.00	**A4023**	100				
			07.96-12.00	**A4025**	85				
Kappa 2.0 Turbo 16V	[838A4.000]		11.94-06.98	**A4023**	100		07.96-10.01	**S4046**	12V 1.4kW
			11.94-06.98	**A4025**	85		11.96-03.01	**S4046**	12V 1.4kW
Kappa 2.0 Turbo 20V	[175A3.000]		06.98-12.00	**A4025**	85				
Kappa 2.4 20V	[838A2.000]		08.94-11.01	**A4025**	85				
			08.94-11.01	**A4023**	100				
	[838A2.027]		08.94-11.01	**A4023**	100				
Kappa 2.4 JTD	[838A8.000]		06.98-10.01	**A4025**	85		06.98-10.01	**S0230**	12 2.2kW
Kappa 2.4 TD	[838A3.000]		11.94-10.01	**A4034**	120				
			11.94-10.01	**A4023**	100				
			11.94-10.01	**A4025**	85				
	[838A7.000]		06.96-10.01	**A4023**	100				
			06.96-10.01	**A4025**	85				
Kappa 3.0i 24V V6	[838B.000]						01.94-12.00	**S0388**	12V 1.4kW
Lybra			01.99-12.05	**A6267DENSO)**	12V 120A				
Lybra 1.6	[182B6.000]		10.00-10.05	**A0341**	12V 80A		10.00-10.05	**S3060**	12 1.3kW
Lybra 1.6 16V	[182A4.000]	AC	07.99-09.00	**A0140**	90		07.99-09.00	**S4027**	
			07.99-09.00	**A0191**	105		07.99-	**S0524**	12V 1.1kW
			07.99-	**A0341**	12V 80A				
	[182B6.000]	AC	09.00-	**A0140**	90				
			09.00-	**A0191**	105				

LANCIA continued									
Lybra 1.6 i 16V	[182A4.000]						01.00-	**S0524**	12V 1.1kW
Lybra 1.6 SW	[182B6.000]		10.00-10.05	**A0341**	12V 80A		10.00-10.05	**S3060**	12 1.3kW
Lybra 1.8 16V	[839A4.000]		07.99-09.00	**A4056**	120		07.99-09.00	**S0241**	12 1.1kW
			07.99-09.00	**A4023**	100				
	[839A7.000]		09.00-02.02	**A4056**	120		09.00-02.02	**S0241**	12 1.1kW
			09.00-02.02	**A4023**	100				
	[839A9.000]		07.99-02.02	**A4023**	100		07.99-09.00	**S0241**	12 1.1kW
			07.99-	**A4056**	120				
Lybra 1.9 JTD	[937A2.000]	AC	05.01-	**A4034**	120		05.01-	**S0195**	12 2kW
			05.01-	**A4043**	100		05.01-	**S4024**	
	[AR32302]		07.99-09.00	**A4024**	100		07.99-09.00	**S0195**	12 2kW
		AC	07.99-09.99	**A4023**	100		07.99-09.00	**S4024**	
		AC	07.99-09.00	**A4034**	120				
			07.99-09.00	**A4043**	100				
		CWH	07.99-09.00	**A4034**	120				
			07.99-09.99	**A4025**	85				
	[AR37101]		09.00-	**A4034**	120		09.00-	**S0195**	12 2kW
			09.00-	**A4043**	100		09.00-	**S4024**	
Lybra 1.9 JTD SW	[AR37101]		09.00-	**A4034**	120		09.00-	**S0195**	12 2kW
			09.00-	**A4043**	100		09.00-	**S4024**	
Lybra 2.0 20V	[182B7.000]						07.99-09.00	**S0241**	12 1.1kW
	[185A8.000]						09.00-	**S0241**	12 1.1kW
Lybra 2.0 20V SW	[185A8.000]						09.00-	**S0241**	12 1.1kW
Lybra 2.4 JTD	[839A5.000]		10.99-09.00	**A4034**	120		10.99-09.00	**S0195**	12 2kW
							10.99-09.00	**S0230**	12 2.2kW
							10.99-09.00	**S4024**	
	[839A6.000]		09.00-05.02	**A4034**	120		09.00-05.02	**S0230**	12 2.2kW
							09.00-05.02	**S0195**	12 2kW
							09.00-05.02	**S4024**	
	[841C.000]		05.02-	**A4034**	120		05.02-	**S0230**	12 2.2kW
	[AR32501]		10.99-09.00	**A4034**	120		10.99-09.00	**S0230**	12 2.2kW
							10.99-09.00	**S4024**	
							10.99-09.00	**S0195**	12 2kW
Lybra 2.4 JTD SW	[839A6.000]		09.00-05.02	**A4034**	120		09.00-05.02	**S0195**	12 2kW
							09.00-05.02	**S0230**	12 2.2kW
							09.00-05.02	**S4024**	
Musa			01.04-	**A6267DE NSO)**	12V 120A				
Musa 1.3 D Mulitjet	[188A9.000]		01.04-	**A6203**	12V 120A				
			01.04-	**A4106**	12V 90A				
			01.04-	**A3247**	12V 90A				
	[199A3.000]		01.06-	**A6203**	12V 120A				
			01.06-	**A4106**	12V 90A				
			01.06-	**A3247**	12V 90A				
Musa 1.3 D Multijet	[188 A9.000]		10.04-	**A4093**	12V 90A				
	[188A9.000]		10.04-	**A6086**	12V 70A				
	[199 A3.000]		09.06-	**A4093**	12V 90A				
Musa 1.3 Diesel Multijet	[188A9.000]		10.04-	**A3104**	75		10.04-	**S3017**	
		AC	10.04-	**A4074**	90				
		AC	10.04-	**A3055**	90				
Musa 1.3 JTD	[188A9.000]	AC	01.04-	**A3133**	12V 105A				
	[199A3.000]	AC	01.06-	**A3133**	12V 105A				
Musa 1.3 Multijet	[199A3.000]		09.06-	**A6086**	12V 70A		09.06-	**S3017**	
		AC	09.06-	**A4074**	90		09.06-	**S3018**	
			09.06-	**A3104**	75		09.06-	**S0100**	
		AC	09.06-	**A3055**	90				
	[199B1.000]		03.09-	**A6203**	12V 120A				
Musa 1.4	[192B2.000]		01.07-	**A6269(DE NSO)**	12V 90A		10.07-	**S2053**	12V 0.9kW
	[350A1.000]		01.05-	**A6269(DE NSO)**	12V 90A		09.05-	**S4025**	
			09.05-	**A4058**	75		09.05-	**S2053**	12V 0.9kW
	[843A1.000]		01.04-	**A6269(DE NSO)**	12V 90A		10.04-	**S4025**	
			10.04-	**A4058**	85				
Musa 1.4 LPG	[350A1.000]						11.10-	**S2053**	12V 0.9kW

VEHICLE			A/V/i				V/i	
LANCIA continued								
Musa 1.6 D Multijet	[350A2.000]	07.08-	**A6075**	120				
Musa 1.6 Diesel Multijet						01.08-	**S0314**	12V 1.4kW
Musa 1.6 Multijet	[350A2.000]					07.08-	**S5136**	12V 1.9kW
Musa 1.9 D Mulitjet	[188B2.000]	01.04-	**A6370**	12V 90A				
Musa 1.9 Diesel Multijet	[188B2.000]	10.04-	**A4034**	120		10.04-	**S0186**	
		10.04-	**A4043**	100				
Musa 1.9 Multijet	[188B2.000]					10.04-	**S5136**	12V 1.9kW
Phedra 2.0	[RFN(EW10J4)]	09.02-	**A3074**	150		01.02-12.06	**S3087**	12V 1.1kW
		09.02-	**A6167**	12V 150A				
Phedra 2.0 JTD	[RHK(DW10..)]	01.02-	**A3263(VALEO)**	12V 150A				
		01.02-	**A3263**	12V 150A				
	[RHK]	06.06-	**A0142**	150		06.06-	**S0163**	
						06.06-	**S3002**	
						06.06-	**S5060**	12V 1.7kW
	[RHM(DW10ATED4)]					07.03-	**S0309**	12V 1.7kW
						07.03-	**S0550**	12V 1.4kW
	[RHM]	07.03-	**A3051**	150		07.03-	**S3002**	
						07.03-	**S5060**	12V 1.7kW
	[RHW(DW10ATED4)]	09.02-	**A3051**	150		09.02-	**S0309**	12V 1.7kW
						09.02-	**S3002**	
						09.02-	**S0084**	
						09.02-	**S5060**	12V 1.7kW
						09.02-	**S0550**	12V 1.4kW
Phedra 2.0 Multijet	[RHR(DW10BTED4)]	07.06-	**A3225**	12V 180A		07.06-	**S0550**	12V 1.4kW
		07.06-	**A5295**	12V 180A				
	[RHR]	07.06-	**A0142**	150	CC	07.06-	**S0163**	
						07.06-	**S3002**	
						07.06-	**S0084**	
						07.06-	**S5060**	12V 1.7kW
Phedra 2.2 JTD	[4HP]	04.06-	**A3225**	12V 180A				
		04.06-	**A5295**	12V 180A				
	[4HR]	04.06-	**A3225**	12V 180A				
		04.06-	**A5295**	12V 180A				
	[4HW(DW12ATED4)]	09.02-	**A0142**	150		09.02-	**S0309**	12V 1.7kW
		09.02-	**A3225**	12V 180A		09.02-	**S3002**	
		09.02-	**A5295**	12V 180A		09.02-	**S5060**	12V 1.7kW
		01.03-	**A3263(VALEO)**	12V 150A		09.02-	**S0550**	12V 1.4kW
		01.03-	**A3263**	12V 150A				
Phedra 2.2 Multijet						03.08-	**S3089**	12V 2.5kW
	[4HS]	03.08-	**A3225**	12V 180A				
		03.08-	**A5295**	12V 180A				
	[4HT]	03.08-	**A3225**	12V 180A				
		03.08-	**A5295**	12V 180A				
Prisma 1.3		12.82-04.86	**A4059**	12V 55A				
Prisma 1.5	[138C2.048]	09.85-02.92	**A4059**	12V 55A				
	[831B1.000]	05.86-12.89	**A4059**	12V 55A				
	[831B1.048]	05.86-12.89	**A4059**	12V 55A				
Prisma 1.6	[831A..]	01.82-12.86	**A4092**	12V 55A				
Prisma 1.9 D	[831D.000]					01.89-	**S0421**	12V 2.2kW
Prisma 1.9 Diesel						06.84-12.89	**S0133**	12V 2.2KW
	[831D..]	01.84-12.89	**A4092**	12V 55A				
	[831D.000]	06.84-07.87	**A4065**	12V 55A				
		06.84-12.89	**A0212**	85				
	AC	06.84-12.89	**A4065**	65				
Prisma 1.9 TD						05.85-12.89	**S0133**	12V 2.2KW
	[831D1.000]	05.85-12.89	**A0212**	85				
		05.85-12.89	**A4065**	65				
Prisma 2.0 i.e. 4WD	[831B4.000]	04.86-12.89	**A4044**	65				
Thema 2.0	[834C.146]					01.89-03.92	**S4037**	12V 2.7kW
	[834C1.246]					04.89-03.93	**S4037**	12V 2.7kW
						04.89-05.92	**S4037**	12V 2.7kW
Thema 2.0 16V	[834F1.000] AC	05.92-11.94	**A0111**	115				
		05.92-07.94	**A0402**	12V 90A				
Thema 2.0 i.e.	[834B.000]	11.84-09.88	**A0107**	85				
		11.84-09.88	**A4065**	65				

LANCIA continued								
	[834B.048]		03.86-09.88	**A4065**	65			
	[834B.146]		09.87-09.88	**A4065**	65			
	[834B1.000]		09.88-05.92	**A4065**	65			
Thema 2.0 i.e. 16V	[834B2.000]		05.88-08.92	**A4065**	65			
			05.88-08.92	**A0107**	85			
	[834B2.246]		02.89-05.92	**A0402**	12V 90A			
Thema 2.0 i.e. Turbo	[834B2.246]		02.89-05.92	**A0107**	85			
			02.89-05.92	**A4065**	65			
	[834C.000]		11.84-09.88	**A0107**	85			
			11.84-11.85	**A4065**	65			
	[834C.146]		07.86-05.90	**A0107**	85			
			07.86-05.90	**A4065**	65			
Thema 2.0 i.e. Turbo 16V	[834C1.000]		12.88-06.90	**A0107**	85			
			12.88-06.90	**A4065**	65			
	[834C1.246]		04.89-05.92	**A0402**	12V 90A			
Thema 2.0 Turbo 16V	[834C.1000]		06.88-05.92	**A4065**	65			
		AC	06.88-12.90	**A0111**	115			
	[834C.146]		06.88-05.90	**A0107**	85			
	[834C1.246]	AC	04.89-05.92	**A0111**	115			
			04.89-05.92	**A4065**	65			
	[834F2.000]	AC	05.92-11.94	**A0111**	115			
Thema 2.5 DT	[8144.91.2200]		11.84-05.92	**A9083(LE TRIKA)**	12V 65A			
	[8144.97.2200]		11.84-05.92	**A9083(LE TRIKA)**	12V 65A			
	[8144.97]		01.93-11.94	**A9083(LE TRIKA)**	12V 65A			
Thema 2.5 TD	[8144.91]		11.84-09.88	**A0107**	85	11.84-09.88	**S0132**	
			11.84-09.88	**A9221**	12V 65A			
	[8144.97S]		05.88-07.92	**A0107**	85	05.88-07.92	**S0132**	
			05.88-07.92	**A9221**	12V 65A			
	[8144.97Y]		05.92-11.94	**A0107**	85	05.92-11.94	**S0132**	
	[8144.97]		06.88-05.92	**A0107**	85	06.88-05.92	**S0132**	
			06.88-05.92	**A9221**	12V 65A			
Thema 2.5 TDS	[8144.97S]		05.92-11.94	**A0107**	85	05.92-07.94	**S0132**	
	[8144.97]		06.88-05.92	**A0107**	85	06.88-05.92	**S0132**	
			06.88-05.92	**A9221**	12V 65A			
Thema 2.8 i.e. V6	[834E.000]	AC	11.84-09.88	**A0111**	115			
			11.84-09.88	**A0107**	85			
	[834E.146]		06.88-05.92	**A0107**	85			
		AC	06.88-05.92	**A0111**	115			
Thema 2.9	[F105L.046]		10.87-05.92	**A0107**	85			
	[F105L]		09.87-05.89	**A0107**	85			
Thema 3.0 CRD	[EXF]		01.11-	**A6274**	12V 180A	01.11-	**S0555**	12V 1.7kW
Thema 3.0 D	[EXF]					09.11-	**S0555**	12V 1.7kW
Thema 3.0 i.e. V6	[834F.000]					01.92-12.94	**S0388**	12V 1.4kW
Thesis 2.4 JTD		AC	01.02-12.09	**A4050**	140			
	[841C.000]					04.02-	**S0195**	12 2kW
						04.02-	**S0230**	12 2.2kW
						04.02-	**S4024**	
	[841G.000]					05.03-	**S0230**	12 2.2kW
Thesis 3.0 V6	[841A.000]		01.02-12.09	**A1038PR**	12V 150A			
Thesis 3.0 V6 24V	[841A.000]					01.02-	**S0388**	12V 1.4kW
Thesis 3.2 V6	[841L.000]		01.03-12.09	**A1038PR**	12V 150A			
Thesis 3.2 V6 24V	[841A.000]					01.03-	**S0388**	12V 1.4kW
Y 1.1	[176B2.000]	ACPS	11.95-06.00	**A4069**	75	11.95-06.00	**S4022**	
			11.95-06.00	**A4003**	65			
Y 1.1 i.e.	[176B2.000]		01.97-12.00	**A6228PR**	12V 70A			
			01.97-12.00	**A6228**	12V 70A			
			01.97-12.00	**A4003PR**	12V 65A			
			01.97-12.00	**A4003**	12V 65A			
Y 1.2	[188A4.000]	ACPS	03.96-09.03	**A4069**	75	03.96-09.03	**S4028**	12V 0.8kW
			03.96-09.03	**A4003**	65	03.00-06.00	**S4022**	
		AC	06.00-06.03	**A4058**	75			
	[840A3.000]	ACPS	03.96-09.03	**A4069**	75	03.96-09.03	**S4022**	
			03.96-09.03	**A4003**	65			
			03.96-09.03	**A4111**	12V 65A			
			03.96-09.03	**A4111PR**	12V 65A			

LANCIA continued								
Y 1.2 16V	[176B9.000]	AC	04.97-09.03	**A4095**	12V 85A	04.97-06.00	**S4022**	
			04.97-06.00	**A4075**	65			
	[188A5.000]		10.00-09.03	**A4058**	75	10.00-09.03	**S4028**	12V 0.8kW
		AC	10.00-09.03	**A4058**	85			
Y 1.2 i.e.	[188A4.000]		01.96-12.00	**A4069PR**	12V 75A			
			01.96-12.00	**A4069**	12V 75A			
			01.96-12.00	**A6228PR**	12V 70A			
			01.96-12.00	**A6228**	12V 70A			
			01.96-12.00	**A4003PR**	12V 65A			
			01.96-12.00	**A4003**	12V 65A			
	[840A3.000]		01.96-12.00	**A6228PR**	12V 70A			
			01.96-12.00	**A6228**	12V 70A			
			01.96-12.00	**A4003PR**	12V 65A			
			01.96-12.00	**A4003**	12V 65A			
	[840A3.001]		01.96-12.00	**A4069PR**	12V 75A			
			01.96-12.00	**A4069**	12V 75A			
Y 1.4 12V	[840A2.000]		01.96-06.00	**A4017**	65			
	[840A4.000]		03.96-09.03	**A4017**	65			
Y10 1.0 Fire	[156A2.000]		03.85-06.89	**A4063**	12V 45A	03.85-06.89	**S4039**	12V 0.9kW
			03.85-06.89	**A4063**	12V 55A			
			03.85-06.89	**A9215**	12V 45A			
	[156A2.100]		06.85-06.91	**A9215**	12V 45A	03.89-06.91	**S4039**	12V 0.9kW
			03.89-06.91	**A4063**	12V 45A			
	[156A2.246]		10.87-02.92	**A4063**	12V 45A	10.87-02.92	**S4039**	12V 0.9kW
			10.87-02.92	**A4063**	12V 55A			
			10.87-02.92	**A9215**	12V 45A			
Y10 1.0 Fire 4WD	[156A2.000]		09.86-02.89	**A4063**	12V 45A	09.86-02.89	**S4039**	12V 0.9kW
			09.86-02.89	**A4063**	12V 55A			
			12.87-02.90	**A9215**	12V 45A			
			12.87-02.92	**A9215**	12V 45A			
	[156A2.100]		12.86-02.89	**A9215**	12V 45A	03.89-06.91	**S4039**	12V 0.9kW
			03.89-06.91	**A4063**	12V 45A			
	[156A2.246]		12.87-02.92	**A4063**	12V 45A	12.89-02.92	**S4039**	12V 0.9kW
			12.87-02.92	**A4063**	12V 55A			
			12.87-02.92	**A9215**	12V 45A			
Y10 1.0 Turbo	[156A1.000]		03.85-02.89	**A4059**	12V 55A	03.85-02.89	**S4020**	
Y10 1.1 Avenue	[176B2.000]		09.92-12.95	**A4063**	12V 55A	09.92-09.95	**S4039**	12V 0.9kW
						09.95-12.95	**S4022**	
Y10 1.1 Avenue 4WD	[176B2.000]		09.92-12.95	**A4063**	12V 55A	09.92-09.95	**S4039**	12V 0.9kW
						09.95-12.95	**S4022**	
Y10 1.1 i.e.	[156C.000]		01.89-09.92	**A4063**	12V 55A	01.89-09.92	**S4039**	12V 0.9kW
Y10 1.1 i.e. 4WD	[156C.000]		01.89-09.92	**A4063**	12V 55A	01.89-09.92	**S4039**	12V 0.9kW
Y10 1.1 i.e. Fire	[156C.046]		07.89-	**A4018**	65 ^	07.89-	**S4039**	12V 0.9kW
						10.92-	**S4022**	
Y10 1.1 i.e. Fire 4WD	[156C.046]		09.92-12.95	**A4018**	65 ^	09.92-12.95	**S4039**	12V 0.9kW
						09.92-12.95	**S4022**	
Ypsilon 0.9 Twinair	[312 A2.000]		05.11-03.13	**A6130**	12V 105A	05.11-	**S6056**	12V 1.4kW
Ypsilon 1.2	[188.A5.000]		10.03-12.11	**A6193(DENSO)**	12V 105A			
	[188A4.000]	AC	06.03-	**A4058**	85	06.03-	**S4025**	
			10.03-12.11	**A6162(DENSO)**	12V 90A	10.03-	**S2053**	12V 0.9kW
			10.03-	**A6228**	12V 70A			
			10.03-	**A6269(DENSO)**	12V 90A			
			10.03-	**A6228PR**	12V 70A			
	[188A5.000]	AC	10.03-	**A4058**	85	10.03-	**S4025**	
			10.03-12.11	**A6162(DENSO)**	12V 90A	10.03-	**S2053**	12V 0.9kW
			10.03-	**A6228**	12V 70A			
			10.03-	**A6269(DENSO)**	12V 90A			
			10.03-	**A6228PR**	12V 70A			
Ypsilon 1.2 Bifuel	[169A4.000]		05.11-	**A6269(DENSO)**	12V 90A			
Ypsilon 1.3 D Multijet	[192A3.000]		01.06-	**A6203**	12V 120A			
			01.06-	**A4106**	12V 90A			
			01.06-	**A3247**	12V 90A			
	[199 A2.000]		09.06-	**A4093**	12V 90A			

LANCIA continued								
	[199 A3.000]		09.06-	**A4093**	12V 90A			
	[199A2.000]		01.06-	**A6203**	12V 120A			
			01.06-	**A4106**	12V 90A			
			01.06-	**A3247**	12V 90A			
			09.06-	**A6086**	12V 70A			
	[199A3.000]		09.06-	**A6086**	12V 70A			
Ypsilon 1.3 Diesel Multijet	[199A2.000]	AC	09.06-	**A3078**	75	09.06-	**S3017**	
		AC	09.06-	**A4074**	90			
			09.06-	**A3104**	75			
			09.06-	**A6095**	12V 75A			
		AC	09.06-	**A3055**	90			
	[199A2/3.000]		01.06-	**A3133**	12V 105A			
	[199A3.000]	AC	09.06-	**A3078**	75	09.06-	**S3017**	
		AC	09.06-	**A4074**	90			
			09.06-	**A6095**	12V 75A			
			09.06-	**A3104**	75			
		AC	09.06-	**A3055**	90			
Ypsilon 1.3 JTD		AC	10.03-	**A3055**	90	10.03-	**S3017**	
	[188 A9.000]		10.03-	**A4093**	12V 90A			
	[188A4.000]		01.06-	**A3133**	12V 105A			
	[188A9.000]	AC	01.03-	**A3133**	12V 105A			
			01.03-	**A6203**	12V 120A			
			01.03-	**A4106**	12V 90A			
			01.03-	**A3247**	12V 90A			
		AC	10.03-	**A4074**	90			
			10.03-	**A6086**	12V 70A			
			10.03-	**A3104**	75			
Ypsilon 1.3D			05.11-	**A6106**	12V 120A			
Ypsilon 1.4	[350A1.000]		02.06-	**A4072**	70	02.06-	**S2053**	12V 0.9kW
	[843A1.000]	AC	10.03-	**A4058**	85	10.03-	**S4025**	
			10.03-	**A6269(DENSO)**	12V 90A	10.03-	**S2053**	12V 0.9kW
		AC	02.06-	**A4058**	75			
Ypsilon 1.4 16V	[843.A1.000]		10.03-12.11	**A6193(DENSO)**	12V 105A			
Zagato 2.0			01.81-01.82	**A0393**	12V 65A			
Zeta 2.0 16V	[RFN(EW10J4)]		07.00-09.02	**A0081**	80			
	[RFN(XU10J4)]					01.00-12.02	**S3087**	12V 1.1kW
	[RFV]		06.99-10.00	**A0081**	80	05.98-07.00	**S3009**	
Zeta 2.0 JTD	[RHW(DW10ATED4)]		10.00-06.02	**A3027**	150	09.99-09.02	**S0309**	12V 1.7kW
			10.00-06.02	**A3023**	90	10.00-06.02	**S3002**	
						10.00-06.02	**S5060**	12V 1.7kW
	[RHZ(DW10ATED)]		06.99-10.00	**A3027**	150	06.99-10.00	**S3002**	
						04.00-09.02	**S0550**	12V 1.4kW
	[RHZ]					04.00-09.02	**S5060**	12V 1.7kW
Zeta 2.0 Turbo	[RGX(XU10J2TE)]		05.95-09.02	**A3221**	12V 120A	05.95-09.02	**S0309**	12V 1.7kW
	[RGX]		05.95-11.96	**A3016**	70	05.95-06.99	**S3009**	
			05.95-11.96	**A3057**	95			
			12.96-09.02	**A3136**	12V 90A			
			12.96-09.02	**A0081**	80			
			12.96-09.02	**A3095**	120			
Zeta 2.1 TD	[P8C]		05.96-09.99	**A3022**	95	05.96-09.99	**S0309**	12V 1.7kW
			05.96-06.99	**A0163**	80	05.96-09.99	**S0084**	
			05.96-09.99	**A3096**	120			
LAND ROVER								
109 2.25 D							**S4059**	12V 2.1kW
110 2.25 D						01.83-01.84	**S4059**	12V 2.1kW
110 2.3 D 4x4	[10J]					01.84-12.06	**S4059**	12V 2.1kW
110 2.5 D 4x4	[12J]					01.84-12.06	**S4059**	12V 2.1kW
90 2.3 D 4x4	[10J]					01.83-12.09	**S4059**	12V 2.1kW
90 2.5 D 4x4	[12J]					01.83-12.09	**S4059**	12V 2.1kW
Defender							**S0573**	24V 2.5kW
Defender 110 2.5 TD 4x4	[19J]					09.86-07.90	**S4009**	12V 2.1kW
Defender 110 2.5 TDi	[23L]					09.90-12.98	**S0537**	12V 2.2kW
						09.90-12.98	**S4009**	12V 2.1kW

LAND ROVER continued								
Defender 2.2 TD4	[ZSD-422]		01.11-	**A6174**	12V 150A			
			01.11-	**A6174(DENSO)**	12V 150A			
Defender 2.2 Td4 4x4			08.11-	**A6174(DENSO)**				
Defender 2.2 TD4 4x4	[ZSD-422]		08.11-	**A6174**	12V 150A			
			08.11-	**A6174(DENSO)**	12V 150A			
Defender 2.4 Td4	[244DT]		01.07-	**A0358**	12V 150A			
Defender 2.4 TD4 110/130/90			01.07-	**A0200**	150 12V			
Defender 2.5 4WD	[10P]		06.98-	**A6230**	12V 120A	06.98-	**S0537**	12V 2.2kW
	[15P]					06.98-	**S0537**	12V 2.2kW
Defender 2.5 TD5 4WD						06.98-	**S6007**	
						06.98-	**S0042**	
	[10P]		06.98-	**A6230**	12V 120A	06.98-	**S0537**	12V 2.2kW
	[14P]		06.98-	**A6230**	12V 120A	06.98-	**S0537**	12V 2.2kW
	[15P]		06.98-	**A6230**	12V 120A	06.98-	**S0537**	12V 2.2kW
Defender 2.5 TDi 90	[23L]		09.90-12.01	**A4013**	70	09.90-12.01	**S0042**	
		12V 70A	09.90-	**A1028**		09.90-12.01	**S4009**	
Defender 2.5 TDi 90, 110	[23L]		09.90-12.01	**A4013**	70	09.90-12.01	**S0042**	
		12V 70A	09.90-12.98	**A1028**		09.90-12.01	**S4009**	
Defender 3.5 V8			08.90-12.98	**A4012**	70	08.90-12.98	**S0386**	12V 1.7kW
						08.90-12.98	**S0386**	12V 1.4kW
						01.93-12.98	**S0106**	
Defender 3.9						01.93-01.93	**S0386**	12V 1.7kW
						01.93-01.93	**S0386**	12V 1.4kW
						01.94-01.95	**S0386**	12V 1.7kW
						01.94-01.95	**S0386**	12V 1.4kW
Defender 3.9 V8						09.95-12.01	**S0106**	
	(LD)[37L]					11.98-	**S0386**	12V 1.7kW
	[37L]		11.98-	**A4100**	12V 100A	11.98-	**S0386**	12V 1.4kW
Defender 90 2.5 TD 4x4	[19J]					09.86-07.90	**S4009**	12V 2.1kW
Defender 90 2.5 TDi	[23L]					09.90-12.98	**S0537**	12V 2.2kW
						09.90-	**S0537**	12V 2.2kW
						09.90-	**S4009**	12V 2.1kW
Discovery 2.0 16V			06.94-06.98	**A4032**	100			
	[20T4]		09.93-06.94	**A4100**	12V 100A	09.93-06.94	**S0376**	12V 1.4kW
						09.93-06.94	**S0392**	12V 1.4kW
Discovery 2.5 4x4	[10P]					11.98-06.04	**S0537**	12V 2.2kW
Discovery 2.5 TD						01.99-	**S6007**	
	[10P]		01.99-	**A6230**	12V 120A			
Discovery 2.5 TDi							**S4009**	12V 2.1kW
	[12L]		09.89-09.94	**A4032**	100	09.89-12.98	**S0042**	
			09.89-12.98	**A4055**	100	10.89-10.98	**S0537**	12V 2.2kW
	[19L]		10.95-	**A4055**	100	10.95-	**S0042**	
	[21L]		09.89-09.94	**A4032**	100	09.89-12.98	**S0042**	
			09.89-12.98	**A4055**	100			
Discovery 2.5 TDi 4x4	19L]					10.89-12.98	**S4009**	12V 2.1kW
	[12L]					10.89-12.98	**S4009**	12V 2.1kW
	[17L]					10.89-12.98	**S4009**	12V 2.1kW
	[21L]					10.89-12.98	**S4009**	12V 2.1kW
Discovery 2.7 TD			11.04-	**A6080**	150			
Discovery 3.0TD			01.09-	**A6248**	12V 150A			
Discovery 3.5	[22D]		09.89-06.94	**A4012**	70	09.89-06.94	**S0386**	12V 1.7kW
						09.89-06.94	**S0386**	12V 1.4kW
Discovery 3.9			01.94-01.95	**A4100**	12V 100A	01.94-01.95	**S0386**	12V 1.4kW
						01.94-01.95	**S0386**	12V 1.7kW
Discovery 3.9 V8	[35D]		09.93-06.94	**A4100**	12V 100A	09.93-06.94	**S0386**	12V 1.7kW
						09.93-06.94	**S0386**	12V 1.4kW
	[36D]		09.93-06.94	**A4100**	12V 100A	09.93-06.94	**S0386**	12V 1.7kW
						09.93-06.94	**S0386**	12V 1.4kW
Discovery 4.0	[35D]					10.93-11.98	**S0106**	
	[36D]					10.93-11.98	**S0106**	
Discovery 4.0 V6	(TAA)		02.05-	**A6043**	150			
Discovery 4.0 V8						11.98-	**S0106**	
	(OHV)		01.98-12.04	**A0276**	12V 130A			
	[OHV]					11.98-	**S0386**	12V 1.4kW
						11.98-	**S0386**	12V 1.7kW

LAND ROVER continued								
Discovery 4.4	(TAA)[AJ-V8]		11.04-	**A6045**	150			
Discovery 4.4 V8	[448PN]					01.04-12.10	**S6174**	12V 1.8kW
Discovery II 2.5 4x4	[10P]		11.98-06.04	**A6230**	12V 120A			
Freelander 1.8 16V	[18K4F]		01.98-	**A6091**				
			11.00-	**A6191(DENSO)**	12V 90A			
			11.00-	**A6205**	12V 105A			
	[18K4F]AC,Ch.(V)		11.00-	**A6002**	90			
Freelander 1.8 i 16V	[18K4F]		09.97-	**A6003**	90	02.98-11.00	**S6107(DENSO)**	12V 2.2kW
			02.98-11.00	**A6191(DENSO)**	12V 90A	02.98-	**S6107(DENSO)**	12V 2.2kW
			02.98-	**A6191(DENSO)**	12V 90A			
			02.98-11.00	**A6205**	12V 105A			
			02.98-	**A6205**	12V 105A			
Freelander 2.0 Di	[20T2N]		01.97-12.00	**A6373**	12V 90A			
Freelander 2.0 Diesel Di						02.98-11.00	**S6047**	12V 1.8kW
	[20T2N]					02.98-11.00	**S6077**	12V 1.7kW
						02.98-	**S6077**	12V 1.7kW
Freelander 2.0 Si4 4x4	[204PT]					01.12-	**S6171**	12V 1.1kW
Freelander 2.0 TD4	[204D3]		11.00-	**A3072**	12V 100A			
			11.00-	**A3201**	12V 120A			
	[M47]		11.01-	**A3087**	150	11.00-	**S6012**	
			11.01-	**A3070**	150 ^			
			11.01-	**A3072**	12V 100A			
			11.01-	**A3201**	12V 120A			
Freelander 2.2 D	[224DT]					02.06-	**S6178**	12V 2.0kW
Freelander 2.2 D 4x4	[224DT]					06.11-	**S6178**	12V 2.0kW
Freelander 2.2 D SD4	[224DT]					08.10-	**S6178**	12V 2.0kW
Freelander 2.2 SD4 4x4	[224DT]					08.10-10.14	**S6178**	12V 2.0kW
Freelander 2.2 TD4	[224DT]		01.06-	**A0288**	12V 180A	01.06-	**S6140**	12V 2.0kW
			01.06-	**A0502**	12V 180A	01.07-	**S6178**	12V 2.0kW
Freelander 2.2 TD4 4x4	[224DT]					10.06-10.14	**S6178**	12V 2.0kW
	[DW12BTED4]					10.06-10.14	**S6178**	12V 2.0kW
Freelander 2.5 V6	[25K4F]					AT 01.00-12.06	**S6080**	12V 2.0kW
Freelander 2.5i		AT	01.00-	**A6006**	115			
			01.00-	**A6006**	115			
Freelander 3.2	[B6324S]		01.06-	**A0464(P)**	12V 150A	01.06-	**S0461**	12V 1.1kW
Freelander 3.2 4x4	[B6324S]		10.06-10.14	**A0464**	12V 150A			
Land Rover 2.5						01.84-12.90	**S0381**	12V 1.1kW
	[17H]		09.85-07.90	**A4102**	12V 43A			
		12V 70A	09.85-07.90	**A1028**				
Land Rover 2.5 TD						09.86-07.90	**S0042**	
						09.86-07.90	**S4009**	
	[19J]	12V 70A	09.86-07.90	**A1028**		09.86-07.90	**S0537**	12V 2.2kW
Land Rover 3.5 V8			01.83-07.90	**A4103**				
LR 109 DP 2.3 D	[10J]						**S4059**	12V 2.1kW
	[23J]						**S4059**	12V 2.1kW
LR 109 DP 2.3 Diesel	[10J,23J]		09.63-12.86	**A4102**	12V 43A			
LR 88 DL 2.3 Diesel	[10J,23J]		09.63-12.86	**A4102**	12V 43A			
LR2 2.0						01.13-12.14	**S6171**	12V 1.1kW
LR2 3.2			01.08-12.12	**A0464(P)**	12V 150A			
LR3 4.4						01.05-12.09	**S6174**	12V 1.8kW
LR4 5.0			01.10-	**A6235**	12V 150A			
Range Rover 4.4 V8	[M62B44]		01.02-12.06	**A0226PR**	12V 150A			
			01.02-12.06	**A0226**	12V 150A			
			01.02-12.06	**A0226R**	12V 150A			
Range Rover 2.4 Diesel	[11A]		04.86-12.90	**A4013**	70			
Range Rover 2.5 D	[256T]					07.94-03.02	**S4009**	12V 2.1kW
Range Rover 2.5 Diesel	[14L]		08.94-12.95	**A4032**	100	08.94-04.96	**S0042**	
			01.96-04.96	**A4055**	100	08.94-03.02	**S0537**	12V 2.2kW
	[256T]		07.94-09.02	**A4032**	100	07.94-03.02	**UD90011S**	12V 2.2kW
			07.94-09.02	**A4055**	100	07.94-03.02	**UD90011SR**	12V 2.2kW
						07.94-03.02	**S0493**	12V 2.2kW
						07.94-03.02	**S0537**	12V 2.2kW

LAND ROVER continued								
Range Rover 2.7 TDVM Sport			06.05-	**A6080**	150			
	[Lion V6]		01.05-12.09	**A6082**	12V 150A			
Range Rover 3.0 TD	[Y25DT]		03.02-	**A3094**	150			
Range Rover 3.5						01.87-01.88	**S0386**	12V 1.7kW
						01.87-01.88	**S0386**	12V 1.4kW
	[31D]		01.87-09.90	**A4012**	70	01.87-09.90	**S0386**	12V 1.4kW
			01.87-09.90	**A4011**	12V 55A	01.87-09.90	**S0386**	12V 1.7kW
						01.87-09.90	**S0106**	
Range Rover 3.5 Vogue	[11D]		08.81-09.90	**A4012**	70	08.81-09.90	**S0386**	12V 1.7kW
			08.81-09.90	**A4011**	12V 55A	08.81-09.90	**S0386**	12V 1.4kW
						08.81-09.90	**S0106**	
	[24D]		10.85-09.90	**A4012**	70	10.85-09.90	**S0386**	12V 1.4kW
			10.85-09.90	**A4011**	12V 55A	10.85-09.90	**S0386**	12V 1.7kW
	[25D]		10.85-09.90	**A4012**	70	10.85-09.90	**S0386**	12V 1.4kW
			10.85-09.90	**A4011**	12V 55A	10.85-09.90	**S0386**	12V 1.7kW
Range Rover 3.6 TD			01.06-	**A6044**	150			
Range Rover 3.6 TD 8 Sport		AT	04.07-	**A6081**	150			
Range Rover 3.9						01.89-01.92	**S0386**	12V 1.7kW
						01.89-01.92	**S0386**	12V 1.4kW
						01.93-01.94	**S0386**	12V 1.4kW
						01.93-01.94	**S0386**	12V 1.7kW
	[37D]		11.88-07.94	**A4100**	12V 100A	11.88-07.94	**S0386**	12V 1.7kW
						11.88-07.94	**S0386**	12V 1.4kW
						11.88-04.96	**S0106**	
	[38D]		11.88-07.94	**A4100**	12V 100A	11.88-07.94	**S0386**	12V 1.4kW
						11.88-07.94	**S0386**	12V 1.7kW
						11.88-04.96	**S0106**	
	[42D]		07.94-03.02	**A4100**	12V 100A	07.94-03.02	**S0386**	12V 1.7kW
						07.94-03.02	**S0386**	12V 1.4kW
						07.94-09.02	**S0106**	
Range Rover 3.9 V8			01.90-12.94	**A6195(DENSO)**	12V 120A			
			01.91-12.94	**A6071**	12V 100A			
		12V 100A	01.91-12.96	**A4101**				
Range Rover 3.9 Vogue SEI	[35D]		11.88-07.94	**A4100**	12V 100A	11.88-07.94	**S0386**	12V 1.7kW
						11.88-07.94	**S0386**	12V 1.4kW
						09.94-04.96	**S0106**	
	[36D]		11.88-07.94	**A4100**	12V 100A	11.88-07.94	**S0386**	12V 1.7kW
						11.88-07.94	**S0386**	12V 1.4kW
						09.94-04.96	**S0106**	
Range Rover 4.0						09.94-09.02	**S0106**	
						01.08-	**S6174**	12V 1.8kW
	[42D]					06.98-03.02	**S0386**	12V 1.7kW
						06.98-03.02	**S0386**	12V 1.4kW
Range Rover 4.2						01.06-12.09	**S6174**	12V 1.8kW
Range Rover 4.2 LWB						01.93-01.94	**S0386**	12V 1.4kW
						01.93-01.94	**S0386**	12V 1.7kW
Range Rover 4.2i V8	[AJ-V8]		06.05-	**A6045**	150			
Range Rover 4.3 V8	[40D]		01.91-12.94	**A6071**	12V 100A			
Range Rover 4.3 Vogue LSE	[40D]					09.92-07.94	**S0386**	12V 1.4kW
						09.92-07.94	**S0386**	12V 1.7kW
						09.92-04.96	**S0106**	
Range Rover 4.4						01.06-12.09	**S6174**	12V 1.8kW
Range Rover 4.4i V8	[AJ-EFI]		06.05-	**A6045**	150			
Range Rover 4.6						01.07-	**S6174**	12V 1.8kW
	[46D]					07.94-09.02	**S0106**	
						07.94-03.02	**S0386**	12V 1.4kW
						07.94-03.02	**S0386**	12V 1.7kW
						06.98-03.02	**S0386**	12V 1.4kW
						06.98-03.02	**S0386**	12V 1.7kW
Range Rover 5.0			01.10-	**A6235**	12V 150A			
Range Rover Evoque 2.0 Si4 4x4	[204PT]					01.11-	**S6171**	12V 1.1kW
Range Rover Evoque 2.2 SD4	[224DT]					01.11-	**S6140**	12V 2.0kW
						01.11-	**S6178**	12V 2.0kW
Range Rover Evoque 2.2 TD4	[224DT]					01.11-	**S6140**	12V 2.0kW
						01.11-	**S6178**	12V 2.0kW

VEHICLE			A/V/i			V/i	
LAND ROVER continued							
Range Rover I 3.9 4x4		11.88-12.92	**A6264(DENSO)**	12V 85A			
Range Rover Sport 3.0 TD 4x4		01.09-12.13	**A6248**	12V 150A			
Range Rover Sport 4.2					01.06-12.09	**S6174**	12V 1.8kW
Range Rover Sport 4.4 4x4	[448PN]				01.06-12.09	**S6174**	12V 1.8kW
Range Rover Sport 5.0		01.11-	**A6235**	12V 150A			
LANDBRUG							
270						**S9094(LETRIKA)**	12V 1.1kW
303						**S9094(LETRIKA)**	12V 1.1kW
603						**S9094(LETRIKA)**	12V 1.1kW
6124	[Cummins6-359]				01.94-	**S1063**	12V 2.5kW
6125	[Cummins6-359]				01.93-	**S1063**	12V 2.5kW
6144	[Cummins6-359]				01.94-	**S1063**	12V 2.5kW
6145	[Cummins6-359]				01.93-	**S1063**	12V 2.5kW
701						**S9094(LETRIKA)**	12V 1.1kW
735						**S9094(LETRIKA)**	12V 1.1kW
737						**S9094(LETRIKA)**	12V 1.1kW
745						**S9094(LETRIKA)**	12V 1.1kW
8310	[Cummins6-359]				01.98-	**S1063**	12V 2.5kW
8410	[Cummins6-359]				01.98-	**S1063**	12V 2.5kW
LANDINI							
125 6.7	[FPT.NEF]		**A9155(LETRIKA)**	12V 120A		**S9228**	12V 4.2kW
			A9155	12V 120A			
135 6.7	[FPT.NEF]		**A9155(LETRIKA)**	12V 120A		**S9228**	12V 4.2kW
			A9155	12V 120A			
145 6.7	[FPT.NEF]		**A9155(LETRIKA)**	12V 120A		**S9228**	12V 4.2kW
			A9155	12V 120A			
165 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
180 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
185 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
5-090 D 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-090 H 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-090D 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-090H 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-100 D 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-100 H 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-100D 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-100H 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-110 D 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-110 H 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-110D 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-110H 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
5-115 H 3.4	[854E-E34TA]		**A9155**	12V 120A			
5-115H 3.4	[854E-E34TA]		**A9155(LETRIKA)**	12V 120A			
6-120C 4.5	[NEF.CR.TAA]				01.13-	**S9228**	12V 4.2kW
6-130C 4.5	[NEF.CR.TAA]				01.13-	**S9228**	12V 4.2kW
6-145 4.5	[NEF.CR.TAA]				01.12-	**S9228**	12V 4.2kW
6-160 4.5	[NEF.CR.TAA]				01.12-	**S9228**	12V 4.2kW
6-175 4.5	[NEF.CR.TAA]				01.12-	**S9228**	12V 4.2kW
7-145 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-165 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-175 6.7	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
7-180 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-190 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
					01.11-	**S9228**	12V 4.2kW

VEHICLE			A/V/i			V/i	
LANDINI continued							
7-195 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-205 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-210 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-215 6.7	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
7-220 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-230 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
7-235 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
Atlas 75 4.0	[1004]					**S9222(LETRIKA)**	12V 3.0kW
Landpower DT 125 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Landpower DT 135 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Landpower DT 145 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Landpower DT 165 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Landpower DT 180 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Landpower DT 185 6.7	[NEF2V]				01.08-	**S0302**	12V 3.0kW
Legend						**S9199(LETRIKA)**	12V 4.2kW
	[Perkins 1006 6HR3]					**S9051**	12 2.7kW
Powermaster 190 6.7	[6728/6/24]					**S9228**	12V 4.2kW
Powermaster 210 6.7	[6728/6/24]					**S9228**	12V 4.2kW
Powermaster 230 6.7	[6728/6/24]					**S9228**	12V 4.2kW
Powermax 145	[6728/6]					**S9228**	12V 4.2kW
Powermax 168	[6728/6]					**S9228**	12V 4.2kW
LANZ							
NF					01.72-03.77	**S9196(LETRIKA)**	12V 2.7kW
NI R					01.72-03.77	**S9196(LETRIKA)**	12V 2.7kW
NO					01.72-03.77	**S9196(LETRIKA)**	12V 2.7kW
RA					01.72-03.77	**S9196(LETRIKA)**	12V 2.7kW
LAVERDA							
3300	[8051.04.100]				01.83-12.86	**S4061**	12V 3.0kW
3300 4.6	[8051.04.100]				01.83-12.86	**S9198(LETRIKA)**	12V 3.0kW
3300 AL 4.9	[8051I005]				04.83-	**S9198(LETRIKA)**	12V 3.0kW
3350	[8061SI]				01.83-12.86	**S4061**	12V 3.0kW
3350 5.2	[8065I]				01.83-06.86	**S9198(LETRIKA)**	12V 3.0kW
3350 AL 5.5	[8061SI]				01.83-12.86	**S9198(LETRIKA)**	12V 3.0kW
3400	[8061.05.000.L]				01.86-	**S4061**	12V 3.0kW
	[8061I005]				01.86-	**S4061**	12V 3.0kW
3400 5.9	[8061.05.00 I]	05.86-	**A9157(LETRIKA)**	24V 55A			
	[8061I005]				05.86-	**S9198(LETRIKA)**	12V 3.0kW
3450	[8065I]				01.83-12.84	**S4061**	12V 3.0kW
3450 5.2	[8065I]				01.83-12.84	**S9198(LETRIKA)**	12V 3.0kW
3500	[8061SI05]				01.85-	**S4061**	12V 3.0kW
3500 5.5	[8061.05.00 I]	01.85-	**A9157(LETRIKA)**	24V 55A			
	[8061I05]				01.85-	**S9198(LETRIKA)**	12V 3.0kW
3550	[8061SI05]				01.85-	**S4061**	12V 3.0kW
3550 5.9	[8061SI05]				03.85-	**S9198(LETRIKA)**	12V 3.0kW
3600	[8061SI]				01.83-12.86	**S4061**	12V 3.0kW
3600 5.5	[8061SI]				01.83-06.86	**S9198(LETRIKA)**	12V 3.0kW
3650	[8061I05]				01.85-	**S4061**	12V 3.0kW
3650 5.9	[8061I05]				06.85-	**S9198(LETRIKA)**	12V 3.0kW
3750	[8061SI25]				01.85-	**S4061**	12V 3.0kW
3750 5.5	[8061SI25]				06.85-	**S9198(LETRIKA)**	12V 3.0kW
3790			**A9221**	12V 65A			
3790 8.1	[8361SI10.00]	06.85-	**A9083(LETRIKA)**	12V 65A			

VEHICLE			A/V/i			V/i	
LAVERDA continued							
3850			**A9221**	12V 65A			
3850 8.1	[8361S10]	01.91-	**A9083(LE TRIKA)**	12V 65A			
3900			**A6257(DE NSO)**	24V 30A			
3900 12.9	[8216I002]	01.83-12.85	**A9216**	24V 35A			
3900 13.8	[8216I002]	01.83-12.85	**A9216**	24V 35A			
L 521			**A9221**	12V 65A			
L 521 H 8.1	[8361SI10]	03.92-	**A9083(LE TRIKA)**	12V 65A			
L 521 I 8.1	[8361SI10]		**A9083(LE TRIKA)**	12V 65A			
L 624			**A9221**	12V 65A			
L 624 8.1	[8361.25SR10]	03.92-	**A9083(LE TRIKA)**	12V 65A			
L 624 H 8.1	[8361.25SR10]		**A9083(LE TRIKA)**	12V 65A			
M150					01.71-01.75	**S9199(LET RIKA)**	12V 4.2kW
MX 300			**A6257(DE NSO)**	24V 30A			
MX 300 13.8	[8060.02]	03.87-10.90	**A9216**	24V 35A			
LAZ							
4207						**S9117**	24V 4.0kW
LDV							
Convoy 2.4	[4CT90]					**S9050**	12 2.7kW
						S9016	12 2.7kW
Convoy 2.5 TDi	[ET70]	10.98-	**A5002**	95	10.98-	**S9001**	
Lublin 1			**A9040**				
Lublin 2 2.4	[4C90]					**S9050**	
Lublin 3					01.99-	**S0274**	
					01.99-	**S9017**	
Maxus 2.5 CDi	[VM39C, VM40C]	02.05-	**A0345**	12V 110A			
	[VM39C]	02.05-	**A0345**	12V 110A			
Maxus 2.5 CDI					01.05-	**S0189**	12 2.2kW
Sherpa 1.6	[KB16]	03.74-09.78	**A4102**	12V 43A			
Sherpa 1.7	[KB17]	10.78-12.82	**A4102**	12V 43A			
Sherpa 1.8	[G18A]	01.83-09.88	**A4102**	12V 43A			
Sherpa 1.8 Diesel	[KD18]	03.74-12.82	**A4102**	12V 43A			
Sherpa 2.0	[G20A]	01.83-09.88	**A4102**	12V 43A			
Sherpa 2.6 Diesel	[K25D]	01.83-09.88	**A4102**	12V 43A			
LEE BOY							
Sand Spreader					01.80-	**S9218(LET RIKA)**	12V 2.7kW
LEXUS							
Camry 3.0 V6	[1MZ-FE]	01.01-12.03	**A6282**	12V 130A			
ES 300 3.0	[1MZ-FE]	01.94-01.95	**A6121**	12V 80A	01.98-01.98	**S6057**	12V 1.4kW
		01.96-01.96	**A6121**	12V 80A	01.99-01.01	**S6057**	12V 1.4kW
		01.97-01.97	**A6121**	12V 80A			
		01.98-01.98	**A6121**	12V 80A			
		01.99-01.01	**A6121**	12V 80A			
ES 330 3.3		01.04-12.06	**A6157**	12V 100A			
ES 350 3.5 V6		01.07-	**A6296**	12V 130A			
		01.13-	**A6298**	12V 150A			
ES350 3.5		01.13-12.14	**A6298**	12V 150A			
GS 300 3.0	[3GR-FSE]	01.06-12.06	**A6323**	12V 150A			
GS 300 3.0 V6	[2JZ-GE]				01.93-12.97	**S6187**	12V 1.4kW
					01.97-	**S6187**	12V 1.4kW
GS 350 3.5		01.07-12.11	**A6323**	12V 150A			
GS 400 4.0	[1UZ-FE]				12.97-11.00	**S6063**	12V 2.0kW
					01.98-01.98	**S6063**	12V 2.0kW
					01.99-01.00	**S6063**	12V 2.0kW
GS 460 4.6	[1UR-FE]				01.08-12.11	**S6166**	12V 2.0kW
	[1UR-FSE]				01.08-12.11	**S6166**	12V 2.0kW
GS250 2.5	[4GR-FSE]				01.12-	**S6161**	12V 1.6kW
GS300 3.0 V6	[3GR-FSE]				01.05-12.11	**S6161**	12V 1.6kW
GS350 3.5					01.07-12.15	**S6161**	12V 1.6kW

VEHICLE				A/V/i			V/i	
LEXUS continued								
GS400 4.0	[1UZ-FE]		01.97-12.00	**A6126**	12V 100A			
GS460 4.6			01.08-12.11	**A6338**	12V 180A			
			01.08-12.11	**A6339**	12V 180A			
GX 470 4.7			01.03-12.09	**A6150**	12V 130A			
			01.03-12.07	**A6150**	12V 130A			
GX 470 4.7 V8			01.03-	**A6295**	12V 130A			
IS 2.2 Diesel	[2AD-FTV]		07.10-	**A6063**	12V 130A			
			07.10-	**A6134**	12V 130A			
IS 200 2.0	[1G-FE]					04.99-	**S6195**	12V 1.0kW
IS 200 2.0 SportCross	[1G-FE]					10.02-	**S6195**	12V 1.0kW
IS 200 2.0i	[1G-FE]		01.99-12.05	**A6153**	12V 90A			
IS 200d 2.2	[2AD-FTV]		01.10-12.13	**A6371**	12V 130A			
IS 220 2.2 Diesel	[2AD-FHV]		10.05-	**A6134**	12V 130A	10.05-	**S4042**	12V 2.0kW
			10.05-	**A6063**	12V 130A			
IS 220d 2.2	[2AD-FHV]		01.05-	**A6371**	12V 130A			
IS 250 2.5	[4GR-FSE]		01.06-12.13	**A6323**	12V 150A			
IS 300 3.0	[2JZ-GE]		01.01-12.05	**A6153**	12V 90A			
IS C250 2.5	[4GR-FSE]					04.09-	**S6161**	12V 1.6kW
IS F 5.0			01.08-12.14	**A6338**	12V 180A			
			01.08-12.14	**A6339**	12V 180A			
	[2UR-GSE]					01.08-12.14	**S6166**	12V 2.0kW
IS220d 2.2	[2AD-FHV]					01.05-	**S3127**	12V 2.0kW
IS250 2.5	[4GR-FSE]					01.05-	**S6161**	12V 1.6kW
						01.13-	**S6161**	12V 1.6kW
IS350 3.5			01.06-12.13	**A6323**	12V 150A	01.07-12.15	**S6161**	12V 1.6kW
LS 400 4.0	[1UZ-FE]					12.94-08.97	**S6063**	12V 2.0kW
						01.95-01.95	**S6063**	12V 2.0kW
						01.96-01.97	**S6063**	12V 2.0kW
						09.97-10.00	**S6063**	12V 2.0kW
						01.98-01.98	**S6063**	12V 2.0kW
						09.98-10.00	**S6063**	12V 2.0kW
						01.99-01.00	**S6063**	12V 2.0kW
LS 430 4.3 V8		CC	01.01-	**A6127**	12V 130A			
LS 460 4.6	[1UR-FE]		05.08-	**A6330**	12V 180A	01.07-12.12	**S6166**	12V 2.0kW
	[1UR-FSE]		04.06-	**A6330**	12V 180A			
LS 460 AWD 4.6	[1UR-FSE]		12.08-	**A6330**	12V 180A			
LS400 4.0 V8	[1UZ-FE]		01.97-12.00	**A6126**	12V 100A			
LX 450 4.5	[1FZ-FE]		01.96-01.97	**A6117**	12V 80A	01.96-01.97	**S6049**	12V 1.4kW
LX 470 4.7			01.03-12.05	**A6147**	12V 130A			
			01.06-12.07	**A6150**	12V 130A			
LX 470 4.7 V8			01.06-	**A6295**	12V 130A			
LX 570 5.7			01.08-12.15	**A6237**	12V 180A			
LX570 5.7			01.08-12.15	**A6237**	12V 180A	01.08-12.11	**S6165**	12V 2.0kW
RC350 3.5						01.15-	**S6161**	12V 1.6kW
RX 300 3.0	[1MZ-FE]					01.99-01.99	**S6057**	12V 1.4kW
						01.00-01.00	**S6057**	12V 1.4kW
						01.01-01.03	**S6057**	12V 1.4kW
RX 300 3.0 V6	(XU1)[1MZ-FE]					10.00-05.03	**S6057**	12V 1.4kW
RX 330 3.3			01.04-12.06	**A6146**	12V 130A			
			01.04-12.06	**A6157**	12V 100A			
RX 350 3.5			01.10-12.13	**A6298**	12V 150A			
RX 350 3.5 V6			01.07-	**A6296**	12V 130A			
			01.09-	**A6294**	12V 100A			
			01.10-	**A6298**	12V 150A			
RX300 3.0 V6	[1MZ-FE]		01.99-12.03	**A6282**	12V 130A			
SC 300 3.0						01.95-12.00	**S6187**	12V 1.4kW
SC 400 4.0	[1UZ-FE]					01.95-01.95	**S6063**	12V 2.0kW
						01.96-01.97	**S6063**	12V 2.0kW
						01.98-01.98	**S6063**	12V 2.0kW
						01.99-01.00	**S6063**	12V 2.0kW
SC 430 4.3 V8		CC	01.02-	**A6127**	12V 130A			
Various Models				**A6293**	12V 130A			
LEYLAND								
245	[D3.152]					01.74-12.77	**S4054**	12V 2.8kW
262	[4/98DT]					01.76-12.79	**S4054**	12V 2.8kW

VEHICLE		A/V/i		V/i		
LEYLAND continued						
270	[4/98NT]			01.74-12.76	**S4054**	12V 2.8kW
285	[6/98DT]			01.77-12.79	**S4054**	12V 2.8kW
Roadrunner 6.13	[302]			01.86-12.90	**S4052**	12V 2.8kW
Roadrunner 8.13	[302]			01.86-12.91	**S4052**	12V 2.8kW
Various Models				01.71-12.76	**S4054**	12V 2.8kW
LIAZ						
5256					**S9077**	24V 4.0kW
					S9117	24V 4.0kW
5256 10.9	[740.30-260]				**S9119**	24V 4.0kW
	[740.65-240]				**S9119**	24V 4.0kW
5256 11.2	[YaMZ236]				**S9120**	24V 5.5kW
					S9230	24V 5.5kW
5256 11.8	[740.50-360]				**S9119**	24V 4.0kW
	[740.51-320]				**S9119**	24V 4.0kW
5256 4x2 10.8	[7403.10]				**S9138**	24V 4.0kW
5256 4x2 10.9	[740.10]				**S9138**	24V 4.0kW
	[740.13-260]				**S9138**	24V 4.0kW
5256.25	[3116]	**A9208**	24V 140A			
5256.26	[3116]	**A9208**	24V 140A			
5256.40 4x2 10.9	[740.11-240]				**S9138**	24V 4.0kW
5256.43 11.8	[740.37-400]				**S9119**	24V 4.0kW
5256.45 10.9	[740.31-240]				**S9119**	24V 4.0kW
52565 4x2 10.9	[7408.10]				**S9138**	24V 4.0kW
6212	[3126E]	**A9208**	24V 140A			
LIEBHERR						
A 902 Wheel Excavator	[D904TB]			01.91-	**S0283**	24V 5.5kW
A309 Litronic 4	[TCD2012]				**S9176**	24V 4.0kW
A309 Litronic 4.0	[TCD2012]	**A9160(LE TRIKA)**	24V 55A			
		A9160	24V 55A			
A311 Litronic 4	[TCD2011]				**S9176**	24V 4.0kW
A311 Litronic 4.0	[TCD2011]	**A9160(LE TRIKA)**	24V 55A			
		A9160	24V 55A			
A314		**A9159(LE TRIKA)**	24V 55A			
		A9159	24V 55A			
A901B	[F3L912]			01.73-12.79	**S0519**	12V 3.0kW
A911	[F4L912]			01.72-12.79	**S0519**	12V 3.0kW
A921	[F4L912]			01.72-12.79	**S0519**	12V 3.0kW
Industrial					**S0369**	24V 6.6kW
					S0276	24V 9kW
L506 Compact 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L507 Speeder 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L507 Stereo 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L508 Compact 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L509 Speeder 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L509 Stereo 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
L510 Stereo 3.6	[D2011]	**A9149(LE TRIKA)**	12V 95A			
R 961		**A0184**	27 24V			
R 971		**A0184**	27 24V			
R 981		**A0184**	27 24V			
R313 Litronic 4	[TCD2012]				**S9176**	24V 4.0kW
R317 Litronic 4.8	[TCD2013]	**A9160(LE TRIKA)**	24V 55A		**S9176**	24V 4.0kW
		A9160	24V 55A			
R911	[F4L912]			01.72-12.82	**S0519**	12V 3.0kW
R921	[F4L912]			01.72-12.82	**S0519**	12V 3.0kW
R961	[F.6.L.413V]			02.73-02.89	**S0245**	24V 6.5kW
R971	[F.6.L.413V]			02.73-02.89	**S0245**	24V 6.5kW
LINCOLN						

VEHICLE			A/V/i			V/i	
LINCOLN continued							
LS 3.9		01.03-12.06	**A6335**	12V 140A			
MKS 3.5		01.10-	**A5350**	12V 200A			
MKS 3.7 V6		01.09-	**A5147**	12V 175A			
		01.10-	**A5147**	12V 175A			
		01.11-	**A5147**	12V 175A			
		01.12-	**A5147**	12V 175A			
		01.13-	**A5354**	12V 175A			
MKT 3.5		01.10-	**A5350**	12V 200A			
MKT 3.7 V6		01.10-	**A5147**	12V 175A			
		01.11-	**A5147**	12V 175A			
		01.12-	**A5147**	12V 175A			
MKX 3.5		01.09-12.10	**A6184**	12V 150A			
MKX 3.5 V6		01.07-12.10	**A5133**	12V 150A			
MKX 3.7 V6		01.11-	**A5147**	12V 175A			
		01.12-	**A5147**	12V 175A			
		01.13-	**A5147**	12V 175A			
MKZ 3.5		01.09-12.10	**A6184**	12V 150A			
MKZ 3.5 V6		01.07-	**A5133**	12V 150A			
		01.07-12.10	**A5133**	12V 150A			
Navigator 3.5					01.15-12.15	**S5215**	12V 1.4kW
Navigator 5.4		01.06-12.08	**A6184**	12V 150A			
Navigator 5.4 V8		01.11-12.14	**A5299**	12V 175A			
Town Car 4.6 Cartier		01.91-01.91	**A9060**	12V 95A			
		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
Town Car 4.6 Executive		01.91-01.91	**A9060**	12V 95A			
		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
Town Car 4.6 Jack Nicklaus		01.93-01.93	**A9060**	12V 95A			
Town Car 4.6 Signature		01.91-01.91	**A9060**	12V 95A			
		01.92-01.92	**A9060**	12V 95A			
		01.93-01.95	**A9060**	12V 95A			
Town Car 4.6 Tournament Edition		01.94-01.94	**A9060**	12V 95A			
Town Car 4.6 V8		01.09-12.11	**A6243**	12V 150A			
Town Car 5.0		01.90-	**A9063**	12V 95A			
Zephyr 3.0 V6		01.06-	**A5138**	12V 150A			
LINDE							
35103						**S9051**	12 2.7kW
352						**S9051**	12 2.7kW
H12D	[F3L912]				01.69-12.80	**S0582**	12V 1.9kW
H20 Fork Lift	(KHD)[F3L913G]				01.84-12.91	**S0262**	12V 2.7kW
H25 Fork Lift	(KHD)[F3L913G]				01.84-12.91	**S0262**	12V 2.7kW
H30 Fork Lift	(KHD)[F3L913G]				01.84-12.91	**S0262**	12V 2.7kW
H35 Fork Lift	(KHD)[F4L912]				01.81-12.91	**S0262**	12V 2.7kW
H40 Fork Lift	(KHD)[F4L912]				01.81-12.91	**S0262**	12V 2.7kW
H50D 4.0	[TCD2012]					**S9236**	12V 4.0kW
H60D 4.0	[TCD2012]					**S9236**	12V 4.0kW
H70 Fork Lift	(KHD)[F6L912]				01.81-12.91	**S0262**	12V 2.7kW
H70D 4.0	[TCD2012]					**S9236**	12V 4.0kW
H80D 4.0	[TCD2012]					**S9236**	12V 4.0kW
H80D-1100 4.0	[TCD2012]					**S9236**	12V 4.0kW
H80D-900 4.0	[TCD2012]					**S9236**	12V 4.0kW
LINDNER							
104 4.4	[1104D-E44TA]					**S9235**	12V 4.2kW
114 4.4	[1104D-E44TA]					**S9235**	12V 4.2kW
124 4.4	[1104D-E44TA]					**S9235**	12V 4.2kW
LINER CONCRETE							
Giraffe					01.76-	**S9199(LETRIKA)**	12V 4.2kW
Giraffe Forklift					01.76-	**S9051**	12 2.7kW
LISTER							
Various Models						**S1060**	24V 4.0kW
					01.86-01.88	**S1023**	24 7.0kW
LISTER ENGINES							

VEHICLE			A/V/i			V/i	
LISTER ENGINES continued							
Alpha LPA2					01.90-	**S6172**	12V 1.4kW
Alpha LPW2					01.90-	**S6172**	12V 1.4kW
Alpha LPWS2		01.02-	**A5159**	12V 50A	01.90-	**S6172**	12V 1.4kW
Alpha LPWS3		01.02-	**A5159**	12V 50A	01.90-	**S6172**	12V 1.4kW
Alpha LPWS4		01.02-	**A5159**	12V 50A			
Engine	[LPA3]				01.85-	**S6200**	12V 2.0kW
	[LPW3]				01.85-	**S6200**	12V 2.0kW
	[LPW4]				01.85-	**S6200**	12V 2.0kW
	[LPWS3]				01.85-	**S6200**	12V 2.0kW
	[LPWS4]				01.85-	**S6200**	12V 2.0kW
LISTER PETER							
LPA3 1.0			**A9231**	12V 70A			
LISTER PETTER							
Engine			**A6363**	12V 40A			
	[2008]		**A9153(LETRIKA)**	12V 55A			
	[2009]		**A9153(LETRIKA)**	12V 55A			
	[2010]		**A9153(LETRIKA)**	12V 55A			
	[LPWT4]				01.96-12.06	**S6200**	12V 2.0kW
PH					01.73-12.90	**S4014**	12V 2.0kW
SR4					01.73-12.90	**S4014**	12V 2.0kW
ST1					01.73-12.90	**S4014**	12V 2.0kW
ST2					01.73-12.90	**S4014**	12V 2.0kW
ST3					01.73-12.90	**S4014**	12V 2.0kW
Varoius Models					01.90-12.03	**S1058**	24V 4.0kW
LOADLIFTER							
8000 Laborer					01.96-	**S9229**	12V 4.2kW
LOMBARDINI							
	[LDW1204M]		**A9227**	12V 65A			
	[LDW602M]	01.89-	**A9227**	12V 65A			
	[LDW702]		**A9227**	12V 65A			
	[LDW903M]	01.89-	**A9227**	12V 65A			
10LD 400.2 0.8		01.84-	**A9211**	12V 33A			
11LD 535.3 1.6		04.84-	**A9211**	12V 33A			
11LD 625.3 1.9		04.84-	**A9211**	12V 33A			
11LD 626.3 1.9		04.84-	**A9211**	12V 33A			
12LD 435.2 0.9		06.87-	**A9211**	12V 33A			
12LD 475 1.0		12.86-	**A9211**	12V 33A			
5LD 675.2 1.3		01.69-12.90	**A9211**	12V 33A			
5LD 675.3 2.0		01.69-12.90	**A9211**	12V 33A			
5LD 825.2 1.7		11.86-	**A9211**	12V 33A			
5LD 825.3 2.5		11.86-	**A9211**	12V 33A			
5LD 825.3 T 2.7		01.87-	**A9211**	12V 33A			
5LD 825.4 3.0		11.86-	**A9211**	12V 33A			
5LD 825.4 L 3.3		11.86-	**A9211**	12V 33A			
5LD 825/2						**S9196(LETRIKA)**	12V 2.7kW
5LD 825/3						**S9196(LETRIKA)**	12V 2.7kW
5LD 825/4						**S9196(LETRIKA)**	12V 2.7kW
5LD 826/2						**S9196(LETRIKA)**	12V 2.7kW
5LD 930.3 2.8		04.83-	**A9211**	12V 33A			
5LD 930.3 L 2.8		01.84-12.84	**A9211**	12V 33A			
5LD 930.4 3.7		04.83-	**A9211**	12V 33A			
5LD 930.4 L 3.7		04.83-12.84	**A9211**	12V 33A			
5LD 930/3					04.83-	**S9196(LETRIKA)**	12V 2.7kW
5LD 930/4					04.83-	**S9196(LETRIKA)**	12V 2.7kW
832					04.77-	**S9196(LETRIKA)**	12V 2.7kW
832 1.7		02.82-	**A9211**	12V 33A			
833 2.7		02.82-	**A9211**	12V 33A			

LOMBARDINI continued							
834					07.76-	**S9196(LETRIKA)**	12V 2.7kW
834 3.3		02.82-	**A9211**	12V 33A			
8LD 740.2 0.7		01.88-	**A9211**	12V 33A			
904 1.2		01.88-	**A9211**	12V 33A			
914 1.3		01.88-	**A9211**	12V 33A			
9LD 561.2 1.1		01.88-	**A9211**	12V 33A			
9LD 625.2 1.2		01.88-	**A9211**	12V 33A			
Engine						**S0510**	12V 2.3kW
						S0530	12V 1.1kW
						S0561	12V 1.1kW
	[15LD 400 Industrial Engine]				01.85-	**S0453**	12V 1.1kW
	[4LD820F]				01.82-	**S0563**	12V 2.4kW
	[6LD..]				01.82-02.92	**S0209**	12 1.7kW
Engine 0.5	[3LD..]				01.82-02.92	**S0209**	12 1.7kW
Engine 0.6	[4LD640L]				01.82-	**S0563**	12V 2.4kW
	[4LD640]				01.82-	**S0563**	12V 2.4kW
	[L10]				01.78-12.81	**S0563**	12V 2.4kW
	[LDA96]				01.77-12.81	**S0563**	12V 2.4kW
	[LDA97]				01.77-12.79	**S0563**	12V 2.4kW
	[LDAM96]				01.78-	**S0563**	12V 2.4kW
Engine 0.7	[4LD705]				01.82-	**S0563**	12V 2.4kW
	[LDA100]				01.77-	**S0563**	12V 2.4kW
	[LDW702M]		**A9227**	12V 65A			
Engine 0.8	[4LD820L]				01.82-12.92	**S0563**	12V 2.4kW
	[4LD820]				01.82-	**S0563**	12V 2.4kW
	[L14]				01.78-12.81	**S0563**	12V 2.4kW
	[LDA820]				01.76-12.81	**S0563**	12V 2.4kW
Engine 0.8 Diesel	[10LD400.2]				05.83-11.84	**S0209**	12 1.7kW
Engine 0.9	[LDW903]		**A9227**	12V 65A			
Engine 0.9 Diesel	[12LD435.2]				06.87-	**S0209**	12 1.7kW
Engine 1.3	[LDW1003M]		**A9227**	12V 65A			
	[LDW1003SD]		**A9227**	12V 65A			
	[LDW1303M]	01.93-	**A9227**	12V 65A			
Engine 1.4	[LDW1204]		**A9227**	12V 65A			
	[LDW1404M]		**A9227**	12V 65A			
	[LDW1404SD]		**A9227**	12V 65A			
	[LDW1404]		**A9227**	12V 65A			
Engine 1.6	[LDW1503]	01.89-	**A9227**	12V 65A			
	[LDW1603M]		**A9227**	12V 65A			
	[LDW1603SD]		**A9227**	12V 65A			
	[LDW1603]		**A9227**	12V 65A			
Engine 2.0	[LDW1904M]		**A9227**	12V 65A			
Engine 2.1	[LDW2004MT]	01.90-	**A9227**	12V 65A			
	[LDW2004M]	01.90-	**A9227**	12V 65A			
	[LDW2004]	01.90-	**A9227**	12V 65A			
Engine 2.2	[LDW2204MT]		**A9227**	12V 65A			
	[LDW2204M]		**A9227**	12V 65A			
	[LDW2204TSD]		**A9227**	12V 65A			
L 20 1.3	[8LD665.2]	03.75-	**A9211**	12V 33A			
L 27					03.77-	**S9196(LETRIKA)**	12V 2.7kW
L 27 1.7	[5LD825.2]	03.75-11.86	**A9211**	12V 33A			
L 40					03.72-	**S9196(LETRIKA)**	12V 2.7kW
L 40 2.5	[5LD825.3]	03.75-11.86	**A9211**	12V 33A			
L 54					03.72-	**S9196(LETRIKA)**	12V 2.7kW
L 54 3.3	[5LD825.4]	03.75-11.86	**A9211**	12V 33A			
LADM 833					07.76-	**S9196(LETRIKA)**	12V 2.7kW
LADM 834					07.76-	**S9196(LETRIKA)**	12V 2.7kW
LDA 672 1.4		05.77-12.79	**A9211**	12V 33A			
LDA 673 2.0		05.77-12.79	**A9211**	12V 33A			
LDA 674					07.76-12.81	**S9196(LETRIKA)**	12V 2.7kW

LOMBARDINI continued							
LDA 674 2.7		05.77-12.81	**A9211**	12V 33A			
LDA 832 1.6		02.82-11.86	**A9211**	12V 33A			
LDA 833					07.76-	**S9196(LETRIKA)**	12V 2.7kW
LDA 833 2.5	[5LD825.3]	02.82-11.86	**A9211**	12V 33A			
LDA 834 3.3	[5LD825.4]	02.82-11.86	**A9211**	12V 33A			
LDAL 672 1.4		05.77-12.79	**A9211**	12V 33A			
LDAL 673 2.0		05.77-12.79	**A9211**	12V 33A			
LDAL 674					07.76-12.81	**S9196(LETRIKA)**	12V 2.7kW
LDAL 674 2.7		05.77-12.78	**A9211**	12V 33A			
LDAM 672					04.77-	**S9196(LETRIKA)**	12V 2.7kW
LDAM 673					04.77-12.79	**S9196(LETRIKA)**	12V 2.7kW
LDAM 674					07.76-12.81	**S9196(LETRIKA)**	12V 2.7kW
LDAM 832					04.77-12.79	**S9196(LETRIKA)**	12V 2.7kW
LDAM 833					07.76-12.79	**S9196(LETRIKA)**	12V 2.7kW
LDAM 834					07.76-12.79	**S9196(LETRIKA)**	12V 2.7kW
LDW 1204 1.3			**A9215**	12V 45A			
LDW 1404 1.3			**A9215**	12V 45A			
LDW 1503			**A9215**	12V 45A			
LDW 1503M					01.96-	**S0156**	12V 2KW
LDW 1603 1.6			**A9215**	12V 45A			
LDW 1603M 1.6			**A9215**	12V 45A			
LDW 1603SD 1.6			**A9215**	12V 45A			
LDW 2004			**A9215**	12V 45A			
LDW 2004M					01.96-	**S0156**	12V 2KW
LDW 2004TBI					01.96-	**S0156**	12V 2KW
LDW 502			**A9215**	12V 45A			
LDW 602			**A9215**	12V 45A			
LDW 903 0.9			**A9215**	12V 45A			
Various Models						**S0377**	12V 1.1kW
						S9094(LETRIKA)	12V 1.1kW
	[6LD..]				01.82-	**S0377**	12V 1.1kW
					01.82-	**S9094(LETRIKA)**	12V 1.1kW
	[LDW1503]				06.89-	**S0306**	12V 2.2kW
	[LDW2004]				01.90-	**S0306**	12V 2.2kW
Various Models 0.5	[3LD..]				01.82-	**S9094(LETRIKA)**	12V 1.1kW
					01.82-	**S0377**	12V 1.1kW
Various Models 0.5 Diesel	[LDW502]				06.89-	**S0312**	12V 1.1.kW
					06.89-	**S3045**	
Various Models 0.6 Diesel	[LDW602]				06.89-	**S0312**	12V 1.1.kW
					06.89-	**S3045**	
Various Models 0.7 Diesel	[8LD740.2]	05.83-	**A4009**	12V 33A	05.83-	**S0411**	12V 1.6kW
					05.83-	**S0412**	12V 1.6kW
Various Models 0.8 Diesel	[10LD400.2]	01.84-	**A4009**	12V 33A			
Various Models 0.9 Diesel	[12LD435.2]	06.87-	**A4009**	12V 33A			
	[LDW903]				06.89-	**S0312**	12V 1.1.kW
					06.89-	**S3045**	
Various Models 1.1 Diesel	[9LD561.2]	01.84-	**A4009**	12V 33A	01.84-	**S0411**	12V 1.6kW
					01.84-	**S0412**	12V 1.6kW
Various Models 1.2 Diesel	[LDW1204]				06.89-	**S0312**	12V 1.1.kW
					06.89-	**S3045**	
Various Models 1.3 Diesel	[5LD675.2]	01.69-12.90	**A4009**	12V 33A			
	[9LD625.2]	06.87-	**A4009**	12V 33A	06.87-	**S0411**	12V 1.6kW
					06.87-	**S0412**	12V 1.6kW
Various Models 1.6 Diesel	[11LD535.3]	04.84-	**A4009**	12V 33A			
Various Models 1.7 Diesel	[5LD825.2]	11.86-	**A4009**	12V 33A			
Various Models 1.9 Diesel	[11LD625.3]	04.84-	**A4009**	12V 33A			
	[11LD626.3]	01.89-	**A4009**	12V 33A			
Various Models 2.0 Diesel	[5LD675.3]	01.69-12.90	**A4009**	12V 33A			

VEHICLE			A/V/i			V/i	
LOMBARDINI continued							
Various Models 2.5 Diesel	[5LD825.3]	11.86-	**A4009**	12V 33A			
Various Models 2.7 Diesel	[5LD825.3T]	01.87-	**A4009**	12V 33A			
Various Models 2.8 Diesel	[5LD930.3]	04.83-	**A4009**	12V 33A			
Various Models 3.0 Diesel	[5LD825.4]	11.86-	**A4009**	12V 33A			
Various Models 3.7 Diesel	[5LD930.4]	04.83-	**A4009**	12V 33A			
LONG							
1010					01.75-12.85	**S4062**	12V 2.7kW
310	[2-110]				01.80-12.89	**S4062**	12V 2.7kW
340					01.80-12.85	**S4062**	12V 2.7kW
350					01.74-12.89	**S4062**	12V 2.7kW
350 2.3					05.74-	**S4061**	12V 3.0kW
360	[3-143]				01.76-12.89	**S4062**	12V 2.7kW
445					01.74-12.89	**S4062**	12V 2.7kW
445 2.3					05.74-	**S4061**	12V 3.0kW
460	[3-143]				01.76-12.89	**S4062**	12V 2.7kW
500					01.80-12.85	**S4062**	12V 2.7kW
510	[3-165]				01.79-12.90	**S4062**	12V 2.7kW
530					01.80-12.85	**S4062**	12V 2.7kW
550					01.74-12.79	**S4062**	12V 2.7kW
					01.74-12.89	**S4062**	12V 2.7kW
550 3.1					05.74-	**S4061**	12V 3.0kW
600					01.80-12.89	**S4062**	12V 2.7kW
610	[4-219]				01.80-12.89	**S4062**	12V 2.7kW
640					01.80-12.85	**S4062**	12V 2.7kW
850					01.80-12.89	**S4062**	12V 2.7kW
LORAINE (PLAXTON)							
240 9.5	[8460.21.708]	06.88-	**A9157(LE TRIKA)**	24V 55A			
LTI							
TX4 2.5 D					01.06-	**S0189**	12 2.2kW
MACDON INDUSTRIES							
7000					01.93-12.97	**S6150**	12V 1.4kW
MACK							
CH Series		01.99-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S1011**	12V
						S5075	12V 4.5kW
CL Series		01.99-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S1011**	12V
						S5075	12V 4.5kW
	[ISX]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			

MACK continued							
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
CT		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
CTP		01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
CV Series		01.01-12.02	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S5075**	12V 4.5kW
						S1011	12V
CX Series		01.00-12.02	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
DM		01.99-	**A0469**	12V 160A	01.76-12.77	**S0516**	12V 3.0kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
DM / DMM Series						**S5079**	24V 5.5kW
DM Series	Various Models					**S5075**	12V 4.5kW
						S1011	12V
DMM		01.99-	**A0469**	12V 160A			
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
Engine	[E7]					**S1026**	12V 7.2kW
						S1027	24V 7.8kW
FDM Series		01.99-	**A0469**	12V 160A			
		01.99-	**A1035**	12V 100A			
Granite Series		01.02-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.02-	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			

MACK continued							
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
Midliner CS			**A0437**	12V 200A			
Midliner CS 5.5	[E3]				01.90-12.99	**S1127**	12V 3.0kW
Midliner CS 6.2	[E3]				01.90-12.99	**S1127**	12V 3.0kW
Midliner CS 8.8	[E5]				01.91-12.96	**S1127**	12V 3.0kW
Midliner CS 9.8	[E5]				01.91-12.96	**S1127**	12V 3.0kW
Midliner MS			**A0437**	12V 200A			
Midliner MS 5.5	[E3]				01.91-12.99	**S1127**	12V 3.0kW
Midliner MS 6.2	[E3]				01.91-12.99	**S1127**	12V 3.0kW
Midliner MS 8.8	[E5]				01.91-12.96	**S1127**	12V 3.0kW
Midliner MS 9.8	[E5]				01.91-12.96	**S1127**	12V 3.0kW
MR Series		01.99-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S1011**	12V
						S5075	12V 4.5kW
RB Series		01.99-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S1011**	12V
						S5075	12V 4.5kW
RD Series		01.99-	**A0469**	12V 160A		**S5079**	24V 5.5kW
		01.99-	**A1035**	12V 100A			
		01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	Various Models					**S1011**	12V
						S5075	12V 4.5kW
Various Models			**A1023**	12V 160A		**S1046**	12V 4.5kW
			A1022	12V 145A		**S1048**	12V
			A0437	12V 200A		**S1053**	12V 7.5kW
	[E7]					**S1026**	
	[MP10]					**S1025**	
MAG-MOTOSACOCHE							

VEHICLE			A/V/i			V/i	
MAG-MOTOSACOCHE continued							
1067 DRT					02.73-03.75	**S9196(LET RIKA)**	12V 2.7kW
MAGIRUS-DEUTZ							
M130 M11FK 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M11FL 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M13FK 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M13FL 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M8FK 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M8FL 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M8FS 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M9FK 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M9FL 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M130 M9FS 6.1	[F6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M11FK 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M11FL 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M11FS 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M13FK 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M13FL 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M160 M13FS 6.1	[BF6L913]				09.75-12.82	**S9215(LET RIKA)**	12V 3.7kW
M310 D16					01.75-12.82	**S0162**	24V 9KW
M310 D19					01.75-12.82	**S0162**	24V 9KW
Various Models						**S0362**	24V 6.6kW
MAHINDRA							
Bolero 2.5 D						**S0511**	12V 2.0kW
Scorpio 2.6 CRDe						**S0511**	12V 2.0kW
MAN							
09.00		02.83-09.87	**A0073**	90 24V	09.81-09.87	**S0085**	24V
10.136 5.7	(G)[D0226MF]				09.81-09.87	**S0040**	24V 11t
					09.81-09.87	**S0041**	24V 10t
					09.81-09.87	**S9100(LET RIKA)**	24V 4.0kW
					09.81-09.87	**S9102(LET RIKA)**	24V 4.0kW
10.136 F 5.7	[D0226MF]				09.81-09.87	**S9102**	24V 4.0kW
					07.83-09.87	**S9100**	24V 4.0kW
					07.83-09.87	**S9100(LET RIKA)**	24V 4.0kW
10.136 FL 5.7	[D0226MF]				12.83-09.87	**S9100**	24V 4.0kW
					12.83-09.87	**S9100(LET RIKA)**	24V 4.0kW
					12.83-09.87	**S9102**	24V 4.0kW
10.145 4.6	(L2000)[D0834LFL02]	02.83-09.87	**A0175**	55 24V	09.81-09.87	**S0078**	24V
10.145 Lxx 4.6	[D0834LFL02]				07.01-06.02	**S9101(LET RIKA)**	24V 4.0kW
					07.01-06.02	**S9101**	24V 4.0kW
10.150 F 6.9	[D0826GF01]				09.87-10.93	**S9100(LET RIKA)**	24V 4.0kW
10.150 FL 5.7	[D0226MFSilent]				05.90-10.93	**S9100(LET RIKA)**	24V 4.0kW
10.150 4.6	(L2000)[D0824LFO]	02.95-01.96	**A0002**	80 24V	02.95-01.96	**S0085**	24V
		02.95-01.96	**A0001**	55 24V	02.95-01.96	**S0078**	24V
		02.95-01.96	**A0016**	35 24V	02.95-01.96	**S0040**	24V 11t
					02.95-01.96	**S0041**	24V 10t
					02.95-01.96	**S9100(LET RIKA)**	24V 4.0kW
					02.95-01.96	**S9102(LET RIKA)**	24V 4.0kW
10.150 5.7	(G90)[D0226MF/Silent]				05.90-10.93	**S0040**	24V 11t
					05.90-10.93	**S0041**	24V 10t

MAN continued								
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102(LETRIKA)**	24V 4.0kW
10.150 6.9	(G90)[D0826GF01]				09.87-10.93	**S0085**	24V
					09.87-10.93	**S0078**	24V
					09.87-10.93	**S0040**	24V 11t
					09.87-10.93	**S0041**	24V 10t
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF03]	10.92-10.93	**A0001**	55 24V	09.87-10.93	**S0078**	24V
					09.87-10.93	**S0085**	24V
					09.87-10.93	**S0040**	24V 11t
					09.87-10.93	**S0041**	24V 10t
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
10.150 F 5.7	[D0226MFSilent]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102**	24V 4.0kW
10.150 F 6.9	[D0826GF01]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9102**	24V 4.0kW
	[D0826GF03]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102**	24V 4.0kW
10.150 FL 5.7	[D0226MFSilent]				05.90-10.93	**S9100**	24V 4.0kW
	[D0226MF]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102**	24V 4.0kW
10.150 FL 6.9	[D0826GF01]				05.88-10.93	**S9100**	24V 4.0kW
					05.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.88-10.93	**S9102**	24V 4.0kW
10.150 HOCL 6.9	[D0826OH02]				01.88-05.92	**S9100**	24V 4.0kW
					01.88-05.92	**S9100(LETRIKA)**	24V 4.0kW
					01.88-05.92	**S9102**	24V 4.0kW
	[D0826OH]				01.88-05.92	**S9100**	24V 4.0kW
					01.88-05.92	**S9100(LETRIKA)**	24V 4.0kW
10.150F 6.9	[D0826GF01]				09.87-12.92	**S9101(LETRIKA)**	24V 4.0kW
					09.87-12.92	**S9101**	24V 4.0kW
	[D0826GF03]				10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
10.150FOC 4.6	[D0824LFLO-01]				02.95-01.96	**S9101(LETRIKA)**	24V 4.0kW
					02.95-01.96	**S9101**	24V 4.0kW
10.150FOCL 6.9	[D0826OH02]				01.88-05.92	**S9101(LETRIKA)**	24V 4.0kW
					01.88-05.92	**S9101**	24V 4.0kW
10.153 4.6	(L2000)[D0824LFL01]				10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL01] (L2000)[D0824LFL05]	10.93-06.96	**A0001**	55 24V	10.93-06.96	**S0078**	24V
		10.93-06.96	**A0002**	80 24V	10.93-06.96	**S0085**	24V
		08.94-06.96	**A0016**	35 24V			
10.153 F 4.6	[D0824LFL01]				10.93-	**S9100(LETRIKA)**	24V 4.0kW
					10.93-	**S9102(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW

MAN continued							
	[D0824LFL05]				10.93-	**S9100(LETRIKA)**	24V 4.0kW
					10.93-	**S9102(LETRIKA)**	24V 4.0kW
10.153 FA 4.6	[D0824LFL01]				10.93-	**S9102(LETRIKA)**	24V 4.0kW
	[D0824LFL05]				10.93-	**S9100(LETRIKA)**	24V 4.0kW
					10.93-	**S9102(LETRIKA)**	24V 4.0kW
10.153 FL 4.6	[D0824LFL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
10.153F 4.6	[D0824LFL01]				10.93-01.95	**S9101(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9101**	24V 4.0kW
10.153L 4.6	[D0824LFL01]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL05]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
10.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	**A0002**	80 24V	05.94-12.95	**S0078**	24V
		05.94-12.95	**A0001**	55 24V	05.94-12.95	**S0040**	24V 11t
		08.94-12.95	**A0016**	35 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S0085**	24V
					01.95-12.95	**S0041**	24V 10t
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	**A0002**	80 24V	05.94-03.97	**S0078**	24V
		05.94-03.97	**A0001**	55 24V	05.94-03.97	**S0085**	24V
		05.94-03.97	**A0016**	35 24V	05.94-03.97	**S0040**	24V 11t
					05.94-03.97	**S0041**	24V 10t
					05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL09]	03.00-	**A0001**	55 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
		03.00-	**A0002**	80 24V	05.94-	**S9102(LETRIKA)**	24V 4.0kW
		03.00-	**A0016**	35 24V	01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
					03.00-	**S0078**	24V
					03.00-	**S0040**	24V 11t
					03.00-	**S0041**	24V 10t
					09.00-	**S0085**	24V
10.163 L 4.6	[D0824LFL09]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
10.163F 4.6	[D0824LFL02]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
10.163L 4.6	[D0824LFL02]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL06]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
10.180 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V

MAN continued							
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05-	**A0193**	80 24V			
		04.05-	**A0062**	110 24V			
	[D0834LFL41]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL51]				04.05-	**S5187**	24V 4.0kW
10.180 HOCL 6.9	[D0826TOH]				01.88-05.92	**S9100**	24V 4.0kW
					01.88-05.92	**S9100(LETRIKA)**	24V 4.0kW
					01.88-05.92	**S9102**	24V 4.0kW
10.185 4.6	(L2000)[D0834LFL03]	09.00-	**A0073**	90 24V	09.00-	**S0085**	24V
		09.00-	**A0175**	55 24V	09.00-	**S0078**	24V
10.210 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL42]	04.05-	**A0062**	110 24V			
		04.05-	**A0193**	80 24V			
	[D0834LFL42]				04.05-	**S5187**	24V 4.0kW
10.220 4.6	(TGL)[D0834LFL65]	04.05-	**A0309**	24V 110A			
10.220 6.9	(L2000)[D0826LFL03]	02.95-02.01	**A0002**	80 24V	02.95-02.01	**S0085**	24V
		02.95-02.01	**A0016**	35 24V	02.95-02.01	**S0078**	24V
		02.95-02.01	**A0001**	55 24V	02.95-02.01	**S0041**	24V 10t
					02.95-02.01	**S0040**	24V 11t
					02.95-	**S9100(LETRIKA)**	24V 4.0kW
					02.95-	**S9102(LETRIKA)**	24V 4.0kW
10.220FOC 6.9	[D0826LFL03]				02.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					02.95-07.98	**S9101**	24V 4.0kW
	[D0826LFL10]				07.98-11.99	**S9101(LETRIKA)**	24V 4.0kW
					07.98-11.99	**S9101**	24V 4.0kW
10.220FOCL 6.9	[D0826LFL03]				11.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					11.95-07.98	**S9101**	24V 4.0kW
					07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
10.223 6.9	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	**A0001**	55 24V	08.94-06.96	**S0041**	24V
		05.94-06.96	**A0002**	80 24V			
		08.94-06.96	**A0016**	35 24V			
	(L2000)[D0826LFL06]				10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LETRIKA)**	24V 4.0kW
					01.95-06.96	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LFL02]				10.93-06.96	**S0336**	24V 5.4kW
10.223 F 6.9	[D0824LFL02]				10.93-05.94	**S9100**	24V 4.0kW
					10.93-05.94	**S9100(LETRIKA)**	24V 4.0kW
					10.93-05.94	**S9102**	24V 4.0kW
10.223 F, 10.223 FL 6.9	[D0826LFL06]				10.93-06.96	**S0336**	24V 5.4kW
					10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LETRIKA)**	24V 4.0kW
10.223 FA 6.9	[D0826LFL06]				10.93-06.96	**S0336**	24V 5.4kW
					10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LETRIKA)**	24V 4.0kW
10.223 FL 6.9	[D0826LFL02]				10.93-04.94	**S9100**	24V 4.0kW
					10.93-04.94	**S9100(LETRIKA)**	24V 4.0kW
					10.93-04.94	**S9102**	24V 4.0kW
10.223F 6.9	[D0826LFL06]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
10.223L 6.9	[D0826LFL06]				01.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					01.95-06.96	**S9101**	24V 4.0kW

MAN continued							
10.224 6.9	(L2000)[D0826LFL03]	05.94-02.01	**A0002**	80 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
		05.94-02.01	**A0001**	55 24V	05.94-	**S9102(LETRIKA)**	24V 4.0kW
		08.94-02.01	**A0016**	35 24V	01.95-02.01	**S0041**	24V 10t
					01.95-05.00	**S0040**	24V 11t
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
					10.99-02.01	**S0085**	24V
					02.00-02.01	**S0078**	24V
10.224 F, 10.224 FL 6.9	[D0826LFL03]				05.94-	**S0336**	24V 5.4kW
					05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
10.224 FA 6.9	[D0826LFL03]				05.94-	**S0336**	24V 5.4kW
					05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
10.224F 6.9	[D0826LFL03]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
10.224L 6.9	[D0826LFL03]				01.95-	**S9101(LETRIKA)**	24V 4.0kW
					01.95-	**S9101**	24V 4.0kW
10.225 6.9	(L2000)[D0836LFL02]	07.01-	**A0073**	90 24V	09.00-	**S9100(LETRIKA)**	24V 4.0kW
		07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
					07.01-	**S0085**	24V
10.240 6.9	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0836LFL40]	04.05-	**A0062**	110 24V			
		04.05-	**A0193**	80 24V			
	[D0836LFL40]				04.05-	**S5187**	24V 4.0kW
10.250 6.9	(TGL)[D0836LFL63]	04.05-	**A0309**	24V 110A			
11.150 HOCL 6.9	[D0826OH02]				05.92-02.93	**S9101(LETRIKA)**	24V 4.0kW
					05.92-02.93	**S9101**	24V 4.0kW
					05.92-02.93	**S9100**	24V 4.0kW
					05.92-02.93	**S9100(LETRIKA)**	24V 4.0kW
					05.92-02.93	**S9102**	24V 4.0kW
11.190HOCL 6.9	[D0826LOH06]				03.93-09.96	**S9101(LETRIKA)**	24V 4.0kW
					03.93-09.96	**S9101**	24V 4.0kW
	[D0826OH02]				04.92-02.93	**S9101(LETRIKA)**	24V 4.0kW
					04.92-02.93	**S9101**	24V 4.0kW
11.220	[D0826LUH12]	01.98-12.00	**A0396**	12V 120A			
11.220HOCL 6.9	[D0826LOH15]				11.95-	**S9101(LETRIKA)**	24V 4.0kW
					11.95-	**S9101**	24V 4.0kW
	[D0826LUH12]				07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
11.222 6.9	[D0826LOH15]				02.96-	**S9101(LETRIKA)**	24V 4.0kW
					02.96-07.98	**S9101(LETRIKA)**	24V 4.0kW
					02.96-	**S9101**	24V 4.0kW
					02.96-07.98	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
11.223 6.9	[D0826LOH15]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
11.230HOCL 6.9	[D0826LOH03]				04.93-09.96	**S9101(LETRIKA)**	24V 4.0kW
					04.93-09.96	**S9101**	24V 4.0kW

MAN continued								
12.136 F 5.7	[D0226MF]					09.83-01.88	**S9100**	24V 4.0kW
						09.83-01.88	**S9100(LETRIKA)**	24V 4.0kW
						09.83-01.88	**S9102**	24V 4.0kW
12.136 FL 5.7	[D0226MF]					06.85-01.88	**S9100**	24V 4.0kW
						06.85-01.88	**S9100(LETRIKA)**	24V 4.0kW
						06.85-01.88	**S9102**	24V 4.0kW
12.136 FR 5.7	[D0226MF]					09.83-01.88	**S9100**	24V 4.0kW
						09.83-01.88	**S9100(LETRIKA)**	24V 4.0kW
						09.83-01.88	**S9102**	24V 4.0kW
12.152 6.9	(M90)[D0826F01]					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
						12.88-05.94	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826F01] (M90)[D0826F02]	12.88-05.94	**A0087**	55 24V		12.88-05.94	**S0041**	24V 10t
		10.92-05.94	**A0001**	55 24V		12.88-05.94	**S0040**	24V 11t
		10.92-05.94	**A0020**	12V 55A				
	(M90)[D0826F02]					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
						12.88-05.94	**S9102(LETRIKA)**	24V 4.0kW
12.152 F 6.9	[D0826F01]					12.88-05.94	**S9100**	24V 4.0kW
						12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
						12.88-05.94	**S9102**	24V 4.0kW
	[D0826F02]					12.88-05.94	**S9100**	24V 4.0kW
						12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.152 FL 6.9	[D0826F01]					12.88-05.94	**S9100**	24V 4.0kW
						12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
	[D0826F02]					12.88-05.94	**S9100**	24V 4.0kW
						12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
						12.88-05.94	**S9102**	24V 4.0kW
12.152F 4.6	[D0824LFL01]					05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
						05.94-06.96	**S9101**	24V 4.0kW
12.152F 6.9	[D0826F01]					12.88-10.92	**S9101(LETRIKA)**	24V 4.0kW
						12.88-10.92	**S9101**	24V 4.0kW
	[D0826F02]					10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
						10.92-05.94	**S9101**	24V 4.0kW
12.162F 4.6	[D0824LFL02]					08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
						08.95-06.96	**S9101**	24V 4.0kW
12.162FL 4.6	[D0824LFL02]					08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
						08.95-06.96	**S9101**	24V 4.0kW
12.163 4.6	(M2000L)[D0824LFL06]	08.95-08.01	**A0002**	80 24V		08.95-08.01	**S0078**	24V
						08.95-07.01	**S0085**	24V
						08.95-	**S9100(LETRIKA)**	24V 4.0kW
	(M2000L)[D0824LFL09]	08.95-08.01	**A0001**	55 24V		08.95-08.01	**S0078**	24V
		08.95-08.01	**A0016**	35 24V		08.95-07.01	**S0085**	24V
						08.95-	**S9100(LETRIKA)**	24V 4.0kW
12.163 L 4.6	[D0824LFL09]					02.00-08.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-08.01	**S9101**	24V 4.0kW
12.163 LL 4.6	[D0824LFL09]					02.00-01.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-01.01	**S9101**	24V 4.0kW
12.163L 4.6	[D0824LFL06]					08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
						08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL09]					03.97-	**S9101(LETRIKA)**	24V 4.0kW
						03.97-	**S9101**	24V 4.0kW
12.163LL 4.6	[D0824LFL06]					03.96-03.97	**S9101(LETRIKA)**	24V 4.0kW
						03.96-03.97	**S9101**	24V 4.0kW

MAN continued							
	[D0824LFL09]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
12.170 F 5.7	[D0226MKF/170]				07.83-02.89	**S9100**	24V 4.0kW
					07.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MKF]				04.83-02.89	**S9102**	24V 4.0kW
12.170 FL 5.7	[D0226MKF/170]				12.84-02.89	**S9100**	24V 4.0kW
					12.84-02.89	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MKF]				12.84-02.89	**S9102**	24V 4.0kW
12.170 FOC 5.7	[D0226MKF/170]				03.85-04.90	**S9100**	24V 4.0kW
					03.85-04.90	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MKF]				03.85-04.90	**S9102**	24V 4.0kW
12.170 FOCL 5.7	[D0226MKF/170]				03.85-04.90	**S9100**	24V 4.0kW
					03.85-04.90	**S9100(LETRIKA)**	24V 4.0kW
12.170 FR 5.7	[D0226MKF/170]				07.83-02.89	**S9100**	24V 4.0kW
					07.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MKF]				04.83-02.89	**S9102**	24V 4.0kW
12.180 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05-	**A0193**	80 24V			
		04.05-	**A0062**	110 24V			
	[D0834LFL41]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL51]				04.05-	**S5187**	24V 4.0kW
12.185 4.6	(L2000)[D0834LFL03]	07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
		07.01-	**A0073**	90 24V	07.01-	**S0085**	24V
12.192 F 6.9	[D0826LF05]				07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.192 6.9	(M90)[D0826LF01]				07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					07.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	**A0002**	80 24V	07.90-06.96	**S0085**	24V
		07.90-06.96	**A0001**	55 24V	07.90-06.96	**S0041**	24V 10t
		07.90-06.96	**A0020**	12V 55A	07.90-06.96	**S0040**	24V 11t
		05.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF05]				07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					07.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF07]				07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					07.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102(LETRIKA)**	24V 4.0kW
12.192 F 5.7	[D0226MKF]				09.83-02.89	**S9100**	24V 4.0kW
					09.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.83-02.89	**S9102**	24V 4.0kW
12.192 F 6.6	[D0826TF]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.90	**S9102**	24V 4.0kW
12.192 F 6.9	[D0826LF01]				07.90-05.94	**S9100**	24V 4.0kW
					07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					07.90-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				07.90-05.94	**S9100**	24V 4.0kW
12.192 FA 6.9	[D0826LF05]				10.92-05.94	**S9100**	24V 4.0kW
					10.92-05.94	**S9100(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9102**	24V 4.0kW

MAN continued							
12.192 FL 5.7	[D0226MKF]				09.84-02.89	**S9100**	24V 4.0kW
					09.84-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.84-02.89	**S9102**	24V 4.0kW
12.192 FL 6.6	[D0826TF]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.90	**S9102**	24V 4.0kW
12.192 FL 6.9	[D0826LF01]				07.90-05.94	**S9100**	24V 4.0kW
					07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					07.90-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				07.90-05.94	**S9100**	24V 4.0kW
					07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.192 FR 5.7	[D0226MKF]				09.84-02.89	**S9100**	24V 4.0kW
					09.84-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.84-02.89	**S9102**	24V 4.0kW
12.192F 6.9	[D0826LF01]				07.90-10.92	**S9101(LETRIKA)**	24V 4.0kW
					07.90-10.92	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
12.192FA 6.9	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
12.210 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL42]	04.05-	**A0062**	110 24V			
		04.05-	**A0193**	80 24V			
	[D0834LFL42]				04.05-	**S5187**	24V 4.0kW
12.220 4.6	(TGL)[D0834LFL65]	04.05-	**A0309**	24V 110A			
12.222 6.9	(M90)[D0826LF11]	05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0041**	24V 10t
		05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0040**	24V 11t
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S9100(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9102(LETRIKA)**	24V 4.0kW
12.222F 6.9	[D0826LF11]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
12.224 6.9	(M2000L)[D0826LFL03]	08.95-08.01	**A0016**	35 24V	08.95-08.01	**S0041**	24V
		08.95-09.01	**A0002**	80 24V	08.95-	**S9100(LETRIKA)**	24V 4.0kW
		08.95-08.01	**A0001**	55 24V	08.95-	**S9102(LETRIKA)**	24V 4.0kW
					10.99-09.01	**S0085**	24V
					02.00-08.01	**S0078**	24V
	(M2000L)[D0826LFL10]				08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW
12.224 M 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
12.224 ML 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
12.224L 6.9	[D0826LFL03]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LFL10]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW

VEHICLE			A/V/i			V/i	
MAN continued							
12.224M 6.9	[D0826LF18]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
12.225 6.9	(L2000)[D0836LFL02]	07.01-	**A0073**	90 24V	07.01-	**S0085**	24V
		07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
12.232 6.9	(M90)[D0826LF02]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96	**A0087**	55 24V	08.88-06.96	**S0041**	24V 10t
		08.88-06.96	**A0002**	80 24V	08.88-06.96	**S0040**	24V 11t
		05.90-06.96	**A0020**	12V 55A	05.90-06.96	**S0085**	24V
		05.90-06.96	**A0001**	55 24V			
		05.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF06]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF08]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					05.90-06.96	**S9102(LETRIKA)**	24V 4.0kW
12.232 F 6.6	[D0826LF02]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.232 FA 6.9	[D0826LF02]				05.90-05.94	**S9100**	24V 4.0kW
					05.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					05.90-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				05.90-05.94	**S9100**	24V 4.0kW
					05.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.232 FL 6.9	[D0826LF02]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
12.232F 6.9	[D0826LF02]				08.88-10.92	**S9101(LETRIKA)**	24V 4.0kW
					08.88-10.92	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF08]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
12.240 6.9	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0836LFL40]	04.05-	**A0193**	80 24V			
		04.05-	**A0062**	110 24V			
	(TGM)[D0836LFL50]	12.05-	**A0062**	110 24V			
		12.05-	**A0193**	80 24V			
	[D0836LFL40]				04.05-	**S5187**	24V 4.0kW
	[D0836LFL50]				12.05-	**S5187**	24V 4.0kW

MAN continued							
12.250 6.9	(TGL)[D0836LFL63]	04.05-	**A0309**	24V 110A			
12.255 MC 6.9	[D0836LF05]				01.01-09.01	**S9101(LETRIKA)**	24V 4.0kW
					01.01-09.01	**S9101**	24V 4.0kW
12.255 MLS 6.9	[D0836LF05]				01.01-	**S9101(LETRIKA)**	24V 4.0kW
					01.01-	**S9101**	24V 4.0kW
12.262 6.9	(M90)[D0826LF13]	08.95-06.96	**A0001**	55 24V	08.95-06.96	**S0085**	24V
		08.95-06.96	**A0020**	12V 55A	08.95-06.96	**S0040**	24V 11t
		08.95-06.96	**A0016**	35 24V	08.95-06.96	**S0041**	24V 10t
		08.95-06.96	**A0002**	80 24V	08.95-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9102(LETRIKA)**	24V 4.0kW
12.262F 6.9	[D0826LF13]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
12.264 M 6.9	[D0826LF17]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
12.264M 6.9	[D0826LF17]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
12.272 F 6.9	[D0826LF04]				10.92-12.96	**S9100(LETRIKA)**	24V 4.0kW
12.272 10.0	(M90)[D2865LF02]	09.91-10.92	**A0001**	55 24V	09.91-10.92	**S0336**	24V 5.4kW
		09.91-10.92	**A0002**	80 24V	09.91-10.92	**S0359**	24V 6.6kW
					09.91-10.92	**S0327**	24V 5.4kW
					09.91-10.92	**S0001**	24V
					09.91-10.92	**S9100(LETRIKA)**	24V 4.0kW
					09.91-10.92	**S0003**	24V
12.272 6.9	(M90)[D0826LF04]	10.92-06.96	**A0002**	80 24V	10.92-06.96	**S0085**	24V
		10.92-06.96	**A0001**	55 24V	10.92-06.96	**S0040**	24V 11t
		10.92-06.96	**A0020**	12V 55A	10.92-06.96	**S0041**	24V 10t
		10.93-04.95	**A0016**	35 24V	10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102(LETRIKA)**	24V 4.0kW
					10.93-04.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-04.95	**S9102(LETRIKA)**	24V 4.0kW
12.272 F 6.9	[D0826LF04]				10.92-12.96	**S9100**	24V 4.0kW
					10.92-12.96	**S9102**	24V 4.0kW
12.272 FA 6.9	[D0826LF04]				10.93-04.95	**S9101(LETRIKA)**	24V 4.0kW
					10.93-04.95	**S9101**	24V 4.0kW
					10.93-04.95	**S9100**	24V 4.0kW
					10.93-04.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-04.95	**S9102**	24V 4.0kW
12.272 FL 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW
12.272F 6.9	[D0826LF04]				10.92-06.96	**S9101(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9101**	24V 4.0kW
12.280 6.9	(TGM)[D0836LFL51]	12.05-	**A0193**	80 24V			
		12.05-	**A0062**	110 24V			
	[D0836LFL51]				12.05-	**S5187**	24V 4.0kW
12.284 MLC 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
12.285 MC 6.9	[D0836LF03]				01.01-09.01	**S9101(LETRIKA)**	24V 4.0kW
					01.01-09.01	**S9101**	24V 4.0kW
13.220	[D0826LUH12]	01.98-12.01	**A0396**	12V 120A			
13.220HOCL 6.9	[D0826LOH15]				07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
	[D0826LOH]				11.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					11.95-07.98	**S9101**	24V 4.0kW

MAN continued							
13.222 6.9	[D0826LUH12]				06.97-	**S9101(LETRIKA)**	24V 4.0kW
					06.97-	**S9101**	24V 4.0kW
13.230HOCL 6.9	[D0826LOH]				11.95-	**S9101(LETRIKA)**	24V 4.0kW
					11.95-	**S9101**	24V 4.0kW
13.240 6.9					10.05-	**S5187**	24V 4.0kW
	(TGM)[D0836LFL40] (TGM)[D0836LFL50]	05.06-	**A0062**	110 24V			
		05.06-	**A0193**	80 24V			
	[D0836LFL40]				05.06-	**S5187**	24V 4.0kW
	[D0836LFL50]				05.06-	**S5187**	24V 4.0kW
13.250 6.9	(TGM)[D0836LFL63]	10.05-	**A0309**	24V 110A			
13.280 6.9	(TGM)[D0836LFL41] (TGM)[D0836LFL51]	05.06-	**A0062**	110 24V			
		05.06-	**A0193**	80 24V			
	[D0836LFL41]				05.06-	**S5187**	24V 4.0kW
	[D0836LFL51]				05.06-	**S5187**	24V 4.0kW
13.290 6.9	(TGM)[D0836LFL64]	10.05-	**A0309**	24V 110A			
14.136 F 5.7	[D0226MF]				09.83-02.89	**S9100**	24V 4.0kW
					09.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.83-02.89	**S9102**	24V 4.0kW
14.136 FL 5.7	[D0226MF]				06.85-02.89	**S9100**	24V 4.0kW
					06.85-02.89	**S9100(LETRIKA)**	24V 4.0kW
					06.85-02.89	**S9102**	24V 4.0kW
14.136 FR 5.7	[D0226MF]				09.83-02.89	**S9100**	24V 4.0kW
					09.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.83-02.89	**S9102**	24V 4.0kW
14.152 4.6	(M90)[D0824LF01]	05.94-06.96	**A0001**	55 24V	05.94-06.97	**S0078**	24V
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S0040**	24V
		06.94-06.96	**A0016**	35 24V	05.94-06.96	**S9100(LETRIKA)**	24V 4.0kW
14.152 6.9	(M90)[D0826F01]	12.88-05.94	**A0087**	55 24V	12.88-05.94	**S0041**	24V 10t
					12.88-05.94	**S0040**	24V 11t
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-04.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-04.94	**S9102(LETRIKA)**	24V 4.0kW
					12.88-05.94	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826F02]	12.88-04.94	**A0001**	55 24V	12.88-04.94	**S0041**	24V 10t
		12.91-04.94	**A0020**	12V 55A	12.88-05.94	**S0040**	24V 11t
					12.88-04.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-05.94	**S9102(LETRIKA)**	24V 4.0kW
					12.88-04.94	**S9102(LETRIKA)**	24V 4.0kW
14.152 F 6.9	[D0826F01]				12.88-05.94	**S9100**	24V 4.0kW
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-05.94	**S9102**	24V 4.0kW
	[D0826F02]				12.88-05.94	**S9100**	24V 4.0kW
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
14.152 FL 6.9	[D0826F01]				12.88-05.94	**S9100**	24V 4.0kW
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					12.88-05.94	**S9102**	24V 4.0kW
	[D0826F02]				12.88-05.94	**S9100**	24V 4.0kW
					12.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
14.152F 4.6	[D0824LF01]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW

MAN continued							
14.152F 6.9	[D0826F01]				12.88-12.91	**S9101(LET RIKA)**	24V 4.0kW
					12.88-12.91	**S9101**	24V 4.0kW
	[D0826F02]				12.91-05.94	**S9101(LET RIKA)**	24V 4.0kW
					12.91-05.94	**S9101**	24V 4.0kW
14.162 4.6	(M90)[D0824LF02]	08.95-06.96	**A0020**	12V 55A	08.95-06.96	**S0040**	24V
		08.95-06.96	**A0016**	35 24V	08.95-06.96	**S0085**	24V
		08.95-06.96	**A0002**	80 24V	08.95-06.96	**S9100(LET RIKA)**	24V 4.0kW
		08.95-06.96	**A0001**	55 24V			
14.162F 4.6	[D0824LF02]				08.95-06.96	**S9101(LET RIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
14.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-08.01	**A0016**	35 24V	08.95-08.01	**S0078**	24V
		08.95-08.01	**A0001**	55 24V	08.95-07.01	**S0085**	24V
		08.95-08.01	**A0002**	80 24V			
14.163 L 4.6	[D0824LFL09]				02.00-08.01	**S9101(LET RIKA)**	24V 4.0kW
					02.00-08.01	**S9101**	24V 4.0kW
14.163 LL 4.6	[D0824LFL09]				02.00-08.01	**S9101(LET RIKA)**	24V 4.0kW
					02.00-08.01	**S9101**	24V 4.0kW
14.163L 4.6	[D0824LFL06]				08.95-03.97	**S9101(LET RIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LET RIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
14.170 F 5.7	[D0226MKF/170]				07.83-02.89	**S9100**	24V 4.0kW
					07.83-02.89	**S9100(LET RIKA)**	24V 4.0kW
	[D0226MKF]				04.83-02.89	**S9102**	24V 4.0kW
14.170 FA 5.7	[D0226MKF/170]				10.84-07.89	**S9100**	24V 4.0kW
					10.84-07.89	**S9100(LET RIKA)**	24V 4.0kW
	[D0226MKF]				10.84-07.89	**S9102**	24V 4.0kW
14.170 FL 5.7	[D0226MKF/170]				06.85-02.89	**S9100**	24V 4.0kW
					06.85-02.89	**S9100(LET RIKA)**	24V 4.0kW
	[D0226MKF]				06.85-02.89	**S9102**	24V 4.0kW
14.170 FOC 5.7	[D0226MKF/170]				04.85-04.90	**S9100**	24V 4.0kW
					04.85-04.90	**S9100(LET RIKA)**	24V 4.0kW
	[D0226MKF]				04.85-04.90	**S9102**	24V 4.0kW
14.170 FR 5.7	[D0226MKF/170]				07.83-02.89	**S9100**	24V 4.0kW
					07.83-02.89	**S9100(LET RIKA)**	24V 4.0kW
	[D0226MKF]				07.83-02.89	**S9102**	24V 4.0kW
14.192	[D2855BYUL]				01.72-12.76	**S0446**	24V 6.6kW
14.192 6.6	(M90)[D0826TF]	08.88-06.90	**A0087**	55 24V	08.88-06.90	**S0040**	24V 11t
					08.88-06.90	**S0041**	24V 10t
					08.88-06.90	**S9100(LET RIKA)**	24V 4.0kW
					08.88-06.90	**S9102(LET RIKA)**	24V 4.0kW
14.192 6.9	(M90)[D0826LF01]				07.90-06.96	**S9100(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	**A0001**	55 24V	07.90-06.96	**S0085**	24V
		07.90-06.96	**A0020**	12V 55A	07.90-06.96	**S0040**	24V
		07.90-06.96	**A0002**	80 24V			
		05.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF05]				07.90-06.96	**S9100(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF07]				07.90-06.96	**S9100(LET RIKA)**	24V 4.0kW
14.192 F 5.7	[D0226MKF]				09.83-02.89	**S9100**	24V 4.0kW
					09.83-02.89	**S9100(LET RIKA)**	24V 4.0kW
					09.83-02.89	**S9102**	24V 4.0kW

MAN continued							
14.192 F 6.6	[D0826TF]				08.88-06.90	**S9102**	24V 4.0kW
14.192 F 6.9	[D0826LF01]				07.90-05.96	**S9100**	24V 4.0kW
					07.90-05.96	**S9100(LETRIKA)**	24V 4.0kW
					07.90-05.96	**S9102**	24V 4.0kW
	[D0826LF05]				07.90-05.96	**S9100**	24V 4.0kW
					07.90-05.96	**S9100(LETRIKA)**	24V 4.0kW
	[D0826TF]				08.88-06.90	**S9100**	24V 4.0kW
					08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
14.192 FA 5.7	[D0226MKF]				10.84-07.89	**S9100**	24V 4.0kW
					10.84-07.89	**S9100(LETRIKA)**	24V 4.0kW
					10.84-07.89	**S9102**	24V 4.0kW
14.192 FA 6.6	[D0826TF]				08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
14.192 FL 5.7	[D0226MKF]				09.84-02.89	**S9100**	24V 4.0kW
					09.84-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.84-02.89	**S9102**	24V 4.0kW
14.192 FL 6.6	[D0826TF]				08.88-06.90	**S9100**	24V 4.0kW
					08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.90	**S9102**	24V 4.0kW
14.192 FL 6.9	[D0826LF01]				07.90-05.94	**S9100**	24V 4.0kW
					07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					07.90-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				07.90-05.94	**S9100**	24V 4.0kW
					07.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
14.192 FOC 5.7	[D0226MKF]				04.85-03.90	**S9100**	24V 4.0kW
					04.85-03.90	**S9100(LETRIKA)**	24V 4.0kW
					04.85-03.90	**S9102**	24V 4.0kW
14.192 FR 5.7	[D0226MKF]				09.83-02.89	**S9100**	24V 4.0kW
					09.83-02.89	**S9100(LETRIKA)**	24V 4.0kW
					09.83-02.89	**S9102**	24V 4.0kW
14.192F 6.9	[D0826LF01]				07.90-10.92	**S9101(LETRIKA)**	24V 4.0kW
					07.90-10.92	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
14.220	[D0826LUH12]	01.98-12.01	**A0396**	12V 120A			
14.222 6.9	(M90)[D0826LF11]	05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S0040**	24V
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S9100(LETRIKA)**	24V 4.0kW
		05.94-06.96	**A0001**	55 24V			
14.222F 6.9	[D0826LF11]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
14.224 6.9	(M2000L)[D0826LFL03]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10] (M2000M)[D0826LF18]	08.95-09.01	**A0002**	80 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0041**	24V 10t
		08.95-09.01	**A0016**	35 24V	02.00-09.01	**S0078**	24V
	(M2000L)[D0826LFL10]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000M)[D0826LF15]	08.95-09.01	**A0016**	35 24V	08.95-09.01	**S0041**	24V 10t
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0002**	80 24V	08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW

MAN continued							
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S0078**	24V
	(M2000M)[D0826LF18]				08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW
14.224 M 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
14.224L 6.9	[D0826LFL03]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LFL10]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
14.224M 6.9	[D0826LF15]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LF18]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
14.225 6.9	(M2000L)[D0836LFL02]	07.01-	**A0073**	90 24V	09.00-08.02	**S0078**	24V
		07.01-	**A0175**	55 24V	09.00-09.01	**S0041**	24V
					09.00-	**S9102(LETRIKA)**	24V 4.0kW
					07.01-08.02	**S0085**	24V
	(M2000M)[D0836LF04]				02.03-	**S9100(LETRIKA)**	24V 4.0kW
14.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	**A0002**	80 24V	05.90-04.95	**S0040**	24V 11t
		05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0041**	24V 10t
		04.92-04.95	**A0016**	35 24V	05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					05.90-04.95	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF02]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	08.88-06.96	**A0001**	55 24V	08.88-06.96	**S0040**	24V 11t
		08.88-06.96	**A0087**	55 24V	08.88-06.96	**S0041**	24V 10t
		08.88-06.96	**A0002**	80 24V			
		08.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF06]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF08]				08.88-06.96	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.96	**S9102(LETRIKA)**	24V 4.0kW
14.232 F 6.9	[D0826LF02]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217Silent]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					05.90-04.95	**S9102**	24V 4.0kW
	[D0826LF]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW

MAN continued							
14.232 FL 6.9	[D0826LF02]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
					08.88-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				08.88-05.94	**S9100**	24V 4.0kW
					08.88-05.94	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217Silent]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					05.90-04.95	**S9102**	24V 4.0kW
	[D0826LF]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
14.232F 6.9	[D0826LF02]				08.88-10.92	**S9101(LETRIKA)**	24V 4.0kW
					08.88-10.92	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF08]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
14.255 6.9	(M2000L)[D0836LFL05]	07.01-	**A0073**	90 24V	07.01-	**S0085**	24V
		07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
	(M2000L)[]				11.02-	**S9100(LETRIKA)**	24V 4.0kW
14.262 6.9	(M90)[D0826LF13]	08.95-06.96	**A0016**	35 24V	08.95-06.96	**S0085**	24V
		08.95-06.96	**A0020**	12V 55A	08.95-06.96	**S0040**	24V
		08.95-06.96	**A0001**	55 24V	08.95-06.96	**S9100(LETRIKA)**	24V 4.0kW
14.262 F 6.9	[D0826LF13]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
14.264 6.9	(M2000L)[D0826LFL09]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	**A0002**	80 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0041**	24V 10t
		08.95-09.01	**A0016**	35 24V	10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
	(M2000M)[D0826LF17]				08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
14.264 M 6.9	[D0826LF17]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
14.264L 6.9	[D0826LFL09]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW
14.264M 6.9	[D0826LF17]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW
14.272 10.0	(M90)[D2865LF02]	09.91-10.92	**A0001**	55 24V	09.91-10.92	**S0359**	24V 6.6kW
		09.91-10.92	**A0002**	80 24V	09.91-10.92	**S0327**	24V 5.4kW
					09.91-10.92	**S0336**	24V 5.4kW
					09.91-10.92	**S9100(LETRIKA)**	24V 4.0kW
					09.91-10.92	**S0001**	24V
					09.91-10.92	**S0003**	24V
14.272 6.9	(M90)[D0826LF04]	10.92-06.96	**A0002**	80 24V	10.92-06.96	**S0085**	24V
		10.92-06.96	**A0001**	55 24V	10.92-06.96	**S0040**	24V
		12.92-06.96	**A0020**	12V 55A	10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
		05.94-06.96	**A0016**	35 24V	12.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
14.272 F 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW

MAN continued								
14.272F 6.9	[D0826LF04]					10.92-06.96	**S9101(LETRIKA)**	24V 4.0kW
						10.92-06.96	**S9101**	24V 4.0kW
14.284 6.9	(M2000L)[D0836LF01]					06.98-	**S9100(LETRIKA)**	24V 4.0kW
						10.98-	**S9100(LETRIKA)**	24V 4.0kW
	(M2000L)[D0836LF01] (M2000M)[D0836LF01]	06.98-09.01	**A0073**	90 24V		06.98-09.01	**S0085**	24V
		06.98-09.01	**A0175**	55 24V		06.98-01.00	**S0040**	24V
						02.00-09.01	**S0078**	24V
	(M2000M)[D0836LF01]					06.98-	**S9100(LETRIKA)**	24V 4.0kW
						06.98-12.05	**S9100(LETRIKA)**	24V 4.0kW
14.284 LA 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 LAC 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 LC 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 LK 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 LLC 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 LLLC 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 MA-KO 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 MA-LF 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 MAK 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 MC 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.284 MLS 6.9	[D0836LFL01]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
14.285 6.9	(M2000M)[D0836LFL03]	09.00-	**A0175**	55 24V		09.00-	**S0078**	24V
		09.00-	**A0073**	90 24V		09.00-	**S0085**	24V
15.163 4.6	(M2000L)[D0824LFL06] (M2000L)[D0824LFL09]	08.95-09.01	**A0016**	35 24V		08.95-09.01	**S0078**	24V
		08.95-09.01	**A0001**	55 24V		08.95-09.01	**S0085**	24V
		08.95-09.01	**A0002**	80 24V				
15.163 L 4.6	[D0824LFL09]					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
15.163L 4.6	[D0824LFL06]					08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
						08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL09]					03.97-	**S9101(LETRIKA)**	24V 4.0kW
						03.97-	**S9101**	24V 4.0kW
15.192 9.5	(F9)[D2565MF]					01.83-12.86	**S0336**	24V 5.4kW
15.224 6.9	(M2000L)[D0826LFL03]					08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10]	08.95-09.01	**A0002**	80 24V		08.95-09.01	**S0041**	24V
		08.95-09.01	**A0001**	55 24V		10.99-09.01	**S0085**	24V
		08.95-09.01	**A0016**	35 24V		02.00-09.01	**S0078**	24V
	(M2000L)[D0826LFL10]					08.95-	**S9102(LETRIKA)**	24V 4.0kW
15.224L 6.9	[D0826LFL03]					08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
						08.95-03.97	**S9101**	24V 4.0kW
	[D0826LFL10]					03.97-	**S9101(LETRIKA)**	24V 4.0kW

MAN continued							
					03.97-	**S9101**	24V 4.0kW
15.225 6.9	(M2000L)[D0836LFL02]	09.00-09.01	**A0016**	35 24V	09.99-	**S9102(LETRIKA)**	24V 4.0kW
		09.00-09.01	**A0001**	55 24V	09.00-09.01	**S0041**	24V
		09.02-	**A0073**	90 24V	09.01-	**S0078**	24V
		09.02-	**A0175**	55 24V	09.02-	**S0085**	24V
15.240 6.9	(TGM)[D0836LFL40]	10.05-	**A0309**	24V 110A			
	(TGM)[D0836LFL50]	10.05-	**A0062**	110 24V			
		10.05-	**A0193**	80 24V			
	(TGM)[D0836LFL53]	10.05-	**A0309**	24V 110A			
	[D0836LFL40]				10.05-	**S5187**	24V 4.0kW
15.250 6.9	(TGM)[D0836LFL63]	10.05-	**A0309**	24V 110A			
15.255 6.9	(M2000L)[D0836LFL05]	07.01-08.02	**A0175**	55 24V	07.01-08.02	**S0078**	24V
		07.01-08.02	**A0073**	90 24V	07.01-08.02	**S0085**	24V
15.264 6.9	(M2000L)[D0826LFL09]	08.95-09.01	**A0016**	35 24V	08.95-09.01	**S0041**	24V
		08.95-09.01	**A0002**	80 24V	08.95-	**S9102(LETRIKA)**	24V 4.0kW
		08.95-09.01	**A0001**	55 24V	10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
15.264L 6.9	[D0826LFL09]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW
15.280 6.9	(TGM)[D0836LFL41]	10.05-	**A0309**	24V 110A			
	(TGM)[D0836LFL51]	10.05-	**A0193**	80 24V			
		10.05-	**A0062**	110 24V			
	(TGM)[D0836LFL54]	10.05-	**A0309**	24V 110A			
	[D0836LFL41]				10.05-	**S5187**	24V 4.0kW
15.284 6.9	(M2000L)[D0836LF01]	06.98-09.01	**A0073**	90 24V	06.98-09.01	**S0085**	24V
		06.98-09.01	**A0175**	55 24V	06.98-01.00	**S0040**	24V
					06.98-	**S9100(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S0078**	24V
15.284 LC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
15.284 LK-LV 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
15.284 LLC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
15.285 6.9	(M2000L)[D0836LFL03]	09.00-09.02	**A0175**	55 24V	09.00-09.02	**S0078**	24V
		09.00-09.02	**A0073**	90 24V	09.00-09.02	**S0085**	24V
15.290 6.9	(TGM)[D0836LFL64]	10.05-	**A0309**	24V 110A			
15.340 6.9	(TGM)[D0836LFL65]	10.05-	**A0309**	24V 110A			
152 4.6	[D0824LOH01]				08.91-05.96	**S9101(LETRIKA)**	24V 4.0kW
					08.91-05.96	**S9101**	24V 4.0kW
152 6.9	[D0826LOH02]				05.90-10.93	**S9101(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9101**	24V 4.0kW
152 Midi	[D0826OH02]				11.87-04.94	**S9102**	24V 4.0kW
152 MIDI 6.9	[D0826OH02]				11.87-04.94	**S9101(LETRIKA)**	24V 4.0kW
					11.87-04.94	**S9101**	24V 4.0kW
16.136 F 5.7	[D0226MF]				04.84-11.86	**S9100**	24V 4.0kW
					04.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
					04.84-11.86	**S9102**	24V 4.0kW
16.136 FL 5.7	[D0226MF]				09.84-11.86	**S9100**	24V 4.0kW
					09.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
					09.84-11.86	**S9102**	24V 4.0kW
16.170 F 5.7	[D0226MFK/170]				03.84-11.86	**S9100**	24V 4.0kW
					03.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				03.84-11.86	**S9102**	24V 4.0kW
16.170 FA 5.7	[D0226MFK/170]				02.85-11.86	**S9100**	24V 4.0kW
					02.85-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				02.85-11.86	**S9102**	24V 4.0kW

MAN continued							
16.170 FL 5.7	[D0226MFK/170]				09.84-11.86	**S9100**	24V 4.0kW
					09.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				09.84-11.86	**S9102**	24V 4.0kW
16.192 F 5.7	[D0226MFK]				03.84-11.86	**S9100**	24V 4.0kW
					03.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				03.84-11.86	**S9102**	24V 4.0kW
16.192 FA 5.7	[D0226MFK]				09.84-11.86	**S9100**	24V 4.0kW
					09.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				09.84-11.86	**S9102**	24V 4.0kW
16.192 FL 5.7	[D0226MFK]				10.84-11.86	**S9100**	24V 4.0kW
					10.84-11.86	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				10.84-11.86	**S9102**	24V 4.0kW
16.320	[D3256BTXUL]				01.72-12.77	**S0446**	24V 6.6kW
17.136 F 5.7	[D0226MF]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
					11.86-08.88	**S9102**	24V 4.0kW
17.136 FL 5.7	[D0226MF]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
					11.86-08.88	**S9102**	24V 4.0kW
17.136 FR 5.7	[D0226MF]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
					11.86-08.88	**S9102**	24V 4.0kW
17.136 FRL 5.7	[D0226MF]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
					11.86-08.88	**S9102**	24V 4.0kW
17.170 F 5.7	[D0226MFK/170]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				11.86-08.88	**S9102**	24V 4.0kW
17.170 FA 5.7	[D0226MFK/170]				11.86-07.89	**S9100**	24V 4.0kW
					11.86-07.89	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				11.86-07.89	**S9102**	24V 4.0kW
17.170 FL 5.7	[D0226MFK/170]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				11.86-08.88	**S9102**	24V 4.0kW
17.170 FR 5.7	[D0226MFK/170]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				11.86-08.88	**S9102**	24V 4.0kW
17.170 FRL 5.7	[D0226MFK/170]				11.86-08.88	**S9100**	24V 4.0kW
					11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				11.86-08.88	**S9102**	24V 4.0kW
17.192 6.6	(M90)[D0826TF]	02.89-06.90	**A0087**	55 24V	08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
					08.88-06.90	**S9102(LETRIKA)**	24V 4.0kW
					02.89-06.90	**S0041**	24V 10t
					02.89-06.90	**S0040**	24V 11t
					02.89-06.90	**S9100(LETRIKA)**	24V 4.0kW
					02.89-06.90	**S9102(LETRIKA)**	24V 4.0kW
17.192 6.9	(M90)[D0826LF01]				07.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					07.90-01.91	**S9100(LETRIKA)**	24V 4.0kW
					07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
					07.90-01.91	**S9102(LETRIKA)**	24V 4.0kW
					07.90-04.95	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.90-06.96	**A0002**	80 24V	07.90-06.96	**S0085**	24V

MAN continued							
	07.90-04.95	**A0001**	55 24V	07.90-01.91	**S0040**	24V 11t
	07.90-06.96	**A0020**	12V 55A	07.90-01.91	**S0041**	24V 10t
	04.92-04.95	**A0016**	35 24V	10.92-04.95	**S0078**	24V
(M90)[D0826LF05]				07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
				07.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
				07.90-04.95	**S9102(LETRIKA)**	24V 4.0kW
(M90)[D0826LF07]				07.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
17.192 F 5.7 [D0226MFK]				11.86-08.88	**S9100**	24V 4.0kW
				11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
[D0226MF]				11.86-08.88	**S9102**	24V 4.0kW
17.192 F 6.6 [D0826TF]				08.88-06.90	**S9100**	24V 4.0kW
				08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
				08.88-06.90	**S9102**	24V 4.0kW
17.192 F 6.9 [D0826LF01]				07.90-01.91	**S9100**	24V 4.0kW
				07.90-01.91	**S9100(LETRIKA)**	24V 4.0kW
				07.90-01.91	**S9102**	24V 4.0kW
[D0826LF05]				07.90-01.91	**S9100**	24V 4.0kW
				07.90-01.91	**S9100(LETRIKA)**	24V 4.0kW
17.192 FA 5.7 [D0226MKF]				11.86-07.89	**S9100**	24V 4.0kW
				11.86-07.89	**S9100(LETRIKA)**	24V 4.0kW
				11.86-07.89	**S9102**	24V 4.0kW
17.192 FA 6.6 [D0826TF]				02.89-06.90	**S9100**	24V 4.0kW
				02.89-06.90	**S9100(LETRIKA)**	24V 4.0kW
				02.89-06.90	**S9102**	24V 4.0kW
17.192 FL 5.7 [D0226MKF]				11.86-08.88	**S9100**	24V 4.0kW
				11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
				11.86-08.88	**S9102**	24V 4.0kW
17.192 FL 6.6 [D0826TF]				08.88-06.90	**S9100**	24V 4.0kW
				08.88-06.90	**S9100(LETRIKA)**	24V 4.0kW
				08.88-06.90	**S9102**	24V 4.0kW
17.192 FL 6.9 [D0826LF01]				07.90-04.95	**S9100**	24V 4.0kW
				07.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
				07.90-04.95	**S9102**	24V 4.0kW
[D0826LF05]				07.90-04.95	**S9100**	24V 4.0kW
				07.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
17.192 FR 5.7 [D0226MKF]				11.86-08.88	**S9100**	24V 4.0kW
				11.86-08.88	**S9100(LETRIKA)**	24V 4.0kW
				11.86-08.88	**S9102**	24V 4.0kW
17.192 GM2 6.9 [D0826LF01]				03.91-05.94	**S9100**	24V 4.0kW
				03.91-05.94	**S9100(LETRIKA)**	24V 4.0kW
				03.91-05.94	**S9102**	24V 4.0kW
[D0826LF05]				03.91-05.94	**S9100**	24V 4.0kW
				03.91-05.94	**S9100(LETRIKA)**	24V 4.0kW
17.192F 6.9 [D0826LF01]				07.90-01.91	**S9101(LETRIKA)**	24V 4.0kW
				07.90-01.91	**S9101**	24V 4.0kW
17.192FA 6.9 [D0826LF01]				07.90-10.92	**S9101(LETRIKA)**	24V 4.0kW
				07.90-10.92	**S9101**	24V 4.0kW
[D0826LF05]				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9101**	24V 4.0kW
[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
				05.94-06.96	**S9101**	24V 4.0kW
17.192FL 6.9 [D0826LF01]				07.90-04.95	**S9101(LETRIKA)**	24V 4.0kW
				07.90-04.95	**S9101**	24V 4.0kW

MAN continued							
	[D0826LF05]				10.92-04.95	**S9101(LET RIKA)**	24V 4.0kW
					10.92-04.95	**S9101**	24V 4.0kW
17.192GM2 6.9	[D0826LF01]				03.91-10.92	**S9101(LET RIKA)**	24V 4.0kW
					03.91-10.92	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LET RIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
17.222 6.9	(M90)[D0826LF11]	05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0040**	24V
		05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S9100(LET RIKA)**	24V 4.0kW
		05.94-06.96	**A0001**	55 24V			
17.222 FA 6.9	[D0826LF11]				05.94-06.96	**S9101(LET RIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
17.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0040**	24V 11t
		05.90-01.91	**A0087**	55 24V	05.90-04.95	**S0041**	24V 10t
		05.90-04.95	**A0002**	80 24V	05.90-01.91	**S9100(LET RIKA)**	24V 4.0kW
		04.92-04.95	**A0016**	35 24V	05.90-04.95	**S9100(LET RIKA)**	24V 4.0kW
					05.90-04.95	**S9102(LET RIKA)**	24V 4.0kW
					05.90-01.91	**S9102(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF02]				08.88-01.91	**S9100(LET RIKA)**	24V 4.0kW
					08.88-04.95	**S9100(LET RIKA)**	24V 4.0kW
					08.88-01.91	**S9102(LET RIKA)**	24V 4.0kW
					08.88-04.95	**S9102(LET RIKA)**	24V 4.0kW
					02.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					02.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	05.90-04.95	**A0002**	80 24V	05.90-04.95	**S0040**	24V 11t
		05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0041**	24V 10t
		05.90-01.91	**A0087**	55 24V			
		04.92-04.95	**A0016**	35 24V			
	(M90)[D0826LF06]				08.88-04.95	**S9100(LET RIKA)**	24V 4.0kW
					08.88-04.95	**S9102(LET RIKA)**	24V 4.0kW
					02.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					02.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF08]				02.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					02.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
17.232 F 6.6	[D0826LF02]				08.88-01.91	**S9100**	24V 4.0kW
					08.88-01.91	**S9100(LET RIKA)**	24V 4.0kW
					08.88-01.91	**S9102**	24V 4.0kW
17.232 F 6.9	[D0826LF217Silent]				05.90-01.91	**S9100**	24V 4.0kW
					05.90-01.91	**S9100(LET RIKA)**	24V 4.0kW
	[D0826LF217]				05.90-01.91	**S9100**	24V 4.0kW
					05.90-01.91	**S9100(LET RIKA)**	24V 4.0kW
					05.90-01.91	**S9102**	24V 4.0kW
	[D0826LF]				05.90-01.91	**S9100**	24V 4.0kW
					05.90-01.91	**S9100(LET RIKA)**	24V 4.0kW
17.232 FA 6.6	[D0826LF02]				02.89-05.95	**S9100**	24V 4.0kW
					02.89-05.95	**S9100(LET RIKA)**	24V 4.0kW
					02.89-05.95	**S9102**	24V 4.0kW
	[D0826LF06]				02.89-05.95	**S9100**	24V 4.0kW

MAN continued							
					02.89-05.95	**S9100(LETRIKA)**	24V 4.0kW
17.232 FA 6.9	[D0826LF217Silent]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					05.90-04.95	**S9102**	24V 4.0kW
	[D0826LF]				05.90-04.95	**S9100**	24V 4.0kW
					05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
17.232 FL 6.9	[D0826LF02]				08.88-04.95	**S9100**	24V 4.0kW
					08.88-04.95	**S9100(LETRIKA)**	24V 4.0kW
					08.88-04.95	**S9102**	24V 4.0kW
	[D0826LF06]				08.88-04.95	**S9100**	24V 4.0kW
					08.88-04.95	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF217]				08.88-04.95	**S9100**	24V 4.0kW
					08.88-04.95	**S9100(LETRIKA)**	24V 4.0kW
17.232 GM2 6.9	[D0826LF02]				03.91-05.94	**S9100**	24V 4.0kW
					03.91-05.94	**S9100(LETRIKA)**	24V 4.0kW
					03.91-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				03.91-05.94	**S9100**	24V 4.0kW
					03.91-05.94	**S9100(LETRIKA)**	24V 4.0kW
17.232.GM2 6.9	[D0826LF06]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
17.232F 6.9	[D0826LF02]				08.88-01.91	**S9101(LETRIKA)**	24V 4.0kW
					08.88-01.91	**S9101**	24V 4.0kW
17.232FA 6.9	[D0826LF02]				02.89-05.95	**S9101(LETRIKA)**	24V 4.0kW
					02.89-05.95	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9101**	24V 4.0kW
17.232FL 6.9	[D0826LF02]				08.88-04.95	**S9101(LETRIKA)**	24V 4.0kW
					08.88-04.95	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-04.95	**S9101(LETRIKA)**	24V 4.0kW
					10.92-04.95	**S9101**	24V 4.0kW
17.232GM2 6.9	[D0826LF02]				03.91-10.92	**S9101(LETRIKA)**	24V 4.0kW
					03.91-10.92	**S9101**	24V 4.0kW
17.272 FLS 6.9	[D0826LF04]				10.92-05.95	**S9102**	24V 4.0kW
17.272 10.0	(M90)[D2865LF02]	09.91-05.95	**A0001**	55 24V	09.91-05.95	**S0359**	24V 6.6kW
		09.91-05.95	**A0002**	80 24V	09.91-05.95	**S0336**	24V 5.4kW
		11.93-05.95	**A0016**	35 24V	09.91-05.95	**S0327**	24V 5.4kW
					09.91-11.91	**S0001**	24V
					09.91-05.95	**S0003**	24V
17.272 6.9	(M90)[D0826LF04]	10.92-05.95	**A0002**	80 24V	10.92-05.95	**S0040**	24V 11t
		10.92-05.95	**A0001**	55 24V	10.92-05.95	**S0041**	24V 10t
		08.94-05.95	**A0016**	35 24V	10.92-05.95	**S9100(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9102(LETRIKA)**	24V 4.0kW
17.272 FLS 6.9	[D0826LF04]				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9101**	24V 4.0kW
					10.92-05.95	**S9100**	24V 4.0kW
					10.92-05.95	**S9100(LETRIKA)**	24V 4.0kW
18.192 6.9	(M90)[D0826LF01]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	09.90-06.96	**A0020**	12V 55A	09.90-06.96	**S0040**	24V
		09.90-06.96	**A0002**	80 24V	09.90-06.96	**S0085**	24V
		09.90-06.96	**A0001**	55 24V			

MAN continued							
		05.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF05]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF07]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
18.192 F 6.9	[D0826LF01]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
18.192 FL 6.9	[D0826LF01]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
18.192F 6.9	[D0826LF01]				09.90-05.94	**S9101(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
18.222 6.9	(M90)[D0826LF11]	05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S0040**	24V
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S9100(LETRIKA)**	24V 4.0kW
		05.94-06.96	**A0001**	55 24V			
18.222F 6.9	[D0826LF11]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
18.224 6.9	(M2000L)[D0826LFL03]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000L)[D0826LFL03] (M2000L)[D0826LFL10] (M2000M)[D0826LF17] (M2000M)[D0826LF18]	08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0002**	80 24V	08.95-09.99	**S0041**	24V 10t
		08.95-09.01	**A0016**	35 24V	08.95-09.01	**S0041**	24V 10t
					10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
	(M2000L)[D0826LFL10]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000M)[D0826LF15]				08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
	(M2000M)[D0826LF17]				08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
	(M2000M)[D0826LF18]				08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
18.224 M 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.224 MA 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.224L 6.9	[D0826LFL03]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LFL10]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
18.224M 6.9	[D0826LF15]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LF18]				03.97-	**S9101(LETRIKA)**	24V 4.0kW

MAN continued							
					03.97-	**S9101**	24V 4.0kW
18.224MLLC 6.9	[D0826LFL10]				07.99-	**S9101(LETRIKA)**	24V 4.0kW
					07.99-	**S9101**	24V 4.0kW
18.232 6.9	(M90)[D0826LF02]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF02] (M90)[D0826LF06] (M90)[D0826LF08]	09.90-06.96	**A0001**	55 24V	09.90-06.96	**S0085**	24V
		09.90-06.96	**A0002**	80 24V	09.90-06.96	**S0040**	24V 11t
		09.90-06.96	**A0020**	12V 55A			
		05.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF06]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF08]				09.90-06.96	**S9100(LETRIKA)**	24V 4.0kW
18.232 F 6.9	[D0826LF02]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF08]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
18.232 FL 6.9	[D0826LF02]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9102**	24V 4.0kW
	[D0826LF06]				09.90-05.94	**S9100**	24V 4.0kW
					09.90-05.94	**S9100(LETRIKA)**	24V 4.0kW
18.232F 6.9	[D0826LF02]				09.90-05.94	**S9101(LETRIKA)**	24V 4.0kW
					09.90-05.94	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
18.240 6.9	(TGM)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGM)[D0836LFL40]	10.05-	**A0193**	80 24V			
		10.05-	**A0062**	110 24V			
		05.06-	**A0309**	24V 110A			
	(TGM)[D0836LFL53]	05.06-	**A0309**	24V 110A			
	[D0836LFL40]				10.05-	**S5187**	24V 4.0kW
18.250 6.9	(TGM)[D0836LFL63]	10.05-	**A0309**	24V 110A			
18.255 6.9	(M2000L)[D0836LFL05]	09.02-	**A0175**	55 24V	09.02-	**S0085**	24V
		09.02-	**A0073**	90 24V	09.02-	**S0078**	24V
18.262 6.9	(M90)[D0826LF13]	08.95-06.96	**A0001**	55 24V	08.95-06.96	**S0040**	24V
		08.95-06.96	**A0002**	80 24V	08.95-06.96	**S9100(LETRIKA)**	24V 4.0kW
		08.95-06.96	**A0016**	35 24V			
		08.95-06.96	**A0020**	12V 55A			
18.262F 6.9	[D0826LF13]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
18.264 6.9	(M2000L)[D0826LFL09]				08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(M2000L)[D0826LFL09] (M2000M)[D0826LF17]	08.95-09.01	**A0002**	80 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0041**	24V 10t
		08.95-09.01	**A0016**	35 24V	10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
	(M2000M)[D0826LF17]				08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW
18.264 M 6.9	[D0826LF17]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.264L 6.9	[D0826LFL09]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW

MAN continued							
18.264M 6.9	[D0826LF17]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW
18.272 10.0	(M90)[D2865LF02]	09.91-05.94	**A0001**	55 24V	09.91-05.94	**S0359**	24V 6.6kW
		09.91-05.94	**A0002**	80 24V	09.91-05.94	**S0327**	24V 5.4kW
		11.93-05.94	**A0016**	35 24V	09.91-05.94	**S0336**	24V 5.4kW
					09.91-05.94	**S9100(LETRIKA)**	24V 4.0kW
					09.91-05.94	**S0001**	24V
					09.91-05.94	**S0003**	24V
18.272 6.9	(M90)[D0826LF04]	10.92-06.96	**A0001**	55 24V	10.92-06.96	**S0085**	24V
		10.92-06.96	**A0020**	12V 55A	10.92-06.96	**S0040**	24V
		10.92-06.96	**A0002**	80 24V	10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
		05.94-06.96	**A0016**	35 24V			
18.272 F 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW
18.272 FL 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW
18.272F 6.9	[D0826LF04]				10.92-06.96	**S9101(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9101**	24V 4.0kW
18.280 6.9	(TGM)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGM)[D0836LFL41] (TGM)[D0836LFL51]	10.05-	**A0062**	110 24V			
		10.05-	**A0193**	80 24V			
	[D0836LFL41]				10.05-	**S5187**	24V 4.0kW
	[D0836LFL51]				10.05-	**S5187**	24V 4.0kW
18.284 6.9	(M2000L)[D0836LF01]				06.98-	**S9100(LETRIKA)**	24V 4.0kW
	(M2000L)[D0836LF01] (M2000M)[D0836LF01]	06.98-09.01	**A0073**	90 24V	06.98-09.01	**S0085**	24V
		06.98-09.01	**A0175**	55 24V	06.98-01.00	**S0040**	24V
					02.00-09.01	**S0078**	24V
	(M2000M)[D0836LF01]				06.98-12.05	**S9100(LETRIKA)**	24V 4.0kW
18.284 L-KO 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 LAK-LV 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 LAV 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 LC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 LK-LV 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 LLC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 M-KO 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 MAC 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 MAK 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 MC 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
18.284 MK-LV 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW

MAN continued							
18.284 MLK 6.9	[D0836LF01]				02.00-09.01	S9101(LETRIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.284 MLLC 6.9	[D0836LF01]				02.00-09.01	S9101(LETRIKA)	24V 4.0kW
					02.00-09.01	S9101	24V 4.0kW
18.285 6.9	(M2000L)[D0836LFL03]	07.01-	A0175	55 24V	07.01-	S0078	24V
		07.01-	A0073	90 24V	07.01-	S0085	24V
18.290 6.9	(TGM)[D0836LFL64]	10.05-	A0309	24V 110A			
18.310 10.5	(TGA)[D2066LF04]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF35]	05.04-09.06	A0193	80 24V			
		05.04-09.06	A0062	110 24V			
	(TGA)[D2066LF14]	04.06-	A0193	80 24V	05.04-	S0336	24V 5.4kW
		04.06-	A0062	110 24V			
	(TGA)[D2066LF28]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF35]	05.04-	A0193	80 24V	05.04-	S0336	24V 5.4kW
		05.04-	A0062	110 24V			
	(TGA)[D2066LF39]				05.04-	S0336	24V 5.4kW
18.310 12.0	(TGA)[D2866LF26]				04.00-	S0359	24V 6.6kW
					04.00-	S0336	24V 5.4kW
					04.00-	S0327	24V 5.4kW
					09.02-	S0336	24V 5.4kW
	(TGA)[D2866LF26] (TGA)[D2866LF36]	03.99-02.05	A0073	90 24V	03.99-02.05	S0001	24V
		03.99-02.05	A0175	55 24V			
		09.02-02.05	A0192	80 24V			
	(TGA)[D2866LF36]				04.00-	S0359	24V 6.6kW
					04.00-	S0327	24V 5.4kW
					04.00-	S0336	24V 5.4kW
					12.00-	S0336	24V 5.4kW
18.320 10.5	(TGA)[D2066LF04]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	05.04-	A0193	80 24V			
		05.04-	A0062	110 24V			
	(TGA)[D2066LF14]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF28]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF35]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF39]				05.04-	S0336	24V 5.4kW
18.330 6.9	(TGM)				01.05-	S0181	24V
					01.05-	S0180	24V
	(TGM)[D0836LFL44] (TGM)[D0836LFL52]	10.05-	A0193	80 24V			
		10.05-	A0062	110 24V			
	[D0836LFL44]				10.05-	S5187	24V 4.0kW
	[D0836LFL52]				10.05-	S5187	24V 4.0kW
18.340 6.9	(TGM)[D0836LFL65]	10.05-	A0309	24V 110A			
18.350 10.5	(TGA)[D2066LF03]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-09.06	A0062	110 24V			
		05.04-09.06	A0193	80 24V			
	(TGA)[D2066LF13]				05.04-	S0336	24V 5.4kW
	(TGA)[D2066LF33]				05.04-	S0336	24V 5.4kW
18.360 10.5	(TGA)[D2066LF07]	01.06-	A0309	24V 110A			
	(TGA)[D2066LF27]	01.06-	A0309	24V 110A			
	(TGA)[D2066LF38]	01.06-	A0309	24V 110A			
18.360 12.0	(TGA)[D2866LF27]				04.00-	S0359	24V 6.6kW
					04.00-	S0327	24V 5.4kW
					04.00-	S0336	24V 5.4kW
					12.00-	S0359	24V 6.6kW
					12.00-	S0327	24V 5.4kW
					12.00-	S0336	24V 5.4kW
					09.02-	S0336	24V 5.4kW
	(TGA)[D2866LF27] (TGA)[D2866LF37]	03.99-03.04	A0175	55 24V	03.99-03.04	S0001	24V
		03.99-03.04	A0022	140 24V			
		03.99-03.04	A0073	90 24V			
		09.02-03.04	A0192	80 24V			

MAN continued							
	(TGA)[D2866LF37]				04.00-	**S0359**	24V 6.6kW
					04.00-	**S0327**	24V 5.4kW
					04.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0327**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
18.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
18.410 12.0	(TGA)[D2866LF28]				04.00-	**S0336**	24V 5.4kW
					04.00-	**S0359**	24V 6.6kW
					04.00-	**S0327**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0327**	24V 5.4kW
					09.02-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	03.99-12.05	**A0073**	90 24V	03.99-12.05	**S0001**	24V
		03.99-03.04	**A0175**	55 24V			
		09.02-12.05	**A0192**	80 24V			
	(TGA)[D2866LF32]				04.00-	**S0336**	24V 5.4kW
					04.00-	**S0359**	24V 6.6kW
					04.00-	**S0327**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0327**	24V 5.4kW
18.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
18.440 10.5	(TGA)[D2066LF25]	09.05-	**A0309**	24V 110A			
	(TGA)[D2066LF36]	09.05-	**A0309**	24V 110A			
18.460 12.8	(TGA)[D2876LF04]				04.00-	**S0336**	24V 5.4kW
					04.00-	**S0359**	24V 6.6kW
					04.00-	**S0327**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0327**	24V 5.4kW
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-05.04	**A0073**	90 24V	02.00-05.04	**S0001**	24V
		03.99-05.04	**A0175**	55 24V			
	(TGA)[D2876LF07]				04.00-	**S0359**	24V 6.6kW
					04.00-	**S0336**	24V 5.4kW
					04.00-	**S0327**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0327**	24V 5.4kW
18.480 12.4	(TGA)[D2676LF01]	01.06-	**A0062**	110 24V	01.06-	**S5174**	24V 7.0kW
		01.06-	**A0193**	80 24V			
	(TGA)[D2676LF05]	02.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	(TGA)[D2676LF12]	02.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
18.480 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
		10.02-	**A0192**	80 24V	09.02-	**S0327**	24V 5.4kW
		10.02-	**A0073**	90 24V	10.02-	**S0001**	24V
18.480 FAC 12.4					09.02-	**S5206**	24V 5.5kW
18.480 FAK 12.4					09.02-	**S5206**	24V 5.5kW
18.480 FAS 12.8	[D2876LF12]				09.02-	**S5206**	24V 5.5kW
18.480 FC 12.4					09.02-	**S5206**	24V 5.5kW
18.480 FC 12.8					09.02-	**S5206**	24V 5.5kW
18.480 FK					09.02-	**S5206**	24V 5.5kW
18.480 FLC					09.02-	**S5206**	24V 5.5kW
18.480 FLK					09.02-	**S5206**	24V 5.5kW
18.480 FS					09.02-	**S5206**	24V 5.5kW
18.510 12.8	(TGA)[D2876LF05]	04.00-	**A0175**	55 24V	04.00-	**S0336**	24V 5.4kW
		04.00-	**A0073**	90 24V	04.00-	**S0359**	24V 6.6kW
					04.00-	**S0001**	24V
					09.00-	**S0359**	24V 6.6kW

MAN continued							
					09.00-	**S0336**	24V 5.4kW
18.530 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
		09.02-	**A0073**	90 24V	09.02-	**S0327**	24V 5.4kW
		09.02-	**A0192**	80 24V	09.02-	**S0001**	24V
18.530 FLS					09.02-	**S5206**	24V 5.5kW
18.533 FC					09.02-	**S5206**	24V 5.5kW
18.533 FLC					09.02-	**S5206**	24V 5.5kW
18.533 FLLC					09.02-	**S5206**	24V 5.5kW
18.540 12.4	(TGA)[D2676LF13]	08.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
182 Midi	[D0826TOH]				11.87-04.92	**S9102**	24V 4.0kW
18310 10.5	(TGA)[D2066LF04]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF14]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF35]	05.04-	**A0258**	24V 120A			
18320 10.5	(TGA)[D2066LF04]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF14]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF35]	05.04-	**A0258**	24V 120A			
	(TGS)[D2066LF39]	10.07-	**A0258**	24V 120A			
18350 10.5	(TGA)[D2066LF03]	05.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	05.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF33]	05.04-09.06	**A0258**	24V 120A			
18390 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
18400 10.5		10.07-	**A0258**	24V 120A			
18430 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
18480 12.4	(TGA)[D2676LF01]	01.06-	**A0258**	24V 120A	01.06-	**S5174**	24V 7.0kW
18680 16.2	(TGX)[D2868LF02]	10.07-	**A0258**	24V 120A			
	(TGX)[D2868LF03]	10.07-	**A0258**	24V 120A			
19.233 12.0	(F2000)[E2866DF01]	09.96-12.01	**A0002**	80 24V	09.96-12.05	**S0336**	24V 5.4kW
		09.96-12.01	**A0001**	55 24V	09.96-12.01	**S0001**	24V
					03.00-	**S0336**	24V 5.4kW
19.242 12.0	(F90)[D2866F/240]	01.88-01.89	**A0001**	55 24V	01.88-01.89	**S0336**	24V 5.4kW
					01.88-02.89	**S0336**	24V 5.4kW
					01.88-01.89	**S0359**	24V 6.6kW
					01.88-02.89	**S0359**	24V 6.6kW
					01.88-02.89	**S0327**	24V 5.4kW
					01.88-01.89	**S0327**	24V 5.4kW
					01.88-01.89	**S0001**	24V
19.262 10.0	(F90)[D2865LF/260]	01.88-02.90	**A0002**	80 24V	01.88-02.90	**S0336**	24V 5.4kW
		02.89-02.90	**A0001**	55 24V	01.88-02.90	**S0359**	24V 6.6kW
					01.88-02.90	**S0327**	24V 5.4kW
					01.88-02.90	**S0001**	24V
					01.88-02.90	**S0003**	24V
					02.89-02.90	**S0359**	24V 6.6kW
					02.89-02.90	**S0336**	24V 5.4kW
					02.89-02.90	**S0327**	24V 5.4kW
19.272 10.0	(F90)[D2865LF02]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-05.95	**A0001**	55 24V	02.90-05.95	**S0001**	24V
		02.90-05.95	**A0002**	80 24V	02.90-05.95	**S0003**	24V
		11.93-05.95	**A0016**	35 24V			
	(F90)[D2865LF05]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
19.273 10.0	(F2000)[D2865LF22]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
19.292 12.0	(F90)[D2866LF/290]	07.86-02.90	**A0002**	80 24V	07.86-02.90	**S0359**	24V 6.6kW
		07.86-02.90	**A0001**	55 24V	07.86-02.90	**S0336**	24V 5.4kW
					07.86-02.90	**S0327**	24V 5.4kW
					07.86-02.90	**S0001**	24V

MAN continued							
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW
19.293 10.0	(F2000)[D2865LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0327**	24V 5.4kW
					01.94-09.01	**S0001**	24V
					01.94-09.01	**S0003**	24V
	(F2000)[D2865LF24]	04.95-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		04.95-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		04.95-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
					04.95-09.01	**S0001**	24V
19.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	**S0336**	24V 5.4kW
19.314 12.0	(F2000)[D2866LF34]	06.98-12.01	**A0175**	55 24V	06.98-	**S0336**	24V 5.4kW
		06.98-12.01	**A0016**	35 24V	06.98-12.01	**S0001**	24V
		06.98-12.01	**A0073**	90 24V			
		06.98-12.01	**A0002**	80 24V			
		06.98-12.01	**A0001**	55 24V			
19.320	[D3256BTXUL]				01.77-12.79	**S0446**	24V 6.6kW
19.322 10.0	(F90)[D2865LF03]				02.90-06.96	**S0359**	24V 6.6kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-06.96	**A0016**	35 24V	02.90-06.96	**S0001**	24V
		02.90-06.96	**A0001**	55 24V	02.90-06.96	**S0003**	24V
		02.90-06.96	**A0002**	80 24V			
	(F90)[D2865LF06]				02.90-06.96	**S0359**	24V 6.6kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
19.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0336**	24V 5.4kW
					02.90-05.94	**S0327**	24V 5.4kW
	(F90)[D2865LF06]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0327**	24V 5.4kW
19.323 10.0	(F2000)[D2865LF23]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
19.332 12.0	(F90)[D2866LF/330]	07.86-02.90	**A0002**	80 24V	07.86-02.90	**S0359**	24V 6.6kW
		07.86-02.90	**A0001**	55 24V	07.86-02.90	**S0336**	24V 5.4kW
					07.86-02.90	**S0327**	24V 5.4kW
					07.86-02.90	**S0001**	24V
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW
	(F90)[D2866LUL/330]	07.86-06.96	**A0001**	55 24V	07.86-06.96	**S0001**	24V
19.332 12.0 Unterflur	(F90)[D2866LUL/330]				07.86-02.90	**S0336**	24V 5.4kW
19.342 10.0	(F90)[D2865LF09]	05.94-05.95	**A0002**	80 24V	05.94-05.95	**S0336**	24V 5.4kW
		05.94-05.95	**A0016**	35 24V	05.94-06.96	**S0359**	24V 6.6kW
		05.94-05.95	**A0001**	55 24V	05.94-05.95	**S0359**	24V 6.6kW
					05.94-05.95	**S0327**	24V 5.4kW
					05.94-05.95	**S0001**	24V
					05.94-05.95	**S0003**	24V
19.343 10.0	(F2000)[D2865LF21]	01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
					01.94-09.01	**S0001**	24V
19.360 10.5	(TGS)[D2066LF07]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF48]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF64]	02.11-	**A0309**	24V 110A			
	[D2066LF07]				02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
	[D2066LF48]				02.11-	**S5064**	24V 5.5kW
	[D2066LF64]				02.11-	**S5064**	24V 5.5kW

MAN continued							
19.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF37]	05.04-	**A0175**	55 24V	05.04-	**S0001**	24V
		05.04-	**A0073**	90 24V			
19.362 12.0	(F90)[D2866KF]				07.86-02.90	**S0336**	24V 5.4kW
					07.86-02.90	**S0359**	24V 6.6kW
					07.86-02.90	**S0327**	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	05.88-02.90	**A0001**	55 24V	05.88-02.90	**S0001**	24V
		05.88-02.90	**A0002**	80 24V			
	(F90)[D2866KUL]	07.86-01.91	**A0001**	55 24V	07.86-01.91	**S0001**	24V
	(F90)[D2866LXF]				07.86-02.90	**S0336**	24V 5.4kW
					07.86-02.90	**S0359**	24V 6.6kW
					07.86-02.90	**S0327**	24V 5.4kW
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0327**	24V 5.4kW
					05.88-02.90	**S0336**	24V 5.4kW
19.362 12.0 Unterflur	(F90)[D2866KUL]				07.86-01.91	**S0336**	24V 5.4kW
19.364 12.0	(F2000)[D2866LF35]	06.98-12.01	**A0175**	55 24V	06.98-	**S0336**	24V 5.4kW
		06.98-12.01	**A0016**	35 24V	06.98-12.01	**S0001**	24V
		06.98-12.01	**A0001**	55 24V			
		06.98-12.01	**A0073**	90 24V			
		06.98-12.01	**A0002**	80 24V			
19.372 12.0	(F90)[D2866LF03]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-05.95	**A0001**	55 24V	02.90-06.96	**S0001**	24V
		02.90-06.96	**A0002**	80 24V	02.90-05.94	**S0003**	24V
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2866LF15]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2866LXF/Silent]	05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0359**	24V 6.6kW
					05.90-04.95	**S0336**	24V 5.4kW
					05.90-04.95	**S0327**	24V 5.4kW
					05.90-11.90	**S0001**	24V
19.372 12.0 Unterflur	(F90)[D2866LF03]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0327**	24V 5.4kW
					02.90-05.94	**S0336**	24V 5.4kW
	(F90)[D2866LF05]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0327**	24V 5.4kW
					02.90-05.94	**S0336**	24V 5.4kW
19.373 12.0	(F2000)[D2866LF21]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0073**	90 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0016**	35 24V			
19.400 10.5	(TGS)[D2066LF06]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF49]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF63]	02.11-	**A0309**	24V 110A			
	[D2066LF06]				02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
	[D2066LF49]				02.11-	**S5064**	24V 5.5kW
	[D2066LF63]				02.11-	**S5064**	24V 5.5kW
19.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0002**	80 24V	05.94-05.95	**S0359**	24V 6.6kW
		05.94-05.95	**A0001**	55 24V	05.94-06.96	**S0336**	24V 5.4kW
		05.94-06.96	**A0016**	35 24V	05.94-05.95	**S0336**	24V 5.4kW
					05.94-05.95	**S0327**	24V 5.4kW
					05.94-06.96	**S0001**	24V
19.403 12.0	(F2000)[D2866LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0073**	90 24V	01.94-09.01	**S0001**	24V

MAN continued							
		01.94-09.01	**A0016**	35 24V			
19.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF32]	05.04-	**A0073**	90 24V	05.04-	**S0001**	24V
		05.04-	**A0175**	55 24V			
19.414 12.0	(F2000)[D2866LF31]	06.98-12.01	**A0175**	55 24V	06.98-	**S0336**	24V 5.4kW
		06.98-12.01	**A0001**	55 24V	06.98-12.01	**S0001**	24V
		06.98-12.01	**A0073**	90 24V			
		06.98-12.01	**A0002**	80 24V			
		06.98-12.01	**A0016**	35 24V			
19.422 12.0	(F90)[D2866LF06]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-06.96	**S0336**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-06.96	**A0002**	80 24V	02.90-05.95	**S0001**	24V
		02.90-05.95	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF09]				02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
	(F90)[D2866LF10]	02.90-05.95	**A0002**	80 24V	02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0001**	24V
19.422 12.0 Unterflur	(F90)[D2866LF06]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0336**	24V 5.4kW
					02.90-05.94	**S0327**	24V 5.4kW
	(F90)[D2866LF09]				02.90-05.94	**S0359**	24V 6.6kW
					02.90-05.94	**S0327**	24V 5.4kW
					02.90-05.94	**S0336**	24V 5.4kW
19.423 12.0	(F2000)[D2866LF22]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0073**	90 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0016**	35 24V			
19.440 10.5	(TGS)[D2066LF50]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF62]	02.11-	**A0309**	24V 110A			
	[D2066LF50]				02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
	[D2066LF62]				02.11-	**S5064**	24V 5.5kW
19.440 12.4	(TGS)[D2676LF04]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	[D2676LF04]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
19.460 12.8	(TGA)[D2876LF07]	05.04-	**A0073**	90 24V			
		05.04-	**A0175**	55 24V			
19.462 18.3	(F90)[D2840LF/460]	05.87-02.90	**A0002**	80 24V	05.87-02.90	**S0359**	24V 6.6kW
		05.87-02.90	**A0001**	55 24V	05.87-02.90	**S0327**	24V 5.4kW
					05.87-02.90	**S0003**	24V
19.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-09.01	**S0001**	24V
19.464 12.8	(F2000)[D2876LF06]	06.98-07.01	**A0175**	55 24V	06.98-	**S0336**	24V 5.4kW
		06.98-07.01	**A0001**	55 24V	06.98-07.01	**S0001**	24V
		06.98-07.01	**A0073**	90 24V			
		06.98-07.01	**A0002**	80 24V			
		06.98-07.01	**A0016**	35 24V			
19.480 12.4	(TGS)[D2676LF02]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	(TGS)[D2676LF03]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	(TGS)[D2676LF20]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	(TGS)[D2676LF31]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	[D2676LF02]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW

MAN continued							
	[D2676LF03]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
	[D2676LF20]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
	[D2676LF31]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
19.480 12.8	(TGA)[D2876LF25]	05.04-	**A0192**	80 24V	05.04-	**S0001**	24V
19.502 18.3	(F90)[D2840LF01]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0003**	24V
		02.90-06.96	**A0001**	55 24V			
		02.90-06.96	**A0016**	35 24V			
	(F90)[D2840LF04]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	**S0359**	24V 6.6kW
19.603 18.3	(F2000)[D2840LF20]				04.96-	**S0359**	24V 6.6kW
					04.96-	**S0327**	24V 5.4kW
					04.96-09.01	**S0003**	24V
192 6.9	[D0826LOH02]				10.93-03.97	**S9101(LETRIKA)**	24V 4.0kW
					10.93-03.97	**S9101**	24V 4.0kW
	[D0826LOH06]				10.93-06.97	**S9101(LETRIKA)**	24V 4.0kW
					10.93-06.97	**S9101**	24V 4.0kW
					10.93-06.97	**S9102**	24V 4.0kW
192MIDI 6.9	[D0826LOH01]				04.92-02.95	**S9101(LETRIKA)**	24V 4.0kW
					04.92-02.95	**S9101**	24V 4.0kW
20.224L 6.9	[D0826LFL10]				10.97-	**S9101(LETRIKA)**	24V 4.0kW
					10.97-	**S9101**	24V 4.0kW
20.264L 6.9	[D0826LFL09]				10.97-	**S9101(LETRIKA)**	24V 4.0kW
					10.97-	**S9101**	24V 4.0kW
20.284 LNLC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
20.284 LNLLC 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
202 6.9	[D0826LUH/213]				08.89-04.93	**S9101(LETRIKA)**	24V 4.0kW
					08.89-04.93	**S9101**	24V 4.0kW
	[D0826LUH03]				08.92-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.92-03.97	**S9101**	24V 4.0kW
					01.93-06.97	**S9101(LETRIKA)**	24V 4.0kW
					01.93-06.97	**S9101**	24V 4.0kW
					01.93-06.97	**S9102**	24V 4.0kW
	[D0826LUH05]				04.94-06.97	**S9101(LETRIKA)**	24V 4.0kW
					04.94-06.97	**S9101**	24V 4.0kW
	[D0826LUH]				04.94-06.97	**S9101(LETRIKA)**	24V 4.0kW
					04.94-03.97	**S9101(LETRIKA)**	24V 4.0kW
					04.94-03.97	**S9101**	24V 4.0kW
202F 6.9	[D0826LUH]				02.96-06.97	**S9101(LETRIKA)**	24V 4.0kW
					02.96-06.97	**S9101**	24V 4.0kW
220 6.9	[D0836LOH03]				02.00-	**S9101(LETRIKA)**	24V 4.0kW
					02.00-	**S9101**	24V 4.0kW
220-330 6.9	[D0836LOH03]				02.00-	**S9101(LETRIKA)**	24V 4.0kW
					02.00-	**S9101**	24V 4.0kW
222 6.9	[D0826LUH12]				11.95-11.99	**S9101(LETRIKA)**	24V 4.0kW
					11.95-	**S9101(LETRIKA)**	24V 4.0kW
					11.95-11.99	**S9101**	24V 4.0kW
					11.95-	**S9101**	24V 4.0kW

MAN continued							
222F 6.9	[D0826LUH12]				02.96-	**S9101(LET RIKA)**	24V 4.0kW
					02.96-	**S9101**	24V 4.0kW
					06.97-	**S9101(LET RIKA)**	24V 4.0kW
					06.97-05.99	**S9101(LET RIKA)**	24V 4.0kW
					06.97-	**S9101**	24V 4.0kW
					06.97-05.99	**S9101**	24V 4.0kW
223 6.9	[D0826LOH19]				02.00-09.01	**S9101(LET RIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
	[D0826LUH12]				07.98-	**S9101(LET RIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
	[D0836LUH02]				01.01-	**S9101(LET RIKA)**	24V 4.0kW
					01.01-	**S9101**	24V 4.0kW
223F 6.9	[D0836LOH03]				10.01-	**S9101(LET RIKA)**	24V 4.0kW
					10.01-	**S9101**	24V 4.0kW
23.293 10.0	(F2000)[D2865LF20]	01.94-01.00	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-01.00	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
		01.94-01.00	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
					01.94-01.00	**S0001**	24V
					01.94-01.00	**S0003**	24V
	(F2000)[D2865LF24]	04.95-01.00	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		04.95-01.00	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
		04.95-01.00	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
					04.95-01.00	**S0001**	24V
23.343 10.0	(F2000)[D2865LF21]	01.94-01.00	**A0001**	55 24V	01.94-	**S0359**	24V 6.6kW
		01.94-01.00	**A0002**	80 24V	01.94-	**S0327**	24V 5.4kW
		01.94-01.00	**A0016**	35 24V	01.94-	**S0336**	24V 5.4kW
					01.94-01.00	**S0001**	24V
23.403 12.0	(F2000)[D2866LF20]	01.94-09.00	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.00	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.00	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.00	**A0073**	90 24V	01.94-09.00	**S0001**	24V
		01.94-09.00	**A0016**	35 24V			
23.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-09.01	**S0001**	24V
24.192 6.9	(M90)[D0826LF01]				07.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					07.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF01] (M90)[D0826LF05] (M90)[D0826LF07]	07.89-06.96	**A0001**	55 24V	07.89-06.96	**S0041**	24V 10t
		07.89-06.96	**A0002**	80 24V	07.89-06.96	**S0040**	24V 11t
		08.94-06.96	**A0016**	35 24V			
	(M90)[D0826LF05]				07.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					07.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
	(M90)[D0826LF07]				07.89-06.96	**S9100(LET RIKA)**	24V 4.0kW
					07.89-06.96	**S9102(LET RIKA)**	24V 4.0kW
24.192 FNL 6.9	[D0826LF01]				10.92-05.94	**S9100**	24V 4.0kW
					10.92-05.94	**S9100(LET RIKA)**	24V 4.0kW
					10.92-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9100**	24V 4.0kW
					10.92-05.94	**S9100(LET RIKA)**	24V 4.0kW
24.192 FVL 5.7	[D0226MKF]				05.87-08.88	**S9100**	24V 4.0kW
					05.87-08.88	**S9100(LET RIKA)**	24V 4.0kW
					05.87-08.88	**S9102**	24V 4.0kW
					05.87-12.90	**S9102**	24V 4.0kW

MAN continued							
24.192 FVL 6.9	[D0826LF01]				10.92-05.94	**S9100**	24V 4.0kW
					10.92-05.94	**S9100(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9102**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9100**	24V 4.0kW
					10.92-05.94	**S9100(LETRIKA)**	24V 4.0kW
24.192 FVL-KO 5.7	[D0226MKF]				05.87-12.90	**S9100**	24V 4.0kW
					05.87-12.90	**S9100(LETRIKA)**	24V 4.0kW
24.192FNL 6.9	[D0826LF01]				07.-10.92	**S9101(LETRIKA)**	24V 4.0kW
					07.-10.92	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-04.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-04.95	**S9101**	24V 4.0kW
24.192FVL 6.9	[D0826LF01]				02.90-10.92	**S9101(LETRIKA)**	24V 4.0kW
					02.90-10.92	**S9101**	24V 4.0kW
	[D0826LF05]				10.92-05.94	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF07]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
24.222 6.9	(M90)[D0826LF11]	05.94-06.96	**A0020**	12V 55A	05.94-06.96	**S0085**	24V
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0040**	24V
		05.94-06.96	**A0001**	55 24V	05.94-06.96	**S9100(LETRIKA)**	24V 4.0kW
		05.94-06.96	**A0002**	80 24V			
24.222FNL 6.9	[D0826LF11]				05.94-06.96	**S9101(LETRIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
24.232 6.9	(M90)[D0826LF/217/Silent]	05.90-04.95	**A0002**	80 24V	05.90-04.95	**S0040**	24V 11t
		05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0041**	24V 10t
		04.92-04.95	**A0016**	35 24V	05.90-04.95	**S9100(LETRIKA)**	24V 4.0kW
					05.90-04.95	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF02]	07.89-06.96	**A0002**	80 24V	07.89-06.96	**S0040**	24V 11t
					07.89-06.96	**S0041**	24V 10t
					07.89-06.96	**S9100(LETRIKA)**	24V 4.0kW
					07.89-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF06]	07.89-06.96	**A0020**	12V 55A	07.89-06.96	**S0085**	24V
					07.89-06.96	**S0040**	24V
					07.89-06.96	**S9100(LETRIKA)**	24V 4.0kW
	(M90)[D0826LF08]	07.89-06.96	**A0001**	55 24V	07.89-06.96	**S0085**	24V
		05.94-06.96	**A0016**	35 24V	07.89-06.96	**S0040**	24V
					07.89-06.96	**S9100(LETRIKA)**	24V 4.0kW
24.232 FNL 6.9	[D0826LF06]				10.92-04.95	**S9100**	24V 4.0kW
					10.92-04.95	**S9100(LETRIKA)**	24V 4.0kW
					10.92-04.95	**S9102**	24V 4.0kW
	[D0826LF217]				10.92-04.95	**S9100**	24V 4.0kW
					10.92-04.95	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LFSilent]				10.92-04.95	**S9100**	24V 4.0kW
					10.92-04.95	**S9100(LETRIKA)**	24V 4.0kW
24.232 FVL 6.9	[D0826LF02]				10.92-05.96	**S9100**	24V 4.0kW
					10.92-05.96	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LF06]				10.92-05.96	**S9100**	24V 4.0kW
					10.92-05.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-05.96	**S9102**	24V 4.0kW

MAN continued							
24.232FNL 6.9	[D0826LF02]				07.89-10.92	**S9101(LET RIKA)**	24V 4.0kW
					07.89-10.92	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.94	**S9101(LET RIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF08]				05.94-06.96	**S9101(LET RIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
24.232FVL 6.9	[D0826LF02]				02.90-10.92	**S9101(LET RIKA)**	24V 4.0kW
					02.90-10.92	**S9101**	24V 4.0kW
	[D0826LF06]				10.92-05.94	**S9101(LET RIKA)**	24V 4.0kW
					10.92-05.94	**S9101**	24V 4.0kW
	[D0826LF08]				05.94-06.96	**S9101(LET RIKA)**	24V 4.0kW
					05.94-06.96	**S9101**	24V 4.0kW
24.242 12.0	(F90)[D2866F/240]	01.88-02.90	**A0002**	80 24V	01.88-02.90	**S0336**	24V 5.4kW
		01.88-02.90	**A0001**	55 24V	01.88-07.89	**S0359**	24V 6.6kW
					01.88-02.90	**S0359**	24V 6.6kW
					01.88-02.90	**S0327**	24V 5.4kW
					01.88-07.89	**S0327**	24V 5.4kW
					01.88-07.89	**S0336**	24V 5.4kW
					01.88-02.90	**S0001**	24V
24.262 10.0	(F90)[D2865LF/260]	01.88-02.90	**A0001**	55 24V	01.88-02.90	**S0336**	24V 5.4kW
		01.88-02.90	**A0002**	80 24V	01.88-02.90	**S0359**	24V 6.6kW
					01.88-02.90	**S0327**	24V 5.4kW
					01.88-02.90	**S0001**	24V
					01.88-02.90	**S0003**	24V
24.262 6.9	(M90)[D0826LF13]	08.95-06.96	**A0016**	35 24V	08.95-06.96	**S0085**	24V
		08.95-06.96	**A0020**	12V 55A	08.95-06.96	**S0040**	24V
		08.95-06.96	**A0002**	80 24V	08.95-06.96	**S9100(LET RIKA)**	24V 4.0kW
		08.95-06.96	**A0001**	55 24V			
24.262FNL 6.9	[D0826LF13]				08.95-06.96	**S9101(LET RIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
24.262FVL 6.9	[D0826LF13]				08.95-06.96	**S9101(LET RIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
24.272 10.0	(F90)[D2865LF02]				02.90-04.95	**S0359**	24V 6.6kW
					02.90-12.90	**S0359**	24V 6.6kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-12.90	**S0336**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-04.95	**S0336**	24V 5.4kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-04.95	**S0327**	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-05.95	**A0016**	35 24V	02.90-04.95	**S0001**	24V
		02.90-04.95	**A0002**	80 24V	02.90-04.95	**S0003**	24V
		02.90-04.95	**A0001**	55 24V			
	(F90)[D2865LF05]				02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0327**	24V 5.4kW
	(M90)[D2865LF02]				09.91-05.94	**S0359**	24V 6.6kW
					09.91-05.94	**S0327**	24V 5.4kW
					09.91-05.94	**S0336**	24V 5.4kW
24.272 6.9	(M90)[D0826LF04]	10.92-06.96	**A0001**	55 24V	10.92-06.96	**S0040**	24V
		10.92-06.96	**A0002**	55 24V	10.92-06.96	**S0085**	24V
		10.92-06.96	**A0020**	80	10.92-06.96	**S9100(LET RIKA)**	24V 4.0kW
		05.94-06.96	**A0016**	35 24V	10.92-06.96	**S9102(LET RIKA)**	24V 4.0kW
24.272 FNL 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LET RIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW

MAN continued							
24.272 FVL 6.9	[D0826LF04]				10.92-06.96	**S9100**	24V 4.0kW
					10.92-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9102**	24V 4.0kW
24.272FNL 6.9	[D0826LF04]				10.92-06.96	**S9101(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9101**	24V 4.0kW
24.272FVL 6.9	[D0826LF04]				10.92-06.96	**S9101(LETRIKA)**	24V 4.0kW
					10.92-06.96	**S9101**	24V 4.0kW
24.273 10.0	(F2000)[D2865LF22]	01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0336**	24V 5.4kW
					01.94-12.95	**S0001**	24V
24.292 12.0	(F90)[D2866LF/290]	10.86-02.90	**A0002**	80 24V	10.86-02.90	**S0359**	24V 6.6kW
		10.86-02.90	**A0001**	55 24V	10.86-02.90	**S0327**	24V 5.4kW
					10.86-02.90	**S0336**	24V 5.4kW
					10.86-02.90	**S0001**	24V
					04.87-02.90	**S0359**	24V 6.6kW
					04.87-02.90	**S0327**	24V 5.4kW
					04.87-02.90	**S0336**	24V 5.4kW
24.293 10.0	(F2000)[D2865LF24]	01.94-01.00	**A0001**	55 24V	01.94-	**S0359**	24V 6.6kW
		01.94-01.00	**A0002**	80 24V	01.94-	**S0327**	24V 5.4kW
		01.94-01.00	**A0016**	35 24V	01.94-	**S0336**	24V 5.4kW
					01.94-01.00	**S0001**	24V
24.302 12.0	(F90)[D2866LF04]	02.90-05.95	**A0002**	80 24V	05.90-10.90	**S0359**	24V 6.6kW
		05.90-04.95	**A0001**	55 24V	05.90-04.95	**S0359**	24V 6.6kW
					05.90-12.90	**S0359**	24V 6.6kW
					05.90-12.90	**S0327**	24V 5.4kW
					05.90-04.95	**S0327**	24V 5.4kW
					05.90-10.90	**S0327**	24V 5.4kW
					05.90-10.90	**S0336**	24V 5.4kW
					05.90-04.95	**S0336**	24V 5.4kW
					05.90-12.90	**S0336**	24V 5.4kW
					05.90-04.95	**S0001**	24V
24.322 10.0	(F90)[D2865LF03]	02.90-05.95	**A0001**	55 24V	02.90-05.95	**S0359**	24V 6.6kW
		02.90-05.95	**A0002**	80 24V	02.90-12.90	**S0359**	24V 6.6kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-12.90	**S0336**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0001**	24V
					02.90-05.95	**S0003**	24V
	(F90)[D2865LF06]	02.90-05.95	**A0016**	35 24V	02.90-05.95	**S0359**	24V 6.6kW
		02.90-05.95	**A0001**	55 24V	02.90-05.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0001**	24V
					02.90-05.95	**S0003**	24V
24.322 10.0 Unterflur	(F90)[D2865LF03]				02.90-12.90	**S0359**	24V 6.6kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-12.90	**S0336**	24V 5.4kW
24.323 10.0	(F2000)[D2865LF23]	01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0336**	24V 5.4kW
					01.94-12.95	**S0001**	24V
24.332 12.0	(F90)[D2866LF/330]	10.86-02.90	**A0002**	80 24V	10.86-02.90	**S0359**	24V 6.6kW
		10.86-02.90	**A0001**	55 24V	10.86-02.90	**S0327**	24V 5.4kW
					10.86-02.90	**S0336**	24V 5.4kW
					10.86-02.90	**S0001**	24V
					04.87-02.90	**S0336**	24V 5.4kW
					04.87-02.90	**S0359**	24V 6.6kW
					04.87-02.90	**S0327**	24V 5.4kW
	(F90)[D2866LUL/330]	10.86-02.90	**A0001**	55 24V	10.86-02.90	**S0001**	24V
24.332 12.0 Unterflur	(F90)[D2866LUL/330]				10.86-02.90	**S0336**	24V 5.4kW
24.342 10.0	(F90)[D2865LF09]	05.94-05.95	**A0002**	80 24V	05.94-05.95	**S0359**	24V 6.6kW
		05.94-05.95	**A0016**	35 24V	05.94-05.95	**S0327**	24V 5.4kW
		05.94-05.95	**A0001**	55 24V	05.94-05.95	**S0336**	24V 5.4kW
					05.94-05.95	**S0001**	24V

MAN continued							
					05.94-05.95	**S0003**	24V
24.343 10.0	(F2000)[D2865LF21]	01.94-01.00	**A0001**	55 24V	01.94-	**S0359**	24V 6.6kW
		01.94-01.00	**A0002**	80 24V	01.94-	**S0327**	24V 5.4kW
		01.94-01.00	**A0016**	35 24V	01.94-	**S0336**	24V 5.4kW
					01.94-01.00	**S0001**	24V
24.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
24.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
24.360 12.0	(TGA)[D2866LF27]	11.02-05.04	**A0175**	55 24V	09.01-	**S0336**	24V 5.4kW
		11.02-05.04	**A0192**	80 24V	11.02-05.04	**S0001**	24V
		11.02-05.04	**A0073**	90 24V			
24.362 12.0	(F90)[D2866KF]				10.86-02.90	**S0359**	24V 6.6kW
					10.86-02.90	**S0327**	24V 5.4kW
					10.86-02.90	**S0336**	24V 5.4kW
					04.87-02.90	**S0359**	24V 6.6kW
					04.87-02.90	**S0327**	24V 5.4kW
					04.87-02.90	**S0336**	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	10.86-02.90	**A0001**	55 24V	10.86-02.90	**S0001**	24V
		10.86-02.90	**A0002**	80 24V			
	(F90)[D2866KUL]	10.86-02.90	**A0001**	55 24V	10.86-02.90	**S0001**	24V
	(F90)[D2866LXF]				10.86-02.90	**S0359**	24V 6.6kW
					10.86-02.90	**S0336**	24V 5.4kW
					10.86-02.90	**S0327**	24V 5.4kW
					04.87-02.90	**S0359**	24V 6.6kW
					04.87-02.90	**S0336**	24V 5.4kW
					04.87-02.90	**S0327**	24V 5.4kW
24.362 12.0 Unterflur	(F90)[D2866KUL]				10.86-02.90	**S0336**	24V 5.4kW
24.372 12.0	(F90)[D2866LF03]	02.90-10.92	**A0002**	80 24V	02.90-12.90	**S0359**	24V 6.6kW
		02.90-10.92	**A0001**	55 24V	02.90-04.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-12.90	**S0336**	24V 5.4kW
					02.90-04.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-04.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-10.92	**S0001**	24V
	(F90)[D2866LF15]	02.90-05.95	**A0002**	80 24V	02.90-05.95	**S0359**	24V 6.6kW
		02.90-05.95	**A0001**	55 24V	02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0001**	24V
	(F90)[D2866LXF/Silent]	05.90-12.90	**A0002**	80 24V	05.90-12.90	**S0359**	24V 6.6kW
		05.90-12.90	**A0001**	55 24V	05.90-12.90	**S0336**	24V 5.4kW
					05.90-12.90	**S0327**	24V 5.4kW
					05.90-12.90	**S0001**	24V
24.372 12.0 Unterflur	(F90)[D2866LF03]				02.90-12.90	**S0336**	24V 5.4kW
					02.90-12.90	**S0359**	24V 6.6kW
					02.90-12.90	**S0327**	24V 5.4kW
	(F90)[D2866LF15]				02.90-05.95	**S0336**	24V 5.4kW
					02.90-05.95	**S0359**	24V 6.6kW
					02.90-05.95	**S0327**	24V 5.4kW
24.373 12.0	(F2000)[D2866LF21]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
24.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
24.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			

MAN continued							
24.402 12.0	(F90)[D2866LF16]	05.94-05.95	**A0002**	80 24V	05.94-05.95	**S0359**	24V 6.6kW
		05.94-05.95	**A0001**	55 24V	05.94-05.95	**S0336**	24V 5.4kW
					05.94-05.95	**S0327**	24V 5.4kW
					05.94-05.95	**S0001**	24V
24.403 12.0	(F2000)[D2866LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0073**	90 24V			
24.410 12.0	(TGA)[D2866LF28]	11.02-05.04	**A0175**	55 24V	09.01-	**S0336**	24V 5.4kW
		11.02-05.04	**A0073**	90 24V	11.02-05.04	**S0001**	24V
24.422 12.0	(F90)[D2866LF06]	02.90-12.90	**A0002**	80 24V	02.90-05.95	**S0359**	24V 6.6kW
		02.90-12.90	**A0001**	55 24V	02.90-12.90	**S0359**	24V 6.6kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-05.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-12.90	**S0336**	24V 5.4kW
					02.90-11.90	**S0001**	24V
	(F90)[D2866LF09]	02.90-05.95	**A0002**	80 24V	02.90-05.95	**S0359**	24V 6.6kW
		02.90-05.95	**A0001**	55 24V	02.90-05.95	**S0327**	24V 5.4kW
					02.90-05.95	**S0336**	24V 5.4kW
					02.90-12.94	**S0001**	24V
24.422 12.0 Unterflur	(F90)[D2866LF06]				02.90-12.90	**S0359**	24V 6.6kW
					02.90-12.90	**S0327**	24V 5.4kW
					02.90-12.90	**S0336**	24V 5.4kW
24.423 12.0	(F2000)[D2866LF22]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0073**	90 24V			
24.430 10.5	(TGA)[D2066LF31] (TGA)[D2066LF01] (TGA)[D2066LF11]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
24.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
24.460 12.8	(TGA)[D2876LF04]	11.02-05.04	**A0175**	55 24V	09.01-	**S0336**	24V 5.4kW
		11.02-05.04	**A0073**	90 24V	11.02-05.04	**S0001**	24V
24.462 18.3	(F90)[D2840LF/460]	05.87-02.90	**A0002**	80 24V	05.87-07.87	**S0359**	24V 6.6kW
		05.87-02.90	**A0001**	55 24V	05.87-07.87	**S0327**	24V 5.4kW
					05.87-02.90	**S0003**	24V
					02.89-02.90	**S0359**	24V 6.6kW
					02.89-02.90	**S0327**	24V 5.4kW
					04.89-02.90	**S0359**	24V 6.6kW
					04.89-02.90	**S0327**	24V 5.4kW
24.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-09.01	**S0001**	24V
24.480 12.4	(TGA)[D2676LF01] (TGA)[D2676LF12]	01.06-	**A0062**	110 24V	01.06-	**S5174**	24V 7.0kW
		01.06-	**A0193**	80 24V			
24.480 12.8	(TGA)				01.03-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.02-09.06	**A0192**	80 24V	09.02-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A	06.03-09.06	**S0001**	24V
24.480 FNNL					09.02-	**S5206**	24V 5.5kW
24.480 N					09.02-	**S5206**	24V 5.5kW
24.502 18.3	(F90)[D2840LF01]	02.90-12.90	**A0002**	80 24V	02.90-12.90	**S0359**	24V 6.6kW
		02.90-12.90	**A0001**	55 24V	02.90-12.90	**S0327**	24V 5.4kW
		02.90-12.90	**A0016**	35 24V	02.90-12.90	**S0003**	24V
24.510 12.8	(TGA)[D2876LF05]	11.02-06.03	**A0175**	55 24V	09.01-	**S0336**	24V 5.4kW
		11.02-06.03	**A0073**	90 24V	11.02-06.03	**S0001**	24V
24.530 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	09.01-	**A0309**	24V 110A	09.01-	**S0336**	24V 5.4kW
		12.02-09.06	**A0192**	80 24V	09.01-	**S0327**	24V 5.4kW
					12.02-09.06	**S0001**	24V

MAN continued							
24.530 FNLLC					09.01-	**S5206**	24V 5.5kW
24.530 N					09.01-	**S5206**	24V 5.5kW
24.540 12.4	(TGA)[D2676LF11]	01.06-	**A0062**	110 24V	01.06-	**S5174**	24V 7.0kW
		01.06-	**A0193**	80 24V			
24350 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
24360 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
24390 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
24400 10.5		10.07-	**A0258**	24V 120A			
	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
24430 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF23]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
24440 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF23]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
25.224 6.9	(M2000M)[D0826LF15]	08.95-03.97	**A0073**	90 24V	08.95-03.97	**S0041**	24V 10t
					08.95-03.97	**S0040**	24V 11t
					08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
					08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
	(M2000M)[D0826LF18]	08.95-03.97	**A0001**	55 24V	08.95-01.00	**S0040**	24V 11t
		08.95-03.97	**A0016**	35 24V	08.95-09.99	**S0041**	24V 10t
		08.95-03.97	**A0175**	55 24V	08.95-12.05	**S9100(LETRIKA)**	24V 4.0kW
		08.95-03.97	**A0002**	80 24V	08.95-12.05	**S9102(LETRIKA)**	24V 4.0kW
					10.99-	**S0085**	24V
					02.00-	**S0078**	24V
25.224 M 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
25.224 MVL 6.9	[D0826LF18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
25.224M 6.9	[D0826LF15]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0826LF18]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
25.224MVL 6.9	[D0826LF15]				09.96-03.97	**S9101(LETRIKA)**	24V 4.0kW
					09.96-03.97	**S9101**	24V 4.0kW
	[D0826LF18]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
25.264 6.9	(M2000M)[D0826LF17]	08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0040**	24V 11t
		08.95-09.01	**A0016**	35 24V	08.95-09.01	**S0041**	24V 10t
		08.95-09.01	**A0175**	55 24V	08.95-	**S9100(LETRIKA)**	24V 4.0kW
		08.95-09.01	**A0073**	90 24V	08.95-	**S9102(LETRIKA)**	24V 4.0kW
		08.95-09.01	**A0002**	80 24V			
25.264 M 6.9	[D0826LF17]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
25.264 MVL 6.9	[D0826LF17]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW

MAN continued							
25.264M 6.9	[D0826LF17]				08.95-	**S9101(LETRIKA)**	24V 4.0kW
					08.95-	**S9101**	24V 4.0kW
25.264MVL 6.9	[D0826LF17]				06.96-	**S9101(LETRIKA)**	24V 4.0kW
					06.96-	**S9101**	24V 4.0kW
25.272 10.0	(F90)[D2865LF02]				09.90-12.92	**S0359**	24V 6.6kW
					09.90-10.93	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
					09.90-10.93	**S0327**	24V 5.4kW
					09.90-10.93	**S0336**	24V 5.4kW
					09.90-12.92	**S0336**	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	09.90-10.93	**A0001**	55 24V	09.90-10.93	**S0001**	24V
		09.90-10.93	**A0002**	80 24V	09.90-10.93	**S0003**	24V
	(F90)[D2865LF05]				09.90-10.93	**S0359**	24V 6.6kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
					09.90-10.93	**S0327**	24V 5.4kW
					09.90-12.92	**S0336**	24V 5.4kW
					09.90-10.93	**S0336**	24V 5.4kW
25.284 MNLC 6.9	[D0836LF01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
25.284 MNLLC 6.9	[D0836LF01]				02.00-01.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-01.01	**S9101**	24V 4.0kW
25.284 MVLC 6.9	[D0836LF01]				06.98-09.01	**S9101(LETRIKA)**	24V 4.0kW
					06.98-09.01	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
25.285 6.9	(M2000M)[D0836LF03]				02.03-	**S9100(LETRIKA)**	24V 4.0kW
25.302 12.0	(F90)[D2866LF04]	09.90-12.91	**A0002**	80 24V	09.90-12.91	**S0359**	24V 6.6kW
		09.90-12.91	**A0001**	55 24V	09.90-12.91	**S0327**	24V 5.4kW
					09.90-12.91	**S0336**	24V 5.4kW
					09.90-11.90	**S0001**	24V
25.322 10.0	(F90)[D2865LF03]				09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
					09.90-12.92	**S0336**	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.90-12.92	**A0001**	55 24V	09.90-12.92	**S0001**	24V
		09.90-12.92	**A0002**	80 24V	09.90-12.92	**S0003**	24V
	(F90)[D2865LF06]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
25.322 10.0 Unterflur	(F90)[D2865LF03]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
	(F90)[D2865LF06]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
25.372 12.0	(F90)[D2866LF03]				09.90-10.93	**S0336**	24V 5.4kW
					09.90-12.92	**S0336**	24V 5.4kW
					09.90-10.93	**S0359**	24V 6.6kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
					09.90-10.93	**S0327**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05]	09.90-12.92	**A0001**	55 24V	09.90-09.92	**S0001**	24V
		09.90-12.92	**A0002**	80 24V			
	(F90)[D2866LF05]				09.90-10.93	**S0336**	24V 5.4kW
					09.90-12.92	**S0336**	24V 5.4kW
					09.90-10.93	**S0359**	24V 6.6kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-10.93	**S0327**	24V 5.4kW
					09.90-12.92	**S0327**	24V 5.4kW
	(F90)[D2866LXF/Silent]	09.90-10.93	**A0002**	80 24V	09.90-12.92	**S0336**	24V 5.4kW

VEHICLE		A/V/i			V/i		
MAN continued							
		09.90-10.93	**A0001**	55 24V	09.90-10.93	**S0336**	24V 5.4kW
					09.90-10.93	**S0359**	24V 6.6kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
					09.90-10.93	**S0327**	24V 5.4kW
					09.90-10.93	**S0003**	24V
					09.90-10.93	**S0001**	24V
25.372 12.0 Unterflur	(F90)[D2866LF03]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
	(F90)[D2866LF05]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
25.422 12.0	(F90)[D2866LF06]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	09.90-12.92	**A0001**	55 24V	09.90-12.92	**S0001**	24V
		09.90-12.92	**A0002**	80 24V			
	(F90)[D2866LF09]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
25.422 12.0 Unterflur	(F90)[D2866LF06]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
	(F90)[D2866LF09]				09.90-12.92	**S0336**	24V 5.4kW
					09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
25.502 18.3	(F90)[D2840LF01]				09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
	(F90)[D2840LF01] (F90)[D2840LF04]	09.90-12.92	**A0016**	35 24V	09.90-12.92	**S0003**	24V
		09.90-12.92	**A0001**	55 24V			
		09.90-12.92	**A0002**	80 24V			
	(F90)[D2840LF04]				09.90-12.92	**S0359**	24V 6.6kW
					09.90-12.92	**S0327**	24V 5.4kW
26.225 DLK 6.9	[D0836LFL02]				02.00-06.02	**S9101(LETRIKA)**	24V 4.0kW
					02.00-06.02	**S9101**	24V 4.0kW
26.233 12.0	(F2000)				03.00-	**S0336**	24V 5.4kW
	(F2000)[E2866DF01]	09.96-08.02	**A0002**	80 24V	09.96-	**S0336**	24V 5.4kW
		09.96-08.02	**A0001**	55 24V	09.96-08.02	**S0001**	24V
26.242 12.0	(F90)[D2866F/240]	01.88-02.90	**A0002**	80 24V	01.88-07.89	**S0336**	24V 5.4kW
		01.88-07.89	**A0001**	55 24V	01.88-07.89	**S0359**	24V 6.6kW
					01.88-07.89	**S0327**	24V 5.4kW
					01.88-02.90	**S0001**	24V
					02.89-07.89	**S0336**	24V 5.4kW
					02.89-07.89	**S0359**	24V 6.6kW
					02.89-07.89	**S0327**	24V 5.4kW
26.255 DLK 6.9	[D0836LFL05]				02.00-06.02	**S9101(LETRIKA)**	24V 4.0kW
					02.00-06.02	**S9101**	24V 4.0kW
26.262 10.0	(F90)[D2865LF/260]	01.88-02.90	**A0001**	55 24V	01.88-02.90	**S0336**	24V 5.4kW
		02.89-02.90	**A0002**	80 24V	01.88-02.90	**S0359**	24V 6.6kW
					01.88-02.90	**S0327**	24V 5.4kW
					01.88-02.90	**S0003**	24V
					01.88-02.90	**S0001**	24V
					02.89-02.90	**S0336**	24V 5.4kW
					02.89-02.90	**S0359**	24V 6.6kW
					02.89-02.90	**S0327**	24V 5.4kW
26.272 10.0	(F90)[D2865LF02]				02.90-12.92	**S0336**	24V 5.4kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-06.96	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0327**	24V 5.4kW
	(F90)[D2865LF02] (F90)[D2865LF05]	09.90-12.95	**A0001**	55 24V	02.90-06.96	**S0003**	24V
		03.91-05.95	**A0002**	80 24V	03.91-11.92	**S0001**	24V

MAN continued							
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2865LF05]				02.90-12.92	**S0336**	24V 5.4kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-06.96	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0327**	24V 5.4kW
					03.91-05.95	**S0336**	24V 5.4kW
					03.91-05.95	**S0359**	24V 6.6kW
					03.91-05.95	**S0327**	24V 5.4kW
26.273 10.0	(F2000)[D2865LF22]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
26.280 6.9	(TGA)				01.02-	**S0180**	24V
	(TGA)[D0836LF41]	11.02-	**A0193**	80 24V			
		11.02-	**A0062**	110 24V			
	(TGM)[D0836LFL51]	04.06-	**A0062**	110 24V			
		04.06-	**A0193**	80 24V			
	(TGM)[D0836LFL54]	10.05-	**A0309**	24V 110A			
	[D0836LF41]				11.02-	**S5187**	24V 4.0kW
	[D0836LFL51]				04.06-	**S5187**	24V 4.0kW
26.284 DL 6.9	[D0836LFL01]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
26.285 DL-TM 6.9	[D0836LFL03]				02.00-06.02	**S9101(LETRIKA)**	24V 4.0kW
					02.00-06.02	**S9101**	24V 4.0kW
26.285 DLK 6.9	[D0836LFL03]				02.00-06.02	**S9101(LETRIKA)**	24V 4.0kW
					02.00-06.02	**S9101**	24V 4.0kW
26.292 12.0	(F90)[D2866LF/290]	09.87-02.90	**A0002**	80 24V	09.87-02.90	**S0336**	24V 5.4kW
		09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0001**	24V
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0327**	24V 5.4kW
26.293 10.0	(F2000)[D2865LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0327**	24V 5.4kW
					01.94-09.01	**S0001**	24V
					01.94-09.01	**S0003**	24V
	(F2000)[D2865LF24]	04.95-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		04.95-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		04.95-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
					04.95-09.01	**S0001**	24V
26.302 12.0	(F90)[D2866LF04]	05.90-12.91	**A0001**	55 24V	05.90-12.91	**S0336**	24V 5.4kW
		09.90-12.91	**A0002**	80 24V	05.90-12.91	**S0359**	24V 6.6kW
					05.90-12.91	**S0327**	24V 5.4kW
					05.90-11.90	**S0001**	24V
					09.90-12.91	**S0336**	24V 5.4kW
					03.91-12.91	**S0359**	24V 6.6kW
					03.91-12.91	**S0336**	24V 5.4kW
					03.91-12.91	**S0327**	24V 5.4kW
26.310 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
26.310 12.0	(TGA)[D2866LF26]	03.99-05.04	**A0073**	90 24V	03.99-05.04	**S0001**	24V
		03.99-05.04	**A0192**	80 24V	09.00-	**S0359**	24V 6.6kW
		03.99-05.04	**A0175**	55 24V	09.00-	**S0336**	24V 5.4kW
					10.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					02.02-	**S0336**	24V 5.4kW
					09.02-	**S0336**	24V 5.4kW

MAN continued

	(TGA)[D2866LF36]				09.00-	**S0336**	24V 5.4kW
					09.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
26.314 12.0	(F2000)[D2866LF23]				05.01-	**S0336**	24V 5.4kW
26.320 10.5	(TGA)[D2066LF04] (TGA)[D2066LF14] (TGA)[D2066LF35]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF39]	04.06-	**A0309**	24V 110A			
	(TGS)[D2066LF39]	10.07-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
	(TGS)[D2066LF43]	07.08-	**A0309**	24V 110A			
26.322 10.0	(F90)[D2865LF03]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-06.96	**S0359**	24V 6.6kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0327**	24V 5.4kW
					03.91-05.95	**S0336**	24V 5.4kW
					03.91-05.95	**S0359**	24V 6.6kW
					03.91-05.95	**S0327**	24V 5.4kW
					02.92-06.96	**S0336**	24V 5.4kW
					02.92-06.96	**S0359**	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.90-12.95	**A0002**	80 24V	02.90-06.96	**S0003**	24V
		09.90-12.95	**A0001**	55 24V	09.90-03.95	**S0001**	24V
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2865LF06]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-06.96	**S0359**	24V 6.6kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0327**	24V 5.4kW
					03.91-05.95	**S0336**	24V 5.4kW
					03.91-05.95	**S0359**	24V 6.6kW
					03.91-05.95	**S0327**	24V 5.4kW
					02.92-06.96	**S0336**	24V 5.4kW
					02.92-06.96	**S0359**	24V 6.6kW
26.322 10.0 Unterflur	(F90)[D2865LF03]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0336**	24V 5.4kW
					09.90-05.94	**S0327**	24V 5.4kW
	(F90)[D2865LF06]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0336**	24V 5.4kW
					09.90-05.94	**S0327**	24V 5.4kW
26.323 10.0	(F2000)[D2865LF23]	01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0336**	24V 5.4kW
					01.94-12.95	**S0001**	24V
26.330 6.9	(TGA)				01.02-	**S0180**	24V
	(TGA)[D0836LF44]	03.03-02.05	**A0193**	80 24V			
		03.03-02.05	**A0062**	110 24V			
	(TGM)[D0836LFL52]	04.06-	**A0193**	80 24V			
		04.06-	**A0062**	110 24V			
	(TGM)[D0836LFL55]	10.05-	**A0309**	24V 110A			
	[D0836LF44]				11.02-	**S5187**	24V 4.0kW
	[D0836LFL52]				04.06-	**S5187**	24V 4.0kW
26.332 12.0	(F90)[D2866LF/330]	09.87-02.90	**A0002**	80 24V	09.87-02.90	**S0359**	24V 6.6kW
		09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0001**	24V
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW

MAN continued							
26.340 6.9	(TGM)[D0836LFL65]	10.05-	**A0309**	24V 110A			
26.342 10.0	(F90)[D2865LF09]	05.94-06.96	**A0002**	80 24V	04.94-06.96	**S0359**	24V 6.6kW
		05.94-06.96	**A0001**	55 24V	04.94-06.96	**S0003**	24V
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0359**	24V 6.6kW
26.343 10.0	(F2000)[D2865LF21]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
					01.94-09.01	**S0001**	24V
26.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
26.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF38]	05.04-	**A0309**	24V 110A			
		06.04-	**A0309**	24V 110A			
		04.06-	**A0309**	24V 110A			
	(TGA)[D2866LF37] (TGA)[D2866LF27]	03.99-12.05	**A0175**	55 24V	03.99-12.05	**S0001**	24V
		03.99-12.05	**A0073**	90 24V			
	(TGS)[D2066LF27]	08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF38]	10.07-	**A0309**	24V 110A			
		04.08-	**A0309**	24V 110A			
		05.08-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF42]	04.08-03.09	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGX)[D2066LF38]	10.07-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
	(TGX)[D2066LF42]	07.08-	**A0309**	24V 110A			
26.360 12.0	(TGA)[D2866LF27]				09.00-	**S0336**	24V 5.4kW
					12.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0327**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					02.02-	**S0336**	24V 5.4kW
					09.02-	**S0336**	24V 5.4kW
	(TGA)[D2866LF37]				09.00-	**S0336**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
26.362 12.0	(F90)[D2866KF]				09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0327**	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0001**	24V
		09.87-02.90	**A0002**	80 24V			
	(F90)[D2866LXF]				09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0327**	24V 5.4kW
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW
26.364 12.0	(F2000)[D2866LF24]				05.01-	**S0336**	24V 5.4kW
26.372 12.0	(F90)[D2866LF03]				02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0327**	24V 5.4kW
					01.92-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	09.90-06.96	**A0016**	35 24V	09.90-06.96	**S0001**	24V
		09.90-06.96	**A0001**	55 24V			
		09.90-06.96	**A0002**	80 24V			
	(F90)[D2866LF05]				02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-12.92	**S0327**	24V 5.4kW

MAN continued

					02.90-06.96	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0327**	24V 5.4kW
					01.92-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0327**	24V 5.4kW
					09.90-12.95	**S0336**	24V 5.4kW
					01.92-06.96	**S0336**	24V 5.4kW
26.372 12.0 Unterflur	(F90)[D2866LF03]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0327**	24V 5.4kW
					09.90-05.94	**S0336**	24V 5.4kW
	(F90)[D2866LF05]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0327**	24V 5.4kW
					09.90-05.94	**S0336**	24V 5.4kW
26.373 12.0	(F2000)[D2866LF21]	01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0336**	24V 5.4kW
					01.94-12.95	**S0001**	24V
26.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2866LF27]	09.03-	**A0175**	55 24V	09.03-	**S0001**	24V
		09.03-	**A0073**	90 24V			
26.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF37]	01.04-	**A0309**	24V 110A			
		04.06-	**A0309**	24V 110A			
	(TGS)[D2066LF26]	02.09-	**A0309**	24V 110A			
	(TGS)[D2066LF37]	10.07-	**A0309**	24V 110A			
		05.08-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
		02.09-	**A0309**	24V 110A			
	(TGS)[D2066LF41]	07.08-	**A0309**	24V 110A			
		02.09-	**A0309**	24V 110A			
26.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0001**	55 24V	05.94-12.95	**S0359**	24V 6.6kW
		05.94-06.96	**A0002**	80 24V	05.94-12.95	**S0327**	24V 5.4kW
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0336**	24V 5.4kW
					05.94-12.95	**S0336**	24V 5.4kW
					05.94-06.96	**S0001**	24V
26.403 12.0	(F2000)[D2866LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0073**	90 24V			
26.410 12.0	(TGA)[D2866LF28]				04.00-	**S0336**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					06.01-	**S0336**	24V 5.4kW
					09.01-	**S0336**	24V 5.4kW
					02.02-	**S0336**	24V 5.4kW
					07.05-	**S0336**	24V 5.4kW
	(TGA)[D2866LF32]				04.00-	**S0336**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					07.05-	**S0336**	24V 5.4kW
	(TGA)[D2866LF32] (TGA)[D2866LF28]	03.99-12.05	**A0175**	55 24V	03.99-12.05	**S0001**	24V
		03.99-12.05	**A0073**	90 24V			
26.422 12.0	(F90)[D2866LF06]				02.90-12.95	**S0359**	24V 6.6kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.95	**S0336**	24V 5.4kW
					02.90-12.95	**S0327**	24V 5.4kW
					02.90-12.92	**S0327**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.92	**S0336**	24V 5.4kW

MAN continued

					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0336**	24V 5.4kW
					01.92-12.95	**S0359**	24V 6.6kW
					01.92-12.95	**S0327**	24V 5.4kW
					01.92-12.95	**S0336**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-12.95	**A0016**	35 24V	02.90-12.95	**S0001**	24V
		02.90-12.95	**A0001**	55 24V			
		09.90-12.95	**A0002**	80 24V			
	(F90)[D2866LF09]				02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.95	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					02.90-12.95	**S0327**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-12.95	**S0336**	24V 5.4kW
					09.90-12.95	**S0359**	24V 6.6kW
					09.90-12.95	**S0336**	24V 5.4kW
					01.92-12.95	**S0359**	24V 6.6kW
					01.92-12.95	**S0327**	24V 5.4kW
					01.92-12.95	**S0336**	24V 5.4kW
26.422 12.0 Unterflur	(F90)[D2866LF06]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0327**	24V 5.4kW
					09.90-05.94	**S0336**	24V 5.4kW
	(F90)[D2866LF09]				09.90-05.94	**S0359**	24V 6.6kW
					09.90-05.94	**S0327**	24V 5.4kW
					09.90-05.94	**S0336**	24V 5.4kW
26.423 12.0	(F2000)[D2866LF22]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0073**	90 24V			
26.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
26.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF31]	07.06-	**A0309**	24V 110A			
	(TGA)[D2066LF36]	01.04-	**A0309**	24V 110A			
		09.05-	**A0309**	24V 110A			
	(TGS)[D2066LF25]	02.09-	**A0309**	24V 110A			
	(TGS)[D2066LF36]	10.07-	**A0309**	24V 110A			
		02.09-	**A0309**	24V 110A			
	(TGS)[D2066LF40]	02.09-	**A0309**	24V 110A			
	(TGX)[D2066LF36]	12.07-	**A0309**	24V 110A			
		05.08-	**A0309**	24V 110A			
	[D2066LF31]				07.06-03.09	**S5064**	24V 5.5kW
					07.06-03.09	**S5147**	24V 5.5kW
26.460 12.8	(TGA)[D2876LF04]				04.00-	**S0336**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					02.01-	**S0336**	24V 5.4kW
	(TGA)[D2876LF04] (TGA)[D2876LF07]	03.99-06.05	**A0175**	55 24V	03.99-06.05	**S0001**	24V
		03.99-06.05	**A0073**	90 24V			
	(TGA)[D2876LF07]				04.00-	**S0336**	24V 5.4kW
					12.00-	**S0336**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					02.01-	**S0336**	24V 5.4kW
					06.01-	**S0336**	24V 5.4kW
26.460 FDAC					09.02-	**S5206**	24V 5.5kW
26.462 18.3	(F90)[D2840LF/460]	08.89-02.90	**A0002**	80 24V	02.89-02.90	**S0359**	24V 6.6kW
		08.89-02.90	**A0001**	55 24V	02.89-02.90	**S0327**	24V 5.4kW
					02.89-02.90	**S0003**	24V
					08.89-02.90	**S0359**	24V 6.6kW
					08.89-02.90	**S0327**	24V 5.4kW

MAN continued							
					08.89-02.90	**S0003**	24V
26.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-09.01	**S0001**	24V
26.464 12.8	(F2000)[D2876LF03]				05.01-	**S0336**	24V 5.4kW
26.480 12.4	(TGA)[D2676LF01]	02.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
					02.06-	**S0327**	24V 5.4kW
	(TGA)[D2676LF01] (TGA)[D2676LF12]	02.06-	**A0193**	80 24V	01.06-	**S5174**	24V 7.0kW
		02.06-	**A0062**	110 24V	02.06-	**S0001**	24V
	(TGA)[D2676LF05]	01.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
		02.06-	**A0309**	24V 110A			
	(TGA)[D2676LF12]				01.06-	**S5174**	24V 7.0kW
					02.06-	**S0327**	24V 5.4kW
26.480 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	**A0309**	24V 110A	09.02-	**S0327**	24V 5.4kW
		05.03-09.06	**A0192**	80 24V	09.02-	**S0336**	24V 5.4kW
					05.03-09.06	**S0001**	24V
26.480 FD-TM					09.02-	**S5206**	24V 5.5kW
26.480 FDAK					09.02-	**S5206**	24V 5.5kW
26.480 FDC					09.02-	**S5206**	24V 5.5kW
26.480 FDK					09.02-	**S5206**	24V 5.5kW
26.480 FDLC					09.02-	**S5206**	24V 5.5kW
26.480 FDLK					09.02-	**S5206**	24V 5.5kW
26.480 FDLS					09.02-	**S5206**	24V 5.5kW
26.480 FDS					09.02-	**S5206**	24V 5.5kW
26.480 FLC					09.02-	**S5206**	24V 5.5kW
26.480 FNLC					09.02-	**S5206**	24V 5.5kW
26.480 FNLLC					09.02-	**S5206**	24V 5.5kW
26.480 FNLLS					09.02-	**S5206**	24V 5.5kW
26.480 FNLS					09.02-	**S5206**	24V 5.5kW
26.480 FP					09.02-	**S5206**	24V 5.5kW
26.480 FV					09.02-	**S5206**	24V 5.5kW
26.502 18.3	(F90)[D2840LF01]				02.90-12.92	**S0359**	24V 6.6kW
					02.90-06.96	**S0359**	24V 6.6kW
					02.90-12.92	**S0327**	24V 5.4kW
					09.91-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	**A0016**	35 24V	02.90-06.96	**S0001**	24V
		02.90-06.96	**A0001**	55 24V	02.90-06.96	**S0003**	24V
		02.90-06.96	**A0002**	80 24V			
	(F90)[D2840LF04]				02.90-12.92	**S0327**	24V 5.4kW
					02.90-12.92	**S0359**	24V 6.6kW
					02.90-06.96	**S0359**	24V 6.6kW
					09.91-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	**S0359**	24V 6.6kW
					09.91-06.96	**S0359**	24V 6.6kW
26.510 12.8	(TGA)[D2876LF05]	03.99-06.03	**A0073**	90 24V	02.00-06.03	**S0001**	24V
		03.99-06.03	**A0175**	55 24V	12.00-	**S0359**	24V 6.6kW
					12.00-	**S0336**	24V 5.4kW
					12.00-	**S0327**	24V 5.4kW
					01.01-	**S0336**	24V 5.4kW
					09.02-06.03	**S0001**	24V
26.510 FLC					09.02-	**S5206**	24V 5.5kW
26.530 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	01.01-	**A0309**	24V 110A	01.01-	**S0327**	24V 5.4kW
		09.02-	**A0192**	80 24V	01.01-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
		07.06-	**A0309**	24V 110A	09.02-	**S0327**	24V 5.4kW
					10.02-	**S0001**	24V
26.530 FDC 12.8	[D2876LF13]				01.01-	**S5206**	24V 5.5kW
26.530 FDK 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
26.530 FDKL					09.02-	**S5206**	24V 5.5kW
26.530 FDLC 12.8	[D2876LF13]				01.01-	**S5206**	24V 5.5kW

MAN continued							
26.530 FDLS 12.8	[D2876LF13]				01.01-	**S5206**	24V 5.5kW
26.530 FDS 12.8	[D2876LF13]				01.01-	**S5206**	24V 5.5kW
26.530 FNLS 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
26.530 FPLS 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
26.530 FVL					09.02-	**S5206**	24V 5.5kW
26.540 12.4	(TGA)[D2676LF13]	08.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
26.603 18.3	(F2000)[D2840LF20]				06.96-	**S0359**	24V 6.6kW
					06.96-	**S0327**	24V 5.4kW
					06.96-	**S0003**	24V
262 6.9	[D0826LUH13]				02.96-11.99	**S9101(LETRIKA)**	24V 4.0kW
					02.96-	**S9101(LETRIKA)**	24V 4.0kW
					02.96-11.99	**S9101**	24V 4.0kW
					02.96-	**S9101**	24V 4.0kW
					06.97-07.98	**S9101(LETRIKA)**	24V 4.0kW
					06.97-07.98	**S9101**	24V 4.0kW
262F 6.9	[D0826LUH13]				06.97-05.99	**S9101(LETRIKA)**	24V 4.0kW
					06.97-05.99	**S9101**	24V 4.0kW
	[D0826LUH]				02.96-	**S9101(LETRIKA)**	24V 4.0kW
					02.96-	**S9101**	24V 4.0kW
263 12	[D0826LUH13]				07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
263 6.9	[D0826LOH13]				07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
	[D0826LOH18]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
26310 10.5	(TGA)[D2066LF04]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF14]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF35]	02.04-	**A0258**	24V 120A			
26320 10.5	(TGA)[D2066LF04]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF14]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF35]	02.04-	**A0258**	24V 120A			
26350 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
26360 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
26390 10.5	(TGA)[D2066LF02]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF24]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	02.04-	**A0258**	24V 120A			
26400 10.5	(TGA)[D2066LF02]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF24]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	02.04-	**A0258**	24V 120A			
	(TGX)[D2066LF37]	10.07-	**A0258**	24V 120A			
26430 10.5	(TGA)[D2066LF01]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF11]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF23]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	02.04-	**A0258**	24V 120A			
26440 10.5	(TGA)[D2066LF01]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF23]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	02.04-	**A0258**	24V 120A			
27.273 10.0	(F2000)[D2865LF22]	01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0336**	24V 5.4kW
					01.94-12.95	**S0001**	24V
27.293 10.0	(F2000)[D2865LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
					01.94-09.01	**S0001**	24V

MAN continued							
					01.94-09.01	**S0003**	24V
	(F2000)[D2865LF24]	04.95-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
		04.95-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		04.95-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
					04.95-09.01	**S0001**	24V
27.314 12.0	(F2000)				05.01-	**S0336**	24V 5.4kW
	(F2000)[D2866LF23]				06.98-	**S0336**	24V 5.4kW
27.323 10.0	(F2000)[D2865LF23]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
27.343 10.0	(F2000)[D2865LF21]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0327**	24V 5.4kW
					01.94-09.01	**S0003**	24V
					01.94-09.01	**S0001**	24V
27.364 12.0	(F2000)				05.01-	**S0336**	24V 5.4kW
	(F2000)[D2866LF24]				06.98-	**S0336**	24V 5.4kW
					05.01-	**S0336**	24V 5.4kW
27.373 12.0	(F2000)[D2866LF21]	01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0073**	90 24V			
27.403 12.0	(F2000)[D2866LF20]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0175**	55 24V	01.94-09.01	**S0003**	24V
27.414 12.0	(F2000)				05.01-	**S0336**	24V 5.4kW
	(F2000)[D2866LF25]				06.98-	**S0336**	24V 5.4kW
27.423 12.0	(F2000)[D2866LF22]	01.94-12.95	**A0073**	90 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0001**	24V
27.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0175**	55 24V	01.94-09.01	**S0003**	24V
27.464 12.8	(F2000)				05.01-	**S0336**	24V 5.4kW
	(F2000)[D2876LF03]				05.01-	**S0336**	24V 5.4kW
27.603 18.3	(F2000)[D2840LF20]				01.96-	**S0327**	24V 5.4kW
					01.96-	**S0359**	24V 6.6kW
					01.96-09.01	**S0003**	24V
272 6.9	[D0826LUH01]				08.92-09.95	**S9101(LETRIKA)**	24V 4.0kW
					08.92-09.95	**S9101**	24V 4.0kW
	[D0826LUH]				06.90-09.95	**S9101(LETRIKA)**	24V 4.0kW
					06.90-09.95	**S9101**	24V 4.0kW
28.310 12.0	(TGA)[D2866LF26]	09.02-	**A0192**	80 24V	09.02-	**S0336**	24V 5.4kW
		09.02-	**A0175**	55 24V	09.02-	**S0001**	24V
		09.02-	**A0309**	24V 110A			
		09.02-	**A0073**	90 24V			
28.320 10.5	(TGA)[D2066LF39]	06.04-	**A0309**	24V 110A			
	(TGS)[D2066LF39]	07.08-	**A0309**	24V 110A			
	(TGS)[D2066LF43]	07.08-	**A0309**	24V 110A			
28.360 10.5	(TGA)[D2066LF38]	07.06-	**A0309**	24V 110A			
	(TGS)[D2066LF38]	08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF42]	08.08-	**A0309**	24V 110A			
28.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF27]	09.02-	**A0073**	90 24V	09.02-	**S0336**	24V 5.4kW
		09.02-	**A0192**	80 24V	09.02-	**S0001**	24V
		09.02-	**A0175**	55 24V	07.06-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A			

MAN continued								
28.400 10.5	(TGA)[D2066LF26]	04.06-	**A0309**	24V 110A				
	(TGA)[D2066LF37]	04.06-	**A0309**	24V 110A				
		07.06-	**A0309**	24V 110A				
	(TGS)[D2066LF37]	08.08-	**A0309**	24V 110A				
	(TGS)[D2066LF41]	08.08-	**A0309**	24V 110A				
28.410 12.0	(TGA)[D2866LF28]	09.02-	**A0192**	80 24V		09.02-	**S0336**	24V 5.4kW
		09.02-	**A0175**	55 24V		09.02-	**S0001**	24V
		09.02-	**A0309**	24V 110A				
		09.02-	**A0073**	90 24V				
28.440 10.5	(TGA)[D2066LF25]	09.05-	**A0309**	24V 110A				
	(TGA)[D2066LF36]	09.05-	**A0309**	24V 110A				
		07.06-	**A0309**	24V 110A				
	(TGS)[D2066LF36]	08.08-	**A0309**	24V 110A				
	(TGS)[D2066LF40]	08.08-	**A0309**	24V 110A				
28.460 12.8	(TGA)[D2876LF04]	09.02-	**A0192**	80 24V		09.02-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A		09.02-	**S0001**	24V
		09.02-	**A0073**	90 24V				
		09.02-	**A0175**	55 24V				
28.480 12.4	(TGA)[D2676LF02]	02.06-	**A0309**	24V 110A		01.06-	**S5174**	24V 7.0kW
	(TGA)[D2676LF05]	02.06-	**A0309**	24V 110A		01.06-	**S5174**	24V 7.0kW
	(TGA)[D2676LF14]	02.06-	**A0309**	24V 110A		01.06-	**S5174**	24V 7.0kW
28.480 12.8	(TGA)					01.03-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	**A0309**	24V 110A		09.02-	**S0327**	24V 5.4kW
		09.02-	**A0192**	80 24V		09.02-	**S0336**	24V 5.4kW
						09.02-	**S0001**	24V
						07.06-	**S0327**	24V 5.4kW
28.480 FNLC						09.02-	**S5206**	24V 5.5kW
28.480 FNLS						09.02-	**S5206**	24V 5.5kW
28.510 12.8	(TGA)[D2876LF05]	09.02-	**A0192**	80 24V		09.02-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A		09.02-	**S0001**	24V
		09.02-	**A0073**	90 24V				
		09.02-	**A0175**	55 24V				
28.530 12.8	(TGA)					01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	**A0309**	24V 110A		09.02-	**S0327**	24V 5.4kW
		09.02-	**A0192**	80 24V		09.02-	**S0336**	24V 5.4kW
						09.02-	**S0001**	24V
						07.06-	**S0327**	24V 5.4kW
28.530 FNLC 12.8	[D2876LF13]					09.02-	**S5206**	24V 5.5kW
28.530 FNLS 12.8	[D2876LF13]					09.02-	**S5206**	24V 5.5kW
28.540 12.4	(TGA)[D2676LF13]	08.06-	**A0309**	24V 110A		01.06-	**S5174**	24V 7.0kW
283 12	[D0836LUH01]					01.01-	**S9101(LETRIKA)**	24V 4.0kW
						01.01-	**S9101**	24V 4.0kW
283 6.9	[D0836LUH01]					01.01-	**S9101(LETRIKA)**	24V 4.0kW
						01.01-	**S9101**	24V 4.0kW
28310 10.5	(TGA)[D2066LF04]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF14]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF28]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF39]	07.06-	**A0258**	24V 120A				
28320 10.5	(TGA)[D2066LF04]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF14]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF28]	07.06-	**A0258**	24V 120A				
	(TGA)[D2066LF39]	07.06-	**A0258**	24V 120A				
28390 10.5	(TGA)[D2066LF37]	06.04-	**A0258**	24V 120A				
283F 6.9	[D0836LOH02]					10.01-	**S9101(LETRIKA)**	24V 4.0kW
						10.01-	**S9101**	24V 4.0kW
28400 10.5		10.07-	**A0258**	24V 120A				
30.310 12.0	(E2000 Evolution)[D2866LF23]					05.00-	**S0336**	24V 5.4kW
32.262 10.0	(F90)[D2865LF/260]	02.89-02.90	**A0002**	80 24V		02.89-02.90	**S0327**	24V 5.4kW
		02.89-02.90	**A0001**	55 24V		02.89-02.90	**S0336**	24V 5.4kW
						02.89-02.90	**S0359**	24V 6.6kW
						02.89-02.90	**S0001**	24V
32.272 10.0	(F90)[D2865LF02]					02.90-04.95	**S0336**	24V 5.4kW
						02.90-04.95	**S0359**	24V 6.6kW
						02.90-04.95	**S0327**	24V 5.4kW

MAN continued							
	(F90)[D2865LF02] (F90)[D2865LF05]	02.90-04.95	**A0001**	55 24V	02.90-04.95	**S0001**	24V
		02.90-04.95	**A0002**	80 24V	02.90-04.95	**S0003**	24V
		11.93-04.95	**A0016**	35 24V			
	(F90)[D2865LF05]				02.90-04.95	**S0336**	24V 5.4kW
					02.90-04.95	**S0327**	24V 5.4kW
					02.90-04.95	**S0359**	24V 6.6kW
32.292 12.0	(F90)[D2866LF/290]	03.88-02.90	**A0002**	80 24V	03.88-02.90	**S0327**	24V 5.4kW
		03.88-02.90	**A0001**	55 24V	03.88-02.90	**S0336**	24V 5.4kW
					03.88-02.90	**S0359**	24V 6.6kW
					03.88-02.90	**S0001**	24V
32.293 10.0	(F2000)[D2865LF24]	08.95-09.01	**A0001**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0016**	35 24V	08.95-	**S0359**	24V 6.6kW
					08.95-09.01	**S0001**	24V
32.302 12.0	(F90)[D2866LF04]	05.90-09.91	**A0002**	80 24V	05.90-09.91	**S0336**	24V 5.4kW
		05.90-09.91	**A0001**	55 24V	05.90-09.91	**S0359**	24V 6.6kW
					05.90-09.91	**S0327**	24V 5.4kW
					05.90-09.91	**S0001**	24V
32.310 12.0	(E2000 Evolution)[D2866LF23]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF26]	01.02-	**A0073**	90 24V	01.02-	**S0336**	24V 5.4kW
		01.02-	**A0175**	55 24V	01.02-	**S0001**	24V
32.322 10.0	(F90)[D2865LF03]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-05.94	**A0002**	80 24V	02.90-05.94	**S0003**	24V
		07.93-05.94	**A0001**	55 24V			
		09.93-05.94	**A0016**	35 24V			
	(F90)[D2865LF06]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-06.96	**S0359**	24V 6.6kW
32.332 12.0	(F90)[D2866LF/330]	03.88-02.90	**A0002**	80 24V	03.88-02.90	**S0336**	24V 5.4kW
		03.88-02.90	**A0001**	55 24V	03.88-02.90	**S0359**	24V 6.6kW
					03.88-02.90	**S0327**	24V 5.4kW
					03.88-02.90	**S0001**	24V
32.342 10.0	(F90)[D2865LF09]	05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0359**	24V 6.6kW
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0003**	24V
		05.94-06.96	**A0016**	35 24V			
32.343 10.0	(F2000)[D2865LF21]	08.95-09.01	**A0002**	80 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0001**	55 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0016**	35 24V	08.95-	**S0327**	24V 5.4kW
					08.95-09.01	**S0001**	24V
32.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
32.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
	(TGS)[D2066LF38]	08.08-	**A0309**	24V 110A			
32.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF27]	09.02-	**A0175**	55 24V	01.02-	**S0336**	24V 5.4kW
		09.02-	**A0073**	90 24V	09.02-	**S0001**	24V
32.362 12.0	(F90)[D2866LXF]	03.88-02.90	**A0002**	80 24V	03.88-02.90	**S0336**	24V 5.4kW
		03.88-02.90	**A0001**	55 24V	03.88-02.90	**S0359**	24V 6.6kW
					03.88-02.90	**S0327**	24V 5.4kW
					03.88-02.90	**S0001**	24V
32.372 12.0	(F90)[D2866LF03]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	05.90-04.95	**A0001**	55 24V	05.90-06.96	**S0001**	24V
		10.92-06.96	**A0002**	80 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LXF/Silent]				02.90-06.96	**S0336**	24V 5.4kW
					05.90-04.95	**S0336**	24V 5.4kW
					05.90-04.95	**S0359**	24V 6.6kW

MAN continued							
					05.90-04.95	**S0327**	24V 5.4kW
32.390 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
32.400 10.5	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
	(TGS)[D2066LF26]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF37]	10.07-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF41]	10.07-	**A0309**	24V 110A			
32.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0336**	24V 5.4kW
		05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0001**	24V
32.403 12.0	(F2000)[D2866LF20]	08.95-09.01	**A0001**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0175**	55 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0073**	90 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V			
32.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28]	09.02-06.05	**A0073**	90 24V	01.02-	**S0336**	24V 5.4kW
		09.02-06.05	**A0175**	55 24V	09.02-06.05	**S0001**	24V
32.422 12.0	(F90)[D2866LF06]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0001**	24V
		02.90-04.92	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF09]				02.90-06.96	**S0336**	24V 5.4kW
32.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
32.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
	(TGS)[D2066LF36]	08.08-	**A0309**	24V 110A			
32.460 12.8	(TGA)[D2876LF04]	09.02-	**A0175**	55 24V	01.02-	**S0336**	24V 5.4kW
		09.02-	**A0073**	90 24V	09.02-	**S0001**	24V
32.463 12.8	(F2000)[D2876LF02]	08.95-09.01	**A0175**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0001**	55 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0073**	90 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V			
32.480 12.4	(TGA)[D2676LF01]	02.06-	**A0193**	80 24V	01.06-	**S5174**	24V 7.0kW
		02.06-	**A0062**	110 24V			
32.480 12.8	(TGA)				01.04-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
		05.04-09.05	**A0192**	80 24V	09.02-	**S0327**	24V 5.4kW
					05.04-09.05	**S0001**	24V
32.480 FFD-TM					09.02-	**S5206**	24V 5.5kW
32.480 FFDC					09.02-	**S5206**	24V 5.5kW
32.480 FFDLC					09.02-	**S5206**	24V 5.5kW
32.530 12.8	(TGA)				01.04-12.04	**S0147**	24V 5.5kW
32350 10.5	(TGA)[D2066LF03]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
32360 10.5	(TGA)[D2066LF03]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
32390 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
32400 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
32430 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			

MAN continued							
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
32440 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
33.242 12.0	(F90)[D2866F/240]	01.88-08.88	**A0001**	55 24V	01.88-08.88	**S0327**	24V 5.4kW
					01.88-08.88	**S0359**	24V 6.6kW
					01.88-08.88	**S0336**	24V 5.4kW
					01.88-08.88	**S0001**	24V
33.262 10.0	(F90)[D2865LF/260]	08.88-02.90	**A0001**	55 24V	08.88-02.90	**S0327**	24V 5.4kW
		08.88-02.90	**A0002**	80 24V	08.88-02.90	**S0359**	24V 6.6kW
					08.88-02.90	**S0336**	24V 5.4kW
					07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0359**	24V 6.6kW
					07.89-02.90	**S0336**	24V 5.4kW
					07.89-02.90	**S0001**	24V
					07.89-02.90	**S0003**	24V
33.272 10.0	(F90)[D2865LF05]	10.92-04.95	**A0001**	55 24V	10.92-04.95	**S0327**	24V 5.4kW
		10.92-04.95	**A0002**	80 24V	10.92-04.95	**S0359**	24V 6.6kW
		11.93-04.95	**A0016**	35 24V	10.92-04.95	**S0336**	24V 5.4kW
					10.92-04.95	**S0001**	24V
					10.92-04.95	**S0003**	24V
33.292 12.0	(F90)[D2866LF/290]	09.87-02.90	**A0002**	80 24V	09.87-02.90	**S0327**	24V 5.4kW
		09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0001**	24V
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW
33.322 10.0	(F90)[D2865LF03]				09.91-06.96	**S0359**	24V 6.6kW
					09.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2865LF03] (F90)[D2865LF06]	09.91-06.96	**A0002**	80 24V	09.91-06.96	**S0003**	24V
		07.93-06.96	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2865LF06]				09.91-06.96	**S0359**	24V 6.6kW
					09.91-06.96	**S0336**	24V 5.4kW
33.323 10.0	(F2000)[D2865LF23]	01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0016**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	35 24V	01.94-12.95	**S0327**	24V 5.4kW
					01.94-12.95	**S0001**	24V
33.332 10.0	(F90)[D2866LF/330]	09.87-02.90	**A0002**	80 24V	09.87-02.90	**S0359**	24V 6.6kW
		09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0001**	24V
33.332 12.0	(F90)[D2866LF/330]	09.87-02.90	**A0002**	80 24V	09.87-02.90	**S0359**	24V 6.6kW
		09.87-02.90	**A0001**	55 24V	09.87-02.90	**S0336**	24V 5.4kW
					09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0001**	24V
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0327**	24V 5.4kW
33.342 10.0	(F90)[D2865LF09]	05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0359**	24V 6.6kW
		05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0003**	24V
		05.94-06.96	**A0016**	35 24V			
33.343 10.0	(F2000)[D2865LF21]	01.94-09.01	**A0001**	55 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0016**	35 24V	01.94-	**S0336**	24V 5.4kW
					01.94-09.01	**S0001**	24V
33.350 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
33.360 10.5	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
	(TGA)[D2066LF07]	09.07-09.06	**A0309**	24V 110A			
	(TGS)[D2066LF38]	02.09-06.05	**A0309**	24V 110A			
		02.09-	**A0309**	24V 110A			

MAN continued							
	(TGS)[D2066LF42]	02.09-06.05	**A0309**	24V 110A			
		02.09-12.05	**A0309**	24V 110A			
33.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	**S0336**	24V 5.4kW
					04.01-	**S0336**	24V 5.4kW
	(TGA)[D2866LF27]	01.01-	**A0309**	24V 110A	10.00-	**S0336**	24V 5.4kW
		09.02-	**A0309**	24V 110A	01.01-	**S0336**	24V 5.4kW
					09.02-	**S0336**	24V 5.4kW
	(TGA)[D2866LF37]	09.02-	**A0309**	24V 110A			
	(TGA)[D2866LF37] (TGA)[D2866LF27]	10.00-	**A0073**	90 24V	10.00-	**S0001**	24V
		10.00-	**A0192**	80 24V			
		10.00-	**A0175**	55 24V			
33.362 12.0	(F90)[D2866KF]				09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0336**	24V 5.4kW
	(F90)[D2866KF] (F90)[D2866LXF]	09.87-02.90	**A0002**	80 24V	05.88-02.90	**S0001**	24V
		09.87-02.90	**A0001**	55 24V			
	(F90)[D2866LXF]				09.87-02.90	**S0359**	24V 6.6kW
					09.87-02.90	**S0327**	24V 5.4kW
					09.87-02.90	**S0336**	24V 5.4kW
					05.88-02.90	**S0359**	24V 6.6kW
					05.88-02.90	**S0327**	24V 5.4kW
					05.88-02.90	**S0336**	24V 5.4kW
33.364 12.0	(F2000)				05.01-	**S0336**	24V 5.4kW
33.372 12.0	(F90)[D2866LF03]				01.91-06.96	**S0336**	24V 5.4kW
					09.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	09.91-06.96	**A0002**	80 24V	09.91-06.96	**S0001**	24V
		09.91-04.92	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				01.91-06.96	**S0336**	24V 5.4kW
					09.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				01.91-06.96	**S0336**	24V 5.4kW
					09.91-06.96	**S0336**	24V 5.4kW
33.373 12.0	(F2000)[D2866LF21]	01.94-12.95	**A0073**	90 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0002**	80 24V	01.94-	**S0336**	24V 5.4kW
		01.94-12.95	**A0016**	35 24V	01.94-12.95	**S0001**	24V
33.390 10.5	(TGA)[D2066LF02]	09.07-	**A0309**	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
	(TGA)[D2066LF06]	09.07-03.06	**A0309**	24V 110A			
33.400 10.5	(TGA)[D2066LF02]	09.07-03.06	**A0309**	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	05.04-	**A0062**	110 24V			
		05.04-	**A0193**	80 24V			
	(TGA)[D2066LF06]	09.07-	**A0309**	24V 110A			
	(TGS)[D2066LF37]	02.09-	**A0309**	24V 110A			
	(TGS)[D2066LF41]	02.09-09.06	**A0309**	24V 110A			
33.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0336**	24V 5.4kW
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0001**	24V
33.403 12.0	(F2000)[D2866LF20]	01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0175**	55 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0073**	90 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0001**	55 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0016**	35 24V			
33.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	**S0336**	24V 5.4kW
					04.01-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28]	10.00-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28] (TGA)[D2866LF32]	10.00-	**A0192**	80 24V	10.00-	**S0001**	24V
		10.00-	**A0175**	55 24V			
		10.00-	**A0073**	90 24V			

MAN continued							
	(TGA)[D2866LF32]	10.00-	**A0309**	24V 110A			
33.414 12.0	(F2000)				05.01-	**S0336**	24V 5.4kW
33.422 12.0	(F90)[D2866LF06]				09.91-06.96	**S0336**	24V 5.4kW
					01.94-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	09.91-06.96	**A0002**	80 24V	09.91-06.96	**S0001**	24V
		09.91-06.96	**A0001**	55 24V			
		09.91-06.96	**A0016**	35 24V			
	(F90)[D2866LF09]				09.91-06.96	**S0336**	24V 5.4kW
					01.94-06.96	**S0336**	24V 5.4kW
33.423 12.0	(F2000)[D2866LF22]	01.94-12.95	**A0175**	55 24V	01.94-12.95	**S0327**	24V 5.4kW
		01.94-12.95	**A0002**	80 24V	01.94-12.95	**S0359**	24V 6.6kW
		01.94-12.95	**A0073**	90 24V	01.94-12.95	**S0336**	24V 5.4kW
		01.94-12.95	**A0001**	55 24V	01.94-12.95	**S0001**	24V
		01.94-12.95	**A0016**	35 24V			
33.430 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
33.440 10.5	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	05.04-	**A0193**	80 24V			
		05.04-	**A0062**	110 24V			
33.460 12.8	(TGA)[D2876LF04]	09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
	(TGA)[D2876LF07]	09.02-	**A0309**	24V 110A			
	(TGA)[D2876LF07] (TGA)[D2876LF04]	09.02-	**A0073**	90 24V	09.02-	**S0001**	24V
		09.02-	**A0192**	80 24V			
		09.02-	**A0175**	55 24V			
33.462 18.3	(F90)[D2840LF/460]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0359**	24V 6.6kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0003**	24V
33.463 12.0	(F2000)[D2876LF02]	01.94-09.01	**A0175**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0073**	90 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0002**	80 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0001**	55 24V			
		01.94-09.01	**A0016**	35 24V			
33.463 12.8	(F2000)[D2876LF02]	01.94-09.01	**A0001**	55 24V	01.94-	**S0336**	24V 5.4kW
		01.94-09.01	**A0002**	80 24V	01.94-	**S0359**	24V 6.6kW
		01.94-09.01	**A0073**	90 24V	01.94-	**S0327**	24V 5.4kW
		01.94-09.01	**A0175**	55 24V	01.94-09.01	**S0001**	24V
		01.94-09.01	**A0016**	35 24V			
33.464 12.8	(F2000)				05.01-	**S0336**	24V 5.4kW
33.480 12.4	(TGA)[D2676LF01]	02.06-	**A0062**	110 24V	01.06-	**S5174**	24V 7.0kW
		02.06-	**A0193**	80 24V			
33.480 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF05]	09.02-	**A0073**	90 24V	09.02-	**S0336**	24V 5.4kW
		08.03-	**A0192**	80 24V	09.02-	**S0001**	24V
					08.03-	**S0001**	24V
	(TGA)[D2876LF12]	09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
					09.02-	**S0327**	24V 5.4kW
	(TGA)[D2876LF12] (TGA)[D2876LF25]	06.03-	**A0192**	80 24V	06.03-	**S0001**	24V
	(TGA)[D2876LF25]				09.02-	**S0336**	24V 5.4kW
					09.02-	**S0327**	24V 5.4kW
33.480 FD-TM					09.02-	**S5206**	24V 5.5kW
33.480 FDAK					09.02-	**S5206**	24V 5.5kW
33.480 FDAS					09.02-	**S5206**	24V 5.5kW
33.480 FDC 12.4					09.02-	**S5206**	24V 5.5kW
33.480 FDC 12.8					09.02-	**S5206**	24V 5.5kW
33.480 FDK					09.02-	**S5206**	24V 5.5kW
33.480 FDS					09.02-	**S5206**	24V 5.5kW
33.502 18.3	(F90)[D2840LF01]				09.91-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	09.91-06.96	**A0001**	55 24V	09.91-06.96	**S0001**	24V
		09.91-06.96	**A0002**	80 24V			
		09.91-06.96	**A0016**	35 24V			
	(F90)[D2840LF04]				09.91-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF06]				09.91-06.96	**S0359**	24V 6.6kW

MAN continued							
33.510 12.8	(TGA)[D2876LF05]	09.02-06.03	**A0073**	90 24V	09.02-	**S0336**	24V 5.4kW
		09.02-06.03	**A0175**	55 24V	09.02-06.03	**S0001**	24V
33.530 12.8	(TGA)				01.02-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	**A0073**	90 24V	09.02-	**S0327**	24V 5.4kW
		09.02-	**A0309**	24V 110A	09.02-	**S0336**	24V 5.4kW
		09.02-	**A0175**	55 24V	09.02-	**S0001**	24V
		09.02-	**A0192**	80 24V	09.02-	**S0003**	24V
					07.03-	**S0327**	24V 5.4kW
33.530 FDC 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
33.530 FDC/M					09.02-	**S5206**	24V 5.5kW
33.530 FDS 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
33.603 18.3	(F2000)[D2840LF20]				06.96-	**S0359**	24V 6.6kW
					06.96-	**S0327**	24V 5.4kW
					06.96-09.01	**S0003**	24V
33350 10.5	(TGA)[D2066LF03]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF13]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	05.04-	**A0258**	24V 120A			
33360 10.5	(TGA)[D2066LF03]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF13]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	05.04-	**A0258**	24V 120A			
33390 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
33400 10.5	(TGA)[D2066LF02]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF12]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	05.04-	**A0258**	24V 120A			
	(TGX)[D2066LF37]	10.07-	**A0258**	24V 120A			
33430 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
33440 10.5	(TGA)[D2066LF01]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF11]	05.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	05.04-	**A0258**	24V 120A			
33680 16.2		10.07-	**A0258**	24V 120A			
35.262 10.0	(F90)[D2865LF/260]	02.89-02.90	**A0001**	55 24V	02.89-02.90	**S0336**	24V 5.4kW
		02.89-02.90	**A0002**	80 24V	02.89-02.90	**S0359**	24V 6.6kW
					02.89-02.90	**S0327**	24V 5.4kW
					02.89-02.90	**S0001**	24V
					02.89-02.90	**S0003**	24V
					07.89-02.90	**S0359**	24V 6.6kW
					07.89-02.90	**S0336**	24V 5.4kW
					07.89-02.90	**S0327**	24V 5.4kW
35.272 10.0	(F90)[D2865LF02]	02.90-12.92	**A0001**	55 24V	02.90-12.91	**S0359**	24V 6.6kW
		02.90-12.92	**A0002**	80 24V	02.90-12.92	**S0359**	24V 6.6kW
					02.90-12.91	**S0336**	24V 5.4kW
					02.90-12.92	**S0336**	24V 5.4kW
					02.90-12.92	**S0327**	24V 5.4kW
					02.90-12.91	**S0327**	24V 5.4kW
					02.90-12.91	**S0001**	24V
					02.90-12.91	**S0003**	24V
35.292 12.0	(F90)[D2866LFZ/290]	10.88-04.95	**A0001**	55 24V	10.88-04.95	**S0359**	24V 6.6kW
					10.88-04.95	**S0336**	24V 5.4kW
					10.88-04.95	**S0327**	24V 5.4kW
					10.88-04.95	**S0001**	24V
35.302 12.0	(F90)[D2866LF04]	05.90-09.91	**A0002**	80 24V	05.90-09.91	**S0359**	24V 6.6kW
		05.90-09.91	**A0001**	55 24V	05.90-09.91	**S0336**	24V 5.4kW
					05.90-09.91	**S0327**	24V 5.4kW
					05.90-11.90	**S0001**	24V
35.310 10.5	(TGA)[D2066LF04]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF04] (TGA)[D2066LF35]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF35]	02.04-	**A0258**	24V 120A			
35.310 12.0	(TGA)[D2866LF26]	06.03-06.05	**A0192**	80 24V	06.03-06.05	**S0001**	24V
		06.03-	**A0309**	24V 110A	11.03-	**S0336**	24V 5.4kW
		06.03-06.05	**A0073**	90 24V			
		06.03-06.05	**A0175**	55 24V			

MAN continued							
		11.03-	**A0309**	24V 110A			
35.314 12.0	(F2000)				03.02-	**S0336**	24V 5.4kW
35.320 10.5	(TGA)[D2066LF04]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF04] (TGA)[D2066LF35]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF35]	02.04-	**A0258**	24V 120A			
	(TGS)[D2066LF28]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF39]	10.07-	**A0309**	24V 110A			
		06.08-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF43]	10.07-	**A0309**	24V 110A			
		06.08-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
35.322 10.0	(F90)[D2865LF03]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0003**	24V
		07.93-06.96	**A0001**	55 24V			
		09.93-05.94	**A0016**	35 24V			
	(F90)[D2865LF06]				02.90-06.96	**S0359**	24V 6.6kW
35.322 12.0	(F90)[D2865LF03]	02.90-05.94	**A0002**	80 24V	02.90-06.96	**S0359**	24V 6.6kW
		07.93-05.94	**A0001**	55 24V	02.90-05.94	**S0003**	24V
		09.93-05.94	**A0016**	35 24V			
35.332 12.0	(F90)[D2866LFZ/330]	10.88-04.95	**A0001**	55 24V	10.88-04.95	**S0336**	24V 5.4kW
					10.88-04.95	**S0359**	24V 6.6kW
					10.88-04.95	**S0327**	24V 5.4kW
					10.88-04.95	**S0001**	24V
35.342 10.0	(F90)[D2865LF09]	05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0359**	24V 6.6kW
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0003**	24V
		05.94-06.96	**A0016**	35 24V			
35.343 10.0	(F2000)[D2865LF21]	08.95-09.01	**A0001**	55 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0016**	35 24V	08.95-	**S0336**	24V 5.4kW
					08.95-09.01	**S0001**	24V
35.350 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF33]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33] (TGA)[D2066LF03] (TGA)[D2066LF13]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
35.360 10.5	(TGA)[D2066LF03]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF13] (TGA)[D2066LF03] (TGA)[D2066LF33]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
	(TGA)[D2066LF33]	07.06-	**A0258**	24V 120A			
	(TGA)[D2066LF38]	07.06-	**A0309**	24V 110A			
	(TGS)[D2066LF27]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF38]	10.07-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF42]	10.07-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
35.360 12.0	(E2000 Evolution)[D2866LF24]				05.00-	**S0336**	24V 5.4kW
	[D2866LF27]	10.03-12.05	**A0192**	80 24V	10.03-12.05	**S0001**	24V
		10.03-12.05	**A0073**	90 24V			
		10.03-	**A0309**	24V 110A			
		10.03-12.05	**A0175**	55 24V			
35.362 12.0	(F90)[D2866LXF]	10.88-02.90	**A0002**	80 24V	10.88-02.90	**S0359**	24V 6.6kW
		10.88-02.90	**A0001**	55 24V	10.88-02.90	**S0336**	24V 5.4kW
					10.88-02.90	**S0327**	24V 5.4kW
					10.88-02.90	**S0001**	24V
35.372 12.0	(F90)[D2866LF03]				02.90-12.97	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0001**	24V
		02.90-04.94	**A0001**	55 24V			

MAN continued							
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				02.90-12.97	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				02.90-12.97	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LXF/Silent]	02.90-04.95	**A0001**	55 24V	02.90-04.95	**S0359**	24V 6.6kW
					02.90-04.95	**S0336**	24V 5.4kW
					02.90-04.95	**S0327**	24V 5.4kW
					02.90-04.95	**S0001**	24V
35.390 10.5	(TGA)[D2066LF02]	06.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF12]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF32]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32] (TGA)[D2066LF02] (TGA)[D2066LF12]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
35.400 10.5	(TGA)[D2066LF02]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF12]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	07.06-	**A0258**	24V 120A			
	(TGA)[D2066LF37]	02.04-	**A0309**	24V 110A			
		07.06-	**A0309**	24V 110A			
		11.06-	**A0309**	24V 110A			
	(TGS)[D2066LF26]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF37]	10.07-	**A0309**	24V 110A			
		06.08-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
	(TGS)[D2066LF41]	06.08-	**A0309**	24V 110A			
		08.08-	**A0309**	24V 110A			
35.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0016**	35 24V	05.94-06.96	**S0336**	24V 5.4kW
		05.94-06.96	**A0002**	80 24V	05.94-12.97	**S0336**	24V 5.4kW
					05.94-06.96	**S0001**	24V
35.403 12.0	(F2000)[D2866LF20]	08.95-09.01	**A0073**	90 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0175**	55 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V	03.02-	**S0359**	24V 6.6kW
					03.02-	**S0327**	24V 5.4kW
					03.02-	**S0336**	24V 5.4kW
35.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28]	06.03-05.04	**A0192**	80 24V	06.03-05.04	**S0001**	24V
		06.03-05.04	**A0073**	90 24V			
		06.03-05.04	**A0175**	55 24V			
		10.03-	**A0309**	24V 110A			
35.422 12.0	(F90)[D2866LF06]				02.90-12.97	**S0336**	24V 5.4kW
					02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	02.90-04.92	**A0001**	55 24V	02.90-06.96	**S0001**	24V
		10.92-06.96	**A0002**	80 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF09]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-12.97	**S0336**	24V 5.4kW
35.430 10.5	(TGA)[D2066LF01]	02.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	02.04-	**A0062**	110 24V			
		02.04-	**A0193**	80 24V			
	(TGA)[D2066LF11]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF31]	02.04-	**A0258**	24V 120A			
35.440 10.5	(TGA)[D2066LF01]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11]	02.04-	**A0193**	80 24V			
		02.04-	**A0062**	110 24V			
	(TGA)[D2066LF11]	02.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	07.06-	**A0193**	80 24V			
		07.06-	**A0062**	110 24V			

MAN continued							
		07.06-	**A0258**	24V 120A			
	(TGA)[D2066LF36]	07.06-	**A0309**	24V 110A			
		11.06-	**A0309**	24V 110A			
35.460 12.8	(TGA)[D2876LF04]				07.06-	**S0336**	24V 5.4kW
35.463 12.8	(F2000)[D2876LF02]	08.95-09.01	**A0175**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0073**	90 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V			
35.480 12.4	(TGA)[D2676LF01]	07.06-	**A0193**	80 24V	01.06-	**S5174**	24V 7.0kW
		07.06-	**A0062**	110 24V			
	(TGA)[D2676LF05]	07.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
35.480 12.8	(TGA)				01.03-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	09.03-	**A0309**	24V 110A	09.03-09.06	**S0327**	24V 5.4kW
		09.03-09.06	**A0192**	80 24V	09.03-09.06	**S0001**	24V
		09.03-09.06	**A0073**	90 24V	10.03-09.06	**S0327**	24V 5.4kW
		09.03-09.06	**A0175**	55 24V	07.06-	**S0327**	24V 5.4kW
		10.03-	**A0309**	24V 110A			
		07.06-	**A0309**	24V 110A			
35.530 12.8	(TGA)				01.04-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	06.04-03.06	**A0192**	80 24V	06.04-03.06	**S0327**	24V 5.4kW
		06.04-	**A0309**	24V 110A	06.04-03.06	**S0001**	24V
		06.04-03.06	**A0073**	90 24V			
		06.04-03.06	**A0175**	55 24V			
		07.06-	**A0309**	24V 110A			
37.310 10.5	(TGA)[D2066LF04]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF04] (TGA)[D2066LF35]	12.04-	**A0193**	80 24V			
		12.04-	**A0062**	110 24V			
	(TGA)[D2066LF35]	12.04-	**A0258**	24V 120A			
37.320 10.5	(TGA)[D2066LF04]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF04] (TGA)[D2066LF35]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF35]	12.04-	**A0258**	24V 120A			
	(TGS)[D2066LF28]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF39]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF43]	10.07-	**A0309**	24V 110A			
37.350 10.5	(TGA)[D2066LF03]	12.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13] (TGA)[D2066LF13] (TGA)[D2066LF33]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF33]	12.04-	**A0258**	24V 120A			
37.360 10.5	(TGA)[D2066LF03]	12.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF13]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	07.06-	**A0258**	24V 120A			
	(TGA)[D2066LF33] (TGA)[D2066LF13] (TGA)[D2066LF03]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGS)[D2066LF27]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF38]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF42]	10.07-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
37.390 10.5	(TGA)[D2066LF02]	03.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF12]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF32]	12.04-	**A0258**	24V 120A			
37.400 10.5	(TGA)[D2066LF02]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF12]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	12.04-	**A0258**	24V 120A			

MAN continued							
37.410 12.0	(TGA)[D2866LF28]				12.04-	**S0336**	24V 5.4kW
37.430 10.5	(TGA)[D2066LF01]	03.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF11]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF31]	12.04-	**A0258**	24V 120A			
37.440 10.5	(TGA)[D2066LF01]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF11]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	07.06-	**A0258**	24V 120A			
37.460 12.8	(TGA)[D2876LF04]				12.04-	**S0336**	24V 5.4kW
37.480 12.4	(TGA)[D2676LF01]	02.06-	**A0258**	24V 120A	01.06-	**S5174**	24V 7.0kW
		07.06-	**A0193**	80 24V			
		07.06-	**A0062**	110 24V			
37.480 12.8	(TGA)				01.04-12.06	**S0147**	24V 5.5kW
37.530 12.8	(TGA)				01.03-12.06	**S0147**	24V 5.5kW
39.440 10.5	(TGA)[D2066LF36]	07.06-	**A0309**	24V 110A			
39.480 12.4	(TGA)[D2676LF05]	07.06-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
40.372 12.0	(F90)[D2866LF03]				12.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	12.91-06.96	**A0002**	80 24V	12.91-06.96	**S0001**	24V
		12.91-04.92	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				12.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				12.91-06.96	**S0336**	24V 5.4kW
40.390 10.5	(TGA)[D2066LF02]	01.05-09.06	**A0193**	80 24V			
		01.05-09.06	**A0062**	110 24V			
		01.05-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF06]	06.05-	**A0258**	24V 120A			
	(TGA)[D2066LF37]	06.05-	**A0258**	24V 120A			
40.400 10.5	(TGA)[D2066LF02]	06.05-	**A0258**	24V 120A			
	(TGA)[D2066LF06]	06.05-	**A0258**	24V 120A			
	(TGA)[D2066LF37]	06.05-	**A0258**	24V 120A			
	(TGS)[D2066LF06]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF49]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF63]	02.11-	**A0309**	24V 110A			
	[D2066LF06]				02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
	[D2066LF49]				02.11-	**S5064**	24V 5.5kW
	[D2066LF63]				02.11-	**S5064**	24V 5.5kW
40.402 12.0	(F90)[D2866LF16]	05.95-06.96	**A0002**	80 24V	05.95-06.96	**S0336**	24V 5.4kW
		05.95-06.96	**A0016**	35 24V			
40.403 12.0	(F2000)[D2866LF20]				01.94-	**S0336**	24V 5.4kW
40.410 12.0	(TGA)[D2866LF28]	04.04-	**A0309**	24V 110A			
	(TGA)[D2866LF28] (TGA)[D2866LF32]	04.04-12.05	**A0192**	80 24V	04.04-12.05	**S0001**	24V
		04.04-12.05	**A0073**	90 24V			
		04.04-12.05	**A0175**	55 24V			
	(TGA)[D2866LF32]	04.04-	**A0309**	24V 110A			
40.422 12.0	(F90)[D2866LF06]				12.91-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF06] (F90)[D2866LF09]	12.91-06.96	**A0002**	80 24V	12.91-08.96	**S0001**	24V
		12.91-04.92	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF09]				12.91-06.96	**S0336**	24V 5.4kW
40.430 10.5	(TGA)[D2066LF01]	01.05-09.06	**A0193**	80 24V			
		01.05-09.06	**A0062**	110 24V			
		01.05-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF36]	06.05-	**A0258**	24V 120A			
40.440 10.5	(TGA)[D2066LF01]	06.05-	**A0258**	24V 120A			
	(TGA)[D2066LF36]	06.05-	**A0258**	24V 120A			
	(TGS)[D2066LF50]	02.11-	**A0309**	24V 110A			
	(TGS)[D2066LF62]	02.11-	**A0309**	24V 110A			
	[D2066LF50]				02.11-	**S5064**	24V 5.5kW

MAN continued							
					02.11-	**S5147**	24V 5.5kW
	[D2066LF62]				02.11-	**S5064**	24V 5.5kW
40.440 12.4	(TGS)[D2676LF04]	02.11-	**A0309**	24V 110A	01.06-	**S5174**	24V 7.0kW
	[D2676LF04]				01.06-	**S5174**	24V 7.0kW
					02.11-	**S5064**	24V 5.5kW
					02.11-	**S5147**	24V 5.5kW
40.460 12.8	(TGA)[D2876LF07]	04.04-	**A0309**	24V 110A	01.06-	**S0001**	24V
		01.06-	**A0073**	90 24V			
		01.06-	**A0175**	55 24V			
		01.06-	**A0192**	80 24V			
40.462 18.3	(F90)[D2840LF/460]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0359**	24V 6.6kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0003**	24V
40.463 12.8	(F2000)[D2876LF02]				01.94-	**S0336**	24V 5.4kW
40.480 12.4	(TGA)[D2676LF02]	06.05-	**A0258**	24V 120A	01.06-	**S5174**	24V 7.0kW
	(TGA)[D2676LF03]	06.05-	**A0258**	24V 120A	01.06-	**S5174**	24V 7.0kW
40.480 12.8	(TGA)				01.04-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	04.04-	**A0309**	24V 110A	04.04-	**S0327**	24V 5.4kW
	(TGA)[D2876LF12] (TGA)[D2876LF25]	11.04-09.06	**A0192**	80 24V	11.04-09.06	**S0001**	24V
	(TGA)[D2876LF25]	04.04-	**A0309**	24V 110A	04.04-	**S0327**	24V 5.4kW
40.502 18.3	(F90)[D2840LF01]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF01] (F90)[D2840LF04] (F90)[D2840LF06]	02.90-06.96	**A0001**	55 24V	02.90-06.96	**S0003**	24V
		02.90-06.96	**A0002**	80 24V			
		02.90-06.96	**A0016**	35 24V			
	(F90)[D2840LF04]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2840LF06]				02.90-06.96	**S0359**	24V 6.6kW
41.262 10.0	(F90)[D2865LF/260]	07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0359**	24V 6.6kW
		07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0336**	24V 5.4kW
					07.89-02.90	**S0001**	24V
					07.89-02.90	**S0003**	24V
41.272 10.0	(F90)[D2865LF02]	02.90-12.91	**A0001**	55 24V	02.90-12.91	**S0359**	24V 6.6kW
		02.90-12.91	**A0002**	80 24V	02.90-12.91	**S0327**	24V 5.4kW
					02.90-12.91	**S0336**	24V 5.4kW
					02.90-12.91	**S0001**	24V
					02.90-12.91	**S0003**	24V
41.292 12.0	(F90)[D2866LF/290]	10.88-02.90	**A0002**	80 24V	10.88-02.90	**S0359**	24V 6.6kW
		10.88-02.90	**A0001**	55 24V	10.88-02.90	**S0336**	24V 5.4kW
					10.88-02.90	**S0327**	24V 5.4kW
					10.88-02.90	**S0001**	24V
41.322 10.0	(F90)[D2865LF03]				02.90-06.96	**S0359**	24V 6.6kW
	(F90)[D2865LF03] (F90)[D2865LF06]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0003**	24V
		02.90-06.96	**A0001**	55 24V			
		09.93-05.94	**A0016**	35 24V			
	(F90)[D2865LF06]				02.90-06.96	**S0359**	24V 6.6kW
41.322 12.0	(F90)[D2866LF/330]	10.88-02.90	**A0002**	80 24V	10.88-02.90	**S0327**	24V 5.4kW
		10.88-02.90	**A0001**	55 24V	10.88-02.90	**S0359**	24V 6.6kW
					10.88-02.90	**S0336**	24V 5.4kW
					10.88-02.90	**S0001**	24V
41.342 10.0	(F90)[D2865LF09]	05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0359**	24V 6.6kW
		05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0003**	24V
41.343 10.0	(F2000)[D2865LF21]	08.95-09.01	**A0001**	55 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0016**	35 24V	08.95-	**S0336**	24V 5.4kW
					08.95-09.01	**S0001**	24V
41.350 10.5	(TGA)[D2066LF03]	12.04-09.06	**A0258**	24V 120A			
		09.07-	**A0309**	24V 110A			
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	10.04-09.06	**A0062**	110 24V			
		10.04-09.06	**A0193**	80 24V			
	(TGA)[D2066LF13]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF33]	12.04-	**A0258**	24V 120A			

MAN continued							
41.360 10.5	(TGA)[D2066LF03]	12.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF03] (TGA)[D2066LF13] (TGA)[D2066LF33]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF07]	12.08-	**A0309**	24V 110A			
	(TGA)[D2066LF13]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF33]	07.03-	**A0258**	24V 120A			
	(TGS)[D2066LF38]	07.08-	**A0309**	24V 110A			
	(TGS)[D2066LF42]	07.08-	**A0309**	24V 110A			
41.360 12.0	(TGA)[D2866LF27]	01.03-12.05	**A0175**	55 24V	01.03-12.05	**S0001**	24V
		01.03-12.05	**A0073**	90 24V			
	(TGA)[D2866LF37]				01.03-	**S0336**	24V 5.4kW
41.362 12.0	(F90)[D2866LXF]	10.88-02.90	**A0002**	80 24V	10.88-02.90	**S0359**	24V 6.6kW
		10.88-02.90	**A0001**	55 24V	10.88-02.90	**S0336**	24V 5.4kW
					10.88-02.90	**S0327**	24V 5.4kW
					10.88-02.90	**S0001**	24V
41.372 12.0	(F90)[D2866LF03]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF03] (F90)[D2866LF05] (F90)[D2866LF15]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0001**	24V
		02.90-05.94	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
	(F90)[D2866LF05]				02.90-06.96	**S0336**	24V 5.4kW
	(F90)[D2866LF15]				02.90-06.96	**S0336**	24V 5.4kW
41.390 10.5	(TGA)[D2066LF02]	03.04-09.06	**A0258**	24V 120A			
		09.07-	**A0309**	24V 110A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF12]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF32]	12.04-	**A0258**	24V 120A			
41.400 10.5	(TGA)[D2066LF02]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF02] (TGA)[D2066LF12] (TGA)[D2066LF32]	12.04-	**A0193**	80 24V			
		12.04-	**A0062**	110 24V			
	(TGA)[D2066LF06]	09.07-	**A0309**	24V 110A			
		12.08-	**A0309**	24V 110A			
	(TGA)[D2066LF12]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF32]	07.06-	**A0258**	24V 120A			
41.402 12.0	(F90)[D2866LF16]	05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0336**	24V 5.4kW
		05.94-06.96	**A0016**	35 24V	05.94-05.94	**S0001**	24V
41.403 12.0	(F2000)[D2866LF20]	08.95-09.01	**A0073**	90 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0175**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0001**	55 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V			
41.410 12.0	(E2000 Evolution)[D2866LF25]				05.00-	**S0336**	24V 5.4kW
	(TGA)[D2866LF28]				09.03-	**S0001**	24V
					12.04-	**S0336**	24V 5.4kW
	(TGA)[D2866LF32]	09.03-	**A0175**	55 24V			
		09.03-	**A0073**	90 24V			
41.422 12.0		01.90-12.94	**A0102**	35 24V			
	(F90)[D2866LF06]				02.90-06.96	**S0336**	24V 5.4kW
					02.90-05.94	**S0001**	24V
	(F90)[D2866LF09]	02.90-06.96	**A0002**	80 24V	02.90-06.96	**S0336**	24V 5.4kW
		02.90-04.92	**A0001**	55 24V			
		09.93-06.96	**A0016**	35 24V			
41.430 10.5	(TGA)[D2066LF01]	06.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	**A0062**	110 24V			
		12.04-	**A0193**	80 24V			
	(TGA)[D2066LF11]	10.04-09.06	**A0258**	24V 120A			
	(TGA)[D2066LF31]	12.04-	**A0258**	24V 120A			
41.440 10.5	(TGA)[D2066LF01]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF01] (TGA)[D2066LF11] (TGA)[D2066LF31]	12.04-	**A0193**	80 24V			

MAN continued							
		12.04-	**A0062**	110 24V			
	(TGA)[D2066LF11]	12.04-	**A0258**	24V 120A			
	(TGA)[D2066LF31]	07.06-	**A0258**	24V 120A			
	(TGS)[D2066LF25]	10.07-	**A0309**	24V 110A			
	(TGS)[D2066LF36]	10.07-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
	(TGS)[D2066LF40]	10.07-	**A0309**	24V 110A			
		07.08-	**A0309**	24V 110A			
41.460 12.8	(TGA)[D2876LF04]				12.04-	**S0336**	24V 5.4kW
	(TGA)[D2876LF07]	09.03-	**A0175**	55 24V	09.03-	**S0001**	24V
		09.03-	**A0073**	90 24V			
41.463 12.8	(F2000)[D2876LF02]	08.95-09.01	**A0001**	55 24V	08.95-	**S0327**	24V 5.4kW
		08.95-09.01	**A0175**	55 24V	08.95-	**S0336**	24V 5.4kW
		08.95-09.01	**A0002**	80 24V	08.95-	**S0359**	24V 6.6kW
		08.95-09.01	**A0073**	90 24V	08.95-09.01	**S0001**	24V
		08.95-09.01	**A0016**	35 24V			
41.480 12.4	(TGA)[D2676LF01]	02.06-	**A0193**	80 24V	01.06-	**S5174**	24V 7.0kW
		02.06-	**A0062**	110 24V			
		02.06-	**A0258**	24V 120A			
41.480 12.8	(TGA)				01.03-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF12]	06.05-	**A0192**	80 24V	06.05-	**S0327**	24V 5.4kW
		07.06-	**A0309**	24V 110A	06.05-	**S0001**	24V
					07.06-	**S0327**	24V 5.4kW
41.530 12.8	(TGA)				01.03-12.06	**S0147**	24V 5.5kW
	(TGA)[D2876LF13]	09.02-	**A0309**	24V 110A	09.02-	**S0327**	24V 5.4kW
		06.03-	**A0192**	80 24V	09.02-	**S0336**	24V 5.4kW
		12.04-	**A0309**	24V 110A	06.03-	**S0001**	24V
		07.06-	**A0309**	24V 110A	12.04-	**S0336**	24V 5.4kW
41.530 FVDLS 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
41.530 FVDS 12.8	[D2876LF13]				09.02-	**S5206**	24V 5.5kW
41.660 18.3	(TGA)[D2840LF25]	04.03-	**A0062**	110 24V			
41.680 16.2	(TGX)[D2868LF03]	10.07-	**A0258**	24V 120A			
48.292 12.0	(F90)[D2866LF/290]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0336**	24V 5.4kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0359**	24V 6.6kW
					07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0001**	24V
48.332 12.0	(F90)[D2866LF/330]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0336**	24V 5.4kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0359**	24V 6.6kW
					07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0001**	24V
48.362 12.0	(F90)[D2866LXF]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0336**	24V 5.4kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0359**	24V 6.6kW
					07.89-02.90	**S0327**	24V 5.4kW
					07.89-02.90	**S0001**	24V
48.462 18.3	(F90)[D2840LF/460]	07.89-02.90	**A0002**	80 24V	07.89-02.90	**S0359**	24V 6.6kW
		07.89-02.90	**A0001**	55 24V	07.89-02.90	**S0003**	24V
50.410 12.0	(E2000 Evolution)[D2866LF25]				10.00-	**S0336**	24V 5.4kW
					03.01-	**S0336**	24V 5.4kW
6.100 4.6	(G90)[D0824GF01]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0824GF02]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0824GF] (G90)[D0824GF01] (G90)[D0824GF02]				09.87-10.93	**S0041**	24V 10t
					09.87-10.93	**S0040**	24V 11t
6.100 F 4.6	[D0824GF01]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102**	24V 4.0kW
	[D0824GF02]				09.87-10.93	**S9100**	24V 4.0kW

MAN continued							
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0824GF]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
6.90 3.8	(G)[D0224MF]				10.79-09.87	**S0041**	24V 10t
					10.79-09.87	**S9100(LETRIKA)**	24V 4.0kW
					10.79-09.87	**S9102(LETRIKA)**	24V 4.0kW
					07.83-09.87	**S0040**	24V 11t
6.90 F 3.8	[D0224MF]				10.79-09.87	**S9102**	24V 4.0kW
					07.83-09.87	**S9100**	24V 4.0kW
					07.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
7.150 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL40] (TGL)[D0834LFL50]	04.05-	**A0062**	110 24V			
		04.05-	**A0193**	80 24V			
	[D0834LFL40]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL50]				04.05-	**S5187**	24V 4.0kW
7.180 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05-	**A0062**	110 24V			
		04.05-	**A0193**	80 24V			
	[D0834LFL41]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL51]				04.05-	**S5187**	24V 4.0kW
7.220 4.6	[D0834LFL62]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL65]				04.05-	**S5187**	24V 4.0kW
8.100 4.6	(G90)[D0824GF01]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0824GF01] (G90)[D0824GF02]				09.87-10.93	**S0041**	24V 10t
					09.87-10.93	**S0040**	24V 11t
	(G90)[D0824GF02]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0824GF]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
8.100 F 4.6	[D0824GF01]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0824GF02]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0824GF]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102**	24V 4.0kW
8.103 4.6	(L2000)[D0824FL01]	10.93-06.96	**A0001**	55 24V	10.93-06.96	**S0078**	24V
		10.93-06.96	**A0002**	80 24V	10.93-06.96	**S0085**	24V
		08.94-06.96	**A0016**	35 24V			
8.103 F 4.6	[D0824FL01]				10.93-01.95	**S9101(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9101**	24V 4.0kW
					10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
8.103 FL 4.6	[D0824FL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
8.103 L 4.6	[D0824FL01]				01.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					01.95-06.96	**S9101**	24V 4.0kW

VEHICLE		A/V/i			V/i		
MAN continued							
8.113 4.6	(L2000)[D0824LFL04]	08.95-09.01	**A0001**	55 24V	08.95-05.00	**S0040**	24V 11t
		08.95-09.01	**A0002**	80 24V	08.95-09.01	**S0078**	24V
		08.95-09.01	**A0016**	35 24V	08.95-05.00	**S0041**	24V 10t
					08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW
					05.00-	**S0085**	24V
	(L2000)[D0824LFL08]	03.97-09.01	**A0016**	35 24V	03.97-09.01	**S0040**	24V
		03.97-09.01	**A0001**	55 24V			
		03.97-09.01	**A0002**	80 24V			
8.113 L 4.6	[D0824LFL08]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
8.113L 4.6	[D0824LFL04]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL08]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
8.136 5.7	(G)[D0226MF]				10.79-09.87	**S9100(LETRIKA)**	24V 4.0kW
					10.79-08.88	**S9100(LETRIKA)**	24V 4.0kW
					10.79-08.88	**S9102(LETRIKA)**	24V 4.0kW
					10.79-09.87	**S9102(LETRIKA)**	24V 4.0kW
					03.82-07.88	**S0041**	24V 10t
					03.82-07.88	**S9100(LETRIKA)**	24V 4.0kW
					03.82-07.88	**S9102(LETRIKA)**	24V 4.0kW
					07.83-07.88	**S0040**	24V 11t
					12.83-08.88	**S9100(LETRIKA)**	24V 4.0kW
					12.83-08.88	**S9102(LETRIKA)**	24V 4.0kW
8.136 F 5.7	[D0226MF]				10.79-09.87	**S9102**	24V 4.0kW
					07.83-09.87	**S9100**	24V 4.0kW
					07.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
8.136 FAE 5.7	[D0226MF]				12.83-08.88	**S9100**	24V 4.0kW
					12.83-08.88	**S9100(LETRIKA)**	24V 4.0kW
					12.83-08.88	**S9102**	24V 4.0kW
8.136 FL 5.7	[D0226MF]				12.83-09.87	**S9100**	24V 4.0kW
					12.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
					12.83-09.87	**S9102**	24V 4.0kW
8.136 FOC 5.7	[D0226MF]				03.82-07.88	**S9102**	24V 4.0kW
					07.83-07.88	**S9100**	24V 4.0kW
					07.83-07.88	**S9100(LETRIKA)**	24V 4.0kW
8.145 4.6	(L2000)[D0834LFL02]	07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
		07.01-	**A0073**	90 24V	07.01-	**S0085**	24V
8.150 4.6	(L2000)[D0824LFO]	02.95-07.98	**A0002**	80 24V	02.95-07.98	**S0085**	24V
		02.95-07.98	**A0001**	55 24V	02.95-07.98	**S0078**	24V
		02.95-07.98	**A0016**	35 24V	02.95-07.98	**S0040**	24V 11t
					02.95-07.98	**S0041**	24V 10t
					02.95-	**S9100(LETRIKA)**	24V 4.0kW
					02.95-	**S9102(LETRIKA)**	24V 4.0kW
	(TGL)[D0834LFL40] (TGL)[D0834LFL50]	10.06-	**A0062**	110 24V			
		10.06-	**A0193**	80 24V			
	(TGL)[D0834LFL50]	02.07-	**A0193**	80 24V			
		02.07-	**A0062**	110 24V			
	[D0834LFL40]				04.05-	**S5187**	24V 4.0kW
					10.06-	**S5187**	24V 4.0kW
	[D0834LFL50]				04.05-	**S5187**	24V 4.0kW
					10.06-	**S5187**	24V 4.0kW

MAN continued							
8.150 5.7	(G90)[D0226MF]				05.88-05.95	**S0078**	24V
					05.90-10.93	**S0040**	24V 11t
					05.90-10.93	**S0041**	24V 10t
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102(LETRIKA)**	24V 4.0kW
8.150 6.9	(G90)[D0826GF01]				07.88-10.93	**S0085**	24V
					07.88-10.93	**S0040**	24V
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF03]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
					05.88-05.95	**S9100(LETRIKA)**	24V 4.0kW
					05.88-05.95	**S9102(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9102(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9100(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF]				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
					05.88-05.95	**S9100(LETRIKA)**	24V 4.0kW
					05.88-05.95	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF] (G90)[D0826GF03]	05.88-05.95	**A0001**	35 24V	05.88-05.95	**S0085**	24V
					07.88-10.93	**S0040**	24V
8.150 F 5.7	[D0226MFSilent]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102**	24V 4.0kW
8.150 F 6.9	[D0826GF03]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
	[D0826GF]				09.87-10.93	**S9100**	24V 4.0kW
					09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
					09.87-10.93	**S9102**	24V 4.0kW
					09.87-12.92	**S9101(LETRIKA)**	24V 4.0kW
					09.87-12.92	**S9101**	24V 4.0kW
8.150 FAE 6.9	[D0826GF03]				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9101**	24V 4.0kW
	[D0826GF]				05.88-05.95	**S9100**	24V 4.0kW
					05.88-05.95	**S9100(LETRIKA)**	24V 4.0kW
					05.88-05.95	**S9102**	24V 4.0kW
					05.88-12.92	**S9101(LETRIKA)**	24V 4.0kW
					05.88-12.92	**S9101**	24V 4.0kW
8.150 FAKO 6.9	[D0824GF03]				10.92-10.93	**S9100**	24V 4.0kW
					10.92-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9102**	24V 4.0kW
	[D0826GF03]				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
					10.92-05.95	**S9101**	24V 4.0kW

MAN continued							
8.150 FL 5.7	[D0226MFSilent]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]				05.90-10.93	**S9100**	24V 4.0kW
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102**	24V 4.0kW
8.150 FL 6.9	[D0826GF03]				05.88-10.93	**S9100**	24V 4.0kW
					05.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
	[D0826GF]				05.88-10.93	**S9100**	24V 4.0kW
					05.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.88-10.93	**S9102**	24V 4.0kW
					05.88-12.92	**S9101(LETRIKA)**	24V 4.0kW
					05.88-12.92	**S9101**	24V 4.0kW
8.150 FOC 4.6	[D0824LFO-01]				02.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					02.95-07.98	**S9101**	24V 4.0kW
8.150 FOC 6.9	[D0826GF01]				07.88-10.93	**S9100**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9102**	24V 4.0kW
					07.88-10.93	**S9101(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9101**	24V 4.0kW
	[D0826GF03]				07.88-10.93	**S9100**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
8.150 FOCL 4.6	[D0824LFO-01]				11.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					11.95-07.98	**S9101**	24V 4.0kW
8.153 4.6	(L2000)[D0824LFL01]				10.93-07.97	**S9100(LETRIKA)**	24V 4.0kW
					10.93-07.97	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL01] (L2000)[D0824LFL05]	08.95-07.97	**A0016**	35 24V	10.93-07.97	**S0078**	24V
		08.95-07.97	**A0001**	55 24V	10.93-07.97	**S0085**	24V
		08.95-07.97	**A0002**	80 24V			
8.153 F 4.6	[D0824LFL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
					10.93-01.95	**S9101(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9101**	24V 4.0kW
8.153 FL 4.6	[D0824LFL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
8.153 L 4.6	[D0824LFL01]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL05]				08.95-07.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-07.97	**S9101**	24V 4.0kW
8.153 LA 4.6	[D0824LFL05]				08.-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.-06.96	**S9101**	24V 4.0kW
8.153 LA 4x4 4.6	[D0824LFL01]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
8.153 LL 4.6	[D0824LFL01]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL05]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW

VEHICLE			A/V/i			V/i	
MAN continued							
8.160 FOC 4.6	[D0824LFL09]				07.98-11.99	**S9101(LETRIKA)**	24V 4.0kW
					07.98-11.99	**S9101**	24V 4.0kW
					07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
8.163 4.6	(L2000)[D0824LFL02]	01.95-09.01	**A0016**	35 24V	05.94-09.01	**S0078**	24V
		01.95-09.01	**A0001**	55 24V	05.94-07.01	**S0085**	24V
		01.95-09.01	**A0002**	80 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
					01.95-09.01	**S0040**	24V 11t
					01.95-09.01	**S0041**	24V 10t
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	**A0002**	80 24V	05.94-07.01	**S0085**	24V
		05.94-03.97	**A0016**	35 24V	05.94-03.97	**S0040**	24V 11t
		05.94-09.01	**A0001**	55 24V	05.94-03.97	**S0041**	24V 10t
					05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
					08.95-	**S0078**	24V
	(L2000)[D0824LFL07]	08.95-03.01	**A0002**	80 24V	08.95-03.01	**S0078**	24V
		08.95-03.01	**A0016**	35 24V	08.95-03.01	**S0085**	24V
		08.95-03.01	**A0001**	55 24V	08.95-03.01	**S0041**	24V 10t
					08.95-03.01	**S0040**	24V 11t
					08.95-	**S9100(LETRIKA)**	24V 4.0kW
					08.95-	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL09]	05.94-09.02	**A0001**	55 24V	05.94-09.02	**S0078**	24V
		05.94-09.02	**A0002**	80 24V	05.94-02.02	**S0085**	24V
		03.97-02.02	**A0016**	35 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
					03.97-01.00	**S0040**	24V 11t
					03.97-09.02	**S0041**	24V 10t
					09.00-	**S9100(LETRIKA)**	24V 4.0kW
					09.00-	**S9102(LETRIKA)**	24V 4.0kW
8.163 F 4.6	[D0824LFL02]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
8.163 FL 4.6	[D0824LFL02]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
8.163 L 4.6	[D0824LFL02]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL06]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL07]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW

MAN continued							
8.163 LA 4.6	[D0824LFL02]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL06]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL07]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
8.163 LL 4.6	[D0824LFL02]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL06]				08.95-03.97	**S9101(LETRIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL07]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
					02.00-03.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-03.01	**S9101**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LETRIKA)**	24V 4.0kW
					02.00-03.01	**S9101(LETRIKA)**	24V 4.0kW
8.170 5.7	(G90)[D0226MCFO/170]	02.89-10.93	**A0087**	55 24V	09.85-10.93	**S9100(LETRIKA)**	24V 4.0kW
		02.89-10.93	**A0001**	55 24V	09.85-10.93	**S9102(LETRIKA)**	24V 4.0kW
					02.89-10.93	**S0040**	24V 11t
					02.89-10.93	**S0041**	24V 10t
					02.89-10.93	**S0358**	24V 5.4kW
8.170 FOC 5.7	[D0226MCFO/170]				01.85-10.93	**S9100**	24V 4.0kW
					01.85-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MCFO]				09.85-10.93	**S9102**	24V 4.0kW
8.170 FOC 6.9	[D0826]				10.92-10.93	**S9100**	24V 4.0kW
					10.92-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9102**	24V 4.0kW
8.180 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL41] (TGL)[D0834LFL51]	04.05-09.06	**A0193**	80 24V			
		04.05-09.06	**A0062**	110 24V			
	[D0834LFL41]				04.05-	**S5187**	24V 4.0kW
	[D0834LFL51]				04.05-	**S5187**	24V 4.0kW
8.185 4.6	(L2000)[D0834LFL03]	09.00-	**A0175**	55 24V	09.00-	**S0078**	24V
		09.00-	**A0073**	90 24V	09.00-	**S0085**	24V
8.185 LLx 4.6	[D0834LFL03]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
8.185 Lx 4.6	[D0834LFL03]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
8.210 4.6	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0834LFL42]	04.05-	**A0193**	80 24V			
		04.05-	**A0062**	110 24V			
	[D0834LFL42]				04.05-	**S5187**	24V 4.0kW
8.220 4.6	(TGL)[D0834LFL65]	04.05-	**A0309**	24V 110A			
8.220 6.9	(L2000)[D0826LFL03]	04.95-09.01	**A0016**	55 24V	04.95-09.01	**S0040**	24V 11t
		04.95-09.01	**A0001**	35 24V	04.95-09.01	**S0041**	24V 10t
		04.95-09.01	**A0002**	80 24V	04.95-	**S9100(LETRIKA)**	24V 4.0kW
					04.95-	**S9102(LETRIKA)**	24V 4.0kW
					10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
8.220 FOC 6.9	[D0826LFL03]				04.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					04.95-07.98	**S9101**	24V 4.0kW

MAN continued							
8.220 FOCL 6.9	[D0826LFL03]				11.95-07.98	**S9101(LETRIKA)**	24V 4.0kW
					11.95-07.98	**S9101**	24V 4.0kW
	[D0826LFL10]				07.98-	**S9101(LETRIKA)**	24V 4.0kW
					07.98-	**S9101**	24V 4.0kW
8.223 6.9	(L2000)[D0826LFL02]				10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	**A0002**	80 24V	05.94-06.96	**S0041**	24V
		08.94-01.95	**A0016**	35 24V			
		01.95-06.96	**A0001**	55 24V			
	(L2000)[D0826LFL06]				10.93-06.96	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LETRIKA)**	24V 4.0kW
					01.95-06.96	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LFL06]				10.93-06.96	**S0336**	24V 5.4kW
8.223 F 6.9	[D0824LFL02]				10.93-05.94	**S9100**	24V 4.0kW
					10.93-05.94	**S9100(LETRIKA)**	24V 4.0kW
					10.93-05.94	**S9102**	24V 4.0kW
	[D0826LFL06]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
8.223 FL 6.9	[D0824LFL02]				10.93-05.94	**S9100**	24V 4.0kW
					10.93-05.94	**S9100(LETRIKA)**	24V 4.0kW
					10.93-05.94	**S9102**	24V 4.0kW
	[D0826LFL06]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
8.223 L 6.9	[D0826LFL06]				01.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					01.95-06.96	**S9101**	24V 4.0kW
8.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	**A0002**	80 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
		05.94-03.01	**A0001**	55 24V	05.94-	**S9102(LETRIKA)**	24V 4.0kW
		08.94-09.01	**A0016**	35 24V	08.94-09.01	**S0078**	24V
					08.94-09.01	**S0085**	24V
					08.94-09.01	**S0040**	24V 11t
					08.94-09.01	**S0041**	24V 10t
					01.95-	**S9100(LETRIKA)**	24V 4.0kW
					01.95-	**S9102(LETRIKA)**	24V 4.0kW
8.224 F 6.9	[D0826LFL03]				05.94-01.95	**S9101(LETRIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
8.224 L 6.9	[D0826LFL03]				01.95-	**S9101(LETRIKA)**	24V 4.0kW
					01.95-	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
	[D0826LFL10]				07.94-	**S9101(LETRIKA)**	24V 4.0kW
					07.94-	**S9101**	24V 4.0kW
					08.94-	**S9101(LETRIKA)**	24V 4.0kW
					08.94-	**S9101**	24V 4.0kW
8.224 L-KI 6.9	[D0826LFL10]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
8.224 LC 6.9	[D0826LFL10]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
8.224 LK 6.9	[D0826LFL10]				08.94-	**S9101(LETRIKA)**	24V 4.0kW
					08.94-	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW

MAN continued							
8.224 LK-LV 6.9	[D0826LFL10]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
8.225 6.9	(L2000)[D0826LFL10] (L2000)[D0836LFL02]	07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
		07.01-	**A0073**	90 24V	07.01-	**S0085**	24V
8.240 6.9	(TGL)				01.05-	**S0181**	24V
					01.05-	**S0180**	24V
	(TGL)[D0836LFL40]	04.05-	**A0193**	80 24V			
		04.05-	**A0062**	110 24V			
	[D0836LFL40]				04.05-	**S5187**	24V 4.0kW
8.250 6.9	(TGL)[D0836LFL63]	04.05-	**A0309**	24V 110A			
8.90 3.8	(G)[D0224MF]				10.79-09.87	**S0041**	24V 10t
					10.79-09.87	**S9100(LETRIKA)**	24V 4.0kW
					10.79-09.87	**S9102(LETRIKA)**	24V 4.0kW
					07.83-09.87	**S0040**	24V 11t
8.90 F 3.8	[D0224MF]				10.79-09.87	**S9102**	24V 4.0kW
					07.83-09.87	**S9100**	24V 4.0kW
					07.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
9.136 5.7	(G)[D0226MF]				10.79-08.88	**S0040**	24V 11t
					10.79-08.88	**S0041**	24V 10t
					10.79-08.88	**S9100(LETRIKA)**	24V 4.0kW
					10.79-09.87	**S9100(LETRIKA)**	24V 4.0kW
					10.79-08.88	**S9102(LETRIKA)**	24V 4.0kW
					10.79-09.87	**S9102(LETRIKA)**	24V 4.0kW
					03.82-07.88	**S9100(LETRIKA)**	24V 4.0kW
					03.82-07.88	**S9102(LETRIKA)**	24V 4.0kW
					12.83-08.88	**S9100(LETRIKA)**	24V 4.0kW
					12.83-08.88	**S9102(LETRIKA)**	24V 4.0kW
9.136 F 5.7	[D0226MF]				10.79-09.87	**S9102**	24V 4.0kW
					07.83-09.87	**S9100**	24V 4.0kW
					07.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
9.136 FAE 5.7	[D0226MF]				12.83-08.88	**S9100**	24V 4.0kW
					12.83-08.88	**S9100(LETRIKA)**	24V 4.0kW
					12.83-08.88	**S9102**	24V 4.0kW
9.136 FL 5.7	[D0226MF]				12.83-09.87	**S9100**	24V 4.0kW
					12.83-09.87	**S9100(LETRIKA)**	24V 4.0kW
					12.83-09.87	**S9102**	24V 4.0kW
9.136 FOC 5.7	[D0226MF]				03.82-07.88	**S9102**	24V 4.0kW
					07.83-07.88	**S9100**	24V 4.0kW
					07.83-07.88	**S9100(LETRIKA)**	24V 4.0kW
9.145 4.6	(L2000)[D0834LFL02]	07.01-	**A0073**	90 24V	09.00-	**S9100(LETRIKA)**	24V 4.0kW
		07.01-	**A0175**	55 24V	07.01-	**S0078**	24V
					07.01-	**S0085**	24V
9.150 5.7	(G90)[D0226MF/Silent]				05.90-10.93	**S0040**	24V 11t
					05.90-10.93	**S0041**	24V 10t
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102(LETRIKA)**	24V 4.0kW
9.150 6.9	(G90)[D0826GF01]				07.88-10.93	**S0040**	24V 11t
					07.88-10.93	**S0078**	24V
					07.88-10.93	**S0085**	24V
					07.88-10.93	**S0041**	24V 10t
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF03]	10.92-05.95	**A0001**	55 24V	09.87-10.93	**S0085**	24V

MAN continued

				09.87-10.93	**S0041**	24V 10t
				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
				09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
				05.88-05.92	**S9100(LETRIKA)**	24V 4.0kW
				05.88-05.92	**S9102(LETRIKA)**	24V 4.0kW
				07.88-10.93	**S0040**	24V 11t
				07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
				07.88-10.93	**S9102(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S0078**	24V
				10.92-05.95	**S9100(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9102(LETRIKA)**	24V 4.0kW
	(G90)[D0826GF]			09.87-10.93	**S0078**	24V
				09.87-10.93	**S0041**	24V 10t
				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
				09.87-10.93	**S9102(LETRIKA)**	24V 4.0kW
				05.88-05.92	**S0085**	24V
				05.88-10.92	**S0040**	24V 11t
				05.88-05.92	**S9100(LETRIKA)**	24V 4.0kW
				05.88-05.92	**S9102(LETRIKA)**	24V 4.0kW
9.150 F 5.7	[D0226MF]			05.90-10.93	**S9100**	24V 4.0kW
				05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
				05.90-10.93	**S9102**	24V 4.0kW
9.150 F 6.9	[D0826GF03]			09.87-10.93	**S9100**	24V 4.0kW
				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
				10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
				10.92-10.93	**S9101**	24V 4.0kW
	[D0826GF]			09.87-10.93	**S9100**	24V 4.0kW
				09.87-10.93	**S9100(LETRIKA)**	24V 4.0kW
				09.87-10.93	**S9102**	24V 4.0kW
				09.87-12.92	**S9101(LETRIKA)**	24V 4.0kW
				09.87-12.92	**S9101**	24V 4.0kW
9.150 FAE 6.9	[D0826GF03]			05.88-05.95	**S9100**	24V 4.0kW
				05.88-05.95	**S9100(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9101**	24V 4.0kW
	[D0826GF]			05.88-05.95	**S9100**	24V 4.0kW
				05.88-05.95	**S9100(LETRIKA)**	24V 4.0kW
				05.88-05.95	**S9102**	24V 4.0kW
				05.88-12.92	**S9101(LETRIKA)**	24V 4.0kW
				05.88-12.92	**S9101**	24V 4.0kW
9.150 FAKO 6.9	[D0824GF03]			10.92-10.93	**S9102**	24V 4.0kW
	[D0826GF03]			10.92-10.93	**S9100**	24V 4.0kW
				10.92-10.93	**S9100(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9101(LETRIKA)**	24V 4.0kW
				10.92-05.95	**S9101**	24V 4.0kW
	[D0826GF]			10.92-10.93	**S9100**	24V 4.0kW
				10.92-10.93	**S9100(LETRIKA)**	24V 4.0kW
9.150 FL 5.7	[D0226MFSilent]			05.90-10.93	**S9100**	24V 4.0kW
				05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
	[D0226MF]			05.90-10.93	**S9100**	24V 4.0kW
				05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW

MAN continued

					05.90-10.93	**S9102**	24V 4.0kW
9.150 FL 6.9	[D0826GF03]				05.88-10.93	**S9100**	24V 4.0kW
					05.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
	[D0826GF]				05.88-10.93	**S9100**	24V 4.0kW
					05.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.88-10.93	**S9102**	24V 4.0kW
					05.88-12.92	**S9101(LETRIKA)**	24V 4.0kW
					05.88-12.92	**S9101**	24V 4.0kW
9.150 FOC 6.9	[D0826GF01]				07.88-10.93	**S9100**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9101(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9101**	24V 4.0kW
	[D0826GF03]				07.88-10.93	**S9100**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101(LETRIKA)**	24V 4.0kW
					10.92-10.93	**S9101**	24V 4.0kW
	[D0826GF]				07.88-10.93	**S9100**	24V 4.0kW
					07.88-10.93	**S9100(LETRIKA)**	24V 4.0kW
					07.88-10.93	**S9102**	24V 4.0kW
9.153 4.6	(L2000)[D0824LFL01]	10.93-01.95	**A0001**	55 24V	10.93-01.95	**S0078**	24V
		10.93-01.95	**A0002**	80 24V	10.93-01.95	**S0085**	24V
		08.94-01.95	**A0016**	35 24V	10.93-12.95	**S0041**	24V 10t
					10.93-12.95	**S0040**	24V 11t
					10.93-12.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-12.95	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL05]	08.95-06.96	**A0002**	80 24V	10.93-12.95	**S9100(LETRIKA)**	24V 4.0kW
		08.95-06.96	**A0016**	35 24V	10.93-12.95	**S9102(LETRIKA)**	24V 4.0kW
		08.95-06.96	**A0001**	55 24V	08.95-06.96	**S0078**	24V
					08.95-06.96	**S0085**	24V
					08.95-06.96	**S0041**	24V 10t
					08.95-06.96	**S0040**	24V 11t
9.153 F 4.6	[D0824LFL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
9.153 FL 4.6	[D0824LFL01]				10.93-01.95	**S9100**	24V 4.0kW
					10.93-01.95	**S9100(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9102**	24V 4.0kW
9.153F 4.6	[D0824LFL01]				10.93-01.95	**S9101(LETRIKA)**	24V 4.0kW
					10.93-01.95	**S9101**	24V 4.0kW
9.153L 4.6	[D0824LFL01]				01.95-12.95	**S9101(LETRIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL05]				08.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
					08.95-06.96	**S9101**	24V 4.0kW
9.163 4.6	(L2000)[D0824LFL02]	05.94-12.95	**A0002**	80 24V	05.94-12.95	**S0040**	24V 11t
		05.94-12.95	**A0001**	55 24V	05.94-12.95	**S0041**	24V 10t
		08.94-12.95	**A0016**	35 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW
	(L2000)[D0824LFL06]	05.94-03.97	**A0001**	55 24V	05.94-03.97	**S0040**	24V 11t
		05.94-03.97	**A0016**	35 24V	05.94-03.97	**S0041**	24V 10t
		05.94-03.97	**A0002**	80 24V	05.94-	**S9100(LETRIKA)**	24V 4.0kW
					05.94-	**S9102(LETRIKA)**	24V 4.0kW

MAN continued							
	(L2000)[D0824LFL07]	08.95-03.97	**A0016**	35 24V	08.95-03.97	**S0078**	24V
		08.95-03.97	**A0001**	55 24V	08.95-03.97	**S0085**	24V
		08.95-03.97	**A0002**	80 24V			
	(L2000)[D0824LFL09]	03.97-09.01	**A0002**	80 24V	05.94-	**S9100(LET RIKA)**	24V 4.0kW
		03.97-09.01	**A0016**	35 24V	05.94-	**S9102(LET RIKA)**	24V 4.0kW
		03.97-09.01	**A0001**	55 24V	03.97-01.00	**S0040**	24V 11t
					03.97-09.99	**S0041**	24V 10t
					10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V
9.163 F 4.6	[D0824LFL02]				05.94-01.95	**S9101(LET RIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW
9.163 L 4.6	[D0824LFL06]				08.95-03.97	**S9101(LET RIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL07]				08.95-03.97	**S9101(LET RIKA)**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LET RIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
					02.00-09.01	**S9101(LET RIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
9.163 LL 4.6	[D0824LFL02]				01.95-12.95	**S9101(LET RIKA)**	24V 4.0kW
					01.95-12.95	**S9101**	24V 4.0kW
	[D0824LFL06]				08.95-03.97	**S9101(LET RIKA)**	24V 4.0kW
					08.95-03.97	**S9101**	24V 4.0kW
	[D0824LFL09]				03.97-	**S9101(LET RIKA)**	24V 4.0kW
					03.97-	**S9101**	24V 4.0kW
					02.00-03.01	**S9101(LET RIKA)**	24V 4.0kW
					02.00-03.01	**S9101**	24V 4.0kW
9.170 5.7	(G90)[D0226MCFO/170]	02.89-10.93	**A0087**	55 24V	02.89-10.93	**S0041**	24V 10t
		02.89-10.93	**A0001**	55 24V	02.89-10.93	**S0040**	24V 11t
					02.89-10.93	**S9100(LET RIKA)**	24V 4.0kW
					02.89-10.93	**S9102(LET RIKA)**	24V 4.0kW
					01.93-06.97	**S0358**	24V 5.4kW
9.170 FOC 5.7	[D0226MCFO]				09.85-12.92	**S9102**	24V 4.0kW
9.170 FOC 6.9	[D0826]				10.92-12.93	**S9100**	24V 4.0kW
					10.92-12.93	**S9100(LET RIKA)**	24V 4.0kW
9.185 4.6	(L2000)[D0834LFL03]	09.00-08.02	**A0175**	55 24V	09.00-08.02	**S0078**	24V
		09.00-08.02	**A0073**	90 24V	09.00-08.02	**S0085**	24V
9.185 LLx 4.6	[D0834LFL03]				09.00-	**S9101(LET RIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
9.185 Lx 4.6	[D0834LFL03]				09.00-	**S9101(LET RIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
9.223 6.9	(L2000)[D0826LFL02]				10.93-06.96	**S9100(LET RIKA)**	24V 4.0kW
					10.93-06.96	**S9102(LET RIKA)**	24V 4.0kW
	(L2000)[D0826LFL02] (L2000)[D0826LFL06]	05.94-06.96	**A0001**	55 24V	05.94-06.96	**S0041**	24V
		05.94-06.96	**A0002**	80 24V			
		05.94-06.96	**A0016**	35 24V			
	(L2000)[D0826LFL06]				10.93-06.96	**S9102(LET RIKA)**	24V 4.0kW
9.223 F 6.9	[D0826LFL02]				10.93-05.94	**S9100**	24V 4.0kW
					10.93-05.94	**S9100(LET RIKA)**	24V 4.0kW
					10.93-05.94	**S9102**	24V 4.0kW
	[D0826LFL06]				05.94-01.95	**S9101(LET RIKA)**	24V 4.0kW
					05.94-01.95	**S9101**	24V 4.0kW

MAN continued								
9.223 FL 6.9	[D0826LFL02]					10.93-05.94	**S9100**	24V 4.0kW
						10.93-05.94	**S9100(LETRIKA)**	24V 4.0kW
						10.93-05.94	**S9102**	24V 4.0kW
9.223 L 6.9	[D0826LFL06]					01.95-06.96	**S9101(LETRIKA)**	24V 4.0kW
						01.95-06.96	**S9101**	24V 4.0kW
9.224 6.9	(L2000)[D0826LFL03]	05.94-09.01	**A0002**	80 24V		05.94-09.01	**S0040**	24V 10t
		05.94-09.01	**A0001**	55 24V		05.94-09.01	**S0041**	24V 11t
		08.94-09.01	**A0016**	35 24V		05.94-	**S9100(LETRIKA)**	24V 4.0kW
						05.94-	**S9102(LETRIKA)**	24V 4.0kW
						10.99-09.01	**S0085**	24V
						02.00-09.01	**S0078**	24V
9.224 F 6.9	[D0826LFL03]					05.94-12.94	**S9101(LETRIKA)**	24V 4.0kW
						05.94-12.94	**S9101**	24V 4.0kW
9.224 L 6.9	[D0826LFL03]					01.95-	**S9101(LETRIKA)**	24V 4.0kW
						01.95-	**S9101**	24V 4.0kW
						02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
9.224 L-KI 6.9	[D0826LFL10]					07.94-	**S9101(LETRIKA)**	24V 4.0kW
						07.94-	**S9101**	24V 4.0kW
						02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
9.224 LC 6.9	[D0826LFL10]					07.94-	**S9101(LETRIKA)**	24V 4.0kW
						07.94-	**S9101**	24V 4.0kW
						02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
9.224 LK 6.9	[D0826LFL10]					07.94-	**S9101(LETRIKA)**	24V 4.0kW
						07.94-	**S9101**	24V 4.0kW
						02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
9.224 LK-LV 6.9	[D0826LFL10]					07.94-	**S9101(LETRIKA)**	24V 4.0kW
						07.94-	**S9101**	24V 4.0kW
						02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
						02.00-09.01	**S9101**	24V 4.0kW
9.224 LL 6.9	[D0826LFL03]					01.95-	**S9101(LETRIKA)**	24V 4.0kW
						01.95-	**S9101**	24V 4.0kW
9.224 LLC 6.9	[D0826LFL10]					07.99-	**S9101(LETRIKA)**	24V 4.0kW
						07.99-	**S9101**	24V 4.0kW
9.224 LLS 6.9	[D0826LFL10]					07.94-	**S9101(LETRIKA)**	24V 4.0kW
						07.94-	**S9101**	24V 4.0kW
9.225 6.9	(L2000)[D0836LFL02]	07.01-06.05	**A0175**	55 24V		07.01-06.05	**S0078**	24V
		07.01-06.05	**A0073**	90 24V		07.01-06.05	**S0085**	24V
D0224 3.8	[M]					02.83-	**S9100**	24V 4.0kW
						02.83-	**S9100(LETRIKA)**	24V 4.0kW
D0226 5.7	[MCE51]					06.84-	**S9100**	24V 4.0kW
						06.84-	**S9100(LETRIKA)**	24V 4.0kW
	[ME51]					06.84-08.87	**S9100**	24V 4.0kW
						06.84-08.87	**S9100(LETRIKA)**	24V 4.0kW
	[ME74]					02.83-	**S9100**	24V 4.0kW
						02.83-	**S9100(LETRIKA)**	24V 4.0kW
	[ME]					09.86-	**S9100**	24V 4.0kW
						09.86-	**S9100(LETRIKA)**	24V 4.0kW
	[MTE51]					06.84-	**S9100**	24V 4.0kW

MAN continued							
					06.84-	**S9100(LETRIKA)**	24V 4.0kW
D0826 6.9	[LUE501]				10.90-	**S9100**	24V 4.0kW
					10.90-	**S9100(LETRIKA)**	24V 4.0kW
	[LUE502]				10.90-	**S9100**	24V 4.0kW
					10.90-	**S9100(LETRIKA)**	24V 4.0kW
	[TUE501]				10.90-	**S9100**	24V 4.0kW
					10.90-	**S9100(LETRIKA)**	24V 4.0kW
EL 202	[D0826LUH..]	01.93-12.97	**A0396**	12V 120A			
EL 202 6.9	[D0826LUH03]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S0358**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
					01.93-06.97	**S9102(LETRIKA)**	24V 4.0kW
					01.93-06.97	**S9100**	24V 4.0kW
	[D0826LUH05]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S0358**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH12]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S0358**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH]				04.94-06.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH] [D0826LUH03] [D0826LUH12]	01.93-06.97	**A0022**	140 24V	01.93-06.97	**S0040**	24V
					01.93-06.97	**S0001**	24V
EL 220	[D0836LUH12]	01.95-12.01	**A0396**	12V 120A			
EL 222 6.9	[D0826LUH03]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
					01.93-06.97	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LUH03] [D0826LUH12]	11.93-09.01	**A0022**	140 24V	11.93-09.01	**S0040**	24V
					11.93-09.01	**S0001**	24V
	[D0826LUH05]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH12]				01.93-06.97	**S0336**	24V 5.4kW
					01.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
EL 262 12.0	[D2866LUH22]	07.98-09.01	**A0022**	140 24V	07.98-	**S0327**	24V 5.4kW
					07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-09.01	**S0001**	24V
					07.98-09.01	**S0003**	24V
EL 262 6.9	[D0826LUH03]				01.93-06.97	**S0358**	24V 5.4kW
	[D0826LUH05]				01.93-06.97	**S0358**	24V 5.4kW
	[D0826LUH12]				01.93-06.97	**S0358**	24V 5.4kW
	[D0826LUH]	02.96-09.01	**A0022**	140 24V	04.94-09.01	**S0040**	24V
					04.94-06.97	**S9100(LETRIKA)**	24V 4.0kW
					04.94-06.97	**S9102(LETRIKA)**	24V 4.0kW
EM 13.222	[D0826LUH12]	01.97-12.01	**A0396**	12V 120A			
EM 192 6.9	[D0826LOH06]	10.93-06.97	**A0002**	80 24V	10.93-06.97	**S0085**	24V
		10.93-06.97	**A0022**	140 24V	10.93-06.97	**S0336**	24V 5.4kW
		10.93-06.97	**A0016**	55 24V	10.93-06.97	**S0040**	24V
		10.93-06.97	**A0001**	35 24V	10.93-06.97	**S0001**	24V
					10.93-06.97	**S9100(LETRIKA)**	24V 4.0kW
					10.93-06.97	**S9102(LETRIKA)**	24V 4.0kW
					10.93-06.97	**S9100**	24V 4.0kW
EM 222 6.9	[D0826LOH15]				02.96-	**S0336**	24V 5.4kW
					02.96-	**S0358**	24V 5.4kW
					02.96-	**S0327**	24V 5.4kW

MAN continued							
	[D0826LUH12]				02.96-	**S0358**	24V 5.4kW
					02.96-	**S0327**	24V 5.4kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	**A0022**	140 24V	02.96-09.01	**S0001**	24V
					06.00-09.01	**S0078**	24V
EM 223 6.9	[D0826LOH15]				08.87-	**S0336**	24V 5.4kW
					08.87-	**S9102(LETRIKA)**	24V 4.0kW
					02.96-	**S0327**	24V 5.4kW
					02.96-	**S0358**	24V 5.4kW
	[D0826LUH12]				02.96-	**S0336**	24V 5.4kW
					02.96-	**S0358**	24V 5.4kW
					02.96-	**S0327**	24V 5.4kW
					02.96-	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	**A0022**	140 24V	02.96-06.01	**S0085**	24V
					02.96-09.01	**S0040**	24V 11t
					02.96-09.01	**S0001**	24V
					02.00-09.01	**S0078**	24V
					07.01-09.01	**S0041**	24V 10t
F 90 35.272 VF	[D2865LF02]				02.90-12.91	**S5186**	12V 2.2kW
F 90 35.272 VFK	[D2865LF02]				02.90-12.92	**S5186**	12V 2.2kW
FRH 422 12.0	[D2866LOH20]	01.93-09.96	**A0022**	140 24V	01.93-09.96	**S0336**	24V 5.4kW
					01.93-09.96	**S0359**	24V 6.6kW
					01.93-09.96	**S0001**	24V
					01.93-09.96	**S0003**	24V
L 272 10.0	[D2865LUH02]				03.93-	**S0336**	24V 5.4kW
	[D2865LUH02] [D2865LUH05]	03.93-09.95	**A0022**	140 24V	03.93-07.94	**S0003**	24V
					07.94-09.95	**S0001**	24V
	[D2865LUH05]				03.93-	**S0336**	24V 5.4kW
L 292 12.0	[D2866TUH01]	09.89-03.93	**A0001**	55 24V	09.89-03.93	**S0003**	24V
		11.92-03.93	**A0022**	140 24V			
L 312 10.0	[D2865LUH07]	04.92-09.96	**A0022**	140 24V	04.92-09.96	**S0336**	24V 5.4kW
					09.95-09.96	**S0001**	24V
					09.95-09.96	**S0003**	24V
	[D2865LUH08]				04.92-09.96	**S0336**	24V 5.4kW
L 313 12.0	[D2866LUH20]				09.96-	**S0327**	24V 5.4kW
					09.96-	**S0336**	24V 5.4kW
	[D2866LUH20] [D2866LUH26]	09.96-09.01	**A0022**	140 24V	09.96-09.01	**S0001**	24V
					09.96-09.01	**S0003**	24V
	[D2866LUH26]				09.96-	**S0327**	24V 5.4kW
					09.96-	**S0336**	24V 5.4kW
L 322 10.0	[D2865LUH07]				04.92-09.96	**S0336**	24V 5.4kW
	[D2865LUH08]				04.92-09.96	**S0336**	24V 5.4kW
	[D2865LUH08] [D2865LUH07]	04.92-09.96	**A0022**	140 24V	04.92-09.96	**S0001**	24V
					04.92-09.96	**S0003**	24V
L 342 12.0	[D2866UH/240]	11.92-03.93	**A0022**	140 24V	09.89-03.93	**S0003**	24V
L 353 12.0	[D2866LUH21]	06.97-12.01	**A0022**	140 24V	06.97-	**S0327**	24V 5.4kW
					06.97-	**S0336**	24V 5.4kW
					06.97-12.01	**S0001**	24V
					06.97-12.01	**S0003**	24V
LE 140 C 4.6	[D0834LFL02]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
LE 160 B 4.6	[D0824LFL06]				02.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					02.00-09.01	**S9101**	24V 4.0kW
					09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					09.00-09.01	**S9101**	24V 4.0kW
LE 160 C 4.6	[D0824LFL06]				09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					09.00-09.01	**S9101**	24V 4.0kW
	[D0834LFL06]				09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW

MAN continued							
LE 180 B 4.6	[D0834LFL03]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
LE 180 C 4.6	[D0834LFL03]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
					07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
LE 220 B 6.9	[D0836LFL02]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
LE 220 C 6.9	[D0826LFL10]				09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					09.00-09.01	**S9101**	24V 4.0kW
	[D0836LFL02]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
LE 220-280 6.9	[D0826LFL10]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
LE 250 B 6.9	[D0836LF05]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
	[D0836LFL05]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
LE 280 B 6.9	[D0836LF01]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
					07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
	[D0836LF03]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
LE110C 4.6	[D0824LFL08]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
LE160B 4.6	[D0824LFL06]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
LE160C 4.6	[D0824LFL06]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
ME 220 B 6.9	[D0826LF18]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
					09.00-09.01	**S9101**	24V 4.0kW
	[D0836LF04]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
ME 250 B 6.9	[D0836LF05]				07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
	[D0836LFL05]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
					07.01-	**S9101(LETRIKA)**	24V 4.0kW
ME 280 B 6.9	[D0836LF01]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					09.00-09.01	**S9101(LETRIKA)**	24V 4.0kW
					09.00-	**S9101**	24V 4.0kW
					09.00-09.01	**S9101**	24V 4.0kW
	[D0836LFL03]				09.00-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101(LETRIKA)**	24V 4.0kW
					07.01-	**S9101**	24V 4.0kW
Midi Beta 6.9	[D0826LOH06]				03.93-09.95	**S9100**	24V 4.0kW
					03.93-09.95	**S9100(LETRIKA)**	24V 4.0kW
					03.93-09.95	**S9102**	24V 4.0kW
ND 222	[D0826LUH12]	01.97-12.01	**A0396**	12V 120A			

MAN continued							
NG 262 10.0	[D2865LUH09]	06.97-07.98	**A0022**	140 24V	06.97-07.98	**S0336**	24V 5.4kW
					06.97-07.98	**S0001**	24V
					06.97-07.98	**S0003**	24V
NG 262 12.0	[D2866LUH22]	07.98-11.99	**A0022**	140 24V	07.98-	**S0327**	24V 5.4kW
					07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-11.99	**S0001**	24V
					07.98-11.99	**S0003**	24V
NG 262 6.9	[D0826LUH01]	08.92-09.95	**A0022**	140 24V	08.92-07.98	**S0336**	24V 5.4kW
					08.92-09.95	**S0040**	24V
					08.92-07.98	**S0358**	24V 5.4kW
					08.92-09.95	**S0001**	24V
					08.92-07.98	**S9100(LETRIKA)**	24V 4.0kW
NG 263 10.0	[D2865LUH09]	09.96-07.98	**A0022**	140 24V	09.96-07.98	**S0359**	24V 6.6kW
					09.96-07.98	**S0336**	24V 5.4kW
					09.96-07.98	**S9100(LETRIKA)**	24V 4.0kW
					09.96-07.98	**S0003**	24V
					09.96-07.98	**S0001**	24V
NG 263 12.0	[D2866LUH22]	07.98-12.01	**A0073**	90 24V	07.98-	**S0327**	24V 5.4kW
		07.98-12.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
		07.98-09.01	**A0022**	140 24V	07.98-	**S0336**	24V 5.4kW
					07.98-12.01	**S0001**	24V
					07.98-12.01	**S0003**	24V
					07.98-	**S9100(LETRIKA)**	24V 4.0kW
					07.98-09.01	**S0003**	24V
					07.98-09.01	**S0001**	24V
NG 263 6.9	[D0826LUH13]	07.98-09.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-	**S0358**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-	**S9100(LETRIKA)**	24V 4.0kW
					07.98-09.01	**S0001**	24V
NG 272	[D0826LUH..]	01.90-	**A0396**	12V 120A			
NG 272 6.9	[D0826LUH01]	08.92-09.95	**A0022**	140 24V	08.92-07.98	**S0336**	24V 5.4kW
					08.92-09.95	**S0040**	24V
					08.92-09.95	**S0001**	24V
					08.92-07.98	**S9100(LETRIKA)**	24V 4.0kW
NG 312 10.0	[D2865LUH07]	09.95-07.98	**A0022**	140 24V	09.95-07.98	**S0336**	24V 5.4kW
					09.95-07.98	**S0001**	24V
					09.95-07.98	**S0003**	24V
NG 312 12.0	[D2866LUH26]	07.98-11.99	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-11.99	**S0001**	24V
					07.98-11.99	**S0003**	24V
NG 313 12.0	[D2866LUH26]	07.98-12.01	**A0073**	90 24V	07.98-	**S0359**	24V 6.6kW
		07.98-12.01	**A0022**	140 24V	07.98-	**S0327**	24V 5.4kW
					07.98-	**S0336**	24V 5.4kW
					07.98-12.01	**S0001**	24V
					07.98-12.01	**S0003**	24V
NG 313 15 12.0	[D2866LUH26]	07.98-06.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
		07.98-06.01	**A0073**	90 24V	07.98-	**S0336**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-06.01	**S0003**	24V
					07.98-06.01	**S0001**	24V
NG 353 15 12.0	[D2866LUH21]	07.98-12.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
		07.98-12.01	**A0073**	90 24V	07.98-	**S0336**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-12.01	**S0003**	24V
					07.98-12.01	**S0001**	24V
NL 202 6.9	[D0826LUH03]				08.92-	**S0359**	24V 6.6kW
					08.92-	**S0336**	24V 5.4kW
					08.92-	**S0358**	24V 5.4kW
					08.92-	**S0327**	24V 5.4kW

MAN continued							
					08.92-	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH12]				08.92-	**S0359**	24V 6.6kW
					08.92-	**S0327**	24V 5.4kW
					08.92-	**S0336**	24V 5.4kW
					08.92-	**S0358**	24V 5.4kW
	[D0826LUH]				09.89-04.94	**S0359**	24V 6.6kW
					09.89-04.94	**S0327**	24V 5.4kW
					09.89-04.94	**S0336**	24V 5.4kW
					09.89-04.94	**S9100(LETRIKA)**	24V 4.0kW
					04.91-	**S0359**	24V 6.6kW
					04.91-	**S0358**	24V 5.4kW
					04.91-	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LUH] [D0826LUH03] [D0826LUH12]	04.91-03.97	**A0022**	140 24V	04.91-03.97	**S0001**	24V
					04.94-03.97	**S0078**	24V
					04.94-03.97	**S0040**	24V
NL 222 6.9	[D0826LUH03]				08.92-	**S0327**	24V 5.4kW
					08.92-	**S0359**	24V 6.6kW
					08.92-	**S0358**	24V 5.4kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01	**A0022**	140 24V	08.92-09.01	**S0001**	24V
		07.98-09.01	**A0073**	90 24V	08.92-09.01	**S0003**	24V
					11.95-09.01	**S0040**	24V
	[D0826LUH12]				08.92-	**S0327**	24V 5.4kW
					08.92-	**S0359**	24V 6.6kW
					08.92-	**S0336**	24V 5.4kW
					08.92-	**S0358**	24V 5.4kW
					08.92-	**S9100(LETRIKA)**	24V 4.0kW
NL 223 6.9	[D0826LUH03]				08.92-	**S0327**	24V 5.4kW
					08.92-	**S0359**	24V 6.6kW
	[D0826LUH03] [D0826LUH12]	08.92-09.01	**A0022**	140 24V	08.92-04.01	**S0003**	24V
		07.98-09.01	**A0073**	90 24V	07.98-09.01	**S0078**	24V
					07.98-09.01	**S0001**	24V
	[D0826LUH12]				08.92-	**S0359**	24V 6.6kW
					08.92-	**S0336**	24V 5.4kW
					08.92-	**S0327**	24V 5.4kW
					08.92-	**S9100(LETRIKA)**	24V 4.0kW
NL 262 10.0	[D2865LUH09]				06.97-	**S0359**	24V 6.6kW
					06.97-	**S0336**	24V 5.4kW
					06.97-	**S0327**	24V 5.4kW
					06.97-07.98	**S0001**	24V
					06.97-07.98	**S0003**	24V
NL 262 12.0	[D2866LUH22]	07.98-11.99	**A0022**	140 24V	07.98-	**S0327**	24V 5.4kW
					07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-11.99	**S0001**	24V
					07.98-	**S9100(LETRIKA)**	24V 4.0kW
					07.98-11.99	**S0003**	24V
NL 262 6.9	[D0826LUH]	02.96-03.97	**A0022**	140 24V	04.91-	**S0359**	24V 6.6kW
					04.91-	**S0358**	24V 5.4kW
					04.91-	**S9100(LETRIKA)**	24V 4.0kW
					04.94-02.97	**S0078**	24V
					04.94-03.97	**S0040**	24V
NL 263 12.0	[D2866LUH22]	07.98-09.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
		11.99-09.01	**A0073**	90 24V	07.98-	**S0336**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-09.01	**S0001**	24V
					07.98-09.01	**S0003**	24V
NL 263 6.9	[D0826LUH]	04.91-03.97	**A0022**	140 24V	04.91-	**S0359**	24V 6.6kW
					04.91-	**S0358**	24V 5.4kW
					04.91-	**S9100(LETRIKA)**	24V 4.0kW

MAN continued							
					04.94-02.97	**S0085**	24V
					04.94-03.97	**S0040**	24V
NL 312 10.0	[D2865LUH07]	11.95-07.98	**A0022**	140 24V	11.95-07.98	**S0336**	24V 5.4kW
					11.95-07.98	**S0003**	24V
					11.95-07.98	**S0001**	24V
NL 313 12.0	[D2866LUH26]	07.98-12.01	**A0022**	140 24V	07.98-	**S0359**	24V 6.6kW
					07.98-	**S0336**	24V 5.4kW
					07.98-	**S0327**	24V 5.4kW
					07.98-12.01	**S0003**	24V
					07.98-12.01	**S0001**	24V
NM 152 4.4	[D0824LOH01]	04.92-05.96	**A0002**	80 24V	04.92-05.96	**S0078**	24V
		04.92-05.96	**A0022**	140 24V	04.92-05.96	**S0085**	24V
NM 152 6.9	[D0826OH02]	05.90-10.93	**A0022**	140 24V	05.90-10.93	**S0040**	24V 11t
		05.90-10.93	**A0002**	80 24V	05.90-10.93	**S0336**	24V 5.4kW
					05.90-10.93	**S0041**	24V 10t
					05.90-10.93	**S9100(LETRIKA)**	24V 4.0kW
					05.90-10.93	**S9102(LETRIKA)**	24V 4.0kW
NM 182 6.9	[D0826LOH01]				05.90-03.97	**S0336**	24V 5.4kW
					05.90-03.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826LOH] [D0826LOH01]	05.90-03.97	**A0001**	55 24V	05.90-03.97	**S0085**	24V
		05.90-03.97	**A0016**	35 24V	05.90-03.97	**S0040**	24V
		05.90-03.97	**A0022**	140 24V			
		05.90-03.97	**A0002**	80 24V			
	[D0826TOH]				05.90-03.97	**S0336**	24V 5.4kW
					05.90-03.97	**S9100(LETRIKA)**	24V 4.0kW
NM 192 6.9	[D0826LOH01]				05.90-03.97	**S0336**	24V 5.4kW
					05.90-03.97	**S9100(LETRIKA)**	24V 4.0kW
	[D0826TOH]	05.90-03.97	**A0022**	140 24V	05.90-03.97	**S0085**	24V
					05.90-03.97	**S0336**	24V 5.4kW
					05.90-03.97	**S0040**	24V
					05.90-03.97	**S9100(LETRIKA)**	24V 4.0kW
NM 222 6.9	[D0826LOH15]	02.96-07.98	**A0022**	140 24V	02.96-	**S0327**	24V 5.4kW
					02.96-07.98	**S0085**	24V
					02.96-	**S0359**	24V 6.6kW
					02.96-	**S0336**	24V 5.4kW
					02.96-07.98	**S0040**	24V 11t
					02.96-	**S0358**	24V 5.4kW
					02.96-07.98	**S0041**	24V 10t
					02.96-	**S9100(LETRIKA)**	24V 4.0kW
					02.96-	**S9102(LETRIKA)**	24V 4.0kW
					02.96-07.98	**S0001**	24V
					02.00-	**S0078**	24V
	[D0826LUH12]				02.96-	**S0358**	24V 5.4kW
NM 223 6.9	[D0826LOH15]				08.87-	**S0336**	24V 5.4kW
					08.87-	**S9100(LETRIKA)**	24V 4.0kW
					08.87-	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LUH12]				02.96-	**S0327**	24V 5.4kW
					02.96-	**S0359**	24V 6.6kW
					02.96-	**S0336**	24V 5.4kW
					02.96-	**S9100(LETRIKA)**	24V 4.0kW
					02.96-	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LUH12] [D0826LOH15]	02.96-09.01	**A0022**	140 24V	02.96-01.00	**S0040**	24V 11t
					02.96-09.01	**S0001**	24V
					07.98-09.99	**S0041**	24V 10t
					10.99-09.01	**S0085**	24V
					02.00-09.01	**S0078**	24V

MAN continued							
R 292 12.0	[D2866TOH]	05.85-01.93	**A0001**	55 24V	05.85-01.93	**S0359**	24V 6.6kW
					05.85-01.93	**S0327**	24V 5.4kW
					05.85-01.93	**S0003**	24V
	[D2866TUH]	05.85-01.93	**A0022**	140 24V	05.85-01.93	**S0327**	24V 5.4kW
					05.85-01.93	**S0359**	24V 6.6kW
					05.85-01.93	**S0003**	24V
R 362 12.0	[D2866KUH]	05.85-12.92	**A0022**	140 24V	05.85-12.92	**S0359**	24V 6.6kW
					05.85-12.92	**S0327**	24V 5.4kW
					05.85-12.92	**S0003**	24V
RH 352 12.0	[D2866LOH26]	09.95-11.99	**A0022**	140 24V	09.95-	**S0327**	24V 5.4kW
					09.95-	**S0359**	24V 6.6kW
					09.95-	**S0336**	24V 5.4kW
					09.95-11.99	**S0001**	24V
					09.95-11.99	**S0003**	24V
RH 402 12.0	[D2866LOH23]	09.95-09.01	**A0022**	140 24V	09.95-	**S0327**	24V 5.4kW
					09.95-	**S0359**	24V 6.6kW
					09.95-	**S0336**	24V 5.4kW
					09.95-09.01	**S0001**	24V
					09.95-09.01	**S0003**	24V
RH 403 12.0	[D2866LOH23]	09.95-09.01	**A0022**	140 24V	09.95-	**S0327**	24V 5.4kW
					09.95-	**S0359**	24V 6.6kW
					09.95-	**S0336**	24V 5.4kW
					09.95-09.01	**S0001**	24V
					09.95-09.01	**S0003**	24V
					09.98-	**S0327**	24V 5.4kW
					09.98-	**S0359**	24V 6.6kW
					09.98-	**S0336**	24V 5.4kW
RH 414 12.0	[D2866LOH34]	10.01-09.06	**A0073**	90 24V	03.00-	**S0336**	24V 5.4kW
		10.01-09.06	**A0022**	140 24V	10.01-09.06	**S0001**	24V
					10.01-09.06	**S0003**	24V
					01.02-	**S0336**	24V 5.4kW
RH 463 12.8	[D2876LOH01]				01.00-	**S0336**	24V 5.4kW
	[D2876LOH01] [D2876LOH02]	06.99-09.01	**A0022**	140 24V	06.99-01.04	**S0001**	24V
					06.99-01.04	**S0003**	24V
	[D2876LOH02]				01.00-	**S0336**	24V 5.4kW
RH 464 12.8	[D2876LOH03]	10.01-09.06	**A0022**	140 24V	03.00-	**S0359**	24V 6.6kW
		10.01-09.06	**A0073**	90 24V	03.00-	**S0336**	24V 5.4kW
					10.01-09.06	**S0001**	24V
					10.01-09.06	**S0003**	24V
					01.02-	**S0336**	24V 5.4kW
RHC 414 12.0	[D2866LOH34]	09.02-09.06	**A0022**	140 24V	06.02-	**S0359**	24V 6.6kW
		09.02-09.06	**A0073**	90 24V	06.02-	**S0336**	24V 5.4kW
					09.02-09.06	**S0001**	24V
					09.02-09.06	**S0003**	24V
RHC 464 12.8	[D2876LOH02]				01.00-	**S0336**	24V 5.4kW
	[D2876LOH02] [D2876LOH03]	06.99-09.01	**A0022**	140 24V	06.99-09.01	**S0001**	24V
					01.00-09.01	**S0003**	24V
	[D2876LOH03]				01.00-	**S0336**	24V 5.4kW
RHS 414 12.0	[D2866LOH34]	03.00-09.06	**A0073**	90 24V	03.00-	**S0336**	24V 5.4kW
		03.00-09.06	**A0022**	140 24V	03.00-09.06	**S0001**	24V
					03.00-09.06	**S0003**	24V
					01.02-	**S0336**	24V 5.4kW
RHS 464 12.8	[D2876LOH03]	10.01-09.06	**A0073**	90 24V	03.00-	**S0359**	24V 6.6kW
		01.02-09.06	**A0062**	110 24V	03.00-	**S0336**	24V 5.4kW
					10.01-09.06	**S0001**	24V
					10.01-09.06	**S0003**	24V
					01.02-	**S0336**	24V 5.4kW
RN 313 12.0	[D2866LUH20]				09.96-	**S0359**	24V 6.6kW
					09.96-	**S0327**	24V 5.4kW
					09.96-	**S0336**	24V 5.4kW
	[D2866LUH20] [D2866LUH26]	09.96-03.98	**A0022**	140 24V	09.96-12.01	**S0001**	24V
					09.96-12.01	**S0003**	24V
	[D2866LUH26]				09.96-	**S0359**	24V 6.6kW
					09.96-	**S0336**	24V 5.4kW
					09.96-	**S0327**	24V 5.4kW

VEHICLE			A/V/i			V/i	
MAN continued							
RN 353 12.0	[D2866LOH26]	09.95-09.01	**A0022**	140 24V	09.95-	**S0359**	24V 6.6kW
					09.95-	**S0336**	24V 5.4kW
					09.95-	**S0327**	24V 5.4kW
					09.95-09.01	**S0001**	24V
					09.95-09.01	**S0003**	24V
	[D2866LUH21]	06.97-03.98	**A0022**	140 24V	06.97-	**S0327**	24V 5.4kW
					06.97-	**S0359**	24V 6.6kW
					06.97-	**S0336**	24V 5.4kW
					06.97-03.98	**S0001**	24V
					06.97-03.98	**S0003**	24V
SD 200 11.0	[D2556MXUH/175]				04.74-09.75	**S0359**	24V 6.6kW
	[D2556MXUH/175] [D2556MXUH/192]				04.74-09.75	**S0003**	24V
SD 200 11.4	[D2566MUH/175]				10.75-04.80	**S0359**	24V 6.6kW
					10.75-04.80	**S0327**	24V 5.4kW
					10.75-04.80	**S0003**	24V
	[D2566MUH/192]				10.75-11.86	**S0327**	24V 5.4kW
					10.75-11.86	**S0359**	24V 6.6kW
					10.75-11.86	**S0003**	24V
	[D2566MUH/200]				10.75-11.86	**S0359**	24V 6.6kW
					10.75-11.86	**S0327**	24V 5.4kW
					05.80-11.86	**S0003**	24V
	[D2566MUH/220]				06.79-12.86	**S0327**	24V 5.4kW
					06.79-12.86	**S0359**	24V 6.6kW
					06.79-12.86	**S0003**	24V
	[D2566UH]	10.85-04.91	**A0022**	140 24V	10.85-04.94	**S0359**	24V 6.6kW
					10.85-04.94	**S0327**	24V 5.4kW
					10.85-04.94	**S0003**	24V
SG 220 11.4	[D2566MUH]				05.80-01.86	**S0359**	24V 6.6kW
					05.80-01.86	**S0327**	24V 5.4kW
					05.80-01.86	**S0003**	24V
	[D2566MUM]				07.76-04.80	**S0359**	24V 6.6kW
					07.76-04.80	**S0327**	24V 5.4kW
					07.76-01.85	**S0003**	24V
					05.80-01.85	**S0359**	24V 6.6kW
					05.80-01.85	**S0327**	24V 5.4kW
SG 240 11.4	[D2566MTUH]				09.81-01.86	**S0359**	24V 6.6kW
					09.81-01.86	**S0003**	24V
					11.82-01.86	**S0359**	24V 6.6kW
	[D2566MUH]				10.75-01.86	**S0359**	24V 6.6kW
					05.80-01.86	**S0359**	24V 6.6kW
					05.80-01.86	**S0327**	24V 5.4kW
					05.80-01.86	**S0003**	24V
	[D2566UH] [D2566MUH]				10.75-09.89	**S0003**	24V
SG 240 12.0	[D2866TOH]				01.86-09.89	**S0359**	24V 6.6kW
	[D2866TOH] [D2866UH]	01.86-09.89	**A0001**	55 24V	01.86-09.89	**S0003**	24V
		04.88-09.89	**A0022**	140 24V			
	[D2866TUH]	11.84-09.89	**A0022**	140 24V	11.84-09.89	**S0359**	24V 6.6kW
		11.84-09.89	**A0001**	55 24V	11.84-09.89	**S0327**	24V 5.4kW
					11.84-09.89	**S0003**	24V
	[D2866UH]	09.85-04.94	**A0022**	140 24V	09.85-04.94	**S0359**	24V 6.6kW
					09.85-04.94	**S0327**	24V 5.4kW
					09.85-04.94	**S0003**	24V
					01.86-09.89	**S0359**	24V 6.6kW
SG 242 11.4	[D2566MUH]	05.80-01.86	**A0001**	55 24V	05.80-01.86	**S0359**	24V 6.6kW
					05.80-01.86	**S0327**	24V 5.4kW
					05.80-01.86	**S0003**	24V
SG 242 12.0	[D2866TOH]	09.85-04.94	**A0001**	55 24V	09.85-04.94	**S0359**	24V 6.6kW
					09.85-04.94	**S0327**	24V 5.4kW
					09.85-04.94	**S0336**	24V 5.4kW
					09.85-04.94	**S0003**	24V
	[D2866TUH]	09.85-04.94	**A0022**	140 24V	09.85-04.94	**S0359**	24V 6.6kW
					09.85-04.94	**S0327**	24V 5.4kW
					09.85-04.94	**S0003**	24V
	[D2866UH]	04.88-04.94	**A0022**	140 24V	09.85-04.94	**S0359**	24V 6.6kW
		04.88-04.93	**A0022**	140 24V	09.85-04.94	**S0327**	24V 5.4kW

MAN continued							
					09.85-04.94	**S0003**	24V
					01.87-04.93	**S0359**	24V 6.6kW
					01.87-04.93	**S0003**	24V
SG 263 12.0	[D2866LUH25]				09.03-	**S0336**	24V 5.4kW
SG 272 10.0	[D2865LUH02]	04.93-05.95	**A0022**	140 24V	04.93-05.95	**S0336**	24V 5.4kW
					04.93-05.95	**S0001**	24V
					04.93-05.95	**S0003**	24V
SG 283 6.9	[D0836LOH02]	06.04-	**A0073**	90 24V	09.03-	**S0078**	24V
		06.04-	**A0022**	140 24V	09.03-	**S0336**	24V 5.4kW
					06.04-	**S0085**	24V
					06.04-	**S0001**	24V
SG 292 12.0	[D2866TOH]	09.85-04.94	**A0001**	55 24V	11.84-04.93	**S0001**	24V
		04.92-07.92	**A0001**	55 24V	09.85-04.94	**S0359**	24V 6.6kW
					09.85-04.94	**S0336**	24V 5.4kW
					09.85-04.94	**S0327**	24V 5.4kW
					04.92-04.93	**S0336**	24V 5.4kW
					04.92-04.93	**S0001**	24V
	[D2866TUH]	11.84-09.89	**A0001**	55 24V	11.84-09.89	**S0327**	24V 5.4kW
		04.88-04.94	**A0022**	140 24V	09.85-04.94	**S0359**	24V 6.6kW
					09.85-04.94	**S0327**	24V 5.4kW
					09.85-04.94	**S0003**	24V
SG 312 10.0	[D2865LUH07]	04.94-06.97	**A0022**	140 24V	02.94-06.97	**S0336**	24V 5.4kW
					02.96-06.97	**S0001**	24V
					02.96-06.97	**S0003**	24V
	[D2865LUH08]				02.94-06.97	**S0336**	24V 5.4kW
SG 313 12.0	[D2866LUH24]	06.04-09.06	**A0062**	110 24V	09.03-	**S0336**	24V 5.4kW
					06.04-09.06	**S0001**	24V
					06.04-09.06	**S0003**	24V
SG 322 10.0	[D2865LUH07]				02.94-06.97	**S0336**	24V 5.4kW
	[D2865LUH08]	04.94-06.97	**A0022**	140 24V	02.94-06.97	**S0336**	24V 5.4kW
		05.95-06.97	**A0022**	140 24V	04.94-06.97	**S0001**	24V
					04.94-06.97	**S0003**	24V
					05.95-06.97	**S0336**	24V 5.4kW
					05.95-06.97	**S0001**	24V
					05.95-06.97	**S0003**	24V
SL 200 11.4	[D2566MUH]				05.80-04.87	**S0359**	24V 6.6kW
					05.80-01.86	**S0359**	24V 6.6kW
					05.80-01.86	**S0327**	24V 5.4kW
					05.80-04.87	**S0327**	24V 5.4kW
	[D2566MUH] [D2566UH]				05.80-04.87	**S0003**	24V
					05.80-01.86	**S0003**	24V
	[D2566UH]				05.80-04.87	**S0359**	24V 6.6kW
					05.80-04.87	**S0327**	24V 5.4kW
SL 200 12.0	[D2866UH]				01.86-04.87	**S0359**	24V 6.6kW
					01.86-04.87	**S0327**	24V 5.4kW
					01.86-04.87	**S0003**	24V
SL II 202 11.4	[D2566UH]	06.84-04.93	**A0022**	140 24V	06.84-04.93	**S0359**	24V 6.6kW
					06.84-04.93	**S0327**	24V 5.4kW
					06.84-04.93	**S0003**	24V
SL II 202 12.0	[D2866UH]	06.84-04.94	**A0022**	140 24V	06.84-04.94	**S0359**	24V 6.6kW
					06.84-04.94	**S0327**	24V 5.4kW
					06.84-04.94	**S0003**	24V
SM 152 6.9	[D0826OH02]	11.87-04.94	**A0022**	140 24V	11.87-04.94	**S0041**	24V 10t
					11.87-04.94	**S0040**	24V 11t
					11.87-04.94	**S9100(LETRIKA)**	24V 4.0kW
					11.87-04.94	**S9102(LETRIKA)**	24V 4.0kW
SM 152 Midi 7.0	[D0826OH02]				11.87-04.94	**S9100**	24V 4.0kW
					11.87-04.94	**S9100(LETRIKA)**	24V 4.0kW
SM 182 6.9	[D0826LOH01]				11.87-02.95	**S0359**	24V 6.6kW
					11.87-02.95	**S0327**	24V 5.4kW
					11.87-02.95	**S9100(LETRIKA)**	24V 4.0kW
					11.87-02.95	**S9102(LETRIKA)**	24V 4.0kW

VEHICLE			A/V/i			V/i	
MAN continued							
	[D0826LOH01] [D0826TOH]	11.87-02.95	**A0022**	140 24V	11.87-02.95	**S0040**	24V 11t
					11.87-02.95	**S0041**	24V 10t
	[D0826TOH]				11.87-02.95	**S0359**	24V 6.6kW
					11.87-02.95	**S0327**	24V 5.4kW
					11.87-02.95	**S9100(LETRIKA)**	24V 4.0kW
					11.87-02.95	**S9102(LETRIKA)**	24V 4.0kW
SM 182 Midi 6.9	[D0826TOH]				11.97-04.92	**S9100**	24V 4.0kW
					11.97-04.92	**S9100(LETRIKA)**	24V 4.0kW
SM 192 6.9	[D0826LOH01]				11.87-02.95	**S0359**	24V 6.6kW
					11.87-02.95	**S0336**	24V 5.4kW
					11.87-02.95	**S0327**	24V 5.4kW
					11.87-02.95	**S9100(LETRIKA)**	24V 4.0kW
					11.87-02.95	**S9102(LETRIKA)**	24V 4.0kW
	[D0826LOH01] [D0826TOH]	11.87-02.95	**A0001**	55 24V	11.87-02.95	**S0041**	24V 10t
		11.87-02.95	**A0002**	80 24V	11.87-02.95	**S0040**	24V 11t
		11.87-02.95	**A0016**	35 24V	11.87-02.95	**S0001**	24V
		11.87-02.95	**A0022**	140 24V			
	[D0826TOH]				11.87-02.95	**S0359**	24V 6.6kW
					11.87-02.95	**S0336**	24V 5.4kW
					11.87-02.95	**S0327**	24V 5.4kW
					11.87-02.95	**S9100(LETRIKA)**	24V 4.0kW
					11.87-02.95	**S9102(LETRIKA)**	24V 4.0kW
SM 6.9	[D0826TOH]				05.88-04.92	**S9100**	24V 4.0kW
					05.88-04.92	**S9100(LETRIKA)**	24V 4.0kW
					05.88-04.92	**S9102**	24V 4.0kW
SR 240 11.4	[D2566MUH/240]				10.75-06.83	**S0359**	24V 6.6kW
					10.75-06.83	**S0327**	24V 5.4kW
					10.75-06.83	**S0003**	24V
SR 280 11.4	[D2566MTUH]				01.77-11.86	**S0359**	24V 6.6kW
					01.77-11.86	**S0327**	24V 5.4kW
					01.77-11.86	**S0003**	24V
SR 321 11.4	[D2566MKUH]				03.82-11.86	**S0359**	24V 6.6kW
					03.82-11.86	**S0327**	24V 5.4kW
					03.82-11.86	**S0003**	24V
TGX 24.440 FPLRS	[D2676LF26]				10.07-	**S5214**	24V 5.5kW
TGX 24.440 FPLS	[D2676LF22]				10.07-	**S5214**	24V 5.5kW
Various Models						**S0336**	24V 5.4kW
						S0426	24V 5.5kW
						S0447	24V 6.6kW
						S0334	24V 5.4kW
						S0265	24V 2.5kW
MANITOU							
AS90						**S0079(BOSCH)**	24V 4.0kW
						S0079	24V 4.0kW
C M 26.2 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C M 26.4 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C M 30.2 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C M 30.4 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C M 40.4 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C M 50.4 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C MA 460 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
C MA 470 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MC 30 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MC 40 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MC 50 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MC 60T 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MC 70T 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MHT 780 4.4	[1104D-E44TA]					**S9098**	12V 3.2kW

VEHICLE			A/V/i			V/i	
MANITOU continued							
MHT 860 4.4	[1104D-E44TA]					**S9098**	12V 3.2kW
MI 60 H 4.4	[1104C]					**S9098**	12V 3.2kW
MI 70 H 4.4	[1104C-44T]					**S9098**	12V 3.2kW
MLA 627 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 523T		01.02-	**A4119**	12V 55A			
MLT 524 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 527 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 625-75H	(KUBOTA)[V3307-TE]	01.11-	**A5171**	12V 80A			
MLT 625-75H Telescopic Handler	(KUBOTA)[V3307-TE]				01.11-	**S5162**	12V 3.6kW
MLT 628 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 632 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 634-120 3.6	[TCD3]		**A9190**	12V 150A			
MLT 728 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MLT 735 120LSU	[1104D-E44TA]				01.06-	**S9235**	12V 4.2kW
MRT 1440 4.4	(Perkins)[1104D-44T]		**A9056** **A9056(LETRIKA)**	12V 120A 12V 120A			
	[1104D-44T]					**S9172** **S9098** **S9172(LETRIKA)**	12V 3.2kW 12V 3.2kW 12V 3.2kW
MRT 1640 4.4	[1104D-44T]					**S9098**	12V 3.2kW
MRT 1840 3.4	[854E-E34TA]		**A9155(LETRIKA)** **A9155**	12V 120A 12V 120A			
	[Perkins]					**S9098**	12V 3.2kW
MRT 1840 4.4	[1104D-44T]					**S9098**	12V 3.2kW
MS1 40 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MSI 40 T 4.4	[1104D-44T]					**S9098**	12V 3.2kW
MSI 50 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MSI 50 T 4.4	[1104D-44T]					**S9098**	12V 3.2kW
MT 1030 S 4.4	[1104D-44TA]		**A9155(LETRIKA)** **A9155**	12V 120A 12V 120A			
MT 1030 ST 4.4	[1104D-44TA]		**A9155**	12V 120A			
MT 1135 3.4	[854E-34TA]					**S9098**	12V 3.2kW
MT 1232 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MT 1240 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MT 1335 3.4	[854E-34TA]					**S9098**	12V 3.2kW
MT 1337 Maniscopic 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
MT 1440 3.4	[854-E34TA]					**S9098**	12V 3.2kW
MT 1840 4.4	[1104D-44TA]					**S9098**	12V 3.2kW
MT 732 4.4	[1104C-44T]		**A9155**	12V 120A			
	[1104C44T]		**A9155(LETRIKA)**	12V 120A			
MT 835 /H 3.4	[854-E34TA]					**S9098**	12V 3.2kW
MARSHALL							
D 135						**S9226(LETRIKA)**	12V 3.0kW
D 135 6.6 Diesel	[WD612.87]	01.90-	**A0300**	12V 55A			
D 150						**S9226(LETRIKA)**	12V 3.0kW
D 150 6.6 Diesel	[WD612.86]	01.90-	**A0300**	12V 55A			
D 642 3.5 Diesel	[WD411.44]	01.90-	**A0300**	12V 55A			
D 644 3.5 Diesel	[WD411.44]	01.90-	**A0300**	12V 55A			
D 742 3.5 Diesel	[WD411.90]	01.90-	**A0300**	12V 55A			
D 744 3.5 Diesel	[WD411.90]	01.90-	**A0300**	12V 55A			
D 842 3.5 Diesel	[WD411.88]	01.90-	**A0300**	12V 55A			
D 844 3.5 Diesel	[WD411.88]	01.90-	**A0300**	12V 55A			
TM 1600					01.73-12.78	**S9199(LETRIKA)**	12V 4.2kW
TM 1700					01.73-12.78	**S9199(LETRIKA)**	12V 4.2kW
TM 75					01.71-12.71	**S9199(LETRIKA)**	12V 4.2kW
TM 85F					01.73-12.78	**S9199(LETRIKA)**	12V 4.2kW
TM 90					01.73-12.78	**S9199(LETRIKA)**	12V 4.2kW

VEHICLE				A/V/i			V/i	
MARSHALL continued								
Tractors MF 1200						01.69-12.92	**S9051**	12 2.7kW
Tractors MF 200						01.71-01.79	**S9051**	12 2.7kW
Tractors TM 1600	[Pipelayer]					01.73-12.78	**S9051**	12 2.7kW
Tractors TM 1700	[Pipelayer]					01.73-12.78	**S9051**	12 2.7kW
Tractors TM 75						01.71-12.71	**S9051**	12 2.7kW
Various Models				**A0300**	12V 55A			
MARUSSIA								
B2 3.5 V6 (300 HP)							**S2030**	12V 1.4kW
MASSEY FERGUSON								
1200	[A6.354]					01.73-12.80	**S0600**	12V 3.0kW
	[Kohler]						**S4037**	12V 2.7kW
1426						01.86-01.89	**S9070**	12V 4.2kW
						01.89-01.92	**S9070**	12V 4.2kW
	[Caterpillar]					01.86-01.89	**S9070**	12V 4.2kW
	[Perkins]					01.89-01.92	**S9070**	12V 4.2kW
1495						01.82-01.85	**S9070**	12V 4.2kW
	[Perkins]					01.82-01.85	**S9070**	12V 4.2kW
240 2.5			01.79-12.88	**A9087**	12V 65A			
245 2.5			01.77-12.88	**A9087**	12V 65A	01.77-12.88	**S1057**	12V 2.8kW
254 2.5			01.73-12.88	**A9087**	12V 65A	01.73-12.88	**S1057**	12V 2.8kW
255 2.5			01.77-12.88	**A9087**	12V 65A	01.77-12.88	**S1057**	12V 2.8kW
260 3.3			01.77-12.88	**A9087**	12V 65A			
2640			01.79-01.85	**A9087**	12V 65A			
265			01.81-12.88	**A9087**	12V 65A			
274 3.9			01.83-12.88	**A9087**	12V 65A			
275			01.75-12.88	**A9087**	12V 65A			
284 3.9			01.73-12.88	**A9087**	12V 65A			
285			01.75-12.88	**A9087**	12V 65A	01.75-12.88	**S4058**	12V 2.1kW
298	[A4.318]					01.80-	**S4058**	12V 2.1kW
3050	[A4.236]					01.86-12.94	**S4058**	12V 2.1kW
3085			01.88-	**A4109**	12V 70A			
	[Q1006-6]					01.92-12.93	**S0600**	12V 3.0kW
3095	[Q1006-6]					01.90-12.94	**S0600**	12V 3.0kW
3115	[Q1006-6]					01.90-12.92	**S0600**	12V 3.0kW
3120	[Q1006-6]					01.93-12.94	**S0600**	12V 3.0kW
3125	[Q1006-6]					01.90-12.93	**S0600**	12V 3.0kW
350			01.86-01.92	**A4113**	12V 70A			
354		12V 70A	01.92-01.97	**A1028**				
355			01.86-01.92	**A4113**	12V 70A			
360			01.87-01.90	**A4113**	12V 70A			
3635	[Q1006-6T]					01.92-12.94	**S0600**	12V 3.0kW
364		12V 70A	01.92-01.97	**A1028**				
3645			01.89-01.91	**A4109**	12V 70A			
	[6.920]					01.89-12.90	**S0600**	12V 3.0kW
	[Q1006-6T]					01.90-12.94	**S0600**	12V 3.0kW
365			01.86-01.90	**A4113**	12V 70A			
	[A4.236]					01.86-01.90	**S4058**	12V 2.1kW
3655			01.90-01.95	**A4109**	12V 70A			
	[Q1006-6]					01.90-12.94	**S0600**	12V 3.0kW
3670	[D612DS]					01.91-12.94	**S0600**	12V 3.0kW
3680	[D612DS]					01.89-12.91	**S0600**	12V 3.0kW
3680 7.4	[612DS]		06.88-	**A4113**	12V 70A			
3690	[D612DS]					01.91-12.94	**S0600**	12V 3.0kW
375			01.86-01.97	**A4113**	12V 70A			
	[A4.236]					01.86-01.97	**S4058**	12V 2.1kW
383						01.83-	**S4058**	12V 2.1kW
390			01.86-01.97	**A4113**	12V 70A			
	[A4.248]					01.86-01.97	**S4058**	12V 2.1kW
390 T			01.91-01.97	**A4113**	12V 70A	01.91-01.97	**S4058**	12V 2.1kW
398	[AT4.236]					01.83-01.84	**S4058**	12V 2.1kW
399			01.86-01.90	**A4113**	12V 70A			
	[A6.354]					01.86-01.90	**S4058**	12V 2.1kW
	[Q1006-6]					01.90-12.96	**S0600**	12V 3.0kW
4245			01.97-01.00	**A4113**	12V 70A			

MASSEY FERGUSON continued							
4255		01.97-01.00	**A4113**	12V 70A			
6110		01.92-	**A9056(LE TRIKA)**	12V 120A			
		01.92-	**A9056**	12V 120A			
6120		01.92-	**A9056(LE TRIKA)**	12V 120A			
		01.92-	**A9056**	12V 120A			
6130		01.92-	**A9056(LE TRIKA)**	12V 120A			
		01.92-	**A9056**	12V 120A			
6140		01.92-	**A9056(LE TRIKA)**	12V 120A			
		01.92-	**A9056**	12V 120A			
6150		01.92-	**A9056(LE TRIKA)**	12V 120A			
		01.92-	**A9056**	12V 120A			
6160		01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
		01.96-	**A4109**	12V 70A			
6170	[6.365]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
		01.96-	**A4109**	12V 70A			
6180	[6.365]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
		01.96-	**A4109**	12V 70A			
6190		01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
		01.96-	**A4109**	12V 70A			
6235			**A9056(LE TRIKA)**	12V 120A			
			A9056	12V 120A			
6245			**A9056(LE TRIKA)**	12V 120A			
			A9056	12V 120A			
6255			**A9056(LE TRIKA)**	12V 120A			
			A9056	12V 120A			
6260			**A9056(LE TRIKA)**	12V 120A			
			A9056	12V 120A			
6270			**A9056(LE TRIKA)**	12V 120A			
			A9056	12V 120A			
6280		01.99-	**A9056(LE TRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
		01.99-	**A4109**	12V 70A			
6290		01.99-	**A9056(LE TRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
		01.99-	**A4109**	12V 70A			
698	[AA318.2]				01.83-	**S4058**	12V 2.1kW
699	[A6.354.4]				01.83-	**S4058**	12V 2.1kW
8110		01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
8120	[6.365]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
8130		01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
8140	[6.403]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
8150	[6.403]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			
8160	[6.451]	01.96-	**A9056(LE TRIKA)**	12V 120A			
		01.96-	**A9056**	12V 120A			

MASSEY FERGUSON continued							
8170			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8180			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8210			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8220			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8240			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
		01.99-	**A9056(LETRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
	[D620DS]				01.99-12.02	**S0600**	12V 3.0kW
8240 6.5	[620DWBAE]				01.02-12.04	**S0600**	12V 3.0kW
8250		01.99-	**A9056(LETRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
	(Sisu)[634TCC]				01.99-12.02	**S9144**	12V 3.2kW
	[D634DWE]				01.99-	**S0600**	12V 3.0kW
8260			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
		01.99-	**A9056(LETRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
	(Sisu)[634TCC]				01.99-12.02	**S9144**	12V 3.2kW
	[D634SBIE]				01.99-	**S0600**	12V 3.0kW
8270		01.99-	**A9056(LETRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
	(Sisu)[645TCC]				01.99-12.02	**S9144**	12V 3.2kW
	[645DSBIE]				01.99-	**S0600**	12V 3.0kW
8280		01.99-	**A9056(LETRIKA)**	12V 120A			
		01.99-	**A9056**	12V 120A			
	[645DSBIE]				01.99-	**S0600**	12V 3.0kW
8560			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8570			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
8590			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
AA 550						**S9222(LETRIKA)**	12V 3.0kW
AA 660						**S9222(LETRIKA)**	12V 3.0kW
BC 4500	[620DS]	03.08-	**A9190**	12V 150A			
FE-35					01.56-12.60	**S4014**	12V 2.0kW
MF 1014	[A6.354]	01.83-	**A9231**	12V 70A			
MF 1114	[A6.354]	01.83-	**A9231**	12V 70A			
MF 1134	[A6.354]	01.83-	**A9231**	12V 70A			
MF 1200					01.71-01.79	**S9199(LETRIKA)**	12V 4.2kW
MF 133					01.69-	**S9037**	12V 2.7kW
MF 135V	(PerkinsAD3.152)				01.69-	**S9037**	12V 2.7kW
MF 140					01.69-	**S9037**	12V 2.7kW
MF 145S					01.69-	**S9037**	12V 2.7kW
MF 145V					01.69-	**S9037**	12V 2.7kW
MF 152					01.80-01.83	**S9037**	12V 2.7kW
MF 152V					01.83-01.86	**S9037**	12V 2.7kW
MF 154 F	[A3.152]	01.83-01.89	**A9231**	12V 70A			
MF 155	(PerkinsAD4.203)				01.69-	**S9037**	12V 2.7kW

MASSEY FERGUSON continued							
MF 158	(PerkinsAD4.203)					01.69-	**S9037**	12V 2.7kW
MF 165	(PerkinsAD4.203)					01.69-01.76	**S9037**	12V 2.7kW
MF 184	[A4.236]	01.85-01.89	**A9231**	12V 70A				
MF 200							**S9222(LETRIKA)**	12V 3.0kW
							S9262	12V 3.2kW
	[1006-6]					01.69-12.92	**S9199(LETRIKA)**	12V 4.2kW
MF 230	(PerkinsAD3.152)					01.83-	**S9037**	12V 2.7kW
MF 234C	[AD3.152]	01.83-	**A9231**	12V 70A				
MF 235						01.77-	**S9037**	12V 2.7kW
MF 240	(PerkinsAD3.152)					01.79-	**S9037**	12V 2.7kW
	[AD3.152]	01.-12.88	**A9231**	12V 70A				
MF 240 2.5						01.79-12.88	**S4018**	
					CC	01.79-12.88	**S4001**	
MF 245						01.77-	**S9037**	12V 2.7kW
MF 245 2.5					CC	01.77-12.88	**S4001**	
						01.77-12.88	**S4018**	
MF 250	(PerkinsAD3.152)					01.83-01.86	**S9037**	12V 2.7kW
MF 254	[AD3.152]	01.84-	**A9231**	12V 70A				
MF 255	(PerkinsAD3.152)					01.77-	**S9037**	12V 2.7kW
MF 255 2.5						01.77-12.88	**S4018**	
					CC	01.77-12.88	**S4001**	
MF 260						01.75-	**S9037**	12V 2.7kW
MF 260 3.3						01.77-12.88	**S4002**	
MF 2600							**S9222(LETRIKA)**	12V 3.0kW
MF 265						01.81-12.88	**S4002**	
MF 274 3.9						01.83-12.88	**S9021**	
						01.83-12.88	**S4005**	
MF 275						01.75-12.88	**S4002**	
MF 283						01.79-	**S9262**	12V 3.2kW
MF 283F							**S9262**	12V 3.2kW
MF 285						01.75-00.79	**S4002**	
					CC	01.79-12.88	**S4019**	
MF 290	[A4.248]					01.79-01.86	**S9262**	12V 3.2kW
						04.80-	**S9262**	12V 3.2kW
	[Perkins]					01.79-01.86	**S9098**	12V 3.2kW
MF 292							**S9262**	12V 3.2kW
MF 294	[A4.248]	01.84-	**A9231**	12V 70A				
MF 3065	[AT4.236]					01.86-	**S9222(LETRIKA)**	12V 3.0kW
MF 3085						00.88-	**S4011**	
MF 3145			**A9231**	12V 70A				
	[1006-6]						**S9199(LETRIKA)**	12V 4.2kW
MF 32	[620DS]	03.08-	**A9190**	12V 150A		03.08-	**S9227**	12V 4.2kW
MF 3315			**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 3325			**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 3330			**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 3340 4.0	[1004-42]		**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 3350			**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 3355			**A9051(LETRIKA)**	12V 85A				
			A9051	12V 85A				
MF 34							**S9222(LETRIKA)**	12V 3.0kW
	[634DSA]	04.08-	**A9190**	12V 150A		04.08-	**S9227**	12V 4.2kW
MF 3425	[Perkins]						**S9098**	12V 3.2kW

VEHICLE			A/V/i			V/i	
MASSEY FERGUSON continued							
MF 3435	[Perkins]					**S9098**	12V 3.2kW
MF 3445	[Perkins]					**S9098**	12V 3.2kW
MF 3455	[Perkins]					**S9098**	12V 3.2kW
MF 350					CC 00.86-00.92	**S4001**	
					00.86-00.92	**S4018**	
	(PerkinsAD3.152)				01.87-	**S9037**	12V 2.7kW
	[AD3.152]	01.86-	**A9231**	12V 70A			
MF 354					00.92-00.97	**S4001**	
MF 355					00.86-00.92	**S4018**	
					00.86-00.92	**S4001**	
	(Perkins AT3.152)				01.86-01.90	**S9037**	12V 2.7kW
	[AT3.152]	01.86-01.90	**A9231**	12V 70A			
MF 360					00.87-00.90	**S4001**	
	(Perkins AT3.152)				01.83-	**S9037**	12V 2.7kW
	[AT3.152]	01.83-	**A9231**	12V 70A			
MF 3600 3.3	[33CTA]				01.86-	**S9268**	12V 3.2kW
MF 362			**A9231**	12V 70A			
MF 3635					00.92-00.95	**S4011**	
MF 364					00.92-00.97	**S4001**	
MF 3645					00.89-00.91	**S4013**	
MF 365					CC 00.86-00.90	**S4019**	
	[A4.236]	01.83-	**A9231**	12V 70A			
MF 3655					00.90-00.95	**S4013**	
MF 3680					06.88-	**S9172**	12V 3.2kW
					06.88-	**S9172(LETRIKA)**	12V 3.2kW
MF 3680 7.4	[612DS]				06.88-	**S4013**	
MF 375					CC 00.86-00.97	**S4019**	
	[A4.236]	01.83-	**A9231**	12V 70A			
MF 38						**S9222(LETRIKA)**	12V 3.0kW
MF 383	[A4.236]				01.86-	**S9222(LETRIKA)**	12V 3.0kW
MF 390					CC 00.86-00.97	**S4019**	
	[A4.236]	01.83-	**A9231**	12V 70A			
MF 390 T					CC 00.91-00.97	**S4019**	
					00.91-00.97	**S4002**	
	[A4.236]	01.83-	**A9231**	12V 70A			
MF 398					CC 00.83-00.84	**S4019**	
	[AT4.236]	01.83-	**A9231**	12V 70A			
MF 399					CC 00.86-00.90	**S4019**	
	[A6.354.4]	01.83-	**A9231**	12V 70A			
MF 400						**S9222(LETRIKA)**	12V 3.0kW
MF 400X						**S9222(LETRIKA)**	12V 3.0kW
MF 4200						**S9222(LETRIKA)**	12V 3.0kW
						S9262	12V 3.2kW
MF 4255					00.97-00.00	**S4019**	
MF 4265						**S9262**	12V 3.2kW
MF 4265F						**S9262**	12V 3.2kW
MF 4265K						**S9262**	12V 3.2kW
MF 4270					00.97-	**S9021**	
					00.97-	**S4005**	
MF 4275						**S9262**	12V 3.2kW
MF 4275F						**S9262**	12V 3.2kW
MF 4275K						**S9262**	12V 3.2kW
MF 4283						**S9262**	12V 3.2kW
MF 4283F						**S9262**	12V 3.2kW
MF 4283K						**S9262**	12V 3.2kW
MF 4290						**S9262**	12V 3.2kW
MF 4290K						**S9262**	12V 3.2kW
MF 4292	[420DS]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
MF 4297	[420DS]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
MF 4299	[420DSA]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
					08.09-	**S9227**	12V 4.2kW

MASSEY FERGUSON continued							
MF 450						**S9262**	12V 3.2kW
MF 460 XTRA	[44DTA]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
MF 470 XTRA	[44DTA]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
MF 480 STX 1.5		01.06-	**A9219**	12V 175A			
MF 480 XTRA	[44DTA]	06.09-	**A9231**	12V 70A	06.09-	**S9227**	12V 4.2kW
MF 500						**S9222(LETRIKA)**	12V 3.0kW
MF 5200						**S9262**	12V 3.2kW
MF 5300						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9262	12V 3.2kW
						S9268	12V 3.2kW
MF 535	(PerkinsA6.354.4)				01.77-	**S9037**	12V 2.7kW
MF 550	(PerkinsAD3.152)				01.76-	**S9037**	12V 2.7kW
MF 560	(PerkinsAT6.354.4)				01.80-01.82	**S9037**	12V 2.7kW
MF 565					01.82-12.88	**S4002**	
MF 5650	[620DS]				03.08-	**S9227**	12V 4.2kW
MF 575					01.76-12.88	**S4002**	
MF 60 E					01.89-01.92	**S9070**	12V 4.2kW
MF 6110		01.92-01.97	**A9158(LETRIKA)**	12V 120A			
		01.92-01.97	**A9158**	12V 120A			
MF 6120	[A4.41]	01.92-01.97	**A9158(LETRIKA)**	12V 120A			
		01.92-01.97	**A9158**	12V 120A			
MF 6130	[1004-4T]	01.92-01.97	**A9158(LETRIKA)**	12V 120A			
		01.92-01.97	**A9158**	12V 120A			
		01.92-01.97	**A9231**	12V 70A			
MF 6140	[1004-4T]	01.92-01.98	**A9158(LETRIKA)**	12V 120A			
		01.92-01.98	**A9158**	12V 120A			
MF 6150	[1004-4THR]	01.92-	**A9158(LETRIKA)**	12V 120A			
		01.92-	**A9158**	12V 120A			
		01.92-	**A9231**	12V 70A			
MF 6160	[1006-6T]				01.95-01.97	**S9199(LETRIKA)**	12V 4.2kW
	[1006-6]	01.95-01.97	**A9158(LETRIKA)**	12V 120A			
		01.95-01.97	**A9158**	12V 120A			
		01.95-01.97	**A9231**	12V 70A			
MF 6170	[1006-6T]				01.96-	**S9199(LETRIKA)**	12V 4.2kW
	[1006-6]	01.96-	**A9158(LETRIKA)**	12V 120A			
		01.96-	**A9158**	12V 120A			
		01.96-	**A9231**	12V 70A			
	[6.365]				00.96-	**S4013**	
MF 6180	[1006-6T]	01.96-	**A9158(LETRIKA)**	12V 120A	01.96-	**S9199(LETRIKA)**	12V 4.2kW
		01.96-	**A9158**	12V 120A			
		01.96-	**A9231**	12V 70A			
	[6.365]				00.96-	**S4013**	
MF 6190		01.96-	**A9158(LETRIKA)**	12V 120A			
		01.96-	**A9158**	12V 120A			
		01.96-	**A9231**	12V 70A			
MF 6235					00.96-	**S4018**	
	[1004.40T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A			
		01.99-01.00	**A9158**	12V 120A			
MF 6245					00.96-	**S4018**	
	[1004.40T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A			
		01.99-01.00	**A9158**	12V 120A			
MF 6255					00.96-	**S4018**	
	[1004.40T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A			
		01.99-01.00	**A9158**	12V 120A			

MASSEY FERGUSON continued							
MF 6260	[1006.60]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6270					01.99-	**S4029**	12V 3KW
	[1006-60T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A	01.99-01.00	**S9172**	12V 3.2kW
		01.99-01.00	**A9158**	12V 120A	01.99-01.00	**S9172(LETRIKA)**	12V 3.2kW
MF 6280					01.99-	**S4029**	12V 3KW
	[1006-60T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A	01.99-01.0	**S9172**	12V 3.2kW
		01.99-01.00	**A9158**	12V 120A	01.99-01.00	**S9172(LETRIKA)**	12V 3.2kW
		01.99-01.00	**A9231**	12V 70A			
MF 6290					01.99-	**S4029**	12V 3KW
	[1006-60T]	01.99-01.00	**A9158(LETRIKA)**	12V 120A	01.99-01.00	**S9172**	12V 3.2kW
		01.99-01.00	**A9158**	12V 120A	01.99-01.00	**S9172(LETRIKA)**	12V 3.2kW
		01.99-01.00	**A9231**	12V 70A			
MF 6445 4.4	[1004D-E44TA]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6450 6.6	[1006D-E6TA]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6455 4.4	[1004D-E44TA]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6465 6.6	[1006D-E66TA]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6475 6.6	[1006D-E66TA]		**A9158(LETRIKA)**	12V 120A			
			A9190	12V 150A			
			A9158	12V 120A			
MF 6480 6.6	[1006D-E66TA]		**A9190**	12V 150A			
	[1006D-E6TA]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 6485 6.6	[D.66.CTA]		**A9190**	12V 150A			
MF 7465 6.6	[1006D-E66TA]		**A9158(LETRIKA)**	12V 120A			
			A9190	12V 150A			
			A9158	12V 120A			
MF 7475 6.6	[1006D-E66TA]		**A9158(LETRIKA)**	12V 120A			
			A9190	12V 150A			
			A9158	12V 120A			
MF 7480 6.6	[1006D-E66TA]		**A9158(LETRIKA)**	12V 120A			
			A9190	12V 150A			
			A9158	12V 120A			
MF 8110	[1006-6T]		**A9158(LETRIKA)**	12V 120A		**S9199(LETRIKA)**	12V 4.2kW
			A9158	12V 120A			
MF 8120						**S9199(LETRIKA)**	12V 4.2kW
	[1006-6T]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
	[6.365]				00.96-	**S4013**	
MF 8130						**S9199(LETRIKA)**	12V 4.2kW
	[1006-6T]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 8140	[6.403]				00.96-	**S4013**	
	[620DE]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
MF 8150	[6.403]				00.96-	**S4013**	
	[620DS]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW

VEHICLE			A/V/i			V/i	
MASSEY FERGUSON continued							
MF 8160	[6.451]				00.96-	**S4013**	
	[634DS]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
MF 8170	[645DSBILE]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 8180	[645DSBILE]		**A9158(LETRIKA)**	12V 120A			
			A9158	12V 120A			
MF 8240					00.99-	**S4013**	
MF 8250		00.99-	**A3110**	120	00.99-	**S4013**	
MF 8250 7.4	[634DWE]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
MF 8260					00.99-	**S4013**	
	[D634SBIE]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
MF 8270					00.99-	**S4013**	
	[645DSBIE]				01.99-	**S9172**	12V 3.2kW
					01.99-	**S9172(LETRIKA)**	12V 3.2kW
MF 8280					00.99-	**S4013**	
MF 8280 8.4	[645.142DSBIE]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
MF 86						**S9262**	12V 3.2kW
MF-50					01.70-12.71	**S4053**	12V 2.8kW
MF-702					01.59-12.62	**S4014**	12V 2.0kW
MF-8245	[6-451]	01.99-	**A0437**	12V 200A			
MF-8260	[6-451]	01.99-12.00	**A0437**	12V 200A			
MF-8270	[6-513]	01.99-12.00	**A0437**	12V 200A			
MF-8280	[6-513]	01.99-12.00	**A0437**	12V 200A			
MF-8680 8.3		01.97-12.00	**A0437**	12V 200A			
MF-8780 8.3		01.97-12.00	**A0437**	12V 200A			
MF1630 5.8	[6.354]	01.85-12.97	**A0449**	12V 55A			
MF185						**S6204**	12V 2.2kW
MF3640	[1006.6]	01.96-12.07	**A0449**	12V 55A			
	[6.358]	01.73-12.97	**A0454**	12V 35A			
MF3640 5.8	[6.358]	01.73-12.97	**A0449**	12V 55A			
MF450B	[F6L912]				01.75-12.77	**S0519**	12V 3.0kW
MF450C	[F4L912]				01.75-12.77	**S0519**	12V 3.0kW
MF4780	[D11]	01.83-12.83	**A0449**	12V 55A			
MF5650	[1006.6T]	01.96-12.07	**A0449**	12V 55A			
MF5650 5.8	[6.354]	01.82-12.87	**A0449**	12V 55A			
MX 720						**S9262**	12V 3.2kW
MX 750						**S9262**	12V 3.2kW
TM 85F					01.73-12.78	**S9051**	12 2.7kW
TM 90					01.73-12.78	**S9051**	12 2.7kW
Various Models			**A9056(LETRIKA)**	12V 120A			
			A9056	12V 120A			
		01.51-	**A9087**	12V 65A			
MATBRO							
100						**S9219(LETRIKA)**	12V 2.8kW
100 Yard Fork Lift						**S9045**	12 2.7kW
120						**S9219(LETRIKA)**	12V 2.8kW
120 Yard Fork Lift						**S9045**	12 2.7kW
150						**S9219(LETRIKA)**	12V 2.8kW
150 Yard Fork Lift						**S9045**	12 2.7kW
200						**S9219(LETRIKA)**	12V 2.8kW
200 Swing Lift						**S9045**	12 2.7kW
220						**S9219(LETRIKA)**	12V 2.8kW

VEHICLE			A/V/i				V/i	
MATBRO continued								
220 Swing Lift							**S9045**	12 2.7kW
240							**S9219(LETRIKA)**	12V 2.8kW
240 Swing Lift							**S9045**	12 2.7kW
260							**S9219(LETRIKA)**	12V 2.8kW
260 Swing Lift							**S9045**	12 2.7kW
80							**S9219(LETRIKA)**	12V 2.8kW
80 Yard Fork Lift							**S9045**	12 2.7kW
S80							**S9219(LETRIKA)**	12V 2.8kW
S80 Swing Lift							**S9045**	12 2.7kW
TS 280 4.0	[PERKINS 1004.4]						**S9047**	12 2.7kW
Various Models							**S9023**	12V 3KW
WT							**S9219(LETRIKA)**	12V 2.8kW
WT Dwing Lift Container							**S9045**	12 2.7kW
Y300							**S9219(LETRIKA)**	12V 2.8kW
Y300 Heavy Duty Fork Lift							**S9045**	12 2.7kW
Y60							**S9219(LETRIKA)**	12V 2.8kW
Y60 Yard Fork Lift							**S9045**	12 2.7kW
MATROT								
Helios 36 4.0			**A9190**	12V 150A				
Helios 4.0			**A9190**	12V 150A				
Sprayers Expert 6.1							**S9236**	12V 4.0kW
Sprayers Helios 36 4.0							**S9236**	12V 4.0kW
Sprayers Helios 4.0							**S9236**	12V 4.0kW
Sprayers Maestria 17-39 6.1							**S9236**	12V 4.0kW
Sprayers Maestria 17-40 6.1							**S9236**	12V 4.0kW
Sprayers Maestria 21-39 6.1							**S9236**	12V 4.0kW
Sprayers Maestria 21-40 6.1							**S9236**	12V 4.0kW
Sprayers Maestria 23-45 6.1							**S9236**	12V 4.0kW
Sprayers Xenon 6.1							**S9236**	12V 4.0kW
Sprayers Xenon Pro 6.1							**S9236**	12V 4.0kW
MAYBACH								
Maybach 5.5 V12	[M285.950]					09.02-	**S0029**	
MAZ								
5433 11.2	[YaMZ236]						**S9120**	24V 5.5kW
							S9230	24V 5.5kW
5433 11.5	[YaMZ6563]						**S9120**	24V 5.5kW
							S9230	24V 5.5kW
5551 14.9	[YaMZ238]						**S9120**	24V 5.5kW
							S9230	24V 5.5kW
	[YaMZ6581]						**S9120**	24V 5.5kW
							S9230	24V 5.5kW
6303 14.9	[YaMZ6582]						**S9120**	24V 5.5kW
							S9230	24V 5.5kW
MAZDA								
121 1.1	[B116]					10.87-10.90	**S5095**	12V 0.85kW
	[B1]	11.90-10.93	**A9104(MANDO)**	12V 65A		10.87-10.90	**S5095**	12V 0.85kW
121 1.25	[DHF]	03.96-	**A0197**	70				
	[DHG]	03.96-	**A0197**	70				
121 1.3		01.89-12.96	**A9144**	12V 60A				
	[B3]					10.87-10.90	**S5095**	12V 0.85kW
						04.89-10.90	**S5095**	12V 0.85kW
	[JHC]	03.96-	**A0197**	70				
121 1.3 16V	[B3]	11.90-03.96	**A9104(MANDO)**	12V 65A		11.90-03.96	**S5095**	12V 0.85kW
					AT	11.90-03.96	**S5034**	
121 1.8 Diesel	[RTJ]	03.96-	**A4005**	70		03.96-	**S0069**	
		03.96-	**A6262(DENSO)**	12V 70A	CC	03.96-	**S0161**	
					CC	03.96-	**S9014**	
	[RTK]	03.96-	**A4005**	70		03.96-	**S0069**	
					CC	03.96-	**S0161**	

MAZDA continued									
						CC	03.96-	**S9014**	
2 1.3			01.03-	**A5255**	12V 90A				
			04.03-	**A5029**	12V 90A				
	[FUJA]		04.03-	**A5034**	70		04.03-	**S0096**	
			04.03-	**A5029**	12V 90A		04.03-	**S3065**	12 1.1kW
	[ZJ-VE]		10.07-	**A5069**	12V 90A		10.07-06.15	**S5201**	12V 1.4kW
2 1.3 L	(B2W)		04.03-	**A5034**	70		04.03-	**S3065**	12 1.1kW
2 1.4	[FXJA]		04.03-	**A5029**	12V 90A				
2 1.4 16V	[FXJA]		02.03-	**A5034**	70		02.03-	**S3065**	12 1.1kW
							02.03-	**S0096**	
2 1.4 CD	[F6JA]	EH	04.03-	**A3105**	150				
			04.03-	**A9020**	80				
2 1.4 Diesel MZR			01.08-	**A0284**	12V 150A				
2 1.5			01.03-	**A5255**	12V 90A				
			04.03-	**A5029**	12V 90A				
	(B2W)		04.03-	**A5034**	70		04.03-	**S3065**	12 1.1kW
	[ZY-DE]		10.07-	**A5069**	12V 90A				
	[ZY-VE]		10.07-	**A5069**	12V 90A				
2 1.5 MZR	[ZY-DE]						06.11-06.15	**S5201**	12V 1.4kW
	[ZY-VE]						06.11-06.15	**S5201**	12V 1.4kW
2 1.6	[FYJA]		04.03-	**A5029**	12V 90A				
2 1.6 16V	[FYJA]		04.03-	**A5034**	70		04.03-	**S3065**	12 1.1kW
							04.03-	**S0096**	
2 1.6 CD MZ			10.08-	**A0284**	12V 150A				
3 1.3	[ZJ-VE]		10.03-	**A5056**	12V 110A		10.03-	**S5202**	12V 1.2kW
3 1.4	[FXJA]		02.04-	**A5056**	12V 110A		02.04-	**S5202**	12V 1.2kW
	[ZJ-VE]						01.03-	**S5202**	12V 1.2kW
3 1.6	[B6ZE]		10.03-	**A5056**	12V 110A		10.03-	**S5202**	12V 1.2kW
	[Z6]		02.04-	**A5056**	12V 110A		02.04-	**S5202**	12V 1.2kW
3 1.6 MRZ	[Z6]		01.09-	**A5125**	12V 100A				
3 1.6 MZR			06.09-	**A5069**	12V 90A				
3 1.6 MZR CD	[Y601]		01.09-	**A3267(VALEO)**	12V 150A				
3 1.6 MZR-CD	[Y601]		06.09-	**A6265(DENSO)**	12V 150A				
3 1.6 TD	[Y601]		06.04-	**A6018**	150		06.04-	**S9036**	12V
			06.04-	**A6010**	120				
			06.04-	**A6265(DENSO)**	12V 150A				
3 1.6 Turbo Di	[Y601]						06.04-	**S9036**	12V
3 2.0	[LF17]		01.03-12.09	**A5098**	12V 90A				
	[PEY7]		01.13-	**A5337**	12V 100A				
3 2.0 CD MRZ	(BK12)[RF7J]						12.06-	**S5045**	12 2.3kW
	(BK14)						12.06-	**S5045**	12 2.3kW
	[RF7J]		12.06-	**A5058**	12V 90A				
3 2.0 MZR	[LF..]		01.09-	**A5123**	12V 100A				
			01.09-	**A5128**	12V 110A				
3 2.0 MZR DISI	[LF..]		01.09-	**A5123**	12V 100A				
			01.09-12.13	**A5128**	12V 110A				
3 2.2 D	[SH-VPTR]		01.14-	**A5145**	12V 150A				
	[SHY1]		01.13-	**A5145**	12V 150A				
3 2.2 MZR CD	[R2AA]		01.09-	**A5121**	12V 100A				
3 2.3	[L3N9]		01.07-	**A5211**	12V 110A				
			01.08-	**A5211**	12V 110A				
			01.09-	**A5211**	12V 110A				
3 2.5			01.14-	**A5337**	12V 100A				
323 1.1	[E1]		01.85-12.87	**A9103(MANDO)**	12V 55A		11.80-06.91	**S5014**	
323 1.3	[B383]						09.89-06.91	**S5012**	
	[B3E]						09.89-07.94	**S5012**	
	[E3]		01.85-12.87	**A9103(MANDO)**	12V 55A		09.81-10.85	**S5014**	
			01.86-12.87	**A9103(MANDO)**	12V 55A		08.85-04.90	**S5012**	
323 1.3 16V	[B3ME]		09.98-01.01	**A5185**	12V 70A		05.98-10.00	**S5034**	
	[B3]		01.96-12.98	**A5185**	12V 70A		09.89-10.96	**S5012**	
							10.96-	**S5034**	

MAZDA continued							
323 1.3 i	[B3]				09.85-08.89	**S5012**	
323 1.4	[B3]				04.87-07.89	**S5012**	
323 1.4 16V	[B3]	01.98-	**A5185**	12V 70A			
323 1.5	[B50]				07.87-04.90	**S5012**	
	[B53]				07.87-04.90	**S5012**	
	[B5]				04.87-05.89	**S5012**	
	[E5(OHC)]				06.80-07.85	**S5014**	
	[E5]	01.85-12.87	**A9103(MANDO)**	12V 55A	06.80-07.85	**S5014**	
		01.86-12.87	**A9103(MANDO)**	12V 55A	08.85-05.89	**S5012**	
323 1.5 16V	[Z5-DE]	01.96-12.98	**A5185**	12V 70A			
		10.96-	**A5185**	12V 70A			
	[Z5]	01.98-12.00	**A5185**	12V 70A			
	[ZL05]	09.98-01.01	**A5185**	12V 70A			
	[ZL]				05.98-01.01	**S5034**	
					09.98-01.01	**S5014**	
323 1.5 i	[E5E3]				10.86-05.89	**S5012**	
323 1.5 i Turbo	[E5E2]				10.86-05.89	**S5012**	
323 1.6	[B65M]				09.86-06.87	**S5012**	
					06.87-10.95	**S5034**	
	[B68]				09.87-10.89	**S5012**	
	[B6E]				09.86-06.87	**S5012**	
					06.87-10.95	**S5034**	
	[B6]	01.85-12.87	**A9103(MANDO)**	12V 55A	03.91-10.94	**S5012**	
		01.86-12.93	**A9103(MANDO)**	12V 55A			
323 1.6 16V	[B6]				06.89-10.94	**S5012**	
323 1.6 4WD	[B65M]				05.90-03.93	**S5012**	
	[B6E]				05.90-03.93	**S5012**	
323 1.6 GT	[B6]				08.85-10.89	**S5012**	
323 1.6 GT Turbo	[B6]	01.85-12.87	**A9103(MANDO)**	12V 55A			
323 1.6 GTi	[B6]				01.86-12.88	**S5012**	
323 1.6 Turbo	[B6]				10.85-11.91	**S5012**	
323 1.6 Turbo GT	[B6]				10.85-11.91	**S5012**	
323 1.6 Turbo GT 4WD	[B6]				10.87-11.91	**S5012**	
323 1.8	[BP]				04.91-07.94	**S5012**	
323 1.8 16V	[BP-ZE]	08.94-09.98	**A5247**	12V 80A			
	[BP52]				09.91-07.94	**S5012**	
	[BP]				08.89-07.94	**S5012**	
	[FP]	01.98-12.03	**A5257**	12V 80A	05.98-05.04	**S5037**	
323 1.8 16V 4WD	[BP52]				09.91-07.94	**S5034**	
	[BP]				11.91-12.93	**S5012**	
323 1.8 4WD					06.91-05.94	**S5034**	
	[BPC]				01.91-04.94	**S5088**	12V 1.4kW
					01.91-04.94	**S3110(VALEO)**	12V 1.4kW
323 1.8 Turbo 16V 4WD	[BP]				01.91-07.94	**S5012**	
323 2.0	[F7SG]	01.00-12.04	**A5257**	12V 80A			
	[FS7E]	01.00-12.04	**A5257**	12V 80A			
323 2.0 D	[RF]				01.96-12.98	**S9248**	12V 2.0kW
					01.96-12.98	**S6002**	12V 2.0kW
323 2.0 Diesel	(BA)[RF1G]				10.96-09.98	**S5043**	12 2.2kW
	(BA)[RF]				05.98-10.00	**S5043**	12 2.2kW
	(BJ)				05.98-10.00	**S5043**	12 2.2kW
	[RF]	09.98-10.00	**A5019**	80			
323 2.0 DiTD	[RF]				01.98-	**S9248**	12V 2.0kW
					01.98-	**S6002**	12V 2.0kW
					01.00-	**S9248**	12V 2.0kW
					01.00-	**S6002**	12V 2.0kW
323 2.0 TD	(BJ)[RF]				07.98-01.01	**S5043**	12 2.2kW
	[RF]	09.98-01.01	**A5019**	80	09.98-01.01	**S6002**	
					09.98-01.01	**UD02631S**	12V 2.0kW
					09.98-01.01	**UD02631SR**	12V 2.0kW
					09.98-01.01	**S9149(POONGSUNG)**	12V 2.0kW

MAZDA continued								
						09.98-01.01	**S9248**	12V 2.0kW
						09.98-01.01	**S6002**	12V 2.0kW
323 2.0 V6	[KF]	01.94-12.98	**A5256**	12V 90A				
323 2.0 V6 24V	[KF]					01.94-12.98	**S5121**	12V 1.4kW
323 C 1.4 16V	[B3]	08.94-09.98	**A5185**	12V 70A		08.94-09.98	**S5012**	
323 C 1.5 16V	[Z5-DE]	08.94-09.98	**A5185**	12V 70A		08.94-09.98	**S5012**	
323 C 1.8	[BPZE]	08.94-09.98	**A5185**	12V 70A		08.94-10.96	**S5012**	
323 F 1.4	[B3]	01.01-05.04	**A5185**	12V 70A				
323 F 1.5 16V	[Z5-DE]	07.94-09.98	**A5185**	12V 70A		07.94-09.98	**S5012**	
323 F 1.6						01.01-05.04	**S5034**	
323 F 1.8 16V	[BP31]					09.89-03.93	**S5012**	
						09.89-03.93	**S5034**	
	[BPZE]	08.94-09.98	**A5185**	12V 70A		08.94-10.96	**S5012**	
323 F 2.0	[FS7E]					01.01-05.04	**S5037**	
	[FS7G]					01.01-05.04	**S5037**	
323 F 2.0 TD	(BJ)[RF4F]					01.01-05.04	**S5043**	12 2.2kW
	[RF4F]	01.01-05.04	**A5019**	80				
323 S 1.4	[B3]					01.01-05.04	**S5034**	
323 S 1.4 16V	[B3]	08.94-09.98	**A5185**	12V 70A		08.94-09.98	**S5012**	
		01.01-05.04	**A5185**	12V 70A				
323 S 1.5 16V	[Z5-DE]	08.94-09.98	**A5185**	12V 70A		08.94-09.98	**S5012**	
323 S 1.6						01.01-05.04	**S5034**	
323 S 1.8 16V	[BPZE]	08.94-09.98	**A5185**	12V 70A		08.94-10.96	**S5012**	
323 S 2.0	[FS7E]					01.01-	**S5037**	
	[FS7G]					01.01-05.04	**S5037**	
323 S 2.0 Diesel	(BJ)[RF4F]					10.00-10.02	**S5043**	12 2.2kW
5 1.8	[L823]	01.05-12.10	**A5098**	12V 90A				
5 2.0	[LFF7]	01.05-12.10	**A5098**	12V 90A				
5 2.0 CD	[RF7J]	01.05-12.10	**A5087**	12V 100A				
5 2.0 Diesel Di		03.05-	**A5058**	12V 90A		03.05-	**S5045**	12 2.3kW
	[RF7J]	06.05-	**A5058**	12V 90A		06.05-	**S5045**	12 2.3kW
5 2.0 MZR	[LF..]	01.10-	**A5123**	12V 100A				
		01.10-	**A5128**	12V 110A				
5 2.3	[L3C1]	01.05-12.10	**A5098**	12V 90A				
5 2.5		01.12-12.14	**A5213**	12V 110A				
6 1.8		08.02-	**A5050**	12V 90A				
	[L813]	08.02-	**A5330**	12V 90A				
6 1.8 MRZ	[L813]	08.07-	**A5120**	12V 100A				
6 2.0		06.02-	**A5050**	12V 90A				
	[LF17]	06.02-	**A5330**	12V 90A				
		08.02-	**A5330**	12V 90A				
	[LF18]	06.02-	**A5330**	12V 90A				
		08.02-	**A5330**	12V 90A				
	[LFF7]	03.05-	**A5120**	12V 100A				
	[LF] AT	01.02-12.07	**A5330**	12V 90A				
	[PEY7]	01.13-	**A5337**	12V 100A				
6 2.0 CD MRZ	(GH)					08.07-	**S5045**	12 2.3kW
6 2.0 CiTD 4x4	(GY)[RF5C]					10.02-02.05	**S5045**	12 2.3kW
6 2.0 Diesel Di	(GG)[RF5C]					06.02-	**S5045**	12 2.3kW
	(GG)[RF7J]					06.05-	**S5045**	12 2.3kW
	(GY)					06.02-	**S5045**	12 2.3kW
						06.05-	**S5045**	12 2.3kW
	[RF5C]	06.02-	**A5022**	90				
	[RF7J]	06.05-	**A5058**	12V 90A				
		06.05-	**A5022**	90				
6 2.0 MRZ	[LF17]	08.07-	**A5120**	12V 100A				
		02.08-	**A5120**	12V 100A				
6 2.0 MZR-CD	[RF7J]	01.07-12.13	**A5087**	12V 100A				
6 2.2 MZR-CD	[R2AA]	01.09-	**A5121**	12V 100A				
	[SHY1]	01.12-	**A5145**	12V 150A				
6 2.3		06.02-	**A5050**	12V 90A				
	[L3C1]	06.02-	**A5330**	12V 90A				
		08.02-	**A5330**	12V 90A				
	[L3KG]	12.05-	**A5120**	12V 100A				
		01.06-	**A5211**	12V 110A				
		01.07-	**A5211**	12V 110A				

MAZDA continued							
6 2.3 4WD	[L3C1]	11.02-	**A5330**	12V 90A			
6 2.5	[PYY1]	01.13-	**A5337**	12V 100A			
6 2.5 MRZ	[L5-VE]	08.07-	**A5120**	12V 100A			
		02.08-	**A5120**	12V 100A			
6 3.0		01.03-12.08	**A5236**	12V 110A			
6 3.7		01.09-12.13	**A5137**	12V 110A			
626 1.6	[F68]				06.87-05.92	**S5012**	
					06.87-05.92	**S5014**	
	[F6]	01.85-12.87	**A5070**	12V 65A	11.82-06.87	**S5014**	
	[NA]				06.87-05.92	**S5012**	
					06.87-05.92	**S5014**	
626 1.8	[F8]				11.87-05.92	**S5012**	
	[FP9A]	01.97-12.02	**A5257**	12V 80A	08.99-03.02	**S5037**	
	[FPY3]	01.97-12.02	**A5257**	12V 80A			
	[FP]				08.91-04.97	**S5088**	12V 1.4kW
					08.91-04.97	**S3110(VALEO)**	12V 1.4kW
					05.97-03.02	**S5037**	
626 1.8 i	[FP]	01.92-12.97	**A5261**	12V 80A	01.92-04.97	**S5037**	
					01.92-04.97	**S5088**	12V 1.4kW
					01.92-04.97	**S3110(VALEO)**	12V 1.4kW
626 2.0					01.83-01.83	**UD02631S**	12V 2.0kW
					01.83-01.83	**UD02631SR**	12V 2.0kW
					01.83-01.83	**S9149(PONGSUNG)**	12V 2.0kW
					01.83-01.83	**S9248**	12V 2.0kW
					01.83-01.83	**S6002**	12V 2.0kW
					01.84-01.85	**UD02631S**	12V 2.0kW
					01.84-01.85	**UD02631SR**	12V 2.0kW
					01.84-01.85	**S9149(PONGSUNG)**	12V 2.0kW
					01.84-01.85	**S9248**	12V 2.0kW
					01.84-01.85	**S6002**	12V 2.0kW
					01.86-01.87	**UD02631S**	12V 2.0kW
					01.86-01.87	**UD02631SR**	12V 2.0kW
					01.86-01.87	**S9149(PONGSUNG)**	12V 2.0kW
					01.86-01.87	**S9248**	12V 2.0kW
					01.86-01.87	**S6002**	12V 2.0kW
					01.99-01.01	**S3110(VALEO)**	12V 1.4kW
	[FE]	01.85-12.87	**A5070**	12V 65A	01.85-09.87	**S5014**	
					09.87-10.90	**S5012**	
					09.87-12.88	**S5088**	12V 1.4kW
					09.87-10.90	**S5088**	12V 1.4kW
					09.87-10.90	**S3110(VALEO)**	12V 1.4kW
					09.87-12.88	**S3110(VALEO)**	12V 1.4kW
					10.88-09.97	**S5088**	12V 1.4kW
	[FS2C]	01.97-12.02	**A5257**	12V 80A	02.98-04.02	**S5037**	
	[FS]	01.97-12.02	**A5257**	12V 80A	05.97-04.02	**S5037**	
	[MA]				11.86-09.87	**S5014**	
626 2.0 12V	[FE]				09.87-05.92	**S5012**	
					09.87-01.90	**S5088**	12V 1.4kW
					09.87-05.92	**S5088**	12V 1.4kW
					09.87-05.92	**S3110(VALEO)**	12V 1.4kW
					09.87-01.90	**S3110(VALEO)**	12V 1.4kW
					11.87-05.92	**S5088**	12V 1.4kW
					11.87-05.92	**S3110(VALEO)**	12V 1.4kW
626 2.0 16V	[FE]				06.87-08.89	**S5088**	12V 1.4kW
					06.87-09.89	**S5088**	12V 1.4kW
					06.87-08.89	**S3110(VALEO)**	12V 1.4kW

MAZDA continued							
					06.87-09.89	**S3110(VALEO)**	12V 1.4kW
					07.87-09.89	**S5088**	12V 1.4kW
					07.87-09.89	**S3110(VALEO)**	12V 1.4kW
					11.87-05.92	**S5012**	
					11.87-10.90	**S5088**	12V 1.4kW
					11.87-05.92	**S5088**	12V 1.4kW
					11.87-10.90	**S3110(VALEO)**	12V 1.4kW
					11.87-05.92	**S3110(VALEO)**	12V 1.4kW
					12.87-10.90	**S5088**	12V 1.4kW
					12.87-10.90	**S3110(VALEO)**	12V 1.4kW
					01.88-03.92	**S5088**	12V 1.4kW
					01.88-03.92	**S3110(VALEO)**	12V 1.4kW
626 2.0 8V	[FE]				09.87-10.90	**S3110(VALEO)**	12V 1.4kW
					10.88-09.97	**S3110(VALEO)**	12V 1.4kW
626 2.0 D	[RF-N]				09.88-07.91	**S9248**	12V 2.0kW
					09.88-07.91	**S6002**	12V 2.0kW
	[RF46]				01.82-12.87	**S9248**	12V 2.0kW
					01.82-12.87	**S6002**	12V 2.0kW
					03.84-06.87	**S9248**	12V 2.0kW
					03.84-06.87	**S6002**	12V 2.0kW
626 2.0 D Comprex	[RF]				01.92-12.97	**S9248**	12V 2.0kW
					01.92-12.97	**S6002**	12V 2.0kW
626 2.0 D GLX Comprex	[RFOHC]				10.92-04.97	**S9248**	12V 2.0kW
					10.92-04.97	**S6002**	12V 2.0kW
					01.93-04.97	**S9248**	12V 2.0kW
					01.93-04.97	**S6002**	12V 2.0kW
626 2.0 Diesel	(GF)[RF]				04.98-10.02	**S5043**	12 2.2kW
	(GW)[RF4F]				04.98-10.02	**S5043**	12 2.2kW
	[RF-N]				07.87-07.91	**UD02631S**	12V 2.0kW
					07.87-07.91	**UD02631SR**	12V 2.0kW
					07.87-07.91	**S9149(PONGSUNG)**	12V 2.0kW
					09.88-02.98	**S6002**	
					09.88-07.91	**UD02631S**	12V 2.0kW
					09.88-07.91	**UD02631SR**	12V 2.0kW
					09.88-07.91	**S9149(PONGSUNG)**	12V 2.0kW
	[RF46]				01.83-06.87	**S6002**	
					01.83-06.87	**UD02631S**	12V 2.0kW
					01.83-06.87	**UD02631SR**	12V 2.0kW
					01.83-06.87	**S9149(PONGSUNG)**	12V 2.0kW
					03.84-06.87	**UD02631S**	12V 2.0kW
					03.84-06.87	**UD02631SR**	12V 2.0kW
					03.84-06.87	**S9149(PONGSUNG)**	12V 2.0kW
	[RF4F]	04.98-10.02	**A5019**	80			
	[RFG5]				11.94-09.97	**UD02631S**	12V 2.0kW
					11.94-09.97	**UD02631SR**	12V 2.0kW
					11.94-09.97	**S9149(PONGSUNG)**	12V 2.0kW
	[RF]	04.98-10.02	**A5019**	80			
626 2.0 Diesel Comprex	[RF-CX]				05.93-10.97	**S6002**	
					05.93-11.96	**UD02631S**	12V 2.0kW
					05.93-11.96	**UD02631SR**	12V 2.0kW
					05.93-11.96	**S9149(PONGSUNG)**	12V 2.0kW

MAZDA continued							
626 2.0 Diesel GLX Comprex	[RF OHC]				10.92-04.97	**UD02631S**	12V 2.0kW
					10.92-04.97	**UD02631S R**	12V 2.0kW
					10.92-04.97	**S9149(PO ONGSUN G)**	12V 2.0kW
					01.93-04.97	**UD02631S**	12V 2.0kW
					01.93-04.97	**UD02631S R**	12V 2.0kW
					01.93-04.97	**S9149(PO ONGSUN G)**	12V 2.0kW
626 2.0 DiTD	[RF3F]				01.98-12.02	**S9248**	12V 2.0kW
					01.98-12.02	**S6002**	12V 2.0kW
626 2.0 DX					01.93-01.97	**S3110(VA LEO)**	12V 1.4kW
					01.98-01.98	**S3110(VA LEO)**	12V 1.4kW
626 2.0 ES					01.02-01.02	**S3110(VA LEO)**	12V 1.4kW
626 2.0 i	[FS]	01.92-12.97	**A5261**	12V 80A	08.91-04.97	**S5088**	12V 1.4kW
					08.91-04.97	**S3110(VA LEO)**	12V 1.4kW
					01.92-04.97	**S5088**	12V 1.4kW
					01.92-04.97	**S3110(VA LEO)**	12V 1.4kW
					05.94-04.97	**S5037**	
626 2.0 i 4WD	[FS]				04.92-04.97	**S5088**	12V 1.4kW
					04.92-04.97	**S3110(VA LEO)**	12V 1.4kW
					05.94-04.97	**S5037**	
626 2.0 LX					01.93-01.97	**S3110(VA LEO)**	12V 1.4kW
					01.98-01.02	**S3110(VA LEO)**	12V 1.4kW
626 2.0 TD		10.00-10.02	**A5019**	80	10.00-10.02	**S5043**	12 2.2kW
626 2.0 TDDi					04.98-10.02	**S5043**	12 2.2kW
	[RF3F]	04.98-10.02	**A5019**	80	04.98-10.02	**S6002**	
					04.98-10.02	**UD02631S**	12V 2.0kW
					04.98-10.02	**UD02631S R**	12V 2.0kW
					04.98-10.02	**S9149(PO ONGSUN G)**	12V 2.0kW
					09.99-10.02	**UD02631S**	12V 2.0kW
					09.99-10.02	**UD02631S R**	12V 2.0kW
					09.99-10.02	**S9149(PO ONGSUN G)**	12V 2.0kW
626 2.0 Turbo					01.86-01.87	**UD02631S**	12V 2.0kW
					01.86-01.87	**UD02631S R**	12V 2.0kW
					01.86-01.87	**S9149(PO ONGSUN G)**	12V 2.0kW
					01.86-01.87	**S9248**	12V 2.0kW
					01.86-01.87	**S6002**	12V 2.0kW
626 2.0i	[FS]	01.92-04.97	**A5247**	12V 80A			
626 2.2					01.88-01.89	**S3110(VA LEO)**	12V 1.4kW
					01.90-01.92	**S3110(VA LEO)**	12V 1.4kW
626 2.2 12V	[F2]				11.87-03.92	**S5012**	
					11.87-07.91	**S5088**	12V 1.4kW
					11.87-07.91	**S3110(VA LEO)**	12V 1.4kW
					04.88-12.91	**S5088**	12V 1.4kW
					04.88-12.91	**S3110(VA LEO)**	12V 1.4kW
					06.88-04.92	**S5088**	12V 1.4kW
					06.88-04.92	**S3110(VA LEO)**	12V 1.4kW
					03.89-11.96	**S5088**	12V 1.4kW
					03.89-11.96	**S3110(VA LEO)**	12V 1.4kW

MAZDA continued							
626 2.2 12V 4WD	[F2L1]				05.91-11.92	**S5088**	12V 1.4kW
					05.91-11.92	**S3110(VALEO)**	12V 1.4kW
					03.92-10.97	**S5012**	
	[F2]				11.87-07.90	**S5088**	12V 1.4kW
					11.87-07.90	**S3110(VALEO)**	12V 1.4kW
					09.89-07.91	**S5012**	
					05.91-11.92	**S5088**	12V 1.4kW
					05.91-11.92	**S3110(VALEO)**	12V 1.4kW
626 2.2 DX					01.90-01.92	**S3110(VALEO)**	12V 1.4kW
626 2.2 LX					01.90-01.92	**S3110(VALEO)**	12V 1.4kW
626 2.2 Turbo					01.88-01.90	**S3110(VALEO)**	12V 1.4kW
					01.91-01.91	**S3110(VALEO)**	12V 1.4kW
626 2.2 Turbo GT					01.90-01.91	**S3110(VALEO)**	12V 1.4kW
626 2.5 V6	[KL]	01.92-12.97	**A5256**	12V 90A	01.92-12.97	**S5121**	12V 1.4kW
929 2.0	[FE]	01.83-12.87	**A5070**	12V 65A	03.84-07.87	**S5014**	
929 2.0 i	[FE]				10.84-12.88	**S5014**	
929 2.0 i GLX	[FE]				10.84-07.87	**S5014**	
929 2.2	[F21]				01.88-04.89	**S5088**	12V 1.4kW
					01.88-04.89	**S3110(VALEO)**	12V 1.4kW
	[F2E]				01.88-04.89	**S5088**	12V 1.4kW
					01.88-04.89	**S3110(VALEO)**	12V 1.4kW
	[F2]				01.88-04.89	**S5088**	12V 1.4kW
					01.88-04.89	**S3110(VALEO)**	12V 1.4kW
929 2.2 12V	[F2-C]				04.89-06.91	**S5088**	12V 1.4kW
					04.89-06.91	**S3110(VALEO)**	12V 1.4kW
929 2.2 i	[F2-EGI]				05.87-12.88	**S5088**	12V 1.4kW
					05.87-12.88	**S3110(VALEO)**	12V 1.4kW
929 3.0 V6	[JE3]	01.86-12.89	**A5259**	12V 70A	01.86-12.92	**S5135**	12V 1.4kW
					01.86-12.92	**S5115**	12V 1.4kW
	[JE]	01.86-12.89	**A5259**	12V 70A	01.86-12.92	**S5135**	12V 1.4kW
					01.86-12.92	**S5115**	12V 1.4kW
B 2.3		01.10-	**A5302**	12V 100A			
B 2000 2.0					01.85-12.91	**S5014**	
B 2200 2.2	[F2L8]				08.91-12.96	**S5034**	
B 2200 2.2 4WD	[R5A2]				02.99-	**S5110**	12V 1.2kW
B 2200 2.2 8V 4WD	[JL22]				06.99-	**S5012**	
B 2200 2.2 Diesel	[R290]				01.85-03.96	**UD02631S**	12V 2.0kW
					01.85-03.96	**UD02631SR**	12V 2.0kW
					01.85-03.96	**S9149(PONGSUNG)**	12V 2.0kW
					12.89-03.96	**S6002**	
B 2500 2.5 Diesel	[MD25NA]				06.99-	**S5106**	12V 2.2kW
					06.99-	**S6081**	12V 2.2kW
	[WLE7]	02.96-06.99	**A5020**	70	12.02-	**S5106**	12V 2.2kW
					12.02-	**S6081**	12V 2.2kW
B 2500 2.5 Diesel 4WD	[MD25NA]				06.99-	**S5106**	12V 2.2kW
					06.99-	**S6081**	12V 2.2kW
	[WLE7]	09.98-	**A5020**	70	12.02-	**S6081**	12V 2.2kW
					12.02-	**S5106**	12V 2.2kW
	[WL]	02.96-06.99	**A5020**	70	02.96-06.99	**S5106**	12V 2.2kW
					02.96-06.99	**S6081**	12V 2.2kW
					09.98-06.99	**S6081**	12V 2.2kW
					09.98-06.99	**S5106**	12V 2.2kW
B 2500 2.5 TD 4WD	[MD25TI]	01.01-	**A5020**	70	06.99-	**S5106**	12V 2.2kW
					06.99-	**S6081**	12V 2.2kW
B 2600 2.6 12V 4WD	[G6]				01.90-06.99	**S5110**	12V 1.2kW

MAZDA continued							
B 2600 2.6 4WD					01.87-11.89	**S5020**	
	[LG54]				01.87-10.90	**S5110**	12V 1.2kW
					01.87-10.90	**S0466**	12V 1.2kW
B Series Pickups 4.0		01.10-	**A5110**	12V 105A			
B-Serie 2.2 Diesel					03.85-10.89	**UD02631S**	12V 2.0kW
					03.85-10.89	**UD02631SR**	12V 2.0kW
					03.85-10.89	**S9149(PONGSUNG)**	12V 2.0kW
B-Serie 2.6 4x4	[G6]				11.89-10.91	**S5110**	12V 1.2kW
					11.89-10.91	**S0466**	12V 1.2kW
B2000 2.0	[FE]	01.89-12.95	**A5111**	12V 50A			
B2200 2.2					01.87-01.92	**S3110(VALEO)**	12V 1.4kW
					01.90-01.93	**S3110(VALEO)**	12V 1.4kW
	[F2L8]	01.91-12.96	**A5111**	12V 50A			
B2200 2.2 D	[R290]				01.85-12.96	**S9248**	12V 2.0kW
					01.85-12.96	**S6002**	12V 2.0kW
B2300 2.3		01.94-01.97	**A9180**	12V 95A			
B2500 2.5		01.98-01.98	**A9180**	12V 95A			
		01.99-01.01	**A9180**	12V 95A			
B2600 2.6		01.91-12.96	**A5196**	12V 70A	01.89-01.93	**S5110**	12V 1.2kW
B2600 2.6 4x4	[4G54]	01.89-12.96	**A5111**	12V 50A			
	[JK26]	01.99-12.06	**A5111**	12V 50A			
B3000 3.0		01.94-01.96	**A9180**	12V 95A			
		01.98-01.02	**A9180**	12V 95A			
		01.03-01.03	**A9180**	12V 95A			
		01.04-	**A9180**	12V 95A			
		01.05-	**A9180**	12V 95A			
B4000 4.0		01.94-01.97	**A9180**	12V 95A			
		01.98-01.00	**A9180**	12V 95A			
Bravo 2.6		01.96-12.06	**A5196**	12V 70A			
BT-50 2.5 Diesel 4WD	[WLAA]				12.06-	**S5106**	12V 2.2kW
					12.06-	**S6081**	12V 2.2kW
CX-5 2.0	[PE-VPS]	01.12-	**A5337**	12V 100A			
	[PEY4]	01.12-	**A5337**	12V 100A			
	[PEY5]	01.12-	**A5337**	12V 100A			
	[PEY6]	01.12-	**A5337**	12V 100A			
	[PEY7]	01.12-	**A5337**	12V 100A			
CX-5 2.0 AWD	[PE-VPS]	01.12-	**A5337**	12V 100A			
	[PEY4]	01.12-	**A5337**	12V 100A			
	[PEY5]	01.12-	**A5337**	12V 100A			
	[PEY6]	01.12-	**A5337**	12V 100A			
	[PEY7]	01.12-	**A5337**	12V 100A			
CX-5 2.2 D	[SH-VPTR]	01.12-	**A5145**	12V 150A			
	[SHY1]	01.12-	**A5145**	12V 150A			
CX-5 2.2 D AWD	[SH-VPTR]	01.12-	**A5145**	12V 150A			
	[SHY1]	01.12-	**A5145**	12V 150A			
CX-5 2.5	[PV-VPS]	01.13-	**A5337**	12V 100A			
	[PYY1]	01.15-	**A5337**	12V 100A			
CX-5 2.5 AWD	[PV-VPS]	01.14-	**A5337**	12V 100A			
	[PYY1]	01.15-	**A5337**	12V 100A			
CX-7 2.2 MZR CD	[R2AA]	01.09-	**A5121**	12V 100A			
CX-7 2.3	[L3-VDT]	01.07-12.12	**A5213**	12V 110A			
CX-7 2.3 16V	[L3-VDT]	01.07-	**A5211**	12V 110A			
CX-7 2.5		01.10-12.12	**A5213**	12V 110A			
CX-9 3.7		01.07-12.14	**A5137**	12V 110A			
Demio	[P3]	07.11-	**A5292**	12V 150A			
Demio 1.3		01.03-	**A5255**	12V 90A			
Demio 1.3 16V	[B3]				08.98-02.03	**S5034**	
Demio 1.5		01.03-	**A5255**	12V 90A			
Demio 1.5 16V	[B5E]	04.00-07.03	**A5185**	12V 70A			
Demio 1.5i 16V	[B5]	01.00-12.03	**A5185**	12V 70A			
E 2000 2.0	[FE18]				05.85-04.89	**S5014**	
	[FE58]				05.85-04.89	**S5014**	
	[FE60]				03.91-05.94	**S5012**	
	[FE61]				03.91-05.94	**S5012**	

MAZDA continued							
	[FEV4]				11.84-02.88	**S5014**	
	[FE]				06.94-	**S5012**	
E 2000 2.0 4WD	[FEBN]				10.88-09.89	**S5014**	
E 2000 2.2 Diesel	(SR2)[R2]				02.97-08.99	**S5043**	12 2.2kW
E 2000 2.2 Diesel 4WD	(SR2)[R2]				02.97-12.01	**S5043**	12 2.2kW
E 2200 2.2 D	[R203]				03.91-	**S9248**	12V 2.0kW
					03.91-	**S6002**	12V 2.0kW
	[R207]				01.84-02.88	**S9248**	12V 2.0kW
					01.84-02.88	**S6002**	12V 2.0kW
					03.91-	**S9248**	12V 2.0kW
					03.91-	**S6002**	12V 2.0kW
E 2200 2.2 D 4WD	[R207]				03.91-	**S9248**	12V 2.0kW
					03.91-	**S6002**	12V 2.0kW
E 2200 2.2 Diesel	(SR2)[R2]				02.97-08.02	**S5043**	12 2.2kW
	[R203]				01.84-	**S6002**	
					05.85-02.88	**UD02631S**	12V 2.0kW
					05.85-02.88	**UD02631S R**	12V 2.0kW
					05.85-02.88	**S9149(PO ONGSUN G)**	12V 2.0kW
					03.91-	**UD02631S**	12V 2.0kW
					03.91-	**UD02631S R**	12V 2.0kW
					03.91-.	**S9149(PO ONGSUN G)**	12V 2.0kW
	[R207]				01.84-	**S6002**	
					01.84-02.88	**UD02631S**	12V 2.0kW
					01.84-02.88	**UD02631S R**	12V 2.0kW
					01.84-02.88	**S9149(PO ONGSUN G)**	12V 2.0kW
					05.85-02.88	**UD02631S**	12V 2.0kW
					05.85-02.88	**UD02631S R**	12V 2.0kW
					05.85-02.88	**S9149(PO ONGSUN G)**	12V 2.0kW
					03.91-	**UD02631S**	12V 2.0kW
					03.91-	**UD02631S R**	12V 2.0kW
					03.91-.	**S9149(PO ONGSUN G)**	12V 2.0kW
E 2200 2.2 Diesel 4WD	(SR2)[R2]				02.97-12.01	**S5043**	12 2.2kW
	[R203]				03.91-	**S6002**	
					03.91-	**UD02631S**	12V 2.0kW
					03.91-	**UD02631S R**	12V 2.0kW
					03.91-.	**S9149(PO ONGSUN G)**	12V 2.0kW
	[R207]				03.91-	**S6002**	
					03.91-	**UD02631S**	12V 2.0kW
					03.91-	**UD02631S R**	12V 2.0kW
					03.91-.	**S9149(PO ONGSUN G)**	12V 2.0kW
E2000 2.2 D	[FE..]				01.84-12.88	**S9248**	12V 2.0kW
					01.84-12.88	**S6002**	12V 2.0kW
E2200 2.2 D	[R207]	01.84-12.88	**A2068**	12V 70A			
	[R21N]	01.99-12.04	**A2068**	12V 70A	01.99-12.04	**S9248**	12V 2.0kW
					01.99-12.04	**S6002**	12V 2.0kW
	[R281]	01.88-12.97	**A2068**	12V 70A			
	[R286]	01.88-12.97	**A2068**	12V 70A			
	[R294]	01.88-12.97	**A2068**	12V 70A			
Mariner 2.3		01.08-	**A5231**	12V 150A			
MPV 2.0					08.00-07.02	**S5037**	
MPV 2.0 Diesel Di	(LW)[RF5C]				07.02-	**S5045**	12 2.3kW
	[RF5C]	07.02-	**A5022**	90			

MAZDA continued							
MPV 2.0 i 16V	[FS-DS]				06.99-04.02	**S5037**	
MPV 2.5 TD	[WLT]	05.96-09.99	**A5021**	80	05.96-09.99	**S5106**	12V 2.2kW
					05.96-09.99	**S6081**	12V 2.2kW
MPV 2.5 V6	[GY-DE]	09.99-03.02	**A5258**	12V 100A			
MPV 2.6					01.89-01.94	**S5110**	12V 1.2kW
MPV 3.0		01.02-12.06	**A5066**	12V 110A			
	[JE]	01.95-12.99	**A5259**	12V 70A	01.95-12.99	**S5135**	12V 1.4kW
					01.95-12.99	**S5115**	12V 1.4kW
MX-3 1.6		01.- 01.	**A5036**	70			
		01.92-03.93	**A5036**	70			
	(EC)[B69]	07.91-10.93	**A5036**	70			
	[B69]				07.91-10.93	**S5012**	
MX-3 1.6 i	[B6D]				01.94-01.98	**S5012**	
MX-3 1.8 i V6	[K8]	01.91-12.98	**A5256**	12V 90A	01.91-12.98	**S5121**	12V 1.4kW
MX-5 1.6 i	[B6]	01.89-12.97	**A5265**	12V 60A			
MX-5 1.8	[L8-DE]	03.05-	**A5120**	12V 100A			
	[L828]	03.05-	**A5120**	12V 100A			
MX-5 1.8 16V	[BPZE]	05.98-10.05	**A5185**	12V 70A			
MX-5 2.0					03.05-	**S6163**	12V 0.8kW
	[LF-DE]	03.05-	**A5120**	12V 100A			
	[LF62]	03.05-	**A5120**	12V 100A			
MX-6 2.0					01.93-01.95	**S3110(VALEO)**	12V 1.4kW
	[FS]				02.92-	**S5088**	12V 1.4kW
					02.92-	**S3110(VALEO)**	12V 1.4kW
MX-6 2.0 i	[SF]	01.91-12.97	**A5261**	12V 80A			
MX-6 2.0 RS					01.96-01.97	**S3110(VALEO)**	12V 1.4kW
MX-6 2.2					01.88-01.91	**S3110(VALEO)**	12V 1.4kW
					01.92-01.92	**S3110(VALEO)**	12V 1.4kW
MX-6 2.2 DX					01.91-01.92	**S3110(VALEO)**	12V 1.4kW
MX-6 2.2 LX					01.91-01.92	**S3110(VALEO)**	12V 1.4kW
MX-6 2.2 Turbo					01.92-01.92	**S3110(VALEO)**	12V 1.4kW
MX-6 2.2 Turbo GT					01.88-01.92	**S3110(VALEO)**	12V 1.4kW
MX-6 2.5 i V6	[KL]	01.91-12.97	**A5256**	12V 90A	01.91-12.97	**S5121**	12V 1.4kW
Navajo 4.0 DX		01.92-01.94	**A9180**	12V 95A			
Navajo 4.0 LX		01.91-01.94	**A9180**	12V 95A			
Portege 1.8 DX					01.91-01.94	**S3110(VALEO)**	12V 1.4kW
Portege 1.8 ES		01.97-01.97	**A5185**	12V 70A			
Portege 1.8 GT					01.90-01.91	**S3110(VALEO)**	12V 1.4kW
Portege 1.8 LX					01.90-01.94	**S3110(VALEO)**	12V 1.4kW
Portege 1.8 SE					01.90-01.90	**S3110(VALEO)**	12V 1.4kW
Premacy 1.8	[FP]	01.99-	**A5257**	12V 80A	03.99-01.05	**S5037**	
Premacy 2.0		01.05-	**A5358**	12V 110A			
	[FS7E]	01.01-	**A5257**	12V 80A	11.01-	**S5037**	
	[FS7G]	01.01-	**A5257**	12V 80A	11.01-	**S5037**	
Premacy 2.0 TD	(CP)[RF3F]				10.99-07.00	**S5043**	12 2.2kW
	(CP)[RF4F]				07.00-	**S5043**	12 2.2kW
	[RF3F]	10.99-07.00	**A5019**	80			
	[RF4F]	07.00-	**A5019**	80			
Protege 1.5 DX		01.98-01.98	**A5185**	12V 70A			
Protege 1.5 LX		01.98-01.98	**A5185**	12V 70A			
Protege 1.6		01.99-01.00	**A5185**	12V 70A			
		01.01-01.01	**A5185**	12V 70A			
Protege 1.8 4WD					01.90-01.91	**S3110(VALEO)**	12V 1.4kW
Protege 1.8 ES		01.98-01.98	**A5185**	12V 70A			
RX 7 1.2	[12AN2]				03.84-03.86	**S5024**	12V 1.4kW
RX 7 1.3	[RE13B]				11.85-04.89	**S5024**	12V 1.4kW

VEHICLE			A/V/i			V/i	
MAZDA continued							
RX 7 1.3 Turbo	[RE13B]				06.87-11.89	**S5024**	12V 1.4kW
					03.89-12.91	**S5024**	12V 1.4kW
RX 8					01.03-12.12	**S5141**	12V 2.0kW
RX7 1.3	[RE13B]	01.89-12.91	**A5244**	12V 80A			
RX8 1.3	[13B-MSP]	01.03-	**A5254**	12V 100A	01.06-	**S5112**	12V 2.0kW
T3500			**A5175**	24V 50A		**S5172**	24V 3.2kW
Tribute 2.0 DX					01.02-01.02	**S9115**	12V 1.4kW
					01.03-01.03	**S9115**	12V 1.4kW
Tribute 2.3	[L3-VE]	01.08-	**A5231**	12V 150A			
Tribute 2.5		01.09-12.11	**A5283**	12V 150A			
Tribute 3.0		01.08-	**A5130**	12V 150A			
Tribute 3.0 V6 24V 4WD					03.00-	**S9015**	
Tribute 3.0 V6 AWD	[AJ]	03.00-05.08	**A9188**	12V 130A			
Various Models			**A5127**	12V 110A			
	[T3500]					**S5159**	12V 2.0kW
	[T4000]					**S5159**	12V 2.0kW
	[T4600]					**S5159**	12V 2.0kW
Xedos 6 1.6 16V	(CA)[B69]	08.92-05.94	**A5036**	70			
	[B69]				08.92-05.94	**S5012**	
Xedos 6 2.0 V6	[KF1]	01.92-12.99	**A5256**	12V 90A	01.92-12.99	**S5135**	12V 1.4kW
					01.92-12.99	**S5121**	12V 1.4kW
					01.92-12.99	**S5115**	12V 1.4kW
Xedos 9 2.0 V6	[KF]				01.93-12.00	**S5121**	12V 1.4kW
Xedos 9 2.5 V6	[KL]				01.93-12.00	**S5121**	12V 1.4kW
MCCORMICK							
MC 120 Power 6 6.7	[NEF]					**S9228**	12V 4.2kW
MC 135 Power 6 6.7	[NEF]					**S9228**	12V 4.2kW
MTX 120 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
MTX 135 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
MTX 150 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
MTX 3			**A9210**	12V 120A			
MTX 4			**A9210**	12V 120A			
Tele-Trac 4.4	[44-CWA]					**S9227**	12V 4.2kW
TTX 190 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
TTX 210 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
TTX 230 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
TTX190M	[IVECO BETAPOWER]				01.09-	**S0256**	12V 3.0kW
					01.09-	**S0301**	12V 3.0kW
V60	[1103D]		**A9231**	12V 70A			
V70 4.4	[1104D-44]		**A9231**	12V 70A			
V80 4.4	[1104D-44]		**A9231**	12V 70A			
Various Models			**A9150(LE TRIKA)**	12V 65A			
X5.20 3.4	[854E-E34TA]	01.14-	**A9155(LE TRIKA)**	12V 120A			
		01.14-	**A9155**	12V 120A			
X5.30 3.4	[854E-E34TA]	01.14-	**A9155(LE TRIKA)**	12V 120A			
X5.40 3.4	[854E-E34TA]	01.14-	**A9155**	12V 120A			
X50.20 3.4	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.13-	**A9155**	12V 120A			
X50.20M 3.4	[854-E34TA]	01.13-	**A9155**	12V 120A			
	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.14-	**A9155(LE TRIKA)**	12V 120A			
		01.14-	**A9155**	12V 120A			
X50.30M 3.4	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.13-	**A9155**	12V 120A			
X50.40 3.4	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.13-	**A9155**	12V 120A			
X50.40M 3.4	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.13-	**A9155**	12V 120A			
X50.50 3.4	[854E-E34TA]	01.13-	**A9155(LE TRIKA)**	12V 120A			
		01.13-	**A9155**	12V 120A			

VEHICLE			A/V/i			V/i	
MCCORMICK continued							
X6.420 4.5	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X6.430VT-Drive 4.5	[FPT.NEF]				01.14-	**S9228**	12V 4.2kW
X7.440 4.5	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X7.440VT-Drive 4.5	[FPT.NEF]				01.14-	**S9228**	12V 4.2kW
X7.450 4.5	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X7.460 4.5	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X7.660 6.7	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X7.670 6.7	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X7.680 6.7	[FPT.NEF]				01.13-	**S9228**	12V 4.2kW
X70-40 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
X70-50 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
X70-60 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
X70-70 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
X70-80 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
XTX 145 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
XTX 165 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
XTX 185 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
XTX 200 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
XTX 215 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
MCI							
Engine	[Caterpillar C-12]				01.04-	**S5082**	24V 7.5kW
	[Caterpillar C-13]				01.98-	**S5082**	24V 7.5kW
	[Cummins ISM]				01.07-	**S5082**	24V 7.5kW
	[DD 60 Series]				01.04-	**S5082**	24V 7.5kW
MECALAC							
71 MCe 4.0	[TCD2012]	01.09-	**A9160**	24V 55A			
712 MC 4.0	[TCD2012]	01.09-	**A9160(LE TRIKA)**	24V 55A			
		01.09-	**A9160**	24V 55A			
712MC 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
714 MWe 4.0	[TCD2012]	01.10-	**A9160**	24V 55A			
714 MWR 4.0	[TCD2012]	01.06-	**A9160(LE TRIKA)**	24V 55A			
714 MWrr 4.0	[TCD2012]	01.06-	**A9160**	24V 55A			
714MW E 4.0	[TCD2012]	01.10-	**A9160(LE TRIKA)**	24V 55A			
714MWe 4.0	[TCD2012]				01.10-	**S9236**	12V 4.0kW
714MWR 4.0	[TCD2012]				01.06-	**S9236**	12V 4.0kW
71M CE 4.0	[TCD2012]	01.09-	**A9160(LE TRIKA)**	24V 55A			
71MCe 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
AS 150 E 4.0	[TCD2012]	01.10-	**A9160(LE TRIKA)**	24V 55A			
AS 150 e 4.0	[TCD2012]	01.10-	**A9160**	24V 55A			
AS 210 E 6.0	[TCD2012]	01.10-	**A9160(LE TRIKA)**	24V 55A			
AS 210 e 6.0	[TCD2012]	01.10-	**A9160**	24V 55A			
AS 50	[D2011]	01.10-	**A9147(LE TRIKA)**	12V 60A			
AS150e 4	[TCD2012-L04]				01.10-	**S9176**	24V 4.0kW
AS210e 6	[TCD2012]				01.10-	**S9176**	24V 4.0kW
MERCEDES BENZ							
100 2.4 Diesel	(631)[OM616.963]	09.87-01.96	**A0069**	12V 55A	12.90-02.96	**S0310**	12V 2.3kW
		12.90-02.96	**A0395**	12V 80A			
	(631)[OM616]	12.90-02.96	**A0069**	12V 55A	12.90-12.94	**S0310**	12V 2.3kW
		12.90-12.94	**A0395**	12V 80A			
		12.90-02.96	**A0395**	12V 80A			
	(631.340)[OM616.963]	09.87-01.96	**A0069**	12V 55A	12.90-02.96	**S0310**	12V 2.3kW
		02.88-05.92	**A0395**	12V 80A			
		12.90-02.96	**A0395**	12V 80A			
190 2.0	(201)[M102.921]	10.82-09.88	**A0069**	12V 55A			
		10.82-10.84	**A0374**	12V 55A			
	(201)[M102.924]	09.84-08.86	**A0069**	12V 55A	09.84-05.90	**S0382**	12V 1.2kW
		09.84-05.90	**A0374**	12V 55A	01.86-05.90	**S0382**	12V 1.2kW
	PS	01.86-05.90	**A0031**	70			
		01.86-05.90	**A0374**	12V 55A			
190 2.0 Diesel	(201)[OM601.911]	08.83-08.89	**A0374**	12V 55A	08.83-08.93	**S0016**	
		04.85-08.93	**A0031**	70			

MERCEDES BENZ continued							
		08.89-08.93	**A0374**	12V 55A			
190 2.5 Diesel	(201)[OM602.911]	04.85-08.93	**A0031**	70	04.85-08.93	**S0016**	
		04.85-08.93	**A0374**	12V 55A			
		08.89-08.93	**A0031**	70			
		08.89-08.93	**A0374**	12V 55A			
190 2.5 TD	(201)[OM602.961]	02.88-08.93	**A0031**	70	02.88-08.93	**S0016**	
		02.88-08.93	**A0374**	12V 55A			
190 D 2.2		01.84-01.85	**A0374**	12V 55A			
190 D 2.5		01.86-01.89	**A0395**	12V 80A			
190 DT 2.5 Turbo		01.87-01.87	**A0395**	12V 80A			
190 E 1.8	(201)[M102.910]	04.90-08.93	**A0385**	12V 70A	04.90-08.93	**S0382**	12V 1.2kW
190 E 2.0	(201)[M102.961]	10.82-08.86	**A0069**	12V 55A	10.82-06.93	**S0382**	12V 1.2kW
		10.82-08.89	**A0031**	70	02.85-12.86	**S0382**	12V 1.2kW
		10.82-06.93	**A0374**	12V 55A			
		09.84-08.86	**A0015**	80			
		02.85-12.86	**A0374**	12V 55A			
		02.85-12.86	**A0385**	12V 70A			
		02.85-12.86	**A0393**	12V 65A			
	(201)[M102.962]	10.82-08.86	**A0069**	12V 55A	10.82-06.93	**S0382**	12V 1.2kW
		10.82-06.93	**A0374**	12V 55A	01.85-12.86	**S0382**	12V 1.2kW
		10.82-06.93	**A0385**	12V 70A	01.85-08.93	**S0382**	12V 1.2kW
		01.85-12.86	**A0374**	12V 55A	02.85-12.86	**S0382**	12V 1.2kW
		01.85-08.93	**A0374**	12V 55A			
		01.85-12.86	**A0385**	12V 70A			
		01.85-08.93	**A0385**	12V 70A			
		01.85-12.86	**A0393**	12V 65A			
		02.85-12.86	**A0374**	12V 55A			
		09.85-08.90	**A0031**	70			
		09.85-08.90	**A0015**	80			
190 E 2.3		01.86-01.93	**A0395**	12V 80A			
	(201)[M102.983]	04.84-01.87	**A0374**	12V 55A			
	(201)[M102.985]	09.86-08.90	**A0031**	70	09.86-08.91	**S0382**	12V 1.2kW
		09.86-08.91	**A0374**	12V 55A	10.86-08.93	**S0382**	12V 1.2kW
		09.86-08.91	**A0385**	12V 70A			
		10.86-08.93	**A0374**	12V 55A			
		10.86-08.93	**A0385**	12V 70A			
190 E 2.3 -16	(201)[M102.983]	04.84-08.88	**A0031**	70	04.84-01.87	**S0382**	12V 1.2kW
					09.85-08.88	**S0382**	12V 1.2kW
					09.85-12.87	**S0382**	12V 1.2kW
190 E 2.5	(201)[M102.990]	09.88-08.93	**A0374**	12V 55A			
	(201)[M102.991]	03.89-08.93	**A0374**	12V 55A			
190 E 2.5 -16	(201)[M102.990]	09.88-08.93	**A0031**	70	09.88-08.93	**S0382**	12V 1.2kW
	(201)[M102.991]	03.89-08.93	**A0031**	70	03.89-08.93	**S0382**	12V 1.2kW
190 E 2.5 Evolution II	(201)[M102.992]	05.90-08.93	**A0031**	70	05.90-08.93	**S0382**	12V 1.2kW
		05.90-08.93	**A0374**	12V 55A			
		05.90-08.93	**A0385**	12V 70A			
190 E 2.6		01.87-01.93	**A0395**	12V 80A			
	(201)[M103.942]	09.86-08.89	**A0015**	80	09.86-08.93	**S0029**	
		09.86-12.89	**A0031**	70			
		09.86-08.93	**A0385**	12V 70A			
190 E-16 2.3		01.86-01.87	**A0395**	12V 80A			
200 1.8	(209)[M271.940]	09.02-	**A3156**	12V 140A			
	[M271.940]	09.02-	**A0266**	12V 120A			
200 1.8 CGi	(209)[M271.942]	07.03-	**A3156**	12V 140A	05.02-	**S0227**	12 1.1kW
	[M271.942]	07.03-	**A0266**	12V 120A			
200 1.8 Kompressor	(209)[M271.940]				09.02-	**S0227**	12 1.1kW
200 2.0	(115)[M115.923]	02.75-01.77	**A0069**	12V 55A			
	(115)[M115.926]	02.75-01.77	**A0069**	12V 55A			
	(123)[M102.920]	06.80-11.85	**A0069**	12V 55A			
		06.80-11.85	**A0393**	12V 65A			
		11.80-11.85	**A0393**	12V 65A			
	(123)[M102.939]	06.80-11.85	**A0069**	12V 55A			
		06.80-11.85	**A0393**	12V 65A			
		11.80-11.85	**A0393**	12V 65A			
	(123)[M115.938]	02.76-08.80	**A0069**	12V 55A			
	(123)[M115.939]	02.76-08.80	**A0069**	12V 55A			
	(124)[M102.922]	09.85-08.89	**A0374**	12V 55A	09.85-08.89	**S0382**	12V 1.2kW

VEHICLE			A/V/i			V/i		
MERCEDES BENZ continued								
			12.85-05.90	**A0374**	12V 55A	12.85-05.90	**S0382**	12V 1.2kW
			01.86-05.90	**A0031**	70	01.86-05.90	**S0382**	12V 1.2kW
			01.86-05.90	**A0374**	12V 55A			
200 2.0 Diesel	(115)[OM615.913]		02.75-01.77	**A0069**	12V 55A	01.68-01.77	**S0310**	12V 2.3kW
						01.68-01.77	**S0047**	12 2kW
	(123)[M615.940]		03.79-11.85	**A0393**	12V 65A			
	(123)[OM615.940]		07.76-11.85	**A0069**	12V 55A	07.76-02.79	**S0310**	12V 2.3kW
						07.76-11.85	**S0047**	12 2kW
						03.79-11.85	**S0310**	12V 2.3kW
	(124)[OM601.912]		12.84-08.89	**A0374**	12V 55A	12.84-06.93	**S0016**	
			08.89-06.93	**A0031**	70			
			08.89-06.93	**A0374**	12V 55A			
200 2.0 Kompressor	(208)[M111.956]		06.00-01.03	**A0172**	90	06.00-06.02	**S0382**	12V 1.2kW
			06.00-06.02	**A0339**	12V 120A	06.00-03.02	**S0382**	12V 1.2kW
			06.00-03.02	**A0339**	12V 120A	06.00-01.03	**S0087**	
200 2.0 TD	(124)[OM601.912]		09.85-08.91	**A0031**	70	09.85-08.91	**S0016**	
			09.85-08.91	**A0374**	12V 55A			
			09.88-08.91	**A0374**	12V 55A			
200 E 2.0	(124)[M102.962]		09.88-12.89	**A0031**	70	09.88-12.89	**S0382**	12V 1.2kW
			09.88-12.89	**A0374**	12V 55A			
	(124)[M102.963]		09.88-08.92	**A0031**	70	09.88-12.89	**S0382**	12V 1.2kW
			09.88-08.92	**A0374**	12V 55A	09.88-08.92	**S0382**	12V 1.2kW
	(124)[M111.940]		05.86-06.93	**A0385**	12V 70A	10.92-06.93	**S0382**	12V 1.2kW
			10.92-06.93	**A0005**	90			
			10.92-06.93	**A0385**	12V 70A			
206 2.2	[OM615.917]					02.73-12.77	**S0219**	12V 2.0kW
	[OM615.937]					02.73-12.77	**S0219**	12V 2.0kW
	[OM615.939]					02.73-12.77	**S0219**	12V 2.0kW
206 2.2 Diesel	(601)[OM615.917]					02.73-12.77	**S0219**	12 2.0kW
	(601)[OM615.937]					02.73-12.77	**S0219**	12 2.0kW
	(601)[OM615.939]					02.73-12.77	**S0219**	12 2.0kW
207 2.4 Diesel	(601)[OM616.917]		04.77-12.82	**A0069**	12V 55A	04.77-12.82	**S0310**	12V 2.3kW
						04.77-12.82	**S0047**	12 2kW
						05.77-12.82	**S0310**	12V 2.3kW
	(601)[OM616.934]		04.77-12.82	**A0069**	12V 55A	04.77-12.82	**S0310**	12V 2.3kW
						04.77-12.82	**S0047**	12 2kW
	(601)[OM616.937]		07.82-01.90	**A0069**	12V 55A	12.77-10.89	**S0310**	12V 2.3kW
						06.82-01.90	**S0310**	12V 2.3kW
						06.82-01.90	**S0047**	12 2kW
						07.82-01.90	**S0310**	12V 2.3kW
	(601)[OM616.939]		06.82-01.90	**A0069**	12V 55A	06.82-01.90	**S0310**	12V 2.3kW
						06.82-01.90	**S0047**	12 2kW
208 2.1 CDi	(901,902)[OM611.987]		04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
			04.00-	**A0035**	115			
208 2.3	(601)[M115.955]		05.77-12.82	**A0069**	12V 55A			
	(601)[M115.972]		05.77-12.82	**A0069**	12V 55A			
208 2.3 D	(601)[OM601.940]		10.88-02.96	**A0114PR**	12V 90A			
			11.88-02.96	**A0114PR**	12V 90A			
			06.89-02.96	**A0114PR**	12V 90A			
208 2.3 Diesel	(601)[OM601.940]	PS	10.88-06.95	**A0114**	90	11.88-06.95	**S0144**	
		AC	10.88-06.95	**A0114**	90			
			10.88-02.96	**A0374**	12V 55A			
		AC	11.88-06.95	**A0015**	80			
			11.88-06.95	**A0003**	120			
			11.88-02.96	**A0374**	12V 55A			
			06.89-02.96	**A0374**	12V 55A			
	[OM601.940]		11.88-02.96	**A0262**	12V 115A			
209 3.0 Diesel	(601)[OM617.913]		12.82-01.90	**A0069**	55 ^	12.82-01.90	**S0310**	12V 2.3kW
						12.82-01.90	**S0047**	12 2kW
210 2.3	(601)[M102.942]		04.77-10.89	**A0374**	12V 55A			
		AT	07.82-01.90	**A0015**	80			
			07.82-03.85	**A0069**	12V 55A			
			07.82-01.90	**A0015**	80			
			07.82-01.90	**A0374**	12V 55A			
			07.82-02.96	**A0374**	12V 55A			
			04.85-01.90	**A0031**	70			

MERCEDES BENZ continued								
	(601)[M102.945]		04.85-06.95	**A0031**	70			
			10.87-06.95	**A0015**	80			
		AT	10.87-06.95	**A0015**	80			
			05.89-02.96	**A0374**	12V 55A			
			05.89-02.96	**A0395**	12V 80A			
	(601)[M102.946]		07.82-01.90	**A0015**	80	07.82-02.96	**S0382**	12V 1.2kW
		AT	07.82-01.90	**A0015**	80			
			07.82-03.85	**A0069**	12V 55A			
			04.85-01.90	**A0031**	70			
	(601)[M115.955]		04.77-10.89	**A0069**	12V 55A			
			04.77-10.89	**A0031**	70			
			04.77-10.89	**A0015**	80			
			04.77-10.89	**A0374**	12V 55A			
210 2.9 D	(601)[OM602.940]		10.88-02.96	**A0114PR**	12V 90A			
			11.88-02.96	**A0114PR**	12V 90A			
210 2.9 Diesel	(601)[OM602.940]		10.88-06.95	**A0015**	80	10.88-06.95	**S0144**	
		PS	10.88-06.95	**A0114**	90			
		AC	10.88-06.95	**A0114**	90			
			10.88-02.96	**A0374**	12V 55A			
			11.88-02.96	**A0374**	12V 55A			
211 2.1 CDi	(901,902)[OM611.981]		04.00-	**A0035**	115	04.00-	**S0091**	
			04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
220 2.2 Diesel	(115)[OM615.912]		01.68-01.77	**A0069**	12V 55A	01.68-01.77	**S0310**	12V 2.3kW
						01.68-01.77	**S0047**	12 2kW
	(123)[OM615.941]		01.76-02.79	**A0069**	12V 55A	01.76-02.79	**S0310**	12V 2.3kW
						01.76-03.79	**S0047**	12 2kW
						01.77-03.79	**S0310**	12V 2.3kW
220 CE 2.2	(124)[M111.960]		10.92-05.93	**A0005**	90	10.92-05.93	**S0382**	12V 1.2kW
			10.92-05.93	**A0385**	12V 70A			
220 D 2.2						01.68-01.73	**S0047**	12 2kW
220 E 2.2	(124)[M111.960]		10.92-06.93	**A0005**	90	10.92-05.93	**S0382**	12V 1.2kW
			10.92-06.93	**A0385**	12V 70A	10.92-06.93	**S0382**	12V 1.2kW
			10.92-05.93	**A0385**	12V 70A			
220D 2.2						01.68-01.73	**S0310**	12V 2.3kW
2236 18.3	(NG)[OM423.905]					09.82-03.91	**S0310**	12V 2.3kW
						12.84-03.91	**S0310**	12V 2.3kW
2238 14.6	(NG)[OM422.953]					08.73-09.96	**S0310**	12V 2.3kW
						01.81-12.86	**S0310**	12V 2.3kW
230 2.3	(123)[M115.954]		02.76-03.81	**A0069**	12V 55A			
	[M111.982]		06.00-06.02	**A0269**	12V 90A			
230 2.3 Kompressor	(208)[M111.982]		06.00-06.02	**A0339**	12V 120A	06.00-06.02	**S0382**	12V 1.2kW
						06.00-06.02	**S0087**	
230 C 2.3	(123)[M115.954]		05.77-04.80	**A0069**	12V 55A			
230 CE 2.3	(123)[M102.980]		04.80-12.85	**A0069**	12V 55A			
	(124)[M102.982]		03.87-12.92	**A0031**	70	03.87-12.92	**S0382**	12V 1.2kW
			03.87-12.92	**A0374**	12V 55A	06.89-12.92	**S0382**	12V 1.2kW
			03.87-12.92	**A0385**	12V 70A			
			06.89-12.92	**A0374**	12V 55A			
			06.89-12.92	**A0385**	12V 70A			
230 E 2.3	(124)[M102.982]		12.84-03.92	**A0374**	12V 55A	12.84-03.92	**S0382**	12V 1.2kW
			12.84-03.92	**A0385**	12V 70A	01.85-06.93	**S0382**	12V 1.2kW
			01.85-06.93	**A0374**	12V 55A	09.85-08.92	**S0382**	12V 1.2kW
			01.85-06.93	**A0385**	12V 70A	06.89-08.92	**S0382**	12V 1.2kW
			09.85-08.92	**A0374**	12V 55A	06.89-06.93	**S0382**	12V 1.2kW
			09.85-08.92	**A0385**	12V 70A			
			06.89-06.93	**A0031**	70			
			06.89-08.92	**A0374**	12V 55A			
			06.89-06.93	**A0374**	12V 55A			
			06.89-08.92	**A0385**	12V 70A			
			06.89-06.93	**A0385**	12V 70A			
230 G 2.3	(460.2)[M115.973]		03.79-05.80	**A0069**	12V 55A			
230 GE 2.3	(461)[M102.979]					02.93-09.95	**S0016**	
	[M102.979]					02.93-	**S0419**	12V 2.2kW
	[M102.996]					06.93-	**S0419**	12V 2.2kW
	[M102.997]					06.93-	**S0419**	12V 2.2kW

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
230.4 2.3	(115)[M115.951]	08.73-12.76	**A0069**	12V 55A			
230.6 2.3	(114)[M180.954]	01.68-11.76	**A0069**	12V 55A			
240 2.4 Diesel	(115)[OM616.916]	08.73-01.77	**A0069**	12V 55A	08.73-01.77	**S0310**	12V 2.3kW
					08.73-01.77	**S0047**	12 2kW
	(123)[OM616.912]	03.79-11.85	**A0069**	12V 55A	02.76-02.79	**S0310**	12V 2.3kW
					02.76-11.85	**S0047**	12 2kW
					03.79-11.85	**S0310**	12V 2.3kW
240 2.4 TD	(123)[OM616.912]	03.79-12.85	**A0069**	12V 55A	09.77-02.79	**S0310**	12V 2.3kW
					09.77-12.85	**S0047**	12 2kW
					03.79-12.85	**S0310**	12V 2.3kW
240 2.6	(209)[M112.912]	06.02-	**A0067**	120	05.02-	**S0136**	
	(C209)[M112.912]				06.02-05.09	**S0389**	12V 1.4kW
240 3.0 Diesel	(115)[OM617.910]	08.74-11.76	**A0069**	12V 55A	08.74-11.76	**S0310**	12V 2.3kW
					08.74-11.76	**S0047**	12 2kW
240 D 2.4					01.74-01.83	**S0047**	12 2kW
240 G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	**S0047**	12 2kW
	(460.3)[OM616.936]	03.79-05.80	**A0069**	12V 55A			
240D 2.4					01.74-01.80	**S0310**	12V 2.3kW
					01.81-01.83	**S0310**	12V 2.3kW
240G 2.4 Diesel	(460)[OM616.936]				03.79-08.87	**S0310**	12V 2.3kW
250 2.2 Diesel	[OM651.960]				04.15-	**S0540**	12V 1.8kW
250 2.5	(123)[M123.921]	10.79-07.85	**A0069**	12V 55A			
250 2.5 Diesel	(124)[OM602.912]	04.85-06.93	**A0031**	70	04.85-06.93	**S0016**	
		04.85-06.93	**A0374**	12V 55A			
		01.89-06.93	**A0374**	12V 55A			
250 2.5 TD	(124)[OM602.912]	09.85-06.93	**A0374**	12V 55A			
		01.89-06.93	**A0374**	12V 55A			
	(124)[OM602.962]	04.85-06.93	**A0031**	70	12.84-06.93	**S0016**	
		09.88-06.93	**A0374**	12V 55A			
250 2.8	(114)[M130.923]	08.73-11.76	**A0069**	12V 55A			
250 C 2.9	(114)[M130.923]	08.73-11.76	**A0069**	12V 55A			
250 CE 2.5	(463)[OM602.931]				09.89-07.93	**S0016**	
250 G 2.5 Diesel	[OM602.930]				10.87-12.92	**S0419**	12V 2.2kW
					12.88-08.92	**S0419**	12V 2.2kW
	[OM602.931]				06.90-	**S0419**	12V 2.2kW
2528 14.6	(NG)[OM422.907]				01.80-03.91	**S0310**	12V 2.3kW
260 E 2.6		01.87-01.89	**A0395**	12V 80A			
	(124)[M103.940]	09.85-12.89	**A0031**	70	09.85-08.92	**S0029**	
		09.85-08.92	**A0385**	12V 70A			
		09.86-08.89	**A0015**	80			
260 E 2.6 4-Matic	(124)[M103.940]	12.86-12.89	**A0031**	70	12.86-12.89	**S0029**	
		12.86-08.89	**A0015**	80			
	(124)[M103.943]	09.86-08.89	**A0015**	80	09.86-08.92	**S0029**	
		09.86-12.89	**A0031**	70			
		09.86-08.92	**A0385**	12V 70A			
260 SE 2.5	(126)[M103.941]	09.85-06.91	**A0015**	80	09.85-06.91	**S0029**	
2628 14.6	(NG)[OM422.905]				02.80-08.89	**S0310**	12V 2.3kW
					02.80-03.91	**S0310**	12V 2.3kW
	(NG)[OM422.907]				02.80-03.91	**S0310**	12V 2.3kW
2632 15.9	(NG)[OM403.916]				05.74-09.83	**S0310**	12V 2.3kW
2636 18.3	(NG)[OM423.905]				11.81-03.91	**S0310**	12V 2.3kW
	(NG)[OM423.907]				11.81-03.91	**S0310**	12V 2.3kW
280 2.7	(114)[M110.921]	06.72-11.76	**A0069**	12V 55A			
	(123)[M110.923]	02.76-08.81	**A0069**	12V 55A			
		02.76-08.81	**A0393**	12V 65A			
280 C 2.7	(114)[M110.921]	06.72-02.77	**A0069**	12V 55A			
	(123)[M110.923]	03.77-03.80	**A0069**	12V 55A			
		03.77-03.80	**A0393**	12V 65A			
280 CE 2.7	(114)[M110.981]	06.72-01.77	**A0069**	12V 55A			
	(123)[M110.988]	03.77-11.85	**A0069**	12V 55A			
		03.77-11.85	**A0393**	12V 65A			
		09.77-08.79	**A0393**	12V 65A			
280 E 2.7	(114)[M110.981]	06.72-11.76	**A0069**	12V 55A			
	(123)[M110.984]	02.76-11.85	**A0069**	12V 55A			
		02.76-11.85	**A0393**	12V 65A			
	(123)[M110.988]	02.76-11.85	**A0069**	12V 55A			
		02.76-11.85	**A0393**	12V 65A			

MERCEDES BENZ continued							
280 E 2.8	(123)[M110.988]	02.76-11.85	**A0069**	12V 55A			
		09.77-11.85	**A0393**	12V 65A			
	(124)[M104.942]	10.92-06.93	**A0005**	90	10.92-06.93	**S0029**	
280 GE 2.7	(460.2)[M110.994]	11.79-05.80	**A0069**	12V 55A			
280 S 2.7	(116)[M110.922]	08.72-07.80	**A0069**	12V 55A			
		08.72-07.80	**A0393**	12V 65A			
	(126)[M110.924]	12.79-07.85	**A0395**	12V 80A			
		12.79-07.85	**A0393**	12V 65A			
	(126)[M110.926]	12.79-07.85	**A0395**	12V 80A			
		12.79-07.85	**A0393**	12V 65A			
280 SE 2.7	(116)[M110.983]	08.72-07.76	**A0069**	12V 55A			
	(116)[M110.985]	08.72-07.80	**A0069**	12V 55A			
		08.72-07.80	**A0393**	12V 65A			
	(126)[M110.987]	10.79-07.85	**A0395**	12V 80A			
		10.79-07.85	**A0393**	12V 65A			
	(126)[M110.989]	10.79-07.85	**A0395**	12V 80A			
		10.79-07.85	**A0393**	12V 65A			
280 SEL 2.7	(116)[M110.983]	08.72-07.76	**A0069**	12V 55A			
	(116)[M110.985]	08.72-07.80	**A0393**	12V 65A			
		08.76-07.80	**A0069**	12V 55A			
	(126)[M110.987]	10.79-07.85	**A0395**	12V 80A			
		10.79-07.85	**A0393**	12V 65A			
	(126)[M110.989]	10.79-07.85	**A0395**	12V 80A			
		10.79-07.85	**A0393**	12V 65A			
280 SL 2.7	(107)[M110.982]	08.74-11.80	**A0069**	12V 55A			
		08.74-07.85	**A0393**	12V 65A			
		06.76-09.81	**A0393**	12V 65A			
	(107)[M110.986]	08.74-11.80	**A0069**	12V 55A			
		08.74-07.85	**A0393**	12V 65A			
		06.76-09.81	**A0393**	12V 65A			
	(107)[M110.990]	08.74-11.80	**A0069**	12V 55A			
		08.74-07.85	**A0393**	12V 65A			
		06.76-09.81	**A0393**	12V 65A			
280 SLC 2.8	(107)[M110.982]	08.74-09.81	**A0393**	12V 65A			
		06.76-09.81	**A0069**	12V 55A			
		06.76-09.81	**A0393**	12V 65A			
	(107)[M110.986]	08.74-09.81	**A0393**	12V 65A			
		06.76-09.81	**A0069**	12V 55A			
		06.76-09.81	**A0393**	12V 65A			
	(107)[M110.990]	08.74-09.81	**A0393**	12V 65A			
		06.76-09.81	**A0069**	12V 55A			
		06.76-09.81	**A0393**	12V 65A			
280 TE 2.8	(124)[M104.942]	10.92-06.93	**A0005**	90	10.92-06.93	**S0029**	
290 G 2.9 Diesel	[OM602.942]				04.92-	**S0419**	12V 2.2kW
290 G 2.9 TD	[OM602.983]				07.97-	**S0419**	12V 2.2kW
300 3.0 Diesel	(123)[OM617.912]	02.76-11.85	**A0069**	12V 55A	02.76-07.80	**S0310**	12V 2.3kW
					02.76-11.85	**S0047**	12 2kW
					09.77-10.85	**S0310**	12V 2.3kW
					03.79-11.85	**S0310**	12V 2.3kW
	(124)[OM603.912]	12.84-08.89	**A0374**	12V 55A	01.89-06.93	**S0016**	
		09.86-06.93	**A0374**	12V 55A			
		01.89-06.93	**A0031**	70			
		01.89-06.93	**A0374**	12V 55A			
		08.89-06.93	**A0374**	12V 55A			
		06.90-06.93	**A0374**	12V 55A			
	(124)[OM603.960]	01.89-06.93	**A0031**	70	01.89-06.93	**S0016**	
	(124)[OM603.963]	09.86-01.89	**A0031**	70	09.86-01.89	**S0016**	
300 3.0 Diesel 4-Matic	(124)[OM603.913]	09.86-08.92	**A0031**	70	09.86-08.92	**S0016**	
		09.86-08.92	**A0374**	12V 55A			
		08.89-06.93	**A0374**	12V 55A			
300 3.0 TD	(123)[OM617.952]	10.80-11.85	**A0069**	12V 55A	10.80-11.85	**S0310**	12V 2.3kW
					10.80-11.85	**S0047**	12 2kW
					08.81-07.85	**S0310**	12V 2.3kW
	(124)[OM603.960]	09.86-06.93	**A0031**	70	09.86-06.93	**S0016**	
		09.88-06.93	**A0374**	12V 55A			
	(124)[OM603.963]	01.88-06.93	**A0031**	70	01.88-06.93	**S0016**	

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
300 3.0 TD 4-Matic	(124)[OM603.960]	01.89-06.93	**A0031**	70	01.89-06.93	**S0016**	
		01.89-06.93	**A0374**	12V 55A			
	(124)[OM603.963]	09.86-01.89	**A0374**	12V 55A	01.88-06.93	**S0016**	
		01.88-09.93	**A0031**	70			
300 C 2.9 TD	(123)[OM617.952]	09.81-07.85	**A0069**	12V 55A	09.81-07.85	**S0047**	12 2kW
					09.81-07.85	**S0310**	12V 2.3kW
300 CD 3.0					01.78-01.81	**S0047**	12 2kW
					01.78-01.81	**S0310**	12V 2.3kW
300 CDT 3.0 Turbo					01.82-01.85	**S0047**	12 2kW
					01.82-01.82	**S0310**	12V 2.3kW
					01.83-01.85	**S0310**	12V 2.3kW
300 CE 3.0		01.88-01.92	**A0395**	12V 80A			
300 CE-24 3.0	(124)[M104.980]				09.89-12.92	**S0029**	
300 D 2.5 Turbo		01.90-01.93	**A0395**	12V 80A			
300 D 3.0					01.75-01.81	**S0047**	12 2kW
					01.75-01.80	**S0310**	12V 2.3kW
					01.81-01.81	**S0310**	12V 2.3kW
300 D 3.0 Turbo		01.87-	**A0395**	12V 80A			
300 DT 3.0 Turbo		01.87-01.87	**A0395**	12V 80A	01.79-01.85	**S0047**	12 2kW
					01.79-01.81	**S0310**	12V 2.3kW
					01.82-01.82	**S0310**	12V 2.3kW
					01.83-01.85	**S0310**	12V 2.3kW
300 E 2.9	(124)[M103.980]	01.85-12.85	**A0031**	70	06.85-12.85	**S0029**	
300 E 3.0		01.86-01.92	**A0395**	12V 80A			
	(124)[M103.983]	06.85-08.92	**A0385**	12V 70A	08.85-08.92	**S0029**	
		08.85-12.89	**A0031**	70			
		08.85-08.92	**A0385**	12V 70A			
		01.86-12.89	**A0031**	70			
		01.86-08.92	**A0385**	12V 70A			
		01.86-12.89	**A0385**	12V 70A			
		09.86-08.89	**A0015**	80			
300 E 3.0 4-Matic	(124)[M103.983]	09.86-12.89	**A0031**	70	09.86-02.92	**S0029**	
		09.86-02.92	**A0385**	12V 70A			
	(124)[M103.985]	09.86-08.89	**A0015**	80	09.86-06.93	**S0029**	
		09.86-06.93	**A0385**	12V 70A			
300 E-24 3.0	(124)[M104.980]	09.89-08.92	**A0367**	12V 110A	09.88-08.92	**S0029**	
300 G 3.0 Diesel	(460)[OM603.912]				09.89-07.93	**S0016**	
	(460)[OM617.931]				12.79-12.91	**S0047**	12 2kW
					12.79-12.91	**S0310**	12V 2.3kW
	(460.3)[OM617.931]	12.79-05.80	**A0069**	12V 55A			
	(463)[OM603.931]				09.89-07.97	**S0016**	
	[OM603.912]				03.79-07.93	**S0419**	12V 2.2kW
	[OM603.931]				09.89-	**S0419**	12V 2.2kW
					12.90-09.97	**S0419**	12V 2.2kW
300 GE 3.0	(463)[M103.987]	06.90-	**A0395**	12V 80A	09.89-07.93	**S0016**	
	[M103.987]				09.89-09.97	**S0419**	12V 2.2kW
					06.90-	**S0419**	12V 2.2kW
300 SD 3.0 Turbo					01.78-01.85	**S0047**	12 2kW
					01.78-01.80	**S0310**	12V 2.3kW
					01.81-01.82	**S0310**	12V 2.3kW
					01.83-01.85	**S0310**	12V 2.3kW
300 SDL 3.0 Turbo		01.86-01.87	**A0395**	12V 80A			
300 SE 2.9	(126)[M103.981]	01.86-06.91	**A0015**	80	01.86-06.91	**S0029**	
300 SE 3.0		01.88-01.91	**A0395**	12V 80A			
300 SE 3.2	(140)[M104.990]				03.91-05.93	**S0029**	
	(140)[M104.994]				03.91-04.93	**S0029**	
300 SEL 2.9	(126)[M103.981]	01.86-06.91	**A0015**	80	09.86-06.91	**S0029**	
300 SEL 3.0		01.88-01.91	**A0395**	12V 80A			
300 SEL 3.2	(140)[M104.990]				03.91-05.93	**S0029**	
	(140)[M104.994]	05.93-10.98	**A0003**	120	05.93-10.98	**S0029**	
300 SL 2.9	(107)[M103.982]	09.85-08.89	**A0031**	70	09.85-08.89	**S0029**	
300 SL 3.0	(129)[M103.984]				03.89-08.93	**S0029**	
	[M103.984]	03.89-08.93	**A0265**	12V 120A			
300 SL-24 3.0	(129)[M104.981]				03.89-07.93	**S0029**	
300 T 3.0 TD		06.92-05.93	**A0374**	12V 55A			

MERCEDES BENZ continued								
300 TE 3.0			01.88-01.92	**A0395**	12V 80A			
307 2.4 Diesel	(602)[OM616.937]		04.77-01.90	**A0069**	12V 55A	04.77-01.83	**S0310**	12V 2.3kW
						04.77-01.90	**S0047**	12 2kW
						06.82-01.90	**S0310**	12V 2.3kW
						10.82-01.90	**S0310**	12V 2.3kW
	(602)[OM616.939]		06.82-01.90	**A0069**	12V 55A	06.82-01.90	**S0310**	12V 2.3kW
						06.82-01.90	**S0047**	12 2kW
308 2.1 CDi	(903)[OM611.987]		04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
			04.00-	**A0035**	115			
308 2.3 D	(601)[OM601.940]		11.88-02.96	**A0114PR**	12V 90A			
			06.89-02.96	**A0114PR**	12V 90A			
	(602)[OM601.940]		06.89-02.96	**A0114PR**	12V 90A			
			05.90-02.96	**A0114PR**	12V 90A			
308 2.3 Diesel	(601)[OM601.940]		11.88-06.96	**A0015**	80	11.88-06.95	**S0144**	
		PS	11.88-06.95	**A0114**	90			
		AC	11.88-06.95	**A0114**	90			
			11.88-02.96	**A0374**	12V 55A			
			06.89-02.96	**A0374**	12V 55A			
	(602)[OM601.940]	PS	06.89-06.95	**A0114**	90	10.88-06.95	**S0144**	
		AC	06.89-06.95	**A0015**	80			
		AC	06.89-06.95	**A0114**	90			
			06.89-02.96	**A0374**	12V 55A			
		PS	05.90-02.96	**A0015**	80			
			05.90-02.96	**A0374**	12V 55A			
309 3.0 Diesel	(602)[OM617.913]		10.82-01.90	**A0069**	12V 55A	10.82-01.90	**S0310**	12V 2.3kW
						10.82-01.90	**S0047**	12 2kW
310 2.9 D	(601)[OM602.940]		06.89-02.96	**A0114PR**	12V 90A			
			06.90-02.96	**A0114PR**	12V 90A			
	(602)[OM602.940]		06.89-02.96	**A0114PR**	12V 90A			
310 2.9 Diesel	(601)[OM602.940]		10.88-06.95	**A0015**	80	06.89-06.95	**S0144**	
		AC	06.89-06.95	**A0114**	90			
		PS	06.89-06.95	**A0114**	90			
			06.89-02.96	**A0374**	12V 55A			
			06.90-02.96	**A0374**	12V 55A			
	(602)[OM602.940]		10.88-06.95	**A0015**	80	06.89-06.95	**S0144**	
		AC	06.89-06.95	**A0114**	90			
			06.89-02.96	**A0374**	12V 55A			
	[OM602.940]		06.89-02.96	**A0265**	12V 120A			
311 2.1 CDi	(903)[OM611.981]		04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
			04.00-	**A0035**	115			
313 2.1 CDi	(903)[OM611.981]		04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
			04.00-	**A0035**	115			
316 2.7 CDi	(903)[OM612.981]		04.00-	**A0035**	115	04.00-	**S0091**	
			04.00-	**A0032**	90	04.00-	**S0026**	
			04.00-	**A0169**	150	04.00-	**S3040**	
320 3.2	(209)[M112.955]		05.02-	**A0067**	120	05.02-	**S0136**	
320 CE 3.2	(124)[M104.992]		10.92-05.93	**A0005**	90	10.92-05.93	**S0029**	
320 E 3.2	(124)[M104.992]		10.92-06.93	**A0005**	90	10.92-06.93	**S0029**	
350 G 3.4 TD	(463)[OM603.972]		09.91-06.96	**A0114**	90			
	(W463)[OM603.972]		09.91-10.02	**A0114PR**	12V 90A			
	[OM603.972]					09.91-09.97	**S0419**	12V 2.2kW
						09.91-10.02	**S0419**	12V 2.2kW
350 SE 3.5	(116)[M116.983]		08.72-03.80	**A0069**	12V 55A			
	(116)[M116.985]		03.76-03.80	**A0069**	12V 55A			
350 SEL 3.5	(116)[M116.983]		08.74-02.76	**A0069**	12V 55A			
	(116)[M116.985]		03.76-03.80	**A0069**	12V 55A			
350 SL 3.5	(107)[M116.982]		05.71-02.80	**A0069**	12V 55A			
	(107)[M116.984]		05.71-02.80	**A0069**	12V 55A			
350 SLC 3.5	(107)[M116.982]		01.72-02.80	**A0069**	12V 55A			
	(107)[M116.984]		03.76-02.80	**A0069**	12V 55A			
380 SE 3.8			01.84-01.85	**A0395**	12V 80A			
	(126)[M116.961]		01.80-12.85	**A0373**	12V 70A			
			01.81-12.86	**A0395**	12V 80A			
	(126)[M116.963]		12.79-08.85	**A0395**	12V 80A			

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
		01.80-12.85	**A0373**	12V 70A			
380 SEC 3.8		01.82-01.83	**A0395**	12V 80A			
	(126)[M116.961]	01.81-12.85	**A0373**	12V 70A			
	(126)[M116.963]	01.81-12.85	**A0373**	12V 70A			
		10.81-07.85	**A0395**	12V 80A			
380 SEL 3.8	(126)[M116.961]	01.81-12.86	**A0395**	12V 80A			
	(126)[M116.963]	12.79-08.85	**A0395**	12V 80A			
380 SL 3.8	(107)[M116.962]	09.80-08.85	**A0395**	12V 80A			
400 E 4.2	(124)[M119.975]	10.92-06.93	**A0367**	12V 110A	10.92-06.93	**S0051**	
400 SE 4.2	(140)[M119.971]	02.91-10.98	**A0302**	12V 143A	02.91-05.93	**S0051**	
		02.91-10.98	**A0367**	12V 110A			
400 SEL 4.2	(140)[M119.971]	02.91-10.98	**A0302**	12V 143A	06.93-09.95	**S0051**	
		02.91-10.98	**A0367**	12V 110A			
405 2.2	[OM615]				01.72-12.80	**S0219**	12V 2.0kW
					01.72-12.80	**S9005**	24V 7.5kW
	[OM621]				01.72-12.80	**S0219**	12V 2.0kW
406 2.2	[OM615.910]				01.68-12.74	**S0219**	12V 2.0kW
406F 2.2	[OM615.910]				01.68-12.74	**S0219**	12V 2.0kW
407 2.4	[OM616.910]				01.75-12.88	**S0219**	12V 2.0kW
407 2.4 Diesel	[OM616.913]				07.81-01.89	**S0310**	12V 2.3kW
408 2.3 D	(T1/TN)[OM601.940]	11.88-06.95	**A0114PR**	12V 90A			
408 2.3 Diesel	(T1/TN)[OM601.940]	11.88-06.95	**A0374**	12V 55A			
		11.88-06.95	**A0395**	12V 80A			
409 2.4 Diesel	[OM617.913]				04.82-01.89	**S0310**	12V 2.3kW
409 3.0 Diesel	[OM617.913]				04.82-01.89	**S0310**	12V 2.3kW
410 2.3	(T1/TN)[M102.942]	08.82-06.95	**A0374**	12V 55A	08.82-06.95	**S0382**	12V 1.2kW
		08.82-06.95	**A0395**	12V 80A			
	(T1/TN)[M102.945]	08.82-06.95	**A0374**	12V 55A	08.82-06.95	**S0382**	12V 1.2kW
		08.82-06.95	**A0395**	12V 80A			
	(T2/L)[M102.943]	08.82-12.88	**A0393**	12V 65A			
		08.82-09.83	**A0393**	12V 65A			
410 2.9 D	(T1/TN)[OM602.940]	11.88-06.95	**A0114PR**	12V 90A			
410 2.9 Diesel	(T1/TN)[OM602.940]	11.88-06.95	**A0374**	12V 55A			
420 SE 4.2	(126)[M116.965]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-12.87	**A0395**	12V 80A			
420 SEC 4.2	(126)[M116.965]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-12.87	**A0395**	12V 80A			
420 SEL 4.2		01.86-01.91	**A0395**	12V 80A			
	(126)[M116.965]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-12.87	**A0395**	12V 80A			
420 SL 4.1	(107)[M116.964]				09.87-08.89	**S0051**	
420 SL 4.2	(107)[M116.964]	01.86-12.89	**A0373**	12V 70A	09.87-08.89	**S0051**	
450 SE 4.5	(116)[M117.983]	08.74-11.75	**A0069**	12V 55A			
	(116)[M117.986]	12.75-04.80	**A0069**	12V 55A			
450 SEL 4.5	(116)[M117.983]	08.74-11.75	**A0069**	12V 55A			
	(116)[M117.986]	12.75-04.80	**A0069**	12V 55A			
450 SEL 6.9	(107)[M117.982]	10.72-10.80	**A0069**	12V 55A			
	(116)[M100.985]	07.75-03.80	**A0069**	12V 55A			
450 SL 4.5	(107)[M117.985]	10.72-10.80	**A0069**	12V 55A			
450 SLC 4.5	(107)[M117.960]	06.78-02.80	**A0069**	12V 55A			
	(107)[M117.982]	09.75-08.79	**A0069**	12V 55A			
	(107)[M117.985]	09.75-08.79	**A0069**	12V 55A			
500 4.7	[M278.927]				01.12-	**S1107**	12V 1.1kW
500 E 5.0	(124)[M119.974]	01.91-06.93	**A0367**	12V 110A	01.91-06.93	**S0051**	
500 E AMG 6.0	(124)[M119.974]	01.92-06.93	**A0367**	12V 110A			
	-124				01.92-06.93	**S0051**	
500 SE 4.9	(126)[M117.961]	12.79-08.85	**A0395**	12V 80A			
	(126)[M117.963]	12.79-08.85	**A0395**	12V 80A			
	(126)[M117.965]	09.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		09.87-06.91	**A0395**	12V 80A			
500 SE 5.0	(126)[M117.961]	01.80-12.85	**A0373**	12V 70A			
	(126)[M117.963]	01.80-12.85	**A0373**	12V 70A			
	(126)[M117.965]	09.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		09.87-06.91	**A0395**	12V 80A			
		06.89-06.91	**A0395**	12V 80A			
	(140)[M119.970]	02.91-10.98	**A0302**	12V 143A	02.91-05.93	**S0051**	
		02.91-10.98	**A0367**	12V 110A			

MERCEDES BENZ continued							
500 SE 5.5	(126)[M117.968]				09.87-06.91	**S0051**	
500 SEC 4.9	(126)[M117.963]	10.81-08.85	**A0395**	12V 80A	09.87-06.91	**S0051**	
	(126)[M117.965]	09.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-06.91	**A0395**	12V 80A			
		08.87-06.91	**A0395**	12V 80A			
500 SEC 5.0		01.84-01.85	**A0395**	12V 80A			
	(126)[M117.965]	09.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		06.89-06.91	**A0395**	12V 80A			
500 SEL 5.0		01.84-01.85	**A0395**	12V 80A			
	(126)[M117.961]	12.79-08.85	**A0395**	12V 80A			
	(126)[M117.963]	12.79-08.85	**A0395**	12V 80A			
	(126)[M117.965]	09.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		09.87-06.91	**A0395**	12V 80A			
		06.89-06.91	**A0395**	12V 80A			
	(140)[M119.970]	02.91-10.98	**A0302**	12V 143A	02.91-05.93	**S0051**	
		02.91-10.98	**A0367**	12V 110A			
500 SL 4.9	(107)[M117.960]	05.80-12.85	**A0395**	12V 80A			
		01.86-08.89	**A0395**	12V 80A			
500 SL 5.0	(107)[M117.960]	01.80-12.89	**A0373**	12V 70A			
	(107)[M117.962]	01.80-12.89	**A0373**	12V 70A			
	(107)[M117.964]	01.80-12.89	**A0373**	12V 70A			
	(129)[M119.960]	09.89-08.92	**A0302**	12V 143A	03.89-08.92	**S0051**	
		09.89-08.92	**A0367**	12V 110A			
	(129)[M119.972]	09.89-08.92	**A0302**	12V 143A	09.89-06.93	**S0051**	
		09.89-08.92	**A0367**	12V 110A			
5000 2.0	[CN]				01.79-01.81	**S0047**	12 2kW
5000 2.0 S	[CN]				01.79-01.81	**S0047**	12 2kW
5000 2.0 Turbo	[DE]				01.82-01.83	**S0047**	12 2kW
507 2.4 Diesel	(T2/LN1)[OM616.914]	04.86-04.89	**A0393**	12V 65A			
	[OM616.914]				04.86-04.89	**S0310**	12V 2.3kW
508 2.3 Diesel	(T2/LN1)[OM601.941]	03.89-12.94	**A0374**	12V 55A			
		03.89-12.94	**A0395**	12V 80A			
510 2.3	(T2/LN1)[M102.946]	04.86-12.94	**A0374**	12V 55A			
		04.86-12.94	**A0395**	12V 80A			
512 2.9	[OM602.984]	09.96-	**A0263PR**	12V 90A			
560 SE 5.5	(126)[M117.968]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
560 SEC 5.5	(126)[M117.968]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-12.87	**A0395**	12V 80A			
		10.85-12.89	**A0395**	12V 80A			
560 SEC 5.6		01.86-01.89	**A0395**	12V 80A			
		01.90-01.91	**A0395**	12V 80A			
560 SEL 5.5	(126)[M117.968]	10.85-06.91	**A0395**	12V 80A	09.87-06.91	**S0051**	
		10.85-12.87	**A0395**	12V 80A			
		08.87-06.91	**A0395**	12V 80A			
560 SEL 5.6		01.86-01.89	**A0395**	12V 80A			
		01.90-01.91	**A0395**	12V 80A			
560 SL 5.6		01.86-01.89	**A0395**	12V 80A			
600 SE 6.0	(140)[M120.980]	04.91-12.92	**A0302**	12V 143A	04.91-09.98	**S0029**	
	(140)[M120.982]	04.91-12.92	**A0302**	12V 143A			
600 SEL 6.0	(140)[M120.980]	04.91-12.92	**A0302**	12V 143A			
	(140)[M120.982]	04.91-12.92	**A0302**	12V 143A			
812 2.9	[OM602.984]	09.96-	**A0263PR**	12V 90A			
	[OM602.985]	09.96-	**A0263PR**	12V 90A			
A 140 1.4	(168)[M166.940]	07.97-08.04	**A3058**	90	07.97-11.02	**S3020**	
					06.03-08.04	**S3020**	
A 140 1.6	(168)[M166.960]	01.01-08.04	**A3058**	90	01.01-11.02	**S3020**	
					06.03-08.04	**S3020**	
A 150 1.5	(169)[M266.920]	01.04-12.09	**A3119**	12V 90A	09.04-	**S3020**	
		01.04-12.09	**A3319**	12V 90A			
A 160 1.5	(169)[M266.920]	01.09-	**A3119**	12V 90A			
		01.09-	**A3319**	12V 90A			
	(W169)[M266.920]	04.09-	**A3328**				
A 160 1.5 CDi	(W176)[OM607.951]				06.13-	**S0564**	12V 2.2kW
					06.13-	**S6191**	12V 1.7kW
A 160 1.6	(168)[M166.960]	07.97-08.04	**A3058**	90	07.97-11.02	**S3020**	
					06.03-08.04	**S3020**	
	(W176)[M270.910]				01.15-	**S6191**	

MERCEDES BENZ continued							
A 160 1.7 CDi	(168) [OM668.941]	07.98-02.01	**A3082**	90			
	(168)[OM668.940]	02.01-08.04	**A3085**	150 WC			
	(168)[OM668.941]	03.01-	**A3085**	150 WC	01.98-12.01	**S0396**	12V 1.7kW
	(168)[OM668.942]				01.01-	**S0396**	12V 1.7kW
	(W168)[OM668.940]	02.01-08.04	**A3085PR**	12V 150A			
	(W168)[OM668.941]	07.98-12.01	**A3085PR**	12V 150A			
A 160 2.0 CDi	(W169)[OM640.942]	09.04-	**A3158**	12V 150A			
	-169	09.04-02.05	**A3114**	12V 180A			
A 170 1.5	(169)[M266.920]	09.04-	**A3328**				
A 170 1.7	(169)[M266.940]	01.04-	**A3119**	12V 90A	09.04-	**S3020**	
		01.04-	**A3319**	12V 90A			
		09.04-	**A3328**				
	(W169)[M266.940]	04.09-	**A3328**				
A 170 1.7 CDi	(168) [OM668.940]	07.98-02.01	**A3082**	90			
	(168) [OM668.942]	02.01-08.04	**A3082**	90			
	(168)[OM668.940]	07.98-02.01	**A3085**	150 WC	01.98-12.01	**S0396**	12V 1.7kW
	(168)[OM668.942]	02.01-08.04	**A3085**	150 WC	01.01-12.04	**S0396**	12V 1.7kW
	(W168)[OM668.940]	07.98-02.01	**A3085PR**	12V 150A			
	(W168)[OM668.942]	02.01-08.04	**A3085PR**	12V 150A			
A 180 1.5 CDi	(W176)[OM607.951]				06.12-	**S0564**	12V 2.2kW
					06.12-	**S6191**	12V 1.7kW
A 180 1.7	(169)[M266.940]	01.09-12.12	**A3119**	12V 90A			
		01.09-12.12	**A3319**	12V 90A			
A 180 1.8 CDi	(W176)[OM651.901]				06.12-	**S0564**	12V 2.2kW
					06.12-	**S6191**	12V 1.7kW
A 180 2.0 CDi	(W169)[OM640.940]	09.04-	**A3158**	12V 150A			
	-169	09.04-02.05	**A3114**	12V 180A			
A 190 1.9	(168) [M166.990]	03.99-08.04	**A3082**	90			
	(168)[M166.990]				03.99-08.04	**S3020**	
A 200 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
A 200 1.8 CDi	(W176)[OM651.901]				06.12-	**S0564**	12V 2.2kW
					06.12-	**S6191**	12V 1.7kW
A 200 2.0	(169)[M266.960]	01.04-	**A3119**	12V 90A			
		01.04-	**A3319**	12V 90A			
		09.04-	**A3328**				
A 200 2.0 CDi	(W169)[OM640.941]	09.04-	**A3158**	12V 150A			
		09.04-06.12	**A3158**	12V 150A			
	-169	09.04-02.05	**A3114**	12V 180A			
A 200 2.0 Turbo	(169)[M266.980]	01.05-	**A3119**	12V 90A			
		01.05-	**A3319**	12V 90A			
		09.05-	**A3328**				
A 200 2.1 CDi	(W176)[OM651.930]				02.14-	**S0564**	12V 2.2kW
					02.14-	**S6191**	12V 1.7kW
A 200 2.2 CDi	[OM651.930]				01.14-	**S6191**	12V 1.7kW
A 200 2.2 CDi 4-Matic	[OM651.930]				01.14-	**S6191**	12V 1.7kW
A 210 2.1	(168) [M166.995]	03.02-08.04	**A3082**	90			
	(168)[M166.995]				03.02-08.04	**S3020**	
A 220 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
A 220 2.1 CDi	(W176)[OM651.930]				09.12-	**S0564**	12V 2.2kW
					09.12-	**S6191**	12V 1.7kW
					01.14-	**S0564**	12V 2.2kW
					01.14-	**S6191**	12V 1.7kW
A 220 2.2 CDi	[OM651.930]				01.15-	**S6191**	12V 1.7kW
A 220 2.2 CDi 4-Matic	[OM651.930]				01.12-	**S6191**	12V 1.7kW
A 220 2.2 D	(W176)[OM651.930]				07.15-	**S0564**	12V 2.2kW
					07.15-	**S6191**	12V 1.7kW
A 220 2.2 D 4-Matic	(W176)[OM651.930]				07.15-	**S0564**	12V 2.2kW
A 250 2.0	[M270.920]				01.15-	**S6191**	12V 1.7kW
A 250 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
A 250 2.0 Sport	[M270.920]				01.15-	**S6191**	12V 1.7kW
A 250 2.0 Sport 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
A 45 2.0 AMG 4-Matic	[M133.980]				01.15-	**S6191**	12V 1.7kW
A160 2.0 CDi	(169)[OM640.942]	09.04-	**A3158**	12V 150A			
A180 2.0 CDi	(169)[OM640.940]	09.04-	**A3158**	12V 150A			
A200 2.0 CDi	(169)[OM640.941]	09.04-	**A3158**	12V 150A			
	(W169)[OM640.941]	09.04-06.12	**A3158**	12V 150A			

MERCEDES BENZ continued							
B 150 1.5	(245)[M266.920]	01.05-12.09	**A3119**	12V 90A	03.05-	**S3020**	
		01.05-12.09	**A3319**	12V 90A			
	(W245)[M266.920]	04.09-	**A3328**				
B 160 1.5 CDi	(W246)[OM607.951]				05.13-	**S0564**	12V 2.2kW
					05.13-	**S6191**	12V 1.7kW
B 170 1.7	(245)[M266.940]	01.05-	**A3119**	12V 90A	03.05-	**S3020**	
		01.05-	**A3319**	12V 90A			
		03.05-	**A3328**				
	(W245)[M266.940]	04.09-	**A3328**				
B 170 1.7 NGT	(245)[M266.960]	01.08-12.11	**A3119**	12V 90A			
		01.08-12.11	**A3319**	12V 90A			
B 170 2.0 BiFuel NGT	(W245)[M266.960]	04.08-	**A3328**				
B 180 1.5 CDi	(W246)[OM607.951]				02.13-	**S0564**	12V 2.2kW
					02.13-	**S6191**	12V 1.7kW
B 180 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
B 180 1.7	(245)[M266.940]	01.09-12.11	**A3119**	12V 90A			
		01.09-12.11	**A3319**	12V 90A			
B 180 1.8 CDi	(W246)[OM651.901]				11.11-	**S0564**	12V 2.2kW
					11.11-	**S6191**	12V 1.7kW
	[OM651.901]				01.15-	**S6191**	12V 1.7kW
B 180 2.0 CDi	(W245)[OM640.940]	03.05-	**A3158**	12V 150A			
B 200 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
B 200 1.8 CDi	(W246)[OM651.901]				11.11-	**S0564**	12V 2.2kW
					11.11-	**S6191**	12V 1.7kW
	[OM651.901]				01.15-	**S6191**	12V 1.7kW
B 200 2.0	(245)[M266.960]	01.05-	**A3119**	12V 90A			
		01.05-	**A3319**	12V 90A			
		03.05-	**A3328**				
	[M270.920]				01.15-	**S6191**	12V 1.7kW
B 200 2.0 CDi	(W245)[OM640.941]	03.05-	**A3158**	12V 150A			
		03.05-11.11	**A3158**	12V 150A			
B 200 2.0 Turbo	(245)[M266.980]	03.05-	**A3328**		03.05-	**S3020**	
B 200 2.2 CDi	(W246, W242)[OM651.930]				08.14-	**S6191**	12V 1.7kW
B 200 2.2 CDi 4-Matic	(W242)[OM651.930]				08.14-	**S0564**	12V 2.2kW
	(W246)[OM651.930]				08.14-	**S0564**	12V 2.2kW
	(W246, W242)[OM651.930]				08.14-	**S6191**	12V 1.7kW
	[OM651.930]				01.14-	**S6191**	12V 1.7kW
B 220 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
B 220 2.1 CDi	(W246)[OM651.930]				11.11-	**S0564**	12V 2.2kW
					11.11-	**S6191**	12V 1.7kW
					06.13-	**S0564**	12V 2.2kW
					06.13-	**S6191**	12V 1.7kW
B 220 2.2 CDi	(W242)[OM651.930]				09.14-	**S0564**	12V 2.2kW
	(W246)[OM651.930]				09.14-	**S0564**	12V 2.2kW
	(W246, W242)[OM651.930]				09.14-	**S6191**	12V 1.7kW
	[OM651.930]				01.15-	**S6191**	12V 1.7kW
B 220 2.2 CDi 4-Matic	(W246, W242)[OM651.930]				09.14-	**S6191**	12V 1.7kW
	[OM651.930]				01.15-	**S6191**	12V 1.7kW
B 250 2.0	[M270.920]				01.15-	**S6191**	12V 1.7kW
B 250 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
B150 1.5	(W245)[M266.920]	03.05-	**A3328**				
B180 2.0 CDi	(245)[OM640.940]	03.05-	**A3158**	12V 150A			
B180 2.0 NGT	(W242)[M270.920]				01.12-	**S0564**	12V 2.2kW
B200 2.0 CDi	(245)[OM640.941]	03.05-	**A3158**	12V 150A			
	(W245)[OM640.941]	03.05-11.11	**A3158**	12V 150A			
C 160 1.8	(203)[M271.921]	05.02-05.08	**A3156**	12V 140A			
	[M271.921]	05.02-	**A0266**	12V 120A			
C 160 1.8 Kompressor	(203)[M271.921]				06.05-	**S0227**	12 1.1kW
C 180 1.6 Kompressor	(W204)[M271.952]				01.08-	**S0227**	12 1.1kW
C 180 1.6 Kompressor T-Model	(S204)[M271.952]				01.08-	**S0227**	12 1.1kW
C 180 1.8	(202)[M111.920]	03.93-02.01	**A0005**	90	03.93-05.00	**S0382**	12V 1.2kW
		03.93-05.00	**A0385**	12V 70A	09.93-02.01	**S0087**	
		06.96-09.00	**A0385**	12V 70A	06.96-09.00	**S0382**	12V 1.2kW
	(202)[M111.921]	11.94-02.01	**A0005**	90	03.93-05.00	**S0382**	12V 1.2kW

MERCEDES BENZ continued								
		11.94-05.00	**A0385**	12V 70A		11.94-05.00	**S0382**	12V 1.2kW
		06.96-09.00	**A0385**	12V 70A		11.94-02.01	**S0087**	
						06.96-09.00	**S0382**	12V 1.2kW
	(203)[M271.946]	05.02-	**A3156**	12V 140A				
		05.02-05.08	**A3156**	12V 140A				
	[M271.946]	05.02-	**A0266**	12V 120A				
C 180 1.8 CGi	[M271.820]	01.07-	**A3284**					
		01.07-	**A3284PR**					
C 180 1.8 CGI	(W204)[M271.820]					01.07-	**S0227**	12 1.1kW
C 180 1.8 Kompressor	(203)[M271.946]					06.02-	**S0227**	12 1.1kW
	(204)[M271.952]					01.07-	**S0227**	12 1.1kW
	(S204)					08.07-	**S0227**	12 1.1kW
C 180 2.0	(202)[M111.952]					09.00-03.01	**S0382**	12V 1.2kW
						09.00-02.01	**S0087**	
	(203)[M111.951]	01.00-12.02	**A0390**	12V 120A		10.00-05.02	**S0382**	12V 1.2kW
						10.00-05.02	**S0087**	
						03.01-05.02	**S0382**	12V 1.2kW
	(W202)[M111.952]	09.00-03.01	**A0263PR**	12V 90A				
	[M111.952]	09.00-03.01	**A0269**	12V 90A				
C 180 2.1 CDi	(204)[OM651.913]	01.11-	**A3167**	12V 180A		01.11-	**S6055**	12V 1.8kW
	[OM651.913]					01.11-	**S0540**	12V 1.8kW
C 180 2.2 CDi	(204)[OM651.913]	01.11-	**A3128**	12V 180A				
	(S204)[OM651.913]				ST	01.11-	**S0592**	12V 1.8kW
	[OM651.913]	01.11-	**A3279**	12V 150A		01.11-	**S0540**	12V 1.8kW
C 200 1.8	(203)[M271.940]	05.02-05.08	**A3156**	12V 140A				
		05.02-	**A3156**	12V 140A				
	[M271.940]	05.02-	**A0266**	12V 120A				
C 200 1.8 CGi	(203)[M271.942]	03.03-05.08	**A3156**	12V 140A				
		07.03-	**A3156**	12V 140A				
	[M271.820]	01.09-	**A3284**					
		01.09-	**A3284PR**					
	[M271.942]	03.03-	**A0266**	12V 120A				
C 200 1.8 CGI	(W204)[M271.820]					01.07-	**S0227**	12 1.1kW
C 200 1.8 CGi Kompressor	(203)[M271.942]					09.02-	**S0227**	12 1.1kW
C 200 1.8 Kompressor	(203)[M271.940]					09.02-	**S0227**	12 1.1kW
	(204)[M271.950]					01.07-	**S0227**	12 1.1kW
	(S204)					08.07-	**S0227**	12 1.1kW
C 200 2.0	(202)[M111.941]	01.94-02.01	**A0005**	90		01.94-02.01	**S0087**	
		01.94-05.00	**A0385**	12V 70A		01.94-05.00	**S0382**	12V 1.2kW
		06.96-03.01	**A0385**	12V 70A		06.96-03.01	**S0382**	12V 1.2kW
	(202)[M111.944]	11.96-03.01	**A0114**	90		11.96-03.01	**S0087**	
						11.96-03.01	**S0382**	12V 1.2kW
	(202)[M111.945]	01.94-12.01	**A0005**	90		01.94-12.01	**S0087**	
		01.94-05.00	**A0385**	12V 70A		01.94-05.00	**S0382**	12V 1.2kW
		06.96-03.01	**A0385**	12V 70A		06.96-03.01	**S0382**	12V 1.2kW
	(S202)[M111.944]	11.96-03.01	**A0114PR**	12V 90A				
	[M111.941]	01.94-05.00	**A0265**	12V 120A				
	[M111.945]	01.94-03.01	**A0265**	12V 120A				
		06.96-03.01	**A0265**	12V 120A				
C 200 2.0 CDi	(202)[OM611.960]	03.98-05.00	**A0032**	90		03.98-05.00	**S0026**	
		03.98-05.00	**A0035**	115		03.98-05.00	**S3040**	
		03.98-05.00	**A0301**	12V 160A				
	(W202)[OM611.960]	03.98-05.00	**A0517PR**	12V 90A				
		03.98-05.00	**A0032**	12V 90A				
C 200 2.0 D	(W202)[OM601.913]	03.93-05.00	**A0114PR**	12V 90A				
	(W202)[OM604.915]	01.96-12.00	**A0263PR**	12V 90A				
C 200 2.0 Diesel	(202)[OM601.913]	03.93-08.95	**A0114**	90		03.93-01.94	**S0143**	
		03.93-05.00	**A0385**	12V 70A		02.94-08.95	**S0026**	
						02.94-08.95	**S3040**	
	(202)[OM604.915]	10.96-06.99	**A0133**	90		10.96-05.00	**S0026**	
	AT	10.96-05.00	**A0114**	90		10.96-05.00	**S3040**	
		10.96-05.00	**A0385**	12V 70A				
C 200 2.0 Kompressor	(202)[M111.944]	10.95-05.00	**A0133**	90		10.95-05.00	**S0087**	
		10.95-05.00	**A0114**	90		10.95-05.00	**S0382**	12V 1.2kW
						11.96-05.00	**S0382**	12V 1.2kW
	(202)[M111.956]	09.00-03.01	**A0172**	90		09.00-02.01	**S0087**	
		09.00-02.01	**A0114**	90		09.00-03.01	**S0382**	12V 1.2kW

MERCEDES BENZ continued								
		09.00-03.01	**A0339**	12V 120A				
	(203)[M111.955]	03.01-	**A0144**	120		05.00-05.02	**S0382**	12V 1.2kW
						03.01-05.02	**S0382**	12V 1.2kW
						03.01-	**S0087**	
	(S202)[M111.944]	10.95-05.00	**A0114PR**	12V 90A				
		11.96-05.00	**A0114PR**	12V 90A				
	(S202)[M111.956]	09.00-03.01	**A0114PR**	12V 90A				
C 200 2.1 CDi	(203)[OM611.962]	09.00-02.03	**A1015**	190 WC		09.00-02.03	**S0026**	
						09.00-02.03	**S3040**	
	(203)[OM646.962]	03.03-	**A0222**	200		03.03-	**S0026**	
						03.03-	**S3040**	
	(204)[OM646.811]					01.07-	**S0218**	12 1.7kW
	(204)[OM651.913]	01.11-	**A3167**	12V 180A		08.10-	**S6055**	12V 1.8kW
						01.11-	**S6055**	12V 1.8kW
	(S203)[OM611.962]	03.01-	**A0205PR**	12V 150A				
		03.01-	**A0205**	12V 150A				
	(S203)[OM646.962]	02.01-	**A0205PR**	12V 150A				
		02.01-	**A0205**	12V 150A				
		03.01-	**A0205PR**	12V 150A				
		03.01-	**A0205**	12V 150A				
	(S204)					08.07-	**S0218**	12 1.7kW
	(S204)[OM651.913]					08.10-	**S0592**	12V 1.8kW
	[OM651.913]					08.10-	**S0540**	12V 1.8kW
						01.11-	**S0540**	12V 1.8kW
C 200 2.2 CDi	(202)[OM611.960]	03.98-03.01	**A0032**	90		03.98-03.01	**S0026**	
		03.98-03.01	**A0035**	115		03.98-03.01	**S3040**	
		03.98-03.01	**A0301**	12V 160A				
	(203)[OM646.962]	03.03-	**A0222**	200		04.03-	**S0026**	
						04.03-	**S3040**	
	(204)[OM651.913]	01.10-	**A3145**	12V 180A				
		01.10-	**A3128**	12V 180A				
	(W202)[OM611.960]	03.98-03.01	**A0517PR**	12V 90A				
	(W204)[OM651.913]				ST	01.10-	**S0592**	12V 1.8kW
	[OM651.913]	01.10-	**A3279**	12V 150A				
C 200 2.2 Cdi	(W202)[OM611.960]	03.98-03.01	**A0032**	12V 90A				
C 200 2.2 D	(S205)[OM651.921]					10.15-	**S0592**	12V 1.8kW
	(W205)[OM651.921]					10.15-	**S0592**	12V 1.8kW
C 200 2.2 Diesel						10.15-	**S0540**	12V 1.8kW
	[OM651.921]					10.15-	**S0540**	12V 1.8kW
C 200 CGi	[M271.942]	07.03-	**A0266**	12V 120A				
C 220 1.8	-203					05.02-	**S0227**	12 1.1kW
C 220 2.1 BlueTec	(W205)[OM651.921]					12.13-	**S0592**	12V 1.8kW
						03.14-	**S0592**	12V 1.8kW
	[OM651.921]					12.13-	**S0540**	12V 1.8kW
						03.14-	**S0540**	12V 1.8kW
C 220 2.1 CDi	(203)[OM611.962]	05.00-02.03	**A1015**	190 WC		05.00-02.03	**S0026**	
						05.00-02.03	**S3040**	
	(204)[OM646.811]					01.07-	**S0218**	12 1.7kW
	(204)[OM651.911]	12.08-	**A3167**	12V 180A		12.08-	**S6055**	12V 1.8kW
						01.09-	**S6055**	12V 1.8kW
	(204)[OM651.913]	12.08-	**A3167**	12V 180A				
	(C204)[OM651.911]					06.11-	**S0592**	12V 1.8kW
	(S203)[OM611.962]	03.01-	**A0205PR**	12V 150A				
		03.01-	**A0205**	12V 150A				
	(S204)					08.07-	**S0218**	12 1.7kW
	(W204)[OM651.911]					01.07-	**S0592**	12V 1.8kW
						12.08-	**S0592**	12V 1.8kW
	[OM651.911]					01.07-	**S0540**	12V 1.8kW
						12.08-	**S0540**	12V 1.8kW
						06.11-	**S0540**	12V 1.8kW
C 220 2.1 CDi 4-Matic	[OM651.912]					02.13-	**S0540**	12V 1.8kW
C 220 2.1 CDi T-Model	(S204)[OM651.911]					12.08-	**S0592**	12V 1.8kW
	[OM651.911]					12.08-	**S0540**	12V 1.8kW
C 220 2.2	(202)[M111.961]	03.93-09.96	**A0005**	90		03.93-05.00	**S0382**	12V 1.2kW
		03.93-05.00	**A0385**	12V 70A		03.93-09.96	**S0087**	
	[M111.961]	03.93-05.00	**A0265**	12V 120A				

MERCEDES BENZ continued								
C 220 2.2 CDi	(202)[OM611.960]	09.97-05.00	**A0301**	12V 160A		12.97-03.01	**S0026**	
		09.97-03.01	**A0301**	12V 160A		12.97-03.01	**S3040**	
		12.97-03.01	**A0035**	115				
		12.97-03.01	**A0032**	90				
	(202)[OM651.911]	01.08-	**A3128**	12V 180A				
	(203)[OM646.963]	03.03-	**A0222**	200		03.03-	**S0026**	
						03.03-	**S3040**	
	(204)[OM651.911]	01.08-	**A3145**	12V 180A	AT	01.08-	**S0308**	12V 1.8kW
		01.08-	**A3128**	12V 180A				
	(W202)[OM611.960]	09.97-03.01	**A0517PR**	12V 90A				
		09.97-05.00	**A0517PR**	12V 90A				
		09.97-03.01	**A0032**	12V 90A				
		09.97-05.00	**A0032**	12V 90A				
	(W204)[OM651.911]				ST	01.08-	**S0592**	12V 1.8kW
	[OM651.911]	01.08-	**A3279**	12V 150A		01.09-	**S0540**	12V 1.8kW
C 220 2.2 CDi 4-Matic	(W204)[OM651.912]				ST	01.13-	**S0592**	12V 1.8kW
C 220 2.2 D	(C205)[OM651.921]					10.15-	**S0592**	12V 1.8kW
	(S202)[OM604.910]	08.93-05.00	**A0114PR**	12V 90A				
	(W202)[OM604.910]	08.93-05.00	**A0263PR**	12V 90A				
		01.96-12.99	**A0263PR**	12V 90A				
		06.96-09.98	**A0263PR**	12V 90A				
		06.96-03.01	**A0114PR**	12V 90A				
C 220 2.2 D 4-Matic	(C205)[OM651.921]					04.16-	**S0592**	12V 1.8kW
	(S205)[OM651.921]					04.15-	**S0592**	12V 1.8kW
	(W205)[OM651.921]					04.15-	**S0592**	12V 1.8kW
C 220 2.2 Diesel	(202)[OM604.910]	08.93-06.99	**A0114**	90		08.93-05.94	**S0016**	
		08.93-05.00	**A0385**	12V 70A		05.94-06.99	**S0026**	
	TX	05.96-06.99	**A0114**	90		05.94-06.99	**S3040**	
	AT	06.96-06.99	**A0133**	90				
		06.96-09.98	**A0385**	12V 70A				
		06.96-03.01	**A0385**	12V 70A				
		07.96-05.00	**A0385**	12V 70A				
C 220 2.2 Diesel 4-Matic	[OM651.921]					04.15-	**S0540**	12V 1.8kW
C 220 2.2 Diesel BlueTec	[OM651.921]					09.14-	**S0540**	12V 1.8kW
C 230 1.8	(203)[M271.948]	05.02-05.08	**A3156**	12V 140A				
		02.04-	**A3156**	12V 140A				
	[M271.948]	05.02-	**A0266**	12V 120A				
C 230 1.8 Kompressor	(203)[M271.948]					02.04-	**S0227**	12 1.1kW
C 230 2.3						01.97-01.97	**S0382**	12V 1.2kW
	(202)[M111.974]	06.96-05.97	**A0005**	90		06.96-06.98	**S0382**	12V 1.2kW
						06.96-06.97	**S0382**	12V 1.2kW
						06.96-05.97	**S0087**	
	[111.974]					01.98-01.98	**S0382**	12V 1.2kW
	[M111.974]	06.96-06.98	**A0265**	12V 120A				
C 230 2.3 Kompressor	(202)[M111.975]	10.95-02.01	**A0114**	90		10.95-05.00	**S0382**	12V 1.2kW
						10.95-02.01	**S0087**	
						06.97-09.00	**S0382**	12V 1.2kW
	(203)[M111.981]	03.01-	**A0144**	120		03.01-05.02	**S0382**	12V 1.2kW
						03.01-	**S0087**	
	(W202)[M111.975]	10.95-05.00	**A0114PR**	12V 90A				
		06.97-09.00	**A0114PR**	12V 90A				
	(W208)[M111.982]	06.00-06.02	**A0114PR**	12V 90A				
C 230 2.3 Super	[111.975]					01.99-01.99	**S0382**	12V 1.2kW
						01.00-01.00	**S0382**	12V 1.2kW
C 230 2.5						01.06-12.09	**S0527**	12V 1.7kW
	(203)[M272.920]	01.05-05.08	**A0295**	12V 150A	RHD	01.05-	**S0136**	
		01.05-	**A0295**	12V 150A		01.05-	**S0389**	12V 1.4kW
						01.05-05.08	**S0389**	12V 1.4kW
	(204)[M272.921]	01.07-	**A0295**	12V 150A		01.07-	**S0136**	
						01.07-	**S0389**	12V 1.4kW
	(S204)[M272.921]	08.07-	**A0295**	12V 150A		08.07-	**S0136**	
						08.07-	**S0389**	12V 1.4kW
	[203.052]					01.05-	**S0290**	12V 2.2kW
	[203.252]					01.05-	**S0290**	12V 2.2kW
	[203.752]					01.05-	**S0290**	12V 2.2kW
	[204.052]					01.07-	**S0290**	12V 2.2kW

MERCEDES BENZ continued									
C 230 2.5 4-Matic	(W204)[M272.911]		07.07-	**A0295**	12V 150A		07.07-	**S0389**	12V 1.4kW
	(W204)[M272.921]						07.07-	**S0136**	
	[204.085]						01.07-	**S0290**	12V 2.2kW
C 240 2.4	(202) [M112.910]		06.97-05.00	**A0206**	120				
	(202)[M112.910]		06.97-02.01	**A0173**	115		01.97-12.00	**S0395**	12V 1.7kW
							01.97-12.00	**S3123**	12V 1.7kW
							06.97-02.01	**S0136**	
	(W202)[M112.910]						01.97-12.00	**S0527**	12V 1.7kW
	[M112.910]						01.97-12.00	**S0527**	12V 1.7kW
C 240 2.6	(202)[M112.915]		09.00-03.01	**A0173**	115		09.00-03.01	**S0136**	
	(203)[M112.912]		05.00-	**A0067**	120		01.00-12.05	**S0395**	12V 1.7kW
							01.00-12.05	**S3123**	12V 1.7kW
							05.00-	**S0136**	
	(W203)[M112.912]						01.00-12.05	**S0527**	12V 1.7kW
	[M112.912]						01.00-12.05	**S0527**	12V 1.7kW
C 240 2.6 4-Matic	(203)[M112.916]						09.02-	**S0136**	
C 250 1.8							01.12-12.04	**S0527**	12V 1.7kW
C 250 1.8 CGi	[M271.860]		01.09-	**A3284**					
			01.09-	**A3284PR**					
C 250 1.8 CGI	(W204)[M271.860]						07.09-	**S0227**	12 1.1kW
C 250 2.1 BlueTec	(W205)[OM651.921]						02.14-	**S0592**	12V 1.8kW
	[OM651.921]						02.14-	**S0540**	12V 1.8kW
							09.14-	**S0540**	12V 1.8kW
C 250 2.1 BlueTec 4-Matic	(W205)[OM651.921]						02.14-	**S0592**	12V 1.8kW
	[OM651.921]						02.14-	**S0540**	12V 1.8kW
C 250 2.1 CDi	(204)[OM651.911]		08.08-	**A3167**	12V 180A		01.09-	**S6055**	12V 1.8kW
	(C204)[OM651.911]						06.11-	**S0592**	12V 1.8kW
	(W204)[OM651.911]						08.08-	**S0592**	12V 1.8kW
	[OM651.911]						08.08-	**S0540**	12V 1.8kW
							06.11-	**S0540**	12V 1.8kW
C 250 2.1 CDi 4-Matic	(204)[OM651.912]						04.10-	**S6055**	12V 1.8kW
	(S204)[OM651.912]						04.10-	**S0592**	12V 1.8kW
	(W204)[OM651.912]						01.11-	**S0592**	12V 1.8kW
	[OM651.912]						04.10-	**S0540**	12V 1.8kW
							01.11-	**S0540**	12V 1.8kW
C 250 2.2 CDi	(204)[OM651.911]		01.08-	**A3145**	12V 180A	AT	01.08-	**S0308**	12V 1.8kW
			01.08-	**A3128**	12V 180A				
	(W204)[OM651.911]					ST	01.08-	**S0592**	12V 1.8kW
	[OM651.911]		01.08-	**A3279**	12V 150A				
C 250 2.2 CDi 4-Matic	(W204)[OM651.912]					ST	01.10-	**S0592**	12V 1.8kW
C 250 2.2 D	(C205)[OM651.921]						10.15-	**S0592**	12V 1.8kW
C 250 2.2 Diesel 4-Matic	[OM651.921]						10.14-	**S0540**	12V 1.8kW
C 250 2.5							01.10-12.12	**S0527**	12V 1.7kW
C 250 2.5 D	(W202)[OM605.910]		05.93-05.00	**A0114PR**	12V 90A				
C 250 2.5 Diesel	(202)[OM605.910]		05.93-08.95	**A0114**	90		05.93-08.95	**S0026**	
			05.93-05.00	**A0385**	12V 70A		05.93-08.95	**S3040**	
C 250 2.5 TD	(202)[OM605.960]	AT	06.96-02.01	**A0114**	90		06.96-02.01	**S0143**	
			09.96-02.01	**A0133**	90		06.96-02.01	**S0026**	
							06.96-02.01	**S3040**	
	(W202)[OM605.960]		10.95-05.00	**A0114PR**	12V 90A				
			01.96-12.01	**A0263PR**	12V 90A				
			06.96-03.01	**A0114PR**	12V 90A				
C 270 2.7 CDi	(203) [OM612.962]		03.01-	**A0205**	150 WC				
	(203)[OM612.962]		12.00-	**A1015**	190 WC		12.00-	**S0091**	
							12.00-	**S0026**	
							12.00-	**S3040**	
	(S203)[OM612.962]		03.01-	**A0205PR**	12V 150A				
			03.01-	**A0205**	12V 150A				
	(S203)[OM612.963]			**A0205PR**	12V 150A				
			03.01-	**A0205**	12V 150A				
C 280 2.8	(202) [M112.920]		06.97-03.01	**A0206**	120				
	(202)[M104.941]		05.93-05.97	**A0005**	90		05.93-05.97	**S0029**	
			05.93-05.00	**A0367**	12V 110A				
	(202)[M112.920]		06.97-03.01	**A0173**	115		01.97-12.01	**S0395**	12V 1.7kW
							01.97-12.01	**S3123**	12V 1.7kW
							06.97-03.01	**S0136**	
	(W202)[M112.920]						01.97-12.01	**S0527**	12V 1.7kW

MERCEDES BENZ continued								
	[M104.941]	05.93-05.00	**A0265**	12V 120A				
	[M112.920]					01.97-12.01	**S0527**	12V 1.7kW
C 280 3.0	(203)[M272.940]	01.05-	**A0295**	12V 150A		01.05-	**S0136**	
						01.05-	**S0389**	12V 1.4kW
	(204)[M272.947]	01.07-	**A0295**	12V 150A		01.07-	**S0136**	
						01.07-	**S0389**	12V 1.4kW
	(S204)[M272.947]	08.07-	**A0295**	12V 150A		08.07-	**S0136**	
						08.07-	**S0389**	12V 1.4kW
	[203.054]					01.05-	**S0290**	12V 2.2kW
	[203.254]					01.05-	**S0290**	12V 2.2kW
	[204.054]					01.07-	**S0290**	12V 2.2kW
C 280 3.0 4-Matic	(203)[M272.941]	01.05-	**A0295**	12V 150A		01.05-	**S0136**	
						01.05-	**S0389**	12V 1.4kW
	(W204)[M272.947]	01.07-	**A0295**	12V 150A		07.07-	**S0389**	12V 1.4kW
	(W204)[M272.948]					07.07-	**S0136**	
	[203.092]					01.05-	**S0290**	12V 2.2kW
	[203.292]					01.05-	**S0290**	12V 2.2kW
	[204.081]					01.07-	**S0290**	12V 2.2kW
C 30 AMG 3.0 CDi	(203)[OM612.990]	09.02-	**A0169**	150		09.02-	**S0026**	
						09.02-	**S3040**	
C 300 2.1 Hybrid BlueTec	[OM651.921]					05.14-	**S0540**	12V 1.8kW
C 300 2.2	(S205)[OM651.921]					10.14-	**S0592**	12V 1.8kW
C 300 2.2 Hybrid BlueTec Hybrid	[OM651.921]					10.14-	**S0540**	12V 1.8kW
C 300 3.0	(W204)[M272.947]	07.09-	**A0295**	12V 150A		01.07-12.14	**S0584**	12V 1.1kW
	[204.054]					01.09-	**S0290**	12V 2.2kW
C 300 3.0 4-Matic	(W204)[M272.948]	07.07-	**A0295**	12V 150A				
	[204.081]					01.07-	**S0290**	12V 2.2kW
	[M272.948]	07.07-	**A0340**	12V 150A				
C 300 3.5	(204)[M276.957]	01.11-	**A3145**	12V 180A				
	(W204)[M276.957]				ST	02.11-01.14	**S0597**	12V 1.7kW
	[204.056]					01.07-	**S0290**	12V 2.2kW
C 300 3.5 4-Matic	(204)[M276.957]	01.11-	**A3145**	12V 180A				
	(W204)[M276.957]				ST	02.11-01.14	**S0597**	12V 1.7kW
	[204.087]					01.07-	**S0290**	12V 2.2kW
C 300 3.5 CGI						01.08-	**S0290**	12V 2.2kW
C 32 AMG 3.2						01.02-12.04	**S0527**	12V 1.7kW
	(203)[M112.961]	02.01-	**A0067**	120 ^		02.01-	**S0136**	
C 32 AMG 3.2 kompressor	(203)[M112.961]	03.01-	**A0067**	120 ^		03.01-	**S0136**	
C 320 3.0 CDi	(203)[OM642.910]					01.04-12.07	**S0395**	12V 1.7kW
						01.04-12.07	**S3123**	12V 1.7kW
	(204)[OM642.960]	01.07-	**A3232**	12V 180A		01.07-	**S0395**	12V 1.7kW
						01.07-	**S3123**	12V 1.7kW
	(W203)[OM642.910]					01.04-12.07	**S0527**	12V 1.7kW
	(W204)[OM642.960]					01.07-	**S0527**	12V 1.7kW
	-203	07.05-12.06	**A3114**	12V 180A				
	-204	09.07-02.11	**A3114**	12V 180A				
	[OM642.910]					01.04-12.07	**S0527**	12V 1.7kW
	[OM642.960]					01.07-	**S0527**	12V 1.7kW
C 320 3.0 CDi 4-Matic	(204)[OM642.961]	01.07-	**A3232**	12V 180A		01.07-	**S0395**	12V 1.7kW
						01.07-	**S3123**	12V 1.7kW
	(W204)[OM642.961]					01.07-	**S0527**	12V 1.7kW
	[OM642.961]					01.07-	**S0527**	12V 1.7kW
C 320 3.2	(203)[M112.946]	05.00-	**A0067**	120		01.00-12.05	**S0395**	12V 1.7kW
						01.00-12.05	**S3123**	12V 1.7kW
						05.00-	**S0136**	
	(W203)[M112.946]					01.00-12.05	**S0527**	12V 1.7kW
	[M112.946]					01.00-12.05	**S0527**	12V 1.7kW
C 320 3.2 4-Matic	(203)[M112.953]					09.02-	**S0136**	
C 320 C 3.2	(203)[M112.946]	09.02-	**A0067**	120		09.02-	**S0136**	
C 350 3.0 CDI	-204	10.09-02.11	**A3114**	12V 180A				
C 350 3.0 CDi	(204)[OM642.830]	01.09-2011	**A3232**	12V 180A		01.09-12.11	**S0395**	12V 1.7kW
						01.09-12.11	**S3123**	12V 1.7kW
	(204)[OM642.834]	01.11-	**A3232**	12V 180A		01.11-	**S0395**	12V 1.7kW
						01.11-	**S3123**	12V 1.7kW
	(204)[OM642.960]	01.09-2011	**A3232**	12V 180A		01.09-12.11	**S0395**	12V 1.7kW
	(S204)[OM642.834]				ST	01.11-	**S0527**	12V 1.7kW
	(W204)[OM642.830]					01.09-12.11	**S0527**	12V 1.7kW

MERCEDES BENZ continued								
	(W204)[OM642.834]				ST	01.11-	**S0527**	12V 1.7kW
	(W204)[OM642.960]					01.09-12.11	**S0527**	12V 1.7kW
	[OM642.830]					01.09-12.11	**S0527**	12V 1.7kW
	[OM642.834]					01.11-	**S0527**	12V 1.7kW
C 350 3.0 CDI 4-Matic	-204	11.09-02.11	**A3114**	12V 180A				
C 350 3.5	(203)[M272.960]					01.05-	**S0136**	
	(204)[M272.962]	01.07-	**A0295**	12V 150A		01.07-	**S0136**	
						01.07-	**S0389**	12V 1.4kW
	(204)[M276.957]	01.11-	**A3145**	12V 180A				
	(S204)[M272.961]	08.07-	**A0295**	12V 150A		08.07-	**S0136**	
						08.07-	**S0389**	12V 1.4kW
	(W204)[M272.961]	01.11-	**A0295**	12V 150A				
	(W204)[M276.957]					01.11-	**S0584**	12V 1.1kW
					ST	01.11-01.14	**S0597**	12V 1.7kW
C 350 3.5 4-Matic	(203)[M272.970]					07.05-	**S0136**	
	(204)[M276.957]	01.11-	**A3145**	12V 180A				
	(W204)[M272.961]					07.07-	**S0136**	
	(W204)[M272.971]	07.07-	**A0295**	12V 150A		07.07-	**S0389**	12V 1.4kW
	(W204)[M276.957]				ST	01.11-01.14	**S0597**	12V 1.7kW
C 350 3.5 CGi	(S204)[M276.957]				ST	06.11-08.14	**S0597**	12V 1.7kW
	(W204)[M272.982]	09.08-	**A0295**	12V 150A		09.08-	**S0389**	12V 1.4kW
C 350 3.5 CGI	(204)[M276.957]	01.11-	**A3145**	12V 180A				
C 36 AMG 3.6	(202)[M104.941]	01.94-05.97	**A0005**	90		01.94-05.97	**S0029**	
		05.94-05.00	**A0367**	12V 110A				
	[M104.941]	05.94-05.00	**A0265**	12V 120A				
C 43 AMG 4.3						01.98-12.00	**S0527**	12V 1.7kW
	(202)[M113.944]	08.97-03.01	**A0302**	12V 143A				
		08.97-05.00	**A0302**	12V 143A				
C 55 5.4 AMG	(203)[M113.988]					01.04-12.07	**S0395**	12V 1.7kW
						01.04-12.07	**S3123**	12V 1.7kW
	[M113.988]					01.04-12.07	**S0527**	12V 1.7kW
C 55 AMG 5.4	(W203)[M113.988]					01.04-12.07	**S0527**	12V 1.7kW
C 63 4.0 AMG	(C205)[M177.980]					02.16-	**S0491**	12V 1.7kW
	(S205)[M177.980]					10.15-	**S0491**	12V 1.7kW
	(W205)[M177.980]					10.14-	**S0491**	12V 1.7kW
C 63 AMG 6.2	[M156.985]	01.08-	**A0442**	12V 180A				
C 63 S 4.0 AMG	(C205)[M177.980]					02.16-	**S0491**	12V 1.7kW
	(S205)[M177.980]					10.15-	**S0491**	12V 1.7kW
	(W205)[M177.980]					10.14-	**S0491**	12V 1.7kW
CL 500 4-Matic	(C216)[M273.968]	02.08-12.13	**A0512**	12V 220A				
CL 500 4.7	(216)[M278.920]					01.10-	**S0491(BOSCH)**	12V
						01.10-	**S0492(BOSCH)**	12V
	(C216)[M278.920]				ST	01.10-	**S0491**	12V 1.7kW
						02.11-12.13	**S3145**	12V 1.4kW
CL 500 4.7 4-Matic	(216)[M278.920]					01.10-	**S0492(BOSCH)**	12V
CL 500 5.0		01.98-01.98	**A0302**	12V 143A				
	(215)[M113.960]					01.99-	**S0395**	12V 1.7kW
						01.99-	**S3123**	12V 1.7kW
	(220)[M113.960]	03.99-03.06	**A0054**	150				
	(W215)[M113.960]					01.99-	**S0527**	12V 1.7kW
	[M113.960]					01.99-	**S0527**	12V 1.7kW
CL 500 5.5	(216)[M273.961]	01.06-	**A0290**	12V 180A		06.06-	**S0389**	12V 1.4kW
		01.06-	**A0286**	12V 180A				
CL 500 5.5 4-Matic	(216)[M273.968]	01.08-	**A0286**	12V 180A				
		01.08-	**A0290**	12V 180A				
	(C216)	02.08-	**A0214**	12V 220				
CL 55 5.4 AMG Kompressor	(215)[M113.991]					01.02-12.06	**S0395**	12V 1.7kW
						01.02-12.06	**S3123**	12V 1.7kW
	(C215)[M113.991]	01.02-12.06	**A0483**	12V 180A				
CL 55 AMG 5.4	(215)[M113.986]	10.99-03.06	**A0302**	12V 143A				
CL 55 AMG 5.4 Kompressor	(W215)[M113.991]					01.02-12.06	**S0527**	12V 1.7kW
	[M113.991]					01.02-12.06	**S0527**	12V 1.7kW
CL 550 5.5						01.07-12.09	**S0527**	12V 1.7kW

MERCEDES BENZ continued							
CL 600 5.5	(215)[M275.950]				01.02-12.06	**S0395**	12V 1.7kW
					01.02-12.06	**S3123**	12V 1.7kW
	(216)[M275.953]	01.05-12.13	**A0504**	12V 220A	01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
	(216)[M275.982]				01.06-	**S0395**	12V 1.7kW
	(W215)[M275.950]				01.02-12.06	**S0527**	12V 1.7kW
	(W216)[M275.953]				01.06-12.13	**S0527**	12V 1.7kW
	[M275.950]				01.02-12.06	**S0527**	12V 1.7kW
	[M275.953]				01.06-12.13	**S0527**	12V 1.7kW
CL 600 5.8	(C215)[M137.970]	01.01-12.02	**A0481PR**	12V 150A			
CL 600 6.0		01.98-01.99	**A0302**	12V 143A			
CL 63 5.5 AMG	(216)[M157.980]				01.10-	**S0491(BOSCH)**	12V
					01.10-	**S0492(BOSCH)**	12V
	(C216)[M157.980]				01.10-	**S0491**	12V 1.7kW
CL 65 6.0 AMG	(216)[M275.982]	01.07-	**A0504**	12V 220A	01.07-	**S0395**	12V 1.7kW
					01.07-	**S3123**	12V 1.7kW
CL 65 AMG 6.0	(W216)[M275.982]				01.07-	**S0527**	12V 1.7kW
	[M275.982]				01.07-	**S0527**	12V 1.7kW
CLA 180 1.5 CDi	(C117)[OM607.951]				10.13-	**S0564**	12V 2.2kW
					10.13-	**S6191**	12V 1.7kW
	[OM607.951]				01.13-	**S6191**	12V 1.7kW
CLA 180 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
CLA 200 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
CLA 200 1.8 CDi	(C117)[OM651.901]				06.13-	**S0564**	12V 2.2kW
					06.13-	**S6191**	12V 1.7kW
	[OM651.901]				01.13-	**S6191**	12V 1.7kW
CLA 200 2.2 CDi	(C117)[OM651.930]				07.14-	**S0564**	12V 2.2kW
					07.14-	**S6191**	12V 1.7kW
	(X117)[OM651.930]				01.15-	**S0564**	12V 2.2kW
					01.15-	**S6191**	12V 1.7kW
	[OM651.930]				01.13-	**S6191**	12V 1.7kW
CLA 200 2.2 CDi 4-Matic	(C117)[OM651.930]				07.14-	**S0564**	12V 2.2kW
					07.14-	**S6191**	12V 1.7kW
	[OM651.930]				01.14-	**S6191**	12V 1.7kW
CLA 220 2.0 4-Matic	[M270.920]				01.16-	**S6191**	12V 1.7kW
CLA 220 2.1 CDi	(C117)[OM651.930]				01.13-	**S0564**	12V 2.2kW
					01.13-	**S6191**	12V 1.7kW
CLA 220 2.2 CDi	(C117)[OM651.930]				09.14-	**S0564**	12V 2.2kW
					09.14-	**S6191**	12V 1.7kW
	(X117)[OM651.930]				01.15-	**S0564**	12V 2.2kW
					01.15-	**S6191**	12V 1.7kW
	[OM651.930]				01.13-	**S6191**	12V 1.7kW
CLA 220 2.2 CDi 4-Matic	(C117)[OM651.930]				07.14-	**S0564**	12V 2.2kW
					07.14-	**S6191**	12V 1.7kW
					08.14-	**S0564**	12V 2.2kW
					08.14-	**S6191**	12V 1.7kW
					09.14-	**S0564**	12V 2.2kW
					09.14-	**S6191**	12V 1.7kW
	(X117)[OM651.930]				01.15-	**S0564**	12V 2.2kW
					01.15-	**S6191**	12V 1.7kW
					09.15-	**S6191**	12V 1.7kW
	[OM651.930]				01.14-	**S6191**	12V 1.7kW
CLA 250 2.0	[M270.920]				01.15-	**S6191**	12V 1.7kW
CLA 250 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
CLA 250 2.0 Sport	[M270.920]				01.15-	**S6191**	12V 1.7kW
CLA 250 2.0 Sport 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
CLA 45 2.0 AMG 4-Matic	[M133.980]				01.13-	**S6191**	12V 1.7kW
CLA 45 AMG 4-Matic	[M133.980]				01.15-	**S6191**	12V 1.7kW
CLC 160 1.6	[M271.921]				02.09-	**S0227**	12 1.1kW
CLC 180 1.8 Kompressor	[M271.946]				05.08-	**S0227**	12 1.1kW
CLC 200 1.8 Kompressor	[M271.955]				05.08-	**S0227**	12 1.1kW
CLC 220 2.1 CDi	[OM646.962]	05.08-	**A0222**	200	05.08-	**S0218**	12 1.7kW
	[OM646.963]	05.08-	**A0222**	200	05.08-	**S0218**	12 1.7kW
CLC 230 2.5	[M272.920]	05.08-06.11	**A0295**	12V 150A	05.08-06.11	**S0389**	12V 1.4kW

MERCEDES BENZ continued							
CLC 350 3.5	[M272.960]	05.08-06.11	**A0295**	12V 150A			
CLK 200 1.8 Kompressor	(A209)[M271.955]				10.06-	**S0227**	12 1.1kW
	(C209)				10.06-	**S0227**	12 1.1kW
CLK 200 2.0	(208)[M111.941]	01.94-04.00	**A0005**	90	06.97-06.02	**S0382**	12V 1.2kW
					06.97-06.02	**S0087**	
	(208)[M111.945]	06.97-06.00	**A0005**	90	06.97-06.02	**S0382**	12V 1.2kW
					06.97-06.00	**S0087**	
	(209)[M271.940]	02.03-	**A3156**	12V 140A			
	[M111.941]	06.97-06.02	**A0265**	12V 120A			
	[M111.945]	06.97-06.02	**A0265**	12V 120A			
	[M271.940]	02.03-	**A0266**	12V 120A			
CLK 200 2.0 16V	(208)[M111.941]	03.98-	**A0005**	90	03.98-03.02	**S0382**	12V 1.2kW
					03.98-	**S0087**	
	(208)[M111.945]	03.98-	**A0005**	90	03.98-03.02	**S0382**	12V 1.2kW
					03.98-	**S0087**	
	[M111.941]	03.98-03.02	**A0265**	12V 120A			
	[M111.945]	03.98-03.02	**A0265**	12V 120A			
CLK 200 2.0 CGi	(209)[M271.942]	07.03-	**A3156**	12V 140A			
	[M271.942]	07.03-	**A0266**	12V 120A			
CLK 200 2.0 CGi Kompressor	(209)[M271.942]				07.03-	**S0227**	12 1.1kW
CLK 200 2.0 Kompressor	(208)[M111.944]	06.97-06.00	**A0114**	90	06.97-06.00	**S0382**	12V 1.2kW
					06.97-06.00	**S0087**	
					03.98-06.00	**S0382**	12V 1.2kW
	(209)[M271.940]				02.03-	**S0227**	12 1.1kW
	(C208)[M111.944]	06.97-06.00	**A0114PR**	12V 90A			
CLK 220 2.1 CDi	(209)[OM646.966]	04.05-	**A0222**	200	04.05-09.06	**S0026**	
					04.05-09.06	**S3040**	
					10.06-	**S0218**	12 1.7kW
CLK 230 2.3	[M111.982]	06.00-03.02	**A0269**	12V 90A			
CLK 230 2.3 Kompressor	(208)[M111.973]	09.96-01.00	**A0187**	90	09.96-01.00	**S0087**	
					06.97-06.00	**S0382**	12V 1.2kW
					03.98-06.00	**S0382**	12V 1.2kW
	(208)[M111.975]	06.97-06.00	**A0114**	90	06.97-06.00	**S0382**	12V 1.2kW
					06.97-06.00	**S0087**	
					03.98-06.00	**S0382**	12V 1.2kW
	(208)[M111.982]	06.00-03.02	**A0339**	12V 120A	06.00-03.02	**S0382**	12V 1.2kW
					06.00-01.03	**S0087**	
	(W208)[M111.975]	06.97-06.00	**A0114PR**	12V 90A			
		03.98-06.00	**A0114PR**	12V 90A			
CLK 240 2.4	[M112.912]	02.03-	**A0067**	120	02.03-	**S0136**	
CLK 270 2.7 CDi	(209)[OM612.962]	09.02-	**A1015**	190 WC	09.02-	**S0026**	
					09.02-	**S3040**	
	(209)[OM612.967]	09.02-	**A1015**	190 WC	09.02-	**S0026**	
					09.02-	**S3040**	
CLK 280 3.0	(209)[M272.940]	01.05-	**A0295**	12V 150A	01.05-	**S0136**	
					01.05-	**S0389**	12V 1.4kW
	[209.354]				01.05-	**S0290**	12V 2.2kW
CLK 320 3.0 CDi	(209)[OM642.910]				01.05-12.09	**S0395**	12V 1.7kW
					01.05-12.09	**S3123**	12V 1.7kW
	(W209)[OM642.910]				01.05-12.09	**S0527**	12V 1.7kW
	[OM642.910]				01.05-12.09	**S0527**	12V 1.7kW
CLK 320 3.2	(208) [M112.940]	03.98-01.03	**A0206**	120			
	(208)[M112.940]	03.98-01.03	**A0173**	115	01.97-12.03	**S0395**	12V 1.7kW
					01.97-12.03	**S3123**	12V 1.7kW
					03.98-01.03	**S0136**	
	(W208)[M112.940]				01.97-12.03	**S0527**	12V 1.7kW
	[M112.940]				01.97-12.03	**S0527**	12V 1.7kW
	[M112.955]	02.03-	**A0067**	120	02.03-	**S0136**	
CLK 350 3.5					01.06-12.09	**S0527**	12V 1.7kW
	(209)[M272.960]	01.05-	**A0295**	12V 150A	01.05-	**S0136**	
					01.05-	**S0389**	12V 1.4kW
	[209.356]				01.05-	**S0290**	12V 2.2kW
CLK 430 4.3	(208)[M113.943]	01.97-12.03	**A0253**	12V 150A	01.97-12.03	**S0395**	12V 1.7kW
		07.98-06.02	**A0302**	12V 143A	01.97-12.03	**S3123**	12V 1.7kW
		07.98-06.02	**A0194**	150			
	(W208)[M113.943]				01.97-12.03	**S0527**	12V 1.7kW
	[M113.943]				01.97-12.03	**S0527**	12V 1.7kW

MERCEDES BENZ continued								
CLK 430 4.3 V8	(208)[M113.943]	09.98-01.03	**A0194**	150				
		09.98-03.02	**A0302**	12V 143A				
CLK 500 5.0	(209)[M113.968]					01.02-12.06	**S0395**	12V 1.7kW
						01.02-12.06	**S3123**	12V 1.7kW
	(209)[M273.965]	01.06-	**A0286**	12V 180A				
		01.06-	**A0290**	12V 180A				
	(209)[M273.967]	01.06-	**A0290**	12V 180A				
		01.06-	**A0286**	12V 180A				
	(W209)[M113.968]					01.02-12.06	**S0527**	12V 1.7kW
	[M113.968]					01.02-12.06	**S0527**	12V 1.7kW
CLK 500 5.5	(209)[M273.965]					06.06-	**S0389**	12V 1.4kW
	(A209)[M273.967]					06.06-	**S0389**	12V 1.4kW
	[209.372]					01.06-	**S0290**	12V 2.2kW
	[209.375]					01.02-	**S0290**	12V 2.2kW
CLK 55 5.4 AMG	(209)[M113.987]					01.02-12.06	**S0395**	12V 1.7kW
						01.02-12.06	**S3123**	12V 1.7kW
CLK 55 AMG 5.4	(208)[M113.981]	01.00-06.05	**A0253**	12V 150A		01.00-06.05	**S0136**	
	(208)[M113.984]	01.00-04.02	**A0194**	150				
		01.00-04.02	**A0253**	12V 150A				
	(W209)[M113.987]					01.02-12.06	**S0527**	12V 1.7kW
	[M113.987]					01.02-12.06	**S0527**	12V 1.7kW
CLK 55 AMG 5.5	(208)[M113.981]	08.99-06.02	**A0253**	12V 150A				
	(208)[M113.984]	08.99-06.02	**A0253**	12V 150A				
		08.99-06.02	**A0194**	150				
CLK 63 AMG 6.2	[M156.982]	01.06-12.10	**A0442**	12V 180A				
CLS 218 2.2 CDi	(C218)[OM651.924]					04.11-	**S0592**	12V 1.8kW
	[OM651.924]					04.11-	**S0540**	12V 1.8kW
CLS 220 2.1 BlueTec	(C218)[OM651.924]					05.14-	**S0592**	12V 1.8kW
	[OM651.924]					05.14-	**S0540**	12V 1.8kW
CLS 220 2.2 CDi BlueTec	(218)[OM651.924]	01.14-	**A3145**	12V 180A				
		01.14-	**A3128**	12V 180A				
CLS 220 Shooting Brake 2.1 BlueTec	[OM651.924]					05.14-	**S0540**	12V 1.8kW
CLS 250 2.1 BlueTec 4-Matic	[OM651.924]					05.14-	**S0540**	12V 1.8kW
CLS 250 2.1 CDi	(218)[OM651.924]	04.11-	**A3167**	12V 180A				
	(X218)[OM651.924]					10.12-	**S0592**	12V 1.8kW
CLS 250 2.1 CDi Shooting Brake	[OM651.924]					10.12-	**S0540**	12V 1.8kW
CLS 250 2.2 CDi	(218)[OM651.924]	01.10-	**A3145**	12V 180A		01.10-	**S0308**	12V 1.8kW
		01.12-	**A3128**	12V 180A				
CLS 250 2.2 CDi BlueTec	(218)[OM651.924]	01.14-	**A3145**	12V 180A				
		01.14-	**A3128**	12V 180A				
CLS 250 2.2 CDi BlueTec 4-Matic	(218)[OM651.924]	01.14-	**A3145**	12V 180A				
		01.14-	**A3128**	12V 180A				
CLS 250 Shooting Brake 2.1 BlueTec 4-Matic	[OM651.924]					05.14-	**S0540**	12V 1.8kW
CLS 280 3.0	(C219)[M272.943]	07.08-	**A0295**	12V 150A				
		04.09-	**A0295**	12V 150A				
CLS 300 3.0	(C219)[M272.943]					01.09-12.10	**S0584**	12V 1.1kW
CLS 320 3.0 CDi	(219)[OM642.920]	01.05-12.09	**A0291**	12V 180A		01.05-12.09	**S0395**	12V 1.7kW
						01.05-12.09	**S3123**	12V 1.7kW
	(W219)[OM642.920]					01.05-12.09	**S0527**	12V 1.7kW
	[OM642.920]					01.05-12.09	**S0527**	12V 1.7kW
CLS 350 3.0 CDi	(218)[OM642.852]	01.11-	**A3232**	12V 180A				
	(218)[OM642.853/854]					01.11-	**S0395**	12V 1.7kW
						01.11-	**S3123**	12V 1.7kW
	(218)[OM642.853]	01.11-	**A3232**	12V 180A				
	(218)[OM642.854]	01.11-	**A3232**	12V 180A				
	(C218)[OM642.852]				ST	01.11-	**S0527**	12V 1.7kW
	(C218)[OM642.854]					01.11-	**S0527**	12V 1.7kW
	(W219)[OM642.920]					01.09-12.10	**S0527**	12V 1.7kW
	(X218)[OM642.853]				ST	01.11-	**S0527**	12V 1.7kW
	[OM642.852]					01.11-	**S0527**	12V 1.7kW
	[OM642.920]					01.09-12.10	**S0527**	12V 1.7kW
CLS 350 3.0 CDi 4-Matic	(218)[OM642.854]	01.11-	**A3232**	12V 180A				
CLS 350 3.5	(219)[M272.964]	01.04-	**A0277**	12V 180A		10.04-	**S0136**	
		10.04-	**A0194**	150				
		10.04-	**A0295**	12V 150A				

MERCEDES BENZ continued								
	(219)[M272.985]					04.06-	**S0136**	
	(C218)[M276.952]				ST	01.11-	**S0597**	12V 1.7kW
CLS 350 3.5 CGI	(219)[M272.985]	01.06-	**A0277**	12V 180A				
CLS 350 3.5 CGi	(C219)[M272.985]	04.09-	**A0295**	12V 150A		04.09-	**S0584**	12V 1.1kW
CLS 400 3.5	(C218)[M276.850]				ST	07.14-	**S0580**	12V 1.7kW
	(X218)[M276.850]				ST	07.14-	**S0580**	12V 1.7kW
CLS 500 4.7	(218)[M278.922]					01.11-	**S0491(BOSCH)**	12V
						01.11-	**S0492(BOSCH)**	12V
	(C218)[M278.920]					02.11-	**S3145**	12V 1.4kW
	(C218)[M278.922]				ST	01.11-	**S0491**	12V 1.7kW
	(X218)[M278922]					10.12-	**S3145**	12V 1.4kW
CLS 500 4.7 4-Matic	(218)[M278.922]					01.11-	**S0491(BOSCH)**	12V
						01.11-	**S0492(BOSCH)**	12V
	(C218)[M278.922]				ST	01.11-	**S0491**	12V 1.7kW
						01.11-	**S3145**	12V 1.4kW
CLS 500 5.0						01.05-12.06	**S0527**	12V 1.7kW
	(219)[M113.967]	10.04-	**A0194**	150				
CLS 500 5.5	(219)[M272.960]	01.04-	**A0277**	12V 180A				
	(219)[M273.960]	01.06-	**A0277**	12V 180A				
CLS 55 5.4 AMG	(219)[M113.990]					01.05-	**S0395**	12V 1.7kW
						01.05-	**S3123**	12V 1.7kW
CLS 55 AMG 5.4	(C219)[M113.990]	01.05-	**A0483**	12V 180A				
	(W219)[M113.990]					01.05-	**S0527**	12V 1.7kW
	[M113.990]					01.05-	**S0527**	12V 1.7kW
CLS 63 5.5 AMG	(218)[M157.98.]					01.11-	**S0491(BOSCH)**	12V
						01.11-	**S0492(BOSCH)**	12V
	(C218)[M157.98.]					01.11-	**S0491**	12V 1.7kW
CLS 63 AMG 6.2	[M156.983]	01.06-12.10	**A0442**	12V 180A				
E 220 2.2 CDi	(207)[OM651.911]	01.10-	**A3128**	12V 180A				
E 200 1.8 CGi	[M271.820]	01.10-	**A3284**					
		01.10-	**A3284PR**					
	[M271.860]	01.10-	**A3284**					
		01.10-	**A3284PR**					
E 200 1.8 CGI	(211)[M271.946]					11.02-	**S0227**	12 1.1kW
	(S212)[M271.820]					11.09-	**S0227**	12 1.1kW
	(W212)					08.09-	**S0227**	12 1.1kW
E 200 1.8 Kompressor	(211) [M271.956]	04.06-	**A0208**	150				
	(211)[M271.956]					04.06-	**S0227**	12 1.1kW
	[M271.941]	11.02-	**A0208**	150		11.02-	**S0227**	12 1.1kW
E 200 1.8 NGT	(211) [M271.941]	03.02-	**A0208**	150				
	(211)[M271.941]					03.02-	**S0227**	12 1.1kW
E 200 2.0	(124)[M111.940]	06.93-06.97	**A0005**	90		06.93-06.96	**S0382**	12V 1.2kW
		06.93-06.95	**A0385**	12V 70A		06.93-03.98	**S0382**	12V 1.2kW
		06.93-06.96	**A0385**	12V 70A		06.93-06.95	**S0382**	12V 1.2kW
		06.93-03.98	**A0385**	12V 70A		06.93-06.97	**S0382**	12V 1.2kW
		06.93-06.97	**A0385**	12V 70A		06.93-06.97	**S0087**	
	(210)[M111.942]	06.96-01.03	**A0005**	90		06.95-08.00	**S0382**	12V 1.2kW
						06.96-08.00	**S0382**	12V 1.2kW
						06.96-01.03	**S0087**	
	[M111.940]	06.93-03.98	**A0265**	12V 120A				
	[M111.942]	06.95-08.00	**A0265**	12V 120A				
	[M111.957]	08.00-03.02	**A0269**	12V 90A				
E 200 2.0 D	(W210)[OM604.917]	01.96-03.02	**A0114PR**	12V 90A				
E 200 2.0 Diesel	(124)[OM601.912]	06.93-06.95	**A0031**	70		06.93-06.95	**S0016**	
		06.93-06.95	**A0374**	12V 55A				
	(210)[OM604.917]	03.93-06.99	**A0133**	90		03.97-06.99	**S0026**	
						03.97-06.99	**S3040**	
	[OM604.917]	01.96-03.02	**A0262**	12V 115A				
E 200 2.0 Kompressor	(210)[M111.947]	06.97-03.03	**A0187**	90		06.97-03.03	**S0087**	
						06.97-03.02	**S0382**	12V 1.2kW
						06.97-03.03	**S0382**	12V 1.2kW
	(210)[M111.957]	08.00-03.02	**A0339**	12V 120A		08.00-03.02	**S0382**	12V 1.2kW
		08.00-03.03	**A0339**	12V 120A		08.00-03.03	**S0382**	12V 1.2kW

MERCEDES BENZ continued								
						08.00-03.03	**S0087**	
	[M271.941]	03.03-	**A0208**	150				
E 200 2.1 CDi	(210) [OM611.961]	09.99-08.00	**A0205**	150 WC				
		09.00-03.02	**A1016**	190 WC				
	(210)[OM611.961]	07.99-08.99	**A0035**	115		07.99-03.02	**S0026**	
						07.99-03.02	**S3040**	
	(211)[OM646.820]					04.06-	**S0218**	12 1.7kW
	(212)[OM651.925]	01.09-	**A3167**	12V 180A	ST	01.09-	**S6055**	12V 1.8kW
					ST	11.09-	**S6055**	12V 1.8kW
E 200 2.1 CDi T-Model	(S211)[OM646.821]					04.06-	**S0218**	12 1.7kW
E 200 2.2 CDi	(210) [OM611.961]	09.99-08.00	**A0205**	150 WC				
		09.00-03.02	**A1016**	190 WC				
	(210)[OM611.961]	06.98-08.99	**A0035**	115		06.98-03.02	**S0026**	
						06.98-03.02	**S3040**	
	(211)[OM646.820]	01.06-12.09	**A0503**	12V 200A				
	(211)[OM646.821]	01.06-12.09	**A0503**	12V 200A				
	(212)[OM651.925]	01.09-	**A3145**	12V 180A	AT	01.09-	**S0308**	12V 1.8kW
	(W212)[OM651.925]				ST	01.09-	**S0592**	12V 1.8kW
	[OM651.925]					01.09-	**S0540**	12V 1.8kW
E 200 2.2 CDi BlueTec	(212)[OM651.925]	01.09-	**A3128**	12V 180A				
E 200 E 2.1 CDi	(211)[OM646.951]	07.02-	**A0201**	200		07.02-	**S0026**	
		07.02-	**A0218**	200		07.02-	**S3040**	
E 220 2.1 BlueTec	(A207)[OM651.911]					05.14-	**S0592**	12V 1.8kW
	[OM651.911]					05.14-	**S0540**	12V 1.8kW
	[OM651.924]					05.14-	**S0540**	12V 1.8kW
E 220 2.1 CDi	(207)[OM651.911]	01.10-	**A3167**	12V 180A	ST	01.10-	**S6055**	12V 1.8kW
	(211)[OM646.821]					04.06-	**S0218**	12 1.7kW
	(211)[OM646.961]	03.02-	**A0201**	200		03.02-	**S0143**	
		03.02-	**A0218**	200				
		03.02-	**A0222**	200				
	(212)[OM651.924]	01.09-	**A3167**	12V 180A	ST	01.09-	**S6055**	12V 1.8kW
					ST	11.09-	**S6055**	12V 1.8kW
	(A207)[OM651.911]					01.10-	**S0592**	12V 1.8kW
	(S211)[OM646.961]	03.03-	**A0201**	200		03.03-	**S0026**	
						03.03-	**S3040**	
	(S211)[OM646.961] (W211)[OM646.961]					03.02-	**S0026**	
						03.02-	**S3040**	
	(W210)[OM611.961]	07.99-03.02	**A0205PR**	12V 150A				
		07.99-03.02	**A0205**	12V 150A				
	(W211)[OM646.961]	03.02-	**A0201**	200				
	(W212)[OM651.924]				ST	01.09-	**S0592**	12V 1.8kW
	[OM651.911]					01.10-	**S0540**	12V 1.8kW
	[OM651.924]					01.09-	**S0540**	12V 1.8kW
						07.09-	**S0540**	12V 1.8kW
E 220 2.2	(124)[M111.960]	06.93-06.97	**A0005**	90		06.93-06.96	**S0382**	12V 1.2kW
		06.93-06.95	**A0385**	12V 70A		06.93-06.97	**S0382**	12V 1.2kW
		06.93-06.96	**A0385**	12V 70A		06.93-03.98	**S0382**	12V 1.2kW
		06.93-03.98	**A0385**	12V 70A		06.93-06.95	**S0382**	12V 1.2kW
		06.93-06.97	**A0385**	12V 70A		06.93-06.97	**S0087**	
	[M111.960]	06.93-06.98	**A0265**	12V 120A				
E 220 2.2 CDi	(207)[M651.911]				AT	01.09-	**S0308**	12V 1.8kW
	(210) [OM611.961]	09.99-08.00	**A0205**	150 WC				
		09.00-03.03	**A1016**	190 WC				
	(210)[OM611.961]	07.99-08.99	**A0035**	115		07.99-03.03	**S0026**	
						07.99-03.03	**S3040**	
	(210)[OM611.961] [OM646.961]					03.03-	**S0026**	
						03.03-	**S3040**	
	(212)[OM651.924]	01.09-	**A3145**	12V 180A	AT	01.09-	**S0308**	12V 1.8kW
		01.09-	**A3128**	12V 180A				
	(C207)[OM651.911]				ST	07.14-	**S0592**	12V 1.8kW
	(S212)[OM651.924]				ST	11.09-	**S0592**	12V 1.8kW
						11.09-	**S0592**	12V 1.8kW
	(S212)[OM651.925]					11.09-	**S0592**	12V 1.8kW
	(W210)[OM611.961]	07.99-03.02	**A0205PR**	12V 150A				
		07.99-03.02	**A0205**	12V 150A				

VEHICLE			A/V/i				V/i	
MERCEDES BENZ continued								
	[OM646.961]		03.03-	**A0201**	200			
	[OM651.911]	ST	01.09-	**A3279**	12V 150A	07.14-	**S0540**	12V 1.8kW
	[OM651.924]					11.09-	**S0540**	12V 1.8kW
	[OM651.925]					11.09-	**S0540**	12V 1.8kW
E 220 2.2 CDi BlueTec	(207)[OM651.911]		01.14-	**A3128**	12V 180A			
	(212)[OM651.924]		01.09-	**A3128**	12V 180A			
			01.14-	**A3145**	12V 180A			
	[OM651.911]	ST	01.14-	**A3279**	12V 150A			
E 220 2.2 D	(W210)[OM604.912]		06.95-07.99	**A0114PR**	12V 90A			
E 220 2.2 D BlueTec	(S212)[OM651.924]					ST 05.15-	**S0592**	12V 1.8kW
E 220 2.2 Diesel	(210)[OM604.912]		06.95-07.99	**A0114**	90	06.95-12.95	**S0143**	
			06.95-06.99	**A0133**	90	06.95-06.99	**S0026**	
						06.95-06.99	**S3040**	
	[OM604.912]		06.95-03.02	**A0262**	12V 115A			
E 220 2.2 Diesel BlueTec	[OM651.924]					05.15-	**S0540**	12V 1.8kW
E 220 2.2 Diesel BlueTec 4-Matic	[OM651.924]					12.14-	**S0540**	12V 1.8kW
						01.15-	**S0540**	12V 1.8kW
E 220 T 2.1 CDi	(S210)[OM611.961]		05.99-03.03	**A0205PR**	12V 150A			
			05.99-03.03	**A0205**	12V 150A			
E 230 2.3	(210)[M111.970]		06.95-07.97	**A0005**	90	06.95-06.97	**S0382**	12V 1.2kW
		AT	06.95-07.97	**A0005**	90	06.96-06.97	**S0382**	12V 1.2kW
						06.96-08.97	**S0087**	
	[M111.970]		06.95-06.97	**A0265**	12V 120A			
E 230 2.5	(211)[M272.922]		01.07-	**A0290**	12V 180A			
			01.07-	**A0286**	12V 180A			
	(W211)[M272.922]		09.07-	**A0295**	12V 150A			
E 230 2.5 Turbo T-Model	(S211)[M272.922]		05.07-	**A0295**	12V 150A			
E 240 2.4	(210) [M112.911]		06.97-03.03	**A0206**	120			
	(210)[M112.911]		09.97-03.03	**A0173**	115	01.97-12.99	**S0395**	12V 1.7kW
						01.97-12.99	**S3123**	12V 1.7kW
						06.97-03.03	**S0136**	
	(211) [M112.913]		03.02-03.05	**A0206**	120			
	(211)[M112.913]		03.02-03.05	**A0194**	150	03.02-03.05	**S0136**	
	(W210)[M112.911]					01.97-12.99	**S0527**	12V 1.7kW
	[M112.911]					01.97-12.99	**S0527**	12V 1.7kW
E 240 2.6	(210) [M112.914]		08.00-02.01	**A0206**	120			
	(210)[M112.914]		08.00-03.03	**A0173**	115	08.00-03.03	**S0136**	
	(210)[M112.914] (211)[M112.917]		03.02-	**A0194**	150	03.02-	**S0136**	
	(211) [M112.917]		03.02-	**A0206**	120			
E 240 2.6 4-Matic	(211) [M112.917]		09.03-	**A0206**	120			
	(211)[M112.917]		09.03-	**A0194**	150	09.03-	**S0136**	
	(W211)[M112.917]		03.03-12.08	**A0483**	12V 180A			
E 250 1.8 CGi	[M271.860]		01.09-	**A3284**				
			01.09-	**A3284PR**				
E 250 1.8 CGI	(C207)[M271.860]					01.09-	**S0227**	12 1.1kW
	(S212)					11.09-	**S0227**	12 1.1kW
	(W212)					01.09-	**S0227**	12 1.1kW
E 250 2.1 CDi	(207)[OM651.911]					ST 01.10-	**S6055**	12V 1.8kW
	(212)[OM651.924]		01.09-	**A3167**	12V 180A	ST 01.09-	**S6055**	12V 1.8kW
						ST 11.09-	**S6055**	12V 1.8kW
	(A207)[OM651.911]					01.10-	**S0592**	12V 1.8kW
	(C207)[OM651.911]					01.09-	**S0592**	12V 1.8kW
	[OM651.911]					01.09-	**S0540**	12V 1.8kW
						01.10-	**S0540**	12V 1.8kW
	[OM651.924]					01.09-	**S0540**	12V 1.8kW
E 250 2.1 CDi 4-Matic	(212)[OM651.924]		01.09-	**A3167**	12V 180A	ST 01.09-	**S6055**	12V 1.8kW
						ST 07.10-	**S6055**	12V 1.8kW
	(W212)[OM651.924]					ST 01.09-	**S0592**	12V 1.8kW
	[OM651.924]					01.09-	**S0540**	12V 1.8kW
E 250 2.2 CDi	(207)[M651.911]					01.09-	**S0308**	12V 1.8kW
	(207)[OM651.911]		01.09-	**A3128**	12V 180A			
	(212)[OM651.924]		01.09-	**A3145**	12V 180A			
			01.09-	**A3128**	12V 180A			
	(S207)[OM651.911]					ST 01.09-	**S0592**	12V 1.8kW
	(S212)[OM651.924]					ST 11.09-	**S0592**	12V 1.8kW
	[OM651.911]	ST	01.09-	**A3279**	12V 150A			

MERCEDES BENZ continued								
	[OM651.924]					11.09-	**S0540**	12V 1.8kW
E 250 2.2 CDi 4-Matic	(212)[OM651.924]					01.09-	**S0308**	12V 1.8kW
	[OM651.924]					07.10-	**S0540**	12V 1.8kW
E 250 2.2 CDi BlueTec	(207)[OM651.911]	01.10-	**A3128**	12V 180A				
	(212)[OM651.924]	01.09-	**A3128**	12V 180A				
		01.14-	**A3145**	12V 180A				
	(S212)[OM651.924]				ST	11.09-	**S0592**	12V 1.8kW
	[OM651.911]	01.10-	**A3279**	12V 150A				
E 250 2.5 D	(W124)[OM605.911]	07.93-06.95	**A0114PR**	12V 90A				
	(W210)[OM605.912]	06.95-07.99	**A0114PR**	12V 90A				
E 250 2.5 Diesel	(124)[OM605.911]	07.93-06.95	**A0114**	90		07.93-06.95	**S0016**	
		07.93-06.95	**A0385**	12V 70A				
	(210)[OM605.912]	06.95-07.99	**A0114**	90		06.95-12.95	**S0143**	
						06.95-07.99	**S0026**	
						06.95-07.99	**S3040**	
	[OM605.912]	06.95-07.99	**A0262**	12V 115A				
E 250 2.5 TD	(124)[OM602.962]	06.93-06.95	**A0031**	70		06.93-06.95	**S0016**	
		06.93-06.95	**A0374**	12V 55A				
		06.93-06.96	**A0374**	12V 55A				
	(124)[OM605.911]	06.93-06.96	**A0114**	90		06.93-06.96	**S0143**	
		06.93-06.96	**A0385**	12V 70A		06.93-06.96	**S0026**	
						06.93-06.96	**S3040**	
	(210)[OM605.912]	05.96-06.98	**A0133**	90		05.96-06.98	**S0026**	
						05.96-06.98	**S3040**	
	(210)[OM605.962]	06.97-07.99	**A0133**	90		06.97-07.99	**S0026**	
						06.97-07.99	**S3040**	
	(W124)[OM605.911]	06.93-06.96	**A0114PR**	12V 90A				
	(W210)[OM605.962]	01.97-12.99	**A0263PR**	12V 90A				
		06.97-07.99	**A0114PR**	12V 90A				
	[OM605.912]	06.96-07.99	**A0262**	12V 115A				
	[OM605.962]	06.97-07.99	**A0262**	12V 115A				
E 270 2.7 CDi	(210) [OM612.961]	07.99-03.02	**A1016**	190 WC				
		07.99-03.02	**A0205**	150 WC				
	(210)[OM612.961]	03.02-	**A0201**	200		07.99-03.02	**S0091**	
						07.99-03.02	**S0026**	
						07.99-03.02	**S3040**	
						03.02-	**S0091**	
	(210)[OM647.961]	03.03-	**A0201**	200		03.03-	**S0026**	
						03.03-	**S3040**	
	(211)[OM647.961]	03.02-	**A0218**	200				
	(W210)[OM612.961]	07.99-03.02	**A0205PR**	12V 150A				
		07.99-03.02	**A0205**	12V 150A				
E 270 T 2.7 CDi	(210) [OM612.961]	07.99-03.03	**A0205**	150 WC				
		07.99-03.03	**A1016**	190 WC				
	(210)[OM612.961]					07.99-03.03	**S0026**	
						07.99-03.03	**S3040**	
	(S210)[OM612.961]	07.99-03.03	**A0205PR**	12V 150A				
		07.99-03.03	**A0205**	12V 150A				
E 280 2.8	(124)[M104.942]	06.93-06.96	**A0005**	90		06.93-06.96	**S0029**	
	(210) [M112.921]	12.96-03.03	**A0206**	120				
	(210)[M112.921]	12.96-03.02	**A0302**	12V 143A		07.96-01.03	**S0136**	
		12.96-03.03	**A0302**	12V 143A		01.97-12.03	**S0395**	12V 1.7kW
		03.97-01.03	**A0173**	115		01.97-12.03	**S3123**	12V 1.7kW
	(W210)[M112.921]					01.97-12.03	**S0527**	12V 1.7kW
	[M104.942]	06.93-06.96	**A0265**	12V 120A				
	[M112.921]					01.97-12.03	**S0527**	12V 1.7kW
E 280 2.8 4-Matic	(210) [M112.921]	07.96-03.02	**A0206**	120				
	(210)[M112.921]	07.96-03.02	**A0173**	115		01.97-12.03	**S0395**	12V 1.7kW
		12.96-03.03	**A0302**	12V 143A		01.97-12.03	**S3123**	12V 1.7kW
		12.96-03.02	**A0302**	12V 143A		03.97-01.03	**S0136**	
	(W210)[M112.921]					01.97-12.03	**S0527**	12V 1.7kW
	[M112.921]					01.97-12.03	**S0527**	12V 1.7kW
E 280 3.0	(124)[M104.942]	06.93-06.95	**A0005**	90		06.93-06.95	**S0029**	
	(211)[M272.943]	01.05-	**A0277**	12V 180A		03.05-	**S0136**	
		01.05-	**A0290**	12V 180A				
		01.05-	**A0286**	12V 180A				

VEHICLE				A/V/i			V/i		
MERCEDES BENZ continued									
E 280 3.0 4-Matic	(211)[M272.943]						03.05-	**S0136**	
E 280 3.0 CDi	(211)[OM642.920]		01.05-	**A0291**	12V 180A		01.05-12.09	**S0395**	12V 1.7kW
							01.05-12.09	**S3123**	12V 1.7kW
	(W211)[OM642.920]						01.05-12.09	**S0527**	12V 1.7kW
	[OM642.920]						01.05-12.09	**S0527**	12V 1.7kW
E 280 3.0 CDi 4-Matic	(211)[OM642.921]		01.05-	**A0291**	12V 180A		01.05-12.09	**S0395**	12V 1.7kW
							01.05-12.09	**S3123**	12V 1.7kW
	(W211)[OM642.921]						01.05-12.09	**S0527**	12V 1.7kW
	[OM642.921]						01.05-12.09	**S0527**	12V 1.7kW
E 280 3.2 CDi	(211)[OM648.961]		05.04-03.05	**A0201**	200		05.04-03.05	**S0026**	
							05.04-03.05	**S3040**	
	-211		02.04-03.05	**A0222**	200				
E 280 E 2.8	(210)[M104.945]		01.96-02.97	**A0005**	90		01.96-02.97	**S0029**	
			01.96-06.97	**A0367**	12V 110A				
E 290 2.9 TD	(210)[OM602.982]		06.96-06.99	**A0133**	90		06.96-06.99	**S0026**	
							06.96-06.99	**S3040**	
	(W210)[OM602.982]		01.96-12.99	**A0263PR**	12V 90A				
			06.96-07.99	**A0263PR**	12V 90A				
	[OM602.982]		06.96-07.99	**A0262**	12V 115A				
E 290 E 2.9 TD	(210)[OM602.982]		01.96-07.99	**A0133**	90		01.96-07.99	**S0026**	
							01.96-07.99	**S3040**	
	[OM602.982]		03.96-07.99	**A0262**	12V 115A				
E 300 2.1	(S212)[OM651.924]						12.11-	**S0592**	12V 1.8kW
	(W212)[OM651.924]						12.11-	**S0592**	12V 1.8kW
E 300 2.1 Hybrid	[OM651.924]						12.11-	**S0540**	12V 1.8kW
E 300 2.2 BlueTec	(S212)[OM651.924]					ST	01.11-	**S0592**	12V 1.8kW
E 300 3.0							11.09-	**S0584**	12V 1.1kW
	(211)[OM642.920]		01.07-	**A0291**	12V 180A				
	(212)[M272.952]		01.09-	**A0286**	12V 180A				
			01.09-	**A0290**	12V 180A				
	(W212)[M272.952]						01.09-	**S0584**	12V 1.1kW
E 300 3.0 4-Matic	(124)[M103.985]	AT	06.93-06.95	**A0005**	90		06.93-06.95	**S0029**	
		AT	06.93-06.95	**A0015**	80				
		AT	06.93-06.95	**A0031**	70				
			06.93-06.95	**A0031**	70				
			06.93-06.95	**A0385**	12V 70A				
			06.93-06.96	**A0385**	12V 70A				
			06.93-06.95	**A0395**	12V 80A				
E 300 3.0 BlueTec	(211)[OM642.920]		01.07-	**A0291**	12V 180A		01.07-12.09	**S0395**	12V 1.7kW
							01.07-12.09	**S3123**	12V 1.7kW
	(W211)[OM642.920]						01.07-12.09	**S0527**	12V 1.7kW
	[OM642.920]						01.07-12.09	**S0527**	12V 1.7kW
E 300 3.0 CDi	(212)[OM642.850]		01.10-	**A3232**	12V 180A		01.10-	**S0395**	12V 1.7kW
							01.10-	**S3123**	12V 1.7kW
	(212)[OM642.852]		01.10-	**A3232**	12V 180A		01.10-	**S0395**	12V 1.7kW
	(W212)[OM642.850]					ST	01.10-	**S0527**	12V 1.7kW
	(W212)[OM642.852]					ST	01.10-	**S0527**	12V 1.7kW
	[OM642.850]						01.10-	**S0527**	12V 1.7kW
E 300 3.0 D	(W124)[OM606.910]		07.93-06.95	**A0114PR**	12V 90A				
	(W124)[OM606.912]		01.95-12.97	**A0263PR**	12V 90A				
	(W210)[OM606.912]		01.95-12.97	**A0263PR**	12V 90A				
			06.95-06.97	**A0114PR**	12V 90A				
E 300 3.0 Diesel	(124)[OM606.910]		07.93-06.95	**A0114**	90		07.93-06.95	**S0016**	
			07.93-06.95	**A0385**	12V 70A				
	(210)[OM606.912]		06.95-02.97	**A0114**	90		06.95-02.97	**S0143**	
	[OM606.912]		06.95-06.97	**A0262**	12V 115A				
E 300 3.0 TD	(124)[OM603.960]		06.93-06.96	**A0031**	70		06.93-06.96	**S0143**	
			06.93-06.96	**A0114**	90		06.93-06.95	**S0016**	
			06.93-06.95	**A0031**	70				
	(124)[OM606.910]		06.93-06.96	**A0114**	90		06.93-06.96	**S0143**	
			06.93-06.96	**A0385**	12V 70A				
	(210)[OM606.962]		03.97-11.97	**A0133**	90		03.97-07.99	**S0143**	
	(W124)[OM603.960]		06.93-06.96	**A0114PR**	12V 90A				
	(W124)[OM606.910]		06.93-06.96	**A0114PR**	12V 90A				
	(W210)[OM606.962]		12.96-07.99	**A0263PR**	12V 90A				
			01.97-12.99	**A0263PR**	12V 90A				
	[OM606.962]		12.96-07.99	**A0262**	12V 115A				

MERCEDES BENZ continued								
E 300 3.0 TD 4-Matic	(124)[OM603.963]	06.93-06.96	**A0114**	90		06.93-06.96	**S0016**	
		06.93-06.96	**A0031**	70				
	(W124)[OM603.963]	06.93-06.96	**A0114PR**	12V 90A				
E 300 3.5	(207)[M276.957]	01.11-	**A3145**	12V 180A				
	(A207)[M276.957]				ST	04.11-	**S0597**	12V 1.7kW
	(C207)[M276.957]				ST	04.11-	**S0597**	12V 1.7kW
	(S212)[M276.952]				ST	07.11-	**S0597**	12V 1.7kW
	(W212)[M276.952]				ST	07.11-	**S0597**	12V 1.7kW
E 300 CE 3.0	(124)[M103.983]	03.87-12.89	**A0031**	70		03.87-05.93	**S0029**	
		03.87-05.93	**A0385**	12V 70A		03.87-12.89	**S0029**	
E 300 D 3.0		01.95-01.97	**A0385**	12V 70A				
E 300 Hybrid 2.1 Hybrid	[OM651.924]					12.11-	**S0540**	12V 1.8kW
E 300 TE-24 AMG 3.0	(124)[M104.980]	06.93-06.96	**A0005**	90		06.93-06.96	**S0026**	
						06.93-06.96	**S3040**	
E 320 3.0 CDi	(211)[OM642.920]	01.05-12.09	**A0291**	12V 180A		01.05-12.09	**S0395**	12V 1.7kW
						01.05-12.09	**S3123**	12V 1.7kW
	(W211)[OM642.920]					01.05-12.09	**S0527**	12V 1.7kW
	[OM642.920]					01.05-12.09	**S0527**	12V 1.7kW
E 320 3.0 CDi 4-Matic	(211)[OM642.921]	01.05-12.09	**A0291**	12V 180A		01.05-12.09	**S0395**	12V 1.7kW
						01.05-12.09	**S3123**	12V 1.7kW
	(W211)[OM642.921]					01.05-12.09	**S0527**	12V 1.7kW
	[OM642.921]					01.05-12.09	**S0527**	12V 1.7kW
E 320 3.2	(124)[M104.992]	06.93-06.98	**A0005**	90		06.93-06.98	**S0029**	
	(124)[M104.995]	06.93-06.98	**A0005**	90		06.93-06.98	**S0029**	
	(210) [M112.941]	03.97-03.03	**A0206**	120				
	(210)[M104.992]	06.95-02.97	**A0005**	90		06.95-02.97	**S0029**	
	(210)[M104.995]	06.95-06.97	**A0367**	12V 110A				
	(210)[M112.941]	03.97-03.03	**A0173**	115		01.97-12.03	**S0395**	12V 1.7kW
						01.97-12.03	**S3123**	12V 1.7kW
	(210)[M112.941] (210)[M112.941]					03.97-03.03	**S0136**	
	(210)[M112.941] (210)[M112.941] (211)[M112.949]	02.03-03.05	**A0194**	150		02.03-03.05	**S0136**	
	(W210)[M112.941]					01.97-12.03	**S0527**	12V 1.7kW
	[M104.992]	06.93-03.98	**A0265**	12V 120A				
	[M104.995]	06.93-03.98	**A0265**	12V 120A				
	[M112.941]					01.97-12.03	**S0527**	12V 1.7kW
E 320 3.2 4-Matic	(210) [M112.941]	03.97-01.03	**A0206**	120				
	(210)[M112.941]	03.97-01.03	**A0173**	115		01.97-12.02	**S0395**	12V 1.7kW
						01.97-12.02	**S3123**	12V 1.7kW
						03.97-01.03	**S0136**	
	(210)[M112.941] (211)[M112.954]	09.03-	**A0194**	150		09.03-	**S0136**	
	(W210)[M112.941]					01.97-12.02	**S0527**	12V 1.7kW
	[M112.941]					01.97-12.02	**S0527**	12V 1.7kW
E 320 3.2 CDi	(210) [OM613.961]	07.99-03.02	**A1016**	190 WC				
		07.99-03.02	**A0205**	150 WC				
	(210)[OM613.961]	01.01-12.02	**A1015**			07.99-03.02	**S0091**	
	(211)[OM648.961]	11.02-03.05	**A0222**	200				
	(W210)[OM613.961]	07.99-03.02	**A0205PR**	12V 150A				
		07.99-03.02	**A0205**	12V 150A				
	[OM648.961]	11.02-03.05	**A0201**	200		11.02-03.05	**S0026**	
						11.02-03.05	**S3040**	
E 320 T 3.2 CDi	(210) [OM613.961]	07.99-03.03	**A0205**	150 WC				
		07.99-03.03	**A1016**	190 WC				
	(210)[OM613.961]					07.99-03.03	**S0026**	
						07.99-03.03	**S3040**	
	(S210)[OM613.961]	07.99-03.03	**A0205PR**	12V 150A				
		07.99-03.03	**A0205**	12V 150A				
E 350 3.0 CDi	(207)[OM642.836]	01.09-	**A3232**	12V 180A		01.09-12.11	**S0395**	12V 1.7kW
						01.09-12.11	**S3123**	12V 1.7kW
	(207)[OM642.838]	01.11-	**A3232**	12V 180A				
	(212)[OM642.850]	01.10-	**A3232**	12V 180A		01.10-	**S0395**	12V 1.7kW
		01.10-	**A0505**	12V 220A		01.10-	**S3123**	12V 1.7kW
	(212)[OM642.852]	01.10-	**A3232**	12V 180A		01.10-	**S0395**	12V 1.7kW
		01.10-	**A0505**	12V 220A				
	(S212)[OM642.852]				ST	01.10-	**S0527**	12V 1.7kW

MERCEDES BENZ continued								
	(W207)[OM642.836]					01.09-12.11	**S0527**	12V 1.7kW
	(W212)[OM642.850]					01.10-	**S0527**	12V 1.7kW
	[OM642.836]					01.09-12.11	**S0527**	12V 1.7kW
	[OM642.850]					01.10-	**S0527**	12V 1.7kW
E 350 3.0 CDi 4-Matic	(212)[OM642.856]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
		01.09-	**A0505**	12V 220A		01.09-	**S3123**	12V 1.7kW
	(212)[OM642.858]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
		01.09-	**A0505**	12V 220A				
	(W212)[OM642.856]					01.09-	**S0527**	12V 1.7kW
	(W212)[OM642.858]					01.09-	**S0527**	12V 1.7kW
	[OM642.856]					01.09-	**S0527**	12V 1.7kW
E 350 3.0 CDi BlueTec	(212)[OM642.850]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
						01.09-	**S3123**	12V 1.7kW
	(212)[OM642.852]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
	(S212)[OM642.852]				ST	01.09-	**S0527**	12V 1.7kW
	(W212)[OM642.850]					01.09-	**S0527**	12V 1.7kW
	[OM642.850]					01.09-	**S0527**	12V 1.7kW
E 350 3.5	(207)[M276.957]	01.11-	**A3145**	12V 180A				
	(211)[M272.964]	01.05-12.09	**A0277**	12V 180A		03.05-	**S0136**	
	(211)[M272.972]					03.05-	**S0136**	
	(212)[M272.980]	01.09-12.11	**A0286**	12V 180A				
		01.09-12.11	**A0290**	12V 180A				
	(A207)[M276.957]				ST	04.11-	**S0597**	12V 1.7kW
	(C207)[M272.988]					01.09-	**S0584**	12V 1.1kW
	(C207)[M276.957]				ST	04.11-	**S0597**	12V 1.7kW
	(S212)[M272.980]					08.09-	**S0584**	12V 1.1kW
	(S212)[M276.952]				ST	09.11-	**S0597**	12V 1.7kW
	(W212)[M272.980]	01.09-	**A0295**	12V 150A		01.09-	**S0584**	12V 1.1kW
	(W212)[M276.952]				ST	09.11-	**S0597**	12V 1.7kW
E 350 3.5 4-Matic	(207)[M276.957]	01.13-	**A3145**	12V 180A				
	(211)[M272.964]					03.05-	**S0136**	
	(211)[M272.972]	01.05-12.09	**A0286**	12V 180A		03.05-	**S0136**	
		01.05-12.09	**A0290**	12V 180A				
	(C207)[M276.957]				ST	02.13-	**S0597**	12V 1.7kW
	(S212)[M272.977]					01.09-	**S0584**	12V 1.1kW
E 350 3.5 CGi	(A207)[M272.982]					01.10-	**S0584**	12V 1.1kW
	(A207)[M272.984]					01.10-	**S0584**	12V 1.1kW
	(C207)[M272.982]	01.09-	**A0295**	12V 150A		01.09-	**S0584**	12V 1.1kW
	(C207)[M272.984]					01.09-	**S0584**	12V 1.1kW
	(S211)[M272.985]					01.09-	**S0584**	12V 1.1kW
	(S212)[M272.983]					11.09-	**S0584**	12V 1.1kW
	(S212)[M272.984]					01.09-	**S0584**	12V 1.1kW
	(W211)[M272.985]					09.07-	**S0136**	
	(W212)[M272.982]					01.09-08.11	**S0584**	12V 1.1kW
	(W212)[M272.983]					01.09-08.11	**S0584**	12V 1.1kW
E 350 3.5 CGI	(212)[M272.983]	01.09-	**A0290**	12V 180A				
		01.09-	**A0286**	12V 180A				
	(A207)[M272.982]	01.10-	**A0295**	12V 150A				
	(A207)[M272.984]	01.10-	**A0295**	12V 150A				
E 36 AMG 3.6	(124)[M104.992]	03.93-02.94	**A0005**	90		03.93-02.94	**S0029**	
	[M104.992]	05.94-06.96	**A0265**	12V 120A				
E 400 3.0	(A207)[M276.820]				ST	06.13-	**S0580**	12V 1.7kW
E 400 3.5	(C207)[M276.850]				ST	07.14-	**S0580**	12V 1.7kW
	(S212)[M276.820]				ST	01.13-	**S0597**	12V 1.7kW
	(S212)[M276.850]					07.14-	**S0580**	12V 1.7kW
E 400 3.5 4-Matic	(S212)[M276.820]				ST	01.13-	**S0597**	12V 1.7kW
E 400 4.0 CDi	-211					01.03-12.05	**S0203**	12 2.3kW
E 420 4.0 CDi	-211					01.06-	**S0210**	12 2.2kW
E 420 4.2	(124)[M119.975]	06.93-06.95	**A0367**	12V 110A		06.93-06.95	**S0051**	
	(210)[M119.985]	06.96-06.97	**A0302**	12V 143A		06.96-08.97	**S0051**	
		06.96-06.97	**A0367**	12V 110A				
E 420 E 4.2	(210)[M119.985]	01.96-06.97	**A0367**	12V 110A		01.96-06.97	**S0051**	
E 430 4.3	(210)[M113.940]	01.97-12.02	**A0253**	12V 150A		01.97-12.02	**S0395**	12V 1.7kW
		06.97-03.03	**A0302**	12V 143A		01.97-12.02	**S3123**	12V 1.7kW
		06.97-03.02	**A0302**	12V 143A				
		08.01-03.02	**A0194**	150				
	(W210)[M113.940]					01.97-12.02	**S0527**	12V 1.7kW

MERCEDES BENZ continued							
	[M113.940]				01.97-12.02	**S0527**	12V 1.7kW
E 430 4.3 4-Matic	(210)[M113.940]	01.97-12.01	**A0253**	12V 150A	01.97-12.03	**S0395**	12V 1.7kW
		05.99-03.02	**A0302**	12V 143A	01.97-12.03	**S3123**	12V 1.7kW
		08.01-03.02	**A0194**	150			
	(W210)[M113.940]				01.97-12.03	**S0527**	12V 1.7kW
	[M113.940]				01.97-12.03	**S0527**	12V 1.7kW
E 430 T 4.3 4-Matic	(210)[M113.940]	05.99-03.03	**A0302**	12V 143A			
		08.01-01.03	**A0194**	150			
E 50 AMG 5.0	(210)[M119.985]	02.96-08.97	**A0302**	12V 143A	02.96-08.97	**S0051**	
E 500 4.7	(207)[M278.922]				01.11-	**S0491(BOSCH)**	12V
					01.11-	**S0492(BOSCH)**	12V
	(212)[M278.922]				01.11-	**S0491(BOSCH)**	12V
					01.11-	**S0492(BOSCH)**	12V
	(C207)[M278.922]				ST 01.11-	**S0491**	12V 1.7kW
					09.11-	**S3145**	12V 1.4kW
	(W212)[M278.922]				ST 01.11-	**S0491**	12V 1.7kW
					09.11-	**S3145**	12V 1.4kW
E 500 4.7 4-Matic	(212)[M278.922]				01.11-	**S0492(BOSCH)**	12V
	(W212)[M278.922]				09.11-	**S0491**	12V 1.7kW
E 500 5.0	(124)[M119.974]	06.93-06.95	**A0367**	12V 110A	06.93-06.95	**S0051**	
	(211)[M113.967]	09.03-	**A0194**	150	01.02-12.09	**S0395**	12V 1.7kW
		09.03-	**A0173**	115	01.02-12.09	**S3123**	12V 1.7kW
	(W211)[M113.967]				01.02-12.09	**S0527**	12V 1.7kW
	[M113.967]				01.02-12.09	**S0527**	12V 1.7kW
E 500 5.0 4-Matic	(211)[M113.969]	09.03-	**A0194**	150			
	[M113.969]	09.03-	**A0194**	150			
E 500 5.5	(211)[M273.960]	01.06-12.09	**A0290**	12V 180A	04.06-	**S0584**	12V 1.1kW
		01.06-12.09	**A0286**	12V 180A			
		01.06-12.09	**A0277**	12V 180A			
	(212)[M273.971]	01.09-	**A0286**	12V 180A			
		01.09-	**A0290**	12V 180A			
	(A207)[M273.966]				01.10-	**S0584**	12V 1.1kW
	(C207)[M273.966]				01.09-	**S0584**	12V 1.1kW
	(S211)[M273.960]				04.06-	**S0584**	12V 1.1kW
	(S212)[M273.971]				01.09-	**S0584**	12V 1.1kW
					11.09-	**S0584**	12V 1.1kW
E 500 5.5 4-Matic	(211)[M273.962]	01.06-12.09	**A0286**	12V 180A	04.06-	**S0584**	12V 1.1kW
		01.06-12.09	**A0290**	12V 180A			
	(212)[M273.970]	01.09-	**A0286**	12V 180A			
		01.09-	**A0290**	12V 180A			
E 55 5.5	(211)[M273.960]	01.06-	**A0277**	12V 180A			
E 55 5.5 AMG	(210)[M113.980]				01.97-12.02	**S0395**	12V 1.7kW
					01.97-12.02	**S3123**	12V 1.7kW
E 55 5.5 AMG Kompressor	(211)[M113.990]				01.02-12.06	**S0395**	12V 1.7kW
					01.02-12.06	**S3123**	12V 1.7kW
E 55 AMG 5.4	(210)[M113.980]	08.97-03.03	**A0302**	12V 143A			
		08.97-03.02	**A0302**	12V 143A			
		08.01-	**A0194**	150			
	(W211)[M113.990]	07.03-	**A0483**	12V 180A			
E 55 AMG 5.4 4-Matic	(210)[M113.980]	07.99-08.01	**A0253**	12V 150A			
		03.01-03.03	**A0302**	12V 143A			
		09.01-03.03	**A0194**	150			
E 55 AMG 5.4 Kompressor	(W211)[M113.990]	10.02-	**A0483**	12V 180A			
E 55 AMG 5.5	(W210)[M113.980]				01.97-12.02	**S0527**	12V 1.7kW
	[M113.980]				01.97-12.02	**S0527**	12V 1.7kW
E 55 AMG 5.5 Kompressor	(W211)[M113.990]				01.02-12.06	**S0527**	12V 1.7kW
	[M113.990]				01.02-12.06	**S0527**	12V 1.7kW
E 55 T 5.4 AMG Kompressor	(S211)[M113.990]	07.03-07.09	**A0483**	12V 180A			
E 550 4.6					01.12-12.13	**S0527**	12V 1.7kW
E 550 4.7	(207)[M278.922]				01.11-	**S0491(BOSCH)**	12V
					01.11-	**S0492(BOSCH)**	12V
	(A207)[M278.922]				09.11-	**S3145**	12V 1.4kW

MERCEDES BENZ continued								
	(C207)[M278.922]				ST	01.11-	**S0491**	12V 1.7kW
E 550 5.5						01.07-12.11	**S0527**	12V 1.7kW
E 60 AMG 6.0	(124)[M119.974]	05.94-06.95	**A0367**	12V 110A	AT	07.93-06.95	**S0051**	
E 63 5.5 AMG	(212)[M157.981]					01.11-	**S0491(BOSCH)**	12V
						01.11-	**S0492(BOSCH)**	12V
	(S212)[M157.981]					01.11-	**S0491**	12V 1.7kW
E 63 AMG 4.7	(W212)[M157.980]					09.11-	**S3145**	12V 1.4kW
	(W212)[M157.981]					09.11-	**S3145**	12V 1.4kW
E 63 AMG 6.2	[M156.983]	01.06-12.09	**A0442**	12V 180A				
	[M156.985]	01.09-	**A0442**	12V 180A				
G 250 2.5 Diesel	(460)[OM602.930]					01.87-12.92	**S0266**	24V 2.5kW
G 250 GD 2.5 Diesel	(463)[OM602.931]					01.89-12.93	**S0266**	24V 2.5kW
G 270 2.7 CDi	(463)[OM612.966]	10.01-	**A1015**	190 WC		10.01-	**S0026**	
						10.01-	**S3040**	
G 290 GD 2.9 Diesel	(461)[OM602.983]					01.97-12.01	**S0266**	24V 2.5kW
G 290 GD 2.9 TD	(W461)[OM602.983]	07.97-	**A0263PR**	12V 90A				
G 300 3.0 TD	(463)[OM606.964]					08.96-11.00	**S0143**	
	(W463)[OM606.964]	08.96-	**A0263PR**	12V 90A				
		09.96-	**A0263PR**	12V 90A				
G 320 3.0 CDi	(463)[OM642.970]	09.06-	**A3266**	12V 180A		01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
	(W463)[OM642.970]					01.06-	**S0527**	12V 1.7kW
	[OM642.970]					01.06-	**S0527**	12V 1.7kW
G 320 3.2	(463)[M104.996]	09.94-11.97	**A0005**	90		09.94-11.97	**S0029**	
	(463)[M112.945]	12.97-	**A0173**	115		12.97-	**S0136**	
G 400 4.0 CDi	(463) [OM628.962]	12.00-	**A0205**	150 WC				
	(463)[OM628.962]	12.00-	**A0205PR**	12V 150A		12.00-	**S0203**	12 2.3kW
		12.00-	**A0205**	12V 150A				
G 500 5.0	(463)[M113.962]	04.98-	**A0173**	115		01.98-	**S0395**	12V 1.7kW
						01.98-	**S3123**	12V 1.7kW
	(W463)[M113.962]					01.98-	**S0527**	12V 1.7kW
	[M113.962]					01.98-	**S0527**	12V 1.7kW
G 500 5.5	(W463)[M273.963]					12.09-	**S0584**	12V 1.1kW
G 500 E 5.0	(463)[M117.965]	09.93-	**A0395**	12V 80A		03.93-09.01	**S0051**	
G 55 5.5 AMG	(463)[M113.993]					01.04-	**S0395**	12V 1.7kW
						01.04-	**S3123**	12V 1.7kW
G 55 AMG 5.4	(463)[M113.982]	04.99-03.04	**A0054**	150				
		04.99-03.04	**A0173**	115				
		06.04-	**A0173**	115				
	(W463)[M113.993]	06.04-	**A0483**	12V 180A				
G 55 AMG 5.5	(W463)[M113.993]	08.08-	**A0483**	12V 180A		01.04-	**S0527**	12V 1.7kW
	[M113.993]					01.04-	**S0527**	12V 1.7kW
G 550 5.5						01.09-12.14	**S0527**	12V 1.7kW
G 63 5.5 AMG	(W463)[M157.984]					05.12-	**S0491**	12V 1.7kW
G 63 AMG 5.5						01.13-12.13	**S0527**	12V 1.7kW
GL 320 3.0 CDi	(X164)[OM642.940]	09.06-	**A3266**	12V 180A				
GL 320 3.0 CDi 4-Matic	(164)[OM642.940]	01.06-	**A0431**	12V 220A		01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
	(W164)[OM642.940]					01.06-	**S0527**	12V 1.7kW
	[OM642.940]					01.06-	**S0527**	12V 1.7kW
GL 350 3.0 CDi 4-Matic	(164)[OM642.822/940]					01.09-	**S0395**	12V 1.7kW
						01.09-	**S3123**	12V 1.7kW
	(164)[OM642.822]	01.09-	**A0505**	12V 220A				
	(164)[OM642.940]	01.09-	**A0505**	12V 220A				
	(W164)[OM642.940]					01.09-	**S0527**	12V 1.7kW
	(X164)[OM642.822]					01.09-	**S0527**	12V 1.7kW
	[OM642.822]					01.09-	**S0527**	12V 1.7kW
GL 350 3.0 CDi BlueTec 4-Matic	(164)[OM642.820]	01.10-	**A0505**	12V 220A		01.10-	**S0395**	12V 1.7kW
						01.10-	**S3123**	12V 1.7kW
	(W164)[OM642.820]					01.10-	**S0527**	12V 1.7kW
	(X166)[W642.826]				ST	01.10-	**S0527**	12V 1.7kW
	[OM642.820]					01.10-	**S0527**	12V 1.7kW
GL 420 4.0 CDi	-164					01.06-	**S0210**	12 2.2kW
GL 420 4.0 CDi 4-Matic	(164)[OM629.912]	01.06-12.09	**A0405**	12V 220A				

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
GL 450 4.6					01.07-12.12	**S0527**	12V 1.7kW
GL 450 4.7 4-Matic	(164)[M273.963]	01.06-12.07	**A0290**	12V 180A			
		01.06-12.07	**A0286**	12V 180A			
	(X164)[M273.963]				01.08-	**S0584**	12V 1.1kW
GL 500 4.7 4-Matic	(X166)[M278.928]				ST 07.12-	**S0491**	12V 1.7kW
					07.12-	**S3145**	12V 1.4kW
GL 500 5.5 4-Matic	(164)[M273.963]	01.06-12.08	**A0290**	12V 180A			
		01.06-12.08	**A0286**	12V 180A			
	(X164)[M273.963]				01.08-	**S0584**	12V 1.1kW
GL 550 5.5					01.08-12.12	**S0527**	12V 1.7kW
GL 63 5.5 AMG 4-Matic	(X166)[M157.982]				07.12-	**S0491**	12V 1.7kW
GL 63 AMG 5.5					01.13-12.13	**S0527**	12V 1.7kW
GLA 180 1.5 CDi	(X156)[OM607.951]				07.14-	**S0564**	12V 2.2kW
					07.14-	**S6191**	12V 1.7kW
	[OM607.951]				01.14-	**S6191**	12V 1.7kW
GLA 180 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
GLA 200 1.6	[M270.910]				01.15-	**S6191**	12V 1.7kW
GLA 200 2.1 CDi	(X156)[OM651.930]				12.13-	**S0564**	12V 2.2kW
					12.13-	**S6191**	12V 1.7kW
GLA 200 2.1 CDi 4-Matic	(X156)[OM651.930]				12.13-	**S0564**	12V 2.2kW
					12.13-	**S6191**	12V 1.7kW
GLA 200 2.2 CDi	[OM651.930]				01.13-	**S6191**	12V 1.7kW
GLA 200 2.2 CDi 4-Matic	[OM651.930]				01.13-	**S6191**	12V 1.7kW
GLA 220 2.1 CDi	(X156)[OM651.930]				12.13-	**S0564**	12V 2.2kW
					12.13-	**S6191**	12V 1.7kW
GLA 220 2.1 CDi 4-Matic	(X156)[OM651.930]				12.13-	**S0564**	12V 2.2kW
					12.13-	**S6191**	12V 1.7kW
GLA 220 2.2 CDi	[OM651.930]				01.13-	**S6191**	12V 1.7kW
GLA 220 2.2 CDi 4-Matic	[OM651.930]				01.13-	**S6191**	12V 1.7kW
GLA 220 2.2 D	(X156)[OM651.930]				07.15-	**S6191**	12V 1.7kW
GLA 220 2.2 D 4-Matic	(X156)[OM651.930]				07.15-	**S6191**	12V 1.7kW
GLA 250 2.0	[M270.920]				01.15-	**S6191**	12V 1.7kW
GLA 250 2.0 4-Matic	[M270.920]				01.15-	**S6191**	12V 1.7kW
GLA 45 AMG 4-Matic	[M133.980]				01.14-	**S6191**	12V 1.7kW
GLC 220 2.2 D 4-Matic	(X253)[OM651.921]				06.15-	**S0592**	12V 1.8kW
GLC 220 2.2 Diesel 4-Matic	[OM651.921]				06.15-	**S0540**	12V 1.8kW
GLC 250 2.2 Diesel 4-Matic	[OM651.921]				06.15-	**S0540**	12V 1.8kW
GLE 250 2.2 Diesel 4-Matic	[OM651.960]				04.15-	**S0540**	12V 1.8kW
GLE 400 3.0 4-Matic	(C292)[M276.821]				03.15-	**S0580**	12V 1.7kW
	(C292)[M276.925]				03.15-	**S0580**	12V 1.7kW
GLE 43 AMG 3.0 4-Matic	(C292)[M276.821]				05.16-	**S0580**	12V 1.7kW
GLE 450 AMG 3.0 4-Matic	(W166)[M276.821]				ST 10.15-04.16	**S0580**	12V 1.7kW
GLE 500 4.7 4-Matic	(W166)[M278.928]				ST 04.15-	**S0491**	12V 1.7kW
GLE 63 5.5 4-Matic	(C292)[M157.982]				03.15-	**S0491**	12V 1.7kW
	(W166)[M157.982]				04.15-	**S0491**	12V 1.7kW
GLK 200 2.1 CDi	(204)[OM651.913]				07.10-	**S6055**	12V 1.8kW
	[OM651.916]				12.13-	**S0540**	12V 1.8kW
GLK 200 2.2 CDi	(204)[M651.913]				01.10-	**S0308**	12V 1.8kW
	(204)[OM651.913]	01.10-	**A3145**	12V 180A			
		01.12-	**A3128**	12V 180A			
	(X204)[OM651.913]				ST 01.10-	**S0592**	12V 1.8kW
					ST 07.10-	**S0592**	12V 1.8kW
	[OM651.913]				07.10-	**S0540**	12V 1.8kW
	[OM651.916]				07.10-	**S0540**	12V 1.8kW
GLK 220 2.1 CDi	(204)[OM651.916]				12.08-	**S6055**	12V 1.8kW
	(X204)[OM651.912]				12.08-	**S0592**	12V 1.8kW
	(X204)[OM651.916]				12.08-	**S0592**	12V 1.8kW
	[OM651.912]				12.08-	**S0540**	12V 1.8kW
	[OM651.916]				12.08-	**S0540**	12V 1.8kW
GLK 220 2.1 CDi 4-Matic	(204)[OM651.912]				12.08-	**S6055**	12V 1.8kW
GLK 220 2.2 CDi	(204)[M651.916]				01.09-	**S0308**	12V 1.8kW
	(204)[OM651.916]	01.09-	**A3145**	12V 180A			
		01.10-	**A3128**	12V 180A			
	(X204)[OM651.916]				ST 01.09-	**S0592**	12V 1.8kW
	[OM651.916]				12.08-	**S0540**	12V 1.8kW

VEHICLE			A/V/i				V/i	
MERCEDES BENZ continued								
GLK 220 2.2 CDi 4-Matic	(204)[M651.913]					01.08-	**S0308**	12V 1.8kW
	(X204)[OM651.912]				ST	01.08-	**S0592**	12V 1.8kW
					ST	12.08-	**S0592**	12V 1.8kW
	[OM651.912]					12.08-	**S0540**	12V 1.8kW
GLK 250 2.1 CDi	(X204)[OM651.912]					09.09-	**S0592**	12V 1.8kW
	[OM651.912]					09.09-	**S0540**	12V 1.8kW
GLK 250 2.1 CDi 4-Matic	(204)[OM651.912]					09.09-	**S6055**	12V 1.8kW
GLK 250 2.2 CDi 4-Matic	(204)[M651.912]					01.09-	**S0308**	12V 1.8kW
	(X204)[OM651.912]				ST	01.09-	**S0592**	12V 1.8kW
GLK 280 3.0 4-Matic	[M272.948]	06.08-06.09	**A0340**	12V 150A				
GLK 300 3.0 4-Matic	[M272.948]	07.09-04.11	**A0340**	12V 150A				
GLK 350 3.0 CDi	(204)[OM642.835]	01.12-	**A3232**	12V 180A				
GLK 350 3.5						01.10-12.14	**S0527**	12V 1.7kW
	(204)[M272.961]	01.09-	**A0286**	12V 180A				
		01.09-	**A0290**	12V 180A				
	(X204)[M272.971]					01.09-	**S0584**	12V 1.1kW
	(X204)[M272.991]					04.09-	**S0584**	12V 1.1kW
	[M272.991]	04.09-	**A0340**	12V 150A				
GLS 500 4.7 4-Matic	(X166)[M157.982]				ST	11.15-	**S0491**	12V 1.7kW
MB 100 2.4 Diesel	(631)[OM616.963]	02.88-02.96	**A0069**	12V 55A		02.88-12.90	**S0047**	12 2kW
		02.88-05.92	**A0395**	12V 80A		02.88-05.92	**S0310**	12V 2.3kW
		12.90-02.96	**A0395**	12V 80A		12.90-02.96	**S0310**	12V 2.3kW
ML 230 2.3	(163)[M111.977]	02.98-	**A0005**	90		02.98-06.05	**S0382**	12V 1.2kW
						02.98-	**S0087**	
ML 250 2.1 CDi BlueTec 4-Matic	(166)[OM651.960]	06.11-	**A3167**	12V 180A				
ML 250 2.2 CDi 4-Matic	(166)[OM651.960]					01.11-	**S0308**	12V 1.8kW
ML 250 2.2 CDi BlueTec 4-Matic	(166)[OM651.960]	01.11-	**A3145**	12V 180A				
		01.11-	**A3128**	12V 180A				
	[OM651.960]					06.11-	**S0540**	12V 1.8kW
ML 270 2.7 CDi	(163) [OM612.963]	12.99-	**A1016**	190 WC				
		12.99-	**A0205**	150 WC				
	(163)[OM612.963]	01.01-12.05	**A1015**			12.99-	**S0091**	
						12.99-	**S0026**	
						12.99-	**S3040**	
	(W163)[OM612.963]	12.99-06.05	**A0205PR**	12V 150A				
		12.99-06.05	**A0205**	12V 150A				
ML 280 3.0 CDi 4-Matic	(164)[OM642.940]	01.05-12.09	**A0431**	12V 220A		01.05-12.09	**S0395**	12V 1.7kW
		01.05-12.09	**A0505**	12V 220A		01.05-12.09	**S3123**	12V 1.7kW
		07.05-	**A3266**	12V 180A				
	(W164)[OM642.940]					01.05-12.09	**S0527**	12V 1.7kW
	[OM642.940]					01.05-12.09	**S0527**	12V 1.7kW
ML 300 3.0 CDi 4-Matic	(164)[OM642.820/832]					01.10-	**S0395**	12V 1.7kW
						01.10-	**S3123**	12V 1.7kW
	(164)[OM642.820]	01.10-	**A0505**	12V 220A				
	(164)[OM642.832]	01.10-	**A0505**	12V 220A				
	(164)[OM642.940]	01.09-	**A0431**	12V 220A		01.09-	**S0395**	12V 1.7kW
		01.09-	**A0505**	12V 220A		01.09-	**S3123**	12V 1.7kW
	(W164)[OM642.820]					01.10-	**S0527**	12V 1.7kW
	(W164)[OM642.832]					01.10-	**S0527**	12V 1.7kW
	(W164)[OM642.940]	07.09-	**A3266**	12V 180A		01.09-	**S0527**	12V 1.7kW
	[OM642.820]					01.10-	**S0527**	12V 1.7kW
	[OM642.940]					01.09-	**S0527**	12V 1.7kW
ML 300 3.5 4-Matic	(166)[M276.955]	01.14-	**A3145**	12V 180A				
	(W166)[M276.955]				ST	01.14-	**S0597**	12V 1.7kW
ML 320 3.0 CDi 4-Matic	(164)[OM642.940]	01.05-12.09	**A0431**	12V 220A		01.05-12.09	**S0395**	12V 1.7kW
		07.05-	**A3266**	12V 180A		01.05-12.09	**S3123**	12V 1.7kW
	(W164)[OM642.940]					01.05-12.09	**S0527**	12V 1.7kW
	[OM642.940]					01.05-12.09	**S0527**	12V 1.7kW
ML 320 3.2	(163)[M112.942]					01.97-12.02	**S0395**	12V 1.7kW
						01.97-12.02	**S3123**	12V 1.7kW
	(W163)[M112.942]					01.97-12.02	**S0527**	12V 1.7kW
	[M112.942]					01.97-12.02	**S0527**	12V 1.7kW
ML 320 3.2 V6	(163)[M112.942]	02.98-	**A0067**	120		02.98-	**S0136**	
		02.98-	**A0173**	115				
ML 350 3.0 CDi 4-Matic	(164)[OM642.820]	01.09-	**A0431**	12V 220A		01.09-	**S0395**	12V 1.7kW
						01.09-	**S3123**	12V 1.7kW
	(164)[OM642.832]	01.10-	**A0505**	12V 220A				

MERCEDES BENZ continued							
	(164)[OM642.940]	01.09-	**A0431**	12V 220A	01.09-	**S0395**	12V 1.7kW
	(166)[OM642.832]				01.10-	**S0395**	12V 1.7kW
					01.10-	**S3123**	12V 1.7kW
	(W164)[OM642.820]				01.09-	**S0527**	12V 1.7kW
	(W164)[OM642.940]				01.09-	**S0527**	12V 1.7kW
	[OM642.820]				01.09-	**S0527**	12V 1.7kW
ML 350 3.0 CDi BlueTec 4-Matic	(W166)[OM642.826]				ST 01.11-	**S0527**	12V 1.7kW
	(W166)[OM642.832]				01.10-	**S0527**	12V 1.7kW
	[OM642.826]				01.11-	**S0527**	12V 1.7kW
	[OM642.832]				01.10-	**S0527**	12V 1.7kW
ML 350 3.5 4-Matic	(164)[M272.962]	01.05-	**A0290**	12V 180A			
		01.05-	**A0286**	12V 180A			
	(164)[M272.967]	01.05-	**A0286**	12V 180A	07.05-	**S0136**	
		01.05-	**A0290**	12V 180A			
	(166)[M276.955]	01.11-	**A3145**	12V 180A			
	(W166)[M276.955]				ST 06.11-	**S0597**	12V 1.7kW
ML 350 3.7	(163)[M112.970]	08.02-	**A0067**	120	08.02-	**S0136**	
	[M112.970]	02.03-	**A0067**	120	02.03-	**S0136**	
ML 400 3.0 4-Matic	(W166)[M276.821]				08.13-	**S0491**	12V 1.7kW
ML 400 4.0 CDi	(163) [OM628.963]	09.01-06.05	**A0205**	150 WC			
	(163)[OM628.963]	01.01-12.05	**A0479PR**	12V 150A	09.01-06.05	**S0203**	12 2.3kW
ML 420 4.0 CDi	(164)[OM629.912]	01.06-	**A0405**	12V 220A			
	-164				01.06-	**S0210**	12 2.2kW
ML 430 4.3	(163)[M113.942]	02.98-06.05	**A0302**	12V 143A	01.98-12.02	**S0395**	12V 1.7kW
					01.98-12.02	**S3123**	12V 1.7kW
					02.98-07.02	**S0136**	
	(W163)[M113.942]				01.98-12.02	**S0527**	12V 1.7kW
	[M113.942]				01.98-12.02	**S0527**	12V 1.7kW
ML 500 4.7 4-Matic	(W166)[M278.928]				ST 02.12-	**S0491**	12V 1.7kW
					02.12-	**S3145**	12V 1.4kW
ML 500 5.0	(163)[M113.964]	09.01-06.05	**A0302**	12V 143A			
	(163)[M113.965]	09.01-	**A0302**	12V 143A	01.01-12.05	**S0395**	12V 1.7kW
					01.01-12.05	**S3123**	12V 1.7kW
	(W165)[M113.965]				01.01-12.05	**S0527**	12V 1.7kW
	[M113.965]				01.01-12.05	**S0527**	12V 1.7kW
ML 500 5.0 4-Matic	(164)[M113.964]				01.05-12.07	**S0395**	12V 1.7kW
					01.05-12.07	**S3123**	12V 1.7kW
	(W164)[M113.964]	07.05-	**A0483**	12V 180A	01.05-12.07	**S0527**	12V 1.7kW
	[M113.964]				01.05-12.07	**S0527**	12V 1.7kW
ML 500 5.5	(164)[M273.963]	01.07-	**A0286**	12V 180A			
		01.07-	**A0290**	12V 180A			
ML 500 5.5 4-Matic	(W164)[M273.963]				12.07-	**S0584**	12V 1.1kW
ML 55 5.5 AMG	(163)[M113.981]				01.00-12.05	**S0395**	12V 1.7kW
					01.00-12.05	**S3123**	12V 1.7kW
ML 55 AMG 5.4	(163)[M113.981]	02.00-06.05	**A0253**	12V 150A	02.00-06.05	**S0136**	
ML 55 AMG 5.5	(W163)[M113.981]				01.00-12.05	**S0527**	12V 1.7kW
	[M113.981]				01.00-12.05	**S0527**	12V 1.7kW
ML 550 5.5					01.08-12.11	**S0527**	12V 1.7kW
ML 63 5.5 AMG 4-Matic	(W166)[M157.982]				11.11-	**S0491**	12V 1.7kW
ML 63 AMG 5.5					01.12-12.14	**S0527**	12V 1.7kW
ML 63 AMG 6.2	[M156.980]	01.06-12.10	**A0442**	12V 180A			
ML 63 AMG 6.2 4-Matic	[M156.980]	01.06-	**A0442**	12V 180A			
Pullmann 600 6.3	[M100.980]	08.73-01.79	**A0069**	12V 55A			
	[M100.982]	08.73-01.79	**A0069**	12V 55A			
R 280 3.0	(251)[M272.945]	01.07-12.08	**A0286**	12V 180A			
		01.07-12.08	**A0290**	12V 180A			
	(W251)[M272.945]				01.08-12.09	**S0584**	12V 1.1kW
R 280 3.0 CDi	(251)[OM642.950]	01.06-	**A0505**	12V 220A	01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
	(W251)[OM642.870]	05.06-	**A3266**	12V 180A			
	(W251)[OM642.872]	05.06-	**A3266**	12V 180A			
	(W251)[OM642.950]				01.06-	**S0527**	12V 1.7kW
	[OM642.950]				01.06-	**S0527**	12V 1.7kW
R 280 3.0 CDi 4-Matic	(251)[OM642.950]	01.06-	**A0505**	12V 220A	01.06-	**S0395**	12V 1.7kW
		05.06-	**A3266**	12V 180A	01.06-	**S3123**	12V 1.7kW
	(W251)[OM642.950]				01.06-	**S0527**	12V 1.7kW
	[OM642.950]				01.06-	**S0527**	12V 1.7kW

MERCEDES BENZ continued							
R 300 3.0	(W251)[M272.945]				07.09-	**S0584**	12V 1.1kW
R 300 3.0 CDi	(251)[OM642.870]	01.09-	**A0505**	12V 220A	01.10-	**S0395**	12V 1.7kW
					01.10-	**S3123**	12V 1.7kW
	(251)[OM642.872]	01.09-	**A0505**	12V 220A	01.10-	**S0395**	12V 1.7kW
	(251)[OM642.950]	01.09-	**A0505**	12V 220A	01.10-	**S0395**	12V 1.7kW
	(W251)[OM642.870]				01.10-	**S0527**	12V 1.7kW
	(W251)[OM642.872]				01.10-	**S0527**	12V 1.7kW
	(W251)[OM642.950]				01.10-	**S0527**	12V 1.7kW
	[OM642.870]				01.10-	**S0527**	12V 1.7kW
R 300 3.0 CDi 4-Matic	(251)[OM642.950]	01.09-	**A0505**	12V 220A	01.09-	**S0395**	12V 1.7kW
					01.09-	**S3123**	12V 1.7kW
	(W251)[OM642.950]	07.09-	**A3266**	12V 180A	01.09-	**S0527**	12V 1.7kW
	[OM642.950]				01.09-	**S0527**	12V 1.7kW
R 320 3.0 CDi 4-Matic	(251)[OM642.950]	01.05-12.07	**A0431**	12V 220A	01.05-12.07	**S0395**	12V 1.7kW
		01.06-	**A3266**	12V 180A	01.05-12.07	**S3123**	12V 1.7kW
		01.07-	**A0505**	12V 220A	01.07-	**S0395**	12V 1.7kW
					01.07-	**S3123**	12V 1.7kW
	(W251)[OM642.950]				01.05-12.07	**S0527**	12V 1.7kW
					01.07-	**S0527**	12V 1.7kW
	[OM642.950]				01.05-12.07	**S0527**	12V 1.7kW
					01.07-	**S0527**	12V 1.7kW
R 350 3.0 4-Matic	(W251)[OM642.870]				01.06-	**S0584**	12V 1.1kW
R 350 3.0 CDi 4-Matic	(251)[OM642.872]	01.09-	**A0505**	12V 220A	01.09-	**S0395**	12V 1.7kW
					01.09-	**S3123**	12V 1.7kW
	(W251)[OM642.872]				01.09-	**S0527**	12V 1.7kW
	(W251)[OM642.950]				07.09-	**S0584**	12V 1.1kW
	[OM642.872]				01.09-	**S0527**	12V 1.7kW
R 350 3.5	(251)[M272.967]	01.06-12.08	**A0290**	12V 180A	01.06-	**S0136**	
		01.06-12.08	**A0286**	12V 180A			
	(W251)[M272.967]				01.07-	**S0584**	12V 1.1kW
R 350 3.5 4-Matic	(251)[M272.967]	01.06-	**A0277**	12V 180A			
		01.06-	**A0290**	12V 180A			
		01.06-	**A0286**	12V 180A			
	(W251)[M272.967]				01.08-	**S0584**	12V 1.1kW
R 500 5.0 4-Matic	(251)[M113.971]				01.06-12.07	**S0395**	12V 1.7kW
					01.06-12.07	**S3123**	12V 1.7kW
	(251)[M272.963]	01.07-12.08	**A0286**	12V 180A			
		01.07-12.08	**A0290**	12V 180A			
	(W251)[M113.971]	01.06-	**A0483**	12V 180A	01.06-12.07	**S0527**	12V 1.7kW
	[M113.971]				01.06-12.07	**S0527**	12V 1.7kW
R 500 5.5 4-Matic	(W251)[M273.963]				01.08-	**S0584**	12V 1.1kW
R 63 AMG 6.2 4-Matic	[M156.980]	01.06-12.07	**A0442**	12V 180A			
S 250 2.1 CDi	(W221)[OM651.961]				01.11-	**S0592**	12V 1.8kW
	[OM651.961]				01.11-	**S0540**	12V 1.8kW
S 250 2.2 CDi	(221)[M651.961]				01.11-	**S0308**	12V 1.8kW
S 280 2.8	(140)[M104.944]	02.93-10.98	**A0003**	120	02.93-10.98	**S0029**	
	(220)[M112.922]	10.98-08.05	**A0054**	150	10.98-08.05	**S0136**	
		10.98-08.05	**A0194**	150	01.99-12.02	**S0395**	12V 1.7kW
					01.99-12.02	**S3123**	12V 1.7kW
	(W220)[M112.922]				01.99-12.02	**S0527**	12V 1.7kW
	[M112.922]				01.99-12.02	**S0527**	12V 1.7kW
S 280 3.0	(W221)[M272.946]				08.06-	**S0584**	12V 1.1kW
S 300 2.1	(W222)[OM651.921]				02.14-	**S0592**	12V 1.8kW
S 300 2.1 Hybrid BlueTec	[OM651.921]				02.14-	**S0540**	12V 1.8kW
S 300 3.0	(W221)[M272.946]				01.06-	**S0584**	12V 1.1kW
S 300 3.0 TD	(140)[OM606.961]				06.96-09.98	**S0143**	
	[OM606.961]	05.96-10.98	**A0262**	12V 115A			
S 320 3.0 CDi	(221)[OM642.930]	01.05-12.08	**A0431**	12V 220A	01.05-12.09	**S0395**	12V 1.7kW
		01.08-	**A0505**	12V 220A	01.05-12.09	**S3123**	12V 1.7kW
	(W2221)[OM642.930]				01.05-12.09	**S0527**	12V 1.7kW
	[OM642.930]				01.05-12.09	**S0527**	12V 1.7kW
S 320 3.0 CDi 4-Matic	(221)[OM642.930]				01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
	(221)[OM642.932]	01.06-12.08	**A0431**	12V 220A			
	ST	01.08-	**A0505**	12V 220A			
	(W2221)[OM642.930]				01.06-	**S0527**	12V 1.7kW
	[OM642.930]				01.06-	**S0527**	12V 1.7kW

MERCEDES BENZ continued									
S 320 3.2	(220)[M112.944]		10.98-08.02	**A0194**	150		01.98-12.02	**S0395**	12V 1.7kW
			10.98-08.02	**A0054**	150		01.98-12.02	**S3123**	12V 1.7kW
							10.98-08.02	**S0136**	
	(W220)[M112.944]						01.98-12.02	**S0527**	12V 1.7kW
	[M112.944]						01.98-12.02	**S0527**	12V 1.7kW
S 320 3.2 CDi	(220) [OM613.960]		06.99-09.02	**A0205**	150 WC				
			06.99-09.02	**A1016**	190 WC				
	(220)[M112.944]		01.99-12.02	**A1015**					
	(220)[OM613.960]						06.99-09.02	**S0091**	
							06.99-09.02	**S0026**	
							06.99-09.02	**S3040**	
	(220)[OM648.960]		09.02-	**A0201**	200		09.02-	**S0026**	
							09.02-	**S3040**	
	(W220)[OM613.960]		08.99-09.02	**A0205PR**	12V 150A				
			08.99-09.02	**A0205**	12V 150A				
S 350 3.0 CDi	(221)[OM642.930]	ST	01.09-	**A0505**	12V 220A		01.09-	**S0395**	12V 1.7kW
							01.09-	**S3123**	12V 1.7kW
	(W221)[OM642.930]						01.09-	**S0527**	12V 1.7kW
	[OM642.930]						01.09-	**S0527**	12V 1.7kW
S 350 3.0 CDi 4-Matic	(221)[OM642.932]	ST	01.09-	**A0505**	12V 220A		01.09-	**S0395**	12V 1.7kW
							01.09-	**S3123**	12V 1.7kW
	(W221)[OM642.932]						01.09-	**S0527**	12V 1.7kW
	[OM642.932]						01.09-	**S0527**	12V 1.7kW
S 350 3.0 CDi BlueTec	(221)[OM642.862]		01.10-12.13	**A0504**	12V 220A				
		ST	01.10-	**A0505**	12V 220A				
	(W221)[OM642.862]					ST	01.10-	**S0527**	12V 1.7kW
	[OM642.862]						01.10-	**S0527**	12V 1.7kW
S 350 3.0 CDi BlueTec 4-Matic	(221)[OM642.868]		01.10-12.13	**A0504**	12V 220A				
		ST	01.10-	**A0505**	12V 220A				
S 350 3.5	(221)[M272.965]						10.05-	**S0136**	
							10.05-	**S0389**	12V 1.4kW
	(W221)[M272.965]						01.08-	**S0584**	12V 1.1kW
S 350 3.5 4-Matic	(221)[M272.975]		01.07-12.10	**A0214**	12V 220A				
	(251)[M272.965]		01.07-12.11	**A0286**	12V 180A				
			01.07-12.11	**A0290**	12V 180A				
	(W221)		02.08-	**A0214**	12V 220				
	(W221)[M272.965]						02.08-	**S0389**	12V 1.4kW
	(W221)[M272.975]		02.08-12.13	**A0512**	12V 220A		01.08-	**S0584**	12V 1.1kW
S 350 3.5 CGi	(W221)[M276.950]					ST	04.11-12.13	**S0597**	12V 1.7kW
S 350 3.5 TD	(140)[OM603.971]						01.93-06.96	**S0143**	
S 350 3.7	(220)[M112.972]		09.02-08.05	**A0194**	150		09.02-08.05	**S0136**	
S 350 3.7 4-Matic	(220)[M112.975]		06.03-	**A0194**	150		06.03-	**S0136**	
S 400 3.0 4-Matic	(W222)[M276.824]						11.14-	**S0580**	12V 1.7kW
S 400 3.5							01.10-12.13	**S0527**	12V 1.7kW
S 400 3.5 Hybrid	(W221)[M272.974]						01.09-	**S0584**	12V 1.1kW
S 400 4.0 CDi	(220) [OM628.960]		06.00-	**A0205**	150 WC				
			09.03-08.05	**A0205**	150 WC				
	(220)[OM628.960]		01.99-12.05	**A0479PR**	12V 150A		06.00-08.05	**S0203**	12 2.3kW
S 420 4.2			01.94-01.97	**A0302**	12V 143A				
			01.98-01.98	**A0302**	12V 143A				
	(140)[M119.971]		01.93-10.98	**A0302**	12V 143A		01.93-08.99	**S0051**	
			01.93-10.98	**A0367**	12V 110A				
			10.94-02.99	**A0302**	12V 143A				
	(140)[M119.981]		10.94-02.99	**A0302**	12V 143A		03.94-08.99	**S0051**	
	[119.981]		01.99-01.99	**A0302**	12V 143A				
S 430 4.3	(220)[M113.941]		10.98-08.05	**A0194**	150		01.98-12.05	**S0395**	12V 1.7kW
			10.98-08.05	**A0054**	150		01.98-12.05	**S3123**	12V 1.7kW
	(W220)[M113.941]						01.98-12.05	**S0527**	12V 1.7kW
	[M113.941]						01.98-12.05	**S0527**	12V 1.7kW
S 430 4.3 4-Matic	(220)[M113.948]		09.02-08.05	**A0194**	150		01.02-12.05	**S0395**	12V 1.7kW
							01.02-12.05	**S3123**	12V 1.7kW
	(W220)[M113.948]						01.02-12.05	**S0527**	12V 1.7kW
	[M113.948]						01.02-12.05	**S0527**	12V 1.7kW
S 450 4.5 4-Matic	(W221)[M273.924]		10.05-12.13	**A0512**	12V 220A				
S 450 4.7	(221)[M273.922]		01.06-	**A0286**	12V 180A				
			01.06-	**A0290**	12V 180A				
	(221)[M273.923]						12.05-	**S0389**	12V 1.4kW

MERCEDES BENZ continued							
	(W221)[M272.974]				01.08-	**S0584**	12V 1.1kW
S 450 4.7 4-Matic	(221)[M273.922]				12.05-	**S0389**	12V 1.4kW
	(221)[M273.924]	01.06-12.10	**A0214**	12V 220A			
	(W221)[M273.922]				01.06-	**S0584**	12V 1.1kW
	-221	12.05-	**A0214**	12V 220			
S 500 4.7 Cgi	(221)[M278.932]				01.11-	**S0491(BOSCH)**	12V
					01.11-	**S0492(BOSCH)**	12V
	(S221)[M278.932]				ST 01.11-	**S0491**	12V 1.7kW
S 500 4.7 CGi 4-Matic	(221)[M278.932]				01.11-	**S0491(BOSCH)**	12V
					01.11-	**S0492(BOSCH)**	12V
	(S221)[M278.932]				ST 01.11-	**S0491**	12V 1.7kW
S 500 5.0		01.98-01.98	**A0302**	12V 143A			
	(140)[M119.970]	10.92-02.99	**A0302**	12V 143A	01.93-09.95	**S0051**	
		01.93-10.98	**A0302**	12V 143A			
		01.93-10.98	**A0367**	12V 110A			
	(140)[M119.980]	01.93-10.98	**A0302**	12V 143A	01.93-09.95	**S0051**	
		01.93-10.98	**A0367**	12V 110A			
	(220)[M113.960]	10.98-08.05	**A0194**	150	01.98-12.05	**S0395**	12V 1.7kW
		10.98-08.05	**A0054**	150	01.98-12.05	**S3123**	12V 1.7kW
	(W220)[M113.960]				01.98-12.05	**S0527**	12V 1.7kW
	[119.980]	01.99-01.99	**A0302**	12V 143A			
	[M113.960]				01.98-12.05	**S0527**	12V 1.7kW
S 500 5.0 4-Matic	(220)[M113.966]	09.02-08.05	**A0194**	150	01.02-12.05	**S0395**	12V 1.7kW
					01.02-12.05	**S3123**	12V 1.7kW
	(W220)[M113.966]				01.02-12.05	**S0527**	12V 1.7kW
	(W221)[M273.298]	10.05-12.13	**A0512**	12V 220A			
	(W221)[M273.961]	10.05-12.13	**A0512**	12V 220A			
	[M113.966]				01.02-12.05	**S0527**	12V 1.7kW
S 500 5.5	(221)[M273.961]	01.05-12.08	**A0290**	12V 180A	10.05-	**S0389**	12V 1.4kW
		01.05-12.08	**A0286**	12V 180A			
	(W221)[M273.961]				01.08-	**S0584**	12V 1.1kW
S 500 5.5 4-Matic	(221)[M273.961]	01.06-12.10	**A0214**	12V 220A	10.05-	**S0389**	12V 1.4kW
	(221)[M273.968]	01.06-12.10	**A0214**	12V 220A			
	(W221)[M273.961]				01.05-	**S0584**	12V 1.1kW
	(W221)[M273.968]				01.05-	**S0584**	12V 1.1kW
	-221	10.05-	**A0214**	12V 220			
S 500 CGi 4.7	(W221)[M278.932]				04.11-12.13	**S3145**	12V 1.4kW
S 500 CGi 4.7 4-Matic	(W221)[M278.932]				03.11-12.13	**S3145**	12V 1.4kW
S 55 5.4 AMG	(220)[M113.986]	01.00-12.02	**A0253**	12V 150A			
S 55 AMG 5.4	(220)[M113.986]	04.99-08.05	**A0054**	150	04.99-08.05	**S0136**	
		04.99-08.05	**A0194**	150			
S 55 AMG 5.4 Kompressor	(W220)[M113.991]	06.02-08.05	**A0483**	12V 180A			
S 55 AMG 5.5	(220)[M113.986]				01.00-12.02	**S0395**	12V 1.7kW
					01.00-12.02	**S3123**	12V 1.7kW
	(W220)[M113.986]				01.00-12.02	**S0527**	12V 1.7kW
	[M113.986]				01.00-12.02	**S0527**	12V 1.7kW
S 55 AMG 5.5 Kompressor	(220)[M113.991]				01.02-12.05	**S0395**	12V 1.7kW
					01.02-12.05	**S3123**	12V 1.7kW
	(W220)[M113.991]				01.02-12.05	**S0527**	12V 1.7kW
	[M113.991]				01.02-12.05	**S0527**	12V 1.7kW
S 550 5.5					01.07-12.11	**S0527**	12V 1.7kW
S 600 5.5	(220)[M275.950]				01.02-12.05	**S0395**	12V 1.7kW
					01.02-12.05	**S3123**	12V 1.7kW
	(221)[M275.953]	01.05-12.13	**A0504**	12V 220A	01.05-	**S0395**	12V 1.7kW
					01.05-	**S3123**	12V 1.7kW
					12.05-	**S0136**	
					12.05-	**S0389**	12V 1.4kW
	(221)[M275.982]				01.05-	**S0395**	12V 1.7kW
	(W220)[M275.950]				01.02-12.05	**S0527**	12V 1.7kW
	(W221)[M275.953]				01.05-12.13	**S0527**	12V 1.7kW
	[M275.950]				01.02-12.05	**S0527**	12V 1.7kW
	[M275.953]				01.05-12.13	**S0527**	12V 1.7kW

MERCEDES BENZ continued								
S 600 5.8	(W220)[M137.970]	01.01-12.02	**A0481PR**	12V 150A				
S 600 6.0	(140)[M120.980]	09.92-02.99	**A0302**	12V 143A				
		01.93-10.98	**A0302**	12V 143A				
	(140)[M120.982]	09.92-02.99	**A0302**	12V 143A				
		01.93-10.98	**A0302**	12V 143A				
S 63 5.5 AMG	(221)[M157.980]					01.11-	**S0491(BOSCH)**	12V
						01.11-	**S0492(BOSCH)**	12V
	(W221)[M157.980]					01.11-	**S0491**	12V 1.7kW
S 65 6.0 AMG	(220)[M275.980]					01.04-12.05	**S0395**	12V 1.7kW
						01.04-12.05	**S3123**	12V 1.7kW
	(221)[M275.982]	01.05-12.13	**A0504**	12V 220A				
S 65 AMG 6.0	(221)[M275.982]					12.05-	**S0389**	12V 1.4kW
	(W220)[M275.980]					01.04-12.05	**S0527**	12V 1.7kW
	(W221)[M275.982]					01.05-12.13	**S0527**	12V 1.7kW
	[M275.980]					01.04-12.05	**S0527**	12V 1.7kW
	[M275.982]					01.05-12.13	**S0527**	12V 1.7kW
SL 280 2.3	(129)[M104.943]	08.93-05.98	**A0003**	120		08.93-05.98	**S0029**	
		08.93-10.01	**A0367**	12V 110A				
SL 280 2.8	(129)[M112.923]	05.98-08.01	**A0173**	115		01.98-12.01	**S0395**	12V 1.7kW
						01.98-12.01	**S3123**	12V 1.7kW
						05.98-08.01	**S0136**	
	(129)[M112.925]	05.98-10.01	**A0173**	115		05.98-10.01	**S0136**	
	(R129)[M112.923]					01.98-12.01	**S0527**	12V 1.7kW
	[M112.923]					01.98-12.01	**S0527**	12V 1.7kW
SL 280 3.0	(230)[M272.949]	01.08-	**A0290**	12V 180A				
		01.08-	**A0286**	12V 180A				
	(R230)[M272.949]					03.08-	**S0584**	12V 1.1kW
SL 300 3.0	(R230)[M272.949]					01.09-12.12	**S0584**	12V 1.1kW
SL 320 3.2	(129)[M104.991]	09.93-05.98	**A0003**	120		09.93-05.98	**S0029**	
		09.93-10.01	**A0367**	12V 110A				
	(129)[M112.943]	05.98-10.01	**A0173**	115		01.98-12.01	**S0395**	12V 1.7kW
						01.98-12.01	**S3123**	12V 1.7kW
						05.98-10.01	**S0136**	
	(R129)[M112.943]					01.98-12.01	**S0527**	12V 1.7kW
	[M112.943]					01.98-12.01	**S0527**	12V 1.7kW
SL 350 3.5	(230)[M272.966]					03.06-	**S0136**	
						03.06-	**S0389**	12V 1.4kW
	(230)[M272.968]	01.08-	**A0290**	12V 180A				
		01.08-	**A0286**	12V 180A				
	(231)[M276.954]	01.13-	**A3145**	12V 180A				
	(R230)[M272.966]					01.06-12.12	**S0584**	12V 1.1kW
	(R230)[M272.968]					01.08-	**S0584**	12V 1.1kW
	(R231)[M276.954]				ST	02.12-	**S0597**	12V 1.7kW
SL 350 3.7	(230)[M112.973]	03.03-	**A0194**	150		03.03-	**S0136**	
	(230)[M272.966]	01.06-12.07	**A0277**	12V 180A				
SL 400 3.0	(R231)[M276.825]				ST	04.14-	**S0580**	12V 1.7kW
SL 400 3.5	(231)[M276.825]	01.14-	**A3145**	12V 180A				
	(R231)[M276.825]				ST	04.14-	**S0597**	12V 1.7kW
SL 500 4.7	(231)[M278.927]					01.12-	**S0491(BOSCH)**	12V
						01.12-	**S0492(BOSCH)**	12V
	(R231)[M278.927]				ST	01.12-	**S0491**	12V 1.7kW
						01.12-	**S3145**	12V 1.4kW
SL 500 5.0		01.98-01.98	**A0302**	12V 143A				
	(129)[M113.961]	05.98-10.01	**A0253**	12V 150A		01.98-12.01	**S0395**	12V 1.7kW
		05.98-10.01	**A0302**	12V 143A		01.98-12.01	**S3123**	12V 1.7kW
						05.98-10.01	**S0136**	
	(129)[M119.972]	09.92-10.01	**A0302**	12V 143A		09.92-09.95	**S0051**	
		09.92-10.01	**A0367**	12V 110A				
	(129)[M119.982]	09.92-10.01	**A0302**	12V 143A		09.92-09.95	**S0051**	
		09.92-10.01	**A0367**	12V 110A				
	(230)[M113.963]	10.01-	**A0194**	150		01.01-	**S0395**	12V 1.7kW
						01.01-	**S3123**	12V 1.7kW
	(R129)[M113.961]					01.98-12.01	**S0527**	12V 1.7kW
	(R230)[M113.963]					01.01-	**S0527**	12V 1.7kW

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
	[M113.961]				01.98-12.01	**S0527**	12V 1.7kW
	[M113.963]				01.01-	**S0527**	12V 1.7kW
SL 500 5.5	(230)[M272.965]	01.06-	**A0286**	12V 180A			
		01.06-	**A0290**	12V 180A			
	(230)[M273.965]				03.06-	**S0389**	12V 1.4kW
SL 55 5.4 AMG	(129)[M113.985]				01.00-12.01	**S0395**	12V 1.7kW
					01.00-12.01	**S3123**	12V 1.7kW
SL 55 5.5 AMG	(230)[M113.992]				01.01-12.05	**S0395**	12V 1.7kW
					01.01-12.05	**S3123**	12V 1.7kW
	(230)[M113.995]				01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
	(R230)[M113.992]	01.01-12.05	**A0483**	12V 180A			
	(R230)[M113.995]	01.06-	**A0483**	12V 180A			
SL 55 AMG 5.4	(R129)[M113.985]				01.00-12.01	**S0527**	12V 1.7kW
	(R230)[M113.992]	06.02-	**A0483**	12V 180A			
	[M113.985]				01.00-12.01	**S0527**	12V 1.7kW
SL 55 AMG 5.5					01.01-12.06	**S0527**	12V 1.7kW
	(230)[M113.992]	10.01-12.05	**A0194**	150			
	(R230)[M113.992]	10.01-06.02	**A0483**	12V 180A	01.01-12.05	**S0527**	12V 1.7kW
	(R230)[M113.995]				01.06-	**S0527**	12V 1.7kW
	[M113.992]				01.01-12.05	**S0527**	12V 1.7kW
	[M113.995]				01.06-	**S0527**	12V 1.7kW
SL 550 5.5					01.07-12.12	**S0527**	12V 1.7kW
SL 600 5.5	(230)[M275.951]				01.03-12.12	**S0395**	12V 1.7kW
					01.03-12.12	**S3123**	12V 1.7kW
	(R230)[M275.951]				01.03-12.12	**S0527**	12V 1.7kW
	[M275.951]				01.03-12.12	**S0527**	12V 1.7kW
SL 600 6.0		01.98-01.98	**A0302**	12V 143A			
	(129)[M120.983]	07.92-10.01	**A0302**	12V 143A			
		07.92-10.01	**A0367**	12V 110A			
	[120.983]	01.99-01.01	**A0302**	12V 143A			
		01.02-01.02	**A0302**	12V 143A			
SL 600 6.9	(129)[M120.981]	07.92-10.01	**A0302**	12V 143A			
		07.92-10.01	**A0367**	12V 110A			
SL 63 5.5 AMG	(231)[M157.983]				01.12-	**S0491(BOSCH)**	12V
					01.12-	**S0492(BOSCH)**	12V
	(R231)[M157.983]				01.12-	**S0491**	12V 1.7kW
SL 63 AMG 5.5					01.13-12.14	**S0527**	12V 1.7kW
SL 63 AMG 6.2	[M156.981]	01.08-12.12	**A0442**	12V 180A			
SL 65 5.5	(230)[M275.951]				01.04-12.12	**S0395**	12V 1.7kW
					01.04-12.12	**S3123**	12V 1.7kW
	(R230)[M275.951]				01.04-12.12	**S0527**	12V 1.7kW
	[M275.951]				01.04-12.12	**S0527**	12V 1.7kW
SLK 200 1.8	(171)[M271.944]	03.04-	**A3156**	12V 140A			
	[M271.860]	01.11-	**A3284**				
		01.11-	**A3284PR**				
	[M271.861]	01.11-	**A3284**				
		01.11-	**A3284PR**				
	[M271.944]	03.04-	**A0266**	12V 120A			
SLK 200 1.8 Kompressor	(171)[M271.944]				03.04-	**S0227**	12 1.1kW
	(R171)[M271.954]				03.04-	**S0227**	12 1.1kW
SLK 200 2.0	(170)[M111.946]	09.96-03.00	**A0005**	90	09.96-03.00	**S0382**	12V 1.2kW
					09.96-03.00	**S0087**	
SLK 200 2.0 Kompressor	(170)[M111.943]	10.96-03.00	**A0187**	90	10.96-03.00	**S0382**	12V 1.2kW
					10.96-03.00	**S0087**	
	(170)[M111.958]	03.00-	**A0187**	90	03.00-04.04	**S0382**	12V 1.2kW
					03.00-	**S0087**	
SLK 230 2.3 Kompressor	(170)[M111.973]	09.96-03.00	**A0187**	90	09.96-03.00	**S0382**	12V 1.2kW
					09.96-03.00	**S0087**	
	(170)[M111.983]	02.00-03.04	**A0187**	90	02.00-03.04	**S0087**	
					03.00-04.04	**S0382**	12V 1.2kW
SLK 230 2.3 Super					01.98-01.98	**S0382**	12V 1.2kW
	[111.973]				01.99-01.00	**S0382**	12V 1.2kW
SLK 250 1.8	[M271.861]	01.11-	**A3284**				
		01.11-	**A3284PR**				

VEHICLE			A/V/i				V/i	
MERCEDES BENZ continued								
SLK 250 2.1 CDi	(172)[OM651.980]					01.12-	**S6055**	12V 1.8kW
SLK 250 2.2 CDi	(172)[M651.980]	01.12-	**A3145**	12V 180A	AT	01.12-	**S0308**	12V 1.8kW
	(172)[OM951.980]	01.12-	**A3128**	12V 180A				
	(R172)[M651.980]				ST	01.12-	**S0592**	12V 1.8kW
SLK 280 3.0						01.06-12.08	**S0527**	12V 1.7kW
	(171)[M272.942]	01.05-	**A0295**	12V 150A		01.05-	**S0136**	
						01.05-	**S0389**	12V 1.4kW
	(R171)[M272.942]	04.09-	**A0295**	12V 150A		04.09-	**S0584**	12V 1.1kW
SLK 300 3.0						01.09-12.11	**S0527**	12V 1.7kW
	(R171)[M272.942]					01.09-12.11	**S0584**	12V 1.1kW
SLK 32 AMG 3.2						01.02-12.03	**S0527**	12V 1.7kW
SLK 32 AMG 3.2 Kompressor	(170)[M112.960]	03.01-04.04	**A0067**	120 ^		03.01-04.04	**S0136**	
SLK 320 3.2						01.01-12.04	**S0527**	12V 1.7kW
	(170)[M112.947]	06.99-03.04	**A0067**	120		06.99-03.04	**S0136**	
SLK 350 3.5						01.06-12.14	**S0527**	12V 1.7kW
	(172)[M276.956]	01.11-	**A3145**	12V 180A				
	(R171)[M272.963]					01.04-12.11	**S0584**	12V 1.1kW
	(R171)[M272.969]	01.08-	**A0295**	12V 150A		01.08-12.11	**S0584**	12V 1.1kW
	(R172)[M276.956]				ST	02.11-	**S0597**	12V 1.7kW
SLK 350 AMG 3.5	(171)[M272.963]	06.04-	**A0295**	12V 150A		06.04-	**S0136**	
SLK 55 5.5 AMG	(171)[M113.989]					01.04-	**S0395**	12V 1.7kW
						01.04-	**S3123**	12V 1.7kW
	(R172)[M152.980]					01.12-	**S0491**	12V 1.7kW
SLK 55 AMG 5.5	(R171)[M113.989]					01.04-	**S0527**	12V 1.7kW
	[M113.989]					01.04-	**S0527**	12V 1.7kW
SLK55 5.5 AMG	(172)[M152.980]					01.12-	**S0491(BOSCH)**	12V
						01.12-	**S0492(BOSCH)**	12V
SLR 5.4	(199)[M155.980]	04.04-	**A0194**	150		01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
	(R199)[M155.980]					01.06-	**S0527**	12V 1.7kW
	[M155.980]					01.06-	**S0527**	12V 1.7kW
SLR McLaren 5.5						01.05-12.09	**S0527**	12V 1.7kW
Sprinet 308 2.1 CDi	(903)[OM611.987]	04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
Sprinter 2.1 CDi	(906)[OM651.955]					08.11-	**S0592**	12V 1.8kW
	(906)[OM651.956]					08.11-	**S0592**	12V 1.8kW
	[OM651.955]	05.09-	**A3277**	12V 220A		05.09-	**S0540**	12V 1.8kW
		08.11-	**A3277**	12V 220A		08.11-	**S0540**	12V 1.8kW
	[OM651.956]	06.06-	**A3277**	12V 220A		05.09-	**S0540**	12V 1.8kW
		05.09-	**A3277**	12V 220A		08.11-	**S0540**	12V 1.8kW
		08.11-	**A3277**	12V 220A				
Sprinter 2.1 CDi 3,5t	(906)[OM651.956]					06.06-	**S0475**	12V 2.5kW
						05.09-	**S0475**	12V 2.5kW
Sprinter 2.1 CDi 4x4	(906)[OM651.955]					05.09-	**S0592**	12V 1.8kW
						05.11-	**S0592**	12V 1.8kW
						08.11-	**S0592**	12V 1.8kW
	(906)[OM651.957]					05.11-	**S0592**	12V 1.8kW
						08.11-	**S0592**	12V 1.8kW
	[OM651.955]	05.09-	**A3277**	12V 220A		05.09-	**S0540**	12V 1.8kW
		05.11-	**A3277**	12V 220A		05.11-	**S0540**	12V 1.8kW
		08.11-	**A3277**	12V 220A		08.11-	**S0540**	12V 1.8kW
	[OM651.956]	05.09-	**A3277**	12V 220A		05.09-	**S0540**	12V 1.8kW
		05.11-	**A3277**	12V 220A		05.11-	**S0540**	12V 1.8kW
		08.11-	**A3277**	12V 220A		08.11-	**S0540**	12V 1.8kW
	[OM651.957]	05.11-	**A3277**	12V 220A		05.11-	**S0540**	12V 1.8kW
		08.11-	**A3277**	12V 220A		08.11-	**S0540**	12V 1.8kW
Sprinter 2.1 CDi 4x4 3,5t	(906)[OM651.956]					05.09-	**S0475**	12V 2.5kW
						05.11-	**S0475**	12V 2.5kW
	(906)[OM651.957]					05.11-	**S0475**	12V 2.5kW
						08.11-	**S0475**	12V 2.5kW
Sprinter 2.2 CDi 313 4x4	(906)[OM651.956]					06.06-	**S0475**	12V 2.5kW
	[OM651.955]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
	[OM651.956]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
Sprinter 2.3 4x4	[OM601.943]	06.97-12.99	**A0262**	12V 115A				

MERCEDES BENZ continued							
Sprinter 208 2.1 CDi	(901)[OM611.987]	04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
	(901,902)[OM611.987]	04.00-	**A0169**	150	04.00-	**S0026**	
		04.00-	**A0032**	90	04.00-	**S3040**	
		04.00-	**A0035**	115			
	(902)[OM611.987]	04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
Sprinter 208 2.2 CDi	[OM611.987]	01.00-12.06	**A0272**	12V 200A			
Sprinter 208 2.3 D	(901)[OM601.943]	01.95-04.00	**A0263PR**	12V 90A			
		01.95-04.00	**A0114PR**	12V 90A			
		02.95-04.00	**A0263PR**	12V 90A			
		02.95-	**A9226**	12V 90A			
		02.95-04.00	**A0114PR**	12V 90A			
		09.96-04.00	**A0263PR**	12V 90A			
		09.96-04.00	**A0114PR**	12V 90A			
		10.96-04.00	**A0263PR**	12V 90A			
		10.96-04.00	**A0114PR**	12V 90A			
	(902)[OM601.943]	01.95-04.00	**A0263PR**				
		01.95-04.00	**A0114PR**	12V 90A			
		02.95-04.00	**A0263PR**				
		02.95-04.00	**A0114PR**	12V 90A			
		09.96-04.00	**A0263PR**				
		09.96-04.00	**A0114PR**	12V 90A			
		10.96-04.00	**A0263PR**				
		10.96-04.00	**A0114PR**	12V 90A			
Sprinter 208 2.3 Diesel	(901,902)[OM601.943]	01.95-04.00	**A0385**	12V 70A	02.95-12.95	**S0143**	
		02.95-04.00	**A0385**	12V 70A	02.95-04.00	**S0026**	
		04.95-03.97	**A0114**	90	02.95-04.00	**S3040**	
		09.96-04.00	**A0385**	12V 70A			
		10.96-04.00	**A0385**	12V 70A			
	[OM601.943]	01.95-04.00	**A0263**	12V 90A			
		02.95-04.00	**A0263**	12V 90A			
		02.95-04.00	**A0262**	12V 115A			
		09.96-04.00	**A0262**	12V 115A			
		09.96-04.00	**A0263**	12V 90A			
		10.96-04.00	**A0262**	12V 115A			
Sprinter 209 2.1 CDi	(906)[OM646.984]	01.06-	**A0242**	12V 90A	06.06-	**S0218**	12 1.7kW
		01.12-	**A3128**	12V 180A	06.06-	**S0026**	
					06.06-	**S3040**	
	-906	06.06-	**A3107**	180			
	[OM646.984]	06.06-	**A3277**	12V 220A			
Sprinter 210 2.1 CDi	(906)[OM651.955]	01.09-	**A3145**	12V 180A			
		01.12-	**A3128**	12V 180A			
	[OM651.955]	03.09-	**A3277**	12V 220A			
Sprinter 210 2.9 D	(901)[OM602.980]	01.97-04.00	**A0263PR**	12V 90A			
		01.97-04.00	**A0114PR**	12V 90A			
		03.97-04.00	**A0263PR**	12V 90A			
	(902)[OM602.980]	01.97-04.00	**A0263PR**				
		01.97-04.00	**A0114PR**	12V 90A			
		03.97-04.00	**A0263PR**				
Sprinter 210 2.9 Diesel	(901,902)[OM602.980] AT	01.97-04.00	**A0114**	90	01.97-03.00	**S0026**	
					01.97-03.00	**S3040**	
	[OM602.980]	01.97-04.00	**A0262**	12V 115A			
		01.97-04.00	**A0263**	12V 90A			
		03.97-04.00	**A0263**	12V 90A			
		03.97-04.00	**A0262**	12V 115A			
Sprinter 211 2.1 CDi	(901)[OM611.981]	04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
	(901,902)[OM611.981]	04.00-	**A0169**	150	04.00-	**S0026**	
		04.00-	**A0032**	90	04.00-	**S3040**	
		04.00-	**A0035**	115			
	(902)[OM611.981]	04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
	(906)[OM646.985]	01.06-	**A0242**	12V 90A	06.06-	**S0218**	12 1.7kW
		01.12-	**A3128**	12V 180A	06.06-	**S0026**	
					06.06-	**S3040**	
	-906	06.06-	**A3107**	180			

MERCEDES BENZ continued									
	[OM646.985]		06.06-	**A3277**	12V 220A				
Sprinter 211 2.2 CDi	(906)[OM651.955]						04.16-	**S0592**	12V 1.8kW
	[OM611.981]		01.00-12.06	**A0272**	12V 200A				
Sprinter 212 2.9 D	(901)[OM602.980]		02.95-04.00	**A0263PR**	12V 90A				
			02.95-	**A9226**	12V 90A				
			02.95-04.00	**A0114PR**	12V 90A				
	(902)[OM602.980]		02.95-04.00	**A0263PR**					
			02.95-04.00	**A0114PR**	12V 90A				
Sprinter 212 2.9 Diesel	(901,902)[OM602.980]	AT	02.95-04.00	**A0114**	90		02.95-12.95	**S0143**	
			02.95-04.00	**A0385**	12V 70A		02.95-04.00	**S0026**	
							02.95-04.00	**S3040**	
	[OM602.980]		02.95-04.00	**A0263**	12V 90A				
			02.95-04.00	**A0262**	12V 115A				
Sprinter 213 2.1 CDi	(901)[OM611.981]		04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				
	(901,902)[OM611.981]		04.00-	**A0169**	150		04.00-	**S0026**	
			04.00-	**A0032**	90		04.00-	**S3040**	
			04.00-	**A0035**	115				
	(902)[OM611.981]		04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				
	(906)[OM646.986]		01.06-	**A0242**	12V 90A		06.06-	**S0218**	12 1.7kW
			01.12-	**A3128**	12V 180A		06.06-	**S0026**	
							06.06-	**S3040**	
	(906)[OM651.955]		01.12-	**A3128**	12V 180A		06.06-	**S0592**	12V 1.8kW
	(906)[OM651.956]		01.06-	**A3145**	12V 180A	ST	06.06-	**S0592**	12V 1.8kW
			01.12-	**A3128**	12V 180A		06.06-	**S0592**	12V 1.8kW
							03.09-	**S6055**	12V 1.8kW
							03.09-	**S0592**	12V 1.8kW
	(906)[OM651.957]						06.06-	**S0592**	12V 1.8kW
	-906		06.06-	**A3107**	180				
	[OM646.986]		06.06-	**A3277**	12V 220A				
	[OM651.955]		06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
	[OM651.956]		06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
			03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
	[OM651.957]		06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
Sprinter 213 2.2 CDi	[OM611.981]		01.00-12.06	**A0272**	12V 200A				
Sprinter 214 2.2 CDi	(906)[OM651.955]						04.16-	**S0592**	12V 1.8kW
Sprinter 214 2.3	(901,902)[M111.979]		02.95-	**A0253**	12V 150A		02.95-05.06	**S0382**	12V 1.2kW
			02.95-	**A0173**	115		02.95-	**S0087**	
			02.95-	**A0172**	90				
	(901,902)[M111.984]		04.00-	**A0253**	12V 150A		02.95-05.06	**S0382**	12V 1.2kW
			04.00-	**A0172**	90		04.00-	**S0087**	
			04.00-	**A0173**	115				
Sprinter 214 2.3 NGT	(901,902)[M111.984]		04.00-	**A0253**	12V 150A		04.00-05.06	**S0382**	12V 1.2kW
			04.00-	**A0172**	90		04.00-	**S0087**	
	(901,902)[M111]						04.00-05.06	**S0382**	12V 1.2kW
	-901,902		04.00-	**A0253**	12V 150A				
Sprinter 215 2.1 CDi	(906)[OM646.9..]		01.06-	**A0242**	12V 90A				
	(906)[OM646.986]		01.12-	**A3128**	12V 180A				
	(906)[OM646.990]		01.12-	**A3128**	12V 180A				
	-906		06.06-	**A3107**	180		06.06-	**S0218**	12 1.7kW
						-906	06.06-	**S0026**	
						-906	06.06-	**S3040**	
	[OM646.986]		06.06-	**A3277**	12V 220A				
	[OM646.989]		06.06-	**A3277**	12V 220A				
	[OM646.990]		06.06-	**A3277**	12V 220A				
Sprinter 216 1.8	(906)[M271.951]		01.12-	**A3128**	12V 180A				
Sprinter 216 2.1 CDi	(906)[OM651.955]		01.12-	**A3128**	12V 180A				
	(906)[OM651.957]		01.09-	**A3145**	12V 180A		03.09-	**S0592**	12V 1.8kW
	[OM651.957]		03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
Sprinter 216 2.7 CDi	(901)[OM612.981]		04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				
	(901,902)[OM612.981]		04.00-	**A0035**	115		04.00-	**S0091**	
			04.00-	**A0032**	90		04.00-	**S0026**	
			04.00-	**A0169**	150		04.00-	**S3040**	
	(902)[OM612.981]		04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				

MERCEDES BENZ continued								
	[OM612.981]	01.00-12.06	**A0272**	12V 200A				
Sprinter 218 3.0 CDi	(906)[OM642.896]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
	(906)[OM642.993]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(W906)[OM642.896]					01.06-12.08	**S0527**	12V 1.7kW
	(W906)[OM642.992]					01.06-12.08	**S0527**	12V 1.7kW
	(W906)[OM642.993]					01.06-12.08	**S0527**	12V 1.7kW
	[OM642.896]	01.06-	**A3115**	12V 220A		01.06-12.08	**S0527**	12V 1.7kW
	[OM642.992]	01.06-	**A3115**	12V 220A				
	[OM642.993]	01.06-	**A3115**	12V 220A				
Sprinter 219 3.0 CDi	(906)[OM642.896]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
		01.12-	**A3128**	12V 180A		01.09-	**S3123**	12V 1.7kW
						03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
		01.12-	**A3128**	12V 180A				
	(906)[OM642.993]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
		01.12-	**A3128**	12V 180A				
	(W906)[OM642.896]					01.09-	**S0527**	12V 1.7kW
	(W906)[OM642.992]					01.09-	**S0527**	12V 1.7kW
	(W906)[OM642.993]					01.09-	**S0527**	12V 1.7kW
	[OM642.896]	01.06-	**A3115**	12V 220A		01.09-	**S0527**	12V 1.7kW
	[OM642.992]	01.06-	**A3115**	12V 220A				
	[OM642.993]	01.06-	**A3115**	12V 220A				
Sprinter 224 3.5	(906)[M272.979]	01.06-	**A0277**	12V 180A		06.06-	**S0389**	12V 1.4kW
		06.06-	**A0295**	12V 150A				
		01.12-	**A3128**	12V 180A				
Sprinter 3.0 CDi 318	(906)[OM642.993]					02.08-	**S0460**	12V 1.8kW
Sprinter 3.0 CDi 319	(906)[OM642.896]					03.09-	**S0460**	12V 1.8kW
Sprinter 3.0 CDi 319 4x4	(906)[OM642.896]					03.09-	**S0460**	12V 1.8kW
Sprinter 3.0 CDI 4x4	(906)[OM642.896]					05.11-	**S0460**	12V 1.8kW
	(906)[OM642.992]					05.11-	**S0460**	12V 1.8kW
Sprinter 3.0 CDI 4x4 3,5t	(906)[OM642.898]					05.11-	**S0460**	12V 1.8kW
Sprinter 3.0 Diesel		01.08-	**A3115**	12V 220A				
Sprinter 308	-903	04.00-	**A0253**	12V 150A		04.00-05.06	**S0382**	12V 1.2kW
		04.00-	**A0172**	90		04.00-	**S0087**	
Sprinter 308 2.1 CDi	(903)[OM611.987]	04.00-	**A0169**	150		04.00-	**S0026**	
		04.00-	**A0032**	90		04.00-	**S3040**	
		04.00-	**A0035**	115				
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
Sprinter 308 2.2 CDi	[OM611.987]	01.00-12.06	**A0272**	12V 200A				
Sprinter 308 2.2 D	(903)[OM601.943]	02.95-03.95	**A9226**	12V 90A				
Sprinter 308 2.3 D		03.97-04.00	**A0263PR**	12V 90A				
	(903)[OM601.943]	02.95-04.00	**A0263PR**	12V 90A				
		02.95-04.00	**A0114PR**	12V 90A				
		11.96-04.00	**A0263PR**	12V 90A				
		11.96-04.00	**A0114PR**	12V 90A				
Sprinter 308 2.3 Diesel		03.97-04.00	**A0385**	12V 70A				
	(903)[OM601.943]	02.95-04.00	**A0385**	12V 70A		02.95-01.97	**S0143**	
		04.95-03.97	**A0114**	90		02.95-03.00	**S0026**	
		11.96-04.00	**A0385**	12V 70A		02.95-03.00	**S3040**	
	-903					02.95-03.00	**S0026**	
						02.95-03.00	**S3040**	
	[OM601.943]	02.95-04.00	**A0263**	12V 90A				
		02.95-04.00	**A0262**	12V 115A				
		11.96-04.00	**A0262**	12V 115A				
		11.96-04.00	**A0263**	12V 90A				
Sprinter 309 2.1 CDi	(906)[OM646.984]	01.06-	**A0242**	12V 90A		06.06-	**S0218**	12 1.7kW
		01.12-	**A3128**	12V 180A				
	-906	06.06-	**A3107**	180	-906	06.06-	**S0026**	
					-906	06.06-	**S3040**	
	[OM646.984]	01.06-	**A3277**	12V 220A				

VEHICLE				A/V/i			V/i		
MERCEDES BENZ continued									
Sprinter 310 2.1 CDi	(906)[OM651.955]		01.09-	**A3145**	12V 180A	ST	01.09-	**S0592**	12V 1.8kW
			01.12-	**A3128**	12V 180A				
	(906)[OM651.956]		01.12-	**A3128**	12V 180A				
Sprinter 310 2.9 4x4	[OM602.980]		05.97-08.02	**A0263**	12V 90A				
Sprinter 310 2.9 D	(602)[OM602.940]		06.89-02.96	**A0114PR**	12V 90A				
	(903)[OM602.980]		02.95-04.00	**A0263PR**	12V 90A				
			02.95-04.00	**A0114PR**	12V 90A				
			01.97-04.00	**A0263PR**	12V 90A				
			01.97-04.00	**A0114PR**	12V 90A				
Sprinter 310 2.9 D 4x4	(903)[OM602.980]		05.97-08.02	**A0263PR**	12V 90A				
			05.97-08.02	**A0114PR**	12V 90A				
Sprinter 310 2.9 Diesel	(903)[OM602.980]	AT	01.97-03.00	**A0114**	90		01.97-03.00	**S0026**	
							01.97-03.00	**S3040**	
	[OM602.980]		02.95-04.00	**A0263**	12V 90A				
			02.95-04.00	**A0262**	12V 115A				
			01.97-04.00	**A0263**	12V 90A				
			01.97-04.00	**A0262**	12V 115A				
Sprinter 310 2.9 Diesel 4x4	(903)[OM602.980]	AT	01.97-03.00	**A0114**	90		01.97-03.00	**S0026**	
							01.97-03.00	**S3040**	
	[OM602.980]		05.97-08.02	**A0262**	12V 115A				
Sprinter 311 2.1 CDi	(903)[OM611.981]		04.00-	**A0169**	150		04.00-	**S0026**	
			04.00-	**A0032**	90		04.00-	**S3040**	
			04.00-	**A0035**	115				
			04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				
	(906)[OM646.985]		01.12-	**A3128**	12V 180A		06.06-	**S0218**	12 1.7kW
	-906		06.06-	**A3107**	180	-906	06.06-	**S0026**	
						-906	06.06-	**S3040**	
	[OM646.985]		06.06-	**A3277**	12V 220A				
Sprinter 311 2.1 CDi 4x4	(903)[OM611.981]		08.02-05.06	**A0169**	150		08.02-05.06	**S0026**	
			08.02-05.06	**A0032**	90		08.02-05.06	**S3040**	
			08.02-05.06	**A0035**	115				
			08.02-05.06	**A0517PR**	12V 90A				
			08.02-05.06	**A0032**	12V 90A				
	(906)[OM646.985]						02.08-	**S0480**	12V 2.0kW
Sprinter 311 2.2 CDi	(906)[OM651.955]						05.16-	**S0592**	12V 1.8kW
	[OM611.981]		01.00-12.06	**A0272**	12V 200A				
Sprinter 312 2.9 4x4	[OM602.980]		05.97-08.02	**A0263**	12V 90A				
Sprinter 312 2.9 D			12.98-09.01	**A0263PR**	12V 90A				
	(903)[OM602.980]		02.95-04.00	**A0263PR**	12V 90A				
			02.95-04.00	**A0114PR**	12V 90A				
			12.98-09.01	**A0114PR**	12V 90A				
Sprinter 312 2.9 D 4x4	(903)[OM602.980]		05.97-08.02	**A0263PR**	12V 90A				
			05.97-08.02	**A0114PR**	12V 90A				
Sprinter 312 2.9 Diesel	(903)[OM602.980]	AT	02.95-04.00	**A0114**	90		02.95-04.00	**S0143**	
			02.95-04.00	**A0385**	12V 70A		02.95-04.00	**S0026**	
							02.95-04.00	**S3040**	
	[OM602.980]		02.95-04.00	**A0262**	12V 115A				
			02.95-04.00	**A0263**	12V 90A				
Sprinter 312 2.9 Diesel 4x4	(903)[OM602.980]		05.97-08.02	**A0385**	12V 70A				
	[OM602.980]		05.97-08.02	**A0263**	12V 90A				
			05.97-08.02	**A0262**	12V 115A				
Sprinter 313 2.1 CDi	(903)[OM611.981]		04.00-	**A0169**	150		04.00-	**S0026**	
			04.00-	**A0032**	90		04.00-	**S3040**	
			04.00-	**A0035**	115				
			04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				
	(906)[OM646.986]		01.06-	**A0242**	12V 90A		06.06-	**S0218**	12 1.7kW
							06.06-	**S0480**	12V 2.0kW
	(906)[OM651.955]		01.12-	**A3128**	12V 180A	ST	01.09-	**S0592**	12V 1.8kW
	(906)[OM651.956]		01.06-	**A3145**	12V 180A	ST	01.09-	**S0592**	12V 1.8kW
			01.12-	**A3128**	12V 180A		05.09-	**S6055**	12V 1.8kW
	-906		06.06-	**A3107**	180				
	[OM646.986]		01.06-	**A3277**	12V 220A				
Sprinter 313 2.1 Cdi	(903)[OM611.981]		04.00-05.06	**A0517PR**	12V 90A				
			04.00-05.06	**A0032**	12V 90A				

VEHICLE			A/V/i				V/i	
MERCEDES BENZ continued								
Sprinter 313 2.1 CDi 4x4	(903)[OM611.981]	08.02-05.06	**A0169**	150		08.02-05.06	**S0026**	
		08.02-05.06	**A0032**	90		08.02-05.06	**S3040**	
		08.02-05.06	**A0035**	115				
		08.02-05.06	**A0517PR**	12V 90A				
		08.02-05.06	**A0032**	12V 90A				
	(906)[OM651.955]				ST	01.09-	**S0592**	12V 1.8kW
	(906)[OM651.956]				ST	01.09-	**S0592**	12V 1.8kW
						05.09-	**S6055**	12V 1.8kW
Sprinter 313 2.1 CDi 4X4	(906)[OM651.955]	01.12-	**A3128**	12V 180A				
	(906)[OM651.956]	01.09-	**A3145**	12V 180A				
		01.12-	**A3128**	12V 180A				
Sprinter 313 2.2 CDi	[OM611.981]	01.00-12.06	**A0272**	12V 200A				
Sprinter 313 2.2 CDi 4x4	(906)[OM651.955]					06.06-	**S0592**	12V 1.8kW
	(906)[OM651.956]					06.06-	**S0592**	12V 1.8kW
Sprinter 314 2.2 CDi	(906)[OM651.955]					05.16-	**S0592**	12V 1.8kW
Sprinter 314 2.2 CDi 4x4	(906)[OM651.955]					05.16-	**S0592**	12V 1.8kW
Sprinter 314 2.3	(903)[M111.979]	02.95-08.02	**A0253**	12V 150A		02.95-08.02	**S0087**	
		02.95-08.02	**A0172**	90		02.95-05.06	**S0382**	12V 1.2kW
		02.95-08.02	**A0173**	115				
	(903)[M111.984]	04.00-05.06	**A0253**	12V 150A		02.95-05.06	**S0382**	12V 1.2kW
		04.00-05.06	**A0172**	90		04.00-05.06	**S0087**	
		04.00-05.06	**A0173**	115				
Sprinter 314 2.3 4x4	(903)[M111.979]	02.95-03.00	**A0253**	12V 150A		02.95-	**S0087**	
		02.95-	**A0173**	115		08.02-05.06	**S0382**	12V 1.2kW
		02.95-	**A0172**	90				
	(903)[M111.984]	04.00-05.06	**A0253**	12V 150A		04.00-05.06	**S0087**	
		04.00-05.06	**A0173**	115		08.02-05.06	**S0382**	12V 1.2kW
		04.00-05.06	**A0172**	90				
Sprinter 314 2.3 NGT	(903)[M111.984]	04.00-	**A0172**	90		04.00-	**S0087**	
		04.00-	**A0253**	12V 150A		04.00-05.06	**S0382**	12V 1.2kW
	(903)[M111]					04.00-05.06	**S0382**	12V 1.2kW
	-903	04.00-	**A0253**	12V 150A		04.00-	**S0087**	
		04.00-	**A0172**	90				
Sprinter 315 2.1 CDi	(906)[OM646.989]	01.12-	**A3128**	12V 180A				
	(906)[OM646.990]	01.06-	**A0242**	12V 90A		06.06-	**S0480**	12V 2.0kW
		01.12-	**A3128**	12V 180A				
	-906	06.06-	**A3107**	180		06.06-	**S0218**	12 1.7kW
					-906	06.06-	**S0026**	
					-906	06.06-	**S3040**	
	[OM646.989]	06.06-	**A3277**	12V 220A				
	[OM646.990]	06.06-	**A3277**	12V 220A				
Sprinter 315 2.1 CDi 4x4	(906)[OM646.989]	01.12-	**A3128**	12V 180A		02.08-	**S0480**	12V 2.0kW
	(906)[OM646.990]	01.12-	**A3128**	12V 180A		02.08-	**S0480**	12V 2.0kW
	[OM646.990]	02.08-	**A3277**	12V 220A				
Sprinter 316 1.8	(906)[M271.951]	01.12-	**A3128**	12V 180A				
Sprinter 316 2.1 CDi	(906)[OM651.955]					08.11-	**S0592**	12V 1.8kW
	(906)[OM651.957]	01.09-	**A3145**	12V 180A		03.09-	**S6055**	12V 1.8kW
		01.12-	**A3128**	12V 180A		03.09-	**S0592**	12V 1.8kW
					ST	03.09-	**S0592**	12V 1.8kW
						08.11-	**S0592**	12V 1.8kW
	[OM651.955]					08.11-	**S0540**	12V 1.8kW
	[OM651.957]	03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
						08.11-	**S0540**	12V 1.8kW
Sprinter 316 2.1 CDi 4x4	(906)[OM651.957]					03.09-	**S6055**	12V 1.8kW
					ST	01.13-	**S0592**	12V 1.8kW
	[OM651.955]	03.09-	**A3277**	12V 220A				
	[OM651.957]	03.09-	**A3277**	12V 220A				
Sprinter 316 2.1 CDi 4X4	(906)[OM651.955]	01.12-	**A3128**	12V 180A				
	(906)[OM651.957]	01.11-	**A3145**	12V 180A				
		01.12-	**A3128**	12V 180A				
Sprinter 316 2.7 CDi	(903)[OM612.981]	04.00-	**A0035**	115		04.00-	**S0091**	
		04.00-	**A0032**	90		04.00-	**S0026**	
		04.00-	**A0169**	150		04.00-	**S3040**	
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
	[OM612.981]	01.00-12.06	**A0272**	12V 200A				

MERCEDES BENZ continued							
Sprinter 316 2.7 CDi 4x4	(903)[OM612.981]	08.02-05.06	**A0035**	115	08.02-05.06	**S0091**	
		08.02-05.06	**A0032**	90	08.02-05.06	**S0026**	
		08.02-05.06	**A0169**	150	08.02-05.06	**S3040**	
		08.02-05.06	**A0517PR**	12V 90A			
		08.02-05.06	**A0032**	12V 90A			
Sprinter 318 3.0 CDi	(906)[OM642.896]	01.12-	**A3128**	12V 180A	01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
					06.06-	**S0460**	12V 1.8kW
					02.08-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.12-	**A3128**	12V 180A	01.06-	**S0395**	12V 1.7kW
	(906)[OM642.993]	01.12-	**A3128**	12V 180A	01.06-	**S0395**	12V 1.7kW
					06.06-	**S0460**	12V 1.8kW
	(W906)[OM642.896]				01.06-12.08	**S0527**	12V 1.7kW
	(W906)[OM642.992]				01.06-12.08	**S0527**	12V 1.7kW
	(W906)[OM642.993]				01.06-12.08	**S0527**	12V 1.7kW
	[OM642.896]	01.06-	**A3115**	12V 220A	01.06-12.08	**S0527**	12V 1.7kW
	[OM642.992]	01.06-	**A3115**	12V 220A			
	[OM642.993]	01.06-	**A3115**	12V 220A			
Sprinter 318 3.0 CDi 4x4	(906)[OM642.896]				02.08-	**S0460**	12V 1.8kW
	(906)[OM642.993]				02.08-	**S0460**	12V 1.8kW
Sprinter 319 3.0 CDi	(906)[OM642.896]	01.09-	**A3232**	12V 180A	01.09-	**S0395**	12V 1.7kW
					01.09-	**S3123**	12V 1.7kW
	(906)[OM642.898]	01.09-	**A3232**	12V 180A	01.09-	**S0395**	12V 1.7kW
					03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.09-	**A3232**	12V 180A	01.09-	**S0395**	12V 1.7kW
	[OM642.896]	01.09-	**A3115**	12V 220A			
	[OM642.898]	01.09-	**A3115**	12V 220A			
	[OM642.992]	01.09-	**A3115**	12V 220A			
Sprinter 319 3.0 CDi 4x4	(906)[OM642.896]				03.09-	**S0460**	12V 1.8kW
	(906)[OM642.898]				03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]				03.09-	**S0460**	12V 1.8kW
	(906)[OM642]				03.09-	**S0460**	12V 1.8kW
Sprinter 324 3.5	(906)[M272.979]	01.06-	**A0277**	12V 180A	06.06-	**S0389**	12V 1.4kW
		06.06-	**A0295**	12V 150A			
		01.12-	**A3128**	12V 180A			
Sprinter 408 2.1 CDi	(904)[OM611.987]	04.00-05.06	**A0169**	150	04.00-05.06	**S0026**	
		04.00-05.06	**A0032**	90	04.00-05.06	**S3040**	
		04.00-05.06	**A0035**	115			
		04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
Sprinter 408 2.2 CDi	[OM611.987]	01.00-12.06	**A0272**	12V 200A			
Sprinter 408 2.3 D	(904)[OM601.943]	02.96-05.06	**A0263PR**	12V 90A			
		02.96-05.06	**A0114PR**	12V 90A			
Sprinter 408 2.3 Diesel	(904)[OM601.943]	02.95-03.00	**A0114**	90	02.95-03.00	**S0143**	
		02.96-05.06	**A0385**	12V 70A	02.95-03.00	**S0026**	
					02.95-03.00	**S3040**	
	[OM601.943]	02.96-05.06	**A0262**	12V 115A			
		02.96-05.06	**A0263**	12V 90A			
Sprinter 410 2.9 D	(904)[OM602.980]	02.96-05.06	**A0263PR**	12V 90A			
		02.96-05.06	**A0114PR**	12V 90A			
Sprinter 410 2.9 D 4x4	(904)[OM602.980]	05.97-05.06	**A0263PR**	12V 90A			
		05.97-05.06	**A0114PR**	12V 90A			
Sprinter 410 2.9 Diesel	(904)[OM602.980]	01.97-03.00	**A0114**	90	01.97-03.00	**S0026**	
					01.97-03.00	**S3040**	
	[OM602.980]	02.96-05.06	**A0263**	12V 90A			
		02.96-05.06	**A0262**	12V 115A			
Sprinter 410 2.9 Diesel 4x4	(904)[OM602.980]	05.97-03.00	**A0114**	90	05.97-03.00	**S0026**	
					05.97-03.00	**S3040**	
	[OM602.980]	05.97-05.06	**A0263**	12V 90A			
		05.97-05.06	**A0262**	12V 115A			
Sprinter 411 2.1 CDi	(904)[OM611.981]	12.99-	**A0169**	150	12.99-	**S0026**	
		12.99-	**A0032**	90	12.99-	**S3040**	
		12.99-	**A0035**	115			
		04.00-05.06	**A0517PR**	12V 90A			
		04.00-05.06	**A0032**	12V 90A			
	(906)[OM646.985]	01.06-12.09	**A0242**	12V 90A			

VEHICLE			A/V/i			V/i		
MERCEDES BENZ continued								
Sprinter 411 2.1 CDI	(906)[OM646.985]					06.09-	**S0480**	12V 2.0kW
Sprinter 411 2.1 CDi 4x4	(904)[OM611.981]	04.00-05.06	**A0169**	150		04.00-05.06	**S0026**	
		04.00-05.06	**A0032**	90		04.00-05.06	**S3040**	
		04.00-05.06	**A0035**	115				
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
Sprinter 411 2.2 CDi	[OM611.981]	01.00-12.06	**A0272**	12V 200A				
Sprinter 412 2.9 D	(904)[OM602.980]	02.96-05.06	**A0263PR**	12V 90A				
		02.96-05.06	**A0114PR**	12V 90A				
Sprinter 412 2.9 D 4x4	(904)[OM602.980]	05.97-05.06	**A0263PR**	12V 90A				
		05.97-05.06	**A0114PR**	12V 90A				
Sprinter 412 2.9 Diesel	(904)[OM602.980]	01.97-03.00	**A0114**	90		01.97-03.00	**S0143**	
						01.97-03.00	**S0026**	
						01.97-03.00	**S3040**	
	[OM602.980]	02.96-05.06	**A0262**	12V 115A				
		02.96-05.06	**A0263**	12V 90A				
Sprinter 412 2.9 Diesel 4x4	(904)[OM602.980]	01.97-03.00	**A0114**	90		01.97-03.00	**S0143**	
						01.97-03.00	**S0026**	
						01.97-03.00	**S3040**	
	[OM602.980]	05.97-05.06	**A0263**	12V 90A				
		05.97-05.06	**A0262**	12V 115A				
Sprinter 412D	[OM.602.980]					02.96-05.06	**S0537**	12V 2.2kW
Sprinter 412D 4x4	[OM.602.980]					05.97-05.06	**S0537**	12V 2.2kW
Sprinter 413 2.1 CDi	(904)[OM611.981]	12.99-	**A0169**	150		12.99-	**S0026**	
		12.99-	**A0032**	90		12.99-	**S3040**	
		12.99-	**A0035**	115				
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
	(906)[OM646.986]					06.06-	**S0592**	12V 1.8kW
	[OM646.986]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
Sprinter 413 2.1 CDi 4x4	(904)[OM611.981]	04.00-05.06	**A0169**	150		04.00-05.06	**S0026**	
		04.00-05.06	**A0032**	90		04.00-05.06	**S3040**	
		04.00-05.06	**A0035**	115				
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
Sprinter 413 2.2 CDi		06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
						06.06-	**S0592**	12V 1.8kW
	[OM611.981]	01.00-12.06	**A0272**	12V 200A				
Sprinter 414 2.2 CDi						05.16-	**S0592**	12V 1.8kW
Sprinter 414 2.3	(904)[M111.979]	02.95-08.02	**A0253**	12V 150A		02.95-08.02	**S0087**	
		02.95-08.02	**A0173**	115		02.96-05.06	**S0382**	12V 1.2kW
		02.95-08.02	**A0172**	90				
	(904)[M111.984]	04.00-05.06	**A0253**	12V 150A		02.96-05.06	**S0382**	12V 1.2kW
		04.00-05.06	**A0172**	90		04.00-05.06	**S0087**	
		04.00-05.06	**A0173**	115				
Sprinter 414 2.3 4x4	(904)[M111.979]	02.95-08.02	**A0172**	90		02.95-08.02	**S0087**	
		02.95-08.02	**A0253**	12V 150A		05.97-05.06	**S0382**	12V 1.2kW
		02.95-08.02	**A0173**	115				
	(904)[M111.984]	04.00-05.06	**A0253**	12V 150A		05.97-05.06	**S0382**	12V 1.2kW
		04.00-05.06	**A0172**	90		04.00-05.06	**S0087**	
		04.00-05.06	**A0173**	115				
Sprinter 415 2.1 CDi	(906)[OM646.989]					06.06-	**S0480**	12V 2.0kW
	(906)[OM646.990]	01.06-	**A0242**	12V 90A		06.06-	**S0480**	12V 2.0kW
	[OM646.986]	06.09-	**A3277**	12V 220A				
	[OM646.989]	06.09-	**A3277**	12V 220A				
	[OM646.990]	06.06-	**A3277**	12V 220A				
		06.09-	**A3277**	12V 220A				
Sprinter 415 2.1 CDI	(906)[OM646.986]					06.09-	**S0480**	12V 2.0kW
	(906)[OM646.989]					06.09-	**S0480**	12V 2.0kW
	(906)[OM646.990]					06.09-	**S0480**	12V 2.0kW
Sprinter 416 2.1 CDi	(906)[OM651.957]	01.09-	**A3145**	12V 180A		03.09-	**S0592**	12V 1.8kW
	[OM651.957]	03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
Sprinter 416 2.7 CDi	(904)[OM612.981]	12.99-	**A0032**	90		12.99-	**S0091**	
		12.99-	**A0035**	115		04.00-	**S0026**	
		12.99-	**A0169**	150		04.00-	**S3040**	
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				

MERCEDES BENZ continued								
	[OM612.981]	01.00-12.06	**A0272**	12V 200A				
Sprinter 416 2.7 CDi 4x4	(904)[OM612.981]	04.00-05.06	**A0035**	115		04.00-05.06	**S0091**	
		04.00-05.06	**A0032**	90		04.00-05.06	**S0026**	
		04.00-05.06	**A0169**	150		04.00-05.06	**S3040**	
		04.00-05.06	**A0517PR**	12V 90A				
		04.00-05.06	**A0032**	12V 90A				
Sprinter 418 3.0 CDi	(906)[OM642.896]					01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(906)[OM642.992]					01.06-	**S0395**	12V 1.7kW
	(906)[OM642.993]					01.06-	**S0395**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(W906)[OM642.896]					01.06-	**S0527**	12V 1.7kW
	(W906)[OM642.992]					01.06-	**S0527**	12V 1.7kW
	(W906)[OM642.993]					01.06-	**S0527**	12V 1.7kW
	[OM642.896]	01.06-	**A3115**	12V 220A		01.06-	**S0527**	12V 1.7kW
	[OM642.992]	01.06-	**A3115**	12V 220A				
	[OM642.993]	01.06-	**A3115**	12V 220A				
Sprinter 418 3.0 CDI	(906)[OM642.920]					06.09-	**S0460**	12V 1.8kW
Sprinter 419 3.0 CDi	(906)[OM642.896]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
						01.09-	**S3123**	12V 1.7kW
						03.09-	**S0460**	12V 1.8kW
	(906)[OM642.898]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
						03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
	(906)[OM642]					03.09-	**S0460**	12V 1.8kW
	[OM642.896]	01.09-	**A3115**	12V 220A				
	[OM642.898]	01.09-	**A3115**	12V 220A				
	[OM642.992]	01.09-	**A3115**	12V 220A				
Sprinter 424 3.5	(906)[M272.979]	01.06-	**A0277**	12V 180A		06.06-	**S0389**	12V 1.4kW
		06.06-	**A0295**	12V 150A				
Sprinter 509 2.1 CDi	(906)[OM646.984]	01.06-	**A0242**	12V 90A		06.06-	**S0218**	12 1.7kW
		01.12-	**A3128**	12V 180A				
	-906	06.06-	**A3107**	180		06.06-	**S0026**	
						06.06-	**S3040**	
	[OM646.984]	01.06-	**A3277**	12V 220A				
Sprinter 510 2.1 CDi	(906)[OM651.955]	01.09-	**A3145**	12V 180A		03.09-	**S0592**	12V 1.8kW
		01.12-	**A3128**	12V 180A				
	[OM651.955]	03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
Sprinter 511 2.1 CDi	(906)[OM646.985]	01.06-	**A0242**	12V 90A		06.06-	**S0218**	12 1.7kW
		01.12-	**A3128**	12V 180A				
	-906	06.06-	**A3107**	180				
	[OM646.985]	01.06-12.09	**A3277**	12V 220A				
Sprinter 511 2.1 CDi 4x4	(906)[OM646.985]	01.12-	**A3128**	12V 180A				
Sprinter 511 2.1 CDI 4x4	(906)[OM646.985]					06.06-	**S0480**	12V 2.0kW
Sprinter 511 2.2 CDi	(906)[OM651.955]					05.16-	**S0592**	12V 1.8kW
Sprinter 512 2.9	[OM602.984]	09.96-	**A0263PR**	12V 90A				
Sprinter 513 2.1 CDi	(906)[OM646.986]					06.06-	**S0592**	12V 1.8kW
	(906)[OM651.955]					06.06-	**S0592**	12V 1.8kW
	(906)[OM651.956]	01.06-	**A3145**	12V 180A		06.06-	**S0592**	12V 1.8kW
		01.12-	**A3128**	12V 180A	ST	01.09-	**S0592**	12V 1.8kW
	[OM646.986]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
	[OM651.955]					06.06-	**S0540**	12V 1.8kW
	[OM651.956]					06.06-	**S0540**	12V 1.8kW
Sprinter 513 2.1 CDi 4X4	(906)[OM651.956]	01.06-	**A3145**	12V 180A				
		01.12-	**A3128**	12V 180A				
Sprinter 513 2.1 CDi 4x4	(906)[OM651.956]					06.06-	**S0592**	12V 1.8kW
					ST	01.09-	**S0592**	12V 1.8kW
	[OM651.956]					06.06-	**S0540**	12V 1.8kW
Sprinter 513 2.2 CDi		06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
						06.06-	**S0592**	12V 1.8kW
Sprinter 514 2.2 CDi	(906)[OM651.955]					05.16-	**S0592**	12V 1.8kW
Sprinter 514 2.2 CDi 4x4	(906)[OM651.955]					05.16-	**S0592**	12V 1.8kW
Sprinter 515 2.1 CDi	(906)[OM646.9..]	01.06-	**A0242**	12V 90A				
	(906)[OM646.986]	01.12-	**A3128**	12V 180A				
	(906)[OM646.990]	01.12-	**A3128**	12V 180A		06.06-	**S0480**	12V 2.0kW
	-906	06.06-	**A3107**	180		06.06-	**S0218**	12 1.7kW

VEHICLE			A/V/i				V/i	
MERCEDES BENZ continued								
	[OM646.986]	06.06-	**A3277**	12V 220A				
	[OM646.990]	06.06-	**A3277**	12V 220A				
Sprinter 515 2.1 CDi 4x4	(906)[OM646.989]	01.12-	**A3128**	12V 180A				
	(906)[OM646.990]	01.12-	**A3128**	12V 180A				
Sprinter 515 2.1 CDI 4x4	(906)[OM646.989]					06.06-	**S0480**	12V 2.0kW
	(906)[OM646.990]					06.06-	**S0480**	12V 2.0kW
Sprinter 516 2.1 CDi	(906)[OM651.957]	01.09-	**A3145**	12V 180A	ST	01.09-	**S0592**	12V 1.8kW
		01.12-	**A3128**	12V 180A		03.09-	**S0592**	12V 1.8kW
	[OM651.957]	03.09-	**A3277**	12V 220A		03.09-	**S0540**	12V 1.8kW
Sprinter 516 2.1 CDi 4X4	(906)[OM651.955]	01.12-	**A3128**	12V 180A				
	(906)[OM651.957]	01.09-	**A3145**	12V 180A				
		01.12-	**A3128**	12V 180A				
Sprinter 516 2.1 CDi 4x4	(906)[OM651.955]					06.06-	**S0592**	12V 1.8kW
	(906)[OM651.957]					06.06-	**S0592**	12V 1.8kW
					ST	01.09-	**S0592**	12V 1.8kW
	[OM651.955]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
	[OM651.957]	06.06-	**A3277**	12V 220A		06.06-	**S0540**	12V 1.8kW
Sprinter 516 2.2 CDi						03.09-	**S0592**	12V 1.8kW
Sprinter 518 3.0 CDi	(906)[OM642.896]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
	(906)[OM642.993]	01.12-	**A3128**	12V 180A		01.06-	**S0395**	12V 1.7kW
						06.06-	**S0460**	12V 1.8kW
	(W906)[OM642.896]					01.06-	**S0527**	12V 1.7kW
	(W906)[OM642.992]					01.06-	**S0527**	12V 1.7kW
	(W906)[OM642.993]					01.06-	**S0527**	12V 1.7kW
	[OM642.896]	01.06-	**A3115**	12V 220A		01.06-	**S0527**	12V 1.7kW
	[OM642.992]	01.06-	**A3115**	12V 220A				
	[OM642.993]	01.06-	**A3115**	12V 220A				
Sprinter 518 3.0 CDI 4x4	(906)[OM642.896]					06.06-	**S0460**	12V 1.8kW
	(906)[OM642.992]					06.06-	**S0460**	12V 1.8kW
	(906)[OM642.993]					06.06-	**S0460**	12V 1.8kW
Sprinter 519 3.0 CDi	(906)[OM642.896]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
						01.09-	**S3123**	12V 1.7kW
						03.09-	**S0460**	12V 1.8kW
	(906)[OM642.898]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
						03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]	01.09-	**A3232**	12V 180A		01.09-	**S0395**	12V 1.7kW
	[OM642.896]	01.09-	**A3115**	12V 220A				
	[OM642.898]	01.09-	**A3115**	12V 220A				
	[OM642.992]	01.09-	**A3115**	12V 220A				
Sprinter 519 3.0 CDI 4x4	(906)[OM642.896]					03.09-	**S0460**	12V 1.8kW
	(906)[OM642.898]					03.09-	**S0460**	12V 1.8kW
	(906)[OM642.992]					03.09-	**S0460**	12V 1.8kW
Sprinter 524 3.5	(906)[M272.979]	01.06-	**A0277**	12V 180A		06.06-	**S0389**	12V 1.4kW
		06.06-	**A0295**	12V 150A				
		01.12-	**A3128**	12V 180A				
Sprinter 616 2.7 CDi	[OM612.981]	01.01-12.06	**A0272**	12V 200A		04.01-	**S0026**	
		04.01-	**A0169**	150		04.01-	**S3040**	
		04.01-	**A0035**	115				
		04.01-	**A0032**	90				
		04.01-	**A0517PR**	12V 90A				
		04.01-05.06	**A0517PR**	12V 90A				
		04.01-	**A0032**	12V 90A				
		04.01-05.06	**A0032**	12V 90A				
Sprinter 812 2.9	[OM602.984]	09.96-	**A0263PR**	12V 90A				
	[OM602.985]	09.96-	**A0263PR**	12V 90A				
T1 2.3	(602)[M102.942]	01.82-12.94	**A0374**	12V 55A		01.82-12.94	**S0382**	12V 1.2kW
		01.82-12.94	**A0395**	12V 80A				
		01.82-12.94	**A0393**	12V 65A				
		01.82-12.94	**A0114PR**	12V 90A				
T1 2.4	[OM616.937]						**S0323**	24V 6.0kW
T1 310 2.3	(602)[M102.942]	06.89-02.96	**A0374**	12V 55A		06.89-02.96	**S0382**	12V 1.2kW
V 200 2.0	(638)[M111.948]	02.97-07.03	**A0253**	12V 150A		02.97-07.03	**S0382**	12V 1.2kW
	(638/2)[M111.948]	04.96-07.03	**A0172**	90		04.96-07.03	**S0087**	
		04.96-07.03	**A0173**	115				

MERCEDES BENZ continued									
V 200 2.1 CDi	(W447)[OM651.950]						03.14-	**S0592**	12V 1.8kW
	[OM651.950]						03.14-	**S0540**	12V 1.8kW
V 200 2.2 CDi	(638)[OM611.980]		03.99-07.03	**A0301**	12V 160A		03.99-07.03	**S0026**	
			03.99-07.03	**A0169**	150		03.99-07.03	**S3040**	
			03.99-07.03	**A0032**	90				
			03.99-07.03	**A0035**	115				
			03.99-07.03	**A0517PR**	12V 90A				
			03.99-07.03	**A0032**	12V 90A				
	(W447)[OM651.950]					ST	01.14-	**S0592**	12V 1.8kW
V 220 2.1 CDi	[OM651.950]						03.14-	**S0540**	12V 1.8kW
V 220 2.2 CDi	(638)[OM611.980]		03.99-07.03	**A0301**	12V 160A				
			03.99-07.03	**A0517PR**	12V 90A				
			03.99-07.03	**A0032**	12V 90A				
	(W447)[OM651.950]					ST	01.14-	**S0592**	12V 1.8kW
V 220 2.2 CDi 4-Matic	[OM651.950]						04.15-	**S0540**	12V 1.8kW
V 230 2.3	[M111.978]		10.96-07.03	**A0172**	90		10.96-07.03	**S0087**	
			10.96-07.03	**A0253**	12V 150A		10.96-07.03	**S0382**	12V 1.2kW
			10.96-07.03	**A0173**	115				
V 230 2.3 TD	(638)[OM601.970]		01.96-12.03	**A0343**	12V 143A				
			01.96-12.97	**A0361**	12V 90A				
			01.96-12.03	**A0406**	12V 115A				
			09.96-07.03	**A9226**	12V 90A				
	[OM601.970]		09.96-07.03	**A0264**	12V 90A		04.96-07.03	**S0026**	
							04.96-07.03	**S3040**	
							09.96-07.03	**S0143**	
V 250 2.1 BlueTec	(W447)[OM651.950]						03.14-	**S0592**	12V 1.8kW
	[OM651.950]						03.14-	**S0540**	12V 1.8kW
V 250 2.2 D BlueTec 4-Matic	(W447)[OM651.950]					ST	12.14-	**S0592**	12V 1.8kW
V 250 2.2 Diesel BlueTec 4-Matic	[OM651.950]						12.14-	**S0540**	12V 1.8kW
V 280 2.8	(638/2)[M104.900]						04.96-07.03	**S0006**	
							04.96-07.03	**S3041**	
Vaneo 1.6	[M166.961]		02.02-	**A3058**	90		06.03-	**S3020**	
Vaneo 1.7 CDi	(414)[OM668.914]						01.02-12.05	**S0396**	12V 1.7kW
	(W168)[OM668.914]		02.02-	**A3085PR**	12V 150A				
	[OM668.914]		02.02-08.05	**A3085**	150 WC				
			02.02-08.05	**A3082**	90				
Vaneo 1.9	[M166.991]		02.02-	**A3082**	90		02.02-	**S3020**	
Vario 512 2.3	[OM602.984]		09.96-	**A0262**	12V 115A				
Vario 512 2.9	[OM602.984]		09.96-	**A0263**	12V 90A				
Vario 612 2.9	[OM602.985]		09.96-	**A0262**	12V 115A				
Vario 612 Diesel	[OM602.984LA]		01.96-12.01	**A0264**	12V 90A				
Vario 812 2.9	[OM602.985]		09.96-	**A0262**	12V 115A				
			09.96-	**A0263**	12V 90A				
Vario 812 Diesel	[OM602.984LA]		01.96-12.06	**A0264**	12V 90A				
Vario O 812 2.9	[OM602.985]		09.96-	**A0262**	12V 115A				
Various Models				**A0337**	12V 90A			**S0198**	12 3kW
Viano 2.0 CDi	(639) [OM646.982]	AT	09.03-	**A0207**	200				
	(639)[OM646.982]		09.03-	**A0199**	200		09.03-	**S0143**	
	(639)[OM651.940]		01.10-	**A3145**	12V 180A		07.10-	**S6055**	12V 1.8kW
			01.10-	**A3128**	12V 180A				
Viano 2.0 CDi 4-Matic	(639)[OM651.940]		01.10-	**A3145**	12V 180A				
			01.10-	**A3128**	12V 180A				
Viano 2.0 CDi 4x4	(639)[OM651.940]						07.10-	**S6055**	12V 1.8kW
Viano 2.1 CDi	(W639)[OM651.940]						07.10-	**S0475**	12V 2.5kW
							07.10-	**S0592**	12V 1.8kW
	[OM651.940]						07.10-	**S0540**	12V 1.8kW
Viano 2.1 CDi 4-Matic	(639) [OM642.982]	AT	07.05-	**A0207**	200				
	(639) [OM646.981]	AT	07.05-	**A0207**	200				
	(639)[OM642.982]		07.05-	**A0199**	200		07.05-	**S0026**	
							07.05-	**S3040**	
	(639)[OM646.981]		07.05-	**A0199**	200		07.05-	**S0026**	
							07.05-	**S3040**	
	(W639)[OM651.940]						07.10-	**S0475**	12V 2.5kW
							07.10-	**S0592**	12V 1.8kW
	[OM651.940]						07.10-	**S0540**	12V 1.8kW

MERCEDES BENZ continued								
Viano 2.2 CDi	(639) [OM646.982]	AT	09.03-	**A0207**	200			
	(639)[OM646.982]		09.03-	**A0199**	200	09.03-	**S0026**	
						09.03-	**S3040**	
	(639)[OM651.940]		01.10-	**A3128**	12V 180A	07.10-	**S6055**	12V 1.8kW
	-639	AT	09.03-	**A3107**	180			
Viano 2.2 CDi 4-Matic	(639)[OM651.940]		01.10-	**A3128**	12V 180A			
Viano 2.2 CDi 4x4	(639)[OM651.940]					07.10-	**S6055**	12V 1.8kW
Viano 3.0 CDi	(639)[OM642.990]		01.10-	**A3128**	12V 180A	01.06-	**S0395**	12V 1.7kW
						01.06-	**S3123**	12V 1.7kW
	(W639)[OM642.990]					01.06-	**S0527**	12V 1.7kW
	[OM642.990]					01.06-	**S0527**	12V 1.7kW
Viano 3.2	(639) [M112.951]		09.03-	**A0206**	120			
	(639)[M112.951]					09.03-	**S0136**	
Viano 3.5 126	(W639)[M272.978]		09.07-	**A0295**	12V 150A			
Viano 3.7	(639) [M112.976]		06.04-	**A0206**	120			
	(639)[M112.976]					06.04-	**S0136**	
Vito 108 2.2 CDi	(638)[OM611A]		03.99-07.03	**A0169**	150	03.99-07.03	**S0026**	
			03.99-07.03	**A0301**	12V 160A	03.99-07.03	**S3040**	
			03.99-07.03	**A0032**	90			
			03.99-07.03	**A0035**	115			
			03.99-07.03	**A0517PR**	12V 90A			
			03.99-07.03	**A0032**	12V 90A			
	(638)[OM611LA]		03.99-07.03	**A0301**	12V 160A	03.99-07.03	**S0026**	
			03.99-07.03	**A0169**	150	03.99-07.03	**S3040**	
			03.99-07.03	**A0032**	90			
			03.99-07.03	**A0035**	115			
			03.99-07.03	**A0517PR**	12V 90A			
			03.99-07.03	**A0032**	12V 90A			
Vito 108 2.2 CDI	(638)[OM611.980]		01.99-12.03	**A0032**	12V 90A			
Vito 108 2.3 D	(638)[OM601.942]		01.95-12.03	**A0361**	12V 90A			
			01.96-12.03	**A0343**	12V 143A			
			01.96-12.03	**A0406**	12V 115A			
			02.96-07.03	**A9226**	12V 90A			
			03.97-07.03	**A9226**	12V 90A			
Vito 108 2.3 Diesel	(638)[OM601.942]					02.96-01.97	**S0143**	
						02.97-07.03	**S0026**	
						02.97-07.03	**S3040**	
	[OM601.942]		02.96-07.03	**A0264**	12V 90A			
Vito 109 1.6 CDi	[OM622.951]		10.14-	**A5103(MITSUBISHI)**	12V 185A			
Vito 109 2.1 CDi	-639		09.03-	**A0199**	200	09.03-	**S0026**	
		AT	09.03-	**A0207**	200	09.03-	**S3040**	
Vito 109 2.2 CDi	(639)[OM646.980]		01.12-	**A3128**	12V 180A			
	-639	AT	09.06-	**A3107**	180			
Vito 110 2.1 CDi	(W639)[OM651.940]					09.10-	**S0592**	12V 1.8kW
	[OM651.940]					09.10-	**S0540**	12V 1.8kW
Vito 110 2.2 CDi	(638)[OM611LA]		03.99-07.03	**A0169**	150	03.99-07.03	**S0026**	
			03.99-07.03	**A0301**	12V 160A	03.99-07.03	**S3040**	
			03.99-07.03	**A0032**	90			
			03.99-07.03	**A0035**	115			
			03.99-07.03	**A0517PR**	12V 90A			
			03.99-07.03	**A0032**	12V 90A			
	(639)[OM651.940]		01.10-	**A3145**	12V 180A			
Vito 110 2.2 CDI	(638)[OM611.980]		01.99-12.03	**A0032**	12V 90A			
Vito 110 2.3 D	(638)[OM601.970]		02.96-07.03	**A9226**	12V 90A			
Vito 110 2.3 Diesel	(638)[OM601.970]					02.96-01.97	**S0143**	
						02.97-07.03	**S0026**	
						02.97-07.03	**S3040**	
	[OM601.970]		02.96-07.03	**A0264**	12V 90A			
Vito 110 2.3 TD	(638)[OM601.970]		01.95-12.97	**A0361**	12V 90A	11.95-01.97	**S0143**	
			01.96-12.03	**A0343**	12V 143A	02.97-07.03	**S0026**	
			01.96-12.03	**A0406**	12V 115A	02.97-07.03	**S3040**	
			03.97-07.03	**A9226**	12V 90A			
Vito 111 1.6 CDi	[OM622.951]		10.14-	**A5103(MITSUBISHI)**	12V 185A			
Vito 111 2.2 CDi	(639) [OM646.982]	AT	09.03-10.06	**A0207**	200			
	(639)[OM646.980]		01.12-	**A3128**	12V 180A			

MERCEDES BENZ continued									
	(639)[OM646.982]		09.03-10.06	**A0199**	200		09.03-10.06	**S0026**	
							09.03-10.06	**S3040**	
	-639	AT	09.03-	**A3107**	180				
Vito 112 2.2 CDi	(638)[OM611.980]		03.99-07.03	**A0301**	12V 160A		03.99-07.03	**S0026**	
			03.99-07.03	**A0169**	150		03.99-07.03	**S3040**	
			03.99-	**A0301**	12V 160A				
			03.99-07.03	**A0032**	90				
			03.99-07.03	**A0035**	115				
			03.99-07.03	**A0517PR**	12V 90A				
			03.99-	**A0517PR**	12V 90A				
			03.99-07.03	**A0032**	12V 90A				
			03.99-	**A0032**	12V 90A				
Vito 112 2.2 CDI	(638)[OM611.980]		01.99-12.03	**A0032**	12V 90A				
Vito 113 2.0	(638)[M111.948]		11.95-07.03	**A0172**	90		11.95-07.03	**S0087**	
			11.95-07.03	**A0253**	12V 150A		02.96-07.03	**S0382**	12V 1.2kW
			11.95-07.03	**A0173**	115		03.97-07.03	**S0382**	12V 1.2kW
Vito 113 2.1 CDi	(639)[OM651.940]						09.10-	**S6055**	12V 1.8kW
	(W639)[OM651.940]						09.10-	**S0592**	12V 1.8kW
	[OM651.940]						09.10-	**S0540**	12V 1.8kW
Vito 113 2.1 CDi 4x4	(639)[OM651.940]						09.10-	**S6055**	12V 1.8kW
	(W639)[OM651.940]						09.10-	**S0592**	12V 1.8kW
	[OM651.940]						09.10-	**S0540**	12V 1.8kW
Vito 113 2.2 CDi	(639)[OM651.940]		01.10-	**A3145**	12V 180A				
Vito 113 2.2 CDi 4X4	(639)[OM651.940]		01.10-	**A3145**	12V 180A				
Vito 114 2.2 CDi	(W447)[OM651.950]						10.14-	**S0592**	12V 1.8kW
	[OM651.950]						10.14-	**S0540**	12V 1.8kW
Vito 114 2.2 CDi 4x4							07.15-	**S0540**	12V 1.8kW
	(W447)[OM651.950]						07.15-	**S0592**	12V 1.8kW
	[OM651.950]						07.15-	**S0540**	12V 1.8kW
Vito 114 2.2 CDi BlueTec	(W447)[OM651.950]						10.14-	**S0592**	12V 1.8kW
	[OM651.950]						10.14-	**S0540**	12V 1.8kW
Vito 114 2.2 D BlueTec 4x4	(W447)[OM651.950]						07.15-	**S0592**	12V 1.8kW
Vito 114 2.2 Diesel BlueTec 4x4	[OM651.950]						07.15-	**S0540**	12V 1.8kW
Vito 114 2.3	(638)[M111.978]		11.95-09.03	**A0172**	90		11.95-09.03	**S0087**	
			11.95-09.03	**A0173**	115		12.96-07.03	**S0382**	12V 1.2kW
			11.95-09.03	**A0253**	12V 150A		03.97-07.03	**S0382**	12V 1.2kW
Vito 115 2.2 CDi	(639) [OM646.982]	AT	09.03-	**A0207**	200				
	(639)[OM646.982]		09.03-	**A0199**	200		09.03-	**S0026**	
							09.03-	**S3040**	
	-639	AT	09.03-	**A3107**	180				
Vito 116 2.1 CDi	(639)[OM651.940]						09.10-	**S6055**	12V 1.8kW
	(W639)[OM651.940]						09.10-	**S0592**	12V 1.8kW
	[OM651.940]						09.10-	**S0540**	12V 1.8kW
Vito 116 2.1 CDi 4x4	(639)[OM651.940]						09.10-	**S6055**	12V 1.8kW
	(W639)[OM651.940]						09.10-	**S0592**	12V 1.8kW
	[OM651.940]						09.10-	**S0540**	12V 1.8kW
Vito 116 2.2 CDi	(639)[OM651.940]		01.10-	**A3145**	12V 180A				
	(W447)[OM651.950]						10.14-	**S0592**	12V 1.8kW
	[OM651.950]						10.14-	**S0540**	12V 1.8kW
Vito 116 2.2 CDi 4X4	(639)[OM651.940]		01.10-	**A3145**	12V 180A				
Vito 116 2.2 CDi BlueTec	(W447)[OM651.950]						10.14-	**S0592**	12V 1.8kW
	[OM651.950]						10.14-	**S0540**	12V 1.8kW
Vito 116 2.2 D BlueTec 4x4	(W447)[OM651.950]						07.15-	**S0592**	12V 1.8kW
Vito 116 2.2 Diesel BlueTec 4x4	[OM651.950]						07.15-	**S0540**	12V 1.8kW
Vito 119 2.2 CDi 4x4	(W447)[OM651.950]						12.14-	**S0592**	12V 1.8kW
	[OM651.950]						12.14-	**S0540**	12V 1.8kW
Vito 119 2.2 CDi BlueTec	(W447)[OM651.950]						10.14-	**S0592**	12V 1.8kW
	[OM651.950]						10.14-	**S0540**	12V 1.8kW
Vito 119 2.2 D BlueTec 4x4	(W447)[OM651.950]						12.14-	**S0592**	12V 1.8kW
							07.15-	**S0592**	12V 1.8kW
Vito 119 2.2 Diesel BlueTec 4x4	[OM651.950]						12.14-	**S0540**	12V 1.8kW
							07.15-	**S0540**	12V 1.8kW
Vito 119 3.0	(639) [M112.951]		10.03-	**A0206**	120				
	(639)[M112.951]						10.03-	**S0136**	
Vito 119 3.2	(639) [M112.951]		10.03-	**A0206**	120				
	(639)[M112.951]						10.03-	**S0136**	

VEHICLE			A/V/i			V/i	
MERCEDES BENZ continued							
Vito 120 3.0 CDi	(639)[OM642.990]	01.12-	**A3128**	12V 180A	01.06-	**S0395**	12V 1.7kW
					01.06-	**S3123**	12V 1.7kW
	(W639)[OM642.990]				01.06-	**S0527**	12V 1.7kW
	[OM642.990]				01.06-	**S0527**	12V 1.7kW
Vito 122 3.0 CDi	(639)[OM642.890]				01.10-	**S0395**	12V 1.7kW
					01.10-	**S3123**	12V 1.7kW
	(W639)[OM642.890]				01.10-	**S0527**	12V 1.7kW
	[OM642.890]				01.10-	**S0527**	12V 1.7kW
Vito 123 3.7	(639) [M112.976]	06.04-	**A0206**	120			
	(639)[M112.976]	01.12-	**A3128**	12V 180A	06.04-	**S0136**	
Vito 126 3.5	(639)[M272.978]	01.12-	**A3128**	12V 180A			
Vito 2.1 CDi 110	(W639)[OM651.940]				09.10-	**S0475**	12V 2.5kW
	[OM651.940]				09.10-	**S0540**	12V 1.8kW
Vito 2.1 CDi 113	(W639)[OM651.940]				09.10-	**S0475**	12V 2.5kW
	[OM651.940]				09.10-	**S0540**	12V 1.8kW
Vito 2.1 CDi 113 4x4	(W639)[OM651.940]				09.10-	**S0475**	12V 2.5kW
	[OM651.940]				09.10-	**S0540**	12V 1.8kW
Vito 2.1 CDi 116	(W639)[OM651.940]				09.10-	**S0475**	12V 2.5kW
	[OM651.940]				09.10-	**S0540**	12V 1.8kW
Vito 2.1 CDi 116 4x4	(W639)[OM651.940]				09.10-	**S0475**	12V 2.5kW
	[OM651.940]				09.10-	**S0540**	12V 1.8kW
Vito 2.2 CDi 4x4					07.15-	**S0540**	12V 1.8kW
	(W447)[OM651.950]				07.15-	**S0592**	12V 1.8kW
	[OM651.950]				07.15-	**S0540**	12V 1.8kW
Vito 3.5	(W639)[M272.978]	09.07-	**A0295**	12V 150A			
MERCEDES BENZ AGRICULTURE							
1000 5.7	[OM353.985]	12.82-03.87	**A0020**	12V 55A	12.82-03.87	**S0067**	
1000 6.0	[OM366.908] [OM366.912]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
1100 5.7	[OM353.949]	03.79-03.87	**A0020**	12V 55A	01.81-03.87	**S0067**	
1100 6.0	[OM366.908] [OM366.912]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
1300 5.7	[OM353.957]	10.76-03.87	**A0020**	12V 55A			
1300 6.0	[OM366.958] [OM366.977]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
1400 6.0	[OM366.958] [OM366.977]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
1500 5.7	[OM353.976]	07.80-03.87	**A0020**	12V 55A	07.80-03.87	**S0067**	
1600 6.0	[OM366.954]	06.90-12.91	**A0020**	12V 55A	06.90-12.91	**S0067**	
700 3.8	[OM314.956]	07.73-12.75	**A0020**	12V 55A	04.74-12.75	**S0067**	
	[OM314.957]	03.74-12.75	**A0020**	12V 55A	03.74-12.75	**S0067**	
700 4.0	[OM364.908]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
800 3.8	[OM314.957]	07.73-12.75	**A0020**	12V 55A	03.74-12.75	**S0067**	
800 4.0	[OM364.909]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
900 3.8	[OM314.970]	09.81-12.82	**A0020**	12V 55A	09.81-12.82	**S0067**	
900 4.0 Turbo	[OM364.951]	03.87-12.91	**A0020**	12V 55A	03.87-12.91	**S0067**	
MERCEDES BENZ TRUCKS & BUSES							
1013 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981] (LP)[OM353.982]				11.76-12.84	**S0067**	
	(LP)[OM353.914]	11.76-12.84	**A0021**	140 24V			
	(NG)[OM353.942] (NG)[OM353.943] (NG)[OM353.945] (NG)[OM353.946]	07.76-12.86	**A0020**	12V 55A	02.76-12.84	**S0067**	
	[OM353.904]	11.76-12.84	**A0454**	12V 35A			
	[OM353.942]	07.76-12.86	**A0449**	12V 55A			
	[OM353.943]	07.76-12.86	**A0449**	12V 55A			
	[OM353.945]	07.76-12.86	**A0449**	12V 55A			
	[OM353.946]	07.76-12.86	**A0449**	12V 55A			
	[OM353.965]	11.76-12.84	**A0454**	12V 35A			
	[OM353.981]	11.76-12.84	**A0454**	12V 35A			
	[OM353.982]	11.76-12.84	**A0454**	12V 35A			
1016 4.2	[OM900.912]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	02.06-	**S0037**	24V
	[OM900.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
1016 4.3	[OM900.912]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.912] [OM900.918]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
	[OM900.918]				10.04-	**S0037**	24V 4.0kW
1017 4.2	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0034**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0011**	100 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0053**	100 24V	01.98-10.04	**S0037**	24V 4.0kW
		01.98-10.04	**A0007**	80 24V			
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1017 4.3	(Atego)[OM900.913]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM900.913]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1017 5.7	(NG)[OM353.950] (NG)[OM353.952] (NG)[OM353.953] (NG)[OM353.975]	11.75-02.91	**A0020**	12V 55A	11.75-02.91	**S0002**	24V
					11.75-02.91	**S0067**	
	[OM353.950]	11.75-02.91	**A0454**	12V 35A			
		11.75-02.91	**A0449**	12V 55A			
		02.76-12.84	**A0454**	12V 35A			
		04.77-09.85	**A0454**	12V 35A			
	[OM353.952]	08.73-09.96	**A0454**	12V 35A			
		11.75-02.91	**A0454**	12V 35A			
		11.75-02.91	**A0449**	12V 55A			
	[OM353.953]	08.73-09.96	**A0454**	12V 35A			
		11.75-02.91	**A0454**	12V 35A			
		11.75-02.91	**A0449**	12V 55A			
	[OM353.954]	08.73-09.96	**A0454**	12V 35A			
	[OM353.975]	11.75-02.91	**A0454**	12V 35A			
		11.75-02.91	**A0449**	12V 55A			
1017 A 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1017 AK 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1017 K 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1017 KO 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1018 4.2	[OM900.913]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					02.06-	**S0037**	24V
	[OM900.919]				10.04-	**S0037**	24V 4.0kW
1018 4.3	(Atego)[OM900.913]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
	[OM900.913]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.913] [OM900.919]	01.98-	**A0053**	100 24V	01.98-	**S1015**	24V
		01.98-	**A0034**	80 24V	01.98-	**S0037**	24V
	[OM900.919]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.911]				01.98-10.04	**S0037**	24V 4.0kW
1022 4.8	[OM924.920]	01.98-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM924.922]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1023 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW

VEHICLE		A/V/i			V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
	[OM906.910]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0011**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0053**	100 24V			
		01.98-	**A0007**	80 24V			
	[OM906.915]				10.04-	**S0037**	24V 4.0kW
1024 6.4	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM902.916] [OM906.915]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0007**	80 24V			
	[OM906.910]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.915]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1113 5.7	(LP)[OM353.904] (LP)[OM353.982]	01.80-12.84	**A0020**	12V 55A	01.80-12.84	**S0067**	
	[OM352.997]				01.77-12.92	**S0354**	24V 5.4kW
	[OM353.904]	01.80-12.84	**A0449**	12V 55A			
	[OM353.982]	01.80-12.84	**A0449**	12V 55A			
1114 6.0	(LK/LN2)[OM356.903] (LK/LN2)[OM356.904]	02.92-12.99	**A0002**	80 24V	02.92-12.99	**S0070**	24V
		02.92-12.99	**A0016**	35 24V	02.92-12.99	**S0002**	24V
	(LK/LN2)[OM356.930]				03.84-02.93	**S0070**	24V
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907]	03.84-10.86	**A0017**	27 24V	03.84-02.93	**S0070**	24V
		08.84-02.93	**A0016**	35 24V	03.84-02.93	**S0002**	24V
		11.86-02.91	**A0097**	30 24V			
		12.86-02.93	**A0001**	55 24V			
		10.88-02.93	**A0002**	80 24V			
	(LK/LN2)[OM356.930] (LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	02.92-12.99	**A0001**	55 24V	02.92-12.99	**S0002**	24V
	(LK/LN2)[OM366.918]	02.87-02.93	**A0016**	35 24V	02.87-02.93	**S0070**	24V
					02.87-02.93	**S0002**	24V
	(LK/LN2)[OM366.931] (LK/LN2)[OM366.935] (LK/LN2)[OM366.933]	12.85-02.93	**A0002**	80 24V	12.85-02.93	**S0070**	24V
		12.85-02.93	**A0001**	55 24V	12.85-02.93	**S0002**	24V
		07.86-02.93	**A0016**	35 24V			
1117 4.2	(LK/LN2)[OM356.947]	02.92-12.99	**A0016**	35 24V	02.92-12.99	**S0070**	24V
					02.92-12.99	**S0002**	24V
	(LK/LN2)[OM356.959]	06.87-12.98	**A0016**	35 24V	06.87-12.98	**S0070**	24V
	(LK/LN2)[OM357.906]	03.94-12.99	**A0016**	35 24V	03.94-12.99	**S0070**	24V
					03.94-12.99	**S0002**	24V
	(LK/LN2)[OM366.966]	06.87-12.92	**A0016**	35 24V	06.87-12.92	**S0070**	24V
	(LK/LN2)[OM366.975] (LK/LN2)[OM366.976]	09.88-02.93	**A0016**	35 24V	09.88-02.93	**S0070**	24V
					09.88-02.93	**S0002**	24V
	(LK/LN2)[OM904.907]	03.96-12.98	**A0034**	80 24V	03.96-12.98	**S1015**	24V
		03.96-12.98	**A0007**	80 24V	03.96-12.98	**S0037**	24V
					03.96-	**S1119**	24V 4.0kW
	[OM904.907]				03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
1117 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
1117 6.0	(LK/LN2)[OM356.949] (LK/LN2)[OM357.919] (LK/LN2)[OM366.971]	03.93-12.99	**A0002**	80 24V	03.93-12.99	**S0070**	24V
		03.93-12.99	**A0001**	55 24V	03.93-12.99	**S0002**	24V

VEHICLE		A/V/i			V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	01.84-12.99	**A0001**	55 24V	01.84-12.99	**S0070**	24V
		03.94-12.99	**A0016**	35 24V	01.84-12.99	**S0002**	24V
					07.86-02.93	**S0002**	24V
					03.94-12.99	**S0070**	24V
	(LK/LN2)[OM357.902] (LK/LN2)[OM357.906]	03.94-12.98	**A0016**	35 24V	03.94-12.98	**S0070**	24V
	(LK/LN2)[OM357.907]				03.94-12.98	**S0070**	24V
	(LK/LN2)[OM366.941]	02.92-12.99	**A0016**	35 24V	02.92-12.99	**S0070**	24V
					02.92-12.99	**S0002**	24V
	(LK/LN2)[OM366.953] (LK/LN2)[OM366.962]	04.84-12.92	**A0016**	35 24V	03.84-12.92	**S0070**	24V
					03.84-12.92	**S0002**	24V
	(LK/LN2)[OM366.970]	07.86-02.93	**A0016**	35 24V	07.86-02.93	**S0070**	24V
					07.86-02.93	**S0002**	24V
1117 K 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
1117 LO 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
1117 S 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
1120 6.0	(LK/LN2)[OM356.986]	02.92-12.99	**A0016**	35 24V	02.92-12.99	**S0070**	24V
		02.92-12.98	**A0016**	35 24V	02.92-12.98	**S0002**	24V
	(LK/LN2)[OM356.993] (LK/LN2)[OM366.993]	02.92-12.99	**A0001**	55 24V	02.92-12.99	**S0070**	24V
	(LK/LN2)[OM356.994] (LK/LN2)[OM356.995] (LK/LN2)[OM356.996]	10.92-12.99	**A0002**	80 24V	10.92-12.99	**S0070**	24V
		10.92-12.99	**A0001**	55 24V	10.92-12.99	**S0002**	24V
	(LK/LN2)[OM357.920] (LK/LN2)[OM357.927] (LK/LN2)[OM357.932]	06.94-12.99	**A0002**	80 24V	06.94-12.99	**S0070**	24V
					06.94-12.99	**S0002**	24V
	(LK/LN2)[OM357.929]	06.94-12.99	**A0016**	35 24V	02.92-12.99	**S0070**	24V
	(LK/LN2)[OM366.962]	08.84-02.93	**A0016**	35 24V	08.84-02.93	**S0070**	24V
	(LK/LN2)[OM366.988]	06.84-02.93	**A0016**	35 24V	06.84-02.93	**S0070**	24V
					06.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.992]	08.84-02.93	**A0002**	80 24V	08.84-02.93	**S0070**	24V
		08.84-02.93	**A0001**	55 24V	08.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.994]	02.87-12.92	**A0002**	80 24V	02.87-12.92	**S0070**	24V
1124 6.0	(LK/LN2)[OM356.979] (LK/LN2)[OM356.983] (LK/LN2)[OM356.989] (LK/LN2)[OM356.991]	03.92-12.99	**A0002**	80 24V	03.92-12.99	**S0070**	24V
		03.92-12.99	**A0001**	55 24V	03.92-12.99	**S0002**	24V
		03.92-12.99	**A0016**	35 24V			
	(LK/LN2)[OM357.933] (LK/LN2)[OM357.943] (LK/LN2)[OM357.944]	06.94-12.99	**A0002**	80 24V	06.94-12.99	**S0070**	24V
					06.94-12.99	**S0002**	24V
	(LK/LN2)[OM357.942]	06.94-12.99	**A0001**	55 24V	06.94-12.99	**S0070**	24V
					06.94-12.99	**S0002**	24V
121 4.3	[OM900.912]				10.04-	**S0037**	24V 4.0kW
1213 5.7	(NG)[OM353.943] (NG)[OM353.944] (NG)[OM353.945] (NG)[OM353.946]	09.75-05.86	**A0020**	12V 55A	09.75-05.86	**S0067**	
	[OM353.943]	09.75-05.86	**A0449**	12V 55A			
	[OM353.944]	09.75-05.86	**A0449**	12V 55A			
	[OM353.945]	09.75-05.86	**A0449**	12V 55A			
	[OM353.946]	09.75-05.86	**A0449**	12V 55A			
1214 4.2	[OM904.916]				01.98-10.04	**S0037**	24V 4.0kW
1214 4.3	[OM904.910]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
	[OM904.916]				01.98-10.04	**S0037**	24V 4.0kW
1214 6.0	(LK/LN2)[OM366.913]	01.84-12.98	**A0007**	80 24V	01.84-12.98	**S0002**	24V
		01.84-12.98	**A0001**	55 24V			
1215 4.3	(Atego)[OM904.922]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	[OM900.912]				10.04-	**S0037**	24V 4.0kW
	[OM900.912] [OM904.922]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0053**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0007**	80 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM904.922]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1215 K 4.3	(Atego)[OM904.922]				01.98-10.04	**S1121**	24V 4.0kW
1216 4.2	[OM900.912]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	02.06-	**S0037**	24V
1216 4.3	[OM900.912] [OM904.922]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0007**	80 24V			
1217 4.3	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1217 5.7	(NG)[OM353.950] (NG)[OM353.951] (NG)[OM353.952] (NG)[OM353.953]	08.79-09.85	**A0020**	12V 55A	08.79-09.85	**S0067**	
		05.83-09.85	**A0002**	80 24V	08.79-09.85	**S0002**	24V
		05.83-09.85	**A0001**	55 24V			
		05.83-09.85	**A0097**	30 24V			
	[OM353.950]	08.73-09.96	**A0454**	12V 35A			
		09.75-09.85	**A0454**	12V 35A			
		09.75-12.84	**A0454**	12V 35A			
		08.79-09.85	**A0449**	12V 55A			
	[OM353.951]	08.73-09.96	**A0454**	12V 35A			
		09.75-09.85	**A0454**	12V 35A			
		09.75-12.84	**A0454**	12V 35A			
		08.79-09.85	**A0449**	12V 55A			
	[OM353.952]	08.73-09.96	**A0454**	12V 35A			
		09.75-09.85	**A0454**	12V 35A			
		08.79-09.85	**A0449**	12V 55A			
	[OM353.953]	08.73-09.96	**A0454**	12V 35A			
		09.75-09.85	**A0454**	12V 35A			
		08.79-09.85	**A0449**	12V 55A			
1217 6.0	(LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.99	**A0016**	35 24V	03.94-12.99	**S0070**	24V
					03.94-12.99	**S0002**	24V
	(NG)[OM366.960]	05.82-10.90	**A0007**	80 24V	05.82-10.90	**S0002**	24V
		05.82-10.90	**A0001**	55 24V			
1217 K 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1217 KO 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1218 4.2	[OM900.913]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	02.06-	**S0037**	24V
1218 4.3	[OM900.913]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
1219 9.6	(NG)[OM401.905] (NG)[OM401.906] (NG)[OM401.914] (NG)[OM401.915] (NG)[OM401.918] (NG)[OM401.919]	04.81-12.84	**A0020**	12V 55A	03.77-12.84	**S0001**	24V
	[OM401.905]	04.81-12.84	**A0449**	12V 55A	09.75-12.84	**S0336**	24V 5.4kW
					09.75-09.84	**S0336**	24V 5.4kW
					09.75-12.82	**S0336**	24V 5.4kW
	[OM401.906]	04.81-12.84	**A0449**	12V 55A	09.75-12.82	**S0336**	24V 5.4kW
					09.75-09.84	**S0336**	24V 5.4kW
	[OM401.914]	04.81-12.84	**A0449**	12V 55A	09.75-09.84	**S0336**	24V 5.4kW
	[OM401.915]	04.81-12.84	**A0449**	12V 55A	09.75-09.84	**S0336**	24V 5.4kW
	[OM401.918]	04.81-12.84	**A0449**	12V 55A	09.75-09.84	**S0336**	24V 5.4kW
	[OM401.919]	04.81-12.84	**A0449**	12V 55A	09.75-09.84	**S0336**	24V 5.4kW
1222 11.0					07.89-08.94	**S9205**	24V 4.0kW
	(MK)[OM441.905] (MK)[OM441.913]	07.89-02.91	**A0097**	30 24V	07.89-08.94	**S0001**	24V
		07.89-08.94	**A0002**	80 24V	07.89-08.94	**S0151**	24V
		03.91-08.94	**A0001**	55 24V			
		03.91-09.91	**A0016**	35 24V			
	(MK)[OM441.914]	09.89-07.94	**A0001**	55 24V	09.89-07.94	**S0001**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
					09.89-07.94	**S0151**	24V
	(MK)[OM441.915] (MK)[OM441.917] (MK)[OM441.923]	07.89-08.94	**A0001**	55 24V	07.89-08.94	**S0151**	24V
		07.89-08.94	**A0016**	35 24V	09.89-09.93	**S0001**	24V
	(MK)[OM441.926]	09.89-02.91	**A0097**	30 24V	09.89-07.94	**S0001**	24V
		09.89-07.94	**A0002**	80 24V	09.89-07.94	**S0151**	24V
	(NG)[OM421.905]	05.82-10.90	**A0001**	55 24V	05.82-10.90	**S0001**	24V
		10.88-02.90	**A0002**	80 24V			
	(NG)[OM421.906]	05.82-12.91	**A0001**	55 24V	05.82-12.91	**S0001**	24V
		10.88-12.91	**A0002**	80 24V			
	[OM421.905]				05.82-10.90	**S0336**	24V 5.4kW
					07.82-02.90	**S0336**	24V 5.4kW
	[OM421.906]				05.82-12.91	**S0336**	24V 5.4kW
	[OM441.905]				07.89-08.94	**S0336**	24V 5.4kW
	[OM441.913]				07.89-08.94	**S0336**	24V 5.4kW
	[OM441.914]				09.89-07.94	**S0336**	24V 5.4kW
	[OM441.915]				09.89-09.93	**S0336**	24V 5.4kW
	[OM441.917]				09.89-09.93	**S0336**	24V 5.4kW
	[OM441.923]				07.89-08.94	**S0336**	24V 5.4kW
					09.89-09.93	**S0336**	24V 5.4kW
	[OM441.925]				07.89-08.94	**S0336**	24V 5.4kW
	[OM441.926]				09.89-07.94	**S0336**	24V 5.4kW
1222 4.8	[OM924.920]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM924.922]				10.04-	**S0037**	24V 4.0kW
1222 6.0	(MK)[OM356.999] (MK)[OM357.946] (MK)[OM366.999]	02.93-02.01	**A0001**	55 24V	02.93-02.01	**S0002**	24V
		02.93-02.01	**A0002**	80 24V			
		02.93-02.01	**A0016**	35 24V			
1222 A 11.0					09.89-07.94	**S9205**	24V 4.0kW
1222 F 11.0					07.89-08.94	**S9205**	24V 4.0kW
1222 LA 11.0					09.89-07.94	**S9205**	24V 4.0kW
1222 LS 11.0					07.89-08.94	**S9205**	24V 4.0kW
1222 S 11.0					07.89-08.94	**S9205**	24V 4.0kW
1223 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0053**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0007**	80 24V			
	[OM906.910]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.915]				01.98-09.04	**S0037**	24V 4.0kW
					01.98-10.04	**S0037**	24V 4.0kW
1224 6.0	(MK)[OM356.999]	07.89-08.94	**A0001**	55 24V	07.89-08.94	**S0070**	24V
					07.89-08.94	**S0002**	24V
1224 6.4	[OM902.916]				10.04-	**S0037**	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0007**	80 24V			
	[OM906.915]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1224 9.6	(MK)[OM401.984]	02.93-09.96	**A0016**	35 24V	02.93-09.96	**S0001**	24V
	[OM401.984]				02.93-09.96	**S0336**	24V 5.4kW
1225 15.1	(NG)[OM442.907]	05.82-12.91	**A0016**	35 24V	05.82-12.91	**S0001**	24V
		05.82-12.91	**A0002**	80 24V			
		05.82-12.91	**A0001**	55 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
1225 6.4	(Atego)[OM906.919]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM906.939]				01.98-10.04	**S1119**	24V 4.0kW
	[OM906.919]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM906.939]				01.98-10.04	**S0037**	24V 4.0kW
1225 AF 6.4	(Atego)[OM906.919]				01.98-10.04	**S1121**	24V 4.0kW
1225 F 6.4	(Atego)[OM906.919]				01.98-10.04	**S1121**	24V 4.0kW
1226 11.0	(MK)[OM441.989]	02.93-09.96	**A0016**	35 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0001**	55 24V			
	[OM441.989]				02.93-09.96	**S0336**	24V 5.4kW
1226 15.1	(MK)[OM442.907]	02.90-09.93	**A0016**	35 24V	02.90-09.93	**S0001**	24V
	(MK)[OM442.914] (MK)[OM442.920] (MK)[OM442.933]	02.90-09.93	**A0002**	80 24V	02.90-09.93	**S0001**	24V
	(MK)[OM442.926] (MK)[OM442.932]	02.90-09.93	**A0001**	55 24V	02.90-09.93	**S0001**	24V
	[OM442.907]				02.90-09.93	**S0336**	24V 5.4kW
	[OM442.914]				02.90-09.93	**S0336**	24V 5.4kW
	[OM442.920]				02.90-09.93	**S0336**	24V 5.4kW
	[OM442.926]				02.90-09.93	**S0336**	24V 5.4kW
	[OM442.932]				02.90-09.93	**S0336**	24V 5.4kW
	[OM442.933]				02.90-09.93	**S0336**	24V 5.4kW
1226 6.4	[OM902.917]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
1226 9.6	(MK)[OM401.978] (MK)[OM401.989]	02.93-09.96	**A0001**	55 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0016**	35 24V			
	[OM401.973]				02.93-09.96	**S0336**	24V 5.4kW
	[OM401.978]				02.93-09.96	**S0336**	24V 5.4kW
	[OM401.984]				02.93-09.96	**S0336**	24V 5.4kW
	[OM401.989]				02.93-09.96	**S0336**	24V 5.4kW
1227 11.0	(MK)[OM445.933]	01.92-07.92	**A0001**	55 24V	01.92-07.92	**S0001**	24V
		01.92-07.92	**A0002**	80 24V			
1227 9.6	(MK)[OM401.973] (MK)[OM401.989]	01.92-07.92	**A0016**	35 24V	01.92-07.92	**S0001**	24V
		01.92-07.92	**A0001**	55 24V			
	[OM401.973]				01.92-07.92	**S0336**	24V 5.4kW
	[OM401.989]				01.92-07.92	**S0336**	24V 5.4kW
1228 6.4	(Atego)[OM906.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.916]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.918]				10.04-	**S0037**	24V 4.0kW
	[OM906.911]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0053**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0007**	80 24V			
	[OM906.916]				01.98-10.04	**S0037**	24V 4.0kW
1229 6.4	[OM902.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0007**	80 24V			
1231 9.6	(MK)[OM401.986]	01.92-09.96	**A0016**	35 24V	01.92-09.96	**S0001**	24V
		01.92-09.96	**A0001**	55 24V			
		01.92-09.96	**A0002**	80 24V			
1234 11.0	(MK)[OM441.989] (MK)[OM441.993]	01.92-09.96	**A0016**	35 24V	01.92-09.96	**S0001**	24V
		01.92-09.96	**A0002**	80 24V			
		01.92-09.96	**A0001**	55 24V			

MERCEDES BENZ TRUCKS & BUSES continued

	(MK)[OM445.923] (MK)[OM445.933]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
		01.94-09.96	**A0016**	35 24V			
	[OM441.989]				01.92-09.96	**S0336**	24V 5.4kW
	[OM441.993]				01.92-09.96	**S0336**	24V 5.4kW
	[OM445.923]				01.92-09.96	**S0336**	24V 5.4kW
	[OM445.933]				01.92-09.96	**S0336**	24V 5.4kW
1314 6.0	(LK/LN2)[OM356.908]	12.92-09.95	**A0016**	35 24V	12.92-09.95	**S0070**	24V
					12.92-09.95	**S0002**	24V
	(LK/LN2)[OM356.909]	12.92-12.99	**A0001**	55 24V	12.92-12.99	**S0070**	24V
		12.92-12.99	**A0016**	35 24V	12.92-12.99	**S0002**	24V
	(LK/LN2)[OM356.910]	12.92-12.99	**A0002**	80 24V	12.92-12.99	**S0070**	24V
					12.92-12.99	**S0002**	24V
	(LK/LN2)[OM366.907] (LK/LN2)[OM366.914]	07.84-10.86	**A0017**	27 24V	07.84-02.93	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	07.84-02.93	**S0002**	24V
		12.86-02.93	**A0001**	55 24V			
		10.88-02.93	**A0002**	80 24V			
	(LK/LN2)[OM366.918]	06.87-02.93	**A0002**	80 24V	06.87-02.93	**S0070**	24V
		06.87-02.93	**A0001**	55 24V	06.87-02.93	**S0002**	24V
	(LK/LN2)[OM366.936]	07.84-02.93	**A0016**	35 24V	07.84-02.93	**S0070**	24V
					07.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.937]	06.87-02.91	**A0097**	30 24V	06.87-02.93	**S0070**	24V
		03.91-02.93	**A0016**	35 24V	06.87-02.93	**S0002**	24V
1317 4.2	(LK/LN2)[OM904.907]	03.96-12.99	**A0034**	80 24V	03.96-12.99	**S1015**	24V
		03.96-12.99	**A0002**	80 24V	03.96-12.99	**S0037**	24V
					03.96-12.98	**S1119**	24V 4.0kW
	[OM904.907]				03.96-12.98	**S0037**	24V 4.0kW
1317 4.3	(Atego)[OM900.917]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.913]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM900.917]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.913]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1317 6.0	(LK/LN2)[OM356.944] (LK/LN2)[OM356.945]	12.92-12.99	**A0001**	55 24V	12.92-12.99	**S0070**	24V
		12.92-12.99	**A0002**	80 24V	12.92-12.99	**S0002**	24V
		12.92-12.99	**A0016**	35 24V			
	(LK/LN2)[OM356.995]	12.92-12.98	**A0016**	35 24V	12.92-12.98	**S0070**	24V
					12.92-12.98	**S0002**	24V
	(LK/LN2)[OM357.902] (LK/LN2)[OM357.907] (LK/LN2)[OM357.903]	07.84-12.98	**A0001**	55 24V	07.84-12.98	**S0070**	24V
		07.84-12.98	**A0002**	80 24V	07.84-12.98	**S0002**	24V
		07.84-12.98	**A0016**	35 24V			
	(LK/LN2)[OM357.961] (LK/LN2)[OM357.962]	03.94-12.98	**A0002**	80 24V	08.84-12.98	**S0070**	24V
					08.84-12.98	**S0002**	24V
					03.94-12.98	**S0070**	24V
					03.94-12.98	**S0002**	24V
	(LK/LN2)[OM366.944]	08.84-02.93	**A0016**	35 24V	08.84-02.93	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	08.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.946] (LK/LN2)[OM366.953]	08.84-10.86	**A0017**	27 24V	08.84-02.93	**S0070**	24V
		12.86-02.93	**A0001**	55 24V	08.84-02.93	**S0002**	24V
		03.91-02.93	**A0016**	35 24V			
	(LK/LN2)[OM366.962]	07.84-12.98	**A0016**	35 24V	08.84-12.98	**S0070**	24V
		07.84-10.86	**A0017**	27 24V	08.84-12.98	**S0002**	24V
		12.86-12.98	**A0001**	55 24V			
		10.88-12.98	**A0002**	80 24V			
	(LK/LN2)[OM366.966]	06.87-02.93	**A0016**	35 24V	06.87-02.97	**S0070**	24V
					06.87-02.93	**S0002**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
1317 A 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1317 AK 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1317 K 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1317 KO 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1317 LS 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
1318 4.2	[OM900.913]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					02.06-	**S0037**	24V
1318 4.3	(Atego)[OM900.913]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
	[OM900.913]	10.04-	**A0053**	100 24V	01.98-10.04	**S0037**	24V 4.0kW
		10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
					10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
1320 6.0	(LK/LN2)[OM356.983] (LK/LN2)[OM356.992] (LK/LN2)[OM356.995]	12.92-12.99	**A0001**	55 24V	12.92-12.99	**S0070**	24V
		12.92-12.99	**A0002**	80 24V	12.92-12.99	**S0002**	24V
		12.92-12.99	**A0016**	35 24V			
	(LK/LN2)[OM357.921] (LK/LN2)[OM357.932]	03.94-12.99	**A0001**	55 24V	03.94-12.99	**S0070**	24V
		03.94-12.99	**A0002**	80 24V	03.94-12.99	**S0002**	24V
		03.94-12.99	**A0016**	35 24V			
	(LK/LN2)[OM366.962]	10.84-02.93	**A0001**	55 24V	10.84-02.93	**S0070**	24V
					10.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.966]	03.85-02.93	**A0016**	35 24V	03.85-02.93	**S0070**	24V
					03.85-02.93	**S0002**	24V
	(LK/LN2)[OM366.980]	10.84-02.93	**A0016**	35 24V	10.84-02.93	**S0070**	24V
					10.84-02.93	**S0002**	24V
	(LK/LN2)[OM366.988] (LK/LN2)[OM366.992] (LK/LN2)[OM366.997]	10.84-10.86	**A0017**	27 24V	10.84-02.93	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	10.84-02.93	**S0002**	24V
		12.86-02.93	**A0001**	55 24V			
		10.88-02.93	**A0002**	80 24V			
		03.91-02.93	**A0016**	35 24V			
1322 4.8	[OM924.920]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM924.922]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1323 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.910]				01.98-09.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0011**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0053**	100 24V			
		01.98-	**A0007**	80 24V			
	[OM906.915]				01.98-09.04	**S0037**	24V 4.0kW
					01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1323 KO 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued								
1323 LS 6.4	(Atego)[OM906.910]					01.98-10.04	**S1121**	24V 4.0kW
1324 6.0	(LK/LN2)[OM356.983]	01.91-02.01	**A0002**	80 24V		01.91-02.01	**S0070**	24V
		01.91-02.01	**A0097**	30 24V		01.91-02.01	**S0002**	24V
		03.94-02.01	**A0016**	35 24V				
		03.94-02.01	**A0001**	55 24V				
	(LK/LN2)[OM357.940] (LK/LN2)[OM357.948]	03.94-12.98	**A0001**	55 24V		03.94-12.98	**S0070**	24V
		03.94-12.98	**A0016**	35 24V		03.94-12.98	**S0002**	24V
		03.94-12.98	**A0002**	80 24V				
	(LK/LN2)[OM366.997]	01.91-02.01	**A0001**	55 24V		01.91-02.01	**S0070**	24V
						01.91-02.01	**S0002**	24V
	(LK/LN2)[OM366.999]	01.91-02.01	**A0016**	35 24V		01.91-02.01	**S0070**	24V
						01.91-02.01	**S0002**	24V
1324 6.4	[OM902.916]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	10.04-	**A0034**	80 24V		10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V		10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V				
		10.04-	**A0053**	100 24V				
	[OM906.910]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM906.915]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
1325 6.4	(Atego)[OM906.919]					01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM906.939]					01.98-10.04	**S1119**	24V 4.0kW
	[OM906.919]	01.98-10.04	**A0011**	100 24V		01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V		01.98-10.04	**S0037**	24V
						01.98-10.04	**S0037**	24V 4.0kW
	[OM906.939]					01.98-10.04	**S0037**	24V 4.0kW
1325 AF 6.4	[OM906.919]					01.98-10.04	**S0037**	24V 4.0kW
	[OM906.939]					01.98-10.04	**S0037**	24V 4.0kW
1325 F 6.4	(Atego)[OM906.910]					01.98-10.04	**S1121**	24V 4.0kW
1326 6.4	[OM902.917]	10.04-	**A0053**	100 24V		10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V		10.04-	**S0037**	24V
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
1328 6.4	(Atego)[OM906.911]					01.98-10.04	**S1119**	24V 4.0kW
						01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.916]					01.98-10.04	**S1119**	24V 4.0kW
	[OM902.918]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM906.911]					01.98-10.04	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	**A0034**	80 24V		01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V		01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V				
		01.98-	**A0053**	100 24V				
	[OM906.916]					01.98-10.04	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1328 AF 6.4	(Atego)[OM906.911]				01.98-10.04	**S1121**	24V 4.0kW
1328 F 6.4	(Atego)[OM906.911]				01.98-10.04	**S1121**	24V 4.0kW
1328 LS 6.4	(Atego)[OM906.911]				01.98-10.04	**S1121**	24V 4.0kW
1329 6.4	[OM902.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM906.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1413 5.7	(NG)[OM353.944] (NG)[OM353.946] (NG)[OM353.964]	08.79-12.84	**A0020**	12V 55A	09.75-12.84	**S0067**	
	[OM353.944]	08.79-12.84	**A0449**	12V 55A			
	[OM353.946]	08.79-12.84	**A0449**	12V 55A			
	[OM353.964]	08.79-12.84	**A0449**	12V 55A			
1414 6.0	(NG)[OM366.906] (NG)[OM366.909]	04.84-03.91	**A0017**	27 24V	04.84-03.91	**S0002**	24V
		11.86-03.91	**A0097**	30 24V			
		12.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
		02.91-03.91	**A0016**	35 24V			
1417 5.8	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	07.79-12.84	**A0020**	12V 55A	05.75-12.84	**S0067**	
	[OM353.951]	07.79-12.84	**A0449**	12V 55A			
	[OM353.953]	07.79-12.84	**A0449**	12V 55A			
	[OM353.971]	07.79-12.84	**A0449**	12V 55A			
1417 6.0	(MK)[OM356.943]	07.92-09.96	**A0001**	55 24V	07.92-09.96	**S0070**	24V
		07.92-09.96	**A0016**	35 24V	07.92-09.96	**S0002**	24V
		07.92-09.96	**A0002**	80 24V			
	(MK)[OM357.915]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0070**	24V
		01.94-09.96	**A0016**	35 24V	01.94-09.96	**S0002**	24V
		03.94-09.96	**A0002**	80 24V			
	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	**A0017**	27 24V	04.84-07.92	**S0002**	24V
		11.86-03.91	**A0097**	30 24V	07.89-07.92	**S0070**	24V
		07.89-07.92	**A0002**	80 24V			
		07.89-07.92	**A0001**	55 24V			
		03.91-07.92	**A0016**	35 24V			
1418						**S1114**	12V 3.3kW
1419 5.7	(NG)[OM362.906] (NG)[OM362.909]	05.83-06.85	**A0017**	27 24V	05.83-06.85	**S0002**	24V
1419 9.6	(NG)[OM401.905] (NG)[OM401.914]	05.75-12.84	**A0020**	12V 55A	05.75-12.84	**S0001**	24V
					05.75-12.84	**S0003**	24V
	[OM401.905]	05.75-12.84	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
					05.75-12.82	**S0336**	24V 5.4kW
					05.75-12.84	**S0336**	24V 5.4kW
	[OM401.914]	05.75-12.84	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
					05.75-12.82	**S0336**	24V 5.4kW
1420 10.9	(NG)[OM421.905]	05.82-10.86	**A0017**	27 24V	05.82-10.90	**S0001**	24V
		11.86-10.90	**A0097**	30 24V			
		11.86-10.90	**A0001**	55 24V			
	[OM421.905]				08.73-09.96	**S0336**	24V 5.4kW
1420 11.0	(MK)[OM441.905] (MK)[OM441.923]	09.89-09.96	**A0097**	30 24V	09.89-09.96	**S0001**	24V
		09.89-09.96	**A0016**	35 24V			
		09.89-09.96	**A0001**	55 24V			

MERCEDES BENZ TRUCKS & BUSES continued								
1420 6.0	(MK)[OM356.984]	02.90-02.91	**A0097**	30 24V	02.90-09.96	**S0002**	24V
		02.90-09.96	**A0001**	55 24V			
		02.90-09.96	**A0002**	80 24V			
		03.91-06.93	**A0016**	35 24V			
	(MK)[OM356.987]	09.89-09.96	**A0016**	35 24V	09.89-09.96	**S0002**	24V
		09.89-09.96	**A0002**	80 24V			
		09.89-09.96	**A0001**	55 24V			
	(NG)[OM366.983]	07.85-10.86	**A0017**	27 24V	07.85-03.91	**S0002**	24V
		07.85-03.91	**A0016**	35 24V			
		11.86-03.91	**A0001**	55 24V			
		11.86-03.91	**A0097**	30 24V			
		10.88-03.91	**A0002**	80 24V			
1422 10.9	(NG)[OM401.905]	05.82-05.85	**A0017**	27 24V	05.82-10.90	**S0001**	24V
		06.86-10.90	**A0016**	35 24V			
	(NG)[OM421.906]	05.82-10.90	**A0001**	55 24V	05.82-10.90	**S0001**	24V
		10.88-10.90	**A0002**	80 24V			
	[OM401.905]				08.73-09.96	**S0336**	24V 5.4kW
	[OM421.906]				05.82-10.90	**S0336**	24V 5.4kW
1422 11.3	(MK)[OM441.905] (MK)[OM441.923] (MK)[OM441.925]	06.89-02.91	**A0097**	30 24V	06.89-08.94	**S0001**	24V
		06.89-08.94	**A0001**	55 24V			
		06.89-08.94	**A0002**	80 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM441.905]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.913]				07.89-09.93	**S0336**	24V 5.4kW
	[OM441.923]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.925]				07.89-09.93	**S0336**	24V 5.4kW
1422 6.0	(MK)[OM356.999]				03.93-08.94	**S0002**	24V
1422 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.977] (MK)[OM401.978] (MK)[OM401.979]	02.93-08.94	**A0016**	35 24V	02.93-08.94	**S0001**	24V
	[OM401.973]				02.93-08.94	**S0336**	24V 5.4kW
	[OM401.975]				02.93-08.94	**S0336**	24V 5.4kW
	[OM401.977]				02.93-08.94	**S0336**	24V 5.4kW
	[OM401.978]				02.93-08.94	**S0336**	24V 5.4kW
	[OM401.979]				02.93-08.94	**S0336**	24V 5.4kW
1424 11.0	(MK)[OM445.924] (MK)[OM445.926]	01.95-09.96	**A0002**	80 24V	01.95-09.96	**S0001**	24V
	(MK)[OM445.938]	01.95-09.96	**A0001**	55 24V	01.95-09.96	**S0001**	24V
	[OM445.924]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.926]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.938]				12.87-09.96	**S0336**	24V 5.4kW
1424 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.919]	07.75-01.87	**A0020**	12V 55A	07.75-01.87	**S0001**	24V
					07.75-01.87	**S0003**	24V
	[OM402.910]	07.75-01.87	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
					07.75-01.87	**S0336**	24V 5.4kW
	[OM402.911]	07.75-01.87	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
					07.75-01.87	**S0336**	24V 5.4kW
	[OM402.919]	07.75-01.87	**A0449**	12V 55A	07.75-01.87	**S0336**	24V 5.4kW
1424 6.0	(MK)[OM357.946]	07.89-09.96	**A0001**	55 24V	07.89-09.96	**S0002**	24V
					02.92-09.96	**S0070**	24V
1424 9.6	(MK)[OM401.973] (MK)[OM401.975] (MK)[OM401.994]	02.93-09.96	**A0016**	35 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0002**	80 24V			
		02.93-09.96	**A0001**	55 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.975]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.994]				12.87-09.96	**S0336**	24V 5.4kW
1425 14.6	(NG)[OM422.909]	11.82-10.86	**A0017**	27 24V	12.82-09.96	**S0001**	24V
		11.86-02.91	**A0097**	30 24V	12.82-09.96	**S0003**	24V
		11.86-09.96	**A0001**	55 24V			
		10.88-09.96	**A0002**	80 24V			
		03.91-09.96	**A0016**	35 24V			
	[OM422.909]				08.73-09.96	**S0336**	24V 5.4kW

VEHICLE		A/V/i			V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
1426 15.1	(MK)[OM442.914] (MK)[OM442.932]	06.89-02.91	**A0097**	30 24V	06.89-09.93	**S0001**	24V
		06.89-09.93	**A0002**	80 24V			
		06.89-09.93	**A0001**	55 24V			
		03.91-09.93	**A0016**	35 24V			
	[OM442.914]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.932]				12.87-09.96	**S0336**	24V 5.4kW
1427 11.0	(MK)[OM445.926]	02.93-09.96	**A0001**	55 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0002**	80 24V			
1427 3.0	(MK)[OM401.985]	02.93-09.96	**A0001**	55 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0002**	80 24V			
	[OM401.985]				02.93-09.96	**S0336**	24V 5.4kW
1427 9.6	(MK)[OM401.973]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
	(MK)[OM401.991]	02.93-09.96	**A0002**	80 24V	02.93-09.96	**S0001**	24V
	(MK)[OM445.936]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
					02.93-09.96	**S0336**	24V 5.4kW
	[OM401.991]				02.93-09.96	**S0336**	24V 5.4kW
	[OM445.936]				02.93-09.96	**S0336**	24V 5.4kW
1428 14.6	(NG)[OM422.907] (NG)[OM422.913]	08.73-09.96	**A0017**	27 24V	08.73-09.96	**S0001**	24V
		05.82-09.96	**A0016**	35 24V			
		05.82-09.96	**A0001**	55 24V			
		05.82-12.91	**A0097**	30 24V			
	[OM422.913]				08.73-09.96	**S0336**	24V 5.4kW
1429 15.1	(NG)[OM442.907]	08.73-09.96	**A0016**	35 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0001**	55 24V			
		08.73-09.96	**A0002**	80 24V			
1431 15.1	(MK)[OM442.907]	12.87-08.96	**A0016**	35 24V	12.87-08.96	**S0001**	24V
		12.87-08.96	**A0001**	55 24V	12.87-08.96	**S0003**	24V
		12.87-08.96	**A0002**	80 24V			
	[OM442.907]				12.87-08.96	**S0336**	24V 5.4kW
1431 9.6	(MK)[OM401.979]	12.87-08.96	**A0016**	35 24V	12.87-08.96	**S0001**	24V
		12.87-08.96	**A0001**	55 24V			
		12.87-08.96	**A0002**	80 24V			
	[OM401.979]				12.87-08.96	**S0336**	24V 5.4kW
1514 6.0	(LK/LN2)[OM356.908] (LK/LN2)[OM366.936]	01.89-12.99	**A0016**	35 24V	01.89-12.99	**S0070**	24V
		01.89-12.99	**A0097**	30 24V	01.89-12.99	**S0002**	24V
		01.89-12.99	**A0002**	80 24V			
		01.89-12.99	**A0001**	55 24V			
1517 4.2	(LK/LN2)[OM904.907]	03.96-12.99	**A0002**	80 24V	03.96-12.98	**S1015**	24V
					03.96-12.98	**S0037**	24V
					03.96-12.98	**S1119**	24V 4.0kW
	[OM904.907]				03.96-12.98	**S0037**	24V 4.0kW
	[OM904.911]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1517 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
1517 6.0	(LK/LN2)[OM356.946] (LK/LN2)[OM356.953]	10.88-12.98	**A0001**	55 24V	10.88-12.98	**S0070**	24V
		10.88-12.98	**A0016**	35 24V	10.88-12.98	**S0002**	24V
		10.88-12.98	**A0002**	80 24V			
	(LK/LN2)[OM357.903] (LK/LN2)[OM357.963] (LK/LN2)[OM357.962]	03.94-12.99	**A0001**	55 24V	03.94-12.99	**S0070**	24V
		03.94-12.99	**A0016**	35 24V	03.94-12.99	**S0002**	24V
		03.94-12.99	**A0002**	80 24V			
	(LK/LN2)[OM366.945] (LK/LN2)[OM366.979]	01.89-12.92	**A0001**	55 24V	01.89-12.92	**S0070**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
		01.89-12.92	**A0016**	35 24V	01.89-12.92	**S0002**	24V
		01.89-12.92	**A0002**	80 24V			
1517 A 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1517 K 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
1518 4.2	[OM900.913]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1518 4.3	[OM900.913]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1520 6.0	(LK/LN2)[OM356.990]	12.92-12.99	**A0001**	55 24V	12.92-12.99	**S0070**	24V
		12.92-12.99	**A0016**	35 24V	12.92-12.99	**S0002**	24V
		12.92-12.99	**A0002**	80 24V			
	(LK/LN2)[OM357.922] (LK/LN2)[OM357.930]	03.94-12.99	**A0001**	55 24V	03.94-12.99	**S0070**	24V
		03.94-12.99	**A0016**	35 24V	03.94-12.99	**S0002**	24V
		03.94-12.99	**A0002**	80 24V			
	(LK/LN2)[OM366.995]	01.89-12.92	**A0001**	55 24V	01.89-12.92	**S0070**	24V
		01.89-12.92	**A0016**	35 24V	01.89-12.92	**S0002**	24V
		01.89-12.92	**A0002**	80 24V			
1522 4.8	[OM924.920]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
	[OM924.922]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1523 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.910]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0053**	100 24V			
		01.98-	**A0011**	100 24V			
	[OM906.915]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1523 A 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
1523 AK 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
1523 K 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
1523 KO 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
1524 6.0	(LK/LN2)[OM356.999] (LK/LN2)[OM366.999]	02.91-02.01	**A0001**	55 24V	02.91-02.01	**S0070**	24V
		02.91-02.01	**A0016**	35 24V	02.91-02.01	**S0002**	24V
		02.91-02.01	**A0002**	80 24V			
	(LK/LN2)[OM357.941] (LK/LN2)[OM357.947]	02.91-12.98	**A0001**	55 24V	02.91-12.98	**S0070**	24V
		02.91-12.98	**A0016**	35 24V	02.91-12.98	**S0002**	24V
		02.91-12.98	**A0002**	80 24V			
1524 6.4	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V	10.04-	**S0037**	24V
		10.04-	**A0053**	100 24V			
		10.04-	**A0011**	100 24V			
	[OM906.910]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM906.915]				10.04-	**S0037**	24V 4.0kW
1525 6.4	(Atego)[OM906.939]				01.98-10.04	**S1119**	24V 4.0kW
	[OM906.919]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM906.939]				01.98-10.04	**S0037**	24V 4.0kW
1525 AF 6.4	(Atego)[OM906.919]				01.98-10.04	**S1121**	24V 4.0kW
1526 6.4	[OM902.917]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1528 6.4	(Atego)[OM906.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.916]				01.98-10.04	**S1119**	24V 4.0kW
	[OM906.911]				01.98-10.04	**S0037**	24V 4.0kW
					01.98-09.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM906.916]				01.98-09.04	**S0037**	24V 4.0kW
					01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
1528 AF 6.4	(Atego)[OM906.911]				01.98-10.04	**S1121**	24V 4.0kW
1528 F 6.4	(Atego)[OM906.911]				01.98-10.04	**S1121**	24V 4.0kW
1529 6.4	[OM902.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.911] [OM906.916] [OM902.918]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0053**	100 24V			
1613 5.7	(NG)[OM353.944] (NG)[OM353.946]	07.79-12.84	**A0020**	12V 55A	01.75-12.84	**S0067**	
	[OM353.944]	07.79-12.84	**A0449**	12V 55A			
	[OM353.946]	07.79-12.84	**A0449**	12V 55A			
1614 6.0	(NG)[OM366.906]	04.84-10.86	**A0017**	27 24V	04.84-03.91	**S0002**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
	(NG)[OM366.909]	04.84-03.91	**A0016**	35 24V	04.84-03.91	**S0002**	24V
		04.84-03.91	**A0002**	80 24V			
1617 5.7	(NG)[OM353.951] (NG)[OM353.953] (NG)[OM353.971]	08.79-07.85	**A0020**	12V 55A	01.75-07.85	**S0067**	
	[OM353.951]	08.79-07.85	**A0449**	12V 55A			
	[OM353.953]	08.79-07.85	**A0449**	12V 55A			
	[OM353.971]	08.79-07.85	**A0449**	12V 55A			
1617 6.0	(NG)[OM366.951] (NG)[OM366.952]	04.84-10.86	**A0017**	27 24V	04.84-03.87	**S0002**	24V
		04.84-03.91	**A0016**	35 24V			
		11.86-03.91	**A0001**	55 24V			
		11.86-03.91	**A0097**	30 24V			
		10.88-03.91	**A0002**	80 24V			
1619 5.7	(NG)[OM362.906] (NG)[OM362.909]	06.83-06.85	**A0017**	27 24V	06.83-06.85	**S0002**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
1619 9.6	(NG)[OM401.905] (NG)[OM401.914]	04.81-10.86	**A0017**	27 24V	04.81-01.87	**S0003**	24V
		04.81-01.87	**A0020**	12V 55A	04.81-01.87	**S0001**	24V
		11.86-01.87	**A0097**	30 24V			
	[OM401.905]	11.74-01.87	**A0454**	12V 35A	08.73-09.96	**S0336**	24V 5.4kW
		04.81-01.87	**A0449**	12V 55A	11.74-12.84	**S0336**	24V 5.4kW
					11.74-12.82	**S0336**	24V 5.4kW
					11.74-01.87	**S0336**	24V 5.4kW
	[OM401.914]	11.74-01.87	**A0454**	12V 35A	08.73-09.96	**S0336**	24V 5.4kW
		04.81-01.87	**A0449**	12V 55A	11.74-01.87	**S0336**	24V 5.4kW
					11.74-12.84	**S0336**	24V 5.4kW
1620 6.0	(NG)[OM366.983]	07.85-10.86	**A0017**	27 24V	07.85-03.91	**S0002**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
1622 10.9	(NG)[OM421.905] (NG)[OM441.907] (NG)[OM441.906]	05.82-10.86	**A0017**	27 24V	05.82-10.89	**S0001**	24V
		11.86-03.91	**A0001**	55 24V	05.82-03.91	**S0003**	24V
		11.86-03.91	**A0097**	30 24V			
	[OM421.905]				08.73-09.96	**S0336**	24V 5.4kW
					05.82-03.91	**S0336**	24V 5.4kW
					05.82-10.89	**S0336**	24V 5.4kW
	[OM441.906]				08.73-09.96	**S0336**	24V 5.4kW
	[OM441.907]				08.73-09.96	**S0336**	24V 5.4kW
1624 11.0	(MK)[OM445.924]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			
	[OM445.924]				12.87-09.96	**S0336**	24V 5.4kW
1624 12.8	(NG)[OM402.910]	03.77-08.82	**A0020**	12V 55A	03.77-08.82	**S0001**	24V
					03.77-08.82	**S0003**	24V
	(NG)[OM402.911] (NG)[OM402.923]	05.75-12.82	**A0020**	12V 55A	07.75-02.77	**S0003**	24V
					03.77-12.82	**S0001**	24V
	[OM402.910]	03.77-08.82	**A0449**	12V 55A	07.75-08.82	**S0336**	24V 5.4kW
	[OM402.911]	05.75-12.82	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
	[OM402.923]	05.75-12.82	**A0449**	12V 55A	08.73-09.96	**S0336**	24V 5.4kW
1624 9.6	(MK)[OM401.975]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0016**	35 24V			
	[OM401.975]				12.87-09.96	**S0336**	24V 5.4kW
1625 14.6	(NG)[OM422.909]	05.80-10.86	**A0017**	27 24V	05.80-10.89	**S0003**	24V
		11.86-11.89	**A0097**	30 24V	05.80-10.89	**S0001**	24V
		11.86-10.89	**A0001**	55 24V			
		10.88-10.89	**A0002**	80 24V			
	[OM422.909]				08.73-09.96	**S0336**	24V 5.4kW
					05.80-11.89	**S0336**	24V 5.4kW
					10.80-11.89	**S0336**	24V 5.4kW
1626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	08.73-12.80	**A0017**	27 24V	08.73-02.77	**S0003**	24V
					03.77-12.80	**S0001**	24V
	[OM402.906]				08.73-12.80	**S0336**	24V 5.4kW
					08.73-09.96	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
	[OM402.912]				08.73-09.96	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
	[OM402.916]				08.73-09.96	**S0336**	24V 5.4kW
1627 15.1	(MK)[OM442.914] (MK)[OM442.932] (MK)[OM442.920] (MK)[OM442.933]	01.92-09.96	**A0001**	55 24V	01.92-09.96	**S0001**	24V
		01.92-09.96	**A0016**	35 24V			
		01.92-09.96	**A0002**	80 24V 24V			
	[OM442.914]				01.92-09.96	**S0336**	24V 5.4kW
	[OM442.920]				01.92-09.96	**S0336**	24V 5.4kW
	[OM442.932]				01.92-09.96	**S0336**	24V 5.4kW
	[OM442.933]				01.92-09.96	**S0336**	24V 5.4kW

VEHICLE		A/V/i			V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
1628 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.911] (NG)[OM422.913]	01.80-05.89	**A0017**	27 24V	01.80-05.89	**S0001**	24V
		01.80-05.89	**A0097**	30 24V	01.80-05.89	**S0003**	24V
		01.80-05.89	**A0002**	80 24V			
		01.80-05.89	**A0016**	35 24V			
		01.80-05.89	**A0001**	55 24V			
	[OM422.905]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-05.89	**S0336**	24V 5.4kW
	[OM422.906]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-05.89	**S0336**	24V 5.4kW
	[OM422.911]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-05.89	**S0336**	24V 5.4kW
	[OM422.913]				08.73-09.96	**S0336**	24V 5.4kW
1632 15.9	(NG)[OM403.916] (NG)[OM403.931] (NG)[OM403.932]	08.73-08.82	**A0017**	27 24V	08.73-08.82	**S0003**	24V
1633 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	10.80-10.86	**A0017**	27 24V	10.80-05.87	**S0003**	24V
		11.86-05.87	**A0097**	30 24V			
	(NG)[OM422.956]	10.80-05.87	**A0001**	55 24V	10.80-05.87	**S0003**	24V
1635 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86	**A0017**	27 24V	02.86-07.89	**S0001**	24V
		11.86-07.89	**A0001**	55 24V			
		11.86-07.89	**A0097**	30 24V			
		10.88-07.89	**A0002**	80 24V			
	[OM442.950]				08.73-09.96	**S0336**	24V 5.4kW
					02.86-07.89	**S0336**	24V 5.4kW
	[OM442.952]				08.73-09.96	**S0336**	24V 5.4kW
					02.86-07.89	**S0336**	24V 5.4kW
1636 18.3	(NG)[OM423.905] (NG)[OM423.908]	12.83-10.86	**A0017**	27 24V	12.83-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
		11.86-03.91	**A0097**	30 24V			
1638 14.6	(NG)[OM422.953] (NG)[OM422.959]	11.80-10.86	**A0017**	27 24V	11.80-12.86	**S0003**	24V
		11.86-12.86	**A0001**	55 24V			
		11.86-12.86	**A0097**	30 24V			
1644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	06.86-10.88	**A0017**	27 24V	06.86-08.89	**S0001**	24V
		11.86-08.89	**A0001**	55 24V			
		11.86-08.89	**A0097**	30 24V			
		10.88-08.89	**A0002**	80 24V			
	(NG)[OM442.980]	06.86-10.86	**A0017**	27 24V	06.86-08.89	**S0001**	24V
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
					06.86-08.89	**S0336**	24V 5.4kW
	[OM442.953]				08.73-09.96	**S0336**	24V 5.4kW
					06.86-08.89	**S0336**	24V 5.4kW
	[OM442.980]				08.73-09.96	**S0336**	24V 5.4kW
					06.86-08.89	**S0336**	24V 5.4kW
1717 6.0	(MK)[OM356.940] (MK)[OM366.952]	09.89-08.94	**A0002**	80 24V	09.89-08.94	**S0002**	24V
		09.89-08.94	**A0001**	55 24V			
		09.89-02.91	**A0097**	30 24V			
		03.91-08.94	**A0016**	35 24V			
1719 9.6	(NG)[OM401.909] (NG)[OM401.916]				09.73-02.77	**S0003**	24V
					03.77-08.82	**S0001**	24V
	[OM401.909]				09.73-08.82	**S0336**	24V 5.4kW
	[OM401.916]				09.73-08.82	**S0336**	24V 5.4kW
1720						**S1114**	12V 3.3kW
1720 11.3	(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.932]	12.88-08.94	**A0002**	80 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0001**	55 24V			
		12.88-08.94	**A0016**	35 24V			
1720 6.0	(MK)[OM356.984] (MK)[OM356.985] (MK)[OM366.983]	02.90-	**A0016**	35 24V	02.90-	**S0002**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
		02.90-	**A0001**	55 24V			
		02.90-	**A0002**	80 24V			
		02.90-	**A0097**	30 24V			
1720K						**S1114**	12V 3.3kW
1722 11.0	(MK)[OM441.905] (MK)[OM441.923]	08.88-08.94	**A0002**	80 24V	08.88-08.94	**S0001**	24V
		08.88-08.94	**A0001**	55 24V			
		08.88-08.94	**A0016**	35 24V			
	[OM441.905]				08.88-08.94	**S0336**	24V 5.4kW
	[OM441.923]				08.88-08.94	**S0336**	24V 5.4kW
1722 11.3	(MK)[OM441.905] (MK)[OM441.913] (MK)[OM441.914] (MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.926]	08.88-08.94	**A0002**	80 24V	08.88-08.94	**S0001**	24V
		08.88-08.94	**A0001**	55 24V			
		08.88-08.94	**A0016**	35 24V			
		12.88-02.91	**A0097**	30 24V			
	[OM441.905]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.913]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.914]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.916]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.920]				12.87-09.96	**S0336**	24V 5.4kW
					08.88-08.94	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.923]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM441.926]				12.88-08.94	**S0336**	24V 5.4kW
	[OM441.932]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.933]				12.88-08.94	**S0336**	24V 5.4kW
1722 15.1	(MK)[OM442.907]	12.88-08.94	**A0002**	80 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0001**	55 24V			
		12.88-02.91	**A0097**	30 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM442.907]				12.88-08.94	**S0336**	24V 5.4kW
1722 6.0	(MK)[OM356.999] (MK)[OM366.983]	12.88-02.91	**A0097**	30 24V	12.88-08.94	**S0002**	24V
		12.88-08.94	**A0001**	55 24V			
		12.88-08.94	**A0002**	80 24V			
		03.91-08.94	**A0016**	35 24V			
1722 9.6	(MK)[OM401.973] (MK)[OM401.978] (MK)[OM401.979]	12.88-02.91	**A0097**	30 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0002**	80 24V			
		12.88-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM401.973]				12.88-08.94	**S0336**	24V 5.4kW
	[OM401.978]				12.88-08.94	**S0336**	24V 5.4kW
	[OM401.979]				12.88-08.94	**S0336**	24V 5.4kW
1724 6.0	(LK/LN2)[OM366.999]	01.84-10.86	**A0017**	27 24V	01.84-12.98	**S0002**	24V
		11.86-02.91	**A0097**	30 24V	02.92-12.98	**S0070**	24V
		11.86-12.98	**A0002**	80 24V			
		11.86-12.98	**A0001**	55 24V			
		03.91-12.98	**A0016**	35 24V			
1726 11.0	(MK)[OM441.960]	12.88-02.91	**A0097**	30 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0001**	55 24V			
		12.88-08.94	**A0002**	80 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM441.960]				12.88-08.94	**S0336**	24V 5.4kW
1726 15.1	(MK)[OM440.909] (MK)[OM442.906] (MK)[OM442.907] (MK)[OM442.914] (MK)[OM442.932]	12.88-02.91	**A0097**	30 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0002**	80 24V			
		06.89-08.94	**A0001**	55 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
		03.91-08.94	**A0016**	35 24V			
	[OM440.909]				12.88-08.94	**S0336**	24V 5.4kW
	[OM442.906]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.907]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.909]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.914]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM442.922]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
					06.89-08.94	**S0336**	24V 5.4kW
	[OM442.923]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.932]				12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
	[OM442.935]				06.89-08.94	**S0336**	24V 5.4kW
1726 9.6	(MK)[OM401.973]	12.87-09.96	**A0097**	30 24V	12.87-09.96	**S0001**	24V
	(MK)[OM401.978]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
1727 9.6	(MK)[OM401.973] (MK)[OM401.978]	12.88-02.91	**A0097**	30 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0002**	80 24V			
		12.88-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM401.973]				12.88-08.94	**S0336**	24V 5.4kW
	[OM401.978]				12.88-08.94	**S0336**	24V 5.4kW
1728 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.923] (SK)[OM442.925]	07.88-02.91	**A0097**	30 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0001**	55 24V			
		02.91-08.94	**A0016**	35 24V			
	[OM442.906]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.907]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.908]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.923]				07.87-09.96	**S0336**	24V 5.4kW
1729 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.923] (SK)[OM442.925]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
		07.88-02.91	**A0097**	30 24V			
	[OM442.906]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.907]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.88-09.93	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.908]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.923]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
	[OM442.925]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.926]				07.88-09.93	**S0336**	24V 5.4kW
1733 11.0	(MK)[OM441.962] (MK)[OM441.981] (MK)[OM441.983] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM445.920] (MK)[OM445.939] (MK)[OM441.960]	01.89-02.91	**A0097**	30 24V	01.89-07.92	**S0001**	24V
		01.89-07.92	**A0002**	80 24V			
		01.89-07.92	**A0001**	55 24V			
		03.91-07.92	**A0016**	35 24V			
	[OM441.960]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.962]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.981]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.983]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.986]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]				12.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM445.939]				12.87-09.96	**S0336**	24V 5.4kW
1734 11.0	(MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM445.920] (MK)[OM445.939]	01.89-02.91	**A0097**	30 24V	08.89-08.94	**S0001**	24V
		01.89-07.92	**A0002**	80 24V			
		01.89-07.92	**A0001**	55 24V			
		03.91-07.92	**A0016**	35 24V			
	[OM441.960]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.962]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.981]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.983]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.986]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.939]				12.87-09.96	**S0336**	24V 5.4kW
1735 14.7	(SK)[OM442.906] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.976]	07.88-02.91	**A0097**	30 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0002**	80 24V			
		07.88-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM440.940]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.906]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.942]				08.89-08.94	**S0336**	24V 5.4kW
	[OM442.944]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.963]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.964]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.966]				08.89-08.94	**S0336**	24V 5.4kW
	[OM442.976]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
1748 14.7	(SK)[OM442.985] (SK)[OM442.989]	07.88-02.91	**A0097**	30 24V	07.88-07.92	**S0001**	24V
		07.88-07.92	**A0002**	80 24V			
		07.88-07.92	**A0001**	55 24V			
		03.91-07.92	**A0016**	35 24V			
	[OM442.985]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.989]				07.87-09.96	**S0336**	24V 5.4kW
1820 6.0	(MK)[OM356.984]	01.91-02.01	**A0001**	55 24V	01.91-02.01	**S0070**	24V
		01.91-02.91	**A0097**	30 24V	01.91-02.01	**S0002**	24V
		01.91-02.01	**A0002**	80 24V			
		03.91-02.01	**A0016**	35 24V			
	(MK)[OM356.987] (MK)[OM357.925]	05.92-09.96	**A0001**	55 24V	05.92-09.96	**S0070**	24V
		05.92-09.96	**A0016**	35 24V	05.92-09.96	**S0002**	24V
		05.92-09.96	**A0002**	80 24V			
1823 6.4	(Atego)[OM906.920]				01.98-10.04	**S1121**	24V 4.0kW
					05.98-09.04	**S1119**	24V 4.0kW
	(Atego)[OM906.922]				05.98-09.04	**S1119**	24V 4.0kW
	(Econic)[OM906.924]				03.98-	**S1119**	24V 4.0kW
	(Econic)[OM906.940]				03.98-	**S1119**	24V 4.0kW
	[OM906.920]	01.02-10.04	**A0007**	80 24V	01.98-09.04	**S0037**	24V 4.0kW
		01.02-10.04	**A0011**	100 24V	05.98-09.04	**S0037**	24V 4.0kW
		01.02-10.04	**A0053**	100 24V	01.02-10.04	**S0037**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.920] [OM906.922]	01.98-09.04	**A0053**	100 24V	01.98-09.04	**S1015**	24V
		01.98-09.04	**A0011**	100 24V	01.98-09.04	**S0037**	24V
		05.98-09.04	**A0007**	80 24V			
		05.98-09.04	**A0034**	80 24V			
	[OM906.922]				05.98-09.04	**S0037**	24V 4.0kW
	[OM906.924]				03.98-	**S0037**	24V 4.0kW
	[OM906.925]				01.98-09.04	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM906.940]	03.98-	**A0007**	80 24V	03.98-	**S1015**	24V
		03.98-	**A0034**	80 24V	03.98-	**S0037**	24V
		03.98-	**A0053**	100 24V	03.98-	**S0037**	24V 4.0kW
		03.98-	**A0011**	100 24V	03.98-	**S0037**	24V 4.0kW
	[OM906.951]				03.98-	**S0037**	24V 4.0kW
					03.98-	**S0037**	24V 4.0kW
1823 AK 6.4	(Atego)[OM906.920]				04.98-10.04	**S1121**	24V 4.0kW
1823 K 6.4	(Atego)[OM906.922]				04.98-10.04	**S1121**	24V 4.0kW
1823 L 6.4	(Atego)[OM906.924]				03.98-	**S1121**	24V 4.0kW
1823 LS 6.4	(Atego)[OM906.920]				04.98-10.04	**S1121**	24V 4.0kW
1824 11.0	(MK)[OM445.924] (MK)[OM445.925] (MK)[OM445.938] (MK)[OM445.926] (MK)[OM445.933]	01.94-	**A0001**	55 24V	01.94-	**S0001**	24V
		01.94-	**A0002**	80 24V			
	[OM445.924]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.925]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.926]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.930]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.933]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.938]				01.94-09.96	**S0336**	24V 5.4kW
1824 15.1	(MK)[OM442.907]	12.88-08.94	**A0016**	35 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0001**	55 24V	12.88-08.94	**S0003**	24V
		12.88-08.94	**A0002**	80 24V			
1824 6.0	(MK)[OM356.999]	08.92-09.96	**A0001**	55 24V	08.92-09.96	**S0070**	24V
		08.92-09.96	**A0016**	35 24V	08.92-09.96	**S0002**	24V
		08.92-09.96	**A0002**	80 24V			
1824 6.4	[OM902.913]	09.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
		09.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					09.06-	**S0037**	24V
1824 9.6	(MK)[OM401.975] (MK)[OM401.984]	08.92-09.96	**A0016**	35 24V	08.92-09.96	**S0001**	24V
		08.92-09.96	**A0001**	55 24V			
		08.92-09.96	**A0002**	80 24V			
	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	01.94-09.96	**A0097**	30 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
		01.94-09.96	**A0001**	55 24V			
		01.94-09.96	**A0016**	35 24V			
	[OM401.975]				08.92-09.96	**S0336**	24V 5.4kW
	[OM401.984]				08.92-09.96	**S0336**	24V 5.4kW
	[OM445.924]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.938]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.941]				12.87-09.96	**S0336**	24V 5.4kW
1826 6.4	[OM902.914]	09.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
		09.06-	**A0053**	100 24V	09.06-	**S0037**	24V
1827 11.0	(MK)[OM445.926] (MK)[OM445.936]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
	[OM445.926]				12.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM445.933]				08.92-09.96	**S0336**	24V 5.4kW
	[OM445.936]				12.87-09.96	**S0336**	24V 5.4kW
1827 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.973] (MK)[OM401.991] (MK)[OM401.989]	12.90-02.91	**A0097**	30 24V	12.90-02.01	**S0001**	24V
		02.91-02.01	**A0001**	55 24V			
		02.91-02.01	**A0002**	80 24V			
		02.91-02.01	**A0016**	35 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
					08.92-09.96	**S0336**	24V 5.4kW
	[OM401.977]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.989]				08.92-09.96	**S0336**	24V 5.4kW
	[OM401.991]				12.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
1828 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
					05.98-09.04	**S1119**	24V 4.0kW
	(Atego)[OM906.923]				05.98-09.04	**S1119**	24V 4.0kW
	(Atego)[OM906.926]				05.98-09.04	**S1119**	24V 4.0kW
	(Econic)[OM906.951]				03.98-	**S1119**	24V 4.0kW
	[OM902.915]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.921]	01.02-08.06	**A0007**	80 24V	05.98-09.04	**S0037**	24V 4.0kW
		01.02-08.06	**A0053**	100 24V	01.02-08.06	**S0037**	24V
		01.02-08.06	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
		01.02-08.06	**A0011**	100 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.921] [OM906.923]	05.98-09.04	**A0034**	80 24V	05.98-09.04	**S1015**	24V
		05.98-09.04	**A0007**	80 24V	05.98-09.04	**S0037**	24V
		05.98-09.04	**A0053**	100 24V			
		05.98-09.04	**A0011**	100 24V			
	[OM906.923]				05.98-09.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.926]				05.98-09.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.928]				10.04-	**S0037**	24V 4.0kW
	[OM906.941]	03.98-03.01	**A0007**	80 24V	03.98-03.01	**S1015**	24V
		03.98-03.01	**A0034**	80 24V	03.98-03.01	**S0037**	24V
		03.98-03.01	**A0011**	100 24V	03.98-	**S0037**	24V 4.0kW
1828 6.9	[M906.900]				10.00-	**S0037**	24V 4.0kW
1828 7.2	[M902.900]				10.06-	**S0037**	24V 4.0kW
	[M902.903]				10.06-	**S0037**	24V 4.0kW
1828 A 6.4	(Atego)[OM906.923]				04.98-10.04	**S1121**	24V 4.0kW
1828 AK 6.4	(Atego)[OM906.922]				04.98-10.04	**S1121**	24V 4.0kW
1828 K 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
1828 LS 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
1829 6.4	[OM902.915]	09.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
		09.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					09.06-	**S0037**	24V
	[OM902.932]				10.04-	**S0037**	24V 4.0kW
	[OM906.921]	01.02-08.06	**A0007**	80 24V	01.02-08.06	**S0037**	24V
		01.02-08.06	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		01.02-08.06	**A0011**	100 24V	10.04-	**S0037**	24V 4.0kW
		01.02-08.06	**A0034**	80 24V			
	[OM906.926]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.928]				10.04-	**S0037**	24V 4.0kW
1831 11.0	(MK)[OM445.929] (MK)[OM445.937] (SK)[OM445.929] (SK)[OM445.937]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
	(MK)[OM445.929] (SK)[OM445.929] (SK)[OM445.930] (SK)[OM445.937]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	(SK)[OM441.986] (SK)[OM441.993]	07.92-09.96	**A0016**	35 24V	07.92-09.96	**S0001**	24V
		07.92-09.96	**A0001**	55 24V			
		07.92-09.96	**A0002**	80 24V			
	[OM441.986]				07.92-09.96	**S0336**	24V 5.4kW
	[OM441.993]				07.92-09.96	**S0336**	24V 5.4kW
	[OM445.929]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM445.930]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.937]				07.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued

					12.87-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
1831 11.9	[OM541.920]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0053**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
	[OM541.926]	04.97-10.02	**A0053**	100 24V	04.97-10.02	**S5049**	24 6.2kW
		04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0074**	24V
					04.97-10.02	**S0019**	24V
1831 12.8	(MK)[OM402.987]	12.88-08.94	**A0016**	35 24V	12.88-08.94	**S0001**	24V
		12.88-08.94	**A0002**	80 24V			
		12.88-08.94	**A0001**	55 24V			
	[OM402.987]				12.88-08.94	**S0336**	24V 5.4kW
1831 9.6	(MK)[OM401.972] (MK)[OM401.979]	12.90-02.91	**A0097**	30 24V	12.90-02.01	**S0001**	24V
		12.90-02.01	**A0001**	55 24V			
		12.90-02.01	**A0002**	80 24V			
		03.91-02.01	**A0016**	35 24V			
	(MK)[OM401.979]	12.88-08.94	**A0016**	35 24V	12.88-02.01	**S0001**	24V
		12.88-08.94	**A0002**	80 24V 24V			
		12.88-08.94	**A0001**	55 24V			
	(MK)[OM401.993]	07.92-09.96	**A0001**	55 24V	07.92-09.96	**S0001**	24V
	(SK)[OM401.972]	07.92-02.01	**A0016**	35 24V	07.92-02.01	**S0001**	24V
		07.92-02.01	**A0002**	80 24V			
		07.92-02.01	**A0001**	55 24V			
	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	02.91-02.01	**A0016**	35 24V	07.92-09.96	**S0001**	24V
		07.92-09.96	**A0002**	80 24V			
	(SK)[OM401.986]	05.91-09.96	**A0016**	35 24V	05.91-09.96	**S0001**	24V
		05.91-09.96	**A0001**	55 24V			
		05.91-09.96	**A0002**	80 24V			
	[OM401.972]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM401.979]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					12.88-08.94	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM401.986]				05.91-09.96	**S0336**	24V 5.4kW
	[OM401.993]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
1831 AK 11.9	(Actros)[OM541.926]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1831 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1832 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1832 AK 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.971]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.997]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
1832 K 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.996]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1832 L 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1832 LL 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1833 7.2	[OM926.913]	10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM926.934]				10.07-	**S0037**	24V 4.0kW
	[OM926.936]				09.08-	**S0037**	24V 4.0kW
					09.08-	**S0037**	24V 4.0kW
1834 11.0	(MK)[OM441.986]	01.91-02.01	**A0001**	55 24V	01.91-02.01	**S0001**	24V
		01.91-02.01	**A0002**	80 24V			
	(MK)[OM441.987]	01.91-09.96	**A0001**	55 24V	04.91-09.96	**S0001**	24V
		01.91-09.96	**A0002**	80 24V			
		03.91-09.96	**A0016**	35 24V			
	(MK)[OM441.989]	01.91-02.91	**A0097**	30 24V	01.91-02.01	**S0001**	24V
		03.91-02.01	**A0016**	35 24V			
	(MK)[OM441.991]				04.91-02.01	**S0001**	24V
	(MK)[OM445.920]	01.94-01.01	**A0016**	35 24V	01.94-01.01	**S0001**	24V
		01.94-01.01	**A0002**	80 24V			
	(MK)[OM445.921]	01.94-	**A0001**	55 24V	01.94-	**S0001**	24V
		01.94-	**A0002**	80 24V			
		03.94-	**A0016**	35 24V			
	(MK)[OM445.939]	01.94-01.01	**A0001**	55 24V	01.94-01.01	**S0001**	24V
		03.94-01.01	**A0016**	35 24V			
	(SK)[OM441.986]	10.93-09.96	**A0001**	55 24V	10.93-09.96	**S0001**	24V
	(SK)[OM441.989]	07.88-09.93	**A0016**	35 24V	07.88-09.93	**S0001**	24V
		07.88-09.93	**A0001**	55 24V			
		07.88-09.93	**A0002**	80 24V			
	(SK)[OM441.996]	10.93-09.96	**A0016**	35 24V	10.93-09.06	**S0001**	24V
		10.93-09.96	**A0002**	80 24V			
	(SK)[OM445.920] (SK)[OM445.939]	01.94-09.96	**A0016**	35 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
		01.94-09.96	**A0001**	55 24V			
	[OM441.986]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
	[OM441.987]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.991]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.996]				07.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.921]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.939]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
1835 11.9	[OM541.922]				04.96-10.02	**S5049**	24 6.2kW
	[OM541.922] [OM541.927]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
	[OM541.927]				04.97-10.02	**S5049**	24 6.2kW

MERCEDES BENZ TRUCKS & BUSES continued							
1835 12.0	[OM457.937]	01.02-10.04	**A0053**	100 24V	01.02-10.04	**S1017**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0074**	24V
1835 AK 11.9	(Actros)[OM541.927]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1835 K 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1835 LS 12.0	(Axor)[OM457.937]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
1836 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.942]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1836 A 11.9	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1836 AK 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.999]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1836 K 11.9	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.998]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1836 L 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1836 LL 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1838 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.986] (SK)[OM402.978] (SK)[OM402.996]	12.90-02.91	**A0097**	30 24V	12.90-02.01	**S0001**	24V
		12.90-02.01	**A0002**	80 24V			
		12.90-02.01	**A0001**	55 24V			
		03.91-02.01	**A0016**	35 24V			
	[OM402.971]				07.87-09.96	**S0336**	24V 5.4kW
					12.90-09.96	**S0336**	24V 5.4kW
	[OM402.972]				07.87-09.96	**S0336**	24V 5.4kW
	[OM402.975]				07.87-09.96	**S0336**	24V 5.4kW
					12.90-09.96	**S0336**	24V 5.4kW
	[OM402.978]				12.92-09.96	**S0336**	24V 5.4kW
	[OM402.985]				07.87-09.96	**S0336**	24V 5.4kW
					12.90-09.96	**S0336**	24V 5.4kW
	[OM402.986]				07.87-09.96	**S0336**	24V 5.4kW
	[OM402.996]				12.92-09.96	**S0336**	24V 5.4kW
1838 14.6	(SK)[OM402.971]	07.91-07.92	**A0002**	80 24V	07.91-07.92	**S0001**	24V
	(SK)[OM440.978] (SK)[OM440.991] (SK)[OM446.943]	12.90-02.01	**A0016**	35 24V	12.90-02.01	**S0001**	24V
	(SK)[OM440.979] (SK)[OM440.982]	12.92-09.96	**A0016**	35 24V	12.92-09.96	**S0001**	24V
	(SK)[OM446.924] (SK)[OM446.925]	06.95-09.96	**A0001**	55 24V	06.95-09.96	**S0001**	24V
		06.95-09.96	**A0002**	80 24V			
	[OM440.978]				07.87-09.96	**S0336**	24V 5.4kW
	[OM440.979]				12.92-09.96	**S0336**	24V 5.4kW
	[OM440.982]				12.92-09.96	**S0336**	24V 5.4kW
	[OM440.991]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.924]				07.87-09.96	**S0336**	24V 5.4kW
					06.95-09.96	**S0336**	24V 5.4kW
	[OM446.925]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.927]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.943]				07.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
1840 11.9	[OM541.923]				04.96-10.02	**S5049**	24 6.2kW
	[OM541.923] [OM541.924]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
	[OM541.924]				04.97-10.02	**S5049**	24 6.2kW
1840 12.0	[OM457.937]	01.02-10.04	**A0053**	100 24V	01.02-10.04	**S1017**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0074**	24V
1840 12.8	(SK)[OM402.971]	07.91-07.92	**A0016**	35 24V			
		07.91-07.92	**A0001**	55 24V			
	(SK)[OM446.927]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	[OM402.971]				07.91-07.92	**S0336**	24V 5.4kW
1840 AK 11.9	(Actros)[OM541.924]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.945]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1840 K 11.9	(Actros)[OM541.923]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1840 LS 12.0	(Axor)[OM457.937]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
					10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
1840 S 11.9	(Actros)[OM541.923]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
1841 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1841 AK 11.9	(Actros)[OM541.991]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1841 K 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.990]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1841 L 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1841 LL 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1841 LLS 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1841 LS 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
1843 11.9	(Actros)[OM541.925]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
	[OM541.921]				04.97-10.02	**S5049**	24 6.2kW
	[OM541.921] [OM541.925]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
	[OM541.925]				04.96-10.02	**S5049**	24 6.2kW
1843 12.0	[OM457.937]	01.02-10.04	**A0053**	100 24V	01.02-10.04	**S1017**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0074**	24V
1843 AK 11.9	(Actros)[OM541.921]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
1843 K 11.9	(Actros)[OM541.925]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
1843 LS 12.0	(Axor)[OM457.937]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
					10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
1843 S 11.9	(Actros)[OM541.925]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
1844 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.921] [OM541.946]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1844 14.6	(SK)[OM440.970]	11.91-09.96	**A0016**	35 24V	11.91-09.96	**S0001**	24V
		11.91-09.96	**A0002**	80 24V			
		11.91-09.96	**A0001**	55 24V			
	(SK)[OM446.922]	01.94-09.96	**A0016**	35 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0001**	55 24V			
		01.94-09.96	**A0002**	80 24V			
	[OM440.970]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.922]				07.87-09.96	**S0336**	24V 5.4kW
1844 AK 11.9	(Actros)[OM541.921]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.993]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1844 K 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.992]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1844 L 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1844 LL 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
1844 LLS 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1844 LS 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1846 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V	04.03-	**S1017**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V			
1846 AK 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.949]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.981]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.995]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1846 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.994]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1846 L 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1846 LL 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
1848 12.0	[OM541.948]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
1848 15.9	(Actros)[OM542.921]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
	[OM542.921]				04.96-10.02	**S5049**	24 6.2kW
	[OM542.921] [OM542.925]	04.96-10.02	**A0034**	80 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0074**	24V
		04.97-10.02	**A0011**	100 24V	04.96-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			
	[OM542.925]				04.97-10.02	**S5049**	24 6.2kW
1848 AK 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 AK 15.9	(Actros)[OM542.925]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
1848 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 K 15.9	(Actros)[OM542.921]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
	(Actros)[OM542.940]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW

VEHICLE			A/V/i			V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
1848 L 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 LL 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 LS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
1848 S 15.9	(Actros)[OM542.921]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
1850 14.6	(SK)[OM440.973] (SK)[OM442.971] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.997] (SK)[OM442.985]	07.87-09.96	**A0021**	140 24V	07.87-02.01	**S0001**	24V
		12.90-02.01	**A0001**	55 24V			
		12.90-02.91	**A0097**	30 24V			
		12.90-02.01	**A0002**	80 24V			
		03.91-02.01	**A0016**	35 24V			
	[OM440.973]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.971]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.985]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.989]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.992]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.997]				07.87-09.96	**S0336**	24V 5.4kW
1850 15.9	[OM542.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1853 14.6	(SK)[OM446.920] (SK)[OM446.946]	01.96-09.96	**A0001**	55 24V	01.96-09.96	**S0001**	24V
		01.96-09.96	**A0002**	80 24V			
	[OM446.920]				07.87-09.96	**S0336**	24V 5.4kW
					01.96-09.96	**S0336**	24V 5.4kW
	[OM446.946]				01.96-09.96	**S0336**	24V 5.4kW
1853 15.9	[OM542.920]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0053**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
1854 15.9	[OM542.942]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1857 15.9	[OM542.922]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0011**	100 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0007**	80 24V	04.97-10.02	**S5049**	24 6.2kW
1858 15.9	[OM542.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
1860 16.0	[OM542.964]	05.05-	**A0053**	100 24V	05.05-	**S1017**	24V
		05.05-	**A0034**	80 24V	05.05-	**S0074**	24V
1919 9.6	(NG)[OM401.909] (NG)[OM401.916]				05.74-02.77	**S0003**	24V
					03.77-08.82	**S0001**	24V
	[OM401.909]				05.74-08.82	**S0336**	24V 5.4kW
	[OM401.916]				05.74-08.82	**S0336**	24V 5.4kW
1922 10.9	(NG)[OM421.905]	10.81-10.86	**A0017**	27 24V	10.81-10.90	**S0001**	24V
		11.86-03.91	**A0097**	30 24V	05.83-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
	[OM421.905]				10.81-10.90	**S0336**	24V 5.4kW
					10.81-03.91	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
1922 11.3	(SK)[OM441.905] (SK)[OM441.914] (SK)[OM441.923] (SK)[OM442.985]	05.89-02.91	**A0097**	30 24V	05.89-08.94	**S0001**	24V
		05.89-08.94	**A0002**	80 24V			
		05.89-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM441.905]				05.89-08.94	**S0336**	24V 5.4kW
	[OM441.914]				05.89-08.94	**S0336**	24V 5.4kW
					08.89-08.94	**S0336**	24V 5.4kW
	[OM441.923]				05.89-08.94	**S0336**	24V 5.4kW
	[OM441.926]				08.89-08.94	**S0336**	24V 5.4kW
1924 11.6	[OM355.983]				05.79-	**S0331**	24V 5.4kW
					05.79-	**S0538**	24V 5.4kW
1926 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916]	11.79-12.80	**A0017**	27 24V	11.79-12.80	**S0001**	24V
					11.79-12.80	**S0003**	24V
	[OM402.906]				08.73-12.80	**S0336**	24V 5.4kW
					08.73-09.96	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
	[OM402.912]				08.73-09.96	**S0336**	24V 5.4kW
					08.73-12.80	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
	[OM402.916]				08.73-09.96	**S0336**	24V 5.4kW
1926 15.1	(MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932]	12.87-02.91	**A0097**	30 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0016**	35 24V			
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0002**	80 24V			
	[OM442.914]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.922]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.932]				12.87-09.96	**S0336**	24V 5.4kW
1928 11.6	[OM355.969A]				05.79-	**S0538**	24V 5.4kW
	[OM355969A]				05.79-	**S0331**	24V 5.4kW
1928 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-10.88	**A0017**	27 24V	01.80-03.91	**S0001**	24V
		11.86-03.91	**A0097**	30 24V	01.80-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
	[OM422.905]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-03.91	**S0336**	24V 5.4kW
	[OM422.906]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.907]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-03.91	**S0336**	24V 5.4kW
	[OM422.911]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-03.91	**S0336**	24V 5.4kW
	[OM422.913]				08.73-09.96	**S0336**	24V 5.4kW
					01.80-03.91	**S0336**	24V 5.4kW
1929 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.908] (SK)[OM442.916] (SK)[OM442.923] (SK)[OM442.925] (SK)[OM442.926] (SK)[OM442.971]	07.88-02.91	**A0097**	30 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0002**	80 24V			
		07.88-08.94	**A0001**	55 24V			
		07.88-08.94	**A0016**	35 24V			
	[OM442.906]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.907]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.908]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.909]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.916]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.923]				07.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued

					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.924]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.925]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.926]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.929]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.971]				07.88-09.93	**S0336**	24V 5.4kW
1929 18.3	(SK)[OM443.940]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	[OM443.940]				07.88-08.94	**S0336**	24V 5.4kW
1929 L 6.4	[OM902.918]				10.04-	**S0037**	24V 4.0kW
1932 15.9	(NG)[OM403.916] (NG)[OM403.931]	05.74-03.83	**A0017**	27 24V	05.74-03.83	**S0003**	24V
1933 14.6	(NG)[OM422.954] (NG)[OM422.956] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86	**A0017**	27 24V	11.80-03.91	**S0003**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
1935 14.6	(NG)[OM442.950] (NG)[OM442.952]	02.86-10.86	**A0017**	27 24V	02.86-03.91	**S0001**	24V
		09.87-03.91	**A0001**	55 24V			
		09.87-03.91	**A0097**	30 24V			
		10.88-03.91	**A0002**	80 24V			
	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966]	05.89-02.91	**A0097**	30 24V	05.89-08.94	**S0001**	24V
		03.91-08.94	**A0016**	35 24V			
	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.943] (SK)[OM442.963] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.971]	05.89-08.94	**A0001**	55 24V	05.89-08.94	**S0001**	24V
		05.89-08.94	**A0002**	80 24V			
		03.94-08.94	**A0016**	35 24V			
	(SK)[OM442.978]	03.81-08.94	**A0016**	35 24V	05.89-08.94	**S0001**	24V
	[OM440.940]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.942]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.943]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.944]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.950]				08.73-09.96	**S0336**	24V 5.4kW
					02.86-09.89	**S0336**	24V 5.4kW
	[OM442.952]				08.73-09.96	**S0336**	24V 5.4kW
					02.86-09.89	**S0336**	24V 5.4kW
	[OM442.962]				09.87-03.91	**S0336**	24V 5.4kW
	[OM442.963]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.964]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.966]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.971]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.972]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.976]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.977]				05.89-08.94	**S0336**	24V 5.4kW
	[OM442.978]				05.89-08.94	**S0336**	24V 5.4kW
1936 18.3	(NG)[OM423.905] (NG)[OM423.906] (NG)[OM423.907] (NG)[OM423.908]	10.81-10.86	**A0017**	27 24V	10.81-03.91	**S0003**	24V
		06.85-	**A0016**	35 24V			
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
1938 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	11.80-10.86	**A0017**	27 24V	11.80-06.90	**S0003**	24V
		11.86-06.90	**A0001**	55 24V			
		11.86-06.90	**A0097**	30 24V			
		10.88-06.90	**A0002**	80 24V			

MERCEDES BENZ TRUCKS & BUSES continued								
1944 14.6	(NG)[OM442.951]	10.85-10.86	**A0017**	27 24V	10.85-12.89	**S0001**	24V
		11.86-12.89	**A0001**	55 24V			
		11.86-12.89	**A0097**	30 24V			
		10.88-12.89	**A0002**	80 24V			
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
					10.85-12.89	**S0336**	24V 5.4kW
1945 18.3	(SK)[OM443.940]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0003**	24V
		07.88-08.94	**A0002**	80 24V			
1948 14.6	(SK)[OM442.982] (SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989]	09.88-02.91	**A0097**	30 24V	09.88-07.92	**S0001**	24V
		09.88-07.92	**A0001**	55 24V			
		10.88-07.92	**A0002**	80 24V			
		03.91-07.92	**A0016**	35 24V			
	[OM442.982]				09.88-07.92	**S0336**	24V 5.4kW
	[OM442.984]				09.88-07.92	**S0336**	24V 5.4kW
	[OM442.985]				09.88-07.92	**S0336**	24V 5.4kW
	[OM442.989]				09.88-07.92	**S0336**	24V 5.4kW
2020 6.0	(LK/LN2)[OM366.995]	01.84-02.91	**A0097**	30 24V	01.84-12.98	**S0002**	24V
		03.91-12.98	**A0016**	35 24V	05.92-12.98	**S0070**	24V
		03.91-12.98	**A0002**	80 24V			
		03.91-12.98	**A0001**	55 24V			
2024 11.0	(SK)[OM445.924] (SK)[OM445.925]	01.94-08.96	**A0002**	80 24V	01.94-08.96	**S0001**	24V
	[OM445.924]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.925]				01.94-09.96	**S0336**	24V 5.4kW
2024 6.0	(LK/LN2)[OM356.999]	01.84-12.98	**A0002**	80 24V	01.84-12.98	**S0070**	24V
					01.84-12.98	**S0002**	24V
	(LK/LN2)[OM357.941] (LK/LN2)[OM357.947]	01.84-12.98	**A0001**	55 24V	01.84-12.98	**S0070**	24V
		01.84-12.98	**A0016**	35 24V	01.84-12.98	**S0002**	24V
2024 9.6	(SK)[OM401.975]	02.93-08.94	**A0016**	35 24V	02.93-08.94	**S0001**	24V
		02.93-08.94	**A0001**	55 24V			
		02.93-08.94	**A0002**	80 24V			
	(SK)[OM401.984]	02.93-	**A0016**	35 24V	02.93-	**S0001**	24V
		02.93-	**A0002**	80 24V			
		02.93-	**A0001**	55 24V			
	[OM401.975]				02.93-09.96	**S0336**	24V 5.4kW
	[OM401.984]				02.93-09.96	**S0336**	24V 5.4kW
2025 12.8	(NG)[OM402.912] (NG)[OM402.916]	10.76-10.80	**A0017**	27 24V	10.76-02.77	**S0003**	24V
					03.77-10.80	**S0001**	24V
	[OM402.912]				10.76-10.80	**S0336**	24V 5.4kW
	[OM402.916]				10.76-10.80	**S0336**	24V 5.4kW
2025 14.6	(NG)[OM422.909]	08.83-10.86	**A0017**	27 24V	08.83-03.91	**S0003**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
2027 11.0	(SK)[OM445.933]	02.93-09.96	**A0002**	80 24V	02.93-09.96	**S0001**	24V
	[OM445.933]				02.93-09.96	**S0336**	24V 5.4kW
2027 9.6	(SK)[OM401.989]	02.93-09.96	**A0001**	55 24V	02.93-09.96	**S0001**	24V
		02.93-09.96	**A0002**	80 24V			
	[OM401.989]				02.93-09.96	**S0336**	24V 5.4kW
2028 14.6	(NG)[OM422.905] (NG)[OM422.906] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913] (NG)[OM422.910]	01.80-10.86	**A0017**	27 24V	01.80-06.89	**S0003**	24V
		06.85-06.89	**A0016**	35 24V	01.80-06.89	**S0001**	24V
		11.86-06.89	**A0097**	30 24V			
		11.86-06.89	**A0001**	55 24V			
		10.88-06.89	**A0002**	80 24V			
	[OM422.905]				01.80-06.89	**S0336**	24V 5.4kW
	[OM422.906]				01.80-06.89	**S0336**	24V 5.4kW
	[OM422.907]				01.80-06.89	**S0336**	24V 5.4kW
	[OM422.910]				01.80-06.89	**S0336**	24V 5.4kW
	[OM422.911]				01.80-06.89	**S0336**	24V 5.4kW
	[OM422.913]				01.80-06.89	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued								
2031 11.0	(SK)[OM445.929]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	(SK)[OM445.930]	01.94-08.96	**A0001**	55 24V	01.94-08.96	**S0001**	
		01.94-08.96	**A0002**	80 24V 24V			
	[OM445.929]				03.92-09.96	**S0336**	24V 5.4kW
	[OM445.930]				01.94-09.96	**S0336**	24V 5.4kW
2031 11.9	[OM541.920]				04.96-10.02	**S5049**	24 6.2kW
	[OM541.920] [OM541.926]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0011**	100 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		09.96-10.02	**A0034**	80 24V			
	[OM541.926]				04.96-10.02	**S5049**	24 6.2kW
2031 12.8	(SK)[OM402.996] (SK)[OM402.978] (SK)[OM440.979]	03.92-08.96	**A0016**	35 24V	03.92-08.96	**S0001**	24V
		03.92-08.96	**A0002**	80 24V			
		03.92-08.96	**A0001**	55 24V			
	[OM402.978]				03.92-09.96	**S0336**	24V 5.4kW
	[OM402.996]				03.92-09.96	**S0336**	24V 5.4kW
	[OM440.979]				03.92-09.96	**S0336**	24V 5.4kW
2031 14.6	(SK)[OM446.927]	01.94-	**A0002**	80 24V	01.94-	**S0001**	24V
	[OM446.927]				01.94-09.96	**S0336**	24V 5.4kW
2031 9.6	(SK)[OM401.972] (SK)[OM401.979] (SK)[OM401.993]	03.92-09.96	**A0016**	35 24V	03.92-09.96	**S0001**	24V
		03.92-09.96	**A0002**	80 24V			
		03.92-09.96	**A0001**	55 24V			
	(SK)[OM401.986]	03.92-08.96	**A0016**	35 24V	03.92-08.96	**S0001**	24V
		03.92-08.96	**A0002**	80 24V			
		03.92-08.96	**A0001**	55 24V			
	[OM401.972]				03.92-09.96	**S0336**	24V 5.4kW
	[OM401.979]				03.92-09.96	**S0336**	24V 5.4kW
	[OM401.986]				03.92-09.96	**S0336**	24V 5.4kW
	[OM401.993]				03.92-09.96	**S0336**	24V 5.4kW
2032 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.920] [OM541.926] [OM541.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
2032 14.6	(NG)[OM422.952] (NG)[OM422.956]	12.81-10.86	**A0017**	27 24V	12.81-05.87	**S0003**	24V
		11.86-05.87	**A0001**	55 24V			
		11.86-05.87	**A0097**	30 24V			
2032 15.9	(NG)[OM403.931] (NG)[OM403.932]	11.79-09.83	**A0017**	27 24V	08.75-09.83	**S0003**	24V
2032 A 11.9	(Actros)[OM541.926]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2032 AE 11.9	(Actros)[OM541.926]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2032 AK 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.926]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
	(Actros)[OM541.997]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2032 AS 11.9	(Actros)[OM541.926]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2032 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.996]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2032 S 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2035 11.9	[OM541.922]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
	[OM541.927]	04.96-10.02	**A0053**	100 24V	04.97-10.02	**S5049**	24 6.2kW
		04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0074**	24V
					04.97-10.02	**S0019**	24V
2035 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.958]	06.86-10.86	**A0017**	27 24V	06.86-07.89	**S0001**	24V
		11.86-07.89	**A0097**	30 24V			
		11.86-07.89	**A0001**	55 24V			
	[OM442.950]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.952]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.958]				08.73-09.96	**S0336**	24V 5.4kW
2036 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.922] [OM541.927] [OM541.942] [OM541.943]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
2036 14.6	(NG)[OM442.950] (NG)[OM442.962]	03.84-05.85	**A0017**	27 24V	03.84-06.89	**S0003**	24V
		03.84-06.89	**A0016**	35 24V			
		11.86-06.89	**A0001**	55 24V			
		10.88-06.89	**A0002**	80 24V			
2036 18.3	(NG)[OM423.905] (NG)[OM423.908]	03.84-10.86	**A0017**	27 24V	03.84-03.91	**S0003**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
2036 A 11.9	(Actros)[OM541.927]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2036 AE 11.9	(Actros)[OM541.927]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2036 AK 11.9	(Actros)[OM541.999]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
2036 AS 11.9	(Actros)[OM541.927]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2036 K 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.998]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2036 S 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2038 12.8	(SK)[OM402.985] (SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.986] (SK)[OM402.978]	11.91-	**A0016**	35 24V	11.91-	**S0001**	24V
		11.91-	**A0001**	55 24V			
		11.91-	**A0002**	80 24V			
	[OM402.971]				11.91-09.96	**S0336**	24V 5.4kW
	[OM402.972]				11.91-09.96	**S0336**	24V 5.4kW
	[OM402.978]				12.92-09.96	**S0336**	24V 5.4kW
	[OM402.985]				11.91-09.96	**S0336**	24V 5.4kW
	[OM402.986]				11.91-09.96	**S0336**	24V 5.4kW
2038 14.6	(SK)[OM440.970]	12.92-09.96	**A0016**	35 24V	12.92-09.96	**S0001**	24V
	(SK)[OM440.979]	12.92-09.96	**A0002**	80 24V	12.92-09.96	**S0001**	24V
	(SK)[OM446.925] (SK)[OM446.927]	01.94-08.96	**A0002**	80 24V	01.94-08.96	**S0001**	24V
	[OM440.970]				12.92-09.96	**S0336**	24V 5.4kW
	[OM440.979]				12.92-09.96	**S0336**	24V 5.4kW
	[OM446.925]				12.92-	**S0336**	24V 5.4kW
	[OM446.927]				12.92-	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
2040 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.923]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S1017**	24V
		09.96-10.02	**A0011**	100 24V	04.96-10.02	**S0074**	24V
					04.96-10.02	**S0019**	24V
	[OM541.924]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S1017**	24V
					04.96-10.02	**S0074**	24V
					04.96-10.02	**S0019**	24V
2041 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.923]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
					04.03-	**S0074**	24V
					04.03-	**S0019**	24V
	[OM541.924] [OM541.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
2041 AK 11.9	(Actros)[OM541.924]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.945]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.991]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
2041 AS 11.9	(Actros)[OM541.924]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2041 K 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.990]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2041 S 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2043 11.9	[OM541.925]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
2043 AS 11.9	(Actros)[OM541.921]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
	(Actros)[OM541.925]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
	(Actros)[OM541.947]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
2044 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.921] [OM541.925] [OM541.946]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
2044 12.0	[OM541.947]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
2044 14.6	(SK)[OM440.970] (SK)[OM446.922] (SK)[OM440.979]	01.92-	**A0016**	35 24V	01.92-	**S0001**	24V
		01.92-	**A0002**	80 24V			
		01.92-	**A0001**	55 24V			
	[OM440.970]				01.92-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM440.979]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.922]				01.92-09.96	**S0336**	24V 5.4kW
2044 AK 11.9	(Actros)[OM541.921]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.993]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2044 AS 11.9	(Actros)[OM541.921]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2044 K 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.992]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
2044 S 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2046 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V	04.03-	**S1017**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V			
2046 AK 11.9	(Actros)[OM541.948]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.949]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.995]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2046 AS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2046 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.994]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2046 S 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2048 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
2048 12.0	[OM541.948]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
2048 15.9	[OM542.925]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
2048 AK 11.9	(Actros)[OM541.948]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2048 AS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2048 K 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2048 S 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2050 14.6	(SK)[OM440.976] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.997] (SK)[OM446.920]	01.91-02.91	**A0097**	30 24V	01.91-02.01	**S0001**	24V
		01.91-02.01	**A0002**	80 24V			
		01.91-02.01	**A0016**	35 24V			
	[OM440.976]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.985]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.989]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.992]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.997]				01.91-09.96	**S0336**	24V 5.4kW
	[OM446.920]				01.91-09.96	**S0336**	24V 5.4kW
2050 15.9	[OM542.940] [OM542.941]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
2051 16.0	[OM542.940] [OM542.960]	04.03-	**A0053**	100 24V			
		04.03-	**A0034**	80 24V			
2053 11.9	[OM542.920]	04.96-10.02	**A0034**	80 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0053**	100 24V			
		04.96-10.02	**A0011**	100 24V			
2055 14.6	(SK)[OM442.997]	01.92-09.96	**A0001**	55 24V	01.92-09.96	**S0001**	24V
		01.92-09.96	**A0002**	80 24V			
	[OM442.997]				01.92-09.96	**S0336**	24V 5.4kW
2219 5.7	(NG)[OM362.906] (NG)[OM362.909]	02.83-09.85	**A0017**	27 24V	02.83-09.85	**S0002**	24V
2219 9.6	(NG)[OM401.914] (NG)[OM401.925]	04.81-01.87	**A0020**	12V 55A	06.76-02.77	**S0003**	24V
					03.77-01.87	**S0001**	24V
	(NG)[OM401.923]				06.76-01.87	**S0001**	24V
					06.76-01.87	**S0003**	24V
	(NG)[OM401.926] (NG)[OM401.927]				06.76-02.77	**S0003**	24V
	[OM401.914]				06.76-01.87	**S0336**	24V 5.4kW
	[OM401.923]				08.73-09.96	**S0336**	24V 5.4kW
	[OM401.925]				06.76-01.87	**S0336**	24V 5.4kW
	[OM401.926]				08.73-09.96	**S0336**	24V 5.4kW
					06.76-01.87	**S0336**	24V 5.4kW
	[OM401.927]				08.73-09.96	**S0336**	24V 5.4kW
	[OM402.911]	04.81-01.87	**A0449**	12V 55A			
	[OM402.923]	04.81-01.87	**A0449**	12V 55A			
2220 6.0	(NG)[OM366.983]	07.85-10.86	**A0017**	27 24V	07.85-03.91	**S0002**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
2222 11.0	(NG)[OM421.905] (NG)[OM421.907]	05.82-10.89	**A0017**	27 24V	05.82-03.91	**S0001**	24V
		05.82-10.89	**A0016**	35 24V	05.82-03.91	**S0003**	24V
	(NG)[OM421.905] (NG)[OM441.905] (NG)[OM441.906] (NG)[OM421.907]	08.73-09.96	**A0097**	30 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0016**	35 24V	05.82-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
		10.88-03.91	**A0002**	80 24V			
	(NG)[OM441.917]	08.73-09.96	**A0001**	55 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0002**	80 24V			
	[OM421.905]				08.73-09.96	**S0336**	24V 5.4kW
					05.82-03.91	**S0336**	24V 5.4kW
	[OM421.907]				05.82-03.91	**S0336**	24V 5.4kW
	[OM441.906]				05.82-03.91	**S0336**	24V 5.4kW
2222 11.3	(NG)[OM441.914] (NG)[OM441.919]	08.73-09.96	**A0097**	30 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0016**	35 24V			
2224 12.8	(NG)[OM402.910] (NG)[OM402.911] (NG)[OM402.927] (NG)[OM402.928] (NG)[OM402.914]	04.76-12.82	**A0020**	12V 55A	04.76-02.77	**S0003**	24V
		03.78-06.82	**A0017**	27 24V	03.77-12.82	**S0001**	24V
	[OM402.910]	04.76-12.82	**A0449**	12V 55A	04.76-12.82	**S0336**	24V 5.4kW
	[OM402.911]	04.76-12.82	**A0449**	12V 55A	04.76-12.82	**S0336**	24V 5.4kW
					07.76-12.82	**S0336**	24V 5.4kW
	[OM402.914]	04.76-12.82	**A0449**	12V 55A	05.75-03.84	**S0336**	24V 5.4kW
	[OM402.927]	04.76-12.82	**A0449**	12V 55A	04.76-12.82	**S0336**	24V 5.4kW
	[OM402.928]	04.76-12.82	**A0449**	12V 55A	04.76-12.82	**S0336**	24V 5.4kW
					07.76-12.82	**S0336**	24V 5.4kW
2224 L 6.4	[OM902.916]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
2225 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.73-09.96	**A0017**	27 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0016**	35 24V	04.85-03.91	**S0003**	24V
		08.73-09.96	**A0002**	80 24V			
		08.73-09.96	**A0001**	55 24V			
		04.85-03.91	**A0097**	30 24V			
	[OM422.909]				04.85-03.91	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM422.912]				08.83-03.91	**S0336**	24V 5.4kW
2226 12.8	(NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.924]	06.75-12.80	**A0017**	27 24V	06.75-12.80	**S0001**	24V
					06.75-12.80	**S0003**	24V
	[OM402.912]				08.73-09.96	**S0336**	24V 5.4kW
					09.75-12.80	**S0336**	24V 5.4kW
	[OM402.916]				08.73-09.96	**S0336**	24V 5.4kW
					09.75-12.80	**S0336**	24V 5.4kW
	[OM402.924]				08.73-09.96	**S0336**	24V 5.4kW
					09.75-12.80	**S0336**	24V 5.4kW
2226 L 6.4	[OM902.917]				10.04-	**S0037**	24V 4.0kW
2228 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.906]	12.79-10.86	**A0017**	27 24V	12.79-03.91	**S0001**	24V
		11.86-03.91	**A0097**	30 24V	05.83-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
	[OM422.905]				08.73-09.96	**S0336**	24V 5.4kW
					12.79-03.91	**S0336**	24V 5.4kW
	[OM422.906]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.911]				08.73-09.96	**S0336**	24V 5.4kW
					12.79-03.91	**S0336**	24V 5.4kW
2229 L 6.4	[OM902.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
2232 15.9	(NG)[OM403.931] (NG)[OM403.932]	03.78-09.83	**A0017**	27 24V	05.74-09.83	**S0003**	24V
2233 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.957] (NG)[OM422.958]	11.80-10.86	**A0017**	27 24V	11.80-05.87	**S0003**	24V
		06.85-05.87	**A0016**	35 24V			
		11.86-05.87	**A0001**	55 24V			
		11.86-05.87	**A0097**	30 24V			
2235 14.6	(NG)[OM442.950]	11.83-07.89	**A0001**	55 24V	11.83-07.89	**S0001**	24V
		03.86-10.86	**A0017**	27 24V			
		11.86-07.89	**A0097**	30 24V			
		10.88-07.89	**A0002**	80 24V			
	[OM442.950]				08.73-09.96	**S0336**	24V 5.4kW
					03.86-07.89	**S0336**	24V 5.4kW
2236 18.3	(NG)[OM423.905] (NG)[OM423.908]	09.82-10.86	**A0017**	27 24V	09.82-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
		11.86-03.91	**A0097**	30 24V			
2238 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86	**A0017**	27 24V	01.81-12.86	**S0001**	24V
		11.86-12.86	**A0097**	30 24V	01.81-12.86	**S0003**	24V
		11.86-12.86	**A0001**	55 24V			
	[OM422.953]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.955]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.959]				08.73-09.96	**S0336**	24V 5.4kW
2244 14.6	(NG)[OM442.951]	10.85-10.86	**A0017**	27 24V	10.85-07.89	**S0001**	24V
		11.86-07.89	**A0001**	55 24V			
		11.86-07.89	**A0097**	30 24V			
		10.88-07.89	**A0002**	80 24V			
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
					10.85-07.89	**S0336**	24V 5.4kW
2320 6.0	(MK)[OM356.984] (MK)[OM356.987]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0002**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
2327 11.0	(MK)[OM445.926]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
	[OM445.926]				12.87-09.96	**S0336**	24V 5.4kW
2327 9.6	(MK)[OM401.973]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
2420 6.0	(MK)[OM356.984] (MK)[OM366.983]	02.90-02.91	**A0097**	30 24V	02.90-08.94	**S0002**	24V
		02.90-08.94	**A0002**	80 24V			
		02.90-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
2422 11.0	(MK)[OM441.905] (MK)[OM441.923]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0003**	24V
		09.89-08.94	**A0002**	80 24V			
	(NG)[OM421.905]	08.73-09.96	**A0002**	80 24V	08.73-09.96	**S0001**	24V
		10.81-03.91	**A0017**	27 24V			
		10.81-03.91	**A0016**	35 24V			
		10.81-03.91	**A0097**	30 24V			
	(NG)[OM441.917]	08.73-09.96	**A0016**	35 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0001**	55 24V	08.73-09.96	**S0003**	24V
	(SK)[OM441.905] (SK)[OM441.923]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V			
		07.87-09.96	**A0001**	55 24V			
	[OM441.905]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM441.923]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
2422 11.3	(MK)[OM441.905] (MK)[OM441.912] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924]	03.91-08.94	**A0016**	35 24V			
	(MK)[OM441.916] (MK)[OM441.920] (MK)[OM441.923] (MK)[OM441.924] (MK)[OM441.932]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
		09.89-02.91	**A0097**	30 24V			
	(NG)[OM441.914]	08.73-09.96	**A0097**	30 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0016**	35 24V			
	(NG)[OM441.919]	08.73-09.96	**A0001**	55 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0002**	80 24V			
	[OM441.905]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM441.912]				09.89-08.94	**S0336**	24V 5.4kW
	[OM441.916]				09.89-08.94	**S0336**	24V 5.4kW
	[OM441.920]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM441.923]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM441.924]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM441.932]				09.89-08.94	**S0336**	24V 5.4kW
2425 14.6	(NG)[OM422.909]	09.85-10.86	**A0017**	27 24V	09.85-06.89	**S0001**	24V
		11.86-06.89	**A0001**	55 24V			
		11.86-06.89	**A0097**	30 24V			
		10.88-06.89	**A0002**	80 24V			
	[OM422.909]				04.85-03.91	**S0336**	24V 5.4kW
2426 11.0	(MK)[OM441.960]				02.90-08.94	**S0001**	24V
	[OM441.960]				02.90-08.94	**S0336**	24V 5.4kW
2426 15.1	(MK)[OM442.909] (MK)[OM442.914] (MK)[OM442.922] (MK)[OM442.932] (MK)[OM442.921] (MK)[OM442.934]	12.87-09.96	**A0016**	35 24V 24V	12.87-09.96	**S0001**	
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0002**	80 24V			
		01.90-08.94	**A0001**	55 24V			
		02.90-02.91	**A0097**	30 24V			
	[OM442.909]				12.87-09.96	**S0336**	24V 5.4kW
	[OM442.914]				12.87-09.96	**S0336**	24V 5.4kW
					01.90-08.94	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued

					02.90-08.94	**S0336**	24V 5.4kW
	[OM442.921]				01.90-08.94	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
	[OM442.922]				12.87-09.96	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
	[OM442.932]				12.87-09.96	**S0336**	24V 5.4kW
					01.90-08.94	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
	[OM442.934]				01.90-08.94	**S0336**	24V 5.4kW
2426 6.0	(MK)[OM401.973] (MK)[OM401.979]				02.90-08.94	**S0001**	24V
	[OM401.973]				02.90-08.94	**S0336**	24V 5.4kW
	[OM401.979]				02.90-08.94	**S0336**	24V 5.4kW
2427 15.1	(MK)[OM442.923]	02.90-08.94	**A0016**	35 24V	02.90-08.94	**S0001**	24V
		02.90-08.94	**A0002**	80 24V			
		02.90-08.94	**A0001**	55 24V			
2427 9.6	(MK)[OM401.973] (MK)[OM401.977]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0003**	24V
		12.87-09.96	**A0002**	80 24V			
		02.90-08.94	**A0016**	35 24V			
	(MK)[OM401.978]	02.90-08.94	**A0002**	80 24V	02.90-08.94	**S0001**	24V
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.977]				12.87-09.96	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
	[OM401.978]				02.90-08.94	**S0336**	24V 5.4kW
2428 14.6	(NG)[OM422.905]	08.73-09.96	**A0002**	80 24V	08.73-09.96	**S0001**	24V
					08.73-09.96	**S0003**	24V
	(NG)[OM422.913]	08.73-09.96	**A0097**	30 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0001**	55 24V			
	(NG)[OM422.916]	08.73-09.96	**A0016**	35 24V	08.73-09.96	**S0003**	24V
					08.73-09.96	**S0001**	24V
2429 14.6	(SK)[OM422.916]	07.87-09.96	**A0001**	55 24V	07.87-09.96	**S0003**	24V
		07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V			
2429 15.1	(MK)[OM442.906] (MK)[OM442.923]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0001**	24V
	(MK)[OM442.907] (MK)[OM442.909]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0001**	55 24V			
	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.923] (SK)[OM442.925]	07.87-09.96	**A0001**	55 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V			
		07.87-09.96	**A0016**	35 24V			
		07.88-02.91	**A0097**	30 24V			
	[OM442.906]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.907]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.908]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.916]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.923]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.925]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
2431 11.0	(MK)[OM445.929]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0003**	24V
		12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
	(MK)[OM445.937]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0003**	24V
					12.87-09.96	**S0001**	24V
2431 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM401.972]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.979]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.993]				12.87-09.96	**S0336**	24V 5.4kW
2432 LS 11.9	(Actros)[OM541.970]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.996]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2433 11.0	(MK)[OM441.960] (MK)[OM441.981] (MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.983]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			
		05.89-02.91	**A0097**	30 24V			
	[OM441.960]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
	[OM441.962]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.981]				12.87-09.96	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
	[OM441.983]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.986]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.939]				12.87-09.96	**S0336**	24V 5.4kW
2433 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85	**A0017**	27 24V	12.82-11.91	**S0001**	24V
		06.85-11.91	**A0016**	35 24V	05.83-11.91	**S0003**	24V
		11.86-11.91	**A0001**	55 24V			
		10.88-11.91	**A0002**	80 24V			
	[OM422.954]				10.80-09.96	**S0336**	24V 5.4kW
	[OM422.957]				10.80-09.96	**S0336**	24V 5.4kW
2433 9.6	(MK)[OM401.979]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V			
2434 11.0	(SK)[OM441.986] (SK)[OM441.989]	07.87-09.96	**A0002**	80 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0001**	55 24V			
		07.87-09.96	**A0016**	35 24V			
	[OM441.960]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.962]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.981]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.983]				12.87-09.96	**S0336**	24V 5.4kW
	[OM441.986]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]				07.87-09.96	**S0336**	24V 5.4kW
					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.939]				12.87-09.96	**S0336**	24V 5.4kW
2435 14.6	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.962] (SK)[OM442.963] (SK)[OM442.966] (SK)[OM442.943] (SK)[OM442.976]	07.87-09.96	**A0002**	80 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0001**	55 24V			
		07.87-09.96	**A0016**	35 24V			
		07.88-02.91	**A0097**	30 24V			
	[OM440.940]				07.88-08.94	**S0336**	24V 5.4kW
	[OM440.941]				07.87-09.96	**S0336**	24V 5.4kW
	[OM440.942]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.942]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.943]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.944]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.962]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.963]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.964]				07.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued

					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.965]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.966]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.968]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.971]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.976]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.978]				07.87-09.96	**S0336**	24V 5.4kW
2436 LS 11.9	(Actros)[OM541.972]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.998]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2438 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	11.80-06.90	**A0001**	55 24V	11.80-06.90	**S0003**	24V
		11.80-06.90	**A0017**	27 24V	11.80-06.90	**S0001**	24V
		11.80-06.90	**A0016**	35 24V			
	[OM422.953]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.955]				08.73-09.96	**S0336**	24V 5.4kW
	[OM422.959]				08.73-09.96	**S0336**	24V 5.4kW
2441 LS 11.9	(Actros)[OM541.974]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.990]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2444 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	08.73-09.96	**A0001**	55 24V	08.73-09.96	**S0001**	24V
		08.73-09.96	**A0002**	80 24V			
		08.73-09.96	**A0016**	35 24V			
		10.85-10.86	**A0017**	27 24V			
		11.86-02.91	**A0097**	30 24V			
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.953]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.980]				08.73-09.96	**S0336**	24V 5.4kW
2444 LS 11.9	(Actros)[OM541.976]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.992]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2446 LS 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.994]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2448 14.6	(SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992]	01.88-07.92	**A0002**	80 24V	07.88-07.92	**S0001**	24V
		07.88-01.92	**A0097**	30 24V			
		07.88-07.92	**A0016**	35 24V			
		07.88-07.92	**A0001**	55 24V			
	[OM442.984]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-07.92	**S0336**	24V 5.4kW
	[OM442.985]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-07.92	**S0336**	24V 5.4kW
	[OM442.989]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-07.92	**S0336**	24V 5.4kW
	[OM442.992]				07.88-07.92	**S0336**	24V 5.4kW
2448 LS 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2522 11.0	(MK)[OM441.905]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0016**	35 24V			
2522 11.3	(MK)[OM441.920]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			

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2523 6.4	(Atego)[OM906.920]				05.98-09.04	**S1119**	24V 4.0kW
	[OM906.920]	05.98-09.04	**A0011**	100 24V	05.98-09.04	**S1015**	24V
		05.98-09.04	**A0007**	80 24V	05.98-09.04	**S0037**	24V
		01.02-10.04	**A0011**	100 24V	05.98-09.04	**S0037**	24V 4.0kW
		01.02-10.04	**A0053**	100 24V	01.02-10.04	**S0037**	24V
		01.02-10.04	**A0034**	80 24V			
		01.02-10.04	**A0007**	80 24V			
2523 L 6.4	(Atego)[OM906.920]				04.98-10.04	**S1121**	24V 4.0kW
2524 11.0	(MK)[OM445.924] (MK)[OM445.938] (MK)[OM445.941]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			
	[OM445.924]				12.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
2524 9.6	(MK)[OM401.973]	02.93-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		02.93-09.96	**A0002**	80 24V			
		02.93-09.96	**A0016**	35 24V			
	(MK)[OM401.975]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
		12.87-09.96	**A0016**	35 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
	[OM401.975]				12.87-09.96	**S0336**	24V 5.4kW
					06.92-09.96	**S0336**	24V 5.4kW
2527 11.0	(MK)[OM445.924] (MK)[OM445.936]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0003**	24V
		01.94-09.96	**A0016**	35 24V			
	(MK)[OM445.926]	12.87-09.96	**A0002**	80 24V	12.87-09.96	**S0001**	24V
					12.87-09.96	**S0003**	24V
	(MK)[OM445.927] (MK)[OM445.929] (MK)[OM445.940]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	(MK)[OM445.936]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0016**	35 24V			
		01.94-	**A0002**	80 24V			
	[OM445.926]				12.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM445.927]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.929]				01.94-09.96	**S0336**	24V 5.4kW
	[OM445.936]				12.87-09.96	**S0336**	24V 5.4kW
	[OM445.940]				01.94-09.96	**S0336**	24V 5.4kW
2527 15.1	(MK)[OM442.914]	03.91-08.94	**A0001**	55 24V	03.91-08.94	**S0001**	24V
		03.91-08.94	**A0002**	80 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM442.914]				03.91-08.94	**S0336**	24V 5.4kW
2527 9.6	(MK)[OM401.973] (MK)[OM401.977] (MK)[OM401.991] (MK)[OM401.979]	12.87-09.96	**A0002**	80 24V	03.91-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0016**	35 24V			
	(MK)[OM401.978]	03.91-08.94	**A0002**	80 24V	03.91-08.94	**S0001**	24V
		03.91-08.94	**A0001**	55 24V			
		03.91-08.94	**A0016**	35 24V			
	[OM401.973]				12.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
					09.92-09.96	**S0336**	24V 5.4kW
					10.93-09.96	**S0336**	24V 5.4kW
	[OM401.975]				09.92-09.96	**S0336**	24V 5.4kW
	[OM401.977]				12.87-09.96	**S0336**	24V 5.4kW
					09.92-09.96	**S0336**	24V 5.4kW
	[OM401.978]				03.91-09.96	**S0336**	24V 5.4kW
	[OM401.979]				09.92-09.96	**S0336**	24V 5.4kW
	[OM401.980]				03.91-09.96	**S0336**	24V 5.4kW
	[OM401.991]				12.87-09.96	**S0336**	24V 5.4kW
2528 14.6	(NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	01.80-03.91	**A0001**	55 24V 24V	01.80-03.91	**S0001**	24V
		01.80-03.91	**A0002**	80 24V 24V			
		01.80-03.91	**A0016**	35 24V			

MERCEDES BENZ TRUCKS & BUSES continued								
2528 6.4	(Atego)[OM906.921]					05.98-09.04	**S1119**	24V 4.0kW
	(Atego)[OM906.926]					05.98-09.04	**S1119**	24V 4.0kW
	[OM906.921]	05.98-09.04	**A0011**	100 24V		05.98-09.04	**S1015**	24V
		05.98-09.04	**A0007**	80 24V		05.98-09.04	**S0037**	24V
		01.02-10.04	**A0034**	80 24V		05.98-09.04	**S0037**	24V 4.0kW
		01.02-10.04	**A0011**	100 24V		01.02-10.04	**S0037**	24V
		01.02-10.04	**A0053**	100 24V				
		01.02-10.04	**A0007**	80 24V				
	[OM906.926]					05.98-09.04	**S0037**	24V 4.0kW
2528 L 6.4	(Atego)[OM906.921]					04.98-10.04	**S1121**	24V 4.0kW
2531 11.0	(SK)[OM445.929] (SK)[OM445.937] (SK)[OM445.930] (MK)[OM445.920]	07.87-09.96	**A0002**	80 24V 24V		07.87-09.96	**S0003**	24V
		07.87-09.96	**A0001**	55 24V		07.87-09.96	**S0001**	24V
		07.87-09.96	**A0016**	35 24V				
	[OM445.929]					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.937]					12.87-09.96	**S0336**	24V 5.4kW
2531 11.9	[OM541.920]					09.96-10.02	**S5049**	24 6.2kW
	[OM541.920] [OM541.922] [OM541.940] [OM541.942] 4	09.96-10.02	**A0053**	100 24V		09.96-10.02	**S1017**	24V
	3	09.96-10.02	**A0011**	100 24V		09.96-10.02	**S0074**	24V
	2	09.96-10.02	**A0007**	80 24V		09.96-10.02	**S0019**	24V
	1	09.96-10.02	**A0034**	80 24V				
	[OM541.922]					09.96-10.02	**S5049**	24 6.2kW
	[OM541.940]					09.96-10.02	**S5049**	24 6.2kW
	[OM541.942]					09.96-10.02	**S5049**	24 6.2kW
2531 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.90-02.01	**A0001**	55 24V		12.90-02.01	**S0001**	24V
		12.90-02.01	**A0002**	80 24V				
		12.90-02.01	**A0016**	35 24V				
		12.90-02.01	**A0097**	30 24V				
	(SK)[OM401.979] (SK)[OM401.986] (SK)[OM401.993]	07.87-09.96	**A0002**	80 24V		07.87-09.96	**S0003**	24V
		07.87-09.96	**A0001**	55 24V		07.87-09.96	**S0001**	24V
		07.87-09.96	**A0016**	35 24V				
	[OM401.972]					12.87-09.96	**S0336**	24V 5.4kW
	[OM401.979]					07.87-09.96	**S0336**	24V 5.4kW
						12.87-09.96	**S0336**	24V 5.4kW
	[OM401.986]					07.87-09.96	**S0336**	24V 5.4kW
	[OM401.993]					07.87-09.96	**S0336**	24V 5.4kW
						12.87-09.96	**S0336**	24V 5.4kW
2532 11.9	(Actros)[OM541.920]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	[OM541.920] [OM541.940]	04.03-	**A0053**	100 24V		04.03-	**S1017**	24V
		04.03-	**A0011**	100 24V		04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V		04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V				
2532 L 11.9	(Actros)[OM541.920]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
2532 LL 11.9	(Actros)[OM541.920]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
2532 LS 11.9	(Actros)[OM541.920]					06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]					06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]					06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.996]					06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued								
2533 7.2	[OM926.913]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM926.919]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM926.921]					10.04-	**S0037**	24V 4.0kW
	[OM926.945]					10.04-	**S0037**	24V 4.0kW
						10.04-	**S0037**	24V 4.0kW
	[OM926.990]					10.04-	**S0037**	24V 4.0kW
2534 11.0	(MK)[OM441.986] (MK)[OM441.989] (MK)[OM441.991]	01.91-02.01	**A0001**	55 24V		01.91-02.01	**S0001**	24V
		01.91-02.01	**A0002**	80 24V				
		01.91-02.91	**A0097**	30 24V				
		03.91-02.01	**A0016**	35 24V				
	(MK)[OM441.987]	03.91-01.01	**A0001**	55 24V		03.91-01.01	**S0001**	24V
		03.91-01.01	**A0002**	80 24V				
		03.91-01.01	**A0016**	35 24V				
	(MK)[OM445.920] (MK)[OM445.921] (MK)[OM445.922]	01.94-01.01	**A0002**	80 24V		01.94-01.01	**S0001**	24V
		01.94-01.01	**A0001**	55 24V				
		01.94-01.01	**A0097**	30 24V				
		03.94-01.01	**A0016**	35 24V				
	(MK)[OM445.929]	12.87-09.96	**A0016**	35 24V		12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V		12.87-09.96	**S0003**	24V
	(SK)[OM441.986] (SK)[OM441.996] (SK)[OM445.920] (SK)[OM445.930] (SK)[OM445.939]	07.87-09.96	**A0001**	55 24V		07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V				
		07.87-09.96	**A0016**	35 24V				
	[OM441.986]					12.87-09.96	**S0336**	24V 5.4kW
						01.91-09.96	**S0336**	24V 5.4kW
	[OM441.987]					12.87-09.96	**S0336**	24V 5.4kW
	[OM441.989]					12.87-09.96	**S0336**	24V 5.4kW
						01.91-09.96	**S0336**	24V 5.4kW
	[OM441.991]					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.920]					12.87-09.96	**S0336**	24V 5.4kW
						01.91-09.96	**S0336**	24V 5.4kW
	[OM445.921]					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.922]					12.87-09.96	**S0336**	24V 5.4kW
	[OM445.929]					12.87-09.96	**S0336**	24V 5.4kW
2534 9.6	(MK)[OM401.974]	12.87-09.96	**A0021**	140 24V		12.87-09.96	**S0001**	24V
2535 11.9	[OM541.922]	09.96-10.02	**A0011**	100 24V		09.96-10.02	**S1017**	24V
		09.96-10.02	**A0053**	100 24V		09.96-10.02	**S0074**	24V
		09.96-10.02	**A0034**	80 24V		09.96-10.02	**S0019**	24V
		09.96-10.02	**A0007**	80 24V				
2535 12.0	[OM457.937]	01.02-	**A0053**	100 24V		01.02-	**S1017**	24V
		01.02-	**A0034**	80 24V		01.02-	**S0074**	24V
2535 LS 12.0	(Axor)[OM457.937]					01.02-10.04	**S0587**	24V 5.5kW
						01.02-10.04	**S5229**	24V 5.5kW
	(Axor)[OM457.948]					01.02-10.04	**S0587**	24V 5.5kW
						01.02-10.04	**S5229**	24V 5.5kW
2536 11.9	(Actros)[OM541.922]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	[OM541.922] [OM541.943] [OM541.942]	04.03-	**A0011**	100 24V		04.03-	**S1017**	24V
		04.03-	**A0053**	100 24V		04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V		04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V				
2536 14.6	(NG)[OM442.950] (NG)[OM442.952] (NG)[OM442.962]	10.81-03.91	**A0097**	30 24V		10.81-03.91	**S0001**	24V
		10.81-03.91	**A0016**	35 24V				
		10.81-03.91	**A0017**	27 24V				
2536 18.3	(NG)[OM423.905] (NG)[OM423.907]	10.81-03.91	**A0001**	55 24V		10.81-03.91	**S0003**	24V
		10.81-03.91	**A0002**	80 24V				
		10.81-03.91	**A0016**	35 24V				

MERCEDES BENZ TRUCKS & BUSES continued							
2536 L 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2536 LL 11.9	(Actros)[OM541.998]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2536 LS 11.9	(Actros)[OM541.922]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2538 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.989] (SK)[OM402.986]	03.91-02.01	**A0001**	55 24V	03.91-02.01	**S0001**	24V
		03.91-02.01	**A0002**	80 24V			
		03.91-02.01	**A0016**	35 24V			
		03.91-08.96	**A0097**	30 24V			
	[OM402.971]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.972]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.975]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.985]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.986]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.989]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM402.990]				07.87-09.96	**S0336**	24V 5.4kW
2538 14.6	(SK)[OM440.970] (SK)[OM440.971] (SK)[OM440.978] (SK)[OM440.980] (SK)[OM440.981] (SK)[OM442.989]	03.91-02.01	**A0002**	80 24V	03.91-02.01	**S0001**	24V
		03.91-02.01	**A0016**	35 24V			
	(SK)[OM442.997]	03.91-08.96	**A0021**	140 24V	03.91-08.96	**S0001**	24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.928] (SK)[OM446.929] (SK)[OM446.942] (SK)[OM446.948]	01.94-08.96	**A0002**	80 24V	01.94-08.96	**S0001**	24V
	[OM440.970]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM440.971]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.978]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM440.980]				07.87-09.96	**S0336**	24V 5.4kW
					03.91-09.96	**S0336**	24V 5.4kW
	[OM440.981]				03.91-09.96	**S0336**	24V 5.4kW
	[OM442.989]				03.91-09.96	**S0336**	24V 5.4kW
	[OM442.997]				03.91-09.96	**S0336**	24V 5.4kW
	[OM446.924]				07.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM446.925]				07.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM446.928]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.929]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.942]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.948]				07.87-09.96	**S0336**	24V 5.4kW
2540 11.9	[OM541.923]				09.96-10.02	**S5049**	24 6.2kW
	[OM541.923] [OM541.944]	09.96-10.02	**A0011**	100 24V	09.96-10.02	**S1017**	24V
		09.96-10.02	**A0053**	100 24V	09.96-10.02	**S0074**	24V
		09.96-10.02	**A0034**	80 24V	09.96-10.02	**S0019**	24V
		09.96-10.02	**A0007**	80 24V			
	[OM541.944]				09.96-10.02	**S5049**	24 6.2kW

MERCEDES BENZ TRUCKS & BUSES continued								
2540 12.0	[OM457.937]	01.02-10.04	**A0053**	100 24V	01.02-10.04	**S1017**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0074**	24V
2540 LS 12.0	(Axor)[OM457.937]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
2541 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.990]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2541 LS 11.9	(Actros)[OM541.923]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2543 11.9	(Actros)[OM541.925]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
	[OM541.925]				09.96-10.02	**S5049**	24 6.2kW
	[OM541.925] [OM541.946]	09.96-10.02	**A0011**	100 24V	09.96-10.02	**S1017**	24V
		09.96-10.02	**A0034**	80 24V	09.96-10.02	**S0074**	24V
		09.96-10.02	**A0007**	80 24V	09.96-10.02	**S0019**	24V
		09.96-10.02	**A0053**	100 24V			
	[OM541.946]				09.96-10.02	**S5049**	24 6.2kW
2543 12.0	[OM457.937]	01.02-10.04	**A0053**	100 24V	01.02-10.04	**S1017**	24V
		01.02-10.04	**A0034**	80 24V	01.02-10.04	**S0074**	24V
2543 L 11.9	(Actros)[OM541.946]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
2543 LS 12.0	(Axor)[OM457.937]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
2544 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.992]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.946]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
2544 14.6	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922] (SK)[OM446.942]	01.92-08.96	**A0016**	35 24V	01.92-08.96	**S0001**	24V
		01.92-09.96	**A0001**	55 24V			
		01.92-08.96	**A0002**	80 24V			
	[OM440.970]				01.92-09.96	**S0336**	24V 5.4kW
	[OM440.972]				01.92-09.96	**S0336**	24V 5.4kW
	[OM440.978]				01.92-09.96	**S0336**	24V 5.4kW
	[OM446.922]				07.87-09.96	**S0336**	24V 5.4kW
					01.92-09.96	**S0336**	24V 5.4kW
	[OM446.942]				01.92-09.96	**S0336**	24V 5.4kW
2544 LS 11.9	(Actros)[OM541.925]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.946]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
					04.03-	**S5229**	24V 5.5kW
					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2546 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V	04.03-	**S1017**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V			
2546 LS 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.948]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2548 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
2548 15.9	(Actros)[OM542.921]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
	[OM542.921]	09.96-10.02	**A0034**	80 24V	09.96-10.02	**S5049**	24 6.2kW
		09.96-10.02	**A0007**	80 24V	09.96-10.02	**S0019**	24V
		09.96-10.02	**A0011**	100 24V			
		09.96-10.02	**A0053**	100 24V			
2548 LS 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.948]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2548 LS 15.9	(Actros)[OM542.921]				04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
	(Actros)[OM542.940]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
2550 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.989]	01.91-08.96	**A0016**	35 24V	01.91-09.96	**S0001**	24V
		01.91-09.96	**A0002**	80 24V			
		01.91-09.96	**A0001**	55 24V			
	(SK)[OM440.981] (SK)[OM442.989] (SK)[OM442.997]	07.87-09.96	**A0002**	80 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0021**	140 24V			
		07.87-09.96	**A0001**	55 24V			
	(SK)[OM440.998]	07.91-	**A0002**	80 24V	07.91-	**S0001**	24V
		07.91-	**A0016**	35 24V			
		07.91-	**A0001**	55 24V			
	(SK)[OM442.997] (SK)[OM442.998]	01.91-08.96	**A0001**	55 24V	07.91-08.96	**S0001**	24V
		01.91-08.96	**A0002**	80 24V			
		07.91-08.96	**A0016**	35 24V			
	(SK)[OM446.920]	01.94-	**A0002**	80 24V	01.94-	**S0001**	24V
	[OM440.971]				07.87-09.96	**S0336**	24V 5.4kW
					01.91-09.96	**S0336**	24V 5.4kW
	[OM440.973]				07.87-09.96	**S0336**	24V 5.4kW
					01.91-09.96	**S0336**	24V 5.4kW
	[OM440.998]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.989]				01.91-09.96	**S0336**	24V 5.4kW
	[OM442.997]				07.87-09.96	**S0336**	24V 5.4kW
					01.91-09.96	**S0336**	24V 5.4kW
	[OM442.998]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.920]				07.87-09.96	**S0336**	24V 5.4kW
					01.91-09.96	**S0336**	24V 5.4kW
2551 16.0	[OM542.960]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
2553 14.6	(SK)[OM446.920]	01.96-08.96	**A0002**	80 24V	01.96-08.96	**S0001**	24V
	[OM446.920]				07.87-09.96	**S0336**	24V 5.4kW
					01.96-09.96	**S0336**	24V 5.4kW
2553 15.9	[OM542.920]	09.96-10.02	**A0034**	80 24V	09.96-10.02	**S5049**	24 6.2kW
		09.96-10.02	**A0007**	80 24V	09.96-10.02	**S0019**	24V
		09.96-10.02	**A0011**	100 24V			
		09.96-10.02	**A0053**	100 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
2555 16.0	[OM542.962]	09.05-	**A0053**	100 24V			
		09.05-	**A0034**	80 24V			
2557 15.9	[OM542.922]	09.96-10.02	**A0053**	100 24V	09.96-10.02	**S5049**	24 6.2kW
		09.96-10.02	**A0011**	100 24V	09.96-10.02	**S1017**	24V
		09.96-10.02	**A0034**	80 24V	09.96-10.02	**S0074**	24V
		09.96-10.02	**A0007**	80 24V	09.96-10.02	**S0019**	24V
2624 11.6	[OM355.9..]				01.78-	**S0331**	24V 5.4kW
					01.78-	**S0538**	24V 5.4kW
2626 12.8	(NG)[OM402.906] (NG)[OM402.912] (NG)[OM402.916] (NG)[OM402.926]	11.79-03.81	**A0017**	27 24V	11.79-03.81	**S0001**	24V
					11.79-03.81	**S0003**	24V
	[OM402.906]				08.73-03.81	**S0336**	24V 5.4kW
					08.73-12.81	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
					06.75-03.81	**S0336**	24V 5.4kW
	[OM402.912]				08.73-03.81	**S0336**	24V 5.4kW
					08.73-12.81	**S0336**	24V 5.4kW
					05.74-12.80	**S0336**	24V 5.4kW
	[OM402.916]				06.75-03.81	**S0336**	24V 5.4kW
	[OM402.926]				05.74-12.80	**S0336**	24V 5.4kW
2628 11.6	[OM355.9..]				01.78-	**S0331**	24V 5.4kW
					01.78-	**S0538**	24V 5.4kW
2628 14.6	(NG)[OM422.905] (NG)[OM422.907] (NG)[OM422.911] (NG)[OM422.913]	02.80-10.86	**A0017**	27 24V	02.80-03.91	**S0001**	24V
		11.86-03.91	**A0097**	30 24V	05.83-03.91	**S0003**	24V
		11.86-03.91	**A0001**	55 24V			
	[OM422.905]				02.80-03.91	**S0336**	24V 5.4kW
					02.80-08.89	**S0336**	24V 5.4kW
	[OM422.907]				02.80-03.91	**S0336**	24V 5.4kW
	[OM422.911]				02.80-08.89	**S0336**	24V 5.4kW
					02.80-03.91	**S0336**	24V 5.4kW
	[OM422.913]				02.80-03.91	**S0336**	24V 5.4kW
2628 18.3	(NG)[OM443.940]	01.90-03.91	**A0097**	30 24V	01.90-03.91	**S0003**	24V
		01.90-03.91	**A0001**	55 24V			
2628 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
					05.98-09.04	**S1119**	24V 4.0kW
	(Econic)[OM906.941]				01.98-	**S1119**	24V 4.0kW
					03.98-	**S1119**	24V 4.0kW
	(Econic)[OM906.952]				01.98-	**S1119**	24V 4.0kW
					03.98-	**S1119**	24V 4.0kW
	[OM902.915]	09.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
		09.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					09.06-	**S0037**	24V
	[OM906.921]	05.98-09.04	**A0011**	100 24V	05.98-09.04	**S1015**	24V
		05.98-09.04	**A0007**	80 24V	05.98-09.04	**S0037**	24V
		01.02-08.06	**A0007**	80 24V	05.98-09.04	**S0037**	24V 4.0kW
		01.02-08.06	**A0053**	100 24V	01.02-08.06	**S0037**	24V
		01.02-08.06	**A0011**	100 24V	01.02-10.04	**S0037**	24V 4.0kW
		01.02-08.06	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.926]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.941]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
					03.98-	**S0037**	24V 4.0kW
					03.98-	**S0037**	24V 4.0kW
	[OM906.941] [OM906.952]	01.98-	**A0034**	80 24V	01.98-03.01	**S1015**	24V
		03.98-03.01	**A0007**	80 24V	01.98-03.01	**S0037**	24V
		03.98-03.01	**A0011**	100 24V			
	[OM906.952]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
					03.98-	**S0037**	24V 4.0kW
					03.98-	**S0037**	24V 4.0kW
2628 6.9	[M906.900]				10.00-	**S0037**	24V 4.0kW
2628 B 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
2628 K 6.4	(Atego)[OM906.921]				04.98-10.04	**S1121**	24V 4.0kW
2628 LL 6.4	(Atego)[OM906.941]				01.98-	**S1121**	24V 4.0kW
					03.98-	**S1121**	24V 4.0kW
2629 12.8	(SK)[OM402.982]	07.88-08.94	**A0016**	35 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0002**	80 24V			
	[OM402.982]				07.88-08.94	**S0336**	24V 5.4kW
2629 14.6	(SK)[OM442.942] (SK)[OM442.959] (SK)[OM442.966] (SK)[OM442.989] (SK)[OM442.997]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0016**	35 24V			
		07.88-08.94	**A0001**	55 24V			
	[OM440.970]				07.88-08.94	**S0336**	24V 5.4kW
	[OM440.971]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.942]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.959]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.966]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.989]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.997]				07.88-08.94	**S0336**	24V 5.4kW
2629 15.1	(SK)[OM442.906] (SK)[OM442.907] (SK)[OM442.917] (SK)[OM442.925] (SK)[OM442.926] (SK)[OM442.929]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0001**	55 24V			
		07.88-08.94	**A0016**	35 24V			
	[OM442.906]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.907]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.917]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.925]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.926]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.929]				07.88-08.94	**S0336**	24V 5.4kW
2629 18.3	(SK)[OM443.940]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0001**	55 24V			
		07.88-08.94	**A0016**	35 24V			
	[OM443.940]				07.88-08.94	**S0336**	24V 5.4kW
2629 4.1	(SK)[OM442.906]	07.88-08.94	**A0016**	35 24V	07.88-08.94	**S0001**	24V
		10.88-08.94	**A0002**	80 24V			
	[OM442.906]				07.88-08.94	**S0336**	24V 5.4kW
2629 6.4	[OM902.915]	09.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		09.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					09.06-	**S0037**	24V
	[OM906.921]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.926]	10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
2629 9.6	(SK)[OM401.979]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	[OM401.979]				07.88-08.94	**S0336**	24V 5.4kW
2631 11.0	(SK)[OM441.998]	06.92-08.96	**A0016**	35 24V	06.92-08.96	**S0001**	24V
	(SK)[OM445.920]	06.92-08.96	**A0001**	55 24V	01.94-08.96	**S0001**	24V
		06.92-09.96	**A0002**	80 24V			
	(SK)[OM445.929] (SK)[OM445.930]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
		06.92-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
	(SK)[OM445.929] (SK)[OM445.930] (SK)[OM445.931]	01.94-09.96	**A0016**	35 24V	01.94-08.96	**S0001**	24V
		01.94-08.96	**A0001**	55 24V			
		01.94-09.96	**A0002**	80 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
	(SK)[OM445.931]				06.92-09.96	**S0001**	24V
	[OM441.998]				06.92-09.96	**S0336**	24V 5.4kW
	[OM445.920]				06.92-09.96	**S0336**	24V 5.4kW
	[OM445.929]				06.92-09.96	**S0336**	24V 5.4kW
	[OM445.930]				06.92-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM445.931]				06.92-09.96	**S0336**	24V 5.4kW
2631 11.9	[OM541.920]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
2631 9.6	(SK)[OM401.972] (SK)[OM401.981] (SK)[OM401.986] (SK)[OM401.979] (SK)[OM401.993]	06.92-09.96	**A0016**	35 24V	06.92-09.96	**S0001**	24V
		06.92-08.96	**A0001**	55 24V			
		06.92-09.96	**A0002**	80 24V			
	[OM401.972]				06.92-09.96	**S0336**	24V 5.4kW
	[OM401.979]				07.88-08.94	**S0336**	24V 5.4kW
					06.92-09.96	**S0336**	24V 5.4kW
	[OM401.981]				06.92-09.96	**S0336**	24V 5.4kW
	[OM401.986]				06.92-09.96	**S0336**	24V 5.4kW
	[OM401.987]				06.92-09.96	**S0336**	24V 5.4kW
	[OM401.993]				06.92-09.96	**S0336**	24V 5.4kW
2631 B 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2631 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2631 L 11.9	(Actros)[OM541.920]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
2631 LS 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2632 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2632 15.9	(NG)[OM403.916] (NG)[OM403.931] (NG)[OM403.932]	05.74-09.83	**A0017**	27 24V	05.74-09.83	**S0003**	24V
2632 B 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2632 LS 11.9	(Actros)[OM541.940]				10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.996]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2633 14.6	(NG)[OM422.952] (NG)[OM422.954] (NG)[OM422.956]	05.82-10.87	**A0017**	27 24V	05.82-05.87	**S0003**	24V
		11.86-05.87	**A0097**	30 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
		11.86-05.87	**A0001**	55 24V			
2633 6.4					10.07-	**S0037**	24V 4.0kW
2633 7.2	[OM926.913]	10.04-08.06	**A0053**	100 24V	10.04-08.06	**S0037**	24V
		10.04-08.06	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM926.921]				10.01-	**S0037**	24V 4.0kW
2634 11.0	(SK)[OM441.986]	06.92-09.96	**A0002**	80 24V	06.92-09.96	**S0001**	24V
		06.92-09.96	**A0001**	55 24V			
		06.92-09.96	**A0016**	35 24V			
	(SK)[OM445.920]	06.92-09.96	**A0001**	55 24V	06.92-09.96	**S0001**	24V
	[OM441.986]				06.92-09.96	**S0336**	24V 5.4kW
2634 9.6	(SK)[OM401.986]	06.92-08.96	**A0002**	80 24V	06.92-08.96	**S0001**	24V
		06.92-08.96	**A0016**	35 24V			
2635 11.9	[OM541.922]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S0019**	24V
2635 12.8	(SK)[OM402.971]	01.91-08.94	**A0001**	55 24V	01.91-08.94	**S0001**	24V
		01.91-08.94	**A0002**	80 24V			
		01.91-08.94	**A0016**	35 24V			
	[OM402.971]				01.91-08.94	**S0336**	24V 5.4kW
2635 14.6	(NG)[OM442.950] (NG)[OM442.952]	04.86-10.86	**A0017**	27 24V	04.86-03.91	**S0001**	24V
		11.86-03.91	**A0001**	55 24V			
		11.86-03.91	**A0097**	30 24V			
	(NG)[OM442.962]	09.87-03.91	**A0016**	35 24V	09.87-03.91	**S0001**	24V
		10.88-03.91	**A0002**	80 24V			
	(SK)[OM440.941] (SK)[OM440.942] (SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972]	07.88-08.94	**A0002**	80	02.92-08.94	**S0001**	24V
		02.92-08.94	**A0016**	35 24V			
	(SK)[OM440.970]	07.91-08.94	**A0016**	35 24V	07.91-08.94	**S0001**	24V
	(SK)[OM440.971] (SK)[OM440.973]	12.91-08.94	**A0016**	35 24V	02.90-08.94	**S0001**	24V
	(SK)[OM442.942] (SK)[OM442.966] (SK)[OM442.972] (SK)[OM442.989] (SK)[OM442.997]	02.90-08.94	**A0002**	80 24V	02.90-08.94	**S0001**	24V
		02.90-08.94	**A0016**	35 24V			
	(SK)[OM442.944] (SK)[OM442.964] (SK)[OM442.966]	07.88-08.94	**A0016**	35 24V	07.88-08.94	**S0001**	24V
		10.88-08.94	**A0002**	80 24V			
	(SK)[OM442.976] (SK)[OM442.989] (SK)[OM442.994] (SK)[OM442.997]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	(SK)[OM442.989]	02.90-09.96	**A0002**	80 24V	02.90-09.96	**S0001**	24V
		02.90-08.94	**A0001**	55 24V			
		02.90-09.96	**A0016**	35 24V			
	(SK)[OM442.997]	01.91-08.94	**A0001**	55 24V	01.91-08.94	**S0001**	24V
		01.91-08.94	**A0002**	80 24V			
		01.91-08.94	**A0016**	35 24V			
	[OM440.940]				07.88-08.94	**S0336**	24V 5.4kW
	[OM440.941]				02.90-08.94	**S0336**	24V 5.4kW
					02.92-08.94	**S0336**	24V 5.4kW
	[OM440.942]				02.90-08.94	**S0336**	24V 5.4kW
					02.92-08.94	**S0336**	24V 5.4kW
	[OM440.970]				07.91-08.94	**S0336**	24V 5.4kW
					12.91-08.94	**S0336**	24V 5.4kW
	[OM440.971]				02.90-08.94	**S0336**	24V 5.4kW
	[OM440.973]				02.90-08.94	**S0336**	24V 5.4kW
	[OM442.942]				02.90-08.94	**S0336**	24V 5.4kW
					02.92-08.94	**S0336**	24V 5.4kW
	[OM442.944]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.950]				04.86-03.91	**S0336**	24V 5.4kW
	[OM442.952]				04.86-03.91	**S0336**	24V 5.4kW
	[OM442.962]				09.87-03.91	**S0336**	24V 5.4kW
	[OM442.964]				07.88-08.94	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM442.966]				07.88-08.94	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
					02.92-08.94	**S0336**	24V 5.4kW
	[OM442.972]				02.90-08.94	**S0336**	24V 5.4kW
					02.92-08.94	**S0336**	24V 5.4kW
	[OM442.989]				07.88-08.94	**S0336**	24V 5.4kW
					02.90-09.96	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
	[OM442.994]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.997]				07.88-08.94	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW
					01.91-08.94	**S0336**	24V 5.4kW
2635 15.1	(SK)[OM442.909] (SK)[OM442.923]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0002**	80 24V			
		07.88-08.94	**A0016**	35 24V			
	[OM442.909]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.923]				07.88-08.94	**S0336**	24V 5.4kW
2635 B 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2635 K 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2635 L 11.9	(Actros)[OM541.922]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
2635 LS 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
2636 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.942]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2636 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2636 18.3	(NG)[OM423.905] (NG)[OM423.907] (NG)[OM443.940]	11.81-10.86	**A0017**	27 24V	11.81-03.91	**S0003**	24V
		11.86-03.91	**A0097**	30 24V			
		11.86-03.91	**A0001**	55 24V			
2636 B 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2636 B 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2636 K 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2636 K 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued

					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2636 LS 11.9	(Actros)[OM541.942]				10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	(Actros)[OM541.998]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2638 12.8	(SK)[OM402.971] (SK)[OM402.972] (SK)[OM402.975] (SK)[OM402.985] (SK)[OM402.978] (SK)[OM402.996] (SK)[OM402.986]	09.91-08.96	**A0001**	55 24V	09.91-08.96	**S0001**	24V
		09.91-08.96	**A0002**	80 24V			
		09.91-08.96	**A0016**	35 24V			
	[OM402.971]				09.91-09.96	**S0336**	24V 5.4kW
	[OM402.972]				09.91-09.96	**S0336**	24V 5.4kW
	[OM402.975]				09.91-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM402.978]				09.91-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM402.985]				09.91-09.96	**S0336**	24V 5.4kW
	[OM402.986]				09.91-09.96	**S0336**	24V 5.4kW
	[OM402.996]				09.91-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
2638 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-10.86	**A0017**	27 24V	01.81-12.86	**S0003**	24V
		06.85-12.86	**A0016**	35 24V			
		11.86-12.86	**A0097**	30 24V			
		11.86-12.86	**A0001**	55 24V			
	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM440.981] (SK)[OM440.990] (SK)[OM442.997] [OM440.979]	09.91-09.96	**A0002**	80 24V	09.91-08.96	**S0001**	24V
		09.91-09.96	**A0001**	55 24V			
		09.91-08.96	**A0016**	35 24V			
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.926] (SK)[OM446.927] (SK)[OM446.936]	09.91-08.96	**A0001**	55 24V	09.91-08.96	**S0001**	24V
		09.91-08.96	**A0002**	80 24V			
		09.91-08.96	**A0016**	35 24V			
	[OM440.970]				09.91-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM440.978]				09.91-09.96	**S0336**	24V 5.4kW
	[OM440.979]				09.91-09.96	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM440.981]				09.91-09.96	**S0336**	24V 5.4kW
	[OM440.982]				07.92-09.96	**S0336**	24V 5.4kW
	[OM440.990]				09.91-09.96	**S0336**	24V 5.4kW
	[OM442.989]				09.91-09.96	**S0336**	24V 5.4kW
	[OM442.997]				09.91-09.96	**S0336**	24V 5.4kW
	[OM446.924]				09.91-09.96	**S0336**	24V 5.4kW
	[OM446.925]				09.91-09.96	**S0336**	24V 5.4kW
	[OM446.926]				09.91-09.96	**S0336**	24V 5.4kW
	[OM446.927]				09.91-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM446.936]				07.92-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
2640 11.9	[OM541.923]	04.96-10.02	**A0053**	100 24V	04.96-10.02	**S0336**	24V 5.4kW
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S5049**	24 6.2kW
		04.96-10.02	**A0007**	80 24V	04.96-10.02	**S1017**	24V
		04.97-10.02	**A0011**	100 24V	04.96-10.02	**S0074**	24V
					04.96-10.02	**S0019**	24V
					09.96-10.02	**S0336**	24V 5.4kW
2640 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	[OM457.956] [OM457.957]	10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0034**	80 24V			
2640 B 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2640 B 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2640 K 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2640 K 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2640 L 11.9	(Actros)[OM541.923]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
	(Actros)[OM541.944]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
2640 LS 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
2640 S 12.0	(Axor)[OM457.918]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2641 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.944]	04.03-	**A0011**	100 24V	06.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	06.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	06.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2641 B 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2641 LS 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2641 S 11.9	(Actros)[OM541.944]				10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
2643 11.9	[OM541.925]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0053**	100 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0007**	80 24V			
2643 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	[OM457.956] [OM457.957]	10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0034**	80 24V			
2643 B 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2643 K 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
2643 L 11.9	(Actros)[OM541.946]				10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
2643 LS 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2644 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.946]	04.03-	**A0011**	100 24V	06.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	06.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	06.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2644 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	10.85-02.90	**A0002**	80 24V	10.85-02.90	**S0001**	24V
		10.85-02.90	**A0016**	35 24V			
		10.85-10.86	**A0017**	27 24V			
		10.86-02.90	**A0097**	30 24V			
		11.86-02.90	**A0001**	55 24V			
	(SK)[OM440.970] (SK)[OM440.979]	01.92-09.96	**A0001**	55 24V	01.92-09.96	**S0001**	24V
		01.92-09.96	**A0016**	35 24V			
		01.92-09.96	**A0002**	80 24V			
	(SK)[OM446.922]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0001**	55 24V			
	(SK)[OM446.936]	01.94-09.96	**A0002**	80 24V	01.92-09.96	**S0001**	24V
	[OM440.970]				01.92-09.96	**S0336**	24V 5.4kW
	[OM440.979]				01.92-09.96	**S0336**	24V 5.4kW
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.953]				08.73-09.96	**S0336**	24V 5.4kW
					10.85-02.90	**S0336**	24V 5.4kW
	[OM442.980]				08.73-09.96	**S0336**	24V 5.4kW
					10.85-02.90	**S0336**	24V 5.4kW
	[OM446.922]				01.92-09.96	**S0336**	24V 5.4kW
	[OM446.936]				01.92-09.96	**S0336**	24V 5.4kW
2644 B 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2644 K 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2644 S 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2645 14.6	(SK)[OM442.989]	02.90-09.96	**A0002**	80 24V	02.90-09.96	**S0001**	24V
		02.90-09.96	**A0001**	55 24V			
		02.90-09.96	**A0016**	35 24V			
2646 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0074**	24V
		06.03-	**A0034**	80 24V	06.03-	**S0019**	24V
2646 B 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2646 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2646 LS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2648 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
2648 14.6	(SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992] (SK)[OM442.994]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
		07.88-08.94	**A0001**	55 24V			
		07.88-08.94	**A0016**	35 24V			
	[OM442.983]				12.88-07.92	**S0336**	24V 5.4kW
	[OM442.985]				12.88-07.92	**S0336**	24V 5.4kW
	[OM442.989]				12.88-07.92	**S0336**	24V 5.4kW
					02.90-08.94	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM442.992]				12.88-07.92	**S0336**	24V 5.4kW
	[OM442.994]				12.88-07.92	**S0336**	24V 5.4kW
2648 15.9	(Actros)[OM542.921]				09.96-10.02	**S0587**	24V 5.5kW
					09.96-10.02	**S5229**	24V 5.5kW
	[OM542.921]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0053**	100 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0007**	80 24V			
2648 B 11.9	(Actros)[OM541.948]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2648 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2648 K 15.9	(Actros)[OM542.921]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Actros)[OM542.940]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2648 L 15.9	(Actros)[OM542.921]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Actros)[OM542.940]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
2648 LS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
2648 S 11.9	(Actros)[OM541.948]				10.09-	**S0587**	24V 5.5kW
					10.09-	**S5229**	24V 5.5kW
2648 S 15.9	(Actros)[OM542.921]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
	(Actros)[OM542.940]				04.97-10.02	**S0587**	24V 5.5kW
					04.97-10.02	**S5229**	24V 5.5kW
2650 14.6	(SK)[OM440.971] (SK)[OM440.973] (SK)[OM442.997]	07.88-09.96	**A0002**	80 24V	07.88-09.96	**S0001**	24V
		07.88-09.96	**A0001**	55 24V			
		07.88-09.96	**A0016**	35 24V			
	(SK)[OM440.982]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0001**	55 24V			
	(SK)[OM442.989]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	[OM440.971]				07.88-08.94	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
	[OM440.973]				07.92-09.96	**S0336**	24V 5.4kW
	[OM440.982]				07.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM442.989]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.994]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.997]				07.88-08.94	**S0336**	24V 5.4kW
					07.92-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
2650 15.9	[OM542.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2653 14.6	(SK)[OM446.920]	01.96-	**A0002**	80 24V	01.96-	**S0001**	24V
	(SK)[OM446.946]	07.92-09.96	**A0002**	80 24V	07.92-09.96	**S0001**	24V
	[OM446.920]				09.95-09.96	**S0336**	24V 5.4kW
	[OM446.946]				07.92-09.96	**S0336**	24V 5.4kW
2653 15.9	[OM542.920]	04.96-10.02	**A0011**	100 24V	04.96-10.02	**S1017**	24V
		04.96-10.02	**A0053**	100 24V	04.96-10.02	**S0074**	24V
		04.96-10.02	**A0034**	80 24V	04.96-10.02	**S0019**	24V
		04.96-10.02	**A0007**	80 24V			
2654 15.9	[OM542.942]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2657 15.9	[OM542.922]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0007**	80 24V			

VEHICLE		A/V/i				V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
2658 15.9	[OM542.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0074**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
2732 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2732 AKE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2733 7.2	[OM926.936]				09.08-	**S0037**	24V 4.0kW
2736 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2736 AKE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2741 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2741 AKE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2744 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2744 AKE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2746 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2746 AKE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2748 AE 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
2748 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3025 14.6	(NG)[OM422.909] (NG)[OM422.912]	08.83-03.91	**A0097**	30 24V	08.83-03.91	**S0001**	24V
		08.83-03.91	**A0016**	35 24V			
		08.83-03.91	**A0017**	27 24V			
	(NG)[OM422.919] (NG)[OM442.920]	12.85-10.86	**A0017**	27 24V	12.85-07.87	**S0001**	24V
		12.85-10.86	**A0016**	35 24V	12.85-07.87	**S0003**	24V
		11.86-07.87	**A0001**	55 24V			
		11.86-07.87	**A0097**	30 24V			
	[OM422.919]				12.85-07.87	**S0336**	24V 5.4kW
	[OM422.920]				12.85-07.87	**S0336**	24V 5.4kW
	[OM442.920]				12.85-07.87	**S0336**	24V 5.4kW
3028 14.6	(NG)[OM422.905] (NG)[OM422.911]	02.80-05.85	**A0017**	27 24V	02.80-08.89	**S0001**	24V
		06.85-08.89	**A0016**	35 24V	05.83-08.89	**S0003**	24V
		11.86-08.89	**A0001**	55 24V			
		10.88-08.89	**A0002**	80 24V			
	(NG)[OM422.919]	12.85-07.87	**A0016**	35 24V	12.85-07.87	**S0001**	24V
		12.85-07.87	**A0001**	55 24V	12.85-07.87	**S0003**	24V
	[OM422.905]				02.80-03.91	**S0336**	24V 5.4kW
	[OM422.911]				02.80-03.91	**S0336**	24V 5.4kW
	[OM422.919]				12.85-07.87	**S0336**	24V 5.4kW
3033 14.6	(NG)[OM422.954] (NG)[OM422.957]	12.82-05.85	**A0017**	27 24V	12.82-05.87	**S0001**	24V
		06.85-05.87	**A0016**	35 24V	05.83-05.87	**S0003**	24V
		11.86-05.87	**A0001**	55 24V			
	[OM422.954]				05.82-05.87	**S0336**	24V 5.4kW
	[OM422.957]				05.82-05.87	**S0336**	24V 5.4kW
3036 18.3	(NG)[OM423.905] (NG)[OM423.908]	07.82-05.85	**A0017**	27 24V	12.82-08.89	**S0003**	24V
		06.85-08.89	**A0016**	35 24V			
		11.86-08.89	**A0001**	55 24V			
3038 14.6	(NG)[OM422.953] (NG)[OM422.955] (NG)[OM422.959]	01.81-05.85	**A0017**	27 24V	01.81-12.86	**S0003**	24V
		06.85-12.86	**A0016**	35 24V			
		11.86-12.86	**A0001**	55 24V			
3050 14.6	(SK)[OM440.976]	12.93-09.96	**A0002**	80 24V	12.93-09.96	**S0001**	24V
		12.93-09.96	**A0001**	55 24V			
		12.93-09.96	**A0016**	35 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
	(SK)[OM446.933]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	[OM440.976]				12.93-09.96	**S0336**	24V 5.4kW
	[OM446.933]				01.94-09.96	**S0336**	24V 5.4kW
3053 14.6	(SK)[OM440.976]	12.93-09.96	**A0001**	55 24V	12.93-09.96	**S0001**	24V
		12.93-09.96	**A0002**	80 24V			
		12.93-09.96	**A0016**	35 24V			
	[OM440.976]				12.93-09.96	**S0336**	24V 5.4kW
3228 14.6	(NG)[OM422.919] (NG)[OM422.921]	07.87-03.91	**A0001**	55 24V	07.87-03.91	**S0001**	24V
		07.87-03.91	**A0097**	30 24V			
		10.88-03.91	**A0002**	80 24V			
	[OM422.919]				07.87-03.91	**S0336**	24V 5.4kW
	[OM422.921]				07.87-03.91	**S0336**	24V 5.4kW
3229 15.1	(SK)[OM442.915] (SK)[OM442.916]	09.89-08.94	**A0001**	55 24V	09.89-08.94	**S0001**	24V
		09.89-08.94	**A0016**	35 24V			
	(SK)[OM442.915] (SK)[OM442.916] (SK)[OM442.923] (SK)[OM442.927] (SK)[OM442.928]	09.89-07.92	**A0001**	55 24V	09.89-08.94	**S0001**	24V
		09.89-08.94	**A0002**	80 24V			
		09.89-07.92	**A0016**	35 24V			
	[OM442.915]				09.89-01.92	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM442.916]				09.89-01.92	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
	[OM442.923]				09.89-01.92	**S0336**	24V 5.4kW
	[OM442.927]				09.89-01.92	**S0336**	24V 5.4kW
					09.89-08.94	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
	[OM442.928]				09.89-08.94	**S0336**	24V 5.4kW
					09.89-07.92	**S0336**	24V 5.4kW
					09.89-01.92	**S0336**	24V 5.4kW
3231 11.0	(MK)[OM445.929]	12.87-09.96	**A0001**	55 24V	12.87-09.96	**S0003**	24V
		12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0002**	80 24V			
3231 11.9	[OM541.920] [OM541.940]	04.97-	**A0011**	100 24V	04.97-	**S1017**	24V
		04.97-	**A0034**	80 24V	04.97-	**S0074**	24V
		04.97-	**A0053**	100 24V	04.97-	**S0019**	24V
		04.97-	**A0007**	80 24V			
3231 9.6	(MK)[OM401.972] (MK)[OM401.979] (MK)[OM401.993]	12.87-09.96	**A0016**	35 24V	12.87-09.96	**S0001**	24V
		12.87-09.96	**A0001**	55 24V			
		12.87-09.96	**A0002**	80 24V			
3231 B 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3231 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3232 11.9	[OM541.920] [OM541.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
3232 B 11.9	(Actros)[OM541.970]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3233 11.0	(SK)[OM441.982] (SK)[OM441.985]	10.90-08.91	**A0016**	35 24V	10.90-07.92	**S0001**	24V
		10.90-07.92	**A0002**	80 24V			
	[OM441.982]				10.90-07.92	**S0336**	24V 5.4kW
	[OM441.985]				10.90-07.92	**S0336**	24V 5.4kW
3234 11.0	(SK)[OM441.988] (SK)[OM441.990] (SK)[OM441.992]	02.92-09.96	**A0002**	80 24V	02.92-09.96	**S0001**	24V
	(SK)[OM445.922]	01.92-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
		02.92-09.96	**A0016**	35 24V			
	[OM441.988]				02.92-09.96	**S0336**	24V 5.4kW
	[OM441.990]				02.92-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM441.992]				02.92-09.96	**S0336**	24V 5.4kW
	[OM445.922]				02.92-09.96	**S0336**	24V 5.4kW
3235 11.9	[OM541.922] [OM541.942]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0007**	80 24V			
3235 14.6	(NG)[OM442.944]	07.88-08.94	**A0016**	35 24V	07.88-08.94	**S0001**	24V
		10.88-08.94	**A0001**	55 24V			
		10.88-08.94	**A0002**	80 24V			
	(SK)[OM402.971]	10.90-02.01	**A0002**	80 24V	10.90-02.01	**S0001**	24V
	(SK)[OM442.944] (SK)[OM442.963] (SK)[OM442.976]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V			
		07.87-09.96	**A0001**	55 24V			
	(SK)[OM442.952]	07.87-02.91	**A0016**	35 24V	07.87-07.92	**S0001**	24V
		10.88-05.91	**A0002**	80 24V			
	(SK)[OM442.959]	10.88-08.91	**A0016**	35 24V	10.88-07.92	**S0001**	24V
		10.88-07.92	**A0002**	80 24V			
	[OM442.944]				07.87-09.96	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
	[OM442.952]				07.87-07.92	**S0336**	24V 5.4kW
	[OM442.959]				07.87-07.92	**S0336**	24V 5.4kW
					10.88-07.92	**S0336**	24V 5.4kW
	[OM442.963]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.976]				07.87-09.96	**S0336**	24V 5.4kW
3235 B 11.9	(Actros)[OM541.922]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
3235 K 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3236 B 11.9	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3236 B 12.0	(Axor)[OM457.956]				03.05-	**S0587**	24V 5.5kW
					03.05-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				03.05-	**S0587**	24V 5.5kW
					03.05-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				03.05-	**S0587**	24V 5.5kW
					03.05-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				03.05-	**S0587**	24V 5.5kW
					03.05-	**S5229**	24V 5.5kW
3236 K 11.9	(Actros)[OM541.972]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3236 K 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3236 L 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3238 12.8	(SK)[OM402.971] (SK)[OM402.975] (SK)[OM402.985]	03.91-09.96	**A0016**	35 24V	03.91-09.96	**S0001**	24V
		03.91-09.96	**A0001**	55 24V			
		03.91-09.96	**A0002**	80 24V			
	(SK)[OM402.972] (SK)[OM402.985]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0001**	55 24V			
		07.87-09.96	**A0002**	80 24V			
	(SK)[OM402.973] (SK)[OM402.982]	10.90-08.91	**A0016**	35 24V	10.90-02.01	**S0001**	24V
	(SK)[OM402.977] (SK)[OM402.987]	10.90-02.01	**A0016**	35 24V	10.90-02.01	**S0001**	24V
		10.90-02.01	**A0001**	55 24V			
	(SK)[OM402.986]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V

MERCEDES BENZ TRUCKS & BUSES continued

		07.87-09.96	**A0001**	55 24V			
		07.87-09.96	**A0002**	80 24V			
	(SK)[OM442.963] (SK)[OM442.976]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	[OM402.971]				10.90-09.96	**S0336**	24V 5.4kW
	[OM402.972]				07.87-09.96	**S0336**	24V 5.4kW
	[OM402.973]				10.90-09.96	**S0336**	24V 5.4kW
	[OM402.977]				10.90-09.96	**S0336**	24V 5.4kW
	[OM402.982]				10.90-09.96	**S0336**	24V 5.4kW
	[OM402.985]				07.87-09.96	**S0336**	24V 5.4kW
	[OM402.986]				07.87-09.96	**S0336**	24V 5.4kW
	[OM402.987]				10.90-09.96	**S0336**	24V 5.4kW
3238 14.6	(SK)[OM440.970] (SK)[OM440.980]	06.91-02.01	**A0002**	80 24V	10.90-02.01	**S0001**	24V
		10.91-02.01	**A0016**	35 24V			
	(SK)[OM440.971]	10.90-02.01	**A0016**	35 24V	10.90-02.01	**S0001**	24V
	(SK)[OM442.989]	10.90-02.01	**A0001**	55 24V	10.90-02.01	**S0001**	24V
		10.90-02.01	**A0002**	80 24V			
	(SK)[OM442.997]	10.90-02.01	**A0002**	80 24V	10.90-02.01	**S0001**	24V
	(SK)[OM446.924] (SK)[OM446.925] (SK)[OM446.927]	03.91-09.96	**A0002**	80 24V	03.91-09.96	**S0001**	24V
	(SK)[OM446.926] (SK)[OM446.939]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
	[OM440.970]				10.90-09.96	**S0336**	24V 5.4kW
	[OM440.971]				10.90-09.96	**S0336**	24V 5.4kW
	[OM440.980]				10.90-09.96	**S0336**	24V 5.4kW
	[OM442.989]				10.90-09.96	**S0336**	24V 5.4kW
	[OM442.997]				10.90-09.96	**S0336**	24V 5.4kW
	[OM446.925]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.926]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.927]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.939]				10.90-09.96	**S0336**	24V 5.4kW
3238 18.3	(SK)[OM423.905] (SK)[OM423.907]	03.91-09.96	**A0016**	35 24V	03.91-09.96	**S0003**	24V
		03.91-09.96	**A0001**	55 24V			
		03.91-09.96	**A0002**	80 24V			
3240 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.923]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0007**	80 24V			
3240 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3240 B 11.9	(Actros)[OM541.923]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
3240 B 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3240 K 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3240 K 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3241 11.9	(Actros)[OM541.944]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	[OM541.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
3241 B 11.9	(Actros)[OM541.974]				10.02-	**S0587**	24V 5.5kW
					10.02-	**S5229**	24V 5.5kW
3241 K 11.9	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3241 L 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3243 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.924] [OM541.925]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0007**	80 24V			
3243 12.0	(Axor)[OM457.937]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.948]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3243 B 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3243 B 12.0	(Axor)[OM457.956]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				10.04-	**S0587**	24V 5.5kW
					10.04-	**S5229**	24V 5.5kW
3243 K 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3243 K 12.0	(Axor)[OM457.956]				01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.980]				01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.981]				01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
3244 11.9	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3244 14.6	(SK)[OM440.970] (SK)[OM440.980]	01.94-09.96	**A0001**	55 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0002**	80 24V			
	(SK)[OM440.970] (SK)[OM446.922]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0001**	55 24V			
		07.87-09.96	**A0002**	80 24V			
	(SK)[OM446.939]	01.94-09.96	**A0016**	35 24V	01.94-09.96	**S0001**	24V
	[OM440.970]				07.87-09.96	**S0336**	24V 5.4kW
					01.94-09.96	**S0336**	24V 5.4kW
	[OM440.980]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.922]				07.87-09.96	**S0336**	24V 5.4kW
	[OM446.939]				01.94-09.96	**S0336**	24V 5.4kW
3244 B 11.9	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3244 K 11.9	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3246 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3246 B 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3246 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3248 14.6	(SK)[OM442.984] (SK)[OM442.985] (SK)[OM442.989] (SK)[OM442.992]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
	[OM442.984]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.985]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.989]				07.87-09.96	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM442.992]				07.87-09.96	**S0336**	24V 5.4kW
3248 B 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3248 K 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3248 L 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3250 14.6	(SK)[OM440.971] (SK)[OM440.975]	07.87-09.96	**A0016**	35 24V	07.87-09.96	**S0001**	24V
	(SK)[OM440.973] (SK)[OM442.997]	07.87-09.96	**A0097**	30 24V	07.87-09.96	**S0001**	24V
	[OM440.971]				07.87-09.96	**S0336**	24V 5.4kW
	[OM440.973]				07.87-09.96	**S0336**	24V 5.4kW
	[OM440.975]				07.87-09.96	**S0336**	24V 5.4kW
	[OM442.997]				07.87-09.96	**S0336**	24V 5.4kW
3250 18.3	(NG)[OM423.908] (NG)[OM423.950] (NG)[OM423.951]	09.85-08.94	**A0001**	55 24V	09.85-08.94	**S0003**	24V
		10.88-08.94	**A0002**	80 24V			
3253 14.6	(SK)[OM446.920] (SK)[OM446.933] (SK)[OM446.945]	01.96-09.96	**A0002**	80 24V	01.96-09.96	**S0001**	24V
	[OM446.920]				01.96-09.96	**S0336**	24V 5.4kW
	[OM446.933]				01.96-09.96	**S0336**	24V 5.4kW
	[OM446.945]				01.96-09.96	**S0336**	24V 5.4kW
3255 14.6	(SK)[OM446.920]	07.87-09.96	**A0002**	80 24V	07.87-09.96	**S0001**	24V
3328 14.6	(NG)[OM422.905] (NG)[OM422.911] (NG)[OM422.913]	02.80-03.91	**A0017**	27 24V	02.80-03.91	**S0001**	24V
		02.80-03.91	**A0097**	30 24V	02.80-03.91	**S0003**	24V
		02.80-03.91	**A0016**	35 24V			
		02.80-03.91	**A0001**	55 24V			
		02.80-03.91	**A0002**	80 24V			
	(NG)[OM422.914] (NG)[OM422.919]	07.82-10.86	**A0017**	27 24V	07.82-07.87	**S0001**	24V
		11.86-07.87	**A0097**	30 24V	05.83-07.87	**S0003**	24V
		11.86-07.87	**A0001**	55 24V			
	[OM422.914]				07.82-07.87	**S0336**	24V 5.4kW
	[OM422.919]				07.82-07.87	**S0336**	24V 5.4kW
3331 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.920] [OM541.940] [OM541.970] [OM541.926]	04.97-	**A0011**	100 24V	04.97-	**S1017**	24V
		04.97-	**A0034**	80 24V	04.97-	**S0074**	24V
		04.97-	**A0007**	80 24V	04.97-	**S0019**	24V
		04.97-	**A0053**	100 24V			
3331 AK 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3331 B 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3331 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3332 11.9	[OM541.920] [OM541.940] [OM541.970]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3332 12.0	[OM541.970]	02.05-	**A0053**	100 24V	02.05-	**S1017**	24V
		02.05-	**A0034**	80 24V	02.05-	**S0074**	24V
3332 AK 11.9	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3332 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3332 AS 11.9	(Actros)[OM541.941]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3332 B 11.9	(Actros)[OM541.940]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
3332 K 11.9	(Actros)[OM541.920]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3333 14.6	(NG)[OM422.954]	12.82-05.85	**A0017**	27 24V	12.82-11.91	**S0001**	24V
		06.85-11.91	**A0016**	35 24V	05.83-11.91	**S0003**	24V
		11.86-11.91	**A0001**	55 24V			
		10.88-11.91	**A0002**	80 24V			
	[OM422.954]				12.82-11.91	**S0336**	24V 5.4kW
3335 11.9	[OM541.922]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			
3335 14.6	(NG)[OM442.950] (NG)[OM442.962]	04.86-03.91	**A0016**	35 24V	04.86-03.91	**S0001**	24V
		04.86-03.91	**A0002**	80 24V			
		04.86-03.91	**A0001**	55 24V			
3335 A 11.9	(Actros)[OM541.927]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3335 B 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3335 K 11.9	(Actros)[OM541.922]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.942]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3336 14.6	(NG)[OM442.950] (NG)[OM442.952]	11.81-03.91	**A0017**	27 24V	11.81-03.91	**S0001**	24V
		11.81-03.91	**A0097**	30 24V	11.81-03.91	**S0003**	24V
		11.81-03.91	**A0002**	80 24V			
		11.81-03.91	**A0016**	35 24V			
		11.81-03.91	**A0001**	55 24V			
3336 18.3	(NG)[OM423.905] (NG)[OM423.907]	11.81-03.91	**A0017**	27 24V	11.81-03.91	**S0003**	24V
		11.81-03.91	**A0097**	30 24V			
		11.81-03.91	**A0016**	35 24V			
		12.82-11.91	**A0002**	80 24V			
		11.86-11.91	**A0001**	55 24V			
3336 A 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 AK 11.9	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 AS 11.9	(Actros)[OM541.943]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 B 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 K 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3336 S 11.9	(Actros)[OM541.942]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3338 14.6	(NG)[OM442.950]	01.81-12.86	**A0097**	30 24V	01.81-12.86	**S0001**	24V
		01.81-12.86	**A0016**	35 24V			
3339 A 11.9	(Actros)[OM541.924]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3339 AK 11.9	(Actros)[OM541.924]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3339 B 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3339 K 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3340 11.9	[OM541.923] [OM541.924]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
3341 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.923] [OM541.944]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3341 A 11.9	(Actros)[OM541.991]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 AK 11.9	(Actros)[OM541.975]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 AS 11.9	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 B 11.9	(Actros)[OM541.944]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 K 11.9	(Actros)[OM541.974]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3341 S 11.9	(Actros)[OM541.923]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3343 11.9	[OM541.921] [OM541.925]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			
3343 AK 11.9	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3343 B 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3343 K 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.946] [OM541.947]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3344 A 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 AK 11.9	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 AS 11.9	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 B 11.9	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 K 11.9	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3344 S 11.9	(Actros)[OM541.946]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	[OM541.948]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3346 A 11.9	(Actros)[OM541.949]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 AK 11.9	(Actros)[OM541.949]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 AKE 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 AS 11.9	(Actros)[OM541.949]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued							
3346 B 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3346 S 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 15.9	[OM542.921] [OM542.925]	04.97-	**A0011**	100 24V	04.97-	**S1017**	24V
		04.97-	**A0034**	80 24V	04.97-	**S0074**	24V
		04.97-	**A0007**	80 24V	04.97-	**S0019**	24V
		04.97-	**A0053**	100 24V			
3348 A 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 AK 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 AKE 11.9					04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 AS 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 B 11.9	(Actros)[OM541.948]				06.09-	**S0587**	24V 5.5kW
					06.09-	**S5229**	24V 5.5kW
3348 K 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3348 S 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
3350 15.9	[OM542.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3351 15.9	[OM542.940]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3353 15.9	[OM542.920]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			
3354 15.9	[OM542.942] [OM542.962]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3355 15.9	[OM542.942] [OM542.962]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
		04.03-	**A0053**	100 24V			
3355 16.0	[OM542.962]	04.03-	**A0034**	80 24V			
		04.03-	**A0053**	100 24V			
3357 15.9	[OM542.922]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0007**	80 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0053**	100 24V			
3525 14.6	(SK)[OM442.950]	07.87-02.91	**A0016**	35 24V	07.87-07.92	**S0001**	24V
		10.88-05.91	**A0002**	80 24V			
	[OM442.950]				07.87-07.92	**S0336**	24V 5.4kW
3528 14.6	(NG)[OM422.905] (NG)[OM422.919]	07.82-07.89	**A0097**	30 24V	07.82-07.89	**S0001**	24V
		07.82-07.89	**A0001**	55 24V			
		07.82-07.89	**A0002**	80 24V			
		07.82-07.89	**A0016**	35 24V			
	[OM422.919]				07.82-07.87	**S0336**	24V 5.4kW
					07.87-09.89	**S0336**	24V 5.4kW
3529 15.1	(SK)[OM442.906]	07.88-08.94	**A0001**	55 24V	07.88-08.94	**S0001**	24V
	(SK)[OM442.907]	07.88-08.94	**A0002**	80 24V	07.88-08.94	**S0001**	24V
	(SK)[OM442.925]	07.88-08.94	**A0016**	35 24V	07.88-08.94	**S0001**	24V

VEHICLE		A/V/i			V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
3534 11.0	(SK)[OM441.988] (SK)[OM445.922]	10.93-09.96	**A0002**	80 24V	10.93-09.96	**S0001**	24V
		10.93-09.96	**A0001**	55 24V			
		10.93-09.96	**A0016**	35 24V			
	[OM441.988]				10.93-09.96	**S0336**	24V 5.4kW
	[OM445.922]				10.93-09.96	**S0336**	24V 5.4kW
3535 12.8	(SK)[OM402.982] (SK)[OM402.983]	03.91-08.94	**A0016**	35 24V	03.91-08.94	**S0001**	24V
		03.91-08.94	**A0002**	80 24V			
		03.91-08.94	**A0001**	55 24V			
	[OM402.982]				03.91-08.94	**S0336**	24V 5.4kW
	[OM402.983]				03.91-08.94	**S0336**	24V 5.4kW
3535 14.6	(SK)[OM440.940] (SK)[OM442.942] (SK)[OM442.944] (SK)[OM442.959] (SK)[OM442.964] (SK)[OM442.966] (SK)[OM442.945] (SK)[OM442.989]	07.87-09.96	**A0097**	30 24V	07.87-09.96	**S0001**	24V
		07.87-09.96	**A0002**	80 24V			
		07.87-09.96	**A0016**	35 24V			
		07.87-09.96	**A0001**	55 24V			
	[OM442.942]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.944]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.945]				10.88-08.94	**S0336**	24V 5.4kW
	[OM442.946]				02.90-08.94	**S0336**	24V 5.4kW
	[OM442.950]				09.87-01.89	**S0336**	24V 5.4kW
					09.87-02.90	**S0336**	24V 5.4kW
	[OM442.952]				09.87-02.90	**S0336**	24V 5.4kW
	[OM442.957]				02.90-08.94	**S0336**	24V 5.4kW
	[OM442.959]				09.87-01.89	**S0336**	24V 5.4kW
					07.88-08.94	**S0336**	24V 5.4kW
					10.88-08.94	**S0336**	24V 5.4kW
	[OM442.964]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.966]				07.88-08.94	**S0336**	24V 5.4kW
	[OM442.989]				10.88-08.94	**S0336**	24V 5.4kW
3536 18.3	(NG)[OM423.907]	12.82-11.91	**A0016**	35 24V	12.82-11.91	**S0003**	24V
		12.82-11.91	**A0001**	55 24V			
		12.82-11.91	**A0002**	80 24V			
3538 12.8	(SK)[OM402.971]	09.91-09.96	**A0002**	80 24V	09.91-09.96	**S0001**	24V
	(SK)[OM402.972] (SK)[OM402.973] (SK)[OM402.974] (SK)[OM402.975] (SK)[OM402.978] (SK)[OM402.982] (SK)[OM402.983]	03.91-09.96	**A0016**	35 24V	09.91-09.96	**S0001**	24V
		03.91-09.96	**A0001**	55 24V			
	(SK)[OM402.977]	09.91-09.96	**A0016**	35 24V	09.91-09.96	**S0001**	24V
	(SK)[OM402.978]	03.91-09.96	**A0097**	30 24V	03.91-09.96	**S0001**	24V
	(SK)[OM402.982] (SK)[OM402.983]				03.91-09.96	**S0001**	24V
	(SK)[OM402.983]	03.91-09.96	**A0002**	80 24V	03.91-09.96	**S0001**	24V
	(SK)[OM402.987]	03.91-09.96	**A0001**	55 24V			
		05.92-09.96	**A0016**	35 24V			
		05.92-09.96	**A0002**	80 24V			
	[OM402.973]				03.91-09.96	**S0336**	24V 5.4kW
	[OM402.978]				03.91-09.96	**S0336**	24V 5.4kW
	[OM402.982]				03.91-09.96	**S0336**	24V 5.4kW
	[OM402.983]				03.91-09.96	**S0336**	24V 5.4kW
	[OM402.987]				03.91-09.96	**S0336**	24V 5.4kW
3538 14.6	(SK)[OM440.970] (SK)[OM440.975] (SK)[OM440.979] (SK)[OM440.982] (SK)[OM440.983] (SK)[OM440.984] (SK)[OM440.987]	03.91-09.96	**A0016**	35 24V	03.91-09.96	**S0001**	24V
	(SK)[OM440.985] (SK)[OM446.939]	05.92-09.96	**A0016**	35 24V	05.92-09.96	**S0001**	24V
	(SK)[OM440.987] (SK)[OM446.926]	03.91-09.96	**A0001**	55 24V			
	(SK)[OM440.990] (SK)[OM446.924] (SK)[OM446.926]	09.91-09.96	**A0016**	35 24V	09.91-09.96	**S0001**	24V
		09.91-09.96	**A0001**	55 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
		09.91-09.96	**A0002**	80 24V			
	(SK)[OM442.997]	09.91-09.96	**A0002**	80 24V	09.91-09.96	**S0001**	24V
	(SK)[OM446.926] (SK)[OM446.930] (SK)[OM446.931]	01.94-09.96	**A0002**	80 24V	01.94-09.96	**S0001**	24V
		01.94-09.96	**A0001**	55 24V			
	(SK)[OM446.939] (SK)[OM446.940]	01.94-09.96	**A0016**	35 24V	01.94-09.96	**S0001**	24V
	[OM440.970]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.975]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.979]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.982]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.983]				03.91-09.96	**S0336**	24V 5.4kW
	[OM440.984]				03.91-09.96	**S0336**	24V 5.4kW
	[OM442.989]				03.91-09.96	**S0336**	24V 5.4kW
	[OM442.997]				03.91-09.96	**S0336**	24V 5.4kW
	[OM446.926]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.930]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.939]				03.91-09.96	**S0336**	24V 5.4kW
	[OM446.940]				03.91-09.96	**S0336**	24V 5.4kW
3544 14.6	(NG)[OM442.951] (NG)[OM442.953] (NG)[OM442.980]	09.87-03.92	**A0001**	55 24V	09.87-03.92	**S0001**	24V
		09.87-03.92	**A0016**	35 24V			
		10.88-03.92	**A0002**	80 24V			
	(SK)[OM440.970] (SK)[OM440.978] (SK)[OM446.922]	03.91-09.96	**A0097**	30 24V	03.91-09.96	**S0001**	24V
		01.92-09.96	**A0001**	55 24V			
		01.92-09.96	**A0002**	80 24V			
		01.92-09.96	**A0016**	35 24V			
	(SK)[OM440.970] (SK)[OM440.980] (SK)[OM440.985]	03.91-09.96	**A0001**	55 24V	03.91-09.96	**S0001**	24V
		03.91-09.96	**A0016**	35 24V			
		03.91-09.96	**A0002**	80 24V			
	[OM440.970]				03.91-09.96	**S0336**	24V 5.4kW
					01.92-09.96	**S0336**	24V 5.4kW
	[OM440.978]				01.92-09.96	**S0336**	24V 5.4kW
	[OM442.951]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.953]				08.73-09.96	**S0336**	24V 5.4kW
	[OM442.980]				08.73-09.96	**S0336**	24V 5.4kW
	[OM446.922]				01.92-09.96	**S0336**	24V 5.4kW
3548 14.6	(SK)[OM440.975] (SK)[OM442.993]	05.92-09.96	**A0097**	30 24V	05.92-09.96	**S0001**	24V
		05.92-09.96	**A0016**	35 24V			
3550 14.6	(SK)[OM440.975] (SK)[OM440.982] (SK)[OM442.997] (SK)[OM440.976]	03.91-09.96	**A0016**	35 24V	03.91-09.96	**S0001**	24V
		03.91-09.96	**A0001**	55 24V			
		03.91-09.96	**A0002**	80 24V			
		05.92-09.96	**A0021**	140 24V			
	[OM440.975]				05.92-09.96	**S0336**	24V 5.4kW
	[OM440.976]				05.92-09.96	**S0336**	24V 5.4kW
	[OM442.993]				05.92-09.96	**S0336**	24V 5.4kW
	[OM442.997]				05.92-09.96	**S0336**	24V 5.4kW
3553 14.6	(SK)[OM440.975]	05.92-09.96	**A0016**	35 24V	05.92-09.96	**S0001**	24V
		05.92-09.96	**A0001**	55 24V			
	(SK)[OM442.993] (SK)[OM442.997]	05.92-09.96	**A0002**	80 24V	05.92-09.96	**S0001**	24V
	(SK)[OM446.920] (SK)[OM446.933]	01.96-09.96	**A0002**	80 24V	01.96-09.96	**S0001**	24V
	[OM446.920]				01.94-09.96	**S0336**	24V 5.4kW
	[OM446.933]				04.92-	**S0336**	24V 5.4kW
3836 18.3	(NG)[OM423.907]	11.81-03.91	**A0017**	27 24V	11.81-03.91	**S0003**	24V
		11.81-03.91	**A0002**	80 24V			
		11.81-03.91	**A0001**	55 24V			
		11.81-03.91	**A0097**	30 24V			
		11.81-03.91	**A0016**	35 24V			
3850 18.3	(NG)[OM423.950]	09.85-08.94	**A0001**	55 24V	09.85-08.94	**S0003**	24V
		10.88-08.94	**A0002**	80 24V			

VEHICLE				A/V/i			V/i	
MERCEDES BENZ TRUCKS & BUSES continued								
4036 K 11.9						04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
405 2.2 Diesel	(T2/L)[OM615]					01.72-12.80	**S0219**	12 2.0kW
	(T2/L)[OM621]					03.75-02.78	**S0219**	12 2.0kW
	(T2/L)[OM636]					03.75-03.78	**S0219**	12 2.0kW
406 2.2 Diesel	(T2/L)[OM615.910]					01.68-12.74	**S0219**	12 2.0kW
406F 2.2 Diesel	(T2/L)[OM615.910]					01.68-12.74	**S0219**	12 2.0kW
407 2.4 Diesel	(T1/TN)[OM616.913]					07.81-01.89	**S0047**	12 2kW
	(T1/TN)[OM616.913] (T1/TN)[OM616.939]		07.81-01.89	**A0069**	12V 55A			
	(T1/TN)[OM616.939]					07.81-01.89	**S0047**	12 2kW
	(T2/L)[OM616.910]					01.75-12.88	**S0219**	12 2.0kW
408 2.3 Diesel	(T1/TN)[OM601.940]	ACPS	11.88-06.95	**A0114**	90	11.88-06.95	**S0144**	
		AC	11.88-06.95	**A0015**	80			
408 3.8 Diesel	(T2/L)[OM314.948]					01.70-01.73	**S0151**	24V
						02.73-12.74	**S0002**	24V
409 2.3	(T2/L)[M115.952]		01.75-08.82	**A0069**	12V 55A			
409 2.4 Diesel	(T1/TN)[OM617.913]		04.82-01.89	**A0069**	12V 55A	04.82-01.89	**S0047**	12 2kW
409 3.0 Diesel	(T1/TN)[OM617.913]		04.82-01.89	**A0069**	12V 55A	04.82-01.89	**S0047**	12 2kW
410 2.3	(T1/TN)[M102.942] (T1/TN)[M102.945]		08.82-06.95	**A0015**	80	08.82-06.95	**S0087**	
			03.85-06.95	**A0069**	12V 55A			
			04.85-06.95	**A0031**	70			
410 2.9 Diesel	(T1/TN)[OM602.940]		11.88-06.95	**A0114**	90	11.88-06.95	**S0144**	
			11.88-06.95	**A0015**	80			
4140 11.9	[OM541.923] [OM541.944]		04.97-	**A0011**	100 24V	04.97-	**S1017**	24V
			04.97-	**A0034**	80 24V	04.97-	**S0074**	24V
			04.97-	**A0053**	100 24V	04.97-	**S0019**	24V
			04.97-	**A0007**	80 24V			
4140 12.0	(Axor)[OM457.910]					06.09-	**S0587**	24V 5.5kW
						06.09-	**S5229**	24V 5.5kW
	(Axor)[OM457.917]					06.09-	**S0587**	24V 5.5kW
						06.09-	**S5229**	24V 5.5kW
	(Axor)[OM457.918]					06.09-	**S0587**	24V 5.5kW
						06.09-	**S5229**	24V 5.5kW
4140 AK 11.9	(Actros)[OM541.923]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
4140 B 11.9	(Actros)[OM541.923]					06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW
4140 B 12.0	(Axor)[OM457.956]					01.11-	**S0587**	24V 5.5kW
						01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]					01.11-	**S0587**	24V 5.5kW
						01.11-	**S5229**	24V 5.5kW
4140 K 11.9	(Actros)[OM541.923]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
4140 K 12.0	(Axor)[OM457.956]					01.11-	**S0587**	24V 5.5kW
						01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]					01.11-	**S0587**	24V 5.5kW
						01.11-	**S5229**	24V 5.5kW
	[OM457.956]		06.09-	**A0447**	24V 140A			
	[OM457.957]		06.09-	**A0447**	24V 140A			
4141 11.9	(Actros)[OM541.944]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
4141 AK 11.9	(Actros)[OM541.991]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
4141 B 11.9	(Actros)[OM541.974]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
						06.08-	**S0587**	24V 5.5kW
						06.08-	**S5229**	24V 5.5kW
4141 K 11.9	(Actros)[OM541.974]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.991]					04.03-	**S0587**	24V 5.5kW
						04.03-	**S5229**	24V 5.5kW
4143 11.9	[OM541.921] [OM541.925]		04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
			04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
			04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0019**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
		04.97-10.02	**A0007**	80 24V			
4143 AK 11.9	(Actros)[OM541.921]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4143 B 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4143 B 12.0	(Axor)[OM457.956]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				01.02-10.04	**S0587**	24V 5.5kW
					01.02-10.04	**S5229**	24V 5.5kW
4143 K 11.9	(Actros)[OM541.921]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4143 K 12.0	(Axor)[OM457.956]				06.09-	**S0587**	24V 5.5kW
					06.09-	**S5229**	24V 5.5kW
					01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
	(Axor)[OM457.957]				06.09-	**S0587**	24V 5.5kW
					06.09-	**S5229**	24V 5.5kW
					01.11-	**S0587**	24V 5.5kW
					01.11-	**S5229**	24V 5.5kW
	[OM457.956]	06.09-	**A0447**	24V 140A			
	[OM457.957]	06.09-	**A0447**	24V 140A			
4144 11.9	[OM541.925] [OM541.946] [OM541.976]	04.03-	**A0011**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0053**	100 24V	04.03-	**S0019**	24V
		04.03-	**A0007**	80 24V			
4144 AK 11.9	(Actros)[OM541.947]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4144 B 11.9	(Actros)[OM541.946]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4144 K 11.9	(Actros)[OM541.925]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.976]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4146 11.9	[OM541.948]	04.03-	**A0053**	100 24V	04.03-	**S1017**	24V
		04.03-	**A0034**	80 24V	04.03-	**S0074**	24V
		04.03-	**A0007**	80 24V	04.03-	**S0019**	24V
4146 AK 11.9	(Actros)[OM541.949]				06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
4146 B 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.980]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4146 K 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
	(Actros)[OM541.949]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4148 15.9	[OM542.921] [OM542.925]	04.97-10.02	**A0011**	100 24V	04.97-10.02	**S1017**	24V
		04.97-10.02	**A0034**	80 24V	04.97-10.02	**S0074**	24V
		04.97-10.02	**A0053**	100 24V	04.97-10.02	**S0019**	24V
		04.97-10.02	**A0007**	80 24V			
4148 AK 11.9	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4148 B 11.9	(Actros)[OM541.978]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
					08.09-	**S0587**	24V 5.5kW
					08.09-	**S5229**	24V 5.5kW
4148 K 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
	(Actros)[OM541.948]				04.03-	**S0587**	24V 5.5kW
					04.03-	**S5229**	24V 5.5kW
4841 K 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW

MERCEDES BENZ TRUCKS & BUSES continued								
4844 14.6	(SK)[OM440.970]	12.91-08.94	**A0016**	35 24V	12.91-08.94	**S0001**	24V
	(SK)[OM440.979]	12.91-08.94	**A0001**	55 24V	12.91-08.94	**S0001**	24V
	(SK)[OM440.984]	03.91-09.96	**A0016**	35 24V	03.91-09.96	**S0001**	24V
	(SK)[OM446.940]	03.91-09.96	**A0002**	80 24V	03.91-09.96	**S0001**	24V
4850 18.3	(SK)[OM423.950]				07.87-08.96	**S0001**	24V
	[OM423.950]				07.87-	**S0336**	24V 5.4kW
5041 AK 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5041 B 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5041 K 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5044 AK 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5044 B 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5044 K 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5046 AK 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5046 B 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5046 K 11.9					06.08-	**S0587**	24V 5.5kW
					06.08-	**S5229**	24V 5.5kW
5048 AK 11.9					04.96-10.02	**S0587**	24V 5.5kW
					04.96-10.02	**S5229**	24V 5.5kW
507 2.4 Diesel	(T2/LN1)[OM616.914]	04.86-04.89	**A0069**	12V 55A	04.86-04.89	**S0047**	12 2kW
508 2.3 Diesel	(T2/LN1)[OM601.941] ACPS	03.89-02.01	**A0015**	80	03.89-02.01	**S0016**	
508 3.8	[OM314.946]	01.70-12.88	**A0454**	12V 35A			
	[OM314.948]	01.70-12.88	**A0454**	12V 35A			
508 3.8 Diesel	(T2/L)[OM314.946] (T2/L)[OM314.948]	06.72-08.82	**A0020**	12V 55A	09.72-06.88	**S0002**	24V
		09.72-06.88	**A0016**	35 24V	02.73-12.88	**S0151**	24V
		09.72-06.88	**A0097**	30 24V			
		09.72-06.88	**A0017**	27 24V			
		11.86-12.88	**A0001**	55 24V			
	(T2/L)[OM314.948]	09.72-06.88	**A0020**	12V 55A	02.73-12.88	**S0002**	24V
	(T2/L)[OM314.962]	09.72-06.88	**A0001**	55 24V			
	[OM314.946]	06.72-08.82	**A0449**	12V 55A			
	[OM314.948]	06.72-08.82	**A0449**	12V 55A			
		09.72-06.88	**A0449**	12V 55A			
510 2.3	(T2/LN1)[M102.946]	04.86-02.01	**A0031**	70			
		04.86-02.01	**A0015**	80			
512 2.9	[OM602.984]				09.96-01.01	**S3040**	
					09.96-01.01	**S0026**	
608 3.8	(LP)[OM314.910] (LP)[OM314.944]	10.69-07.77	**A0020**	12V 55A	10.69-01.73	**S0151**	24V
					02.73-07.77	**S0002**	24V
					09.73-07.77	**S0067**	
	(T2/L)[OM314.946]	02.84-12.88	**A0020**	12V 55A			
	(T2/L)[OM314.948] (T2/L)[OM314.967]	04.81-08.82	**A0020**	12V 55A	09.82-12.88	**S0151**	24V
		09.82-10.86	**A0017**	27 24V			
		09.82-12.88	**A0001**	55 24V			
		11.86-12.88	**A0097**	30 24V			
	(T2/L)[OM314.961]	02.84-12.88	**A0001**	55 24V			
		02.84-12.88	**A0002**	80 24V			
	(T2/L)[OM314.963]	02.84-12.88	**A0016**	35 24V			
		02.84-12.88	**A0097**	30 24V			
		02.84-12.88	**A0017**	27 24V			
	[OM314.910]	10.69-07.77	**A0449**	12V 55A			
	[OM314.946]	02.84-12.88	**A0449**	12V 55A			
	[OM314.948]	01.70-12.88	**A0454**	12V 35A			
		04.81-08.82	**A0449**	12V 55A			
	[OM314.967]	01.70-12.88	**A0454**	12V 35A			
		04.81-08.82	**A0449**	12V 55A			

VEHICLE A/V/i V/i

MERCEDES BENZ TRUCKS & BUSES continued							
609 4.0	(T2/LN1)[OM364.906] (T2/LN1)[OM364.919]	04.86-02.01	**A0016**	35 24V	04.86-02.01	**S0070**	24V
611 4.0	(T2/LN1)[OM354.901] (T2/LN1)[OM354.902]	06.94-09.01	**A0002**	80 24V	06.94-09.01	**S1015**	24V
		06.94-09.01	**A0016**	35 24V	06.94-09.01	**S0070**	24V
					06.94-09.01	**S0037**	24V
	[OM354.902]				06.94-12.94	**S0037**	24V 4.0kW
612 2.9	[OM602.985]				09.96-	**S3040**	
					09.96-	**S0026**	
613 4.3	[OM904.908]				09.96-	**S0037**	24V 4.0kW
					09.96-04.00	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
613 5.7	(T2/L)[OM353.963] (T2/L)[OM353.966]	08.79-08.82	**A0020**	12V 55A	04.77-12.88	**S0067**	
		09.82-10.86	**A0017**	27 24V			
		11.86-12.88	**A0001**	55 24V			
		11.86-12.88	**A0097**	30 24V			
	[OM353.963]	04.77-12.88	**A0454**	12V 35A			
		08.79-08.82	**A0449**	12V 55A			
	[OM353.966]	04.77-12.88	**A0454**	12V 35A			
		08.79-08.82	**A0449**	12V 55A			
614 4.3	[OM900.917]				09.96-	**S0037**	24V 4.0kW
					09.96-04.00	**S0037**	24V 4.0kW
	[OM904.908]	09.96-	**A0034**	80 24V	09.96-	**S1015**	24V
		09.96-	**A0011**	100 24V	09.96-	**S0037**	24V
		09.96-	**A0007**	80 24V	09.96-04.00	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
	[OM904.917]				09.96-	**S0037**	24V 4.0kW
615 4.3	[OM900.918]				09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
	[OM904.923]	09.96-01.01	**A0007**	80 24V	09.98-01.01	**S1015**	24V
		09.98-01.01	**A0034**	80 24V	09.98-01.01	**S0037**	24V
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
616 4.3	[OM904.923]				09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
					09.98-	**S0037**	24V 4.0kW
709 3.8	(LP)[OM314.910] (LP)[OM314.944]	02.66-07.77	**A0020**	12V 55A	11.77-12.84	**S0002**	24V
		02.66-07.77	**A0017**	27 24V	03.87-12.91	**S0067**	
		02.66-07.77	**A0097**	30 24V			
		02.66-07.77	**A0016**	35 24V			
		02.66-07.77	**A0001**	55 24V			
		11.77-12.84	**A0020**	12V 55A			
	[OM314.910]	02.66-07.77	**A0449**	12V 55A			
		11.77-12.84	**A0449**	12V 55A			
	[OM314.944]	02.66-07.77	**A0449**	12V 55A			
		11.77-12.84	**A0449**	12V 55A			
709 4.0	(LK/LN2)[OM364.907]	03.84-10.90	**A0017**	27 24V	03.84-02.93	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	03.84-02.93	**S0002**	24V
		11.86-02.93	**A0001**	55 24V			
		10.88-02.93	**A0002**	80 24V			
		03.91-02.93	**A0016**	35 24V			
	(LK/LN2)[OM364.918]	03.84-10.86	**A0017**	27 24V	03.84-01.92	**S0002**	24V
		11.86-10.90	**A0097**	30 24V	02.92-	**S0070**	24V
		11.86-	**A0001**	55 24V			
		10.88-	**A0002**	80 24V			
		03.91-	**A0016**	35 24V			
	(T2/LN1)[OM364.906]	04.86-02.01	**A0002**	80 24V	04.86-02.01	**S0070**	24V
		04.86-02.01	**A0001**	55 24V			
		04.86-02.01	**A0016**	35 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
	(T2/LN1)[OM364.921]	02.92-02.01	**A0002**	80 24V	02.92-02.01	**S0070**	24V
		02.92-02.01	**A0001**	55 24V			
		02.92-02.01	**A0016**	35 24V			
710						**S1114**	12V 3.3kW
711 4.0	(LK/LN2)[OM354.900]	04.86-12.98	**A0002**	80 24V	04.86-12.98	**S0002**	24V
		04.86-12.98	**A0001**	55 24V			
		04.86-12.98	**A0016**	35 24V			
	(T2/LN1)[OM354.902] (T2/LN1)[OM354.903]	06.94-02.01	**A0016**	35 24V	06.94-02.01	**S0002**	24V
		06.94-02.01	**A0001**	55 24V			
		06.94-02.01	**A0002**	80 24V			
	(T2/LN1)[OM364.950] (T2/LN1)[OM364.952]	04.86-02.01	**A0016**	35 24V	04.86-02.01	**S0070**	24V
		04.86-02.01	**A0002**	80 24V			
	(T2/LN1)[OM364.957]	02.92-02.01	**A0016**	35 24V	02.92-02.01	**S0070**	24V
711 4.3	(Atego)[OM904.905]				03.96-12.98	**S1121**	24V 4.0kW
	(LK/LN2)[OM904.905]	03.96-12.98	**A0007**	80 24V	03.96-12.98	**S1015**	24V
					03.96-12.98	**S0037**	24V
					03.96-12.98	**S1119**	24V 4.0kW
	[OM904.905]				03.96-12.98	**S0037**	24V 4.0kW
712 4.3	(Atego)[OM904.909]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	[OM900.911] [OM900.917] [OM904.915] [OM904.909]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM900.917]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.909]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.915]				10.04-	**S0037**	24V 4.0kW
712E						**S1114**	12V 3.3kW
713 4.3	[OM900.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.917]				10.04-	**S0037**	24V 4.0kW
	[OM904.915]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.915] [OM900.911] [OM900.917] [OM904.909]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V	10.04-	**S0037**	24V
		10.04-	**A0053**	100 24V			
		10.04-	**A0011**	100 24V			
714 4.0	(T2/LN1)[OM354.923]	06.94-02.01	**A0016**	35 24V	06.94-02.01	**S0002**	24V
		06.94-02.01	**A0001**	55 24V			
		06.94-02.01	**A0002**	80 24V			
714 4.2	(Atego)[OM904.910]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.916]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.910]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04	**A0034**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0011**	100 24V			
		01.98-10.04	**A0053**	100 24V			
	[OM904.916]				01.98-10.04	**S0037**	24V 4.0kW
714 4.3	(Atego)[OM904.910]				01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.916]				01.98-10.04	**S1121**	24V 4.0kW
715 4.3	(Atego)[OM904.922]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	[OM900.912] [OM900.918] [OM904.922]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM904.922]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
716 4.3	[OM900.912]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922] [OM900.912] [OM900.918]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V	10.04-	**S0037**	24V
		10.04-	**A0053**	100 24V			
		10.04-	**A0011**	100 24V			
717 4.2	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911] [OM904.917]	01.98-10.04	**A0034**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0011**	100 24V			
		01.98-10.04	**A0053**	100 24V			
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
717 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1121**	24V 4.0kW
808 3.8	(LP)[OM314.910] (LP)[OM314.944]	10.69-12.84	**A0001**	12V 55A	10.69-12.84	**S0002**	24V
		10.69-12.84	**A0020**	12V 55A	10.69-12.84	**S0067**	
					10.69-12.84	**S0151**	24V
	[OM314.910]	10.69-12.84	**A0449**	12V 55A			
	[OM314.944]	10.69-12.84	**A0449**	12V 55A			
809 3.8	(LP)[OM314.910] (LP)[OM314.944]	11.77-12.84	**A0001**	12V 55A	11.77-12.84	**S0002**	24V
		11.77-12.84	**A0020**	12V 55A	11.77-12.84	**S0067**	
	[OM314.910]	11.77-12.84	**A0449**	12V 55A			
	[OM314.944]	11.77-12.84	**A0449**	12V 55A			
809 4.0	(LK/LN2)[OM364.907] (LK/LN2)[OM364.918]	03.84-10.86	**A0017**	27 24V	03.84-12.98	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	03.84-12.98	**S0002**	24V
		12.86-12.98	**A0001**	55 24V			
		10.88-12.98	**A0002**	80 24V			
		03.91-12.98	**A0016**	35 24V			
	(T2/LN1)[OM364.906] (T2/LN1)[OM364.911]	04.86-02.01	**A0016**	35 24V	04.86-02.01	**S0070**	24V
		04.86-02.01	**A0001**	55 24V			
		04.86-02.01	**A0002**	35 24V			
	(T2/LN1)[OM364.920] (T2/LN1)[OM364.921]	04.86-12.94	**A0001**	55 24V	02.92-12.94	**S0070**	24V
		04.86-12.94	**A0002**	80 24V			
		02.92-12.94	**A0016**	35 24V			
811 4.0	(LK/LN2)[OM354.900]				03.94-12.98	**S1119**	24V 4.0kW
	(LK/LN2)[OM354.900] (LK/LN2)[OM904.905]	03.94-12.98	**A0016**	35 24V	03.94-12.98	**S0002**	24V
		03.94-12.98	**A0034**	80 24V			
		03.94-12.98	**A0002**	80 24V			
		03.94-12.98	**A0001**	55 24V			
	(LK/LN2)[OM904.905]				03.94-12.99	**S1119**	24V 4.0kW
	(T2/LN1)[OM354.901] (T2/LN1)[OM354.903]	06.94-12.94	**A0016**	35 24V	04.86-12.94	**S0070**	24V
		06.94-12.94	**A0002**	80 24V			
		06.94-12.94	**A0001**	55 24V			
	(T2/LN1)[OM364.950] (T2/LN1)[OM364.952]	04.86-02.01	**A0016**	35 24V	04.86-02.01	**S0070**	24V
	(T2/LN1)[OM364.958]	02.92-12.94	**A0016**	35 24V	02.92-12.94	**S0070**	24V
		02.92-12.94	**A0001**	55 24V			
811 4.2	(LK/LN2)[OM904.905]	03.96-12.98	**A0034**	80 24V	03.96-12.98	**S1015**	24V
		03.96-12.98	**A0007**	80 24V	03.96-12.98	**S0037**	24V
					03.96-12.99	**S1119**	24V 4.0kW
	[OM904.905]				03.96-12.99	**S0037**	24V 4.0kW
811 4.3	(Atego)[OM904.905]				03.96-12.98	**S1121**	24V 4.0kW
811 K 4.0	(Atego)[OM354.900]				03.94-12.98	**S1121**	24V 4.0kW
811 K 4.3	(Atego)[OM904.905]				03.96-12.98	**S1121**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
812 4.2	[OM904.909]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
812 4.3	(Atego)[OM904.909]				01.98-10.04	**S1121**	24V 4.0kW
	[OM900.909]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.917]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.908]				09.96-	**S0037**	24V 4.0kW
	[OM904.908] [OM904.923]	09.96-01.01	**A0011**	100 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0007**	80 24V	09.96-01.01	**S0037**	24V
	[OM904.909]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.909] [OM900.911] [OM900.917]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM904.923]				09.96-	**S0037**	24V 4.0kW
813 4.3	[OM900.909]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.911]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.911] [OM900.917]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
	[OM900.917]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.908]				09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
813 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981]	10.69-12.84	**A0020**	12V 55A	10.69-12.84	**S0067**	
	(LP)[OM353.941]	10.69-12.86	**A0020**	12V 55A	10.69-12.86	**S0067**	
	[OM353.904]	09.63-12.84	**A0454**	12V 35A			
		10.69-12.84	**A0449**	12V 55A			
		03.73-12.84	**A0454**	12V 35A			
	[OM353.941]	10.69-12.86	**A0449**	12V 55A			
	[OM353.965]	09.63-12.84	**A0454**	12V 35A			
		10.69-12.84	**A0449**	12V 55A			
		03.73-12.84	**A0454**	12V 35A			
	[OM353.981]	09.63-12.84	**A0454**	12V 35A			
		10.69-12.84	**A0449**	12V 55A			
814 4.0	(LK/LN2)[OM354.920] (LK/LN2)[OM354.921]	03.94-12.98	**A0016**	35 24V	03.94-12.98	**S0002**	24V
		03.94-12.98	**A0001**	55 24V			
		03.94-12.98	**A0002**	80 24V			
	(LK/LN2)[OM354.922]	03.94-12.99	**A0001**	55 24V	03.94-12.99	**S0002**	24V
		03.94-12.99	**A0002**	80 24V			
	(T2/LN1)[OM354.924] (T2/LN1)[OM364.986] (T2/LN1)[OM364.987] (T2/LN1)[OM354.925]	04.86-12.94	**A0016**	35 24V	04.86-12.94	**S0070**	24V
		04.86-12.94	**A0001**	55 24V			
814 4.2	(LK/LN2)[OM904.906]	03.96-	**A0034**	80 24V	03.96-	**S1015**	24V
		03.96-	**A0007**	80 24V	03.96-	**S0037**	24V
					03.96-12.98	**S1119**	24V 4.0kW
					03.96-	**S1119**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM904.906]				03.96-12.98	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
	[OM904.910] [OM904.916]	01.98-10.04	**A0034**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0053**	100 24V			
		01.98-10.04	**A0011**	100 24V			
814 4.3	(Atego)[OM904.906]				03.96-12.98	**S1121**	24V 4.0kW
	[OM900.917]				09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
	[OM904.908]	09.96-01.01	**A0034**	80 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0007**	80 24V	09.96-01.01	**S0037**	24V
		09.96-01.01	**A0011**	100 24V	09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
	[OM904.917]				09.96-	**S0037**	24V 4.0kW
814 6.0	(LK/LN2)[OM356.901] (LK/LN2)[OM356.902] (LK/LN2)[OM356.905] (LK/LN2)[OM356.906] (LK/LN2)[OM366.907] (LK/LN2)[OM366.910] (LK/LN2)[OM366.932]	11.86-	**A0097**	30 24V	11.86-	**S0070**	24V
		11.86-	**A0017**	27 24V	11.86-	**S0002**	24V
		11.86-	**A0001**	55 24V			
		11.86-	**A0002**	80 24V			
		11.86-	**A0016**	35 24V			
814 F 4.3	(Atego)[OM904.906]				03.96-12.98	**S1121**	24V 4.0kW
814 K 4.3	(Atego)[OM904.906]				03.96-12.98	**S1121**	24V 4.0kW
814 LO 4.3	(Atego)[OM904.906]				03.96-12.98	**S1121**	24V 4.0kW
814 S 4.3	(Atego)[OM904.906]				03.96-12.98	**S1121**	24V 4.0kW
815 4.3	(Atego)[OM900.912]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.922]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	[OM900.912]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.918]				09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922]				01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922] [OM906.922] [OM900.912] [OM900.918]	01.98-	**A0034**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0011**	100 24V			
		01.98-	**A0053**	100 24V			
	[OM904.923]	09.96-01.01	**A0034**	80 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0011**	100 24V	09.96-01.01	**S0037**	24V
		09.96-01.01	**A0007**	80 24V	09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM906.922]				01.98-10.04	**S0037**	24V 4.0kW
815 F 4.3	(Atego)[OM904.922]				01.98-10.04	**S1121**	24V 4.0kW
815 K 4.3	(Atego)[OM904.922]				01.98-10.06	**S1121**	24V 4.0kW
815 L 4.3	(Atego)[OM904.922]				01.98-10.05	**S1121**	24V 4.0kW
816 4.3	[OM900.912]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922] [OM900.912] [OM900.918]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0011**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0053**	100 24V			
		10.04-	**A0007**	80 24V			
	[OM904.923]				09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
					09.96-	**S0037**	24V 4.0kW
817 4.2	(LK/LN2)[OM904.907]	03.96-	**A0034**	80 24V	03.96-	**S1015**	24V
		03.96-	**A0007**	80 24V	03.96-	**S0037**	24V
					03.96-	**S1119**	24V 4.0kW
					03.09-	**S1119**	24V 4.0kW
	[OM904.907]				03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.09-	**S0037**	24V 4.0kW
817 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.07	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0011**	100 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
817 6.0	(LK/LN2)[OM356.948]	02.92-12.98	**A0001**	55 24V	02.92-12.98	**S0002**	24V
	(LK/LN2)[OM356.951]	12.92-12.98	**A0002**	80 24V	12.92-12.98	**S0070**	24V
		12.92-12.98	**A0001**	55 24V	12.92-12.98	**S0002**	24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.916] (LK/LN2)[OM357.917]	03.94-12.98	**A0002**	80 24V	03.94-12.98	**S0002**	24V
		03.94-12.98	**A0016**	35 24V			
	(LK/LN2)[OM357.908] (LK/LN2)[OM357.917]	03.94-12.98	**A0001**	55 24V	03.94-12.98	**S0070**	24V
					03.94-12.98	**S0002**	24V
	(LK/LN2)[OM366.942] (LK/LN2)[OM366.943]	02.92-12.98	**A0002**	80 24V	02.92-12.98	**S0002**	24V
		02.92-12.98	**A0016**	35 24V			
	(LK/LN2)[OM366.967] (LK/LN2)[OM366.968] (LK/LN2)[OM366.969] (LK/LN2)[OM366.973]	03.84-10.86	**A0017**	27 24V	03.84-02.93	**S0070**	24V
		01.86-02.93	**A0016**	35 24V	03.84-02.93	**S0002**	24V
		11.86-12.91	**A0097**	30 24V			
		11.86-02.93	**A0001**	55 24V			
		10.88-02.93	**A0002**	80 24V			

MERCEDES BENZ TRUCKS & BUSES continued							
817 F 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
817 K 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1121**	24V 4.0kW
817 L 4.3	(Atego)[OM904.917]				01.98-10.08	**S1121**	24V 4.0kW
817 LO 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
817 S 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
818 4.2	[OM900.913]				10.04-	**S0037**	24V 4.0kW
	[OM900.913] [OM900.919]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
	[OM900.919]				10.04-	**S0037**	24V 4.0kW
818 4.3	[OM900.913]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM900.913] [OM900.919]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
					10.04-	**S0037**	24V
	[OM900.919]				10.04-	**S0037**	24V 4.0kW
82 4.8	[OM924.920]				10.04-	**S0037**	24V 4.0kW
822 4.8	[OM924.920]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM924.922]				10.04-	**S0037**	24V 4.0kW
823 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.916]] [OM906.915]	01.98-10.04	**A0007**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0011**	100 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0053**	100 24V			
		01.98-10.04	**A0034**	80 24V			
	[OM906.910]				01.98-10.04	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
	[OM906.915]				01.98-10.04	**S0037**	24V 4.0kW
823 K 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
824 6.4	[OM902.916]				01.98-	**S0037**	24V 4.0kW
	[OM902.916] [OM906.910] [OM906.915]	01.98-	**A0007**	80 24V	01.98-	**S1015**	24V
		01.98-	**A0011**	100 24V	01.98-	**S0037**	24V
		01.98-	**A0053**	100 24V			
		01.98-	**A0034**	80 24V			
	[OM906.910]				01.98-	**S0037**	24V 4.0kW
911 5.7	(LP)[OM352.907] (LP)[OM352.986] (LP)[OM353.909]	01.70-03.77	**A0020**	12V 55A	01.67-12.69	**S0151**	24V
					09.73-03.77	**S0067**	
	[OM352.907]	01.70-03.77	**A0449**	12V 55A			
	[OM352.986]	01.70-03.77	**A0449**	12V 55A			
	[OM353.909]	01.70-03.77	**A0449**	12V 55A			
913 5.7	(LP)[OM353.904] (LP)[OM353.965] (LP)[OM353.981] (LP)[OM353.982]	08.79-12.84	**A0020**	12V 55A	09.73-12.84	**S0067**	
	[OM353.904]	09.63-12.84	**A0454**	12V 35A			
		01.67-12.84	**A0454**	12V 35A			
		10.69-12.84	**A0454**	12V 35A			
		08.79-12.84	**A0449**	12V 55A			
	[OM353.965]	09.63-12.84	**A0454**	12V 35A			
		08.79-12.84	**A0449**	12V 55A			
	[OM353.981]	09.63-12.84	**A0454**	12V 35A			
		08.79-12.84	**A0449**	12V 55A			
	[OM353.982]	09.63-12.84	**A0454**	12V 35A			
		08.79-12.84	**A0449**	12V 55A			
914 6.0	(LK/LN2)[OM356.901] (LK/LN2)[OM356.911] (LK/LN2)[OM356.903]	03.84-10.86	**A0017**	27 24V	03.84-12.98	**S0002**	24V
		02.92-12.98	**A0097**	30 24V	02.92-12.98	**S0070**	24V

VEHICLE		A/V/i				V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
		02.92-12.98	**A0016**	35 24V			
		02.92-12.98	**A0002**	80 24V			
	(LK/LN2)[OM366.905] (LK/LN2)[OM366.907]	03.84-02.93	**A0002**	80 24V	03.84-02.93	**S0070**	24V
		11.86-02.91	**A0097**	30 24V	03.84-02.93	**S0002**	24V
		12.86-02.93	**A0001**	55 24V			
		01.87-02.93	**A0016**	35 24V			
	(LK/LN2)[OM366.918]	02.87-12.98	**A0016**	35 24V	02.87-02.93	**S0070**	24V
		10.88-02.93	**A0002**	80 24V	02.87-02.93	**S0002**	24V
	(LK/LN2)[OM366.930]	07.86-12.98	**A0001**	55 24V	07.86-12.98	**S0070**	24V
		07.86-12.98	**A0002**	80 24V	07.86-12.98	**S0002**	24V
		07.86-12.98	**A0016**	35 24V			
	(LK/LN2)[OM366.944]	02.87-02.93	**A0002**	80 24V	02.87-02.93	**S0070**	24V
		02.87-02.93	**A0016**	35 24V	02.87-02.93	**S0002**	24V
	(LK/LN2)[OM366.945]	02.87-12.98	**A0002**	80 24V	02.87-12.98	**S0070**	24V
		02.87-12.98	**A0001**	55 24V	02.87-12.98	**S0002**	24V
915 4.3	[OM900.912] [OM900.918] [OM904.922]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0053**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0011**	100 24V			
		10.04-	**A0007**	80 24V			
916 4.2	[OM900.912]	02.06-	**A0053**	100 24V	10.04-	**S0037**	24V 4.0kW
		02.06-	**A0034**	80 24V	10.04-	**S0037**	24V 4.0kW
					02.06-	**S0037**	24V
	[OM900.918]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
916 4.3	[OM900.912]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
					10.04-	**S0037**	24V
	[OM900.918]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
					10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM904.922]	10.04-	**A0011**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0007**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
917 4.2	(LK/LN2)[OM904.907]	03.96-12.99	**A0034**	80 24V	03.96-12.99	**S1015**	24V
		03.96-12.99	**A0007**	80 24V	03.96-12.99	**S0037**	24V
					03.96-	**S1119**	24V 4.0kW
	[OM904.907]				03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
					03.96-	**S0037**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0034**	80 24V	01.98-10.04	**S1015**	24V
		01.98-10.04	**A0011**	100 24V	01.98-10.04	**S0037**	24V
		01.98-10.04	**A0053**	100 24V	01.98-10.04	**S0037**	24V 4.0kW
		01.98-10.04	**A0007**	80 24V			
917 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM904.917]				01.98-10.04	**S1119**	24V 4.0kW
	(Atego)[OM904.949]				01.98-10.04	**S1119**	24V 4.0kW
	[OM904.911]	01.98-10.04	**A0007**	80 24V	01.98-10.04	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
	[OM904.917]				01.98-10.04	**S0037**	24V 4.0kW
	[OM904.949]				01.98-10.04	**S0037**	24V 4.0kW
917 6.0	(LK/LN2)[OM356.941]	12.92-12.98	**A0002**	80 24V	12.92-12.98	**S0070**	24V
		12.92-12.98	**A0001**	55 24V	12.92-12.98	**S0002**	24V
	(LK/LN2)[OM357.900] (LK/LN2)[OM357.901] (LK/LN2)[OM357.918]	03.94-12.98	**A0016**	35 24V	03.94-12.98	**S0070**	24V
		03.94-12.98	**A0002**	80 24V			
	(LK/LN2)[OM357.906] (LK/LN2)[OM357.909]	03.94-	**A0016**	35 24V	03.94-	**S0070**	24V
		03.94-	**A0001**	55 24V			
		03.94-	**A0002**	80 24V			
	(LK/LN2)[OM357.910]	03.94-12.98	**A0001**	55 24V	12.92-12.98	**S0070**	24V
	(LK/LN2)[OM366.966] (LK/LN2)[OM366.974] (LK/LN2)[OM366.978]	02.87-02.93	**A0001**	55 24V	02.87-02.93	**S0070**	24V
		02.87-02.93	**A0016**	35 24V	02.87-02.93	**S0002**	24V

MERCEDES BENZ TRUCKS & BUSES continued							
917 AF 4.3	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
917 K 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
	(Atego)[OM904.911]				01.98-10.04	**S1121**	24V 4.0kW
917 KO 4.3	(Atego)[OM904.907]				03.96-12.98	**S1121**	24V 4.0kW
918 4.2	[OM900.913]				10.04-	**S0037**	24V 4.0kW
	[OM900.919]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
918 4.3	[OM900.919]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
922 4.8	[OM924.920]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
					10.04-	**S0037**	24V 4.0kW
923 6.4	(Atego)[OM906.910]				01.98-10.04	**S1119**	24V 4.0kW
					01.98-10.04	**S1121**	24V 4.0kW
	(Atego)[OM906.915]				01.98-10.04	**S1119**	24V 4.0kW
	[OM902.916] [OM906.915]	10.04-	**A0053**	100 24V	10.04-	**S1015**	24V
		10.04-	**A0034**	80 24V	10.04-	**S0037**	24V
	[OM906.910]	01.98-	**A0011**	100 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
					01.98-10.04	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
	[OM906.915]				01.98-10.04	**S0037**	24V 4.0kW
923 K 6.4	(Atego)[OM906.910]				01.98-10.04	**S1121**	24V 4.0kW
924 6.4	[OM902.916]				10.04-	**S0037**	24V 4.0kW
	[OM906.910] [OM902.916] [OM906.915]	10.04-	**A0034**	80 24V	10.04-	**S1015**	24V
		10.04-	**A0011**	100 24V	10.04-	**S0037**	24V
		10.04-	**A0007**	80 24V			
	[OM906.915]				10.04-	**S0037**	24V 4.0kW
					10.04-	**S0037**	24V 4.0kW
Econic 1823	[OM906.940LA]	01.98-	**A0447**	24V 140A			
	[OM906.951LA]	01.98-	**A0447**	24V 140A			
Econic 1828	[OM906.941]	01.98-	**A0447**	24V 140A			
	[OM906.952LA]	01.98-	**A0447**	24V 140A			
Econic 2628	[OM906.941]	01.98-	**A0447**	24V 140A			
	[OM906.952LA]	01.98-	**A0447**	24V 140A			
Engine	[4000]					**S1029**	24V 7.2kW
	[OM364]					**S1111**	24V 4.0kW
	[OM366]					**S1111**	24V 4.0kW
Engine 11.0	[421]				02.86-	**S0513**	12V 3.6kW
Engine 3.8	[314]				04.71-12.88	**S0151**	24V
Engine 9.6	[401]				05.94-	**S0513**	12V 3.6kW
L 1319 11.6	[OM355]				01.76-12.87	**S0538**	24V 5.4kW
L 1320 11.6	[OM355]				01.88-12.06	**S0538**	24V 5.4kW
L 1418 11.6	[OM355]				01.78-12.06	**S0538**	24V 5.4kW
L 1419 11.6	[OM355]				06.83-12.87	**S0538**	24V 5.4kW
L 408 DG 3.8	[OM309.300]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.301]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.302]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.303]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.311]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.312]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.313]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.314]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.315]				01.70-12.74	**S9205**	24V 4.0kW
	[OM309.3]				01.70-12.74	**S9205**	24V 4.0kW
L 508 DG 3.8	[OM309.411]				01.70-12.88	**S9205**	24V 4.0kW
	[OM309.412]				01.70-12.88	**S9205**	24V 4.0kW
	[OM309.413]				01.70-12.88	**S9205**	24V 4.0kW
	[OM309.414]				01.70-12.88	**S9205**	24V 4.0kW
	[OM309.415]				01.70-12.88	**S9205**	24V 4.0kW
	[OM309.4]				01.70-12.88	**S9205**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
L 608 D 3.8	[OM310.300]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.301]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.302]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.303]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.304]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.30]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.311]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.312]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.313]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.314]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.315]				01.70-12.88	**S9205**	24V 4.0kW
	[OM310.31]				01.70-12.88	**S9205**	24V 4.0kW
L1113 5.7	[OM352]	01.84-12.87	**A0454**	12V 35A			
L1114 5.7	[OM352]	01.90-12.92	**A0454**	12V 35A			
L1117 5.7	[OM352]	01.86-12.89	**A0454**	12V 35A			
L1118 5.7	[OM352]	01.87-12.06	**A0454**	12V 35A			
L1314 5.7	[OM352]	01.87-12.92	**A0454**	12V 35A			
L1316 5.7	[OM352]	01.84-12.92	**A0454**	12V 35A			
L1316A 5.7	[OM352]	01.84-12.92	**A0454**	12V 35A			
L1318 5.7	[OM352]	01.87-12.90	**A0454**	12V 35A			
L1518 5.7	[OM352]	01.87-12.92	**A0454**	12V 35A			
L1620						**S1114**	12V 3.3kW
L2013 5.7	[OM352]	01.84-12.87	**A0454**	12V 35A			
L2213 5.7	[OM352]	01.84-12.87	**A0454**	12V 35A			
LA1113 5.7	[OM352]	01.84-12.87	**A0454**	12V 35A			
LA1113A 5.7	[OM352]	01.84-12.92	**A0454**	12V 35A			
LA2013 5.7	[OM352]	01.85-12.87	**A0454**	12V 35A			
LB2218 5.7	[OM352]	01.87-12.92	**A0454**	12V 35A			
LK2218 5.7	[OM352]	01.87-12.92	**A0454**	12V 35A			
LP 608 3.8					09.63-12.84	**S9205**	24V 4.0kW
LP 808 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPKF 608 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPL 608 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPL 808 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPLS 608 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPO 608 3.8					10.69-10.77	**S9205**	24V 4.0kW
LPS 608 3.8					09.63-12.84	**S9205**	24V 4.0kW
LPS 911 B 5.7					01.67-03.77	**S9205**	24V 4.0kW
LS1518 5 .7	[OM352]	01.87-12.92	**A0454**	12V 35A			
O 100 2.9	[OM602.940]	01.94-	**A0015**	80	01.94-	**S0144**	
		06.96-	**A0114**	90			
O 301 6.0	[OM366.917]				06.86-05.87	**S0002**	24V
	[OM366.965]				02.86-05.87	**S0002**	24V
O 302 5.7	[OM352.980] [OM352.993]				12.69-12.74	**S0151**	24V
O 302 8.7	[OM360.916]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.916] [OM360.979] [OM360.980] [OM360.981] [OM360.985]				05.69-12.74	**S0151**	24V
	[OM360.979]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.980]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.981]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.984]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.985]				05.69-12.74	**S0446**	24V 6.6kW
	[OM360.986]				05.69-12.74	**S0446**	24V 6.6kW
O 303 11.0	[OM421.908]				01.80-01.89	**S0336**	24V 5.4kW
					01.80-09.92	**S0336**	24V 5.4kW
	[OM421.908] [OM441.908] [OM441.909] [OM441.911] [OM441.918]	01.87-01.89	**A0021**	140 24V	01.80-01.89	**S0001**	24V
					05.83-09.87	**S0003**	24V
	[OM421.951]	01.87-04.89	**A0021**	140 24V	11.85-04.89	**S0336**	24V 5.4kW
					11.85-09.87	**S0003**	24V
					11.85-04.89	**S0001**	24V
	[OM441.908]				01.80-09.92	**S0336**	24V 5.4kW
					01.80-01.89	**S0336**	24V 5.4kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM441.908] [OM441.909]	08.91-09.92	**A0021**	140 24V	09.87-09.92	**S0003**	24V
					09.87-09.92	**S0001**	24V
	[OM441.909]				01.80-09.92	**S0336**	24V 5.4kW
					01.80-01.89	**S0336**	24V 5.4kW
	[OM441.911]				01.80-09.92	**S0336**	24V 5.4kW
					01.80-01.89	**S0336**	24V 5.4kW
	[OM441.918]				01.80-01.89	**S0336**	24V 5.4kW
					01.80-09.92	**S0336**	24V 5.4kW
					01.80-04.87	**S0001**	24V
	[OM441.950]				12.87-09.92	**S0336**	24V 5.4kW
	[OM441.950] [OM441.953]	12.87-09.92	**A0021**	140 24V	12.87-09.92	**S0001**	24V
	[OM441.953]				12.87-09.92	**S0336**	24V 5.4kW
O 303 12.8	[OM402.907]				03.75-06.83	**S0336**	24V 5.4kW
					03.75-02.77	**S0003**	24V
					03.77-06.83	**S0001**	24V
O 303 14.6	[OM422.908]	01.80-09.87	**A0016**	35 24V	01.80-09.87	**S0336**	24V 5.4kW
		01.87-09.87	**A0021**	140 24V	01.80-09.87	**S0001**	24V
					05.83-09.87	**S0003**	24V
	[OM422.917]				01.80-09.87	**S0336**	24V 5.4kW
	[OM422.917] [OM422.951] [OM422.963]				01.80-09.87	**S0001**	24V
					05.83-09.87	**S0003**	24V
	[OM422.951]				08.80-09.87	**S0336**	24V 5.4kW
	[OM422.951] [OM422.963]				08.80-09.87	**S0001**	24V
	[OM422.963]				08.80-09.87	**S0336**	24V 5.4kW
	[OM442.954]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.954] [OM442.955] [OM442.960] [OM442.961]	09.87-09.92	**A0021**	140 24V	09.87-09.92	**S0001**	24V
	[OM442.955]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.960]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.961]				09.87-09.92	**S0336**	24V 5.4kW
O 303 15.1	[OM442.910]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.910] [OM442.919]	09.87-09.92	**A0021**	140 24V	09.87-09.92	**S0001**	24V
	[OM442.911]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.911] [OM442.918] [OM442.939]				09.87-09.92	**S0001**	24V
	[OM442.918]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.919]				09.87-09.92	**S0336**	24V 5.4kW
	[OM442.939]				09.87-09.92	**S0336**	24V 5.4kW
O 303 15.9	[OM403.918]				07.75-06.83	**S0003**	24V
O 303 9.6	[OM401.907]				10.74-06.83	**S0336**	24V 5.4kW
	[OM401.907] [OM401.908] [OM401.912]				10.74-02.77	**S0003**	24V
					03.77-06.83	**S0001**	24V
	[OM401.908]				10.74-06.83	**S0336**	24V 5.4kW
	[OM401.912]				10.74-06.83	**S0336**	24V 5.4kW
O 305 11.0	[OM407.905] [OM407.908] [OM407.909] [OM407.911]				04.73-07.77	**S0003**	24V
O 305 11.4	[OM407.913] [OM407.917]				11.76-05.87	**S0003**	24V
	[OM407.914]				11.76-05.87	**S0003**	24V
	[OM407.919]				02.78-05.87	**S0003**	24V
	[OM407.951] [OM407.955]				02.79-05.87	**S0003**	24V
O 305 8.7	[OM360.911]				01.69-05.73	**S0151**	24V
O 305 ST 8.7					01.69-05.73	**S9205**	24V 4.0kW
O 307 11.0	[OM407.907] [OM407.911]				04.73-07.77	**S0003**	24V
O 307 11.4	[OM407.915]				11.76-07.87	**S0003**	24V
	[OM407.916] [OM407.918]				11.76-07.77	**S0003**	24V
	[OM407.955]				11.76-08.87	**S0336**	24V 5.4kW
					11.76-07.87	**S0001**	24V

VEHICLE			A/V/i			V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
O 309 5.7	[OM353.969]	05.77-02.89	**A0020**	12V 55A			
		05.77-02.89	**A0449**	12V 55A			
O 309 B 2.3	[M102.943]	01.68-02.89	**A0069**	12V 55A			
O 309 D 2.2	[OM615.910]				01.68-12.74	**S0219**	12 2.0kW
					01.68-12.74	**S0219**	12V 2.0kW
O 309 D 2.4	[OM616.910]				01.75-12.88	**S0219**	12V 2.0kW
					01.75-12.88	**S0219**	12 2.0kW
O 309 D 3.8	[OM314.946]				01.68-12.69	**S0151**	24V
	[OM314.948]	08.79-08.82	**A0449**	12V 55A			
	[OM314.948] [OM314.959]	08.79-08.82	**A0020**	12V 55A	02.73-12.86	**S0002**	24V
		09.82-10.86	**A0017**	27 24V	09.82-	**S0151**	24V
		11.86-	**A0097**	30 24V			
	[OM314.959]	08.79-08.82	**A0449**	12V 55A	11.86-02.89	**S0002**	24V
		11.86-02.89	**A0001**	55 24V			
		11.86-02.89	**A0097**	30 24V			
O 317 10.8	[OM346.911]				01.66-01.76	**S0446**	24V 6.6kW
	[OM346.918]				01.66-01.76	**S0446**	24V 6.6kW
O 345 12.0	[OM457.942]	11.01-	**A0021**	140 24V	11.01-	**S0071**	24V
		11.01-	**A0447**	24V 140A			
O 345 6.4	(Conecto)[OM906.960]				11.01-	**S1119**	24V 4.0kW
					11.01-	**S1121**	24V 4.0kW
	[OM906.960]	11.01-	**A0011**	100 24V	11.01-	**S1015**	24V
		11.01-	**A0447**	24V 140A	11.01-	**S0037**	24V
					11.01-	**S0037**	24V 4.0kW
O 350 11.0	[OM441.980]				08.95-	**S0336**	24V 5.4kW
	[OM441.980] [OM445.934]	10.95-09.06	**A0021**	140 24V	10.95-09.06	**S0001**	24V
	[OM445.934]				08.95-	**S0336**	24V 5.4kW
O 350 12.0	[OM457.944]	09.03-	**A0447**	24V 140A	09.03-	**S0071**	24V
O 350 12.8	[OM402.970]	10.95-09.06	**A0021**	140 24V	08.95-	**S0336**	24V 5.4kW
					10.95-09.06	**S0001**	24V
O 350 14.6	[OM446.938]	08.95-09.06	**A0021**	140 24V	08.95-	**S0336**	24V 5.4kW
					10.95-09.06	**S0001**	24V
O 402 6.0	[OM366.917]	02.86-02.01	**A0021**	140 24V	02.86-02.01	**S0070**	24V
	[OM366.965]	06.86-02.01	**A0021**	140 24V	02.86-02.01	**S0070**	24V
O 403 12.0	[OM457.944]	09.03-	**A0447**	24V 140A			
O 404 11.0	[OM441.980]				09.91-10.99	**S0336**	24V 5.4kW
	[OM441.980] [OM445.934]	09.91-10.99	**A0021**	140 24V	09.91-10.99	**S0001**	24V
	[OM445.934]				09.91-10.99	**S0336**	24V 5.4kW
	[OM445.935]	01.95-10.99	**A0021**	140 24V	09.94-10.99	**S0336**	24V 5.4kW
					09.94-10.99	**S0001**	24V
					01.95-	**S0001**	24V
O 404 11.3	[OM441.921]				09.91-01.92	**S0336**	24V 5.4kW
	[OM441.921] [OM441.922]	09.91-01.92	**A0021**	140 24V	09.91-01.92	**S0001**	24V
	[OM441.922]				09.91-01.92	**S0336**	24V 5.4kW
O 404 12.8	[OM402.970]	09.91-10.99	**A0021**	140 24V	09.91-10.99	**S0336**	24V 5.4kW
					09.91-10.99	**S0001**	24V
O 404 14.6	[OM446.934]				09.94-10.99	**S0336**	24V 5.4kW
	[OM446.934] [OM446.938]	01.95-10.99	**A0021**	140 24V	01.95-10.99	**S0001**	24V
	[OM446.938]				09.94-10.99	**S0336**	24V 5.4kW
O 404 15.1	[OM442.930]				09.91-01.92	**S0336**	24V 5.4kW
	[OM442.930] [OM442.931]	09.91-01.92	**A0021**	140 24V	09.91-01.92	**S0001**	24V
	[OM442.931]				09.91-01.92	**S0336**	24V 5.4kW
O 404 9.6	[OM401.970]	09.91-10.99	**A0021**	140 24V	09.91-10.99	**S0336**	24V 5.4kW
					09.91-10.99	**S0001**	24V
O 404 9.8	[OM401.974]	09.91-10.99	**A0021**	140 24V	09.91-10.99	**S0336**	24V 5.4kW
					09.91-10.99	**S0001**	24V
O 405	[OM427.905H]	01.84-12.86	**A0396**	12V 120A			
	[OM427.910]	01.85-12.86	**A0396**	12V 120A			
	[OM427.911H]	01.85-12.86	**A0396**	12V 120A			
	[OM427.950HA]	01.85-12.87	**A0396**	12V 120A			
	[OM447.905H]	01.86-12.87	**A0396**	12V 120A			
	[OM447.906]	01.86-12.87	**A0396**	12V 120A			
	[OM447.907H]	01.86-12.87	**A0396**	12V 120A			

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM447.908H]	01.86-12.87	**A0396**	12V 120A			
	[OM447.913H]	01.91-12.01	**A0396**	12V 120A			
	[OM447.950]	01.86-12.87	**A0396**	12V 120A			
	[OM447.951]	01.86-12.87	**A0396**	12V 120A			
O 405 12.0	[OM427.911] [OM427.950] [OM447.907] [OM447.910] [OM447.950] [OM447.951] [OM447.955] [OM447.986] [OM447.972] [OM447.975] [OM447.981]	11.85-	**A0021**	140 24V	11.85-	**S0003**	24V
O 405 G 12.0	[OM447.977]	09.91-12.97	**A0021**	140 24V	09.91-12.97	**S0003**	24V
	[OM447.980]	11.86-02.01	**A0021**	140 24V	09.91-02.01	**S0003**	24V
O 405 GN 12.0	[OM447.978]	11.85-12.97	**A0021**	140 24V	11.85-12.97	**S0003**	24V
	[OM447.979] [OM447.984]	09.91-12.97	**A0021**	140 24V	09.91-12.97	**S0003**	24V
O 405 GNTD 12.0	[OM447.998]	09.91-	**A0021**	140 24V	09.91-	**S0003**	24V
O 407	[OM447.906H]	01.87-12.01	**A0396**	12V 120A			
O 407 12.0	[OM447.906] [OM447.908] [OM447.954] [OM447.990]	03.87-02.01	**A0021**	140 24V	03.87-02.01	**S0003**	24V
	[OM447.985] [OM447.991]	11.91-02.01	**A0021**	140 24V	02.91-02.01	**S0003**	24V
O 408	[OM447.912H]	01.91-12.01	**A0396**	12V 120A			
	[OM447.958HA]	01.92-12.01	**A0396**	12V 120A			
O 408 12.0	[OM447.912] [OM447.958] [OM447.992]	01.91-12.01	**A0021**	140 24V	01.91-12.01	**S0003**	24V
	[OM447.987] [OM447.993]	08.92-12.01	**A0021**	140 24V	08.92-12.01	**S0003**	24V
O 500 12.0	[OM457.944]	10.01-	**A0447**	24V 140A	10.01-	**S1017**	24V
					10.01-	**S0074**	24V
					10.01-	**S0071**	24V
O 510 6.4	[OM906.961]	10.03-	**A0447**	24V 140A	10.03-	**S0037**	24V 4.0kW
	[OM906.962]	10.03-	**A0447**	24V 140A			
O 520	[OM904LA]	01.99-	**A0447**	24V 140A			
O 520 4.3	(Cito)[OM904.942]				06.99-	**S1121**	24V 4.0kW
	[OM904.942]	04.99-	**A0053**	100 24V	04.99-	**S1015**	24V
		06.99-	**A0447**	24V 140A	04.99-	**S0037**	24V
O 530 12.0	(Citaro)[OM457.942]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
	(Citaro)[OM457.943]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
	(Citaro)[OM457.950]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
O 530 6.4					01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
O 530 G 6.4	(Axor)[OM909.901]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM906.930]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM906.961]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	**S1119**	24V 4.0kW
	[OM457.935]	01.98-	**A0447**	24V 140A			
	[OM906.930]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V 4.0kW
	[OM906.930] [OM906.960] [OM909.921] [OM906.961] [OM909.901]	01.98-09.04	**A0021**	140 24V	01.99-09.04	**S1015**	24V
		01.99-09.04	**A0053**	100 24V	01.99-09.04	**S0071**	24V
		01.99-09.04	**A0011**	100 24V	01.99-09.04	**S0037**	24V
	[OM906.960]	01.99-	**A0447**	24V 140A			
	[OM906.961]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V 4.0kW
	[OM909.901]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V 4.0kW
	[OM909.921]	01.99-	**A0447**	24V 140A			
O 530 G 6.5	(Citaro)[OM906.930]				01.99-	**S1121**	24V 4.0kW
O 530 G 6.6	(Citaro)[OM906.960]				01.99-	**S1121**	24V 4.0kW
O 530 G 6.7	(Citaro)[OM906.961]				01.99-	**S1121**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
O 530 G 6.8	(Citaro)[OM909.901]				01.99-	**S1121**	24V 4.0kW
O 530 G 6.9	(Citaro)[OM909.921]				01.99-	**S1121**	24V 4.0kW
O 530 GN3	[OM457?]	01.99-	**A0447**	24V 140A			
	[OM906?]	01.99-	**A0447**	24V 140A			
O 530 GNG 12.0	[M476.930]	04.00-	**A0021**	140 24V	04.00-	**S0003**	24V
		04.00-	**A0447**	24V 140A			
O 530 L 6.4	(Citaro)[OM906.930]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM909.901]				01.99-	**S1119**	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	**S1119**	24V 4.0kW
	[OM906.930]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V 4.0kW
					01.99-	**S0037**	24V 4.0kW
	[OM906.930] [OM909.921]	01.99-09.04	**A0053**	100 24V	01.99-09.04	**S1015**	24V
		01.99-09.04	**A0011**	100 24V	01.99-09.04	**S0071**	24V
					01.99-09.04	**S0037**	24V
	[OM906.960]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V
		01.01-	**A0053**	100 24V	01.99-	**S0037**	24V 4.0kW
		01.01-	**A0011**	100 24V			
	[OM909.901]	01.99-	**A0447**	24V 140A	01.99-	**S0037**	24V 4.0kW
	[OM909.921]	01.99-	**A0447**	24V 140A			
O 530 N 12.0	(Citaro)[OM457.942]				01.98-	**S0587**	24V 5.5kW
					01.98-	**S5229**	24V 5.5kW
	[OM457.934]	01.98-	**A0021**	140 24V	01.98-	**S0071**	24V
		01.98-	**A0447**	24V 140A	01.98-	**S0003**	24V
	[OM457.942]	01.98-	**A0021**	140 24V	01.99-09.04	**S1015**	24V
		01.98-	**A0447**	24V 140A	01.99-09.04	**S0071**	24V
					01.99-09.04	**S0037**	24V
	[OM457.949]	01.98-	**A0447**	24V 140A			
	[OM457.950]	01.98-	**A0447**	24V 140A			
	[OM457.951]	01.98-	**A0447**	24V 140A			
	[OM457.957]	01.98-	**A0447**	24V 140A			
	[OM457.959]	01.98-	**A0447**	24V 140A			
	[OM457.973]	01.98-	**A0447**	24V 140A			
O 530 N 6.4	(Citaro)[OM906.930]				01.99-	**S1121**	24V 4.0kW
	(Citaro)[OM906.931]				01.98-	**S1121**	24V 4.0kW
	(Citaro)[OM906.960]				01.99-	**S1121**	24V 4.0kW
	(Citaro)[OM906.961]				01.99-	**S1121**	24V 4.0kW
	(Citaro)[OM906.962]				04.99-	**S1121**	24V 4.0kW
	(Citaro)[OM906.963]				04.99-	**S1119**	24V 4.0kW
					04.99-	**S1121**	24V 4.0kW
	(Citaro)[OM909.900]				01.98-	**S1121**	24V 4.0kW
	(Citaro)[OM909.901]				01.99-	**S1121**	24V 4.0kW
	(Citaro)[OM909.911]				01.98-	**S1121**	24V 4.0kW
	(Citaro)[OM909.921]				01.99-	**S1121**	24V 4.0kW
	[OM906.962]	04.99-	**A0447**	24V 140A	04.00-	**S0037**	24V
		04.00-	**A0011**	100 24V			
		04.00-	**A0053**	100 24V			
		04.00-	**A0034**	80 24V			
	[OM906.963]	04.99-	**A0053**	100 24V	04.99-	**S0037**	24V
		04.99-	**A0011**	100 24V	04.99-	**S0037**	24V 4.0kW
		04.99-	**A0447**	24V 140A			
O 530 N3 6.4	(Citaro)[OM906.930]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM906.931]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM906.961]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM909.900]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM909.901]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM909.911]				01.98-	**S1119**	24V 4.0kW
	(Citaro)[OM909.921]				01.98-	**S1119**	24V 4.0kW
	[OM906.930]	01.98-09.04	**A0011**	100 24V	01.98-09.04	**S1015**	24V
		01.98-09.04	**A0007**	80 24V	01.98-09.04	**S0037**	24V
		01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
	[OM906.931]	01.98-	**A0011**	100 24V	01.98-	**S1015**	24V
		01.98-	**A0007**	80 24V	01.98-	**S0037**	24V
		01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
	[OM906.960]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
	[OM906.961]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
	[OM909.900]	01.98-	**A0447**	24V 140A			
	[OM909.901]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
	[OM909.911]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
	[OM909.921]	01.98-	**A0447**	24V 140A	01.98-	**S0037**	24V 4.0kW
					01.98-	**S0037**	24V 4.0kW
O 530 NG 12.0	[M476.930]	04.00-	**A0447**	24V 140A			
	[M476.930] [M476.932] [M476.933] [M476.934]	04.00-	**A0021**	140 24V	04.00-	**S0003**	24V
	[M476.932]	06.00-	**A0447**	24V 140A			
	[M476.933]	04.00-	**A0447**	24V 140A			
		06.00-	**A0447**	24V 140A			
	[M476.934]	04.00-	**A0447**	24V 140A			
		06.00-	**A0447**	24V 140A			
O 580 RH-15	[OM457?]	01.99-	**A0447**	24V 140A			
O 580 RHD 12.0	[OM457.936]	10.99-02.06	**A0021**	140 24V	10.99-02.06	**S0071**	24V
O 580 RHD-15	[OM457?]	01.99-	**A0447**	24V 140A			
O 580 RHD-17	[OM457?]	01.99-	**A0447**	24V 140A			
O 580-15 RH 12.0	[OM457.940]	10.99-02.06	**A0021**	140 24V	10.99-02.06	**S0071**	24V
O 580-15 RHD 12.0	[OM457..]	10.99-02.06	**A0021**	140 24V	10.99-02.06	**S0071**	24V
O 580-17 RHD 12.0	[OM457.944]	10.99-02.06	**A0021**	140 24V	10.99-02.06	**S0071**	24V
O 580-17 RHD 15.9	[OM542.948]	10.99-02.06	**A0021**	140 24V	02.01-02.06	**S1017**	24V
					02.01-02.06	**S0074**	24V
O 810 4.3	[OM904.904]	09.96-01.01	**A0007**	80 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0011**	100 24V	09.96-01.01	**S0037**	24V
		09.96-01.01	**A0034**	80 24V	09.96-	**S0037**	24V 4.0kW
O 812 2.9	[OM602.985]				09.96-01.01	**S3040**	
					09.96-01.01	**S0026**	
O 814 4.3	[OM904.908]	09.96-01.01	**A0034**	80 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0011**	100 24V	09.96-01.01	**S0037**	24V
		09.96-01.01	**A0007**	80 24V	09.96-	**S0037**	24V 4.0kW
O 815 4.3	[OM904.923]	09.96-01.01	**A0034**	80 24V	09.96-01.01	**S1015**	24V
		09.96-01.01	**A0011**	100 24V	09.96-01.01	**S0037**	24V
		09.96-01.01	**A0007**	80 24V	09.96-	**S0037**	24V 4.0kW
OM 424	[OM 424]				08.83-	**S0167**	24V 9.0kW
Tourismo 15	[OM457?]	01.99-	**A0447**	24V 140A			
Touro	[OM457?]	01.02-	**A0447**	24V 140A			
U 100 2.9	(Unimog)[OM602.981]	09.96-	**A0263PR**	12V 90A			
	(Unimog)[OM602.989]	07.96-	**A0263PR**	12V 90A			
		09.96-	**A0263PR**	12V 90A			
	[OM602.948]				11.92-	**S0419**	12V 2.2kW
	[OM602.981] [OM602.989]				07.96-	**S3040**	
					07.96-	**S0026**	
					09.96-	**S0143**	
U 100 5.7	[OM353.940]	04.82-05.88	**A0014**	12V 55A			
U 100 L 2.9	(Unimog)[OM602.981]	07.96-	**A0263PR**	12V 90A			
U 1000 5.7					01.77-05.88	**S9205**	24V 4.0kW
	[OM353.940]	01.77-12.82	**A0449**	12V 55A			
	[OM353.940] [OM353.980]	01.77-12.82	**A0020**	12V 55A			
	[OM353.962]	01.77-05.88	**A0020**	12V 55A	01.77-05.88	**S0151**	24V
		01.77-05.88	**A0449**	12V 55A	06.84-05.88	**S0067**	
	[OM353.980]	01.77-12.82	**A0449**	12V 55A			
U 1000 6.0	[OM356.914]	01.88-12.92	**A0016**	35 24V	01.88-01.91	**S0067**	
					01.91-12.92	**S0002**	24V
	[OM366.915]	01.88-12.92	**A0020**	12V 55A	01.88-01.91	**S0067**	
		01.88-12.92	**A0449**	12V 55A	01.91-12.92	**S0002**	24V
U 110 4.0		02.92-	**A0109**	90 12V			
	[OM364.955]	07.92-	**A0020**	12V 55A	07.92-	**S0067**	
		07.92-	**A0449**	12V 55A			
	[OM364.958]	07.92-	**A0020**	12V 55A			
		07.92-	**A0449**	12V 55A			

MERCEDES BENZ TRUCKS & BUSES continued							
U 110 5.7	[OM353.980]	04.82-05.88	**A0014**	12V 55A			
U 1100 5.7	[OM353.901] [OM353.940]	01.77-05.88	**A0014**	12V 55A			
	[OM353.907]	01.77-01.88	**A0014**	12V 55A			
	[OM353.980]	05.79-12.82	**A0020**	12V 55A			
		05.79-12.82	**A0449**	12V 55A			
U 1150 5.7		05.88-	**A0184**	27 24V			
	[OM353.907]	05.88-02.01	**A0030**	27 24V	05.88-02.01	**S0151**	24V
	[OM353.940]	05.88-02.01	**A0014**	12V 55A	05.88-02.01	**S0151**	24V
U 1200 5.7	[OM353.973]	02.82-05.88	**A0449**	12V 55A			
	[OM353.973] [OM353.995]	02.82-05.88	**A0020**	12V 55A	01.83-05.88	**S0067**	
	[OM353.995]	02.82-05.88	**A0449**	12V 55A			
U 1200 6.0	[OM356.950]	01.88-02.01	**A0449**	12V 55A			
	[OM356.950] [OM356.954] [OM366.949]	01.88-02.01	**A0016**	35 24V	01.88-01.91	**S0067**	
		01.88-02.01	**A0001**	55 24V	01.91-02.01	**S0070**	24V
		01.88-02.01	**A0020**	12V 55A	01.91-02.01	**S0002**	24V
	[OM356.954]	01.88-02.01	**A0449**	12V 55A			
	[OM366.949]	01.88-02.01	**A0449**	12V 55A			
U 1250 5.7	[OM353.973]	12.84-11.87	**A0449**	12V 55A			
	[OM353.973] [OM353.995]	12.84-11.87	**A0020**	12V 55A	12.84-05.88	**S0067**	
	[OM353.995]	12.84-11.87	**A0449**	12V 55A			
U 1250 6.0	[OM356.950]	01.88-02.01	**A0449**	12V 55A			
	[OM356.950] [OM366.949]	01.88-02.01	**A0016**	35 24V	01.88-01.91	**S0067**	
		01.88-02.01	**A0020**	12V 55A	01.91-02.01	**S0002**	24V
	[OM356.954]				09.91-02.01	**S0070**	24V
	[OM366.949]	01.88-02.01	**A0449**	12V 55A			
	[OM366.955]	05.88-02.01	**A0016**	35 24V	05.88-02.01	**S0070**	24V
		05.88-02.01	**A0020**	12V 55A	05.88-02.01	**S0067**	
		05.88-02.01	**A0449**	12V 55A			
U 130 4.0		07.92-	**A0109**	90 12V			
	[OM364.982]	07.92-	**A0449**	12V 55A			
	[OM364.982] [OM364.985]	07.92-	**A0020**	12V 55A	07.92-	**S0067**	
	[OM364.985]	07.92-	**A0449**	12V 55A			
U 1300 5.7					01.77-05.88	**S0007**	24V 5.4KW
	[OM353.961]	01.77-05.88	**A0020**	12V 55A	01.77-05.88	**S0067**	
		01.77-05.88	**A0449**	12V 55A			
		10.78-05.88	**A0101**	55 24V			
	[OM353.973]	01.77-12.84	**A0020**	12V 55A	01.81-12.84	**S0067**	
		01.77-12.84	**A0449**	12V 55A			
U 1350 6.0	[OM366.955]	05.88-02.01	**A0020**	12V 55A	05.88-02.01	**S0070**	24V
		05.88-02.01	**A0016**	35 24V	05.88-02.01	**S0067**	
		05.88-02.01	**A0449**	12V 55A			
U 140 4.0		07.92-	**A0109**	90 12V			
	[OM364.982]	07.92-	**A0020**	12V 55A	07.92-	**S0067**	
		07.92-	**A0449**	12V 55A			
	[OM364.985]	05.93-	**A0020**	12V 55A	05.93-	**S0067**	
		05.93-	**A0449**	12V 55A			
U 1400 6.0	[OM357.912]	01.88-04.00	**A0449**	12V 55A			
	[OM357.912] [OM366.947] [OM366.948] [OM366.955]	01.88-04.00	**A0020**	12V 55A	01.88-04.00	**S0070**	24V
					01.88-04.00	**S0067**	
	[OM366.947]	01.88-04.00	**A0449**	12V 55A			
	[OM366.948]	01.88-04.00	**A0449**	12V 55A			
	[OM366.955]	01.88-04.00	**A0449**	12V 55A			
	[OM366.956]	01.88-04.00	**A0016**	35 24V	01.88-04.00	**S0070**	24V
					01.88-04.00	**S0067**	
U 1450 6.0	[OM357.912]	07.94-04.00	**A0001**	55 24V	07.94-04.00	**S0070**	24V
		07.94-04.00	**A0101**	55 24V			
	[OM366.947]	01.88-01.91	**A0020**	12V 55A	01.88-01.91	**S0067**	
		01.88-01.91	**A0449**	12V 55A	01.91-04.00	**S0002**	24V
		01.91-04.00	**A0016**	35 24V			
	[OM366.948]	01.88-04.00	**A0016**	35 24V	01.88-04.00	**S0070**	24V

MERCEDES BENZ TRUCKS & BUSES continued

					01.88-04.00	**S0067**	
	[OM366.955]				01.88-04.00	**S0070**	24V
					01.88-04.00	**S0067**	
	[OM366.956]	01.88-04.00	**A0020**	12V 55A	01.88-04.00	**S0070**	24V
		01.88-04.00	**A0016**	35 24V	01.88-04.00	**S0067**	
		01.88-04.00	**A0449**	12V 55A			
U 1500 5.7	[OM353.958]	01.77-05.88	**A0020**	12V 55A	01.77-05.88	**S0067**	
		01.77-05.88	**A0449**	12V 55A			
U 1550 5.7	[OM353.958]	01.86-05.88	**A0020**	12V 55A	04.86-05.88	**S0067**	
		01.86-05.88	**A0449**	12V 55A			
	[OM353.961]	02.86-05.88	**A0449**	12V 55A			
	[OM353.961] [OM353.995]	02.86-05.88	**A0020**	12V 55A	02.86-05.88	**S0067**	
	[OM353.995]	02.86-05.88	**A0449**	12V 55A			
U 1550 6.0	[OM356.955] [OM356.956]	01.92-12.95	**A0016**	35 24V	01.92-04.00	**S0070**	24V
		01.96-04.00	**A0001**	55 24V			
	[OM356.980] [OM357.945]	03.90-04.00	**A0101**	55 24V	03.90-04.00	**S0070**	24V
		03.90-04.00	**A0001**	55 24V	03.90-04.00	**S0067**	
	[OM356.997]	05.88-04.00	**A0449**	12V 55A			
	[OM356.997] [OM366.984]	05.88-04.00	**A0020**	12V 55A	05.88-04.00	**S0070**	24V
		01.91-04.00	**A0101**	55 24V	05.88-04.00	**S0002**	24V
					05.88-04.00	**S0067**	
	[OM357.924]	05.88-04.00	**A0001**	55 24V	05.88-04.00	**S0070**	24V
					05.88-04.00	**S0002**	24V
					05.88-04.00	**S0067**	
	[OM357.945]	03.90-04.00	**A0020**	12V 55A	03.90-04.00	**S0070**	24V
		03.90-04.00	**A0449**	12V 55A			
	[OM366.955] [OM366.956]	05.88-04.00	**A0016**	35 24V	05.88-04.00	**S0070**	24V
					05.88-04.00	**S0067**	
	[OM366.963]	01.92-04.00	**A0020**	12V 55A	01.92-04.00	**S0070**	24V
		01.92-04.00	**A0001**	55 24V	01.92-04.00	**S0067**	
		01.92-04.00	**A0016**	35 24V			
		01.92-04.00	**A0449**	12V 55A			
	[OM366.984]	05.88-04.00	**A0449**	12V 55A			
U 1600 6.0	[OM356.956]	01.88-02.00	**A0449**	12V 55A			
	[OM356.956] [OM366.949]	01.88-04.00	**A0016**	35 24V	01.88-01.91	**S0067**	
		01.88-02.00	**A0020**	12V 55A	01.91-04.00	**S0002**	24V
	[OM356.980]	05.91-	**A0020**	12V 55A	05.91-	**S0067**	
		05.91-	**A0001**	55 24V	05.91-	**S0070**	24V
		05.91-	**A0101**	55 24V			
		05.91-	**A0449**	12V 55A			
	[OM356.997] [OM366.984]	11.92-	**A0001**	55 24V	11.92-	**S0070**	24V
	[OM357.924]				11.92-	**S0070**	24V
	[OM357.945]	11.92-	**A0101**	55 24V	05.91-	**S0070**	24V
					05.91-	**S0067**	
	[OM366.949]	01.88-02.00	**A0449**	12V 55A			
U 1650 6.0	[OM356.956]	01.88-04.00	**A0449**	12V 55A			
	[OM356.956] [OM366.948]	01.88-04.00	**A0020**	12V 55A	01.88-01.91	**S0067**	
		01.88-04.00	**A0016**	35 24V	01.91-04.00	**S0002**	24V
	[OM356.980]	05.91-02.01	**A0101**	55 24V	05.91-02.01	**S0070**	24V
		01.96-02.01	**A0001**	55 24V	05.91-02.01	**S0002**	24V
					05.91-02.01	**S0067**	
	[OM356.997] [OM366.984]				09.89-02.01	**S0070**	24V
	[OM357.924]	09.89-02.01	**A0101**	55 24V	01.88-02.01	**S0070**	24V
	[OM357.945]	01.88-02.01	**A0101**	55 24V			
	[OM366.948]	01.88-04.00	**A0449**	12V 55A			
	[OM366.949]	01.88-02.01	**A0016**	35 24V	01.88-01.91	**S0067**	
		01.88-02.01	**A0020**	12V 55A	01.91-04.00	**S0002**	24V
		01.88-02.01	**A0449**	12V 55A			
U 1700 5.7	[OM353.959]	05.78-09.88	**A0020**	12V 55A	01.81-09.88	**S0067**	
		05.78-09.88	**A0454**	12V 35A	03.87-09.88	**S0002**	24V
		05.78-09.88	**A0449**	12V 55A			

VEHICLE		A/V/i				V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
U 1700 6.0	[OM356.957]	09.88-02.01	**A0449**	12V 55A			
	[OM356.957] [OM366.963]	09.88-02.01	**A0020**	12V 55A	09.88-02.01	**S0002**	24V
		09.88-02.01	**A0016**	35 24V	09.88-02.01	**S0067**	
		01.96-08.02	**A0001**	55 24V	01.92-08.02	**S0070**	24V
	[OM366.963]	09.88-02.01	**A0449**	12V 55A			
U 1750 6.0	[OM356.957]	09.88-02.01	**A0449**	12V 55A			
	[OM356.957] [OM366.963]	09.88-02.01	**A0001**	55 24V	09.88-02.01	**S0070**	24V
		09.88-02.01	**A0020**	12V 55A	09.88-02.01	**S0002**	24V
		09.88-02.01	**A0016**	35 24V	09.88-02.01	**S0067**	24V
	[OM356.981]	09.88-02.01	**A0001**	55 24V	09.88-02.01	**S0070**	24V
		09.88-02.01	**A0020**	12V 55A	09.88-02.01	**S0002**	24V
		09.88-02.01	**A0101**	55 24V	09.88-02.01	**S0067**	
		09.88-02.01	**A0449**	12V 55A			
	[OM366.963]	09.88-02.01	**A0449**	12V 55A			
U 1800 6.0	[OM356.998]	04.92-08.02	**A0001**	55 24V	04.92-08.02	**S0070**	24V
		04.92-08.02	**A0101**	55 24V			
U 1850 6.0	[OM356.998]	04.92-08.02	**A0001**	55 24V	04.92-08.02	**S0070**	24V
		04.92-08.02	**A0101**	55 24V			
U 2100 6.0	[OM356.997]	09.89-08.02	**A0001**	55 24V	09.89-02.01	**S0067**	
		09.89-08.02	**A0101**	55 24V	01.92-08.02	**S0070**	24V
		09.89-02.01	**A0020**	12V 55A			
		09.89-02.01	**A0449**	12V 55A			
	[OM366.984]	09.89-02.01	**A0001**	55 24V	09.89-02.01	**S0067**	
		09.89-02.01	**A0101**	55 24V	09.89-02.01	**S0070**	24V
U 2150 6.0	[OM356.980]	05.91-08.02	**A0001**	55 24V	05.91-08.02	**S0070**	24V
		05.91-08.02	**A0101**	55 24V	05.91-08.02	**S0067**	
		05.91-08.02	**A0020**	12V 55A			
		05.91-08.02	**A0449**	12V 55A			
	[OM356.997]	09.89-02.01	**A0449**	12V 55A			
	[OM356.997] [OM366.984]	09.89-02.01	**A0020**	12V 55A	09.89-02.01	**S0067**	
		09.89-02.01	**A0001**	55 24V	09.89-02.01	**S0070**	24V
		09.89-02.01	**A0101**	55 24V			
	[OM357.945]	05.91-08.02	**A0016**	35 24V	05.91-08.02	**S0067**	
					05.91-08.02	**S0070**	24V
	[OM366.984]	09.88-02.01	**A0449**	12V 55A			
U 2400 6.0	[OM356.980]	05.91-08.02	**A0449**	12V 55A			
	[OM356.980] [OM357.945]	05.91-08.02	**A0020**	12V 55A	05.91-08.02	**S0070**	24V
		05.91-08.02	**A0016**	35 24V	05.91-08.02	**S0067**	
		07.93-08.02	**A0001**	55 24V			
		07.93-08.02	**A0101**	55 24V			
	[OM357.945]	05.91-08.02	**A0449**	12V 55A			
U 2450 6.0	[OM356.980]	07.93-08.02	**A0449**	12V 55A			
	[OM356.980] [OM357.945]	07.93-08.02	**A0020**	12V 55A	05.91-08.02	**S0067**	
		07.93-08.02	**A0001**	55 24V	07.93-08.02	**S0070**	24V
		07.93-08.02	**A0101**	55 24V			
	[OM357.945]	07.93-08.02	**A0449**	12V 55A			
U 300 4.2	(Unimog)[OM904.927]				03.00-	**S1119**	24V 4.0kW
	(Unimog)[OM904.928]				03.00-	**S1119**	24V 4.0kW
	[OM904.927] [OM904.928]	04.00-	**A0034**	80 24V	03.00-	**S1015**	24V
		04.00-	**A0053**	100 24V	03.00-	**S0037**	24V
		04.00-	**A0011**	100 24V			
		04.00-	**A0007**	80 24V			
U 300 4.3	(Atego)[OM904.927]				03.00-	**S1121**	24V 4.0kW
U 3000 4.2	(Unimog)[OM900.920]				09.02-	**S1119**	24V 4.0kW
	(Unimog)[OM904.953]				09.02-	**S1119**	24V 4.0kW
	[OM900.920]				09.02-	**S0037**	24V 4.0kW
	[OM904.952]	09.02-	**A0034**	80 24V	09.02-	**S0037**	24V
	[OM904.953]	09.02-	**A0053**	100 24V	09.02-	**S1015**	24V
		09.02-	**A0034**	80 24V	09.02-	**S0037**	24V
U 3000 4.3	(Atego)[OM900.920]				09.02-	**S1121**	24V 4.0kW
	(Atego)[OM904.953]				09.02-	**S1121**	24V 4.0kW

MERCEDES BENZ TRUCKS & BUSES continued							
U 400 4.2	(Unimog)[OM904.928]				03.00-	**S1119**	24V 4.0kW
	[OM904.928]	04.00-	**A0034**	80 24V	03.00-	**S1015**	24V
		04.00-	**A0053**	100 24V	03.00-	**S0037**	24V
		04.00-	**A0011**	100 24V			
		04.00-	**A0007**	80 24V			
U 400 4.3	(Atego)[OM904.928]				03.00-	**S1121**	24V 4.0kW
U 400 6.4	(Atego)[OM906.935]				03.00-	**S1121**	24V 4.0kW
	(Unimog)[OM906.935]				03.00-	**S1119**	24V 4.0kW
	[OM906.935]	04.00-	**A0034**	80 24V	03.00-	**S1015**	24V
		04.00-	**A0011**	100 24V	03.00-	**S0037**	24V
		04.00-	**A0053**	100 24V	03.00-	**S0037**	24V 4.0kW
		04.00-	**A0007**	80 24V	03.00-	**S0037**	24V 4.0kW
U 4000 4.2	[OM904.952]				09.02-	**S0037**	24V 4.0kW
	[OM904.952] [OM904.953]	09.02-	**A0053**	100 24V	09.02-	**S1015**	24V
		09.02-	**A0034**	80 24V	09.02-	**S0037**	24V
U 45 2.2	[OM615.911]				01.68-12.71	**S0047**	12 2kW
U 500 6.3	[OM 906.955]				10.00-	**S0149**	12V 3.0kW
	[OM 906.967]				10.00-	**S0149**	12V 3.0kW
U 500 6.4	(Atego)[OM906.935]				10.00-	**S1121**	24V 4.0kW
	(Atego)[OM906.967]				10.00-	**S1121**	24V 4.0kW
	(Unimog)[OM906.935]				10.00-	**S1119**	24V 4.0kW
	(Unimog)[OM906.955]				10.00-	**S1119**	24V 4.0kW
	(Unimog)[OM906.967]				10.00-	**S1119**	24V 4.0kW
	[OM906.935]				10.00-	**S0037**	24V 4.0kW
					10.00-	**S0037**	24V 4.0kW
	[OM906.935] [OM906.955]	02.01-	**A0034**	80 24V	02.01-	**S1015**	24V
		02.01-	**A0011**	100 24V	02.01-	**S0037**	24V
		02.01-	**A0053**	100 24V			
		02.01-	**A0007**	80 24V			
	[OM906.955]	10.00-	**A0447**	24V 140A	10.00-	**S0037**	24V 4.0kW
					10.00-	**S0037**	24V 4.0kW
	[OM906.967]	10.00-	**A0447**	24V 140A	10.00-	**S0037**	24V 4.0kW
					10.00-	**S0037**	24V 4.0kW
U 5000 4.8	(Atego)[OM924.916]				09.02-	**S1121**	24V 4.0kW
	(Atego)[OM924.923]				09.02-	**S1121**	24V 4.0kW
	(Unimog)[OM924.916]				09.02-	**S1119**	24V 4.0kW
	(Unimog)[OM924.923]				09.02-	**S1119**	24V 4.0kW
	[OM924.916]	03.03-	**A0007**	80 24V	09.02-	**S1015**	24V
		03.03-	**A0034**	80 24V	09.02-	**S0037**	24V 4.0kW
					03.03-	**S0037**	24V
U 52 2.4	[OM616.911]				01.77-05.88	**S0047**	12 2kW
	[OM616.915]				01.77-05.88	**S0047**	12 2kW
	[OM616.931]				01.77-05.88	**S0047**	12 2kW
	[OM616.932]				01.77-05.88	**S0047**	12 2kW
U 54 3.8	[OM314.916]	04.66-03.72	**A0020**	12V 55A	09.73-12.76	**S0067**	
		04.66-03.72	**A0449**	12V 55A			
U 60 2.4	[OM616.911]				01.77-05.88	**S0047**	12 2kW
	[OM616.911] [OM616.915]	01.77-05.88	**A0014**	12V 55A			
	[OM616.915]				01.77-05.88	**S0047**	12 2kW
	[OM616.931]				01.77-05.88	**S0047**	12 2kW
	[OM616.932]				01.77-05.88	**S0047**	12 2kW
U 600 2.4	[OM616.911]				01.77-05.88	**S0047**	12 2kW
	[OM616.911] [OM616.915] [OM616.931] [OM616.932]	01.77-05.88	**A0014**	12V 55A			
	[OM616.915]				01.77-05.88	**S0047**	12 2kW
	[OM616.931]				01.77-05.88	**S0047**	12 2kW
	[OM616.932]				01.77-05.88	**S0047**	12 2kW
	[OM616.942]				01.77-05.88	**S0047**	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	**A0014**	12V 55A			
	[OM616.943]				01.77-05.88	**S0047**	12 2kW
U 650 2.4	[OM616.942]				05.88-02.01	**S0047**	12 2kW
	[OM616.942] [OM616.943]	05.88-02.01	**A0014**	12V 55A			
	[OM616.943]				05.88-02.01	**S0047**	12 2kW

VEHICLE			A/V/i		V/i		
MERCEDES BENZ TRUCKS & BUSES continued							
U 66 3.8	[OM314.917]				09.73-12.75	**S0067**	
U 72 3.8	[OM314.917]				01.76-12.76	**S0067**	
U 80 3.8	[OM314.917]				09.73-01.77	**S0067**	
U 80 5.7	[OM352.984]				09.73-	**S0067**	
	[OM353.902]				09.73-12.76	**S0067**	
U 800 3.8	[OM314.917]	04.82-05.88	**A0014**	12V 55A			
U 84 5.7	[OM353.902]				09.73-12.76	**S0067**	
U 90 2.9	(Unimog)[OM602.981]	07.96-	**A0263PR**	12V 90A			
	(Unimog)[OM602.989]	07.96-	**A0263PR**	12V 90A			
	[OM602.941]				11.92-	**S0419**	12V 2.2kW
	[OM602.981] [OM602.989]				07.96- 07.96-	**S3040** **S0026**	
U 90 5.7	[OM352.984]				09.73-12.75	**S0067**	
U 900 6.0		11.88-	**A0184**	27 24V			
U 900 5.7	[OM353.902]	05.88-02.01	**A0014**	12V 55A			
	[OM353.940]	01.77-05.88	**A0014**	12V 55A			
U 900 6.0	[OM356.912]	11.88-02.01	**A0014**	12V 55A			
	[OM366.939]	11.88-02.01	**A0030**	27 24V			
U1000 5.7	[OM353.962]				01.77-05.84	**S9226(LET RIKA)**	12V 3.0kW
U1000T 5.7	[OM353.980]				01.77-12.82	**S9226(LET RIKA)**	12V 3.0kW
U1100 5.7	[OM353.940]				01.77-12.87	**S9226(LET RIKA)**	12V 3.0kW
U1100L 5.7	[OM353.940]				01.77-12.87	**S9226(LET RIKA)**	12V 3.0kW
U1100T 5.7	[OM353.940]				03.89-	**S9226(LET RIKA)**	12V 3.0kW
U1150 5.7	[OM353.940]				05.88-	**S9226(LET RIKA)**	12V 3.0kW
U1150L 5.7	[OM353.940]				05.88-	**S9226(LET RIKA)**	12V 3.0kW
U1300 5.7	[OM353.973]				01.77-12.80	**S9226(LET RIKA)**	12V 3.0kW
U1300L 5.7	[OM353.961]				01.77-05.84	**S9226(LET RIKA)**	12V 3.0kW
U1500 5.7	[OM353.958]				01.77-12.80	**S9226(LET RIKA)**	12V 3.0kW
U1500T 5.7	[OM353.958]				01.77-12.80	**S9226(LET RIKA)**	12V 3.0kW
U1700 5.7	[OM353.959]				05.78-12.80	**S9226(LET RIKA)**	12V 3.0kW
U1700L 5.7	[OM353.959]				05.78-12.80	**S9226(LET RIKA)**	12V 3.0kW
U45 2.2	[OM615.911]				01.66-04.71	**S0310**	12V 2.3kW
U52 2.4	[OM616.911]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.915]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.931]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.932]				01.77-05.88	**S0310**	12V 2.3kW
U60 2.4	[OM616.911]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.915]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.931]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.932]				01.77-05.88	**S0310**	12V 2.3kW
U600 2.4	[OM616.911]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.915]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.931]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.932]				01.77-05.88	**S0310**	12V 2.3kW
	[OM616.942]				05.88-	**S0310**	12V 2.3kW
	[OM616.943]				05.88-	**S0310**	12V 2.3kW
U650 2.4	[OM616.942]				05.88-	**S0310**	12V 2.3kW
	[OM616.943]				05.88-	**S0310**	12V 2.3kW
U800L 3.8	[OM314.917]				02.81-05.88	**S9226(LET RIKA)**	12V 3.0kW
U900 5.7	[OM353.902]				05.88-	**S9226(LET RIKA)**	12V 3.0kW
	[OM353.940]				05.88-	**S9226(LET RIKA)**	12V 3.0kW
U900 6.0	[OM366.939]				11.88-	**S9226(LET RIKA)**	12V 3.0kW
Unimog U100 2.9	[OM602.981]	07.96-	**A0263**	12V 90A			
		09.96-	**A0263**	12V 90A			
	[OM602.989]	09.96-	**A0263**	12V 90A			

VEHICLE			A/V/i			V/i	
MERCEDES BENZ TRUCKS & BUSES continued							
Unimog U100L	[OM602.948]				01.92-	**S0266**	24V 2.5kW
Unimog U1100T	OM353.940				01.89-12.01	**S0254**	24V 4.0kW
Unimog U1150L					01.88-	**S0254**	24V 4.0kW
Unimog U1150U					01.88-	**S0254**	24V 4.0kW
Unimog U1650L					01.91-	**S0254**	24V 4.0kW
Unimog U1650U					01.91-	**S0254**	24V 4.0kW
Unimog U2400TG					01.93-	**S0254**	24V 4.0kW
Unimog U500	[OM906.955]	01.01-	**A0447**	24V 140A			
Unimog U800					01.88-12.90	**S0254**	24V 4.0kW
Unimog U90	[OM602.941]				01.92-	**S0266**	24V 2.5kW
Unimog U90 2.9	[OM602.981]	07.96-	**A0263**	12V 90A			
	[OM602.989]	07.96-	**A0263**	12V 90A			
V230 2.3 TD	[OM601.970]	01.96-12.03	**A0463**	12V 115A			
Vario 512 D 2.9	[OM602.984LA]	01.96-12.01	**A0263PR**	12V 90A			
Vario 612 D 2.9	[OM602.984LA]	01.96-12.01	**A0263PR**	12V 90A			
Vario 613 4.3 D	[OM900.917]				01.06-	**S0037**	24V 4.0kW
Vario 615 4.3 D	[OM900.918]				01.06-	**S0037**	24V 4.0kW
Vario 618 4.2 D	[OM900.919]				09.06-	**S0037**	24V 4.0kW
	[OM934.911]				09.06-	**S0037**	24V 4.0kW
Vario 812 D 2.9	[OM602.984LA]	01.96-12.06	**A0263PR**	12V 90A			
Vario 813 4.3	[OM900.917]				01.06-	**S0037**	24V 4.0kW
Vario 816 4.3 D	[OM900.918]				01.06-	**S0037**	24V 4.0kW
Vario 818 4.2 D	[OM900.919]				09.06-	**S0037**	24V 4.0kW
					09.06-	**S0037**	24V 4.0kW
Various Models						**S0365**	24V 6.6kW
						S0352	24V 5.4kW
						S0265	24V 2.5kW
						S1110	12V 2.5kW
						S5077	12V 5.5kW
						S0577	24V 6.0kW
	[OM352A]				06.82-11.87	**S0366**	24V 6.6kW
Vito 108 2.3 D	[OM601.942]	02.96-07.03	**A0463**	12V 115A			
Vito 110 2.3 D	[OM601.970]	01.97-07.03	**A0463**	12V 115A			
Vito 110 2.3 TD	[OM601.970]	01.95-12.03	**A0463**	12V 115A			
MERCRUISER							
40280002D EJ 170						**S0553**	12V 2.3kW
40280003D EJ 210						**S0553**	12V 2.3kW
40280004D ES 230						**S0553**	12V 2.3kW
40280009D ES 220						**S0553**	12V 2.3kW
530D-TA 3.0						**S9218(LETRIKA)**	12V 2.7kW
636D-TA 3.6						**S9218(LETRIKA)**	12V 2.7kW
CLS 400 3.0	(X218)[M276.820]				ST 05.14-	**S0580**	12V 1.7kW
D183 3.0						**S9218(LETRIKA)**	12V 2.7kW
D219 3.6						**S9218(LETRIKA)**	12V 2.7kW
D254 4.2						**S9218(LETRIKA)**	12V 2.7kW
D4.2LD 4.2					01.04-12.05	**S0579**	12V 3.0kW
D4.2SD 4.2					01.94-12.04	**S0579**	12V 3.0kW
E 320 3.0	(A207)[M276.820]				ST 07.14-	**S0580**	12V 1.7kW
	(C207)[M276.820]				ST 07.14-	**S0580**	12V 1.7kW
E 400 3.5	(A207)[M276.850]				ST 07.14-	**S0580**	12V 1.7kW
	(W212)[M276.850]				07.14-	**S0580**	12V 1.7kW
EH700 6.5						**S9218(LETRIKA)**	12V 2.7kW
GLE 400 3.0 4-Matic	(C292)[M276.825]				03.15-	**S0580**	12V 1.7kW
	(W166)[M276.821]				ST 04.15-	**S0580**	12V 1.7kW
GLE 450 AMG 3.0 4-Matic	(C292)[M276.821]				03.15-	**S0580**	12V 1.7kW
GLE 500 e 3.0 4-Matic	(W166)[M276.821]				04.15-	**S0580**	12V 1.7kW
MI 200 4.2					01.04-12.05	**S0579**	12V 3.0kW
MS 200 4.2					01.04-12.05	**S0579**	12V 3.0kW
S 400 3.5	(W222)[M276.960]				05.13-	**S0580**	12V 1.7kW
Various Models		01.87-12.01	**A9133(MANDO)**	12V 55A			

VEHICLE				A/V/i			V/i	
MERCURY								
Capri 2.0		01.71-01.74	**A4108**	12V 65A				
Cougar 2.0						01.99-01.02	**S9115**	12V 1.4kW
Grand Marquis 4.6		01.92-01.92	**A9060**	12V 95A				
		01.93-01.95	**A9060**	12V 95A				
Mariner 2.5		01.09-12.11	**A5283**	12V 150A				
Mariner 3.0		01.08-	**A5130**	12V 150A				
Mariner 3.0 V6		01.05-12.07	**A9188**	12V 130A				
Marquis 4.6 V8		01.08-12.11	**A6243**	12V 150A				
Milan 2.5		01.10-12.10	**A5283**	12V 150A				
Milan 3.0 V6		01.06-12.09	**A5138**	12V 150A				
Milan 3.5		01.09-12.10	**A6184**	12V 150A				
Mountaineer 4.0		01.09-12.10	**A5251**	12V 115A				
Mystique 2.0						01.99-01.00	**S9115**	12V 1.4kW
Mystique 2.0 GS						01.95-01.98	**S9115**	12V 1.4kW
Mystique 2.0 LS						01.95-01.98	**S9115**	12V 1.4kW
Topaz 2.3		01.89-12.90	**A5071**	12V 75A				
	[L4]	01.88-12.90	**A5071**	12V 75A				
Topaz 3.0 V6	[182]	01.92-12.94	**A5215**	12V 90A				
Tracer 1.9		01.91-01.93	**A9062**	12V 75A				
Tracer 1.9 Trio		01.94-01.96	**A9062**	12V 75A				
Tracer 2.0		01.99-01.99	**A9180**	12V 95A				
Various Models						02.86-	**S1008**	
Villager 3.0						01.93-01.96	**S5089**	12V 2.0kW
						01.97-01.97	**S5089**	12V 2.0kW
						01.98-01.98	**S5089**	12V 2.0kW
Villager 3.0 V6		01.93-12.98	**A5287**	12V 110A				
Villager 3.3						01.99-01.99	**S5089**	12V 2.0kW
						01.00-01.00	**S5089**	12V 2.0kW
						01.01-01.02	**S5089**	12V 2.0kW
Villager 3.3 V6		01.99-12.02	**A5291**	12V 125A				
MERLO								
3513	[BF4M2012]						**S9236**	12V 4.0kW
MF 40.7 T-CS 4.1	[Deutz TCD4]		**A9148(LE TRIKA)**	12V 95A				
MF 40.9 T-CS 4.1	[Deutz TCD4]		**A9148(LE TRIKA)**	12V 95A				
P 40.7 4.1	[Deutz TCD4]		**A9148(LE TRIKA)**	12V 95A				
METROCAB								
Taxi 2.4 TD	[2L-T]	01.01-05.06	**A6333**	12V 70A				
		01.01-05.06	**A6040**	12V 70A				
MG								
Maestro 1.6 1600	[16H]	03.83-09.84	**A4108**	12V 65A				
Magnette 1.6							**S4060**	12V 0.8kW
Metro 1.3 1300		05.82-09.90	**A4102**	12V 43A				
	12V 70A	05.82-09.90	**A1028**					
Metro 1.3 Turbo	12V 70A	10.82-09.90	**A1028**					
MG ZR 2.0 TD						12.02-12.05	**S6047**	12V 1.8kW
MGB 1.8		01.74-01.79	**A4102**	12V 43A		01.69-12.81	**S4055**	12V 1.1kW
		01.80-01.80	**A4102**	12V 43A		01.69-12.81	**S0557**	12V 1.1kW
MGB 1.8 GT		01.74-01.74	**A4102**	12V 43A				
MGB GT 1.8	[18G]					01.66-11.80	**S4055**	12V 1.1kW
						01.66-11.80	**S0557**	12V 1.1kW
MGB GT 3.5	[15G]					01.73-12.76	**S4055**	12V 1.1kW
						01.73-12.76	**S0557**	12V 1.1kW
MGF 1.6	(RD)[16K4F]					02.00-03.02	**S0380**	12V 1.1kW
MGF 1.8 i 16V	[18K4F]					03.95-03.02	**S0380**	12V 1.1kW
MGF 1.8 i VVC	[18K4K]					03.95-03.02	**S0380**	12V 1.1kW
MGF 1.8 i WC	(RD)[N47D20D]					10.01-03.02	**S0380**	12V 1.1kW
	[18K4K]					10.01-03.02	**S0380**	12V 1.1kW
Midget 1.1							**S4060**	12V 0.8kW
Midget 1.3							**S4060**	12V 0.8kW
Midget 1.5						09.74-12.79	**S4060**	12V 0.8kW
Montego 2.0		04.84-09.90	**A4113**	12V 70A				
Montego 2.0 Turbo	[20HT]	10.84-09.90	**A4113**	12V 70A				

VEHICLE		A/V/i			V/i		
MG continued							
TF 1.8	[18K4K]				03.02-	**S0380**	12V 1.1kW
TF 1.8 120	[18K4F]				03.02-	**S0380**	12V 1.1kW
TF 1.8 135	[18K4F]				03.02-	**S0380**	12V 1.1kW
ZR 100 2.0 TD	[20T2N]	01.01-12.05	**A6373**	12V 90A			
ZR 115 2.0 TD	[20T2N]	01.01-12.05	**A6373**	12V 90A			
ZR 120 1.8	[18K4F]				06.01-	**S0380**	12V 1.1kW
ZR 160 1.8	[18K4K]				06.01-	**S0380**	12V 1.1kW
ZR 2.0 TD					10.01-05.05	**S6047**	12V 1.8kW
ZS 100 2.0 TD	[20T2N]	01.04-12.05	**A6373**	12V 90A			
ZS 115 2.0 TD	[20T2N]	01.04-12.05	**A6373**	12V 90A			
ZS 120 1.8	[18K4F]				07.01-	**S0380**	12V 1.1kW
ZS 180 2.5	[25 K4F]				07.01-	**S0380**	12V 1.1kW
ZS 2.0 TD					01.04-05.05	**S6047**	12V 1.8kW
ZT 2.0 CDTi	[204D2]	06.02-09.03	**A3072**	12V 100A			
	[M47(204D2)]	11.02-	**A3072**	12V 100A			
		11.02-	**A3201**	12V 120A			
ZT-T 160 2.5	[25K4F]				AT 01.01-12.05	**S6080**	12V 2.0kW
ZT-T 190 2.5	[25K4F]				AT 01.01-12.05	**S6080**	12V 2.0kW
ZT-T 2.0 CDTi	[204D2]	06.02-09.03	**A3072**	12V 100A			
	[M47(204D2)]	11.02-	**A3072**	12V 100A			
		11.02-	**A3201**	12V 120A			
MINI							
Cooper 1.6	(R50, R53)[W10B16A]	06.01-01.04	**A6036**	105	AT 06.01-11.06	**S0226**	12 0.9kW
	(R52)	07.04-	**A6036**	105	AT 07.04-11.06	**S0226**	12 0.9kW
	(R56)[N12B16..]	10.06-	**A3157**	12V 120A			
	(R57)[N12B16]	03.09-	**A3157**	12V 120A			
	[DV6TED4]				03.07-	**S0324**	12V 1.7kW
	[N12B16..]	10.06-	**A0293**	12V 150A			
		10.06-	**A0280**	12V 150A			
		01.07-	**A0280**	12V 150A			
	[N12B16A]	01.06-12.07	**A5104**	12V 120A	01.06-	**S0322**	12V 1.7kW
		01.07-	**A5104**	12V 120A	01.06-	**S0568**	12V 0.9kW
					10.06-	**S0568**	12V 0.9kW
					01.07-	**S0322**	12V 1.7kW
					03.09-	**S0568**	12V 0.9kW
					03.10-	**S0568**	12V 0.9kW
	[N12B16]	03.09-	**A0280**	12V 150A			
		03.09-	**A0293**	12V 150A			
	[N14B16C]				09.11-	**S0568**	12V 0.9kW
	[N16B16A]	03.10-	**A0280**	12V 150A	01.07-	**S0568**	12V 0.9kW
		03.10-	**A0293**	12V 150A	03.09-	**S0568**	12V 0.9kW
					03.10-	**S0568**	12V 0.9kW
					09.11-	**S0568**	12V 0.9kW
					12.12-	**S0568**	12V 0.9kW
	[W10B16A]	01.04-11.06	**A0210**	110			
		01.04-11.06	**A0159**	100			
Cooper 1.6 Clubman	(R55)	10.07-	**A3157**	12V 120A			
	(R55)[N12B16A]	10.07-	**A3157**	12V 120A			
	(R55)[N14B16A]	10.07-	**A3157**	12V 120A			
	[DV6TED4]				10.07-	**S0324**	12V 1.7kW
	[N12B16A]	01.06-12.07	**A5104**	12V 120A	01.06-	**S0322**	12V 1.7kW
		10.07-	**A0280**	12V 150A	01.06-	**S0568**	12V 0.9kW
		10.07-	**A0293**	12V 150A	10.07-	**S0568**	12V 0.9kW
	[N14B16A]				10.07-	**S0568**	12V 0.9kW
	[N16B16A]	03.10-	**A0293**	12V 150A	03.10-	**S0568**	12V 0.9kW
		03.10-	**A0280**	12V 150A			
Cooper 1.6 Countryman	[N16B16A]				01.10-	**S0322**	12V 1.7kW
					01.10-	**S0568**	12V 0.9kW
					06.10-	**S0568**	12V 0.9kW
					09.10-	**S0568**	12V 0.9kW
	[N18B16A]				01.10-	**S0322**	12V 1.7kW
Cooper 1.6 Countryman 4x4	[N16B16A]				11.14-	**S0568**	12V 0.9kW
	[N18B16A]				11.14-	**S0568**	12V 0.9kW
Cooper 1.6 Coupe	[N16B16A]				01.11-	**S0322**	12V 1.7kW
					01.11-	**S0568**	12V 0.9kW

MINI continued								
Cooper 1.6 D	[9HZ(DV6TED4)]	01.07-12.10	**A0368PR**	12V 145A				
	[N47C16A]					01.10-	**S0484**	12V 1.4kW
Cooper 1.6 D Clubman	[9HZ(DV6ATED4)]	01.07-12.10	**A0368PR**	12V 145A				
	[N47C16A]					01.10-	**S0484**	12V 1.4kW
Cooper 1.6 D Countryman	[N47C16A]					01.10-	**S0484**	12V 1.4kW
Cooper 1.6 D Countryman ALL4	[N47C16A]					01.10-	**S0484**	12V 1.4kW
Cooper 1.6 Diesel	[9HZ(DV6TED4)]	03.07-	**A0368**	12V 145A				
	[9HZ]					03.07-	**S3091**	12V 1.5kW
Cooper 1.6 Diesel Clubman	[9HZ(DV6ATED4)]	10.07-	**A0368**	12V 145A				
	[9HZ]					10.07-	**S3091**	12V 1.5kW
Cooper 1.6 Paceman	[N16B16A]					01.12-	**S0568**	12V 0.9kW
						04.12-	**S0568**	12V 0.9kW
						05.13-	**S0568**	12V 0.9kW
						01.14-	**S0568**	12V 0.9kW
	[N18B16A]					01.14-	**S0568**	12V 0.9kW
Cooper 1.6 Paceman 4x4	[N16B16A]					07.14-	**S0568**	12V 0.9kW
	[N18B16A]					11.14-	**S0568**	12V 0.9kW
Cooper 1.6 Roadster	[N14B16C]					02.12-	**S0568**	12V 0.9kW
	[N16B16A]					01.12-	**S0322**	12V 1.7kW
						01.12-	**S0568**	12V 0.9kW
						02.12-	**S0568**	12V 0.9kW
Cooper 1.6 S 4x4 Countryman	[N18B16A]					07.14-	**S0568**	12V 0.9kW
Cooper 1.6 S Paceman	[N18B16A]					07.14-	**S0568**	12V 0.9kW
Cooper 1.6 SD Countryman	[N18B16A]					07.14-	**S0568**	12V 0.9kW
Cooper 2.0 D	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 D Clubman	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 D Countryman	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 D Countryman ALL4	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 SD	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 SD Clubman	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 SD Countryman	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 SD Countryman ALL4	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper 2.0 SD Coupe	[N47C20A]					01.11-	**S0484**	12V 1.4kW
Cooper S 1.6	(R50, R53)[W11B16A]	03.02-11.06	**A6034**	105	AT	03.02-11.06	**S0226**	12 0.9kW
	(R52)	07.04-11.06	**A6034**	105	AT	07.04-11.06	**S0226**	12 0.9kW
	(R56)[N14B16A]	10.06-	**A3157**	12V 120A				
	(R57)	03.09-	**A3157**	12V 120A				
	[N14B16A]	01.06-12.07	**A5104**	12V 120A		01.06-	**S0322**	12V 1.7kW
		10.06-	**A0293**	12V 150A		01.06-	**S0568**	12V 0.9kW
		10.06-	**A0280**	12V 150A		10.06-	**S0568**	12V 0.9kW
		01.07-	**A0280**	12V 150A		01.07-	**S0322**	12V 1.7kW
		01.07-	**A5104**	12V 120A		01.07-	**S0568**	12V 0.9kW
		03.09-	**A0293**	12V 150A		03.09-	**S0568**	12V 0.9kW
		03.09-	**A0280**	12V 150A				
	[N18B16A]	03.10-	**A0280**	12V 150A		01.10-12.13	**S0568**	12V 0.9kW
		03.10-	**A0293**	12V 150A		03.10-	**S0568**	12V 0.9kW
						09.11-	**S0568**	12V 0.9kW
						01.12-	**S0568**	12V 0.9kW
Cooper S 1.6 4x4 Paceman	[N18B16A]					04.12-	**S0568**	12V 0.9kW
Cooper S 1.6 Clubman	[N14B16A]	01.07-	**A5104**	12V 120A		01.07-	**S0322**	12V 1.7kW
						01.07-12.10	**S0568**	12V 0.9kW
	[N18B16A]	03.10-	**A0280**	12V 150A		01.10-12.14	**S0568**	12V 0.9kW
		03.10-	**A0293**	12V 150A		03.10-	**S0568**	12V 0.9kW
Cooper S 1.6 Countryman	[N16B16A]					01.10-	**S0322**	12V 1.7kW
	[N18B16A]					01.10-	**S0322**	12V 1.7kW
						01.10-	**S0568**	12V 0.9kW
						06.10-	**S0568**	12V 0.9kW
						02.12-	**S0568**	12V 0.9kW
						09.12-	**S0568**	12V 0.9kW
Cooper S 1.6 Coupe	[N18B16A]					01.11-	**S0322**	12V 1.7kW
						01.11-	**S0568**	12V 0.9kW
Cooper S 1.6 Paceman	[N18B16A]					01.12-	**S0568**	12V 0.9kW
						04.12-	**S0568**	12V 0.9kW
Cooper S 1.6 Paceman ALL4	[N18B16A]					01.12-	**S0568**	12V 0.9kW
Cooper S 1.6 Roadster	[N18B16A]					01.12-	**S0322**	12V 1.7kW
						01.12-	**S0568**	12V 0.9kW
						02.12-	**S0568**	12V 0.9kW

MINI continued									
Cooper S 1.6 S	[N14B16A]		01.07-	**A0280**	12V 150A				
John Cooper Works 1.6	[N14B16C]						01.07-12.14	**S0568**	12V 0.9kW
							01.08-12.12	**S0568**	12V 0.9kW
							01.08-12.15	**S0568**	12V 0.9kW
							03.08-	**S0568**	12V 0.9kW
	[N18B16C]						01.07-12.14	**S0568**	12V 0.9kW
							01.08-12.15	**S0568**	12V 0.9kW
							01.12-12.13	**S0568**	12V 0.9kW
John Cooper Works 1.6 Paceman	[N18B16C]						09.12-	**S0568**	12V 0.9kW
John Cooper Works GP 1.6	[N18B16C]						01.12-12.13	**S0568**	12V 0.9kW
Mini 1.6	(R50, R53)[W11B16A]		11.03-11.06	**A6034**	105	AT	11.03-11.06	**S0226**	12 0.9kW
	[N18B16B]						09.12-	**S0568**	12V 0.9kW
Mini 1.6 John Cooper Works	(R55)[N14B16C]		03.08-	**A3157**	12V 120A				
	(R56)		03.08-	**A3157**	12V 120A				
	(R57)		03.08-	**A3157**	12V 120A				
	[N14B16C]		03.08-	**A0280**	12V 150A				
			03.08-	**A0293**	12V 150A				
Mini Cooper 1.6 Diesel	[9HZ]						03.07-	**S3029**	
Mini One 1.6	[W10B16A]		01.04-11.06	**A0159**	100				
			01.04-11.06	**A0210**	110				
Mini Works 1.6	(R50, R53)[W11B16A]		11.03-	**A6034**	105	AT	11.03-	**S0226**	12 0.9kW
One 1.4	(R56)[N12B14A]		03.07-	**A3157**	12V 120A				
	[N12B14A]		01.06-	**A5104**	12V 120A		01.06-	**S0322**	12V 1.7kW
			01.07-	**A0280**	12V 150A		01.06-	**S0568**	12V 0.9kW
			01.07-	**A5104**	12V 120A		01.07-	**S0322**	12V 1.7kW
			03.07-	**A0293**	12V 150A		01.07-	**S0568**	12V 0.9kW
			03.07-	**A0280**	12V 150A		03.07-	**S0568**	12V 0.9kW
			03.09-	**A0280**	12V 150A		03.09-	**S0568**	12V 0.9kW
			03.09-	**A0293**	12V 150A				
	[N16B16A]						01.06-	**S0322**	12V 1.7kW
							01.07-	**S0322**	12V 1.7kW
One 1.4 Diesel	(R50)[1ND]		06.03-11.06	**A6023**	100		06.03-11.06	**S6032**	12 2kW
	[1ND]		06.03-11.06	**A6023**	12V 100A				
One 1.4 i	(R50, R53)[B14A]		04.03-07.04	**A6036**	105	AT	04.03-10.06	**S0226**	12 0.9kW
One 1.6	(R50, R53)[W10B16A]		06.01-01.04	**A6036**	105	AT	06.01-11.06	**S0226**	12 0.9kW
	(R52)		07.04-	**A6036**	105	AT	07.04-11.06	**S0226**	12 0.9kW
	[DV6TED4]						06.09-07.10	**S0324**	12V 1.7kW
	[N12B14A]						01.07-	**S0322**	12V 1.7kW
	[N16B16A]		01.07-	**A5104**	12V 120A		01.07-	**S0568**	12V 0.9kW
			03.10-	**A0280**	12V 150A		03.10-	**S0568**	12V 0.9kW
			03.10-	**A0293**	12V 150A				
	[N18B16A]						01.07-	**S0322**	12V 1.7kW
One 1.6 Clubman	[N12B14A]						01.09-	**S0322**	12V 1.7kW
	[N16B16A]		01.09-	**A5104**	12V 120A		01.09-	**S0568**	12V 0.9kW
			03.10-	**A0293**	12V 150A		03.10-	**S0568**	12V 0.9kW
			03.10-	**A0280**	12V 150A				
	[N18B16A]						01.09-	**S0322**	12V 1.7kW
One 1.6 Countryman	[N16B16A]						01.10-	**S0322**	12V 1.7kW
							01.10-	**S0568**	12V 0.9kW
							06.10-	**S0568**	12V 0.9kW
One 1.6 D	[9HZ(DV6TED4)]		01.09-12.10	**A0368PR**	12V 145A				
	[N47C16A]						01.10-	**S0484**	12V 1.4kW
One 1.6 D Clubman	[N47C16A]						01.10-	**S0484**	12V 1.4kW
One 1.6 D Countryman	[N47C16A]						01.10-	**S0484**	12V 1.4kW
One 1.6 Diesel	[9HZ(DV6TED4)]		06.09-	**A0368**	12V 145A		06.09-	**S3091**	12V 1.5kW
MITSUBISHI									
3000 GT 3.0			01.91-01.92	**A9095(MANDO)**	12V 110A		01.91-01.92	**S5019**	12V 1.2kW
		12V 110A	01.91-01.92	**A9096(MANDO)**					
	[6G72]		06.92-08.99	**A9095(MANDO)**	12V 110A		01.93-01.93	**S5019**	12V 1.2kW
			01.93-01.93	**A9095(MANDO)**	12V 110A		01.94-01.95	**S5019**	12V 1.2kW
		12V 110A	01.93-01.93	**A9096(MANDO)**					
			01.94-01.95	**A9095(MANDO)**	12V 110A				

MITSUBISHI continued								
		12V 110A	01.94-01.95	A9096(MANDO)				
			01.98-01.99	A9095(MANDO)	12V 110A			
		12V 110A	01.98-01.99	A9096(MANDO)				
3000 GT 3.0 i 24V	[6G72]	12V 110A	06.92-08.99	A9096(MANDO)		06.92-08.99	S5019	12V 1.2kW
3000 GT 3.0 SL			01.91-01.92	A9095(MANDO)	12V 110A	01.91-01.92	S5019	12V 1.2kW
		12V 110A	01.91-01.92	A9096(MANDO)				
	[6G72]		01.93-01.93	A9095(MANDO)	12V 110A	01.93-01.93	S5019	12V 1.2kW
		12V 110A	01.93-01.93	A9096(MANDO)		01.94-01.95	S5019	12V 1.2kW
			01.94-01.95	A9095(MANDO)	12V 110A			
		12V 110A	01.94-01.95	A9096(MANDO)				
			01.98-01.98	A9095(MANDO)	12V 110A			
		12V 110A	01.98-01.98	A9096(MANDO)				
			01.99-01.99	A9095(MANDO)	12V 110A			
		12V 110A	01.99-01.99	A9096(MANDO)				
3000 GT 3.0 Spyder SL	[6G72]		01.95-01.95	A9095(MANDO)	12V 110A	01.95-01.95	S5019	12V 1.2kW
		12V 110A	01.95-01.95	A9096(MANDO)				
3000 GT 3.0 Spyder VR-4	[6G72]		01.95-01.95	A9095(MANDO)	12V 110A			
3000 GT 3.0 Turbo Spyder VR-4	[6G72]	12V 110A	01.95-01.95	A9096(MANDO)		01.95-01.95	S5019	12V 1.2kW
						01.96-01.96	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR-4		12V 110A	01.91-01.92	A9096(MANDO)		01.91-01.92	S5019	12V 1.2kW
	[6G72]	12V 110A	01.93-01.93	A9096(MANDO)		01.93-01.93	S5019	12V 1.2kW
		12V 110A	01.94-01.95	A9096(MANDO)		01.94-01.95	S5019	12V 1.2kW
		12V 110A	01.98-01.98	A9096(MANDO)		01.96-01.97	S5019	12V 1.2kW
						01.98-01.98	S5019	12V 1.2kW
3000 GT 3.0 Turbo VR4	[6G72T]	12V 110A	01.99-01.99	A9096(MANDO)		01.99-01.99	S5019	12V 1.2kW
3000 GT 3.0 VR-4			01.91-01.92	A9095(MANDO)	12V 110A			
	[6G72]		01.93-01.93	A9095(MANDO)	12V 110A			
			01.94-01.95	A9095(MANDO)	12V 110A			
			01.98-01.98	A9095(MANDO)	12V 110A			
3000 GT 3.0 VR4	[6G72T]		01.99-01.99	A9095(MANDO)	12V 110A			
380 3.8 V6	[6G75]		09.05-03.08	A5324	12V 110A			
Airtrek 2.4	[4G69]		01.03-12.06	A5212	12V 100A			
ASX 1.6	[4A92]		01.10-	A5294	12V 95A			
ASX 1.8	[4B10]		01.10-	A5242	12V 120A	02.10-	S5188	12V 1.4kW
ASX 1.8 4WD	[4B10]		01.10-	A5242	12V 120A			
ASX 1.8 DI-D	[4N13[		01.10-	A5143	12V 130A			
ASX 1.8 DI-D 4WD	[4N13]		01.10-	A5143	12V 130A			
ASX 2.0	[4B11]		01.10-	A5242	12V 120A			
ASX 2.0 4WD	[4B11]		01.10-	A5242	12V 120A			
ASX 2.0 i	[4B11]					06.10-	S5188	12V 1.4kW
ASX 2.0 i 4WD	[4B11]					06.10-	S5188	12V 1.4kW
Canter				A5113	24V 40A			
	[4D30]			A5114	24V 35A			
	[4D31]			A5114	24V 35A			
	[4D34]			A5114	24V 35A			
	[4DR7]						S5157	12V 2.0kW
Canter 2.4			08.01-	A3245(VALEO)	24V 50A			

MITSUBISHI continued							
Canter 2.5 Diesel DT		09.92-09.96	A3245(VALEO)	24V 50A			
Canter 2.8 Diesel		10.96-07.01	A3245(VALEO)	24V 50A			
Canter 2.8 TD	[4M40]	01.96-	A5253	12V 65A			
Canter 211	[4D30A]	11.83-	A3245(VALEO)	24V 50A	11.83-	S5158	24V 3.2kW
					11.83-	S9147(MANDO)	24V 3.2kW
Canter 211 Diesel	(FE)[4D30A]	11.83-	A5007	25 24V	11.83-	S5008	24V
		11.83-	A9109(MANDO)	24V 25A			
Canter 3.0	[4P10-T4]	01.12-	A0508	24V 90A			
Canter 3.0 Di TD	[4P10]				01.05-	S5146	12V 2.2kW
Canter 3.0 TDi	[4M42]	01.00-	A5253	12V 65A			
Canter 3.6 TD		08.01-	A3245(VALEO)	24V 50A			
Canter 3.6 TDi		09.93-09.96	A3245(VALEO)	24V 50A			
Canter 3.9 TDi		09.93-09.96	A3245(VALEO)	24V 50A			
		10.96-07.01	A3245(VALEO)	24V 50A			
		08.01-	A3245(VALEO)	24V 50A			
	[4D33..]		A5309	24V 80A			
	[4D34..]	01.96-12.05	A5309	24V 80A			
Canter 35 2.5 Diesel	[4D56]	01.86-09.96	A3245(VALEO)	24V 50A	01.86-09.96	S5102	12V 2.2kW
Canter 35 2.8 Diesel	[4M40-2AT]	07.98-	A3245(VALEO)	24V 50A	07.98-10.00	S5007	
	[4M40-A]	08.96-12.99	A3245(VALEO)	24V 50A	07.99-10.00	S5007	
Canter 35 3.0	[4M42-0AT]	09.01-	A5341PR	12V 75A			
Canter 35 3.0 TD	[4M42-0AT]	09.01-	A3245(VALEO)	24V 50A	09.01-	S5007	
Canter 35 3.3 D	[FB4]	01.92-12.96	A5278	12V 30A			
	[FE4]	01.92-12.96	A5278	12V 30A			
Canter 4.2 TD		10.96-07.01	A3245(VALEO)	24V 50A			
		08.01-08.04	A3245(VALEO)	24V 50A			
Canter 435	[4D32]	01.89-	A3245(VALEO)	24V 50A			
	[FE]	01.89-	A5005	40 24V			
Canter 444	[4D31]	11.83-	A3245(VALEO)	24V 50A	11.83-	S9147(MANDO)	24V 3.2kW
Canter 444 Diesel	(FE)[4D31]	11.83-	A5007	25 24V	00.87-	S5008	24V
		11.83-	A9109(MANDO)	24V 25A			
Canter 55 3.0	[4M42-0AT]	09.01-	A5341PR	12V 75A			
Canter 55 3.0 Diesel	[4M42-0AT]	09.01-	A3245(VALEO)	24V 50A	11.00-	S5007	
Canter 60	[4D34-2AT4]	08.96-	A9101(MANDO)	24V 35A			
Canter 60 3.3 D	[FE]	01.84-12.94	A5278	12V 30A			
Canter 60 3.3 TD	[4D31T]	07.86-	A3245(VALEO)	24V 50A			
	[FE]	01.92-12.96	A5278	12V 30A			
Canter 60 3.9	[4D34-2AT6]	09.01-	A3245(VALEO)	24V 50A			
Canter 60 3.9 TD	[4D34-2AT4]	08.96-	A3245(VALEO)	24V 50A	05.96-	S5011	24V
					08.96-	S9147(MANDO)	24V 3.2kW
Canter 75	[4D34-2AT4]	10.97-	A9101(MANDO)	24V 35A			
Canter 75 3.9	[4D34-2AT6]	09.01-	A3245(VALEO)	24V 50A			
Canter 75 3.9 TD	[4D34-2AT4]	10.97-	A3245(VALEO)	24V 50A	06.97-	S5011	24V
Canter 75 4.9 TD	[6D31-1AT2]	01.94-12.97	A3245(VALEO)	24V 50A			
Canter 75 5.0 TD					01.88-01.98	S5051	24 5kW
Carisma 1.3 16V	[4G13]	09.00-10.04	A0520PR	12V 90A			
Carisma 1.6	(DA1A)[4G92]				12.98-06.06	S3013	
	[4G92]				07.95-02.99	S3013	

MITSUBISHI continued							
Carisma 1.8	[4G93]				07.95-02.99	**S5033**	
Carisma 1.8 16V	[4G93]	09.97-12.03	**A5044**	12V 100A	09.97-12.03	**S5033**	
		09.97-12.03	**A5010**	85			
Carisma 1.8 GDi	(DA_)	10.00-06.06	**A5044**	12V 100A	10.00-06.06	**S5033**	
Carisma 1.8 GDi 16V	[4G93]	09.97-12.03	**A5044**	12V 100A	09.97-12.03	**S5033**	
		09.97-12.03	**A5010**	85			
Carisma 1.9 Diesel Di	(DA_)[F9Q1]				07.00-06.06	**S3058**	12 1.8kW
					07.00-06.06	**S3059**	12 2.1kW
	(DA_)[F9Q2]				07.00-06.06	**S3058**	12 1.8kW
Carisma 1.9 TD	[F8QT]	01.96-12.00	**A3297**	12V 110A	10.96-09.00	**S0393**	12V 1.7kW
					10.96-09.00	**S3001**	
Cedia 1.8	[4B10]	01.10-	**A5323**	12V 130A			
Cedia 1.8 Bifuel	[4B10]	01.10-	**A5323**	12V 130A			
Celeste 1.6	(A72)[4G32]				01.77-06.81	**S5002**	
Colt 1.1	[3A91]	01.04-	**A5075**	12V 85A	08.04-	**S5065**	12V 0.9kW
Colt 1.2	(A151A)[4G11]				12.78-01.84	**S5002**	
	(A15A)[4G16]				02.84-09.86	**S5002**	
	(C15A)[4G16]				09.86-04.88	**S5002**	
	[4G16]	01.83-12.86	**A5326**	12V 65A			
		02.84-09.86	**A9128(MANDO)**	12V 65A			
		09.86-04.88	**A9128(MANDO)**	12V 65A			
Colt 1.3	(C1_A)[G13B]				06.86-04.88	**S5002**	
	(C51A)[4G13]				04.88-05.92	**S5002**	
	(C5_A)[4G13]				04.88-12.90	**S5002**	
	[4A90]	01.04-	**A5075**	12V 85A	06.04-	**S5065**	12V 0.9kW
		01.08-	**A5075**	12V 85A			
	[4G13]	04.88-05.92	**A9127(MANDO)**	12V 75A			
		04.88-12.90	**A9127(MANDO)**	12V 75A			
		04.88-05.92	**A5241**	12V 60A			
	[G13B]	06.86-04.88	**A9128(MANDO)**	12V 65A			
Colt 1.3 12V	(C51A)[4G13]				07.90-05.92	**S5002**	
	(CA1A)[4G13]				04.92-11.95	**S5002**	
	[4G13]	04.88-05.92	**A9127(MANDO)**	12V 75A			
		04.88-05.92	**A5241**	12V 60A			
		01.95-12.00	**A5178PR**	12V 80A			
Colt 1.3 1300	(CJ1A)[4G13]				09.00-07.05	**S5033**	
	[4G13]	09.00-07.05	**A5178**	12V 80A			
Colt 1.3 GL	[4G13]	04.88-12.90	**A5241**	12V 60A			
Colt 1.3 GLi 12V	[4G13]	04.92-04.96	**A5241**	12V 60A			
Colt 1.3 GLX	[4G13]	05.96-09.00	**A5178**	12V 80A			
Colt 1.4	(A152A)[4G12]				07.80-01.84	**S5002**	
Colt 1.4 Turbo	(A152A)[4G12T]				09.81-01.84	**S6017**	
Colt 1.5	(C12A)[4G15]				09.84-04.88	**S5002**	
	(C12A)[G15B]				09.85-04.88	**S5002**	
	(C52A)[4G15]				04.88-05.92	**S5002**	
	[4A91]	01.04-	**A5075**	12V 85A	06.04-	**S5065**	12V 0.9kW
		01.08-	**A5075**	12V 85A			
	[4G15]	01.83-12.86	**A5326**	12V 65A			
		09.84-04.88	**A9128(MANDO)**	12V 65A			
		04.88-05.92	**A9127(MANDO)**	12V 75A			
		07.90-05.92	**A9127(MANDO)**	12V 75A			
	[G15B]	09.85-04.88	**A9128(MANDO)**	12V 65A			
Colt 1.5 Cat	[4G15]	07.90-05.92	**A5241**	12V 60A			
Colt 1.5 CZC					05.06-	**S5065**	12V 0.9kW
Colt 1.5 CZT	[4G15T]				03.05-	**S5065**	12V 0.9kW
Colt 1.5 DI-D	[OM639.393]				01.04-	**S5142**	12V 1.8kW
Colt 1.5 GLX	[4G15]	09.85-04.89	**A5326**	12V 65A			
	[G15B]	09.85-04.88	**A5326**	12V 65A			
Colt 1.5 GLXi	[4G15]	04.88-05.92	**A5241**	12V 60A			

MITSUBISHI continued							
Colt 1.5 Turbo CZC					05.06-	**S5065**	12V 0.9kW
	[4G15T]	05.06-07.09	**A5178**	12V 80A			
Colt 1.6	[4G61]	04.88-05.90	**UD02552A**	12V 75A			
		04.88-05.90	**UD02552AR**	12V 75A			
	[4G92]	02.94-04.96	**A5178**	12V 80A			
Colt 1.6 1600	(CJ1A)	09.00-07.05	**A5010**	85	09.00-07.05	**S5033**	
Colt 1.6 1600 GLX	[4G92]	05.96-09.00	**A5010**	85	CC 05.96-09.00	**S5033**	
Colt 1.6 GTi 16V	(C53A)[4G61]				04.88-05.90	**S5002**	
Colt 1.6 Turbo	(C13A)[4G32T/C]				02.84-04.88	**S6017**	
	[4G32]	01.83-12.88	**A5326**	12V 65A			
	[G32BT]	07.86-04.88	**A5326**	12V 65A			
Colt 1.6 Turbo ECi	(C13A)[4G32]				07.86-04.88	**S6017**	
Colt 1.8		01.94-	**A5195**	12V 75A			
	[4G67]	06.90-05.92	**UD02552A**	12V 75A			
		06.90-05.92	**UD02552AR**	12V 75A			
Colt 1.8 Diesel	(C54A)[4D65]				04.88-05.92	**S5005**	
	[4D65]				04.88-05.92	**S5105**	12V 2.2kW
					04.88-05.92	**S5140**	12V 2.2kW
					04.88-05.92	**UD02621S**	12V 2.2kW
					04.88-05.92	**UD02621SR**	12V 2.2kW
Colt 1.8 GTi 16V	(C58A)[4G67]				06.90-05.92	**S5020**	
	[4G67]				06.90-05.92	**S0466**	12V 1.2kW
Colt 2.0		01.96-12.07	**A5200**	12V 90A			
Colt 2.0 Diesel	(CA8)[4D68]				07.92-02.00	**S5005**	
Colt 2.4 4WD		01.96-12.07	**A5200**	12V 90A			
Colt1.6	[4G92]	01.95-12.03	**A5178PR**	12V 80A			
Cordia 1.6	(A212A)[4G32]				09.82-05.85	**S5002**	
Cordia 1.6 Turbo	(A212A)[4G32T]				09.82-05.85	**S5002**	
Cordia 1.8	(A215A)[4G37]				10.86-12.86	**S5002**	
Cordia 1.8 Turbo		01.86-01.88	**A9128(MANDO)**	12V 65A			
	(A213A)[4G62T]				10.86-12.86	**S5002**	
Cordia 1.8 Turbo L		01.85-01.85	**A9128(MANDO)**	12V 65A			
Cordia 1.8 Turbo LS		01.84-01.84	**A9128(MANDO)**	12V 65A			
Cordia 2.0		01.84-01.84	**A9128(MANDO)**	12V 65A	01.86-01.88	**S0466**	12V 1.2kW
		01.86-01.88	**A9128(MANDO)**	12V 65A			
Cordia 2.0 L		01.84-01.85	**A9128(MANDO)**	12V 65A			
Cordia 2.0 LS		01.84-01.84	**A9128(MANDO)**	12V 65A			
Corida 1.8 GSL	[4G37]	10.86-12.86	**A5326**	12V 65A			
Diamante 3.5		01.97-12.04	**A5303**	12V 105A			
DP40 Mitsubishi	[S6S]					**S5108**	24V 5.0kW
						S5189	24V 5.0kW
E 2700 2.7 Diesel	[XB]				01.77-	**S5178**	12V 2.7kW
E 3500 3.5 Diesel	[SL]				01.83-12.90	**S5178**	12V 2.7kW
Eclipse 1.8					01.93-01.94	**S3116(VALEO)**	12V 0.9kW
	[4G37]				12.89-03.94	**S5122**	12V 1.2kW
	[4G63]	01.89-12.94	**A5217**	12V 65A			
Eclipse 1.8 GS					01.93-01.94	**S3116(VALEO)**	12V 0.9kW
Eclipse 2.0			**A5190**	12V 65A	01.95-12.97	**S0378**	12V 1.1kW
		01.95-	**A5177**	12V 90A			
Eclipse 2.0 16V GS	[4G63]				12.95-12.00	**S5020**	
					12.95-04.99	**S0466**	12V 1.2kW
Eclipse 2.0 GS		01.90-01.92	**UD02552A**	12V 75A	01.90-01.92	**S0466**	12V 1.2kW
		01.90-01.92	**UD02552AR**	12V 75A	01.93-01.94	**S0466**	12V 1.2kW
		01.93-01.94	**UD02552A**	12V 75A			
		01.93-01.94	**UD02552AR**	12V 75A			

MITSUBISHI continued							
Eclipse 2.0 GSX		01.90-01.92	**UD02552A**	12V 75A			
		01.90-01.92	**UD02552AR**	12V 75A			
		01.93-01.94	**UD02552A**	12V 75A			
		01.93-01.94	**UD02552AR**	12V 75A			
Eclipse 2.0 i 16V	(D22A)[4G63]	04.91-03.94	**A5027**	90	04.91-03.94	**S5020**	
	[4G63]				04.91-11.95	**S5122**	12V 1.2kW
					04.91-11.95	**S0466**	12V 1.2kW
Eclipse 2.0 i 16V 4WD	[4G63]	04.91-11.95	**A5027**	90	04.91-11.95	**S5020**	
					04.91-11.95	**S0466**	12V 1.2kW
Eclipse 2.0 Turbo					04.94-04.99	**S5122**	12V 1.2kW
Eclipse 2.0 Turbo GS					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.94	**S0466**	12V 1.2kW
Eclipse 2.0 Turbo GST					01.95-01.95	**S0466**	12V 1.2kW
	[4G63]				01.96-01.97	**S0466**	12V 1.2kW
Eclipse 2.0 Turbo GSX					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.94	**S0466**	12V 1.2kW
					01.95-01.95	**S0466**	12V 1.2kW
	[4G63]				01.96-01.97	**S0466**	12V 1.2kW
Eclipse 2.0 Turbo Spyder GST	[4G63]				01.96-01.97	**S0466**	12V 1.2kW
Eclipse 2.4		01.00-12.05	**A5304**	12V 90A			
		01.07-12.08	**A5238**	12V 110A			
	[4G64]				01.00-01.01	**S5130**	12V 1.4kW
					01.02-01.03	**S5130**	12V 1.4kW
Eclipse 2.4 Spyder	[4G64]				01.01-01.03	**S5130**	12V 1.4kW
Eclipse 2.4 SPYDER	[4G64]				01.99-01.99	**S0466**	12V 1.2kW
Eclipse 2.4 Spyder GS	[4G64]				01.96-01.97	**S0466**	12V 1.2kW
Eclipse 2.4 SPYDER GS	[4G64]				01.98-01.98	**S0466**	12V 1.2kW
Eclipse 2000 2.0 16V GT	[4G63]	08.95-04.99	**A5027**	90	08.95-04.99	**S5020**	
					12.95-04.99	**S0466**	12V 1.2kW
Eclipse 3.0		01.00-12.05	**A5264**	12V 85A			
Eclipse 3.8		01.07-12.12	**A5268**	12V 110A			
Endeavor 3.8		01.04-12.12	**A5268**	12V 110A			
Engine						**S9189**	24V 7.5kW
						S5191	12V 3.0kW
						S5222	24V 7.0kW
	[3B20T]		**A5270**	12V 70A			
	[4D30]		**A5114**	24V 35A			
	[4D31]		**A5114**	24V 35A	01.95-12.05	**S5230**	24V 5.0kW
	[4D32]				01.95-12.05	**S5230**	24V 5.0kW
	[6D22.]				01.87-	**S5182**	24V 5.5kW
	[6D22T]		**A5160**	24V 50A			
	[6D22]		**A5160**	24V 50A			
	[6D34]	01.95-	**A5222**	24V 35A			
	[6D40]					**S5205**	24V 5.5kW
	[8D93]					**S5193**	24V 7.5kW
	[8DC11]					**S5193**	24V 7.5kW
	[S3L]				01.04-	**S5211**	12V 1.7kW
	[S6A]					**S9252**	24V 11.0kW
	[S6B]					**S9252**	24V 11.0kW
					01.82-12.97	**S9193**	24V 6.0kW
Engine 11.0	[6D22]		**A5160**	24V 50A			
Engine 3.5	[4D32]				01.87-	**S3108(VALEO)**	24V 5.0kW
Engine 4.2	[4D32]				01.87-	**S3108(VALEO)**	24V 5.0kW
Excavator			**A5064**	24V 45A			
Expo 1.8		01.94-	**A5195**	12V 75A			
Expo 2.4			**A5190**	12V 65A	01.92-01.92	**S0466**	12V 1.2kW
		01.92-01.92	**UD02552A**	12V 75A			
		01.92-01.92	**UD02552AR**	12V 75A			
	[4G64]				01.93-01.95	**S0466**	12V 1.2kW
Expo 2.4 SP		01.92-01.92	**UD02552A**	12V 75A	01.92-01.92	**S0466**	12V 1.2kW

MITSUBISHI continued						
	01.92-01.92	**UD02552 AR**	12V 75A			
FD20				00.83-	**S5003**	24V
				01.83-	**S5196**	24V 5.0kW
FD25				01.83-01.91	**S5196**	24V 5.0kW
FD30				01.83-	**S5196**	24V 5.0kW
[S4X]					**S5194**	12V 3.0kW
FD35					**S5196**	24V 5.0kW
FD35D Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD35D2 Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD35DS Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD38 Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD40D Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD45D Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD50C Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FD50D Mitsubishi	[S6E]				**S5108**	24V 5.0kW
					S5189	24V 5.0kW
	[S6S]				**S5108**	24V 5.0kW
FG-10	[4G33]	**A5190**	12V 65A			
FG-14	[4G33]	**A5190**	12V 65A			
FG-15	[4G33]	**A5190**	12V 65A			
FG-15BG	[4G33]	**A5190**	12V 65A			
FG-15BGLP	[4G33]	**A5190**	12V 65A			
FG-15BLP	[4G33]	**A5190**	12V 65A			
FG-15BLPS	[4G33]	**A5190**	12V 65A			
FG-15G	[4G33]	**A5190**	12V 65A			
FG-15GLP	[4G33]	**A5190**	12V 65A			
FG-15GLPS	[4G33]	**A5190**	12V 65A			
FG-15T	[4G33]	**A5190**	12V 65A			
FG-18BG	[4G33]	**A5190**	12V 65A			
FG-18BGLP	[4G33]	**A5190**	12V 65A			
FG-18BLP	[4G33]	**A5190**	12V 65A			
FG-18BLPS	[4G33]	**A5190**	12V 65A			
FG-18G	[4G33]	**A5190**	12V 65A			
FG-18GS	[4G33]	**A5190**	12V 65A			
FG-18LP	[4G33]	**A5190**	12V 65A			
FG-18LPS	[4G33]	**A5190**	12V 65A			
FG-18T	[4G33]	**A5190**	12V 65A			
FG-20	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BG	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BGHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BGLP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BGLPHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BGS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BLP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			

MITSUBISHI continued						
FG-20BLPHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20BLPS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20G	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20GS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20HP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20LP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20LPS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-20T	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BG	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BGHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BGLP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BGLPHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BGS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BLP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BLPHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BLPS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25BLPSHP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25G	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25GLP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25GS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25HP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25LP	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25LPS	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-25T	[4G52]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30BG	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30BGLP	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30BGS	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30BLP	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30BLPS	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30G	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			
FG-30GLP	[AG54]	**A5190**	12V 65A			
	[AG64]	**A5190**	12V 65A			

VEHICLE			A/V/i			V/i	
MITSUBISHI continued							
FG-30GS	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FG-30LP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FG-30LPS	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FG-30T	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FG-35	[4G54]		**A5190**	12V 65A			
FG-35A	[4G54]		**A5190**	12V 65A			
FG-35ABG	[4G54]		**A5190**	12V 65A			
FG-35ABGLP	[4G54]		**A5190**	12V 65A			
FG-35ABLP	[4G54]		**A5190**	12V 65A			
FG-35AG	[4G54]		**A5190**	12V 65A			
FG-35ALP	[4G54]		**A5190**	12V 65A			
FG-35ALPS	[4G54]		**A5190**	12V 65A			
FG-35AT	[4G54]		**A5190**	12V 65A			
FG-35G	[4G54]		**A5190**	12V 65A			
FG-35G2	[4G54]		**A5190**	12V 65A			
FG-35LP	[4G54]		**A5190**	12V 65A			
FG-35LP2	[4G54]		**A5190**	12V 65A			
FG-35LPS	[4G54]		**A5190**	12V 65A			
FG10					00.90-	**S5021**	
FG15N	[K21]	01.04-12.09	**A5239**	12V 50A			
FG15ZN	[K15]	01.04-12.09	**A5239**	12V 50A			
FG18 1.4					00.90-	**S5021**	
FG18N	[K21]	01.04-12.09	**A5239**	12V 50A			
FG18ZN	[K15]	01.04-12.09	**A5239**	12V 50A			
FG20		01.80-12.87	**A5168**	12V 40A	00.86-12.87	**S5021**	
FG20CN	[K21]	01.04-12.09	**A5239**	12V 50A			
FG20N	[K21]	01.04-12.09	**A5239**	12V 50A			
FG20N-HO	[K25]	01.09-12.09	**A5239**	12V 50A			
FG25		01.80-12.87	**A5168**	12V 40A	00.86-12.87	**S5021**	
FG25N	[K21]	01.04-12.09	**A5239**	12V 50A			
FG25N-HO	[K25]	01.07-12.09	**A5239**	12V 50A			
FG30 2.4		01.80-12.87	**A5168**	12V 40A	00.86-12.87	**S5021**	
FG33N	[K25]	01.04-12.09	**A5239**	12V 50A			
FGC-10	[4G33]		**A5190**	12V 65A			
FGC-10G	[4G33]		**A5190**	12V 65A			
FGC-10GS	[4G33]		**A5190**	12V 65A			
FGC-10LP	[4G33]		**A5190**	12V 65A			
FGC-10LPS	[4G33]		**A5190**	12V 65A			
FGC-15	[4G33]		**A5190**	12V 65A			
FGC-15BG	[4G33]		**A5190**	12V 65A			
FGC-15BGLP	[4G33]		**A5190**	12V 65A			
FGC-15BGS	[4G33]		**A5190**	12V 65A			
FGC-15BLP	[4G33]		**A5190**	12V 65A			
FGC-15BLPS	[4G33]		**A5190**	12V 65A			
FGC-15G	[4G33]		**A5190**	12V 65A			
FGC-15GLP	[4G33]		**A5190**	12V 65A			
FGC-15GS	[4G33]		**A5190**	12V 65A			
FGC-15LP	[4G33]		**A5190**	12V 65A			
FGC-15LPS	[4G33]		**A5190**	12V 65A			
FGC-15TLP	[4G33]		**A5190**	12V 65A			
FGC-18	[4G33]		**A5190**	12V 65A			
FGC-18BG	[4G33]		**A5190**	12V 65A			
FGC-18BGLP	[4G33]		**A5190**	12V 65A			
FGC-18BLP	[4G33]		**A5190**	12V 65A			
FGC-18BLPS	[4G33]		**A5190**	12V 65A			
FGC-20	[4G52]		**A5190**	12V 65A			
FGC-20B	[4G52]		**A5190**	12V 65A			
FGC-20BG	[4G52]		**A5190**	12V 65A			
FGC-20BGHP	[4G52]		**A5190**	12V 65A			
FGC-20BGLP	[4G52]		**A5190**	12V 65A			
FGC-20BGLPHP	[4G52]		**A5190**	12V 65A			

MITSUBISHI continued							
FGC-20BLP	[4G52]		**A5190**	12V 65A			
FGC-20BLPHP	[4G52]		**A5190**	12V 65A			
FGC-20BLPS	[4G52]		**A5190**	12V 65A			
FGC-20BLPSHP	[4G52]		**A5190**	12V 65A			
FGC-20GLP	[4G52]		**A5190**	12V 65A			
FGC-20HP	[4G52]		**A5190**	12V 65A			
FGC-20LP	[4G52]		**A5190**	12V 65A			
FGC-20LPS	[4G52]		**A5190**	12V 65A			
FGC-20TLP	[4G52]		**A5190**	12V 65A			
FGC-25	[4G52]		**A5190**	12V 65A			
FGC-25BG	[4G52]		**A5190**	12V 65A			
FGC-25BGHP	[4G52]		**A5190**	12V 65A			
FGC-25BGLP	[4G52]		**A5190**	12V 65A			
FGC-25BGLPHP	[4G52]		**A5190**	12V 65A			
FGC-25BGS	[4G52]		**A5190**	12V 65A			
FGC-25BLP	[4G52]		**A5190**	12V 65A			
FGC-25BLPHP	[4G52]		**A5190**	12V 65A			
FGC-25BLPS	[4G52]		**A5190**	12V 65A			
FGC-25BLPSHP	[4G52]		**A5190**	12V 65A			
FGC-25G	[4G52]		**A5190**	12V 65A			
FGC-25GLP	[4G52]		**A5190**	12V 65A			
FGC-25GS	[4G52]		**A5190**	12V 65A			
FGC-25HP	[4G52]		**A5190**	12V 65A			
FGC-25LP	[4G52]		**A5190**	12V 65A			
FGC-25LPS	[4G52]		**A5190**	12V 65A			
FGC-25T	[4G52]		**A5190**	12V 65A			
FGC-25TLP	[4G52]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30BG	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30BGLP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30BLP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30BLPS	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30G	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30GLP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30GS	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30LP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30LPS	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30T	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC-30TLP	[AG54]		**A5190**	12V 65A			
	[AG64]		**A5190**	12V 65A			
FGC15N	[K21]	01.04-12.09	**A5239**	12V 50A			
FGC18N	[K21]	01.04-12.09	**A5239**	12V 50A			
FGC20N-HO	[K25]	01.07-12.07	**A5239**	12V 50A			
		01.08-12.09	**A5239**	12V 50A			
FGC25N	[K21]	01.04-12.09	**A5239**	12V 50A			
FGC25N-HO	[K25]	01.08-12.09	**A5239**	12V 50A			
FGC25NR	[K21]	01.04-12.09	**A5239**	12V 50A			
FGC28N	[K25]	01.04-12.09	**A5239**	12V 50A			
FGC30N	[K25]	01.04-12.09	**A5239**	12V 50A			
FGC33N	[K25]	01.04-12.09	**A5239**	12V 50A			
Forfour 1.5 CDi	[OM639.939]				01.04-	**S5142**	12V 1.8kW
Fork Lift	[4DQ]	01.83-	**A5154**	24V 20A			
	[S4E]	01.83-	**A5154**	12V 20A			

MITSUBISHI continued							
FTO 2.0	[6A12]	01.95-12.97	**A5272**	12V 80A			
Fuso			**A5113**	24V 40A			
			A0443	24V 80A			
	[4D30-12V]		**A5089**	12V 55A			
	[6D14]		**A5094**	24V 35A			
	[6D15]		**A5093**	24V 35A			
	[6D40]					**S5156**	24V 7.50kW
Fuso 3.9	[4D34]				05.99-	**S5195**	12V 3.6kW
Fuso 305						**S5164**	24V 6.0kW
Fuso 310						**S5164**	24V 6.0kW
Fuso 320						**S5164**	24V 6.0kW
Fuso 355						**S5164**	24V 6.0kW
Fuso 4.2	[4D33]				05.99-	**S5195**	12V 3.6kW
Fuso 6.9					01.86-01.91	**S5013**	24V 4.5KW
	(FK330)				01.86-01.91	**S5051**	24 5kW
	[6D15]				01.86-01.91	**S5152**	24V 4.5kW
					01.86-01.91	**S6123**	24V 4.5kW
Fuso 8DC9						**S5164**	24V 6.0kW
Fuso Aero Star M933J	[6M70]					**S5218**	24V 5.5kW
Fuso Aero Star M935J	[6M70]					**S5218**	24V 5.5kW
Fuso Aero Star M937J	[6M70]					**S5218**	24V 5.5kW
Fuso Canter 4.0 TD			**A5032**	80			
Fuso Canter FE 3.9 Diesel					01.99-	**S5195**	12V 3.6kW
Fuso Canter FG 3.9 Diesel	[4D34-2AT]				01.99-01.04	**S5195**	12V 3.6kW
Fuso FA 3.3	[4D30]	01.87-12.89	**A5278**	12V 30A			
	[4DR5]	01.87-12.89	**A5278**	12V 30A			
Fuso FB 3.3	[4D30]	01.84-12.89	**A5278**	12V 30A			
	[4DR5]	01.84-12.89	**A5278**	12V 30A			
Fuso FE 3.3	[4D31-0AT]				01.87-12.88	**S5163**	12V 3.6kW
					01.89-12.91	**S5163**	12V 3.6kW
	[4D31-1AT]				01.92-12.95	**S5163**	12V 3.6kW
	[4D31]				01.88-12.91	**S5163**	12V 3.6kW
Fuso FE 3.9	[4D34-1AT]				01.92-12.95	**S5163**	12V 3.6kW
Fuso FE Series 3.9 Diesel 238	[4D34-2AT]				01.99-	**S5195**	12V 3.6kW
	[4D34-3AT]				01.99-	**S5195**	12V 3.6kW
Fuso FG 3.3	[4D31-0AT]				01.90-	**S5163**	12V 3.6kW
					01.91-	**S5163**	12V 3.6kW
	[4D31]				01.90-	**S5163**	12V 3.6kW
Fuso FG 3.9	[4D34-1AT]				01.92-12.95	**S5163**	12V 3.6kW
Fuso FG Series 3.9 Diesel 238					01.99-	**S5195**	12V 3.6kW
Fuso KV20J	[6M70]					**S5218**	24V 5.5kW
Fuso Super Great FP50K	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FS54J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FS55J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FT55J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FU50J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FV54J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FY50J	[6M70T]					**S5218**	24V 5.5kW
Fuso Super Great FY54J	[6M70T]					**S5218**	24V 5.5kW
Fuso V10						**S5218**	24V 5.5kW
Fuso V8						**S5164**	24V 6.0kW
Galant 1.6	(A11A)[4G32]				06.84-12.87	**S5002**	
	(A12_)[4G32]				01.77-08.80	**S5002**	
	(A161A)[4G32]				09.80-05.84	**S5002**	
	(A161V)[4G32]				09.80-05.84	**S5002**	
	[4G32]	01.85-12.87	**A5326**	12V 65A			
		01.86-12.87	**A5217**	12V 65A			
		01.87-12.92	**A5217**	12V 65A			
Galant 1.6 GL	(A121V)[4G32]				01.79-08.80	**S5002**	
Galant 1.8	(E32A)[4G37]				11.88-00.90	**S5002**	
					00.90-10.92	**S5020**	
	[4G37]	01.87-12.92	**A5217**	12V 65A	11.87-10.92	**S0466**	12V 1.2kW
		01.89-12.92	**A5217**	12V 65A	11.88-10.92	**S0466**	12V 1.2kW
	[4G93]				11.92-08.96	**S3116(VALEO)**	12V 0.9kW
					02.94-08.96	**S3116(VALEO)**	12V 0.9kW

MITSUBISHI continued								
Galant 1.8 TD	(E14A)[4D65T]					06.84-12.87	**S5006**	
	(E34A)[4D65T]					12.87-10.92	**S5005**	
Galant 2.0		01.89-01.90	**UD02552 A**	12V 75A		01.89-01.90	**S0466**	12V 1.2kW
		01.89-01.90	**UD02552 AR**	12V 75A		01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 A**	12V 75A				
		01.91-01.92	**UD02552 AR**	12V 75A				
	(A12_)[4G52]					01.77-08.80	**S5002**	
	(A163)[4G63]					09.80-05.84	**S5002**	
	(A163V)[4G63]					09.80-06.83	**S5002**	
	(E15A)[4G63]					06.84-12.87	**S5002**	
						06.84-12.87	**S5020**	
	(E15A)[G63B]					06.86-12.87	**S5002**	
						06.86-12.87	**S5020**	
	(E33A)				AT	11.87-10.92	**S5068**	12V 1.2kW
	(E33A)[4G63]	11.89-10.92	**A5027**	90		11.87-10.92	**S5002**	
						11.87-10.92	**S5020**	
	(E55A)				AT	11.92-08.96	**S5068**	12V 1.2kW
	(E55A)[4G63]					11.92-08.96	**S5002**	
						11.92-08.96	**S5020**	
	(EA2A)[4G63]	09.96-12.03	**A5010**	85				
	(EA2W)[4G63]	09.96-09.02	**A5010**	85				
	[4G63]	11.87-10.92	**UD02552 A**	12V 75A		06.84-04.90	**S0466**	12V 1.2kW
		11.87-10.92	**UD02552 AR**	12V 75A		11.87-10.92	**S0466**	12V 1.2kW
		11.88-10.92	**UD02552 A**	12V 75A		04.89-10.92	**S0466**	12V 1.2kW
		11.88-10.92	**UD02552 AR**	12V 75A		11.92-08.96	**S0466**	12V 1.2kW
		04.89-10.92	**UD02552 A**	12V 75A		09.96-09.00	**S5130**	12V 1.4kW
		04.89-10.92	**UD02552 AR**	12V 75A				
	[G63B]					06.86-04.90	**S0466**	12V 1.2kW
Galant 2.0 16V	(E33A)[4G63]	11.89-10.92	**A5027**	90		11.87-10.92	**S5002**	
					AT	11.87-10.92	**S5068**	12V 1.2kW
						11.87-10.92	**S5020**	
	[4G63]					11.87-10.92	**S5122**	12V 1.2kW
						11.87-10.92	**S0466**	12V 1.2kW
						11.88-10.92	**S0466**	12V 1.2kW
						09.00-10.03	**S5130**	12V 1.4kW
						09.00-10.04	**S5130**	12V 1.4kW
Galant 2.0 16V 4WD	(E3_A)[4G63]	11.89-10.92	**A5027**	90		06.88-10.92	**S5002**	
						06.88-10.92	**S5020**	
					AT	06.98-10.92	**S5068**	12V 1.2kW
	[4G63]					06.88-10.92	**S0466**	12V 1.2kW
						09.91-10.92	**S0466**	12V 1.2kW
Galant 2.0 4WD	(E38A)[4G63]	12.88-10.92	**A5027**	90		12.88-10.92	**S5002**	
					AT	12.88-10.92	**S5068**	12V 1.2kW
						12.88-10.92	**S5020**	
	(E39A)				AT	04.89-10.92	**S5068**	12V 1.2kW
	(E39A)[4G63]	04.89-10.92	**A5027**	90		04.89-10.92	**S5002**	
						04.89-10.92	**S5020**	
	(E75A)				AT	11.92-08.96	**S5068**	12V 1.2kW
	(E75A)[4G63]					11.92-08.96	**S5002**	
						11.92-08.96	**S5020**	
	[4G63]	06.88-10.92	**UD02552 A**	12V 75A		12.88-10.92	**S0466**	12V 1.2kW
		06.88-10.92	**UD02552 AR**	12V 75A		04.89-10.92	**S0466**	12V 1.2kW
		12.88-10.92	**UD02552 A**	12V 75A		11.92-08.96	**S5122**	12V 1.2kW
		12.88-10.92	**UD02552 AR**	12V 75A		11.92-08.96	**S0466**	12V 1.2kW
		04.89-10.92	**UD02552 A**	12V 75A				
		04.89-10.92	**UD02552 AR**	12V 75A				

MITSUBISHI continued								
		07.89-12.92	**UD02552 A**	12V 75A				
		07.89-12.92	**UD02552 AR**	12V 75A				
		09.91-10.92	**UD02552 A**	12V 75A				
		09.91-10.92	**UD02552 AR**	12V 75A				
Galant 2.0 ES		01.93-01.93	**UD02552 A**	12V 75A		01.93-01.93	**S0466**	12V 1.2kW
		01.93-01.93	**UD02552 AR**	12V 75A				
Galant 2.0 GLX	(A123V)[4G52]					01.79-08.80	**S5002**	
Galant 2.0 GS		01.89-01.90	**UD02552 A**	12V 75A		01.89-01.90	**S0466**	12V 1.2kW
		01.89-01.90	**UD02552 AR**	12V 75A		01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 A**	12V 75A				
		01.91-01.92	**UD02552 AR**	12V 75A				
Galant 2.0 GSR		01.91-01.92	**UD02552 A**	12V 75A		01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 AR**	12V 75A				
Galant 2.0 GSX		01.90-01.90	**UD02552 A**	12V 75A		01.90-01.90	**S0466**	12V 1.2kW
		01.90-01.90	**UD02552 AR**	12V 75A		01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 A**	12V 75A				
		01.91-01.92	**UD02552 AR**	12V 75A				
Galant 2.0 GTi 16V	(E3_A)[4G63]				CC	11.87-10.92	**S5020**	
						11.87-10.92	**S5002**	
	[4G63]					11.88-10.92	**S0466**	12V 1.2kW
Galant 2.0 GTi 16V 4WD	[4G63]	11.89-12.92	**A5027**	90	AT	07.89-12.92	**S5068**	12V 1.2kW
						07.89-12.92	**S5020**	
						07.89-12.92	**S5002**	
						07.89-12.92	**S0466**	12V 1.2kW
Galant 2.0 LS		01.89-01.90	**UD02552 A**	12V 75A		01.89-01.90	**S0466**	12V 1.2kW
		01.89-01.90	**UD02552 AR**	12V 75A		01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 A**	12V 75A		01.93-01.93	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552 AR**	12V 75A				
		01.93-01.93	**UD02552 A**	12V 75A				
		01.93-01.93	**UD02552 AR**	12V 75A				
Galant 2.0 S		01.93-01.93	**UD02552 A**	12V 75A		01.93-01.93	**S0466**	12V 1.2kW
		01.93-01.93	**UD02552 AR**	12V 75A				
Galant 2.0 TD	(E57A)[4D68]					11.92-10.96	**S5005**	
	[4D68]					11.92-08.96	**S5105**	12V 2.2kW
						11.92-08.96	**S5140**	12V 2.2kW
						11.92-08.96	**UD02621S**	12V 2.2kW
						11.92-08.96	**UD02621S R**	12V 2.2kW
Galant 2.0 TDi	(EA6A)[4D68]					09.96-02.00	**S5005**	
	(EA6W)[4D68]					09.96-02.00	**S5005**	
Galant 2.0 Turbo	(A164)[4G63T]					05.82-05.84	**S5002**	
	(E15A)[4G63T]					06.84-05.85	**S5002**	
Galant 2.0 Turbo VR-4						01.91-01.92	**S0466**	12V 1.2kW
Galant 2.0 V6 24V	[6A12]	11.92-08.96	**A5182**	12V 90A				
Galant 2.3 TD	(A167)[4D55T]	07.83-05.84	**A5030**	12V 55A		09.80-05.84	**S5005**	
					CC	09.80-05.84	**S5006**	
	(A167V)	07.83-05.84	**A5030**	12V 55A				
	(A167V)[4D55T]					07.83-05.84	**S5005**	
					CC	07.83-05.84	**S5006**	
	[4D55T]					09.80-05.84	**S5105**	12V 2.2kW
						09.80-05.84	**S5140**	12V 2.2kW
						09.80-05.84	**UD02621S**	12V 2.2kW

MITSUBISHI continued								
						09.80-05.84	**UD02621SR**	12V 2.2kW
						07.83-05.84	**S5105**	12V 2.2kW
						07.83-05.84	**S5140**	12V 2.2kW
						07.83-05.84	**UD02621S**	12V 2.2kW
						07.83-05.84	**UD02621SR**	12V 2.2kW
Galant 2.4			01.85-01.86	**A9128(MANDO)**	12V 65A	01.87-01.87	**S0466**	12V 1.2kW
			01.99-	**A5304**	12V 90A			
			01.07-12.08	**A5238**	12V 110A			
	(E16A)[G64B]					06.86-12.87	**S5020**	
	[4G64]					01.99-01.99	**S5130**	12V 1.4kW
						01.00-01.02	**S5130**	12V 1.4kW
	[G64B]					07.85-04.90	**S0466**	12V 1.2kW
Galant 2.4 DE	[4G64]					01.97-01.97	**S0466**	12V 1.2kW
						01.98-01.98	**S0466**	12V 1.2kW
Galant 2.4 ES	[4G64]					01.94-01.97	**S0466**	12V 1.2kW
						01.98-01.98	**S0466**	12V 1.2kW
Galant 2.4 GDi	(EA3A)[4G64]	AC	02.99-09.00	**A5044**	12V 100A			
			09.00-10.04	**A5044**	12V 100A			
	(EA3W)	AC	02.99-10.03	**A5044**	12V 100A			
Galant 2.4 GS						01.94-01.94	**S0466**	12V 1.2kW
Galant 2.4 LS	[4G64]					01.94-01.97	**S0466**	12V 1.2kW
						01.98-01.98	**S0466**	12V 1.2kW
Galant 2.4 S	[4G64]					01.94-01.96	**S0466**	12V 1.2kW
Galant 2.5 V6 24V	[6A13]		01.96-12.03	**A5275**	12V 100A			
	[6G73]					11.92-08.96	**S5019**	12V 1.2kW
Galant 3.0			01.99-12.03	**A5264**	12V 85A	01.00-01.02	**S5130**	12V 1.4kW
						01.01-01.01	**S5130**	12V 1.4kW
Galant 3.8			01.04-12.09	**A5268**	12V 110A			
Galant Fortis 1.8	[4B10]		01.09-	**A5323**	12V 130A			
Galant Fortis 1.8 Bifuel	[4B10]		01.10-	**A5323**	12V 130A			
Galant Fortis 1.8 Flex	[4B10]		01.09-	**A5323**	12V 130A			
Galloper 2.5 Diesel Intercooler	[D4BH]		09.98-12.03	**A5161**	12V 90A	09.98-12.03	**S5102**	12V 2.2kW
Galloper 2.5 TD	[D4BF]		01.98-12.03	**A3255(VALEO)**	12V 90A	09.98-12.03	**S5102**	12V 2.2kW
			09.98-12.03	**A5161**	12V 90A			
Galloper 3.0 V6	[G6AT]					09.98-12.03	**S5102**	12V 2.2kW
Grandis 2.0 DI-D	[BSY]		01.05-	**A3283**	12V 140A	01.05-	**S5143**	12V 2.0kW
			01.05-	**A3283PR**	12V 140A			
Grandis 2.0 Di-D	[BSY]		09.05-	**A0521**	12V 150A			
	[BWC]		02.07-	**A0521**	12V 150A			
Grandis 2.4	[4G69]		01.04-	**A5240**	12V 110A			
Grandis 2.4 GDi GLX	(N94W)[4G64]		11.97-07.00	**A5044**	12V 100A			
	[4G64]		08.00-05.03	**A5044**	12V 100A	11.97-07.00	**S5130**	12V 1.4kW
						08.00-05.03	**S5130**	12V 1.4kW
Grandis 2.4 GDi GLX 4WD	[4G64]		11.97-05.03	**A5044**	12V 100A			
KFG-18	[4G33]			**A5190**	12V 65A			
KFG-20	[4G52]			**A5190**	12V 65A			
	[AG64]			**A5190**	12V 65A			
L 200 2.0			01.96-12.07	**A5200**	12V 90A			
	[4G63]					01.96-06.01	**S5002**	
						AT 01.96-06.01	**S5020**	
						06.96-12.07	**S0466**	12V 1.2kW
L 200 2.3 Diesel	(K14T)[4D55]		01.81-12.86	**A5030**	12V 55A			
L 200 2.4 4WD						01.96-	**S5020**	
	[4G64]					06.96-12.07	**S0466**	12V 1.2kW
L 200 2.5 D	[4D56]		06.96-2007	**A5092**	12V 95A			
L 200 2.5 Di-D	[4D56HP]					10.07-	**S5105**	12V 2.2kW
						10.07-	**S5140**	12V 2.2kW
						10.07-	**UD02621S**	12V 2.2kW
						10.07-	**UD02621SR**	12V 2.2kW
	[4D56]					05.06-	**S5105**	12V 2.2kW
						05.06-	**S5140**	12V 2.2kW
L 200 2.5 Di-D 4WD	[4D56HP]					05.06-	**UD02621S**	12V 2.2kW
						05.06-	**UD02621SR**	12V 2.2kW

MITSUBISHI continued								
L 200 2.5 Diesel	(K14T)[4D56]	11.86-08.96	**A5006**	60	CC	11.86-08.96	**S5006**	
						11.86-08.96	**S5005**	
	(K24T)[4D56]	01.86-12.93	**A5030**	12V 55A				
	(K34T)[4D56]	01.86-12.96	**A5030**	12V 55A				
	[4D56]	01.96-06.01	**A5008**	65		06.96-12.07	**S5105**	12V 2.2kW
		01.96-06.01	**A5025**	80		06.96-12.07	**S5140**	12V 2.2kW
		01.96-06.01	**A5003**	90		06.96-12.07	**UD02621S**	12V 2.2kW
						06.96-12.07	**UD02621S R**	12V 2.2kW
L 200 2.5 Diesel 4WD	(K24,34T)[4D56]	12.87-05.93	**A5006**	60	CC	12.87-05.93	**S5006**	
						12.87-05.93	**S5005**	
L 200 2.5 TD	(K34T)[4D56]	01.86-12.96	**A5030**	12V 55A				
L 200 2.5 TD 4WD	(K6_T)	08.03-03.06	**A5008**	65		08.03-03.06	**S5026**	
	(K74T)	01.96-	**A5025**	80		01.96-	**S5026**	
		01.96-	**A5008**	65				
	[4D56TD]					06.96-12.07	**S5105**	12V 2.2kW
						06.96-12.07	**S5140**	12V 2.2kW
						06.96-12.07	**UD02621S**	12V 2.2kW
						06.96-12.07	**UD02621S R**	12V 2.2kW
	[4D56T]	11.92-08.96	**A5006**	60	CC	11.92-08.96	**S5006**	
						11.92-08.96	**S5005**	
	[4D56]	01.96-	**A5003**	90		01.96-	**S5026**	
		01.96-	**A5008**	65	CC	01.96-	**S5026**	
		01.96-	**A5025**	80		11.01-12.07	**S5105**	12V 2.2kW
		06.96-2007	**A5092**	12V 95A		11.01-12.07	**S5140**	12V 2.2kW
						11.01-12.07	**UD02621S**	12V 2.2kW
						11.01-12.07	**UD02621S R**	12V 2.2kW
L 200 2.6 4WD	[G54B]					11.89-05.95	**S5020**	
						11.89-05.95	**S0466**	12V 1.2kW
L 300 1.6	(L030PW)[4G32]					11.84-02.87	**S5002**	
	(L032P)[4G32]					05.80-10.86	**S5002**	
	(PO2V,P12V)[4G32]					11.86-05.94	**S5002**	
	(R12V,PO2V)[4G32]					11.86-05.94	**S5002**	
						11.90-05.94	**S5002**	
L 300 1.8 4WD	(L03_P)[4G62]					08.84-09.90	**S5002**	
L 300 2.0	(P03V,2W,13V)[4G63]					11.86-10.92	**S5020**	
						11.86-10.92	**S5002**	
	(PO3V,P13V)[G63B]					11.86-10.88	**S5020**	
						11.86-10.88	**S5002**	
	(PO3W)[G63B]					11.86-10.88	**S5020**	
						11.86-10.88	**S5002**	
						07.96-08.97	**S5020**	
						07.96-08.97	**S5002**	
	[4G63]	01.86-12.91	**A5347**	12V 75A		11.86-	**S0466**	12V 1.2kW
						06.94-04.00	**S5002**	
						07.96-	**S0466**	12V 1.2kW
	[G63B]					11.86-	**S0466**	12V 1.2kW
L 300 2.0 4WD	(L030PW)[4G63]					11.86-02.87	**S5020**	
	(P23V,W)[4G63]					12.86-12.96	**S5020**	
	(P23W)[4G63]					11.86-06.93	**S5002**	
						11.86-06.93	**S5020**	
	[4G63]	01.88-12.94	**A5347**	12V 75A		11.86-02.87	**S0466**	12V 1.2kW
						11.86-	**S0466**	12V 1.2kW
						12.86-	**S0466**	12V 1.2kW
L 300 2.3 Diesel	(L038P)	04.83-10.86	**A5030**	12V 55A				
	(L038P)[4D55]					04.83-10.86	**S5005**	
	(l030P)[4D55]	09.83-10.86	**A5030**	12V 55A		09.83-10.86	**S5005**	
L 300 2.4	(P04V,W,14V)[4G64]					11.90-05.96	**S5002**	
						11.90-05.96	**S5020**	
	[4G64]					11.90-	**S0466**	12V 1.2kW
L 300 2.4 4WD	(P24V,W)[4G64]					11.90-06.95	**S5002**	
						11.90-06.95	**S5020**	
	(P24V,W)[G64B]	11.86-05.94	**A5011**	90		11.86-12.90	**S5002**	
						01.91-05.94	**S5020**	
	[4G64]					11.90-	**S0466**	12V 1.2kW
	[G64B]					11.86-12.90	**S0466**	12V 1.2kW

MITSUBISHI continued									
L 300 2.5 D	[4D56]	AT	01.91-12.94	**A5346**	12V 75A				
L 300 2.5 D 4WD	[4D56]		01.88-12.94	**A5346**	12V 75A				
L 300 2.5 Diesel	(P05V,W,15V)[4D56]		11.86-05.96	**A5012**	75		11.86-05.96	**S5005**	
			11.86-10.88	**A5006**	60				
			11.88-05.94	**A5018**	65				
	(P05W,05U,15V)[4D56]		06.94-08.96	**A5001**	65				
	(PO5V,PO5W,P15V)[4D56]		11.86-05.96	**A5012**	75		11.86-05.96	**S5005**	
			11.86-10.88	**A5006**	60				
			11.88-05.94	**A5018**	65				
	[4D56T]						11.94-	**S5105**	12V 2.2kW
							11.94-	**S5140**	12V 2.2kW
							11.94-	**UD02621S**	12V 2.2kW
							11.94-	**UD02621SR**	12V 2.2kW
	[4D56]		11.86-12.00	**A5012**	75		11.86-04.94	**S5105**	12V 2.2kW
			11.86-05.94	**A5006**	60		11.86-02.06	**S5105**	12V 2.2kW
							11.86-	**S5105**	12V 2.2kW
							11.86-12.00	**S5005**	
							11.86-02.06	**S5140**	12V 2.2kW
							11.86-	**S5140**	12V 2.2kW
							11.86-04.94	**S5140**	12V 2.2kW
							11.86-02.06	**UD02621S**	12V 2.2kW
							11.86-02.06	**UD02621SR**	12V 2.2kW
							11.86-04.94	**UD02621S**	12V 2.2kW
							11.86-04.94	**UD02621SR**	12V 2.2kW
L 300 2.5 Diesel V8	[4D56]						11.86-	**UD02621S**	12V 2.2kW
							11.86-	**UD02621SR**	12V 2.2kW
L 300 2.5 TD 4WD	(P25V,W)[4D56T]		11.88-10.91	**A5018**	65		11.88-05.96	**S5005**	
	[4D56T]						11.88-	**S5105**	12V 2.2kW
							11.88-	**S5140**	12V 2.2kW
							11.88-	**UD02621S**	12V 2.2kW
							11.88-	**UD02621SR**	12V 2.2kW
L 400	[4D56]			**A3243(VALEO)**	12V 75A				
L 400 2.0			01.95-12.02	**A5200**	12V 90A				
	(PAOV)[4G63]					CC	06.96-03.01	**S5020**	
							06.96-03.01	**S5002**	
	[4G63]						06.96-03.01	**S0466**	12V 1.2kW
L 400 2.5 TD 2500	(PA5V)[4D56T]		01.96-03.01	**A5008**	65				
		CC	01.96-03.01	**A5025**	80				
	(PA5W)[4D56T]	CC	01.96-03.01	**A5025**	80				
			01.96-03.01	**A5008**	65				
	[4D56T]		06.96-	**A5072**	12V 90A		06.96-	**S5105**	12V 2.2kW
			09.96-	**A5072**	12V 90A		06.96-	**S5140**	12V 2.2kW
							06.96-	**UD02621S**	12V 2.2kW
							06.96-	**UD02621SR**	12V 2.2kW
							09.96-	**S5105**	12V 2.2kW
							09.96-	**S5140**	12V 2.2kW
							09.96-	**UD02621S**	12V 2.2kW
							09.96-	**UD02621SR**	12V 2.2kW
L 400 2.5 TD 2500 4WD	[4D56T]		09.96-	**A5072**	12V 90A		09.96-	**S5105**	12V 2.2kW
							09.96-	**S5140**	12V 2.2kW
							09.96-	**UD02621S**	12V 2.2kW
							09.96-	**UD02621SR**	12V 2.2kW
L200 2.0	[4G63]		01.86-12.96	**A5273**	12V 45A				
L200 2.4 4WD			01.96-12.07	**A5200**	12V 90A				
L200 2.5 D	[4D56]						01.96-12.07	**S3109(VALEO)**	12V 2.2kW
L200 2.5 DI-D	[4D56HP]		04.10-	**A5328**	12V 95A				
	[4D56]		01.06-	**A5079**	12V 90A		01.06-	**S3109(VALEO)**	12V 2.2kW

MITSUBISHI continued								
L200 2.5 DI-D 4WD	[4D56HP]	04.10-	**A5328**	12V 95A				
	[4D56]	01.06-	**A5079**	12V 90A		01.06-	**S3109(VALEO)**	12V 2.2kW
L200 2.5 DiD		01.05-	**A5207**	12V 120A				
L200 2.5 TD	[4D56T]					01.96-12.07	**S3109(VALEO)**	12V 2.2kW
L200 2.5 TD 4WD	[4D56T]					01.96-12.07	**S3109(VALEO)**	12V 2.2kW
L200 3.2		01.08-	**A5078**	12V 90A				
L300 1.6	[4G32]	01.86-12.94	**A5325**	12V 45A				
L300 2.0		01.94-12.00	**A5208**	12V 55A				
	[4G63]	01.94-12.98	**A5208**	12V 55A				
L300 2.4	[4G64]	01.94-12.98	**A5208**	12V 55A				
L300 2.5 D	[4D56]					01.94-12.98	**S3109(VALEO)**	12V 2.2kW
						01.94-12.97	**S3109(VALEO)**	12V 2.2kW
L300 2.5 TD	[4D56]					01.94-12.01	**S3109(VALEO)**	12V 2.2kW
L400 2.4 4WD		01.95-12.05	**A5200**	12V 90A				
L400 2.5 TD	[4D56T]					01.94-12.01	**S3109(VALEO)**	12V 2.2kW
	[4D56]	01.94-12.96	**A9164**	12V 100A				
Lancer 1.2	(A171)[4G11]					01.80-12.81	**S5002**	
	(A7_)[4G36]					01.78-09.79	**S5002**	
	(C15AS)[4G16]					01.84-10.86	**S5002**	
	(C65A)[4G16]					08.86-04.88	**S5002**	
	[4G16]	01.84-10.86	**A9128(MANDO)**	12V 65A				
		01.84-12.86	**A5326**	12V 65A				
		08.86-04.88	**A9128(MANDO)**	12V 65A				
		08.86-04.88	**A5241**	12V 60A				
Lancer 1.3	(C61A)[4G13]					08.88-05.92	**S5002**	
	(C6_A)[4G13]					04.88-05.92	**S5002**	
	(CB1A)[4G13]					06.92-12.94	**S5002**	
						09.03-	**S5033**	
	[4G13]	04.88-05.92	**A9127(MANDO)**	12V 75A				
		08.88-05.92	**A9127(MANDO)**	12V 75A				
		01.95-12.01	**A5178PR**	12V 80A				
Lancer 1.3 12V	(C61A)[4G13]					01.91-06.92	**S5002**	
	[4G13]	01.91-06.92	**A9127(MANDO)**	12V 75A				
		06.92-05.94	**A9127(MANDO)**	12V 75A				
		06.92-05.94	**A5241**	12V 60A				
Lancer 1.3 12V GL, GLX	[4G13]	12.95-08.03	**A5178**	12V 80A				
Lancer 1.4	(A172)[4G12]					09.79-02.83	**S5002**	
	(A7_)[4G33]					01.78-09.79	**S5002**	
	(A7_K)[4G33]					01.78-09.79	**S5002**	
Lancer 1.5	(C12AS)[4G15]					11.83-04.88	**S5002**	
	(C12AS)[G15B]					06.85-04.88	**S5002**	
	(C12V)[4G15]					09.85-12.87	**S5002**	
						09.88-12.90	**S5002**	
	(C12V)[G15B]					09.85-08.89	**S5002**	
	(C62A)[4G15]				AT	04.88-05.92	**S5002**	
						04.88-05.92	**S5002**	
	(C6_A,C7_A)					06.88-05.92	**S5002**	
					CC	06.88-05.92	**S5002**	
	[4A61]	01.08-	**A5075**	12V 85A				
	[4A91]	01.08-	**A5075**	12V 85A		06.08-	**S5065**	12V 0.9kW
	[4G15]	01.83-12.86	**A5326**	12V 65A		04.88-05.92	**S3116(VALEO)**	12V 0.9kW
		11.83-04.88	**A9128(MANDO)**	12V 65A				
		09.85-12.87	**A9128(MANDO)**	12V 65A				
		04.88-05.92	**A9127(MANDO)**	12V 75A				
		06.88-05.92	**A9127(MANDO)**	12V 75A				
		06.88-05.92	**A5241**	12V 60A				

MITSUBISHI continued							
		09.88-12.90	**A9127(MANDO)**	12V 75A			
		09.88-12.90	**A9128(MANDO)**	12V 65A			
	[G15B]	06.85-04.88	**A9128(MANDO)**	12V 65A			
		09.85-08.89	**A9128(MANDO)**	12V 65A			
Lancer 1.5 12V	(C12V)[4G15]				09.90-12.91	**S5002**	
	(C62A)[4G15]				05.89-05.92	**S5002**	
	[4G15]	05.89-05.92	**A9127(MANDO)**	12V 75A	05.89-05.92	**S3116(VALEO)**	12V 0.9kW
		05.89-05.92	**A5241**	12V 60A			
		09.90-12.91	**A9127(MANDO)**	12V 75A			
		09.90-12.91	**A9128(MANDO)**	12V 65A			
Lancer 1.6	(A174)[4G32GS]				03.79-02.83	**S5002**	
	(A7_)[4G32GS]				01.78-09.79	**S5002**	
	(C66A)[4G92]				06.92-05.94	**S5002**	
	[4A92]	01.10-	**A5294**	12V 95A			
	[4G13]	12.95-08.03	**A5178PR**	12V 80A			
	[4G18]	09.03-10.08	**A5326**	12V 65A	09.03-	**S5033**	
	[4G61]	05.88-05.90	**UD02552A**	12V 75A			
		05.88-05.90	**UD02552AR**	12V 75A			
	[4G92]	02.94-12.96	**A5178**	12V 80A			
Lancer 1.6 16V	(CJ4A)	12.95-08.03	**A5010**	85	12.95-08.03	**S5033**	
Lancer 1.8	[4B10]	01.07-12.12	**A5242**	12V 120A	02.08-	**S5188**	12V 1.4kW
		01.09-	**A5323**	12V 130A	06.08-	**S5188**	12V 1.4kW
					05.10-	**S5188**	12V 1.4kW
	[4G67]	11.89-05.92	**UD02552A**	12V 75A			
		11.89-05.92	**UD02552AR**	12V 75A			
Lancer 1.8 4WD	(C37V)[4G37]				01.87-12.90	**S5002**	
					CC 06.90-05.92	**S5002**	
					06.90-05.92	**S5002**	
	(C77A)[4G37]				09.89-06.92	**S5002**	
	[G37B]				01.87-08.89	**S5002**	
Lancer 1.8 4x4	[4G37]	01.86-12.90	**A5326**	12V 65A			
		01.89-12.92	**A5217**	12V 65A			
Lancer 1.8 Bifuel	[4B10]	01.10-	**A5323**	12V 130A			
Lancer 1.8 BiFuel	[4B10]				02.10-	**S5188**	12V 1.4kW
Lancer 1.8 BiFuel Sportsback	[4B10]				02.10-	**S5188**	12V 1.4kW
Lancer 1.8 DI-D	[4N13]	01.10-	**A5143**	12V 130A			
Lancer 1.8 Diesel	[4D65]				08.86-06.92	**S5105**	12V 2.2kW
					08.86-06.92	**S5140**	12V 2.2kW
					08.86-06.92	**UD02621S**	12V 2.2kW
					08.86-06.92	**UD02621SR**	12V 2.2kW
					04.88-05.92	**S5105**	12V 2.2kW
					04.88-05.92	**S5140**	12V 2.2kW
					04.88-05.92	**UD02621S**	12V 2.2kW
					04.88-05.92	**UD02621SR**	12V 2.2kW
Lancer 1.8 Flex	[4B10]	01.09-	**A5323**	12V 130A			
Lancer 1.8 Flexfuel	[4B10]				03.09-	**S5188**	12V 1.4kW
Lancer 1.8 Flexfuel Flex Sportback	[4B10]				03.09-	**S5188**	12V 1.4kW
Lancer 1.8 GTi 16V	(C68A)[4G67]	11.89-05.92	**A5027**	90	11.89-05.92	**S5020**	
	[4G67]				11.89-05.92	**S0466**	12V 1.2kW
Lancer 1.8 Sportsback	[4B10]				05.10-	**S5188**	12V 1.4kW
Lancer 2.0		01.08-12.14	**A5142**	12V 135A			
		01.11-12.13	**A5323**	12V 130A			
	[4B11]	01.08-	**A5242**	12V 120A	04.08-	**S5188**	12V 1.4kW
					01.09-	**S5188**	12V 1.4kW
	[4G63]	01.03-12.07	**A5212**	12V 100A			
		01.03-	**A5212**	12V 100A			
		01.03-12.07	**A5266**	12V 110A			
	[4G9]	01.05-	**A5083**	12V 90A			

VEHICLE			A/V/i			V/i	
MITSUBISHI continued							
Lancer 2.0 DI-D	[BKD]	01.08-	**A3283**	12V 140A	01.08-	**S5143**	12V 2.0kW
		01.08-	**A3283PR**	12V 140A			
		01.08-	**A0521**	12V 150A			
	[BWC]	01.08-	**A3283**	12V 140A	01.08-	**S5143**	12V 2.0kW
		01.08-	**A3283PR**	12V 140A			
		01.08-	**A0521**	12V 150A			
Lancer 2.0 Diesel	(CB8A)[4D68]				06.92-12.96	**S5005**	
Lancer 2.0 Diesel GLX	(CB_W,CD_W)[4D68]				12.92-10.03	**S5005**	
Lancer 2.0 EVO X	[4B11T/C]				06.08-	**S5188**	12V 1.4kW
Lancer 2.0 i	[4B11]				10.07-	**S5188**	12V 1.4kW
Lancer 2.0 i Sportback	[4B11]				10.07-	**S5188**	12V 1.4kW
Lancer 2.0 Ralliart	[4B11T/C]				10.08-	**S5188**	12V 1.4kW
Lancer 2.4		01.07-12.08	**A5238**	12V 110A			
		01.11-12.13	**A5323**	12V 130A			
Lancer Estate 2.0	[4G63]	09.03-12.07	**A5224**	12V 110A			
Lancer F 1.2	(A171)[4G11]				03.83-01.84	**S5002**	
Lancer F 1.4	(A172)[4G12]				03.83-01.84	**S5002**	
Lancer F 1.4 Turbo	(A17_)[4G12T]				03.83-01.84	**S5002**	
Lancer Saloon 1.3	[4G13]	04.88-05.92	**A5241**	12V 60A			
		08.88-05.92	**A5241**	12V 60A			
Lancer Saloon 1.3 12V	[4G13]	07.90-06.92	**A5241**	12V 60A			
Lancer Saloon 1.5	[4G15]	04.88-05.92	**A5241**	12V 60A			
Lancer Saloon 1.5 12V	[4G15]	05.89-05.92	**A5241**	12V 60A			
Lancer Saloon 1.8	[4B10]	02.08-	**A5285**	12V 130A			
		05.10-	**A5285**	12V 130A			
Lancer Saloon 1.8 Bifuel	[4B10]	02.10-	**A5285**	12V 130A			
Lancer Saloon 1.8 Flex	[4B10]	03.09-	**A5285**	12V 130A			
Lancer Saloon 2.0	[4G63]	12.03-	**A5224**	12V 110A			
Lancer Saloon 2.0 16V EVO IX	[4G63]	01.06-	**A5224**	12V 110A			
Lancer Sportback 1.8	[4B10]	06.08-	**A5285**	12V 130A			
		03.09-	**A5285**	12V 130A			
Lancer Sportback 1.8 Bifuel	[4B10]	02.10-	**A5285**	12V 130A			
Lancer Sportback 1.8 Flex	[4B10]	03.09-	**A5285**	12V 130A			
Lancer Station Wagoon 1.5	[4G16]	09.88-12.90	**A5241**	12V 60A			
Lancer Station Wagoon 1.5 12V	[4G16]	09.90-12.91	**A5241**	12V 60A			
Magna 2.4		01.96-12.97	**A5303**	12V 105A			
Magna 3.0		01.00-12.03	**A5303**	12V 105A			
Magna 3.0 i		01.96-12.00	**A5303**	12V 105A			
Magna 3.5		01.99-12.05	**A5303**	12V 105A			
Magna 3.5 i		01.99-12.03	**A5303**	12V 105A			
Magna 3.5 i Raliant		01.02-12.03	**A5303**	12V 105A			
Magna 3.5 i Sport		01.00-12.03	**A5303**	12V 105A			
Magna 3.5 Sports VR-X		01.02-12.03	**A5303**	12V 105A			
Magna Estate 2.6					03.94-02.97	**S0464**	12V 1.4kW
Magna Estate 2.6 i					01.93-03.94	**S0464**	12V 1.4kW
Magna Estate 3.0 i						**S0407**	12V 1.4kW
Magna Saloon 2.6					01.91-03.97	**S0464**	12V 1.4kW
Magna Saloon 2.6 i					04.91-03.97	**S0464**	12V 1.4kW
Mighty Max 2.0 SWB					01.89-	**S0466**	12V 1.2kW
Mighty Max 2.3 Turbo SP					01.83-01.83	**S0466**	12V 1.2kW
					01.84-01.85	**S0466**	12V 1.2kW
Mighty Max 2.3 Turbo SPX					01.84-01.84	**S0466**	12V 1.2kW
Mighty Max 2.4					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.94	**S0466**	12V 1.2kW
Mighty Max 2.4 LWB					01.92-01.93	**S0466**	12V 1.2kW
Mighty Max 2.4 SWB					01.92-01.92	**S0466**	12V 1.2kW
	[4G64]				01.95-01.96	**S0466**	12V 1.2kW
Mighty Max 2.6					01.88-01.89	**S0466**	12V 1.2kW
Mighty Max 2.6 LWB					01.89-	**S0466**	12V 1.2kW
Mighty Max 2.6 SPX					01.87-01.89	**S0466**	12V 1.2kW
Mighty Max 2.6 SWB					01.89-	**S0466**	12V 1.2kW
Mighty Max 3.0 SWB					01.92-01.92	**S5019**	12V 1.2kW
Mirage 1.5		01.89-01.90	**A9127(MANDO)**	12V 75A			
		01.97-12.99	**A5178PR**	12V 80A			
		01.99-12.02	**A5304**	12V 90A			

MITSUBISHI continued							
	[4G15]	01.91-01.92	**A9127(MANDO)**	12V 75A	01.91-01.92	**S3116(VALEO)**	12V 0.9kW
		01.99-01.99	**A5178**	12V 80A			
		01.00-01.01	**A5178**	12V 80A			
Mirage 1.5 DE	[4G15]	01.97-01.97	**A5178**	12V 80A			
		01.98-01.98	**A5178**	12V 80A			
Mirage 1.5 ES	[4G15]	01.93-01.95	**A9127(MANDO)**	12V 75A			
Mirage 1.5 LS		01.89-01.90	**A9127(MANDO)**	12V 75A			
	[4G15]	01.91-01.93	**A9127(MANDO)**	12V 75A	01.91-01.93	**S3116(VALEO)**	12V 0.9kW
Mirage 1.5 RS		01.90-01.90	**A9127(MANDO)**	12V 75A			
Mirage 1.5 S	[4G15]	01.93-01.96	**A9127(MANDO)**	12V 75A			
Mirage 1.5 VL		01.90-	**A9127(MANDO)**	12V 75A			
	[4G15]	01.91-01.92	**A9127(MANDO)**	12V 75A	01.91-01.92	**S3116(VALEO)**	12V 0.9kW
Mirage 1.6			**A5190**	12V 65A			
		01.89-01.89	**UD02552A**	12V 75A			
		01.89-01.89	**UD02552AR**	12V 75A			
Mirage 1.6 GS		01.91-01.92	**UD02552A**	12V 75A	01.91-01.92	**S0466**	12V 1.2kW
		01.91-01.92	**UD02552AR**	12V 75A			
Mirage 1.6 Turbo					01.89-01.89	**S0466**	12V 1.2kW
Mirage 1.8		01.93-	**A5195**	12V 75A			
Montero 2.4		01.97-12.99	**A5219**	12V 70A			
Montero 2.4 Sport ES	[4G64]				01.97-01.97	**S0466**	12V 1.2kW
Montero 2.6					01.87-01.89	**S0466**	12V 1.2kW
Montero 2.6 Sport					01.87-01.88	**S0466**	12V 1.2kW
Montero 3.0					01.89-01.92	**S5019**	12V 1.2kW
					01.93-01.94	**S5019**	12V 1.2kW
Montero 3.0 LS					01.89-01.92	**S5019**	12V 1.2kW
					01.93-01.96	**S5019**	12V 1.2kW
Montero 3.0 LS Sport	[6G72]				01.98-01.98	**S5019**	12V 1.2kW
Montero 3.0 RS					01.91-01.92	**S5019**	12V 1.2kW
					01.93-01.93	**S5019**	12V 1.2kW
Montero 3.0 Sport					01.89-01.90	**S5019**	12V 1.2kW
	[6G72]				01.99-01.99	**S5019**	12V 1.2kW
Montero 3.0 Sport LS	[6G72]				01.97-01.97	**S5019**	12V 1.2kW
Montero 3.0 Sport XLS	[6G72]				01.97-01.97	**S5019**	12V 1.2kW
Montero 3.0 SR					01.92-01.92	**S5019**	12V 1.2kW
					01.93-01.94	**S5019**	12V 1.2kW
Montero 3.0 XLS Sport	[6G72]				01.98-01.98	**S5019**	12V 1.2kW
Montero 3.2 DI-D	[4M41]	04.00-	**A5053**	12V 125A			
Montero 3.2 Diesel		01.00-	**A5188**	12V 140A			
Montero 3.5	[6G74]				01.00-01.02	**S5019**	12V 1.2kW
Montero 3.5 LS	[6G74]				01.97-01.97	**S5019**	12V 1.2kW
Montero 3.5 SR					01.94-01.96	**S5019**	12V 1.2kW
	[6G74]				01.97-01.97	**S5019**	12V 1.2kW
Montero 3.5 V6 GDi					01.00-	**S0407**	12V 1.4kW
Montero 3.8		01.04-12.06	**A5224**	12V 110A			
Outlander		01.92-	**A5189**	12V 105A			
Outlander 2.0	[4B11]	01.06-	**A5242**	12V 120A	11.06-11.12	**S5188**	12V 1.4kW
		01.06-12.12	**A5323**	12V 130A			
		11.06-11.12	**A5285**	12V 130A			
	[4G63]	01.03-	**A5212**	12V 100A			
		05.03-10.06	**A5224**	12V 110A			
Outlander 2.0 4WD	[4B11]	01.06-	**A5242**	12V 120A	11.06-11.12	**S5188**	12V 1.4kW
		01.06-12.12	**A5323**	12V 130A			
		11.06-11.12	**A5285**	12V 130A			
	[4G63]	01.03-12.06	**A5212**	12V 100A			
		01.03-12.06	**A5266**	12V 110A			
		05.03-10.06	**A5224**	12V 110A			

MITSUBISHI continued							
Outlander 2.0 DI-D	[BSY]	01.07-	**A3283**	12V 140A	01.07-	**S5143**	12V 2.0kW
		01.07-	**A3283PR**	12V 140A			
		02.07-11.12	**A0521**	12V 150A			
Outlander 2.0 Turbo 4WD	[4G63T]	04.04-10.06	**A5224**	12V 110A			
Outlander 2.0T	[4G63]	01.03-12.06	**A5212**	12V 100A			
Outlander 2.0T 4WD	[4G63T]	01.04-12.06	**A5266**	12V 110A			
	[4G63]	01.03-12.06	**A5212**	12V 100A			
Outlander 2.2 DI-D	(CW7W)				08.07-	**S5060**	12V 1.7kW
	[4HN]	01.08-	**A3263**	12V 150A			
	[4N14]	01.10-	**A5143**	12V 130A			
Outlander 2.2 Di-D	(CW7W)[4HK]				08.07-11.12	**S0550**	12V 1.4kW
	[4HK]				08.07-	**S3089**	12V 2.5kW
Outlander 2.4	[4B12]	01.06-	**A5242**	12V 120A	11.06-11.12	**S5188**	12V 1.4kW
		01.06-12.15	**A5323**	12V 130A			
		09.07-11.12	**A5285**	12V 130A			
	[4G69]	01.03-12.06	**A5240**	12V 110A			
		01.07-12.08	**A5238**	12V 110A			
Outlander 2.4 4WD	[4B12]	01.06-	**A5242**	12V 120A			
		01.07-12.12	**A5323**	12V 130A			
		09.07-11.12	**A5285**	12V 130A			
	[4G64]	05.03-10.06	**A5262**	12V 90A			
	[4G69]	01.03-12.06	**A5240**	12V 110A			
		11.03-10.06	**A5262**	12V 90A			
Outlander 2.4 Flexfuel	[4B12]				09.07-11.12	**S5188**	12V 1.4kW
Outlander 2.4 Mivec	[4B12]				09.07-11.12	**S5188**	12V 1.4kW
Outlander 3.0 V6		01.07-12.11	**A5225**	12V 120A			
Pajero 1.8 GDi	(V2_W,V4_W)[4G93]	06.98-04.00	**A5044**	12V 100A	06.98-04.00	**S5033**	
		06.98-04.00	**A5010**	85			
Pajero 1.8 GDi 4x4	(V2_W, V4_W)	11.97-08.99	**A5044**	12V 100A			
Pajero 1.8 GDI Pinin	(H6_W,H7_W)[4G93]	06.98-06.00	**A5044**	12V 100A	06.98-08.01	**S5033**	
		06.00-06.01	**A5010**	85			
Pajero 1.8 Pinin		09.01-	**A5010**	85	11.01-	**S5033**	
Pajero 2.0 GDi Pinin	(H67W/H77W)[4G94]	10.00-	**A5044**	12V 100A	10.00-	**S5033**	
Pajero 2.0 Turbo 4WD					10.84-02.91	**S0466**	12V 1.2kW
Pajero 2.3 Diesel	(L04_G, L14_G)	10.84-09.86	**A5030**	12V 55A			
Pajero 2.3 TD	(L043G)[4D55T]	12.82-04.86	**A5030**	12V 55A	12.82-04.86	**S5005**	
					CC 12.82-04.86	**S5006**	
	(L048G)[4D55]				12.82-04.86	**S5005**	
	[4D55T]				12.82-04.86	**S5105**	12V 2.2kW
					12.82-04.86	**S5140**	12V 2.2kW
					12.82-04.86	**UD02621S**	12V 2.2kW
					12.82-04.86	**UD02621SR**	12V 2.2kW
Pajero 2.4	(V2_W,V4_W)[4G64]				04.91-02.00	**S5002**	
	[4G64]	01.90-12.94	**A5347**	12V 75A			
Pajero 2.5 TD	(L044G)[4D56T]	05.86-11.90	**A5006**	60	05.86-10.89	**S5005**	
					11.89-12.91	**S5046**	12 2kW
					AT 01.90-12.91	**S5006**	
	(L049G)[4D56T]	05.86-06.91	**A5006**	60	05.86-06.91	**S5005**	
	(V24C,W)[4D56TD]	12.90-10.93	**A5014**	75	12.90-04.00	**S5046**	12 2kW
		12.90-10.93	**A5004**	90	AT 12.90-04.00	**S5006**	
		12.90-10.93	**A5018**	65			
		11.93-04.00	**A5008**	65			
		11.93-04.00	**A5003**	90			
	[4D56TD]				12.90-10.99	**S5102**	12V 2.2kW
					12.90-04.00	**S5102**	12V 2.2kW
	[4D56T]	05.86-10.89	**A5342**	12V 50A	05.86-10.89	**S5105**	12V 2.2kW
		11.89-11.90	**A5342**	12V 50A	05.86-10.89	**S5140**	12V 2.2kW
					05.86-10.89	**UD02621S**	12V 2.2kW
					05.86-10.89	**UD02621SR**	12V 2.2kW
					11.89-11.90	**S5102**	12V 2.2kW
					11.89-11.90	**S5105**	12V 2.2kW
					11.89-11.90	**S5140**	12V 2.2kW
					11.89-11.90	**UD02621S**	12V 2.2kW
					11.89-11.90	**UD02621SR**	12V 2.2kW
					01.90-12.91	**S5102**	12V 2.2kW

MITSUBISHI continued								
	[4D56]	01.98-12.00	**A9164**	12V 100A				
Pajero 2.5 TD Classic	(V2_W)[4D56]					07.02-	**S5026**	
Pajero 2.5 TD Sport	(K9_)[4D56T]	08.98-	**A5025**	80		08.98-	**S5026**	
Pajero 2.5 TDi	[4D56]	01.00-12.06	**A5155**	12V 105A		01.00-12.06	**S3109(VALEO)**	12V 2.2kW
Pajero 2.6	(L042G)[4G54]					01.83-11.90	**S5002**	
						05.86-11.90	**S5020**	
	(L047G)[4G54]				CC	12.82-06.91	**S5020**	
						12.82-06.91	**S5002**	
	[4G54]	01.86-12.88	**A5062**	12V 50A		01.83-11.90	**S0466**	12V 1.2kW
Pajero 2.8 TD	(V46W)[4M40]	11.93-04.00	**A5017**	90		09.95-04.00	**S5007**	
	[4M40]	01.94-12.98	**A5253**	12V 65A				
Pajero 3.0 24V	(V2_W,V4_W)[6G72]	06.94-05.97	**A5016**	90				
	[6G72]					06.94-05.97	**S5019**	12V 1.2kW
Pajero 3.0 V6	(C23C,W,43W)[6G72]	12.90-05.94	**A5011**	90				
	[6G72(DOHC24V)]					11.88-11.90	**S5019**	12V 1.2kW
	[6G72(SOHC12V)]					11.88-11.90	**S5019**	12V 1.2kW
						12.90-12.95	**S5019**	12V 1.2kW
	[6G72]	01.90-12.94	**A9167**	12V 90A		12.90-12.95	**S5019**	12V 1.2kW
Pajero 3.0 V6 24V	(V2_,W,V4_W)[6G72]	06.97-04.00	**A5016**	90				
	[6G72]					06.97-10.99	**S5019**	12V 1.2kW
Pajero 3.0 V6 Sport	(K90)[6G72]	03.03-	**A5016**	90				
	(K9_)[6G72]	08.98-	**A5016**	90				
	[6G72]					11.98-	**S5019**	12V 1.2kW
						06.00-	**S5019**	12V 1.2kW
						03.03-	**S5019**	12V 1.2kW
Pajero 3.2		01.08-	**A5078**	12V 90A				
Pajero 3.2 DI-D	(V60)[4M41]					02.00-	**S5007**	
	[4M41]	04.00-12.06	**A5053**	12V 125A				
		01.07-	**A5355**	12V 130A				
Pajero 3.2 Di-D	[4M41]	01.07-	**A5088**	12V 140A				
		01.07-	**A5084**	12V 120A				
Pajero 3.2 Di-D 4WD	(V2_W)					05.05-	**S5007**	
	[4M41]	05.05-	**A5053**	12V 125A				
Pajero 3.2 Diesel		01.00-	**A5188**	12V 140A				
Pajero 3.5	[6G74]	04.00-01.07	**A5224**	12V 110A				
Pajero 3.5 GDi	[6G74]					04.00-12.06	**S5019**	12V 1.2kW
Pajero 3.5 V6 24V	(V25W,V45W)[6G74]	11.93-04.00	**A5016**	90				
	(V2_W,V4_W)[6G74]	11.93-02.00	**A5016**	90				
	[6G74(DOHC24V)]					06.94-10.99	**S5019**	12V 1.2kW
	[6G74]					07.97-10.99	**S5019**	12V 1.2kW
Pajero 3.5 V6 GDI	[6G74]	01.00-12.05	**A5106**	12V 125A	AT	01.00-	**S5117**	12V 1.2kW
Pajero Sport 2.5 TD	[4D56]	01.02-	**A5155**	12V 105A				
Pajero Sport 2.8 TD	[4M40-T]	01.98-12.03	**A5155**	12V 105A				
Pajero Sport Van 3.0 V6	[6G72(DOHC24V)]					12.99-01.08	**S5019**	12V 1.2kW
Precis 1.5		01.90-01.93	**A9127(MANDO)**	12V 75A				
		01.94-	**A9127(MANDO)**	12V 75A				
Precis 1.5 RS		01.90-01.91	**A9127(MANDO)**	12V 75A				
Raider 3.7		01.08-12.09	**A6308**	12V 136A				
Raider 3.7 V6						01.06-12.09	**S6164**	12V 1.1kW
Raider 4.7 V8						01.06-12.08	**S6164**	12V 1.1kW
Rodeo 2.0		01.96-12.07	**A5200**	12V 90A				
Rodeo 2.4 4WD		01.96-12.07	**A5200**	12V 90A				
Rosa 22 4.9	[4M50-4AT4]	03.12-	**A5310**	24V 80A				
Rosa 25 4.9	[4M50-3AT7]	03.12-	**A5310**	24V 80A				
	[4M50-4AT4]	03.12-	**A5310**	24V 80A				
RVR 2.0		01.11-12.15	**A5323**	12V 130A				
Santamo 2.0 16V						05.99-	**S5002**	
					AC	05.99-	**S5020**	
						05.99-	**S5068**	12V 1.2kW
Santamo 2.0 16V 4WD						05.99-	**S5002**	
						05.99-	**S5068**	12V 1.2kW
					AC	05.99-	**S5020**	

MITSUBISHI continued									
Sapporo 1.6	(A121)[4G32]						04.78-07.80	**S5002**	
	(A161A)[4G32]						08.80-09.84	**S5002**	
Sapporo 2.0	(A123)[4G52]						04.78-07.80	**S5002**	
	(A161A)[4G63]						08.80-08.83	**S5002**	
Sapporo 2.0 Turbo	(A164)[4G63T]						08.82-08.83	**S5002**	
Sapporo 2.4	[4G64]		06.87-08.90	**A9127(MANDO)**	12V 75A		06.87-08.90	**S0466**	12V 1.2kW
Shogun 2.5 TD	(P25W)[4D56]		06.86-11.88	**A5006**	60				
			11.88-12.96	**A5018**	65				
Shogun 3.2 DI-D	[4M41]		04.00-	**A5053**	12V 125A				
Shogun 3.2 Diesel			01.00-	**A5188**	12V 140A				
Shogun 3.5 V6	[6G74]					AT	01.00-12.05	**S5117**	12V 1.2kW
Sigma 3.0							01.88-01.90	**S5019**	12V 1.2kW
	[6G72(SOHC12V)]		12.90-07.96	**A9095(MANDO)**	12V 110A				
	[6G72]		12.90-07.96	**A9095(MANDO)**	12V 110A				
Sigma 3.0 i 24V	[6G72]	12V 110A	12.90-07.96	**A9096(MANDO)**			12.90-07.96	**S5019**	12V 1.2kW
Sigma 3.0 i V6	[6G72(SOHC12V)]	12V 110A	12.90-07.96	**A9096(MANDO)**			12.90-07.96	**S5019**	12V 1.2kW
Sigma 3.0 V6			01.90-12.96	**A9095(MANDO)**	12V 90A				
	[6G72(SOHC12V)]						06.92-10.96	**S5019**	12V 1.2kW
	[6G72]					AT	01.90-12.96	**S5117**	12V 1.2kW
Space Gear 2.0 16V	(PA3W)[4G63]						12.94-05.00	**S5002**	
						AT	12.94-05.00	**S5020**	
	[4G63]						06.94-05.00	**S5002**	
Space Gear 2.0 16V L400	[4G63]						05.95-05.00	**S0466**	12V 1.2kW
Space Gear 2.4 i	(PA4W)[4G64]						12.94-05.00	**S5020**	
Space Gear 2.4 i 4WD	(PA4W)[4G64]						12.94-05.00	**S5020**	
	[4G64]						05.95-05.00	**S0466**	12V 1.2kW
Space Gear 2.5 TD	[4D56TD]		05.95-05.00	**A5072**	12V 90A		05.95-05.00	**S5105**	12V 2.2kW
							05.95-05.00	**S5140**	12V 2.2kW
							05.95-05.00	**UD02621S**	12V 2.2kW
							05.95-05.00	**UD02621SR**	12V 2.2kW
	[4D56]		01.94-12.96	**A9164**	12V 100A		01.96-12.01	**S3109(VALEO)**	12V 2.2kW
Space Gear 2.5 TD 4WD	[4D56TD]		05.95-	**A5072**	12V 90A		05.95-	**S5105**	12V 2.2kW
							05.95-	**S5140**	12V 2.2kW
							05.95-	**UD02621S**	12V 2.2kW
							05.95-	**UD02621SR**	12V 2.2kW
Space Runner 1.8	(N11W)[4G93]						06.91-05.92	**S5002**	
	[4G93]		01.91-12.93	**A5095**	12V60A		06.91-05.99	**S5002**	
							06.96-08.99	**S3116(VALEO)**	12V 0.9kW
Space Runner 1.8 4WD	(N21W)[4G93]						06.91-05.92	**S5002**	
	[4G93]					CC	06.91-05.92	**S5002**	
Space Runner 2.0	(N50)[4G63]		05.99-08.02	**A5044**	12V 100A				
	[4G63 (SOHC16V)]						05.00-08.02	**S5130**	12V 1.4kW
Space Runner 2.0 16V	[4G63]		05.99-08.02	**A5044**	12V 100A		06.97-08.99	**S5130**	12V 1.4kW
Space Runner 2.0 TD GLX	[4D68T]						10.92-08.99	**S5105**	12V 2.2kW
							10.92-08.99	**S5140**	12V 2.2kW
							10.92-08.99	**UD02621S**	12V 2.2kW
							10.92-08.99	**UD02621SR**	12V 2.2kW
							05.96-12.02	**S5005**	
Space Runner 2.4 GDi	(N64W)[4G64]		05.99-08.02	**A5044**	12V 100A				
	[4G64 (GDI)]						08.99-08.02	**S5130**	12V 1.4kW
	[4G64]		08.99-08.02	**A5248**	12V 100A				
Space Star 1.3 16V	(DGO)[4G13]						06.98-	**S3013**	
	[4G13]		06.98-	**A0520PR**	12V 90A		06.98-	**S3013**	
			12.98-	**A0520PR**	12V 90A				
			09.00-	**A0520PR**	12V 90A				
Space Star 1.6 16V	(DGO)[4G18]						04.01-	**S3013**	
	[4G18]		01.01-	**A0520PR**	12V 90A				
Space Star 1.8 GDi	(DGO)		06.98-08.02	**A5044**	12V 100A		06.98-08.02	**S5033**	
			06.98-08.02	**A5010**	85		10.02-	**S3013**	
	(DGO)[4G93]		06.98-	**A5044**	12V 100A				

MITSUBISHI continued								
	[4G93]	06.98-	**A5010**	85		06.98-	**S5033**	
Space Star 1.9 Diesel Di						07.00-	**S3059**	12 2.1kW
	(DGO)[F9Q1]					06.00-	**S3058**	12 1.8kW
	(DGO)[F9Q2]					10.02-	**S3058**	12 1.8kW
Space Wagon 1.8	(N31W)[4G93]					05.91-05.92	**S5002**	
	[4G93]	01.91-12.92	**A5095**	12V60A		10.91-10.98	**S5122**	12V 1.2kW
Space Wagon 1.8 4WD	(N41W)[4G93]					05.91-05.92	**S5002**	
	[4G37]					10.87-05.91	**S5002**	
						10.87-05.91	**S5020**	
						10.87-08.88	**S0466**	12V 1.2kW
	[4G93]					10.91-10.98	**S5122**	12V 1.2kW
Space Wagon 1.8 GLX	(D05V)[4G37]					01.84-12.88	**S5002**	
						06.87-12.88	**S5020**	
	[4G37]					01.84-12.88	**S0466**	12V 1.2kW
Space Wagon 1.8 TD	(D09W)[4D65T]					06.87-04.91	**S5005**	
	(N35W)[4D65T]					05.91-05.92	**S5005**	
	[4D65T]					10.91-10.98	**S5105**	12V 2.2kW
						10.91-10.98	**S5140**	12V 2.2kW
						10.91-10.98	**UD02621S**	12V 2.2kW
						10.91-10.98	**UD02621S R**	12V 2.2kW
Space Wagon 2.0	(D04W)[4G63]					06.88-04.91	**S5020**	
						06.88-04.91	**S5002**	
	(D04W)[G63B]					06.86-05.88	**S5002**	
						06.87-05.88	**S5020**	
	(N33W)				AT	10.92-12.00	**S5068**	12V 1.2kW
	(N3_W, N4_W)				AT	05.91-10.97	**S5068**	12V 1.2kW
	[4G63]					06.88-04.91	**S0466**	12V 1.2kW
	[G63B]					06.86-05.88	**S0466**	12V 1.2kW
Space Wagon 2.0 4WD	(D08W)[4G63]					06.88-04.91	**S5020**	
						06.88-04.91	**S5002**	
	(D08W)[G63B]					06.86-05.88	**S5002**	
						06.87-05.88	**S5020**	
	(N43W)				AT	10.92-11.00	**S5068**	12V 1.2kW
	[4G63]	03.85-04.91	**A9127(MANDO)**	12V 75A		03.85-04.91	**S0466**	12V 1.2kW
						06.88-04.91	**S0466**	12V 1.2kW
	[G63B]					06.86-05.88	**S0466**	12V 1.2kW
Space Wagon 2.0 GDi	[4G93]	04.02-01.04	**A5044**	12V 100A				
Space Wagon 2.0 TD	(N38W)[4D68T]					06.92-11.00	**S5005**	
	[4D68T]					10.92-10.98	**S5105**	12V 2.2kW
						10.92-10.98	**S5140**	12V 2.2kW
						10.92-10.98	**UD02621S**	12V 2.2kW
						10.92-10.98	**UD02621S R**	12V 2.2kW
Space Wagon 2.4 GDi	(N84W)[4G64]	10.98-01.04	**A5044**	12V 100A				
		09.00-01.04	**A5044**	12V 100A				
	[4G64]	10.98-12.04	**A5248**	12V 100A		10.98-01.04	**S5130**	12V 1.4kW
						09.00-01.04	**S5130**	12V 1.4kW
Space Wagon 2.4 GDi 4WD	(N94W)[4G64]	07.98-01.04	**A5044**	12V 100A				
	[4G64]					10.98-01.04	**S5130**	12V 1.4kW
Space Wagon 2.4 i	[4G64]					10.92-10.98	**S0466**	12V 1.2kW
Space Wagon I 1.8	[4G37]	01.83-12.87	**A5326**	12V 65A				
		01.87-12.91	**A5217**	12V 65A				
Starion 2.0 Turbo	(A183A)[4G63T/C]					05.85-05.88	**S5002**	
	(A183E)[4G63T]					06.82-12.85	**S5002**	
Starion 2.6 Turbo	(A187)[G54BT/C]					12.89-06.90	**S5020**	
	[G54BT/C]					09.87-06.90	**S0466**	12V 1.2kW
Strada 2.0		01.96-12.07	**A5200**	12V 90A				
Strada 2.4 4WD		01.96-12.07	**A5200**	12V 90A				
T 3500 3.5 Diesel						01.84-12.97	**S5178**	12V 2.7kW
	[SL-T]					01.87-12.92	**S5178**	12V 2.7kW
Treda 1.8 Turbo		01.85-	**A9128(MANDO)**	12V 65A				
		01.86-01.88	**A9128(MANDO)**	12V 65A				
Treda 1.8 Turbo LS		01.84-01.84	**A9128(MANDO)**	12V 65A				

VEHICLE				A/V/i				V/i	
MITSUBISHI continued									
Treda 2.0			01.84-01.84	**A9128(MANDO)**	12V 65A		01.86-01.88	**S0466**	12V 1.2kW
			01.85-	**A9128(MANDO)**	12V 65A				
			01.86-01.88	**A9128(MANDO)**	12V 65A				
Treda 2.0 L			01.84-01.85	**A9128(MANDO)**	12V 65A				
Treda 2.0 LS			01.84-01.84	**A9128(MANDO)**	12V 65A				
Tredia 1.4	(A211)[4G12]						10.82-08.85	**S5002**	
Tredia 1.6	(A212)[4G32]						09.82-11.87	**S6017**	
Tredia 1.6 Turbo	(A212)[4G32T]						09.82-05.85	**S6017**	
Tredia 1.8	(A215)[4G37]						08.84-11.87	**S5002**	
	[4G37]		01.84-12.86	**A5326**	12V 65A				
Tredia 1.8 Turbo	(A21_)[G62B]						09.84-09.85	**S5002**	
						CC	09.84-09.85	**S5002**	
Tredia 2.0 GLXi 4WD	[4G63]		10.86-03.88	**A9128(MANDO)**	12V 65A				
Triton 2.0			01.96-12.07	**A5200**	12V 90A				
Triton 2.4 4WD			01.96-12.07	**A5200**	12V 90A				
Triton 2.5 DI-D 4WD	[4D56HP]		01.10-	**A5328**	12V 95A				
Triton 2.5 DiD			01.05-	**A5207**	12V 120A				
Triton L200				**A5107**	12V 90A				
Van 2.4							01.87-01.88	**S0466**	12V 1.2kW
							01.89-01.90	**S0466**	12V 1.2kW
Various Models				**A5270**	12V 70A			**S5153**	12V 2.0kW
				A5345	24V 35A			**S9177**	24V 7.5kW
								S5196	24V 5.0kW
							00.86-12.87	**S5004**	
							00.86-12.87	**S5010**	
	Fork Lift					11T		**S5013**	24V 4.5KW
	[4D30-12V]			**A5089**	12V 55A				
	[4D30]			**A5114**	24V 35A			**S5179**	24V 5.0kW
	[4D31]			**A5114**	24V 35A				
	[4DR5]							**S5177**	12V 2.2kW
	[6D14]			**A5094**	24V 35A				
	[6D15]			**A5093**	24V 35A				
	[6D20A]						01.87-	**S5047**	24 6kW
	[6D22.]						01.87-	**S5071**	24V 5.5kW
	[6D22CT]						01.87-	**S5047**	24 6kW
	[6D22T]						01.87-	**S5047**	24 6kW
	[6D22]						01.87-	**S5047**	24 6kW
	[6D40]							**S5156**	24V 7.50kW
	[SK09]						01.87-	**S5047**	24 6kW
	[SK400]						01.87-	**S5047**	24 6kW
Verada 3.5 i			01.96-12.97	**A5303**	12V 105A				
Verada Estate							01.96-12.97	**S0407**	12V 1.4kW
Verada Saloon							01.96-12.97	**S0407**	12V 1.4kW
MOAZ									
1405 14.9	[YaMZ238]							**S9120**	24V 5.5kW
								S9230	24V 5.5kW
MOFFETT									
M4	[D1105-T]			**A6358**	12V 40A				
MORIS									
Ital 2.0		12V 70A	07.80-03.84	**A1028**					
Marina 1.8 1800			03.75-10.78	**A4102**	12V 43A				
			10.75-09.78	**A4102**	12V 43A				
			10.75-10.78	**A4102**	12V 43A				
Marina 1.8 1800 GT			03.75-10.78	**A4102**	12V 43A				
MORRIS									
Ital 1.3							07.80-03.84	**S4060**	12V 0.8kW
Marina 1.3							04.71-06.75	**S4060**	12V 0.8kW
							10.78-10.80	**S4060**	12V 0.8kW
Marina 1.3 1300							10.75-09.78	**S4060**	12V 0.8kW
							03.78-10.80	**S4060**	12V 0.8kW

VEHICLE		A/V/i			V/i	
MOSA						
125 JSX / JMSX EAS 4.4	[JCB444G-TCA]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
145 JSX / JMSX EAS 4.8	[JCB448G-TCA]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
65 JSX / JMSX EAS 4.4	[JCB444G-TC1]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
85 JSX / JMSX EAS 4.4	[JCB444G-TC2]	**A9057** **A9057(LETRIKA)**	12V 95A 12V 95A			
GE 125 JSX	[JCB444G-TCA]				**S9173(LETRIKA)**	12V 4.2kW
GE 145 JSX	[JCB448G-TCA]				**S9173(LETRIKA)**	12V 4.2kW
GE 225 FMSX EAS 6.7	[NEF]				**S9228**	12V 4.2kW
GE 65 JSX	[JCB444G-TC1]				**S9173(LETRIKA)**	12V 4.2kW
GE 85 JSX	[JCB444G-TC2]				**S9173(LETRIKA)**	12V 4.2kW
GE-125 JSX 4.4					**S9173**	12V 4.2kW
GE-145 JSX 4.4					**S9173**	12V 4.2kW
GE-65 JSX 4.4					**S9173**	12V 4.2kW
GE-85 JSX 4.4					**S9173**	12V 4.2kW
Various Models					**S0412** **S0411** **S0474** **S0209**	12V 1.6kW 12V 1.6kW 12V 1.4kW 12 1.7kW
				01.86-		
MST						
M542	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
M542 4.4	[1104D-44T]				**S9172**	12V 3.2kW
M544	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
M544 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 11.35	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 11.35 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 13.35	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 13.35 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 17.30	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 17.30 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 7.40	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 7.40 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 8.35	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 8.35 4.4	[1104D-44T]				**S9172**	12V 3.2kW
ST 9.35	[1004]				**S9172(LETRIKA)**	12V 3.2kW
ST 9.35 4.4	[1004]				**S9172**	12V 3.2kW
ST 9.40	[1104D-44T]				**S9172(LETRIKA)**	12V 3.2kW
ST 9.40 4.4	[1104D-44T]				**S9172**	12V 3.2kW
MTU						
Engine					**S0481**	
MTZ						
Various Models		**A9090** **A9091**	24V 1000W 12V 700W			
MUIRHILL						
M-H121					**S9219(LETRIKA)**	12V 2.8kW
M-H121 Tractor WD					**S9045**	12 2.7kW
MUSTANG						
2066	[4TNV98T]			01.05-12.10	**S2049**	12V 3.0kW
2076	[4TNV98T]			01.05-12.10	**S2049**	12V 3.0kW
2086	[4TNV98T]			01.05-12.10	**S2049**	12V 3.0kW

VEHICLE			A/V/i		V/i		
MUSTANG continued							
506 Skid Steer Loader	[4TNV88]				01.85-	**S2044**	12V 2.0kW
552 Mini Loader 2.7	[4JB1]				01.85-12.88	**S2052**	12V 2.2kW
960 2.7	[4JB1]				01.94-12.98	**S2052**	12V 2.2kW
MTL20	[4JG1]				01.07-12.08	**S5197**	12V 2.2kW
MTL316	[4TNV98]				01.09-12.10	**S2049**	12V 3.0kW
MUZZI							
MD 40 3.9	[SUN4105]	01.89-	**A9211**	12V 33A			
MD 60 5.7	[1056]				03.80-12.81	**S9201(LETRIKA)**	12V 3.0kW
MD 60 6.0	[SUN6105]	01.84-12.88	**A9211**	12V 33A	01.84-12.88	**S9201(LETRIKA)**	12V 3.0kW
MD 65 6.2	[1056PT]	07.83-12.88	**A9083(LETRIKA)**	12V 65A			
MDS	[6105]				01.89-	**S9201(LETRIKA)**	12V 3.0kW
MDS 110	[1056PTI]	12.86-	**A9083(LETRIKA)**	12V 65A			
MDS 44 4.0	[1000.4A]	01.89-	**A9083(LETRIKA)**	12V 65A			
MDS 54	[1000.4AT]	01.89-	**A9083(LETRIKA)**	12V 65A			
MDS 66	[VM6105]	01.89-	**A9211**	12V 33A			
MDS 72	[1056P]	01.89-	**A9083(LETRIKA)**	12V 65A			
MDS 90	[1056PS]	01.89-	**A9083(LETRIKA)**	12V 65A			
MDV 95 4.0	[VM6105T]	01.89-	**A9211**	12V 33A			
MWM							
19					01.72-	**S0517**	24V 4.0kW
21					01.72-	**S0517**	24V 4.0kW
51					01.72-	**S0517**	24V 4.0kW
53					01.72-	**S0517**	24V 4.0kW
95					10.72-	**S0517**	24V 4.0kW
D225-2					03.68-12.76	**S9196(LETRIKA)**	12V 2.7kW
D280-2					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D280-3					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D280-4					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D308-2					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D308-3					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D308-4					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
D415-4 11.1					08.70-12.75	**S0442**	
D415-6 16.6					08.70-06.78	**S0442**	
RHS518S 16.6					01.65-07.70	**S0442**	
RHS518V 11.0					01.65-07.70	**S0442**	
TD208-4					03.68-12.73	**S9196(LETRIKA)**	12V 2.7kW
TD415-4 11.1					08.70-12.75	**S0442**	
TD415-6 16.6					08.70-06.78	**S0442**	
TRHS518S 16.6					01.65-07.70	**S0442**	
TRHS518V 11.1					01.65-07.70	**S0442**	
NAVISTAR							
Engine	[CAT C13]					**S1026**	12V 7.2kW
	[CAT C15]					**S1026**	12V 7.2kW
	[Cummins ISX]					**S1026**	12V 7.2kW
	[DT466]					**S1028**	24V 7.8kW
	[DT530]					**S1028**	24V 7.8kW
	[ISM]					**S1026**	12V 7.2kW
Various Models	[DT466]					**S1025**	
	[DT570]					**S1025**	
	[HT570]					**S1025**	
	[MaxForce 11/13]					**S1025**	
	[MaxForce DT]					**S1025**	
NEOPLAN							

VEHICLE			A/V/i			V/i	
NEOPLAN continued							
N 2216 10.5	[D2066LOH04]	06.06-	**A0258**	24V 120A			
N 2216 SHD 12.0	[D2866LOH34]	11.03-	**A0022**	140 24V	01.03-	**S0336**	24V 5.4kW
		11.03-	**A0073**	90 24V	11.03-	**S0001**	24V
					11.03-	**S0003**	24V
N 2216 SHD 12.8	[D2876LOH03]	01.03-	**A0022**	140 24V	01.03-	**S0336**	24V 5.4kW
		11.03-	**A0073**	90 24V	11.03-	**S0001**	24V
					11.03-	**S0003**	24V
N 2216 SHDL 12.0	[D2866LOH34]	11.03-	**A0022**	140 24V	01.03-	**S0336**	24V 5.4kW
		11.03-	**A0073**	90 24V	11.03-	**S0001**	24V
					11.03-	**S0003**	24V
N 2216 SHDL 12.8	[D2876LOH03]	11.03-	**A0073**	90 24V	01.03-	**S0336**	24V 5.4kW
		11.03-	**A0022**	140 24V	11.03-	**S0003**	24V
					11.03-	**S0001**	24V
NEW HOLLAND							
1112						**S9219(LETRIKA)**	12V 2.8kW
1112 Speed Power						**S9197(LETRIKA)**	12V 3.1kW
1164						**S9219(LETRIKA)**	12V 2.8kW
1164 County						**S9045**	12 2.7kW
1320	[3-77]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1520	[3-81]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1530	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1540-COMBINE	[PERKINS 6.354]				01.71-12.75	**S9047**	12 2.7kW
1545-COMBINE	[PERKINS 6.354]				01.71-12.75	**S9047**	12 2.7kW
1550-COMBINE	[PERKINS 6.354]				01.71-12.75	**S9047**	12 2.7kW
1620	[3-81]	01.76-	**A5165**	12V 40A	01.76-	**S5111**	12V 1.7kW
1630	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1715	[3-81]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1720	[3-81]	01.87-	**A5165**	12V 40A	01.87-	**S5111**	12V 1.7kW
1725	[3-81]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
1920	[4-122]	01.87-	**A5165**	12V 40A			
1925	[3-91]	01.96-	**A5165**	12V 40A	01.96-	**S5111**	12V 1.7kW
2000					01.65-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[158C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
2100	[Caterpillar 3406]				01.85-	**S1048**	12V
2115	[Caterpillar 3406]				01.87-	**S1048**	12V
2120	[4-138]	01.87-	**A5165**	12V 40A			
2310						**S9197(LETRIKA)**	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
2514 E						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
2514E	[256C.I.]					**S9219(LETRIKA)**	12V 2.8kW
2550					01.98-12.06	**S0583**	12V 3.1kW
2610						**S9045**	12 2.7kW
2610 3.1						**S9197(LETRIKA)**	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
2810						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
2910					01.82-	**S9045**	12 2.7kW
					01.82-12.89	**S9219(LETRIKA)**	12V 2.8kW

NEW HOLLAND continued							
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
3000					01.65-	**S9045**	12 2.7kW
	[158C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
3230						**S9219(LETRIKA)**	12V 2.8kW
	[BSD332]					**S9197(LETRIKA)**	12V 3.1kW
3310					01.82-	**S9045**	12 2.7kW
					01.82-	**S9219(LETRIKA)**	12V 2.8kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
3310x4					01.82-	**S9045**	12 2.7kW
3310X4					01.82-	**S9219(LETRIKA)**	12V 2.8kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
3415	[4-135]	01.93-	**A5165**	12V 40A			
3430						**S9045**	12 2.7kW
	[3-192]				01.90-12.98	**S9225**	12V 3.0kW
3430 3.1					01.90-12.95	**S9197(LETRIKA)**	12V 3.1kW
					01.90-12.95	**S9219(LETRIKA)**	12V 2.8kW
3500 5.5	[8061I05]				03.85-	**S9198(LETRIKA)**	12V 3.0kW
3550 5.9	[8061SI05]				03.85-	**S9198(LETRIKA)**	12V 3.0kW
3610						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
3750 5.9	[8061SI25]				06.85-	**S9198(LETRIKA)**	12V 3.0kW
3900						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
3910						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
					01.82-	**S9045**	12 2.7kW
					01.82-12.89	**S9219(LETRIKA)**	12V 2.8kW
3910 H						**S9045**	12 2.7kW
3910H						**S9219(LETRIKA)**	12V 2.8kW
3930						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
3930 H						**S9045**	12 2.7kW
3930H						**S9219(LETRIKA)**	12V 2.8kW
4000					01.65-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[158C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW

NEW HOLLAND continued							
	[256C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
4030	[3-179]				01.92-12.96	**S4062**	12V 2.7kW
4100					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
4110					01.82-	**S9045**	12 2.7kW
4110 3.3					01.81-12.85	**S9219(LETRIKA)**	12V 2.8kW
4130					01.82-	**S9045**	12 2.7kW
					01.90-12.95	**S9197(LETRIKA)**	12V 3.1kW
4130 3.3					01.90-12.95	**S9219(LETRIKA)**	12V 2.8kW
4130H					01.82-	**S9045**	12 2.7kW
4130H 3.3					01.90-12.95	**S9219(LETRIKA)**	12V 2.8kW
4600	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
4610					01.82-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
4610 3.3					01.81-12.95	**S9219(LETRIKA)**	12V 2.8kW
4630					01.82-	**S9045**	12 2.7kW
					01.90-12.95	**S9197(LETRIKA)**	12V 3.1kW
4630 3.3					01.90-12.95	**S9219(LETRIKA)**	12V 2.8kW
4635					01.96-12.99	**S4062**	12V 2.7kW
	[Ford]	09.95-12.98	**A4040**	70			
5000					01.65-	**S9045**	12 2.7kW
	[158C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.75	**S9219(LETRIKA)**	12V 2.8kW
517 H 5.9	[8061SI35]				02.39-	**S9198(LETRIKA)**	12V 3.0kW
517 I 5.9	[8061SI35]				02.39-	**S9198(LETRIKA)**	12V 3.0kW
517 M 5.9	[8061SI35]				02.39-	**S9198(LETRIKA)**	12V 3.0kW
550						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
555						**S9045**	12 2.7kW
5600					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
5610					01.79-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
5610 4.2					01.79-12.91	**S9219(LETRIKA)**	12V 2.8kW

NEW HOLLAND continued							
5610S	[4-304]				01.94-12.00	**S9197(LET RIKA)**	12V 3.1kW
					01.94-12.00	**S9225(LET RIKA)**	12V 3.0kW
					01.94-12.00	**S9225**	12V 3.0kW
5640	[4-268]	01.92-12.97	**A9224**	12V 100A	01.92-12.97	**S9197(LET RIKA)**	12V 3.1kW
					01.92-12.97	**S9225(LET RIKA)**	12V 3.0kW
					01.92-12.97	**S9225**	12V 3.0kW
5640 4.4		11.91-01.98	**A4033**	100	11.91-01.98	**S4004**	
		11.91-01.98	**A9224**	12V 100A			
5640 Powerstar 4.4					01.92-12.97	**S9197(LET RIKA)**	12V 3.1kW
5700						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
5900						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
620						**S9219(LET RIKA)**	12V 2.8kW
					01.91-	**S9197(LET RIKA)**	12V 3.1kW
620 Combine						**S9045**	12 2.7kW
622						**S9219(LET RIKA)**	12V 2.8kW
					01.91-	**S9197(LET RIKA)**	12V 3.1kW
622 Combine						**S9045**	12 2.7kW
6410						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
						S9219(LET RIKA)	12V 2.8kW
65 56 3.6	[8045.06.220]				01.90-	**S9198(LET RIKA)**	12V 3.0kW
65 66 3.6	[8045.06.220]				06.87-	**S9198(LET RIKA)**	12V 3.0kW
65 88 3.6	[8045.06.319]				11.89-	**S9198(LET RIKA)**	12V 3.0kW
65 90 3.6	[8045.06.225]				09.87-	**S9198(LET RIKA)**	12V 3.0kW
654						**S9219(LET RIKA)**	12V 2.8kW
654 County						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
655	[4-304D]				01.96-01.97	**S9197(LET RIKA)**	12V 3.1kW
					01.96-01.97	**S9219(LET RIKA)**	12V 2.8kW
655 A						**S9045**	12 2.7kW
655A					01.96-01.97	**S9219(LET RIKA)**	12V 2.8kW
655E					01.96-01.97	**S9219(LET RIKA)**	12V 2.8kW
6600	[201C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
6610					01.91-	**S9197(LET RIKA)**	12V 3.1kW
6610 4.3					01.79-12.88	**S9219(LET RIKA)**	12V 2.8kW
6610S	[4-304]				01.94-12.00	**S9197(LET RIKA)**	12V 3.1kW
					01.94-12.00	**S9225(LET RIKA)**	12V 3.0kW
					01.94-12.00	**S9225**	12V 3.0kW
6635		09.95-12.98	**A4113**	12V 70A			

VEHICLE			A/V/i			V/i	
NEW HOLLAND continued							
6640	[4-304]	01.91-12.98	**A9224**	12V 100A	01.91-12.98	**S9197(LETRIKA)**	12V 3.1kW
					01.91-12.98	**S9225(LETRIKA)**	12V 3.0kW
					01.91-12.98	**S9225**	12V 3.0kW
6640 5.0		11.91-01.98	**A4033**	100	11.91-01.98	**S4004**	
		11.91-01.98	**A9224**	12V 100A			
6700					01.79-	**S9045**	12 2.7kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
6710					01.79-12.88	**S9219(LETRIKA)**	12V 2.8kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
6810						**S9045**	12 2.7kW
6810 4.4					01.88-12.91	**S9197(LETRIKA)**	12V 3.1kW
					01.88-12.91	**S9219(LETRIKA)**	12V 2.8kW
70 56 3.6	[8045.06.206]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
	[8045.06.307]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 66 3.6	[8045.06.206]				09.84-	**S9198(LETRIKA)**	12V 3.0kW
70 66DT 3.6	[8045.06.307]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 66F 3.6	[8045.06.208]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 75 3.6	[8045.06.206]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 76V 3.6	[8045.06.208]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
	[8045.06.309]				01.90-	**S9198(LETRIKA)**	12V 3.0kW
70 86F 3.6	[8045.06.208]				09.92-	**S9198(LETRIKA)**	12V 3.0kW
70 88 3.6	[8045.06.317]				11.89-	**S9198(LETRIKA)**	12V 3.0kW
70 90 3.6	[8045.06.200]				03.84-	**S9198(LETRIKA)**	12V 3.0kW
7000						**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[158C.I.]				01.65-12.72	**S9219(LETRIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.72	**S9219(LETRIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.72	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.65-12.72	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.72	**S9219(LETRIKA)**	12V 2.8kW
7010	[4-304]				01.96-12.00	**S9197(LETRIKA)**	12V 3.1kW
					01.96-12.00	**S9225(LETRIKA)**	12V 3.0kW
					01.96-12.00	**S9225**	12V 3.0kW
7410						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
754						**S9219(LETRIKA)**	12V 2.8kW
754 County						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
7600						**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[201C.I.]				01.75-12.80	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.75-12.80	**S9219(LETRIKA)**	12V 2.8kW

NEW HOLLAND continued							
	[401C.I.]				01.75-12.80	**S9219(LET RIKA)**	12V 2.8kW
7610					01.82-	**S9045**	12 2.7kW
					01.91-	**S9197(LET RIKA)**	12V 3.1kW
7610 4.4					01.81-12.91	**S9219(LET RIKA)**	12V 2.8kW
7610S	[4-304]				01.94-12.00	**S9197(LET RIKA)**	12V 3.1kW
					01.94-12.00	**S9225(LET RIKA)**	12V 3.0kW
					01.94-12.00	**S9225**	12V 3.0kW
7635		09.95-12.98	**A4113**	12V 70A			
764						**S9219(LET RIKA)**	12V 2.8kW
764 County						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
7700					01.79-	**S9045**	12 2.7kW
					01.91-	**S9197(LET RIKA)**	12V 3.1kW
	[201C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LET RIKA)**	12V 2.8kW
7710 4.4					01.81-12.91	**S9219(LET RIKA)**	12V 2.8kW
774						**S9219(LET RIKA)**	12V 2.8kW
774 County						**S9045**	12 2.7kW
						S9197(LET RIKA)	12V 3.1kW
7740					01.96-12.06	**S0583**	12V 3.1kW
	[4-304]	01.91-12.98	**A9224**	12V 100A	01.91-12.98	**S9197(LET RIKA)**	12V 3.1kW
					01.91-12.98	**S9225(LET RIKA)**	12V 3.0kW
					01.91-12.98	**S9225**	12V 3.0kW
7740 5.0		11.91-01.98	**A4033**	100	11.91-01.98	**S4004**	
		11.91-01.98	**A9224**	12V 100A			
7810						**S9045**	12 2.7kW
7810 6.5					01.88-12.91	**S9197(LET RIKA)**	12V 3.1kW
					01.88-12.91	**S9219(LET RIKA)**	12V 2.8kW
7840	[6-401]	01.91-12.96	**A9224**	12V 100A	01.91-12.96	**S9197(LET RIKA)**	12V 3.1kW
					01.91-12.96	**S9225(LET RIKA)**	12V 3.0kW
					01.91-12.96	**S9225**	12V 3.0kW
7840 6.6		11.91-12.98	**A4033**	100	11.91-12.98	**S4004**	
		11.91-12.98	**A9224**	12V 100A			
7910					01.82-	**S9045**	12 2.7kW
					01.91-	**S9197(LET RIKA)**	12V 3.1kW
7910 6.5					01.82-12.87	**S9219(LET RIKA)**	12V 2.8kW
80 88 3.9	[8045.05.216]				11.89-	**S9198(LET RIKA)**	12V 3.0kW
8000		09.95-	**A9224**	12V 100A	01.65-	**S9045**	12 2.7kW
		09.95-12.01	**A9230**	12V 65A			
	[158C.I.]				01.65-12.72	**S9219(LET RIKA)**	12V 2.8kW
	[175C.I.]				01.65-12.72	**S9219(LET RIKA)**	12V 2.8kW
	[201C.I.]				01.65-12.72	**S9219(LET RIKA)**	12V 2.8kW
	[256C.I.]				01.65-12.72	**S9219(LET RIKA)**	12V 2.8kW
	[401C.I.]				01.65-12.72	**S9219(LET RIKA)**	12V 2.8kW
8000 Series	[Ford]	09.95-12.01	**A4033**	100			
8010	[6-456]		**A9233**	12V 100A	01.96-04.00	**S9225(LET RIKA)**	12V 3.0kW
					01.96-04.00	**S9225**	12V 3.0kW

NEW HOLLAND continued							
8010 S 7.5						**S9225(LETRIKA)**	12V 3.0kW
						S9225	12V 3.0kW
8010HC	[6-456]				01.97-12.99	**S9225(LETRIKA)**	12V 3.0kW
					01.97-12.99	**S9225**	12V 3.0kW
8055		01.85-	**A9230**	12V 65A			
8060		01.85-	**A9230**	12V 65A			
8080	[M10Y]				01.79-12.85	**S0513**	12V 3.6kW
8160	[6-456]		**A9233**	12V 100A	01.96-12.97	**S9225(LETRIKA)**	12V 3.0kW
		01.96-12.97	**A9233**	12V 100A	01.96-12.97	**S9225**	12V 3.0kW
82 86F 3.9	[8045.05.208]				06.92-	**S9198(LETRIKA)**	12V 3.0kW
8200						**S9197(LETRIKA)**	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
8210						**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
8210 6.5					01.82-12.91	**S9219(LETRIKA)**	12V 2.8kW
8240	[6-456]	01.92-12.97	**A9224**	12V 100A	01.92-12.97	**S9197(LETRIKA)**	12V 3.1kW
					01.92-12.97	**S9225(LETRIKA)**	12V 3.0kW
					01.92-12.97	**S9225**	12V 3.0kW
8240 7.5		11.91-12.96	**A4033**	100	11.91-12.96	**S4004**	
		11.91-12.96	**A9224**	12V 100A			
8260	[6-456]	01.96-12.99	**A9233**	12V 100A	01.96-12.99	**S9225(LETRIKA)**	12V 3.0kW
					01.96-12.99	**S9225**	12V 3.0kW
8260 Powerstar 7.5						**S9197(LETRIKA)**	12V 3.1kW
8340	[6-456]	01.92-12.97	**A9224**	12V 100A	01.92-12.97	**S9225(LETRIKA)**	12V 3.0kW
					01.92-12.97	**S9225**	12V 3.0kW
8340 7.5		11.91-07.98	**A4033**	100	11.91-07.98	**S4004**	
		11.91-07.98	**A9224**	12V 100A			
8360	[6-456]		**A9233**	12V 100A	01.96-12.99	**S9225(LETRIKA)**	12V 3.0kW
		01.96-12.99	**A9233**	12V 100A	01.96-12.99	**S9225**	12V 3.0kW
					01.96-12.99	**S0583**	12V 3.1kW
8401						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
8530						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
8560	[6-456]		**A9233**	12V 100A	01.96-12.99	**S9225(LETRIKA)**	12V 3.0kW
		01.96-12.99	**A9233**	12V 100A	01.96-12.99	**S9225**	12V 3.0kW
					01.96-12.99	**S0583**	12V 3.1kW
8600					01.79-	**S9045**	12 2.7kW
	[201C.I.]				01.75-12.80	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.75-12.80	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.75-12.80	**S9219(LETRIKA)**	12V 2.8kW
8630						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW
						S9219(LETRIKA)	12V 2.8kW
8670	[6-456]	01.93-12.00	**A0437**	12V 200A			
8670 7.5						**S9225**	12V 3.0kW
8670 7.5						**S9225(LETRIKA)**	12V 3.0kW

NEW HOLLAND continued							
8700					01.79-	**S9045**	12 2.7kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
8730						**S9045**	12 2.7kW
8730 6.5					01.89-12.93	**S9197(LETRIKA)**	12V 3.1kW
					01.89-12.93	**S9219(LETRIKA)**	12V 2.8kW
8770	[6-456]	01.93-12.00	**A0437**	12V 200A			
8770 7.5						**S9225**	12V 3.0kW
8770 7.5						**S9225(LETRIKA)**	12V 3.0kW
8830						**S9045**	12 2.7kW
8830 6.5					01.89-12.93	**S9197(LETRIKA)**	12V 3.1kW
					01.89-12.93	**S9219(LETRIKA)**	12V 2.8kW
8870	[6-456]	01.93-12.00	**A0437**	12V 200A			
8970	[6-456]	01.93-12.00	**A0437**	12V 200A			
9000						**S9045**	12 2.7kW
9000 6.5					01.69-12.72	**S9197(LETRIKA)**	12V 3.1kW
	[401C.I.]				01.69-12.72	**S9219(LETRIKA)**	12V 2.8kW
910						**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
910 Speed Power					01.91-	**S9197(LETRIKA)**	12V 3.1kW
912						**S9219(LETRIKA)**	12V 2.8kW
912 Speed Power						**S9045**	12 2.7kW
9280	[LT-10A]	01.94-12.97	**A0437**	12V 200A			
9282	[6CTA]	01.96-12.98	**A0437**	12V 200A			
944						**S9045**	12 2.7kW
						S9219(LETRIKA)	12V 2.8kW
944 County						**S9197(LETRIKA)**	12V 3.1kW
9480	[NTA-855]	01.94-12.97	**A0437**	12V 200A			
9482	[M-11]	01.96-12.98	**A0437**	12V 200A			
9600					01.79-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
964						**S9045**	12 2.7kW
					01.79-	**S9219(LETRIKA)**	12V 2.8kW
964 County						**S9197(LETRIKA)**	12V 3.1kW
9680	[NTA-855]	01.94-12.97	**A0437**	12V 200A			
9682	[N-14]	01.96-12.98	**A0437**	12V 200A			
9684		01.99-	**A0437**	12V 200A			
9700					01.79-	**S9045**	12 2.7kW
					01.91-	**S9197(LETRIKA)**	12V 3.1kW
	[201C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[256C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
	[401C.I.]				01.79-	**S9219(LETRIKA)**	12V 2.8kW
974						**S9219(LETRIKA)**	12V 2.8kW
974 County						**S9045**	12 2.7kW
						S9197(LETRIKA)	12V 3.1kW

NEW HOLLAND continued							
9880	[NTA-855]	01.94-12.97	**A0437**	12V 200A			
9882	[N-14]	01.96-12.98	**A0437**	12V 200A			
B110	[445T/M2]	01.06-	**A6356**	12V 90A			
B110B	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
B115	[445T/M2]	01.06-	**A6356**	12V 90A			
B115B	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
B90B		01.08-12.08	**A6356**	12V 90A			
	[445TA/M3]	01.08-12.08	**A6356**	12V 90A			
B95	[445T/M2]	01.06-	**A6356**	12V 90A			
B95B	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
B95B LR	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
B95B TC	[445TA/E3]	01.08-12.08	**A6356**	12V 90A			
B95LR 4.5		01.06-12.08	**A6356**	12V 90A			
B95TC 4.5		01.06-12.08	**A6356**	12V 90A			
BL75.B	[NH445T]					**S0583**	12V 3.1kW
BSD442					01.91-	**S9197(LETRIKA)**	12V 3.1kW
CR9060		01.06-12.11	**A9194**	12V 180A			
CR9070 Combine		01.08-12.11	**A9194**	12V 180A			
CR9080 Combine		01.06-12.11	**A9194**	12V 180A			
CR9090 Combine		01.08-12.11	**A9194**	12V 180A			
Crawler TK4050 3.2	[FPT.NEF]				01.09-	**S9228**	12V 4.2kW
CS 6070			**A9218**	12V 120A			
CS 6080			**A9218**	12V 120A			
CS 6090			**A9218**	12V 120A			
CSX 7040 6.7	[F4GE9684]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX 7050 6.7	[F4GE9684]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX 7050H 6.7	[F4GE9684]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX 7060 6.7	[F2CE9684C]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX 7060 8.7	[F2CE9684C..]	09.08-	**A9218**	12V 120A			
CSX 7070 6.7	[F4GE9684]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX 7080 8.7	[F2CE9684E..]	09.08-	**A9218**	12V 120A			
	[F2CE9684E]	09.08-	**A9151(LETRIKA)**	12V 120A			
CSX7040 6.7	[F4GE9684R..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CSX7050 6.7	[F4GE9684R..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CSX7050H 6.7	[F4GE9684R..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CSX7060 8.7	[F2CE9684C..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CSX7070 6.7	[F4GE9684R..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CSX7080 8.7	[F2CE9684E..]	09.08-	**A9151**	12V 120A			
	[NEF]	09.08-	**A9151**	12V 120A			
CX7.80		01.15-	**A9194**	12V 185A			
CX7.90		01.15-	**A9194**	12V 185A			
CX8.70		01.15-	**A9194**	12V 185A			
CX8.80		01.15-	**A9194**	12V 185A			
CX8.85		01.15-	**A9194**	12V 185A			
CX8.90		01.15-	**A9194**	12V 185A			
D85B 4.5		01.08-12.08	**A6356**	12V 90A			
D95B 4.5		01.08-12.08	**A6356**	12V 90A			
E130					01.06-	**S9190**	24V 4.5kW
E160		01.06-	**A5222**	24V 35A			
E175B Excavator	(Iveco)[F4GE9484D]				01.07-	**S0201**	24V 4.0kW
	[F4GE0684B]					**S0179**	24V 4.0kW
E200SR			**A5162**	24V 50A		**S9190**	24V 4.5kW
			A5179	24V 50A			
E27B	[3TNV-82A]				01.05-	**S2062**	12V 1.4kW
E30B	[3TNV-88]				01.08-	**S2062**	12V 1.4kW

NEW HOLLAND continued							
E35B	[3TNV-88]				01.08-	**S2062**	12V 1.4kW
EC130	[4BT3.9]	01.00-01.01	**A1018**	70 24V			
EC160	[4BT3.9]	01.00-01.01	**A1018**	70 24V			
EC215	[6BTA5.9]	01.00-	**A1018**	70 24V			
Engine					12.07-	**S0581**	12V 2.6kW
	[6-401]		**A9224**	12V 100A			
	[6-456]		**A9224**	12V 100A			
FARM	[3-192]				01.90-12.98	**S9225(LETRIKA)**	12V 3.0kW
					01.90-12.99	**S9225(LETRIKA)**	12V 3.0kW
	[3-201]				01.90-12.99	**S9225(LETRIKA)**	12V 3.0kW
					01.90-12.94	**S9225(LETRIKA)**	12V 3.0kW
	[4-220]				01.95-12.98	**S9225(LETRIKA)**	12V 3.0kW
	[4-256]				01.92-12.98	**S9225(LETRIKA)**	12V 3.0kW
Farm 3930	[3-192]				01.90-12.99	**S9225**	12V 3.0kW
Farm 4130	[3-201]				01.90-12.99	**S9225**	12V 3.0kW
Farm 4630	[3-192]				01.90-12.99	**S9225**	12V 3.0kW
Farm 4830	[3-201]				01.90-12.94	**S9225**	12V 3.0kW
Farm 4835	[4-220]				01.95-12.98	**S9225**	12V 3.0kW
Farm 5030	[4-256]				01.92-12.98	**S9225**	12V 3.0kW
Farm T4040 4.5	[FPT.NEF]				01.08-	**S9232**	12V 4.2kW
FG65	[NEF]				01.99-	**S9197(LETRIKA)**	12V 3.1kW
FR9040 Forage Harvester		01.08-	**A9194**	12V 185A			
H8040			**A9219**	12V 175A			
H8060			**A9219**	12V 175A			
H8080			**A9219**	12V 175A			
HW300					01.98-12.04	**S9225(LETRIKA)**	12V 3.0kW
					01.98-12.04	**S9225**	12V 3.0kW
HW300 5.0					01.98-12.06	**S0583**	12V 3.1kW
HW320					01.98-12.04	**S9225(LETRIKA)**	12V 3.0kW
					01.98-12.04	**S9225**	12V 3.0kW
HW320 5.0					01.98-12.06	**S0583**	12V 3.1kW
HW340					01.98-12.04	**S9225(LETRIKA)**	12V 3.0kW
					01.98-12.04	**S9225**	12V 3.0kW
HW340 7.5					01.00-12.06	**S0583**	12V 3.1kW
HW345 SP					01.04-12.07	**S9225(LETRIKA)**	12V 3.0kW
					01.04-12.07	**S9225**	12V 3.0kW
HW365 SP					01.05-	**S9225(LETRIKA)**	12V 3.0kW
					01.05-	**S9225**	12V 3.0kW
L 517H 5.9	[8061SI35]				03.92-	**S9198(LETRIKA)**	12V 3.0kW
L-60					01.96-12.99	**S0081**	12V 3KW
L-65					01.96-12.99	**S0081**	12V 3KW
L-75					01.96-12.99	**S0081**	12V 3KW
L-85					01.96-12.99	**S0081**	12V 3KW
L-95					01.96-12.99	**S0081**	12V 3KW
L140 1.5	[N843]		**A5165**	12V 40A			
L150 1.5	[N843]		**A5165**	12V 40A			
L160 2.0	[N844]		**A5165**	12V 40A			
L170 5.0	[N844]		**A5165**	12V 40A			
L464	[Ford VSG]				01.94-	**S6078**	12V 2.0kW
L465	[Ford Engine]	01.94-	**A5165**	12V 40A			
	[Ford VSG]				01.94-	**S6078**	12V 2.0kW
L565	[N844]	01.94-	**A5165**	12V 40A			
L60	[8035]				01.96-12.99	**S4062**	12V 2.7kW
L60 2.9		09.95-12.98	**A4114**	12V 65A	09.95-12.98	**S9243**	12V 4.2kW
L65 3.6		09.95-12.98	**A4114**	12V 65A	09.95-12.98	**S9243**	12V 4.2kW
L75 3.9		09.95-12.98	**A4114**	12V 65A	09.95-12.98	**S9243**	12V 4.2kW
L775D	[F3L912]				01.73-12.85	**S0519**	12V 3.0kW

NEW HOLLAND continued							
L781	[201]				01.84-12.93	**S0583**	12V 3.1kW
	[F3L912]				01.84-12.93	**S0519**	12V 3.0kW
L783	[201]				01.88-12.95	**S0583**	12V 3.1kW
L785	[201]				01.84-12.94	**S0583**	12V 3.1kW
L85 3.9		09.95-12.98	**A4114**	12V 65A	09.95-12.98	**S9243**	12V 4.2kW
	[Fiat]				09.95-12.98	**S1057**	12V 2.8kW
L865	[332T]				01.94-12.99	**S0583**	12V 3.1kW
L95 3.9		09.95-12.98	**A4114**	12V 65A	09.95-12.98	**S9243**	12V 4.2kW
LB110	[NEF]				01.00-	**S9197(LET RIKA)**	12V 3.1kW
LB110B		01.03-12.08	**A6356**	12V 90A			
LB115 4WS	[NEF]				01.98-	**S9197(LET RIKA)**	12V 3.1kW
LB115B 4WS		01.03-12.08	**A6356**	12V 90A			
	[NEF]				01.00-	**S9197(LET RIKA)**	12V 3.1kW
LB75B		01.03-12.08	**A6356**	12V 90A			
	[NEF]				01.01-	**S9197(LET RIKA)**	12V 3.1kW
LB90	[NEF]				01.00-	**S9197(LET RIKA)**	12V 3.1kW
LB90B		01.03-12.08	**A6356**	12V 90A			
	[NEF]				01.03-	**S9197(LET RIKA)**	12V 3.1kW
LB95	[NEF]				01.00-	**S9197(LET RIKA)**	12V 3.1kW
LM5040 4.5	[NEF]	01.07-	**A0522**	12V 90A			
LM5040 Telehandler	[IVECO NEF]				01.07-	**S0301**	12V 3.0kW
LM5060 4.5	[NEF]	01.07-	**A0522**	12V 90A			
LM5060 Telehandler	[IVECO NEF]				01.07-	**S0301**	12V 3.0kW
LM5080 4.5	[NEF]	01.07-	**A0522**	12V 90A			
LM5080 Telehandler	[IVECO NEF]				01.07-	**S0301**	12V 3.0kW
LM640 Telescopic Loader						**S0081**	12V 3KW
LS160	[N844]		**A5165**	12V 40A			
LS170	[N844]		**A5165**	12V 40A			
LS180	[332-M2]				01.99-12.04	**S0583**	12V 3.1kW
	[332T]				01.99-12.06	**S0583**	12V 3.1kW
					01.00-12.10	**S0583**	12V 3.1kW
LS190	[450NC]				01.99-12.04	**S0583**	12V 3.1kW
LX285					01.87-12.06	**S0583**	12V 3.1kW
					01.97-12.07	**S0583**	12V 3.1kW
LX465	[N843]	01.94-	**A5165**	12V 40A			
LX485	[N843]	01.94-	**A5165**	12V 40A			
LX565	[N844]	01.94-	**A5165**	12V 40A	01.94-	**S6078**	12V 2.0kW
LX665	[N844]	01.94-	**A5165**	12V 40A	01.94-	**S6078**	12V 2.0kW
LX865	[332T]				01.94-12.99	**S0583**	12V 3.1kW
LX885	[332T]				01.94-12.99	**S0583**	12V 3.1kW
LX985 5.0					01.98-12.99	**S0583**	12V 3.1kW
M Serie 7.5					09.95-	**S9197(LET RIKA)**	12V 3.1kW
M SERIES		09.95-.	**A9088**	12V 33A			
M Series 7.5	[Fiat]	09.95-	**A4033**	100			
M115 7.5	[TD456]				01.96-12.98	**S0583**	12V 3.1kW
NH 95	[M8Y]				01.96-	**S9197(LET RIKA)**	12V 3.1kW
					01.96-	**S0583**	12V 3.1kW
P357					01.91-	**S9197(LET RIKA)**	12V 3.1kW
P358			**A9224**	12V 100A	01.91-	**S9197(LET RIKA)**	12V 3.1kW
RG100 5.0					01.00-	**S9197(LET RIKA)**	12V 3.1kW
RG80 4.4	[NEF]				01.00-	**S9197(LET RIKA)**	12V 3.1kW
Series 10L					01.91-	**S9197(LET RIKA)**	12V 3.1kW
Series 30					01.91-	**S9197(LET RIKA)**	12V 3.1kW
Series 40W					01.91-	**S9197(LET RIKA)**	12V 3.1kW
Series 60L					01.91-	**S9197(LET RIKA)**	12V 3.1kW

NEW HOLLAND continued							
Series 60W					01.91-	**S9197(LETRIKA)**	12V 3.1kW
SL57	[FPTF5C]	01.06-	**A6356**	12V 90A			
T4.105 3.4	[FPT NEF]	01.11-07.13	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.11-07.13	**A9155**	12V 120A			
T4.105F 4.5	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T4.105N 4.5	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T4.105V 4.5	[FPT NEF]	07.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T4.55 3.2	[FPT F5C]	01.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.13-	**A9155**	12V 120A			
T4.65 3.2	[FPT]	09.11-07.13	**A9155(LETRIKA)**	12V 120A			
		09.11-07.13	**A9155**	12V 120A			
T4.65V 3.2	[FPT F5C]	07.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	07.13-	**A9155**	12V 120A			
T4.75 3.4	[FPT F5C]	09.11-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	09.11-	**A9155**	12V 120A			
T4.75F 3.2	[FPT.F5C]	01.13-	**A9155**	12V 120A			
T4.75N 3.2	[FPT.F5C]	01.13-	**A9155**	12V 120A			
T4.75V 3.2	[FPT F5C]	01.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.13-	**A9155**	12V 120A			
T4.85F 3.4	[FPT.NEF]	01.11-	**A9155**	12V 120A			
T4.85N 3.4	[FPT.NEF]	01.11-	**A9155**	12V 120A			
T4.85V 3.4	[FPT NEF]	01.11-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.11-	**A9155**	12V 120A			
T4.95 3.4	[FPT NEF]	01.11-07.13	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.11-07.13	**A9155**	12V 120A			
T495F 4.5	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T495N 4.5	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T495V 4.5	[FPT NEF]	07.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	07.13-	**A9155**	12V 120A			
T5.105 3.4	[FPT F5C]	07.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	07.12-	**A9155**	12V 120A			
T5.115 3.4	[FPT F5C]	07.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	07.12-	**A9155**	12V 120A			
T5.95 3.4	[FPT F5C]	07.12-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	07.12-	**A9155**	12V 120A			
T5030 4.5	[Iveco NEF]	01.08-12.12	**A0349**	12V 140A			
T5040 4.5	[Iveco NEF]	01.08-12.12	**A0349**	12V 140A			
T5050 4.5	[Iveco NEF]	01.08-12.12	**A0349**	12V 140A			
T5060 4.5	[Iveco NEF]	01.08-12.12	**A0349**	12V 140A			
T5070 4.5	[Iveco NEF]	01.08-12.12	**A0349**	12V 140A			
T6.120 4.5	[FPT.NEF]				01.12-	**S9232**	12V 4.2kW
T6.140 4.5	[FPT.NEF]				01.12-	**S9232**	12V 4.2kW
T6.150 4.5	[FPT.NEF]				01.12-	**S9232**	12V 4.2kW
T6.160 4.5	[FPT.NEF]				01.12-	**S9232**	12V 4.2kW
T6.175 6.7	[FPT.NEF]				01.12-	**S9232**	12V 4.2kW
T6020 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
T6030 6.7	[Iveco NEF]				01.07-	**S0302**	12V 3.0kW
T6030 Delta 6.7	[NEF]					**S9228**	12V 4.2kW
T6030 Plus 6.7	[NEF]					**S9228**	12V 4.2kW
T6040 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
T6050 6.7	[Iveco NEF]				01.07-	**S0302**	12V 3.0kW
T6050 Delta 6.7	[NEF]					**S9228**	12V 4.2kW
T6050 Plus 6.7	[NEF]					**S9228**	12V 4.2kW
T6060 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
T6070 6.7	[Iveco NEF]				01.07-	**S0302**	12V 3.0kW
	[NEF]					**S9228**	12V 4.2kW

NEW HOLLAND continued							
T6070 Plus 6.7	[NEF]					**S9228**	12V 4.2kW
T6080 6.7	[NEF]					**S9228**	12V 4.2kW
T6080 6.7	[Iveco NEF]				01.07-	**S0302**	12V 3.0kW
T6090 6.7	[NEF]					**S9228**	12V 4.2kW
T7.170 6.7	[FPT.NEF]				01.11-	**S9232**	12V 4.2kW
					01.11-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.185 6.7	[FPT.NEF]				01.11-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.200 6.7	[FPT.NEF]				01.11-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.210 6.7	[FPT.NEF]				01.11-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.220 6.7	[FPT.NEF]				12.10-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
T7.230 6.7	[FPT.NEF]				12.10-	**S9228**	12V 4.2kW
T7.235 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.240 6.7	[NEF]					**S9228**	12V 4.2kW
T7.245 6.7	[NEF]					**S9228**	12V 4.2kW
T7.250 6.7	[FPT.NEF]				12.10-	**S9228**	12V 4.2kW
T7.255 6.7	[NEF]				12.10-	**S9228**	12V 4.2kW
T7.260 6.7	[FPT.NEF]				12.10-	**S9228**	12V 4.2kW
	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
T7.270 6.7	[FPT.NEF]				12.10-	**S9232**	12V 4.2kW
	[NEF]				12.10-	**S9232**	12V 4.2kW
					12.10-	**S9228**	12V 4.2kW
T7010 6.7	[NEF]					**S9228**	12V 4.2kW
T7020 6.7	[NEF]					**S9228**	12V 4.2kW
T7030 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
	[NEF]				01.07-	**S9232**	12V 4.2kW
					01.07-	**S9228**	12V 4.2kW
T7040 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
	[NEF]				01.07-	**S9228**	12V 4.2kW
T7050 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
	[NEF]				06.09-	**S9228**	12V 4.2kW
T7060 6.7	[NEF]				01.07-	**S9228**	12V 4.2kW
T7060 6.7	[Iveco NEF]				01.07-12.11	**S0302**	12V 3.0kW
T7070 6.7	[Iveco NEF]				01.09-12.77	**S0302**	12V 3.0kW
	[NEF]				06.09-	**S9228**	12V 4.2kW
T7510 6.6	[Sisu 620.6.]	01.07-12.09	**A0349**	12V 140A			
T7520 6.6	[Sisu 620.6.]	01.07-12.09	**A0349**	12V 140A			
T7530 6.6	[Sisu 620.6.]	01.07-12.09	**A0349**	12V 140A			
T7540 6.6	[Sisu 620.6.]	01.07-12.09	**A0349**	12V 140A			
T7550 6.6	[Sisu 620.6.]	01.07-12.09	**A0349**	12V 140A			
T8010	[CDC]				01.06-	**S9214(LETRIKA)**	12V 4.2kW
T8020						**S9214(LETRIKA)**	12V 4.2kW
T8030	[CDC]				01.06-	**S9214(LETRIKA)**	12V 4.2kW
T8040	[CDC]					**S9214(LETRIKA)**	12V 4.2kW
T8050 9.0	[CDC]					**S9214(LETRIKA)**	12V 4.2kW
T9010		08.07-	**A9219**	12V 175A			
T9020 9.0	[CDC]	01.07-	**A9219**	12V 175A	01.07-	**S9214(LETRIKA)**	12V 4.2kW
T9030		01.07-	**A9219**	12V 175A			
T9040		01.07-	**A9219**	12V 175A			
T9050		01.07-	**A9219**	12V 175A			
T9060		01.07-	**A9219**	12V 175A			
TB100 5.0	[NH]				01.03-	**S9225(LETRIKA)**	12V 3.0kW
					01.03-	**S9225**	12V 3.0kW
TB110 5.0	[NH]				01.03-	**S9225(LETRIKA)**	12V 3.0kW
					01.03-	**S9225**	12V 3.0kW

NEW HOLLAND continued							
TB120 7.5	[NH]				01.00-	**S9225(LETRIKA)**	12V 3.0kW
					01.00-	**S9225**	12V 3.0kW
TB80 4.4	[NH]				01.03-	**S9225(LETRIKA)**	12V 3.0kW
					01.03-	**S9225**	12V 3.0kW
TB85 4.4	[NH]				01.03-	**S9225(LETRIKA)**	12V 3.0kW
					01.03-	**S9225**	12V 3.0kW
TB90 5.0	[NH]				01.03-	**S9225(LETRIKA)**	12V 3.0kW
					01.03-	**S9225**	12V 3.0kW
TC 5040 6.7	[F4GE9684]	01.07-	**A9151(LETRIKA)**	12V 120A			
TC 5050 6.7	[F4GE9684]	01.07-	**A9151(LETRIKA)**	12V 120A			
TC 5060 6.7	[F4GE9684]	01.07-	**A9151(LETRIKA)**	12V 120A			
TC 5070 6.7	[F4GE9684]	01.07-	**A9151(LETRIKA)**	12V 120A			
	[F4HE9684D]	09.11-	**A9151(LETRIKA)**	12V 120A			
TC 5080 6.7	[F4HE9684D]	09.11-	**A9151(LETRIKA)**	12V 120A			
TC 5080H 6.7	[F4GE9684]	01.07-	**A9151(LETRIKA)**	12V 120A			
TC Various Models			**A5165**	12V 40A		**S5111**	12V 1.7kW
TC5040 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A			
TC5050 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A			
TC5060 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A			
TC5070 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[F4HE9684D]	09.11-	**A9151**	12V 120A			
	[F4HE9684J]	09.11-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A	09.07-	**S9228**	12V 4.2kW
		09.11-	**A9151**	12V 120A			
TC5080 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[F4HE9684D]	09.11-	**A9151**	12V 120A			
	[F4HE9684J]	09.11-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A			
		09.11-	**A9151**	12V 120A			
TC5080H 6.7	[F4GE9684R..]	01.07-	**A9151**	12V 120A			
	[F4HE9684D]	09.11-	**A9151**	12V 120A			
	[F4HE9684J]	09.11-	**A9151**	12V 120A			
	[NEF]	01.07-	**A9151**	12V 120A			
		09.11-	**A9151**	12V 120A			
TC54	[675TA]				01.99-12.06	**S0583**	12V 3.1kW
TC56						**S9225(LETRIKA)**	12V 3.0kW
						S9225	12V 3.0kW
	[675TA]				01.99-12.06	**S0583**	12V 3.1kW
TC57 6.7	[NEF]				09.07-	**S9225(LETRIKA)**	12V 3.0kW
					09.07-	**S9225**	12V 3.0kW
					09.07-	**S9228**	12V 4.2kW
TD4020F 3.2	[FPT]	09.09-10.13	**A9155(LETRIKA)**	12V 120A			
		09.09-10.13	**A9155**	12V 120A			
TD4030F 3.2	[FPT]	09.09-10.13	**A9155(LETRIKA)**	12V 120A			
		09.09-10.13	**A9155**	12V 120A			
TD4040F 3.2	[FPT]	09.09-10.13	**A9155(LETRIKA)**	12V 120A			
		09.09-10.13	**A9155**	12V 120A			
TD5 TD5.105 4.5	[FPT.NEF]				01.13-	**S9232**	12V 4.2kW
TD5 TD5.95 4.5	[FPT.NEF]				01.13-	**S9232**	12V 4.2kW
TD5.85 3.2	[FPT F5C]	01.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.13-	**A9155**	12V 120A			

NEW HOLLAND continued							
TD5.95 4.5	[FPT NEF]	01.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.13-	**A9155**	12V 120A			
TG215 8.3					01.08-	**S9214(LETRIKA)**	12V 4.2kW
TG245 8.3					01.08-	**S9214(LETRIKA)**	12V 4.2kW
TG275 8.3					01.08-	**S9214(LETRIKA)**	12V 4.2kW
TG285 8.3						**S9223(LETRIKA)**	12V 4.2kW
						S9223	12V 4.2kW
TJ280		01.06-	**A9219**	12V 175A			
TJ330		01.06-	**A9219**	12V 175A			
TJ480		01.06-	**A9219**	12V 175A			
TJ530		01.06-	**A9219**	12V 175A			
TK4020F 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4020V 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4030 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4030F 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4030V 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4040 3.2	[FPT F5C]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-	**A9155**	12V 120A			
TK4040M 3.2	[FPT F5C]	01.09-07.13	**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.09-07.13	**A9155**	12V 120A			
TK4050 3.2	[FPT NEF]	01.09-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.09-	**A9155**	12V 120A			
TK4050 4.5	[FPT NEF]	07.13-	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	07.13-	**A9155**	12V 120A			
TK4050/M 4.5	[FPT.NEF]				07.13-	**S9232**	12V 4.2kW
TK4050M 4.5	[FPT.NEF]	07.13-	**A9155**	12V 120A			
TK4060 3.2	[FPT NEF]	01.09-07.13	**A9155(LETRIKA)**	12V 120A			
	[FPT.NEF]	01.09-07.13	**A9155**	12V 120A			
TL Series		10.98-	**A4114**	12V 65A	10.98-	**S9243**	12V 4.2kW
TL100	[8045.25K]	01.98-12.04	**A4114**	12V 65A			
TL70	[8045.06]	01.98-12.04	**A4114**	12V 65A			
TL80	[8045.05]	01.98-12.04	**A4114**	12V 65A			
TL80A					01.97-	**S0081**	12V 3KW
TL90	[8045.25]	01.98-12.04	**A4114**	12V 65A			
TM115		01.99-01.02	**A9170(LETRIKA)**	12V 120A			
		01.99-01.02	**A9170**	12V 120A			
TM115 7.5					01.99-12.02	**S9225**	12V 3.0kW
TM115 7.5		01.99-12.02	**A9170(LETRIKA)**	12V 120A	01.99-12.02	**S9225(LETRIKA)**	12V 3.0kW
		01.99-12.02	**A9170**	12V 120A			
	[NEF]	01.00-	**A9170(LETRIKA)**	12V 120A	01.00-	**S9225(LETRIKA)**	12V 3.0kW
		01.00-	**A9170**	12V 120A	01.00-	**S9225**	12V 3.0kW
		01.00-	**A9224**	12V 100A			
TM120		12.00-12.08	**A9170(LETRIKA)**	12V 120A			
		12.00-12.08	**A9170**	12V 120A			
		01.08-	**A9170(LETRIKA)**	12V 120A			
		01.08-	**A9170**	12V 120A			
TM120 7.5	[675TA/HD]	01.08-	**A9223**	12V 120A			

NEW HOLLAND continued							
TM125		01.99-12.08	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225(LETRIKA)	12V 3.0kW
		01.99-01.02	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225	12V 3.0kW
		01.99-12.08	A9170	12V 120A			
		01.99-01.02	A9170	12V 120A			
TM125 7.5						S9225	12V 3.0kW
TM125 7.5						S9225(LETRIKA)	12V 3.0kW
	[NEF]	01.00-	A9170(LETRIKA)	12V 120A	01.00-	S9225(LETRIKA)	12V 3.0kW
		01.00-	A9170	12V 120A	01.00-	S9225	12V 3.0kW
		01.00-	A9224	12V 100A			
TM130		01.02-12.08	A9170(LETRIKA)	12V 120A			
		01.02-12.08	A9170	12V 120A			
		01.08-	A9170(LETRIKA)	12V 120A			
		01.08-	A9170	12V 120A			
TM130 7.5					01.98-12.06	S0583	12V 3.1kW
	[675TA/HC]	01.08-	A9223	12V 120A			
TM135		01.99-12.08	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225(LETRIKA)	12V 3.0kW
		01.99-01.02	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225	12V 3.0kW
		01.99-12.08	A9170	12V 120A			
		01.99-01.02	A9170	12V 120A			
TM135 7.5	[NEF]		A9170(LETRIKA)	12V 120A		S9225(LETRIKA)	12V 3.0kW
			A9170	12V 120A		S9225	12V 3.0kW
TM140		01.02-12.08	A9170(LETRIKA)	12V 120A			
		01.02-12.08	A9170	12V 120A			
		01.08-	A9170(LETRIKA)	12V 120A			
		01.08-	A9170	12V 120A			
TM140 7.5	[675TA/HB]	01.08-	A9223	12V 120A			
TM150		01.99-01.02	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225(LETRIKA)	12V 3.0kW
		01.99-01.02	A9170	12V 120A	01.99-01.02	S9225	12V 3.0kW
TM150 7.5					01.99-12.02	S9225	12V 3.0kW
TM150 7.5		01.99-12.02	A9170(LETRIKA)	12V 120A	01.99-12.02	S9225(LETRIKA)	12V 3.0kW
		01.99-12.02	A9170	12V 120A			
	[NEF]	01.00-	A9170(LETRIKA)	12V 120A	01.00-	S9225(LETRIKA)	12V 3.0kW
		01.00-	A9170	12V 120A	01.00-	S9225	12V 3.0kW
TM155		01.08-	A9170(LETRIKA)	12V 120A			
		01.08-	A9170	12V 120A			
	[NEF]	01.02-	A9170(LETRIKA)	12V 120A			
		01.02-	A9170	12V 120A			
TM155 7.5	[675TA/HA]	01.08-	A9223	12V 120A			
TM165		01.99-01.02	A9170(LETRIKA)	12V 120A	01.99-01.02	S9225(LETRIKA)	12V 3.0kW
		01.99-01.02	A9170	12V 120A	01.99-01.02	S9225	12V 3.0kW
	[NEF]	01.99-	A9170(LETRIKA)	12V 120A	01.99-	S9225(LETRIKA)	12V 3.0kW
		01.99-	A9170	12V 120A	01.99-	S9225	12V 3.0kW
TM165 7.5					01.99-12.02	S9225	12V 3.0kW
TM165 7.5		01.99-12.02	A9170(LETRIKA)	12V 120A	01.99-12.02	S9225(LETRIKA)	12V 3.0kW
		01.99-12.02	A9170	12V 120A			
TM175		01.02-12.08	A9170(LETRIKA)	12V 120A			
		01.02-12.08	A9170	12V 120A			
		01.08-	A9170(LETRIKA)	12V 120A			
		01.08-	A9170	12V 120A			
TM175 7.5	[675TA/FB]	01.08-	A9223	12V 120A			
TM190		01.08-	A9170(LETRIKA)	12V 120A			
		01.08-	A9170	12V 120A			

NEW HOLLAND continued							
	[NEF]	01.02-	**A9170(LETRIKA)**	12V 120A			
		01.02-	**A9170**	12V 120A			
TM190 7.5	[675TA/FA]	01.08-	**A9223**	12V 120A			
TM7010	[NEF.TAA]				02.08-	**S9228**	12V 4.2kW
TM7020	[NEF.TAA]				02.08-	**S9228**	12V 4.2kW
TM7030	[NEF.TAA]				02.08-	**S9228**	12V 4.2kW
TM7040	[NEF.TAA]				02.08-	**S9228**	12V 4.2kW
TN55 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN55D 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN55S 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN60DA		01.04-12.08	**A4114**	12V 65A			
TN65 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN65D 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN65S 2.9					01.99-12.04	**S4062**	12V 2.7kW
TN70 2.9					01.00-12.04	**S4062**	12V 2.7kW
TN70DA		01.04-12.08	**A4114**	12V 65A			
TN75 2.9					01.99-12.03	**S4062**	12V 2.7kW
TN75DA		01.98-12.99	**A4114**	12V 65A			
TR 90			**A9224**	12V 100A			
Trench	[201C.I.]					**S9219(LETRIKA)**	12V 2.8kW
Trench Digger					01.91-	**S9197(LETRIKA)**	12V 3.1kW
TS 110			**A9224**	12V 100A		**S9225(LETRIKA)**	12V 3.0kW
						S9225	12V 3.0kW
TS 115			**A9224**	12V 100A		**S9225(LETRIKA)**	12V 3.0kW
		07.03-	**A4033**	100		**S9225**	12V 3.0kW
TS 125			**A9233**	12V 100A		**S9225(LETRIKA)**	12V 3.0kW
						S9225	12V 3.0kW
TS 80			**A9224**	12V 100A			
TS 90			**A9224**	12V 100A			
TS100						**S9197(LETRIKA)**	12V 3.1kW
	[450PF]					**S9225**	12V 3.0kW
	[450TPF]					**S9225(LETRIKA)**	12V 3.0kW
	[450T]					**S9225(LETRIKA)**	12V 3.0kW
						S9225	12V 3.0kW
TS100 4.5	[NEF]	01.98-	**A9224**	12V 100A	01.98-	**S9228**	12V 4.2kW
TS100 5.0					01.98-12.06	**S0583**	12V 3.1kW
TS110 4.5	[NEF]	01.98-	**A9224**	12V 100A	01.98-	**S9228**	12V 4.2kW
TS110 5.0					01.98-12.06	**S0583**	12V 3.1kW
TS115 7.5						**S9225**	12V 3.0kW
TS115 7.5						**S9225(LETRIKA)**	12V 3.0kW
TS115A 6.7					01.04-12.06	**S0583**	12V 3.1kW
TS6.100 4.5	[FPT.NEF]				01.12-	**S9228**	12V 4.2kW
TS6.120 4.5	[FPT.NEF]				01.10-	**S9232**	12V 4.2kW
					01.10-	**S9228**	12V 4.2kW
TS6.125						**S9228**	12V 4.2kW
TS6.125 6.7	[FPT.NEF]				01.10-	**S9228**	12V 4.2kW
TS6.140 6.7	[FPT.NEF]				01.10-	**S9228**	12V 4.2kW
TS7020						**S9228**	12V 4.2kW
TS90	[NEF]	01.98-	**A9224**	12V 100A	01.98-	**S9228**	12V 4.2kW
TS90 5.0					01.98-12.06	**S0583**	12V 3.1kW
TSA 100 6.7	[Iveco]				01.05-	**S0302**	12V 3.0kW
TSA 130 6.7	[Iveco]				01.05-	**S0302**	12V 3.0kW
TT60A 2.9	[NEF]				01.07-	**S9228**	12V 4.2kW
TV 140		01.98-	**A4033**	100			
TV140			**A9224**	12V 100A			
			A9233	12V 100A			
TV140 7.5						**S9225**	12V 3.0kW
TV140 7.5						**S9225(LETRIKA)**	12V 3.0kW
	[NEF]					**S9225(LETRIKA)**	12V 3.0kW

NEW HOLLAND continued							
						S9225	12V 3.0kW
TW 10 6.5	[401C.I.]				01.79-12.82	**S9219(LETRIKA)**	12V 2.8kW
	[401]				01.79-12.82	**S9197(LETRIKA)**	12V 3.1kW
TW 1164						**S9219(LETRIKA)**	12V 2.8kW
TW 1164 County						**S9197(LETRIKA)**	12V 3.1kW
TW 1184						**S9219(LETRIKA)**	12V 2.8kW
TW 1184 County						**S9197(LETRIKA)**	12V 3.1kW
TW 15 6.5					01.83-12.89	**S9197(LETRIKA)**	12V 3.1kW
					01.83-12.89	**S9219(LETRIKA)**	12V 2.8kW
TW 20 6.5	[401C.I.]				01.79-12.82	**S9219(LETRIKA)**	12V 2.8kW
	[401]				01.79-12.82	**S9197(LETRIKA)**	12V 3.1kW
TW 25 6.5					01.83-12.89	**S9197(LETRIKA)**	12V 3.1kW
					01.83-12.89	**S9219(LETRIKA)**	12V 2.8kW
TW 30 6.5	[401C.I.]				01.79-12.82	**S9219(LETRIKA)**	12V 2.8kW
	[401]				01.79-12.82	**S9197(LETRIKA)**	12V 3.1kW
TW 35 6.5					01.83-12.89	**S9197(LETRIKA)**	12V 3.1kW
					01.83-12.89	**S9219(LETRIKA)**	12V 2.8kW
TW 5 6.5					01.85-12.89	**S9197(LETRIKA)**	12V 3.1kW
					01.85-12.89	**S9219(LETRIKA)**	12V 2.8kW
TW 5, 10, 15, 20, 25, 30, 35						**S9045**	12 2.7kW
TX34						**S1021**	12
TX66	[6-456]	01.94-12.97	**A0437**	12V 200A			
TX68	[6-576]	01.94-12.97	**A0437**	12V 200A			
U80B	[445T/MMG]	01.08-12.08	**A6356**	12V 90A			
Various Models			**A5063**	24V 35A			
			A9101(MANDO)	24V 35A			
	(agriculture)					**S9055**	12 2.7kW
NISSAN							
100 NX 1.6	(B13)[GA16DE]	10.90-10.94	**A2031**		10.90-10.94	**S2017**	
100 NX 2.0 GTi	(B13)[SR20DE]	10.90-10.95	**A2024**	80	10.90-10.95	**S5017**	
100A 1.0	[A10]	01.71-12.81	**A5164**	12V 35A			
120A 1.0	[AN10]	01.75-12.78	**A5164**	12V 35A			
120Y 1.2	[A12]	01.75-12.82	**A5164**	12V 35A			
200 SX 2.0	[SR20DE]	01.95-01.95	**A5318**	12V 80A			
		01.98-01.98	**A5318**	12V 80A			
200 SX 2.0 SE-R	[SR20DE]	01.96-01.97	**A5318**	12V 80A			
		01.98-01.98	**A5318**	12V 80A			
200SX 2.0	[Z20E]	01.80-01.81	**A2065**	12V 50A	01.80-01.81	**S5103**	12V 0.8kW
200SX 2.2	[Z22E]	01.82-01.83	**A2065**	12V 50A	01.82-01.83	**S5103**	12V 0.8kW
240Z 2.4	[L24]				01.70-01.73	**S5103**	12V 0.8kW
260Z 2.6	[L26]				01.74-01.74	**S5103**	12V 0.8kW
280Z 2.8	[L28E]				01.75-01.77	**S5103**	12V 0.8kW
350 Z 3.5	[VQ35HR]	09.05-	**A5227**	12V 150A			
350 Z Roadster 3.5	[VQ35HR]	09.05-	**A5227**	12V 150A			
350Z 3.5	[VQ35DE]	01.02-	**A5263**	12V 110A			
510 2.0	[L20B]	01.78-01.79	**A2065**	12V 50A			
	[Z20S]	01.80-01.81	**A2065**	12V 50A	01.80-01.81	**S5103**	12V 0.8kW
720 2.0	[L20B]	01.80-01.80	**A5167**	12V 40A			
	[Z20]	01.83-01.85	**A2065**	12V 50A	01.83-01.85	**S5103**	12V 0.8kW
720 2.2	[Z22]	01.81-01.82	**A2065**	12V 50A	01.81-01.82	**S5103**	12V 0.8kW
		01.83-	**A2065**	12V 50A			
720 2.4	[Z24I]	01.86-12.86	**A2057**	12V 60A	01.86-01.86	**S5103**	12V 0.8kW
	[Z24]	01.83-01.85	**A2057**	12V 60A	01.83-01.85	**S5103**	12V 0.8kW
		01.83-01.85	**A2065**	12V 50A			

NISSAN continued								
810 2.4	[L24E]					01.77-01.77	**S5103**	12V 0.8kW
AL30	[K21]	01.04-12.06	**A5239**	12V 50A				
AL35	[K21]	01.04-12.06	**A5239**	12V 50A				
AL50	[K21]	01.04-12.06	**A5239**	12V 50A				
Almera 1.4	(N15)[GA14DE]	07.95-03.00	**A2007**	70		07.95-03.00	**S2017**	
Almera 1.5	(N16)[QG15DE]	07.00-	**A2006**	80		07.00-	**S3036**	
						08.02-	**S2016**	
	[QG15DE]	03.00-	**A2006**	80		03.00-	**S3036**	
						08.02-	**S2016**	
Almera 1.5 dCi	(N16)[K9K]	01.03-	**A5009**	110		01.03-	**S5038**	
	[K9K]	10.02-	**A3052**	110				
Almera 1.6	(N15)[GA16DE]	07.95-03.00	**A2007**	70	AT	07.95-03.00	**S2016**	
						07.95-03.00	**S2017**	
Almera 1.6 SLX	(N15)[GA16DE]	07.95-07.00	**A2007**	70	AT	07.95-04.00	**S2016**	
						07.95-04.00	**S2017**	
Almera 1.8	(N16)[QG18DE]	01.00-	**A2006**	80		01.00-	**S3036**	
					ATCC	01.00-	**S2016**	
	[QG18DE]	01.00-	**A2006**	80		01.00-	**S3036**	
					ATCC	01.00-	**S2016**	
Almera 2.0	[SR20DE]	01.96-12.00	**A5318**	12V 80A				
Almera 2.0 Diesel	(N15)[CD20]	07.95-04.96	**A2009**	70		07.95-03.00	**S2015**	
		07.95-04.96	**A2076**	12V 70A				
Almera 2.0 GTi	(N15)[SR20DE]	01.99-03.00	**A2029**	90		07.96-04.00	**S2011**	
	[SR20DEB]	07.96-03.00	**A3271(VALEO)**	12V 95A				
	[SR20DE]	07.96-03.00	**A5318**	12V 80A				
Almera 2.2 DCi	[YD22DDT]	09.03-	**A6270(DENSO)**	12V 100A				
Almera 2.2 dCi	(N16)[YD22DDT]					02.03-	**S5032**	
	(N16E)[YD22DDT]					02.03-	**S5032**	
	[YD22DDT]					09.03-	**S5138**	12V 2.2kW
Almera 2.2 Diesel Di	(N16)[YD22DDT]	07.00-	**A5042**	12V 90A				
	[YD22DDT]	03.00-	**A6270(DENSO)**	12V 100A		03.00-	**S5138**	12V 2.2kW
		07.00-	**A6270(DENSO)**	12V 100A		07.00-	**S5138**	12V 2.2kW
Almera Tino 1.8	(V10)[QG18DE]	05.00-	**A2006**	80		05.00-03.04	**S3036**	
					ATCC	05.00-	**S2016**	
Almera Tino 1.8 i	(V10M)[QG18DE]	05.00-	**A2006**	80		05.00-03.04	**S3036**	
					ATCC	05.00-	**S2016**	
Almera Tino 2.0	[SR20DE]					01.00-12.03	**S2036**	12V 1.7kW
Almera Tino 2.0 i	(V10M)[SR20DE]	05.00-	**A2029**	90				
Almera Tino 2.2 DCi	[YD22DDT]	09.03-	**A6270(DENSO)**	12V 100A				
Almera Tino 2.2 dCi	(V10)[YD22DDT]				6 speed	07.04-	**S5032**	
Almera Tino 2.2 Diesel Di	[YD22DDT]	08.00-	**A6270(DENSO)**	12V 100A		08.00-	**S5138**	12V 2.2kW
Altima 2.4		01.98-12.01	**A5249**	12V 80A				
Altima 2.5		01.02-12.04	**A2042**	12V 110A				
		01.07-12.13	**A3298**	12V 110A				
		01.13-12.14	**A5214**	12V 110A				
	[QR25DE]					08.01-09.06	**S5132**	12V 1.6kW
						08.01-09.06	**S5199**	12V 1.6kW
Armada 5.6		01.04-	**A2058**	12V 130A		01.10-12.15	**S5225**	12V 2.0kW
		01.07-12.15	**A3295**	12V 130A				
Atras			**A5091**	24V 35A				
Bluebird			**A5306**	12V 100A				
Bluebird 1.6	[CA16S]	03.86-06.91	**A4113**	12V 70A				
Bluebird 1.8	(910)[L18S]	01.80-05.84	**A2036**	12V 50A				
	(910)[L18T]	01.80-05.84	**A2036**	12V 50A				
	(W910)[L18S]	01.80-05.84	**A2036**	12V 50A				
	[L18S]	01.80-12.83	**A2065**	12V 50A				
		01.80-05.84	**A2065**	12V 50A				
	[L18T]	01.80-05.84	**A2065**	12V 50A				
Bluebird 2.0	[Z20E]	01.82-12.83	**A2065**	12V 50A				
Bluebird 2.0 i	(910)[Z20E]	01.82-05.84	**A2036**	12V 50A				
Cabstar 1.6	[Z16]					10.86-09.92	**S5103**	12V 0.8kW

NISSAN continued								
Cabstar 2.0	[Z20]					01.86-06.92	**S5103**	12V 0.8kW
Cabstar 2.3 Diesel	(F22)[SD23]					10.86-06.92	**S2007**	
					CC	10.86-06.92	**S2005**	
	(F22)[TD23]	10.86-06.92	**A2033**	60	CC	12.81-06.92	**S2005**	
						12.81-06.92	**S2007**	
Cabstar 2.5 DCi		01.08-	**A5102**	12V 90A				
Cabstar 2.5 Diesel	(F22)[TD25]					10.86-06.92	**S2007**	
					CC	10.86-06.92	**S2005**	
	[SD25]					02.83-2.90	**S2026**	12V 2.2kW
Cabstar 2.5 TD	(F23)[TD25]				CC	07.92-08.92	**S2005**	
						07.92-08.92	**S2007**	
	[YD25DDTI]	01.06-	**A5081**	12V 150A				
Cabstar 2.7 Diesel	(F22)[TD27]	10.86-10.88	**A2033**	60		02.83-12.90	**S2007**	
					CC	02.83-12.90	**S2005**	
Cabstar 28.11 2.5 TD	[YD25DDTI]	01.06-	**A5226**	12V 150A				
		01.06-	**A5081**	12V 150A				
Cabstar 28.12 2.5 TD	[YD25DDTI]	01.06-	**A5226**	12V 150A				
Cabstar 3.3 Diesel	(F22)[ED33]					12.81-12.90	**S5052**	24 3.2kW
Cabstar 32.11 2.5 TD	[YD25DDTI]	01.07-12.11	**A5226**	12V 150A				
Cabstar 32.12 2.5 TD	[YD25DDTI]	01.06-	**A5226**	12V 150A				
Cabstar 35.11 2.5 TD	[YD25DDTI]	01.06-12.09	**A5226**	12V 150A				
Cabstar 35.13 2.5 TD	[YD25DDTI]	01.06-12.09	**A5226**	12V 150A				
Cabstar 35.14 2.5 TD	[YD25DDTI]	01.06-	**A5226**	12V 150A				
Cabstar 4.2 D	[FD42]						**S5160**	24V 3.7kW
	[FD46]						**S5160**	24V 3.7kW
Cabstar 4.6 D	[FD42]						**S5160**	24V 3.7kW
	[FD46]						**S5160**	24V 3.7kW
Cabstar 45.13 2.5 TD	[YD25DDTI]	01.06-	**A5226**	12V 150A				
Cabstar 5.7	818					04.85-	**S2008**	24V 3.2KW
	[FD6]					04.85-	**S2058**	24V 4.5kW
	[FE6]					04.85-	**S2022**	24V 4.0kW
						04.85-	**S2058**	24V 4.5kW
						04.85-	**S2008**	24V 4.0kW
Cabstar E 110.45 3.0 TD	[BD-30Ti]					10.98-10.06	**S2007**	
Cabstar E 120.35 3.0 TD	[BD-30Ti]					10.98-10.06	**S2007**	
Cabstar E 120.45 3.0 TD	[BD-30Ti]					10.98-10.06	**S2007**	
Cabstar E 90.32 2.7 Diesel	[TD27T]					10.98-10.06	**S2007**	
Cabstar E 90.32 3.0 TD	[BD-30Ti]					10.98-10.06	**S2007**	
CheRy 1.0							**S2029**	12V 1.4kW
	(N10)[A10S]	08.81-06.82	**A2036**	12V 50A				
	(N12)[E10]	05.82-05.86	**A2036**	12V 50A				
	[A10S]	08.78-07.81	**A2065**	12V 50A				
		08.78-07.81	**A5164**	12V 35A				
	[E10]	05.82-05.86	**A2065**	12V 50A				
		05.82-05.86	**A5167**	12V 40A				
CheRy 1.2	[A12]	08.78-07.81	**A5164**	12V 35A				
		10.78-07.81	**A5164**	12V 35A				
		01.79-12.81	**A5164**	12V 35A				
CheRy 1.3							**S2029**	12V 1.4kW
	(N10)[E13]	09.81-05.86	**A2036**	12V 50A				
	(N12)[E13]	05.82-10.86	**A2036**	12V 50A				
	(VN10)[E13]	09.81-12.83	**A2036**	12V 50A				
	[E13]	08.81-09.82	**A2065**	12V 50A				
		09.81-12.83	**A2065**	12V 50A				
		05.82-10.86	**A2065**	12V 50A				
		05.82-10.86	**A5167**	12V 40A				
CheRy 1.4	(N10)[A14S]	08.81-04.82	**A2036**	12V 50A				
	(VN10)[A14S]	07.81-04.82	**A2036**	12V 50A				
	[A14S]	08.80-07.81	**A2065**	12V 50A				
CheRy 1.4 i.e.	(N10)[A14S]	07.81-04.82	**A2036**	12V 50A				
CheRy 1.5							**S2029**	12V 1.4kW
	(N10)[E15]	08.81-12.82	**A2036**	12V 50A				
	(N12)[E15S]	11.83-10.86	**A2036**	12V 50A				
	[E15S]	11.83-10.86	**A2065**	12V 50A				
		11.83-10.86	**A5167**	12V 40A				
	[E15]	08.81-12.82	**A2065**	12V 50A				

NISSAN continued							
CL30	[K21]	01.04-12.06	**A5239**	12V 50A			
CL35	[K21]	01.04-12.06	**A5239**	12V 50A			
CL40	[K21]	01.04-12.06	**A5239**	12V 50A			
CL50	[K21]	01.04-12.06	**A5239**	12V 50A			
CL55	[K21]	01.04-12.06	**A5239**	12V 50A			
CL60	[K25]	01.04-12.06	**A5239**	12V 50A			
CL70	[K25]	01.04-12.06	**A5239**	12V 50A			
CL80	[K25]	01.04-12.06	**A5239**	12V 50A			
CLS40	[K21]	01.04-12.06	**A5239**	12V 50A			
CLS60	[K25]	01.04-12.06	**A5239**	12V 50A			
CLS65	[K25]	01.04-12.06	**A5239**	12V 50A			
CLU40	[K25]	01.04-12.06	**A5239**	12V 50A			
CLU50	[K25]	01.04-12.06	**A5239**	12V 50A			
CLU55	[K25]	01.04-12.06	**A5239**	12V 50A			
CM80	[FD6]				01.79-12.87	**S9126**	24V 4.5kW
CM81	[FD6]				01.79-12.87	**S9126**	24V 4.5kW
Condor			**A5091**	24V 35A			
Condor 4.2 D	[FD42]					**S5160**	24V 3.7kW
	[FD46]					**S5160**	24V 3.7kW
Condor 4.6 D	[FD42]					**S5160**	24V 3.7kW
	[FD46]					**S5160**	24V 3.7kW
Cube 1.5 DCi	[K9K]				03.10-	**S3124(VALEO)**	12V 1.4kW
Cube 1.6 16V	[HR16DE]	01.10-	**A5119**	12V 110A	01.10-	**S5210**	12V 1.0kW
D21 2.4	[KA24E]				01.90-01.93	**S5118**	12V 1.2kW
	[Z24]	01.86-01.89	**A2057**	12V 60A	01.86-01.89	**S5103**	12V 0.8kW
ECO-T 100 3.0 TD	[BD30TI]				04.93-08.99	**S2009**	
Elgrand 2.5	[QR25DE]	03.11-	**A5235**	12V 130A			
Engine	[CD54]					**S9265**	24V 6.0kW
						S9270	24V 6.0kW
	[H15]	01.92-	**A5220**	12V 50A			
	[H20]	01.92-	**A5220**	12V 50A			
	[H25]	01.92-	**A5220**	12V 50A			
	[MD92]					**S9264**	24V 6.0kW
	[NE6]					**S6116**	24V 4.5 kW
	[NF6]					**S6116**	24V 4.5 kW
	[P-CW54]					**S9265**	24V 6.0kW
						S9270	24V 6.0kW
	[P-RA53]					**S9265**	24V 6.0kW
						S9270	24V 6.0kW
	[PD6]					**S9168**	24V 4.5kW
						S9193	24V 6.0kW
						S9259	24V 6.0kW
	[PE6]					**S9259**	24V 6.0kW
	[RD10]					**S9184**	24V 6.0kW
						S9257	24V 8.0kW
	[RD8]					**S9184**	24V 6.0kW
						S9257	24V 8.0kW
						S9265	24V 6.0kW
	[RE8]					**S9265**	24V 6.0kW
	[RF8]					**S9142**	24V 7.0kW
						S9192	24V 7.0kW
						S9258	24V 8.0kW
						S9263	24V 7.0kW
						S9270	24V 6.0kW
					01.86-12.02	**S9265**	24V 6.0kW
	[RG8]					**S9260**	24V 6.0kW
F03	[TD42]	01.89-12.07	**A2067**	24V 25A			
F05	[TD42]	01.88-12.07	**A2067**	24V 25A			
Forklift						**S5039**	12V 1.0kW
Frontier			**A5209**	12V 100A			
Frontier 2.4	[KA24DE]	01.98-01.00	**A2052**	12V 60A			
		01.01-01.01	**A2052**	12V 60A			
		01.02-01.03	**A2052**	12V 60A			
		01.04-	**A2052**	12V 60A			

NISSAN continued									
Frontier Pickup 4.0			01.08-12.15	**A3295**	12V 130A			**S2058**	24V 4.5kW
GF 03	[SD33]						01.78-		
GT-R 3.8			01.09-12.15	**A5144**	12V 150A				
H15			01.92-	**A5170**	12V 35A				
H20			01.92-	**A5170**	12V 35A				
H25			01.92-	**A5170**	12V 35A				
H30							00.90-	**S5010**	
Interstar 1.9 dCi	[F9Q772]	AC	07.02-	**A3037**	125		07.02-	**S5113**	12V 1.8kW
			07.02-	**A3035**	125		07.02-	**S3058**	12 1.8kW
Interstar 1.9 DCi	[F9Q772]		07.02-	**A3254(VALEO)**	12V 120A				
Interstar 2.2 dCi	[G9T722]		07.02-	**A0165**	150		07.02-	**S3024**	
						12V 2.1kW	07.02-	**S3100**	
Interstar 2.2 DCi	[G9T722]		07.02-	**A3254(VALEO)**	12V 120A				
Interstar 2.5 dCi	(X70)[G9U632]		09.06-	**A0165**	150		09.06-	**S3058**	12 1.8kW
			09.06-	**A3037**	125				
	(X70)[G9U650]		11.03-	**A3035**	125		11.03-	**S3058**	12 1.8kW
			09.06-	**A3037**	125		09.06-	**S3024**	
			09.06-	**A0165**	150				
	(X70)[G9U720]		07.02-	**A0165**	150		07.02-	**S3024**	
							07.02-11.03	**S3058**	12 1.8kW
	[G9U720]					12V 2.1kW	07.02-	**S3100**	
						12V 2.1kW	11.03-	**S3100**	
	[G9U730]		07.02-	**A0165**	150				
			07.02-	**A3037**	125				
Interstar 2.5 DCi	(X70)[G9U720]		11.03-	**A3254(VALEO)**	12V 120A				
Interstar 2.5 dCi 100	(X70)		04.06-	**A3037**	125		04.06-	**S3058**	12 1.8kW
			04.06-	**A3035**	125				
	(X70)[G9U650]		04.06-	**A3037**	125		04.06-	**S3024**	
			04.06-	**A3035**	125		04.06-	**S3058**	12 1.8kW
	[G9U720]					12V 2.1kW	11.03-	**S3100**	
	[G9U730]		11.03-	**A3037**	125		11.03-	**S3058**	12 1.8kW
			11.03-	**A0165**	150		02.04-	**S3024**	
			02.04-	**A3035**	125				
Interstar 2.5 DCi 100	[G9U720]		11.03-	**A3254(VALEO)**	12V 120A				
Interstar 2.5 dCi 120			08.03-	**A3035**	125		04.06-	**S3024**	
			08.03-	**A3037**	125				
			08.06-	**A0165**	150				
	[G9U720]						08.03-	**S3058**	12 1.8kW
Interstar 2.5 dCi 150			08.06-	**A3037**	125		08.06-	**S3058**	12 1.8kW
			08.06-	**A0165**	150				
Interstar 3.0 dCi 140							01.03-	**S2012**	12V 2.8KW
	[ZD30]		01.03-	**A2039**	12V 135A				
			01.03-	**A5269**	12V 120A				
Juke 1.5 DCi	[K9K ..]						06.10-	**S3124(VALEO)**	12V 1.4kW
Juke 1.6 DIG-T	[MR16DDT]		06.10-	**A5124**	12V 110A				
Juke 1.6 DIG-T 4x4	[MR16DDT]		06.10-	**A5124**	12V 110A				
Juke 1.6 DIG-T NISMO	[MR16DDT]		11.12-	**A5124**	12V 110A				
Juke 1.6 i	[CR16DE]		01.10-	**A5119**	12V 110A				
Juke 1.6i	[HR16DE]						01.10-	**S5210**	12V 1.0kW
King Cab 1.6	(FG21)[Z16]		00.89-	**A2036**	12V 50A				
	[Z16]		01.89-	**A2065**	12V 50A				
King Cab 2.0	(D21)[Z20.]		09.85-02.98	**A2036**	12V 50A				
	(FG21)[Z20]		00.89-	**A2036**	12V 50A				
	[Z20]		09.85-02.98	**A2065**	12V 50A				
			01.89-	**A2065**	12V 50A				
King Cab 2.3 Diesel	[SD23]						06.85-08.87	**S2026**	12V 2.2kW
King Cab 2.4	[Z24]		09.85-04.92	**A2065**	12V 50A				
			01.88-12.92	**A2057**	12V 60A				
King Cab 2.4 Diesel	(D21)[Z24]		09.85-04.92	**A2036**	12V 50A				
King Cab 2.4 i 12V	[KA24E]						04.92-02.98	**S5118**	12V 1.2kW
King Cab 2.4 i 12V 4WD	[KA24E]						04.92-02.98	**S5118**	12V 1.2kW
King Cab 2.4 i 4WD	(D21)[Z24i]		08.88-04.92	**A2034**	60				

NISSAN continued								
King Cab 2.5 TD	D22				4x4	01.01-	**S5036**	12V
King Cab 2.7 TD 4WD	(D21)[TD27]	08.87-03.95	**A2012**	12V 50A		08.87-02.98	**S2007**	
		04.95-02.98	**A2035**	60				
King Cab 3.0 i V6 4WD	(D21)[VG30E]					09.90-02.98	**S2018**	
King Van 2.0	(E24)[Z20]	12.88-10.93	**A2036**	12V 50A				
	[Z20]	11.86-01.95	**A2065**	12V 50A		11.86-01.95	**S5103**	12V 0.8kW
		11.86-01.95	**A5167**	12V 40A				
King Van 2.3 Diesel	(E24)[TD23]	02.87-12.88	**A2014**	70		11.86-03.89	**S2005**	
King Van 2.5 TD	(E24)[TD25]	12.88-07.94	**A2014**	70		12.88-07.94	**S2005**	
King Vanette 1.5	(GC22)[A15S]	09.86-07.95	**A2036**	12V 50A				
	[A15S]	09.86-07.95	**A2065**	12V 50A				
King Vanette 2.0	(GC22)[Z20S]	09.86-04.93	**A2036**	12V 50A				
	[Z20S]	09.86-04.93	**A2065**	12V 50A				
King Vanette 2.0 Diesel	(GC22)[LD20]	09.86-11.91	**A2015**	70				
Kubistar 1.1 16V X76	[D4F712]	04.06-	**A3171**	12V 75A				
Kubistar 1.1 X76	[D7F764]	08.03-	**A3171**	12V 75A				
Kubistar 1.2	[D7F..]					08.03-	**S3007**	
Kubistar 1.2 16V	[D4F712]	04.06-	**A3106**	12V 95A				
		04.06-	**A3106**	95				
Kubistar 1.4	[K7J700]	08.03-10.09	**A3288**	12V 75A				
Kubistar 1.5 dCi	[K9K704]	08.03-	**A5009**	110		08.03-	**S5038**	
	[K9K710]	08.03-	**A5009**	110		08.03-08.05	**S5038**	
						08.03-	**S5038**	
	[K9K716]	04.06-	**A3118**	12V 125A				
	[K9K718]	04.06-	**A3118**	12V 125A				
Kubistar 1.5 dCi X76	(X76)	01.07-	**A3118**	12V 125A		08.05-	**S5038**	
Kubistar 1.5 DCi X76	(FC08)[K9K702]	08.03-	**A3254(VALEO)**	12V 120A				
	(FC08)[K9K710]	08.03-	**A3254(VALEO)**	12V 120A				
	(FC08)[K9K718]	08.03-	**A3254(VALEO)**	12V 120A				
	(FC08)[K9K722]	08.03-	**A3254(VALEO)**	12V 120A				
	[K9K276]					04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K700]					08.03-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K702]					08.03-	**S5035**	12V 1.4kW
						08.03-	**S3124(VALEO)**	12V 1.4kW
	[K9K704]					08.03-	**S5035**	12V 1.4kW
						08.03-	**S3124(VALEO)**	12V 1.4kW
						08.05-	**S5035**	12V 1.4kW
						08.05-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K710]					08.03-	**S5035**	12V 1.4kW
						08.03-	**S3124(VALEO)**	12V 1.4kW
						08.05-	**S5035**	12V 1.4kW
						08.05-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K714]					08.03-	**S3124(VALEO)**	12V 1.4kW
						08.05-	**S5035**	12V 1.4kW
						08.05-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K716]					08.03-	**S3124(VALEO)**	12V 1.4kW
						08.05-	**S5035**	12V 1.4kW

NISSAN continued								
						08.05-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K718]					08.03-	**S5035**	12V 1.4kW
						08.03-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S5035**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
	[K9K722]					08.03-	**S5035**	12V 1.4kW
						08.03-	**S3124(VALEO)**	12V 1.4kW
						04.06-	**S3124(VALEO)**	12V 1.4kW
Kubistar 1.6 16V	[K4M752]		08.03-	**A0044**	98			
Kubistar 1.6 16V X76	[K4M752]		08.03-	**A3288**	12V 75A	08.03-	**S3012**	12V 0.85kW
L01	[K15]		01.04-12.09	**A5239**	12V 50A			
	[K21]		01.04-12.09	**A5239**	12V 50A			
L02	[K21]		01.04-12.09	**A5239**	12V 50A			
	[K25]		01.04-12.09	**A5239**	12V 50A			
Laurel 2.0	[L20A]					03.77-05.83	**S5103**	12V 0.8kW
						01.81-01.84	**S5103**	12V 0.8kW
Laurel 2.4	[L24E]					01.85-12.87	**S5103**	12V 0.8kW
	[L24S]					01.85-12.87	**S5103**	12V 0.8kW
	[L24]					12.77-05.83	**S5103**	12V 0.8kW
						01.81-01.84	**S5103**	12V 0.8kW
						09.83-12.85	**S5103**	12V 0.8kW
Laurel 2.8	[RD28]					01.85-12.89	**S2046**	12V 2.0kW
March 1.2	[HR12DE]			**A5321**	12V 150A			
Maxima 2.0	(*32)[VQ20DE]	AC	10.94-08.98	**A2008**	110			
	(A32)[VQ20DE]					10.94-08.00	**S2023**	12V 1,4kW
	[VQ20DE]		02.95-08.00	**A2043**	12V 110A			
Maxima 3.0	(A32)[VQ30DE]					03.94-03.99	**S2023**	12V 1,4kW
						04.99-08.03	**S2023**	12V 1,4kW
	[VQ30DE]		01.99-01.99	**A2043**	12V 110A	01.99-01.01	**S2023**	12V 1,4kW
Maxima 3.0 GLE	[VQ30DE]		01.95-01.97	**A2043**	12V 110A	01.95-01.98	**S2023**	12V 1,4kW
Maxima 3.0 GXE	[VQ30DE]		01.95-01.97	**A2043**	12V 110A	01.95-01.98	**S2023**	12V 1,4kW
Maxima 3.0 SE	[VQ30DE]		01.95-01.97	**A2043**	12V 110A	01.95-01.98	**S2023**	12V 1,4kW
			01.98-01.98	**A2043**	12V 110A			
Maxima 3.5						01.03-	**S3114(VALEO)**	12V 1.4kW
Maxima QX 2.0	(*32)[VQ20DE]	AC	02.95-01.00	**A2008**	110			
	(A32)[VQ20DE]					02.95-01.00	**S2023**	12V 1,4kW
	[VQ20DE]		10.97-01.00	**A2043**	12V 110A			
Maxima QX 2.0 V6 24V	(A33)[VQ20DE]					01.00-	**S2023**	12V 1,4kW
Maxima QX 2.5 V6 24V	(A33)[VQ25DE]					01.00-	**S2023**	12V 1,4kW
Maxima QX 3.0	(*32)[VQ30DE]	AC	01.95-12.96	**A2008**	110			
	(A32)[VQ30DE]					10.94-01.00	**S2023**	12V 1,4kW
	[VQ30DE]		01.95-08.00	**A2043**	12V 110A			
			10.97-	**A2043**	12V 110A			
Maxima QX 3.0 V6 24V	(A33)[VQ30DE]					01.00-	**S2023**	12V 1,4kW
Micra 1.0	(K10)[MA10S]		12.82-05.89	**A2036**	12V 50A			
	[CG10DE]		01.03-12.05	**A3191**	12V 80A			
	[MA10S]		12.82-05.89	**A2065**	12V 50A			
			12.82-12.89	**A2065**	12V 50A			
			12.82-05.91	**A5167**	12V 40A			
			12.82-05.89	**A5167**	12V 40A			
			12.82-12.89	**A5167**	12V 40A			
Micra 1.0 16V	(K12)					01.03-	**S3022**	
Micra 1.0 i 16V	(K11)		07.00-	**A2030**	65	AT 07.00-	**S3022**	
						09.00-	**S3051**	
	(K11)[CG10DE]					AT CC 08.92-09.00	**S0239**	12 1.1kW
	[CG10DE]		08.92-09.00	**A0423(BOSCH)**	12V 65A			
			09.00-02.03	**A0423(BOSCH)**	12V 65A			
Micra 1.2	[CG12DE]		01.02-12.04	**A3191**	12V 80A			
			01.04-12.05	**A3220**	12V 80A			
			01.04-12.05	**A3331**	12V 80A			

NISSAN continued									
	[CR12DE]		01.05-12.06	**A3220**	12V 80A				
			01.05-12.06	**A3331**	12V 80A				
	[HR12DE]		01.10-	**A5334**	12V 100A				
Micra 1.2 16V	(K12)[CR12DE]					MAT	01.03-	**S3022**	
Micra 1.2 4WD	[HR12DE]		01.10-	**A5334**	12V 100A				
Micra 1.3 i 16V	(K11E)[CG13DE]					AT CC	08.92-09.00	**S0239**	12 1.1kW
	[CG13DE]		08.92-09.00	**A0423(BOSCH)**	12V 65A				
Micra 1.4	[CR14DE]		01.02-12.04	**A3191**	12V 80A				
			01.04-12.05	**A3220**	12V 80A				
			01.04-12.05	**A3331**	12V 80A				
Micra 1.4 i 16V	(K11)					AT	07.00-02.03	**S3022**	
							07.00-	**S3051**	
	(K11)[CGA3DE]					AT CC	09.00-02.03	**S0239**	12 1.1kW
Micra 1.5 dCi	(K12)[K9K704]		01.03-05.05	**A3052**	110		01.03-	**S5038**	
	(K12)[K9K]		09.03-05.05	**A3052**	110		09.03-05.05	**S5038**	
Micra 1.5 DCi	[K9K276]						01.03-06.10	**S5035**	12V 1.4kW
							06.05-06.10	**S3124(VALEO)**	12V 1.4kW
	[K9K708]						06.05-06.10	**S5035**	12V 1.4kW
							06.05-06.10	**S3124(VALEO)**	12V 1.4kW
Micra 1.5 Diesel	(K11)[TD15]		02.98-02.03	**A3029**	70				
	[TD15]						02.98-02.03	**S0385**	12V 1.4kW
Micra 1.6 160 SR	[HR16DE]		10.05-	**A5129**	12V 120A		01.05-	**S5210**	12V 1.0kW
Micra C+C 1.4	[CR14DE]		01.05-12.06	**A3220**	12V 80A				
			01.05-12.06	**A3331**	12V 80A				
Micra C+C 1.6 SR	[CR16DE]	CC	01.05-12.07	**A5129**	12V 120A	CC	01.05-12.07	**S5210**	12V 1.0kW
Murano	[QR25DE]			**A5235**	12V 130A				
Murano 2.5 dCi	[YD25DDTI]		01.10-	**A5226**	12V 150A				
	[YD2K3]						05.10-	**S5083**	12V 2.2kW
Murano 3.5			01.15-01.16	**A5319**	12V 130A				
Murano 3.5 4WD	[VQ35DE]		08.03-	**A2043**	12V 110A				
			03.05-	**A2008**	110				
Navara				**A5209**	12V 100A				
				A5351	12V 100A				
Navara 2.5 dCi			12.05-	**A5055**	12V 130A				
			12.05-	**A5057**	12V 130A				
	[YD25DDTI]		01.05-12.09	**A5081**	12V 150A				
			01.10-	**A5226**	12V 150A				
	[YD25DDTi]		07.05-	**A5057**	12V 130A		07.05-	**S5109**	12V 2.0kW
			07.05-	**A5055**	12V 130A				
			07.05-	**A5081**	12V 150A				
	[YD2K3]						01.10-	**S5083**	12V 2.2kW
Navara 2.5 dCi 4WD	[YD25DDTi]		07.05-	**A5055**	12V 130A		07.05-	**S5109**	12V 2.0kW
			07.05-	**A5057**	12V 130A		10.06-	**S5109**	12V 2.0kW
			07.05-	**A5081**	12V 150A				
			10.06-	**A5057**	12V 130A				
			10.06-	**A5055**	12V 130A				
			10.06-	**A5081**	12V 150A				
Navara 2.5 dCi 4x4			08.08-	**A5055**	12V 130A				
			08.08-	**A5057**	12V 130A				
Navara 3.0 dCi	[V9X]		01.10-	**A5274**	12V 150A		01.10-	**S3098**	12V 2.4kW
Nissan 200 SX 2.0L							01.97-	**S2038**	12V 1.4kW
Note 1.2	[HR12DE]		06.13-	**A5321**	12V 150A				
Note 1.4	[CR14DE]		01.06-	**A3220**	12V 80A				
			01.06-	**A3331**	12V 80A				
Note 1.5 DCi	[K9K276]						09.10-	**S5035**	12V 1.4kW
							09.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K292]						07.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K700]						03.06-	**S5035**	12V 1.4kW
							03.06-	**S3124(VALEO)**	12V 1.4kW
Note 1.6	[HR16DE]		01.06-	**A5129**	12V 120A		01.06-12.12	**S5210**	12V 1.0kW
NP300 2.5 4x4	[YD25DDTI]		04.08-	**A5043**	12V 90A				

NISSAN continued							
NV 200 1.5 DCi					02.10-	**S3124(VALEO)**	12V 1.4kW
					04.11-	**S5035**	12V 1.4kW
					04.11-	**S3124(VALEO)**	12V 1.4kW
	[K9K]				02.10-	**S3124(VALEO)**	12V 1.4kW
NV 200 Evalia 1.5 DCi					04.11-	**S5035**	12V 1.4kW
					04.11-	**S3124(VALEO)**	12V 1.4kW
NV 400 2.3 dCi	[M9T670]	11.11-	**A5332**	12V 185A			
	[M9T672]	11.11-	**A5332**	12V 185A			
	[M9T676]	11.11-	**A5332**	12V 185A			
	[M9T678]	11.11-	**A5332**	12V 185A			
	[M9T680]	11.11-	**A5332**	12V 185A			
	[M9T686]	11.11-	**A5332**	12V 185A			
	[M9T690]	11.11-	**A5332**	12V 185A			
	[M9T692]	11.11-	**A5332**	12V 185A			
	[M9T694]	11.11-	**A5332**	12V 185A			
	[M9T696]	11.11-	**A5332**	12V 185A			
	[M9T698]	11.11-	**A5332**	12V 185A			
NV1500 4.0		01.12-12.15	**A3295**	12V 130A			
NV200 1.6 16V	[HR16DE]				01.10-	**S5210**	12V 1.0kW
NV2500 4.0		01.12-12.15	**A3295**	12V 130A			
NV2500 5.6		01.12-12.15	**A3295**	12V 130A	01.12-12.15	**S5225**	12V 2.0kW
NV3500 4.0		01.12-12.15	**A3295**	12V 130A			
NV3500 5.6		01.12-12.15	**A3295**	12V 130A	01.12-12.15	**S5225**	12V 2.0kW
Paladin			**A5237**	12V 70A			
Pathfinder 2.4	[Z24I]	07.86-10.95	**A2057**	12V 60A			
		01.87-01.89	**A2057**	12V 60A			
		01.88-12.88	**A2057**	12V 60A			
Pathfinder 2.4 4x4		07.85-10.95	**A2057**	12V 60A			
Pathfinder 2.5 dCi		01.05-	**A5057**	12V 130A	01.05-	**S5109**	12V 2.0kW
		01.05-	**A5055**	12V 130A			
		01.05-	**A5081**	12V 150A			
	[YD25DDTI]	01.05-	**A5081**	12V 150A			
		01.10-	**A5226**	12V 150A			
	[YD2K3]				01.10-	**S5083**	12V 2.2kW
Pathfinder 2.5 dCi 4WD	[YD25DDTI]	10.06-	**A5057**	12V 130A	10.06-	**S5109**	12V 2.0kW
		10.06-	**A5055**	12V 130A			
		10.06-	**A5081**	12V 150A			
	[YD25DDTi]	03.05-	**A5057**	12V 130A	03.05-	**S5109**	12V 2.0kW
		03.05-	**A5055**	12V 130A			
		03.05-	**A5081**	12V 150A			
Pathfinder 3.0 dCi	[V9X]	01.10-	**A5274**	12V 150A	01.10-	**S3098**	12V 2.4kW
Pathfinder 3.3 4WD	[VG33E]	09.97-12.04	**A2047**	12V 90A			
Pathfinder 3.3 V6 4WD	[VG33E]	09.97-12.04	**A2051**	12V 90A			
		09.97-12.04	**A2050**	12V 90A			
Pathfinder 3.5		01.13-01.16	**A5319**	12V 130A			
Pathfinder 3.5 V6	[VQ35DE]	01.00-12.05	**A5263**	12V 110A			
Pathfinder 4.0		01.08-12.12	**A3295**	12V 130A			
Pathfinder 4.0 4WD	[VQ40DE]	09.05-	**A3295**	12V 130A			
Pathfinder 5.6		01.04-	**A2058**	12V 130A	01.11-12.12	**S5225**	12V 2.0kW
		01.08-12.12	**A3295**	12V 130A			
Patrol 4.2	[TB42]				01.89-	**S2040**	12V 1.4kW
Patrol 4.5	[TB45]				01.89-	**S2040**	12V 1.4kW
Patrol 4.8	[TB48]				01.89-	**S2040**	12V 1.4kW
Patrol 2.8	(260)[L28]	07.85-03.89	**A2034**	60			
Patrol 2.8 TD	[RD28T]	05.86-06.90	**A5166**	12V 70A	05.86-06.90	**S2046**	12V 2.0kW
		09.88-06.97	**A5166**	12V 70A	09.88-06.97	**S2046**	12V 2.0kW
		06.89-11.95	**A5166**	12V 70A	06.89-11.95	**S2046**	12V 2.0kW
	[RD28Ti]	10.97-02.00	**A5015**	100	06.97-05.00	**S2046**	12V 2.0kW
Patrol 3.0	(260)[RB30S]	04.89-05.98	**A2034**	60			
	[RB30S]				04.89-05.98	**S2046**	12V 2.0kW
Patrol 3.2 Diesel	(W260)[SD33T]	08.88-06.90	**A2013**	35 24V			
	[SD33T]	08.88-06.90	**A2013**	35 24V			

NISSAN continued								
Patrol 3.2 TD	(160)[SD33T]		07.83-08.88	**A2013**	35 24V			
Patrol 4.2 D	[TD42]					01.87-12.98	**S2024**	12V 2.5kW
Patrol 4.8L TB48	[TB48]		01.02-	**A2062**	12V 100A			
Patrol GR 3.0 DTi	(Y61)[ZD30DDTi]		05.00-02.05	**A2023**	90			
	[ZD30DDTi]					01.00-	**S2042**	12V 2.5kW
Patrol GR 4.2 D	[TD42]						**S2050**	24V 3.5kW
Pick Up 1.5	[J15]		01.73-12.79	**A5164**	12V 35A			
Pick Up 1.8	(720)[L18]		01.83-03.86	**A2036**	12V 50A			
	[L18]		01.79-12.80	**A5164**	12V 35A			
			01.83-03.86	**A2065**	12V 50A			
Pick Up 2.0	(D21)[Z20]		09.85-04.92	**A2036**	12V 50A			
	[Z20]		09.85-07.88	**A2065**	12V 50A			
			09.88-08.91	**A2065**	12V 50A			
Pick Up 2.2 4WD	(720)[Z22]		04.83-03.86	**A2036**	12V 50A			
	[Z22]		04.83-03.86	**A2065**	12V 50A			
Pick Up 2.4	[KA24DE]		01.02-	**A5151**	12V 70A			
	[KA24E]					01.94-01.94	**S5118**	12V 1.2kW
Pick Up 2.4 4WD	(D21)[Z24]		09.85-04.92	**A2036**	12V 50A			
			08.88-04.92	**A2034**	60			
	[Z24]		09.85-04.92	**A2065**	12V 50A			
Pick Up 2.4 i	[KA24E]		04.92-02.98	**A2052**	12V 60A			
Pick Up 2.4 Short Bed E	[KA24E]					01.95-01.95	**S5118**	12V 1.2kW
Pick Up 2.4 Short Bed XE	[KA24E]					01.95-01.97	**S5118**	12V 1.2kW
Pick Up 2.4 XE	[KA24E]					01.94-01.95	**S5118**	12V 1.2kW
Pick Up 2.5 Diesel	(D21)[TD25]		08.87-02.98	**A2033**	60	08.87-02.98	**S2007**	
	(D22)[TD25]		02.98-11.01	**A2035**	60	02.98-11.01	**S2007**	
	[SD25]					03.86-08.91	**S2026**	12V 2.2kW
Pick Up 2.5 Diesel 4WD	(D21)[SD25]					10.87-08.91	**S2007**	
	(D21)[TD25]		08.87-03.96	**A2012**	12V 50A	10.87-10.88	**S2005**	
			03.96-02.98	**A2033**	60	10.88-02.98	**S2007**	
	(D22)[TD25]		02.98-11.01	**A2035**	60			
Pick Up 2.5 TD	(D22)[YD25DDTi]		03.02-	**A5043**	12V 90A			
	D22					01.01-	**S5036**	12V
Pick Up 2.5 TD 4WD	(D22)[TD25Ti]		05.98-11.01	**A2035**	60	05.98-11.01	**S2007**	
			05.98-	**A5042**	12V 90A			
	(D22)[YD25DDTi]		03.02-	**A5043**	12V 90A			
Pick Up 2.7 Diesel 4WD	(D21)[TD27]		09.87-08.91	**A2033**	60	09.87-08.91	**S2007**	
Pixo 1.0	[K10B]					06.09-	**S5198**	12V 1.0kW
PL30	[K21]		01.04-12.06	**A5239**	12V 50A			
PL35	[K21]		01.04-12.06	**A5239**	12V 50A			
PL50	[K21]		01.04-12.06	**A5239**	12V 50A			
PL55	[K21]		01.04-12.06	**A5239**	12V 50A			
	[K25]		01.04-12.06	**A5239**	12V 50A			
PL60	[K25]		01.04-12.06	**A5239**	12V 50A			
PL70	[K25]		01.04-12.06	**A5239**	12V 50A			
PLU40	[K25]		01.04-12.06	**A5239**	12V 50A			
PLU50	[K25]		01.04-12.06	**A5239**	12V 50A			
Prairie 1.5 S	(M10)[E15S]		01.84-12.87	**A2036**	12V 50A			
	[E15S]		01.84-12.87	**A2065**	12V 50A			
Prairie 1.8	[SA18S]		01.83-12.88	**A2059**	12V 60A			
Primastar 1.9 dCi	[F9Q760]		03.01-	**A3035**	125	03.01-	**S3058**	12 1.8kW
		AC	03.01-	**A3037**	125	03.01-	**S5113**	12V 1.8kW
						09.02-	**S5113**	12V 1.8kW
	[F9Q762]	AC	03.01-	**A3037**	125	03.01-	**S5113**	12V 1.8kW
			03.01-	**A3035**	125	07.02-	**S3058**	12 1.8kW
						09.02-	**S5113**	12V 1.8kW
Primastar 1.9 DCi	[F9Q760]		03.01-	**A3254(VALEO)**	12V 120A			
			09.02-	**A3254(VALEO)**	12V 120A			
	[F9Q762]		03.01-	**A3254(VALEO)**	12V 120A			
			09.02-	**A3254(VALEO)**	12V 120A			
Primastar 2.0	[F4720]		01.03-	**A0164**	150	01.01-	**S0223**	12V 0.9kW
						07.02-	**S0223**	12 0.9kW
	[F4722]		01.03-	**A0164**	150	01.01-	**S0223**	12V 0.9kW
						03.01-	**S0223**	12 0.9kW

NISSAN continued									
Primastar 2.0 dCi	(X83)[M9E7]		09.06-	**A3120**	12V 150A		09.06-	**S3061**	12 2.2kW
Primastar 2.5 dCi	[G9U630]					12V 2.1kW	09.06-	**S3100**	
	[G9U730]		09.03-	**A3037**	125	12V 2.1kW	07.03-	**S3100**	
							09.03-	**S3024**	
Primastar 2.5 DCi	[G9U730]		07.03-	**A3254(VALEO)**	12V 120A				
Primera 1.6	(P10)[GA16DE]		06.93-01.96	**A4015**	67				
	(P10)[GA16DS]		06.90-06.96	**A4015**	67				
	(P12)[QG16DE]	AC	03.02-	**A2006**	80		03.02-	**S3036**	
						CC	03.02-	**S2016**	
	[GA16DE]		06.93-01.96	**A4015**	67				
	[GA16DS]		06.90-06.93	**A4015**	67				
Primera 1.6 16V	(P11)[GA16DE]		06.96-12.01	**A4022**	80		06.96-12.01	**S2016**	
							06.96-12.01	**S4034**	
	(P11)[QG16DE]		09.00-12.01	**A2006**	80		09.00-12.01	**S3036**	
						CC	09.00-12.01	**S2016**	
Primera 1.6 i	(W10)[GA16DS]		07.90-07.94	**A2031**	65		01.95-12.97	**S2016**	
			07.94-12.97	**A2007**	70				
Primera 1.6 Visia	(WP12)[QG16DE]		01.02-	**A2006**	80		01.02-	**S2016**	
Primera 1.8	(P12)[QG18DE]	AC	03.02-	**A2006**	80		03.02-	**S3036**	
						CC	03.02-	**S2016**	
						AT	03.02-	**S2016**	
	(WP12)[QG18DE]	AC	03.02-	**A2006**	80		03.02-	**S3036**	
						CC	03.02-	**S2016**	
						AT	03.02-	**S2016**	
	[QG18DE]						07.02-	**S0404**	12V 1.1kW
Primera 1.8 16V	(P11)[QG18DE]		08.99-12.01	**A2006**	80		08.99-12.01	**S3036**	
						CC	08.99-12.01	**S2016**	
						AT	08.99-12.01	**S2016**	
Primera 1.9 dCi	(P12)[F9Q]						04.03-	**S3058**	12 1.8kW
	(WP12)						04.03-	**S3058**	12 1.8kW
Primera 2.0	(P10)[SR20DE]						06.90-06.96	**S5017**	
	(P10)[SR20DI]						06.90-01.96	**S5017**	
	(W10)[SR20DI]		07.90-07.94	**A2024**	80		07.90-04.96	**S5017**	
							04.96-03.98	**S2011**	
	[QR20DE]		01.02-	**A2044**	12V 110A	AT		**S2047**	12V 1.7kW
							03.02-	**S2051**	12V 1.2kW
	[SR20DE]		01.96-12.00	**A5318**	12V 80A		01.95-06.96	**S5017**	
							01.99-12.02	**S2036**	12V 1.7kW
	[SR20DI]		07.90-03.98	**A5318**	12V 80A				
Primera 2.0 16V	(P11)[SR20DE]		06.96-06.99	**A4078**	80				
			06.99-07.02	**A2029**	90				
	[SR20DEF]		06.96-12.01	**A3271(VALEO)**	12V 95A				
	[SR20DE]		09.96-12.01	**A5318**	12V 80A				
			09.96-07.02	**A5318**	12V 80A				
			04.98-12.01	**A5318**	12V 80A				
			08.99-07.02	**A5318**	12V 80A				
			08.99-12.01	**A5318**	12V 80A				
	[SR20VE]		06.96-05.99	**A5318**	12V 80A				
Primera 2.0 16V 4WD	(P10)[SR20DI]						04.91-06.96	**S5017**	
Primera 2.0 Diesel	(P10)[CD20]		01.91-01.96	**A2009**	70		01.91-01.96	**S2015**	
			01.91-01.96	**A2076**	12V 70A				
	(W10)[CD20]		07.90-12.95	**A2009**	70		07.90-12.95	**S2015**	
			07.90-12.95	**A2076**	12V 70A				
	[CD20]		01.91-01.96	**A2009**	70		01.91-01.96	**S2015**	
			01.91-01.96	**A2076**	12V 70A				
Primera 2.0 GT	(P10)[SR20DE]						06.90-01.96	**S5017**	
Primera 2.0 i	(P10)[SR20DE]						09.94-06.96	**S5017**	
Primera 2.0 TD	(P11)[CD20T]		09.96-17.02	**A2021**	90		09.96-17.02	**S2015**	
Primera 2.2 DCi	[YD22DDT]		04.03-	**A5338**	12V 110A				
Primera 2.2 dCi	(P12)[YD22DDT]						01.03-	**S5032**	
	(WP12)[YD22DDT]						01.03-	**S5032**	
Primera 2.2 Diesel Di	(P12)[YD22DDT]						03.02-	**S5032**	
	(WP12)[YD22DDT]						03.02-	**S5032**	
	[YD22DDT]		03.02-	**A5338**	12V 110A				
			07.02-	**A5338**	12V 110A				

NISSAN continued							
Qaschqai 2.0	[MR20DE]				01.11-	**S2035**	12V 1.2kW
Qashqai +2 1.6	[HR16DE]				ST 02.07-	**S5210**	12V 1.0kW
Qashqai 1.5 dCi	[K9K..]	01.07-	**A3118**	12V 125A			
Qashqai 1.5 DCi	[K9K410]				07.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K430]				11.10-	**S5035**	12V 1.4kW
					11.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K732]				02.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K764]				02.07-	**S5035**	12V 1.4kW
					02.07-	**S3124(VALEO)**	12V 1.4kW
Qashqai 1.6	[HR16DE]	01.07-	**A5129**	12V 120A	01.07-	**S5210**	12V 1.0kW
		01.10-	**A5233**	12V 150A			
Qashqai 1.6 dCi	[R9M]	01.11-	**A5097**	12V 150A			
Qashqai 1.6 dCi 4WD	[R9M]	01.11-	**A5097**	12V 150A			
Qashqai 2.0	[MR20DE]	01.07-12.10	**A5118**	12V 120A	12.06-	**S2014**	12 1kW
		01.07-12.10	**A5245**	12V 120A	02.07-	**S2035**	12V 1.2kW
		01.10-	**A5122**	12V 110A	11.10-	**S2035**	12V 1.2kW
Qashqai 2.0 4WD	[MR20DE]	01.07-12.10	**A5118**	12V 120A	12.06-	**S2014**	12 1kW
		01.07-12.10	**A5245**	12V 120A	02.07-	**S2035**	12V 1.2kW
		01.10-	**A5122**	12V 110A			
Qashqai 2.0 4x4	[MR20DE]				11.10-	**S2035**	12V 1.2kW
Qashqai 2.0 dCi		01.07-	**A5135**	12V 150A			
	[M9..]	01.11-	**A5097**	12V 150A			
	[M9]				02.07-	**S3061**	12 2.2kW
Qashqai 2.0 dCi 4WD	[M9..]	01.11-	**A5097**	12V 150A			
	[M9]				02.07-	**S3061**	12 2.2kW
Quest 3.0	[VG30E]				05.92-09.98	**S5089**	12V 2.0kW
Quest 3.0 GXE	[VG30E]				01.93-01.96	**S5089**	12V 2.0kW
					01.97-01.97	**S5089**	12V 2.0kW
					01.98-01.98	**S5089**	12V 2.0kW
Quest 3.0 V6		01.93-12.98	**A5287**	12V 110A			
Quest 3.0 XE	[VG30E]				01.93-01.96	**S5089**	12V 2.0kW
					01.97-01.97	**S5089**	12V 2.0kW
					01.98-01.98	**S5089**	12V 2.0kW
Quest 3.3		01.99-12.02	**A5291**	12V 125A			
	[VG33E]				01.99-01.02	**S5089**	12V 2.0kW
Rogue 2.5		01.11-12.13	**A3298**	12V 110A			
		01.14-	**A3330**	12V 120A			
Sentra 1.8		01.00-12.06	**A2069**	12V 100A			
Sentra 2.0		01.10-	**A5322**	12V 150A			
	[SR20DE]	01.98-01.98	**A5318**	12V 80A			
		01.99-01.99	**A5318**	12V 80A			
Sentra 2.0L					01.98-12.99	**S2038**	12V 1.4kW
					01.00-12.01	**S2038**	12V 1.4kW
Sentra 2.5		01.02-12.04	**A2042**	12V 110A			
		01.07-12.12	**A3298**	12V 110A			
	[QR25DE]				06.02-08.06	**S5132**	12V 1.6kW
					06.02-08.06	**S5199**	12V 1.6kW
					09.06-	**S5132**	12V 1.6kW
Serena 2.0 Diesel	(C23M)[LD20]				11.92-09.94	**S0165**	
Serena 2.3	[LD23]	01.95-	**A0083**	12V 90A			
Serena 2.3 Diesel	(C23M)[LD23]				09.94-11.01	**S0165**	
Silvia 2.0 GP	[CA20E]	01.83-12.90	**A2059**	12V 60A			
Stanza 1.6	[CA16S]	01.81-12.85	**A2059**	12V 60A			
Stanza 1.8	[CA18S]	01.81-12.85	**A2059**	12V 60A			
Sunny 1.3						**S2029**	12V 1.4kW
	(B11)[E13]	04.82-09.86	**A2036**	12V 50A			
	[E13]	03.82-09.87	**A2065**	12V 50A			
		04.82-09.86	**A2065**	12V 50A			
		08.82-08.90	**A2065**	12V 50A			
		08.82-08.90	**A5167**	12V 40A			
Sunny 1.4	(N13)[GA14S]	10.88-08.91	**A5013**	65			
	[A14]	01.70-02.82	**A2065**	12V 50A			
		01.70-02.82	**A5164**	12V 35A			

NISSAN continued								
Sunny 1.4 16V	[GA14DE]	10.90-05.95	**A2031**	65		10.90-05.95	**S2017**	
Sunny 1.4 i	(N14)[GA14DE]	10.92-05.95	**A2031**	65		10.92-05.95	**S2017**	
	(N14)[GA14DS]	10.90-05.95	**A2031**	65		10.90-05.95	**S2017**	
Sunny 1.4 i 16V	(N14)[GA14DE]	10.92-06.95	**A2031**	65		10.92-06.95	**S2017**	
Sunny 1.4 LX	(N13)[GA14S]	10.88-08.91	**A5013**	65				
	[GA14S]					01.89-08.91	**S0404**	12V 1.1kW
Sunny 1.5							**S2029**	12V 1.4kW
	(B11)[E15S]	03.82-10.86	**A2036**	12V 50A				
	[A15]	06.79-02.82	**A2065**	12V 50A				
	[E15S]	03.82-10.86	**A2065**	12V 50A				
Sunny 1.6							**S2029**	12V 1.4kW
Sunny 1.6 16V	(Y10)[GA16DS]	10.90-03.94	**A2031**	65		10.90-05.95	**S2017**	
		03.94-05.95	**A2007**	70				
Sunny 1.6 4WD	[E16i]	06.86-05.89	**A2065**	12V 50A				
Sunny 1.6 i	(B12)[GA16i]	10.88-06.91	**A5013**	65				
	(N14)[GA16DEL]	10.90-05.95	**A2031**	65		10.90-10.92	**S2017**	
	(N14)[GA16DE]	10.92-05.95	**A2031**	65		10.92-05.95	**S2017**	
	(N14)[GA16DS]	10.90-05.95	**A2031**	65		10.90-05.95	**S2017**	
	(Y10)[GA16DE]	10.92-03.94	**A2031**	65		10.92-03.00	**S2017**	
		03.94-03.00	**A2007**	70				
Sunny 1.6 i 12V	(N13)[GA16i]	10.88-10.90	**A5013**	65				
Sunny 1.6 i 16V	(10)[GA16DE]	10.92-03.94	**A2031**	65		10.92-03.00	**S2017**	
		03.94-03.00	**A2007**	70				
	(N14)[GA16DE]	10.92-05.95	**A2031**	65		10.92-05.95	**S2017**	
	(Y10L)[GA16DE]	10.92-03.94	**A2031**	65		10.92-03.00	**S2017**	
		03.94-03.00	**A2007**	70				
Sunny 1.6 i 16V 4WD	(N14)[GA16DE]	10.92-05.95	**A2031**	65				
	(N14)[GA16DS]	10.90-10.92	**A2031**	65				
Sunny 1.6 i 4WD	(B12A)[E16i]	06.86-05.89	**A2036**	12V 50A				
Sunny 1.7 Diesel	(B12)[CD17]					01.86-06.91	**S2015**	
	(N13)[CD17]					06.86-01.91	**S2015**	
	(Y10)[CD17]					11.90-03.00	**S2015**	
Sunny 2.0							**S2029**	12V 1.4kW
Sunny 2.0 Diesel	(N14)[CD20]	10.90-05.95	**A2009**	70		10.90-05.95	**S2015**	
		10.90-05.95	**A2076**	12V 70A				
	(Y10)[CD20]	06.91-03.00	**A2009**	70		06.91-03.00	**S2015**	
		06.91-03.00	**A2076**	12V 70A				
Sunny 2.0 GTi 16V	(N14)[SR20DE]	10.90-05.95	**A2024**	80		10.90-05.95	**S5017**	
Sunny 2.0 i 16V	(N14)[SR20DE]	10.90-05.95	**A2024**	80		10.90-05.95	**S5017**	
Sunny 2.0 i Turbo	(N14)[SR20DET]	10.90-05.95	**A2024**	80				
Teana	12V 120A		**A0355**					
			A0510	12V 120A				
Terano 2.4	[Z24]	01.86-12.93	**A2057**	12V 60A				
TeRano 2.4 4WD	[KA24E]	05.96-	**A0304**	12V 75A				
TeRano 2.4 i	(WD21)[Z24i]	08.87-07.92	**A2034**	60				
TeRano 2.4 i 12V	[KA24E]					02.93-10.99	**S5118**	12V 1.2kW
TeRano 2.7 TD	(R20)[TD27T]	02.93-05.96	**A2014**	70		05.96-01.02	**S2007**	
		02.93-01.02	**A2033**	60		05.96-01.02	**S2005**	
	(WD21)[TD27T]	02.89-10.93	**A2012**	12V 50A		02.89-10.93	**S2005**	
		02.89-10.93	**A2033**	60		02.89-10.93	**S2007**	
TeRano 3.0	[VG30..]					01.87-12.90	**S2032**	12V 1.4kW
TeRano 3.0 Diesel Di 4WD	[ZD30]	02.02-	**A2023**	90				
TeRano 3.0 i	(WD21)[VG30E]					08.90-12.95	**S2018**	
TeRano 3.0 TD	R20					01.02-	**S2012**	12V 2.8KW
Terrano 3.3 V6							**S0570**	24V 4.0kW
Tiida 1.5 DCi						09.07-	**S5035**	12V 1.4kW
						09.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K728]					09.07-	**S5035**	12V 1.4kW
						09.07-	**S3124(VALEO)**	12V 1.4kW
Tiida 1.6	[HR16DE]	01.07-	**A5118**	12V 120A	AT	01.07-	**S2039**	12V 1.4kW
		01.07-	**A5129**	12V 120A		01.07-	**S5210**	12V 1.0kW
		01.07-	**A5245**	12V 110A				
Tiida 1.8	(C11X)[MR18DE]					09.07-	**S2014**	12 1kW
	(SC11X)					09.07-	**S2014**	12 1kW
	[MR18DE]	09.07-	**A5271**	12V 110A		09.07-	**S2035**	12V 1.2kW

NISSAN continued							
Titan 5.6		01.04-	**A2058**	12V 130A	01.10-12.15	**S5225**	12V 2.0kW
		01.08-12.15	**A3295**	12V 130A			
Trade 3.0	[BD30II]				04.93-12.98	**S2009**	
UD35	[FD42]					**S5160**	24V 3.7kW
	[FD46]					**S5160**	24V 3.7kW
UD40	[FD42]					**S5160**	24V 3.7kW
	[FD46]					**S5160**	24V 3.7kW
Urvan 1.8	Z18]	01.82-12.88	**A5164**	12V 35A			
Urvan 2.0	(E23)[H20]	07.81-11.82	**A2036**	12V 50A			
	(E23)[Z20]	12.82-11.88	**A2036**	12V 50A			
	(E24)[Z20]	05.87-05.97	**A2036**	12V 50A			
	[H20]	07.81-11.82	**A2065**	12V 50A	07.81-11.82	**S5104**	12V 0.8kW
	[Z20S]				01.92-09.93	**S5103**	12V 0.8kW
	[Z20]	12.82-11.88	**A2065**	12V 50A	12.82-11.88	**S5103**	12V 0.8kW
		05.87-05.97	**A2065**	12V 50A			
Urvan 2.3 Diesel	(E24)[TD23]	02.87-05.97	**A2014**	70	11.86-05.97	**S2005**	
Urvan 2.5 DCi		01.08-	**A5102**	12V 90A			
Urvan 2.5 Diesel	(E24)[TD25]	12.88-05.97	**A2014**	70	12.88-05.97	**S2005**	
	(E24L)[TD25]	12.88-09.93	**A2014**	70	12.88-09.93	**S2005**	
Van 2.4	[Z24I]				01.87-01.88	**S2033**	12V 0.8kW
Vanette 1.5	(C22)[A15S]	10.86-12.95	**A2036**	12V 50A			
	(KC120)[*15]	01.83-12.87	**A2036**	12V 50A			
	[A15S]	10.86-12.95	**A2065**	12V 50A			
		10.86-12.95	**A5167**	12V 40A			
	[A15]	01.83-12.87	**A2065**	12V 50A			
Vanette 2.0 Diesel	(C22)[LD20-II]				12.87-11.94	**S0165**	
	(C22)[LD20]	09.86-03.93	**A2015**	70			
Vanette 2.3	[LD23]	01.95-	**A0083**	12V 90A			
Vanette Cargo 2.0 Diesel	(C23M)[LD20]				07.92-09.94	**S0165**	
Vanette Cargo 2.3 Diesel	(C23M)[LD23]				09.94-11.01	**S0165**	
Various Models			**A2056**	12V 100A		**S2013**	12V 1.4kW
			A2061	24V 80A		**S9146**	24V 4.5kW
			A9137	24V 50A		**S3114(VALEO)**	12V 1.4kW
			A5170	12V 35A	04.93-12.98	**S5021**	
			A5357	12V 150A			
			A3212(VALEO)	12V 200A			
	(Forklift)					**S5039**	12V 1.0kW
	[FD46]					**S5160**	24V 3.7kW
	[FE6]					**S9126**	24V 4.5kW
	[PD6]					**S9124**	24V 6.0kW
	[PE6]					**S9124**	24V 6.0kW
	[RD10]					**S9126**	24V 6.0kW
	[RD8]					**S9126**	24V 6.0kW
Various Models 6.7	[ISB]				01.07-12.15	**S1103**	12V 3.3 kW
X-Trail 2.0	(T31)[MR20DE]				06.07-	**S2014**	12 1kW
	[MR20DE]				06.07-	**S2035**	12V 1.2kW
					06.08-	**S2035**	12V 1.2kW
	[QR20DE]	01.01-12.07	**A2044**	12V 110A			
X-TRAIL 2.0 dCi		01.07-10.11	**A5135**	12V 150A			
	[M9..]	01.11-	**A5097**	12V 150A			
X-Trail 2.0 dCi	(T30)[YD22DDTI]				12.03-	**S5032**	
	(T31)				06.07-	**S5032**	
	(T31)[M9760]				06.07-	**S3061**	12 2.2kW
	(T31)[M9]				06.07-	**S3061**	12 2.2kW
X-TRAIL 2.0 dCi 4WD		01.07-12.11	**A5135**	12V 150A			
	[M9..]	01.11-	**A5097**	12V 150A			
X-Trail 2.2 dCi	(T30)	10.04-	**A5042**	12V 90A			
	(T30)[YD22DDTI]	12.03-	**A5042**	12V 90A			
X-Trail 2.2 dCi 4WD	(T30)[YD22DDTI]	12.03-	**A5042**	12V 90A	12.03-	**S5032**	
X-Trail 2.2 Di 4WD	(T30)[YD22DDTI]	07.01-	**A5042**	12V 90A			
	(T30)[YD22DDTi]				07.01-	**S5032**	
	(T30)[YD22ETI]	07.01-	**A5042**	12V 90A	07.01-	**S5032**	
X-Trail 2.5	[QR25DE]	01.01-	**A2044**	12V 110A			
X-Trail 2.5 4x4	[QR25DE]	06.07-11.13	**A3298**	12V 110A			

VEHICLE			A/V/i			V/i	
NISSAN continued							
XteRa 2.4	[KA24DE]	01.00-01.00	**A2052**	12V 60A			
		01.01-01.01	**A2052**	12V 60A			
		01.02-01.02	**A2052**	12V 60A			
		01.03-	**A2052**	12V 60A			
		01.04-	**A2052**	12V 60A			
XteRa 4.0		01.07-12.15	**A3295**	12V 130A			
YE 03					01.80-	**S2008**	24V 3.2KW
					01.80-	**S2022**	24V 4.0kW
	[SD33]				01.80-	**S2008**	24V 4.0kW
YGF 03					01.80-	**S2008**	24V 3.2KW
					01.80-	**S2022**	24V 4.0kW
	[SD33]				01.80-	**S2058**	24V 4.5kW
					01.80-	**S2008**	24V 4.0kW
NORCAR							
744	[D722]	01.05-	**A6358**	12V 40A			
755	[D722]	01.07-	**A6358**	12V 40A			
760	(Kubota)[D1105]	01.07-	**A6212**	12V 40A			
NORMET							
1050 WPC 7.2	[TCD2013]		**A9172(LE TRIKA)**	24V 80A		**S9176**	24V 4.0kW
2000	[TCD2012]		**A9172(LE TRIKA)**	24V 80A			
2000 S	[TCD2012]		**A9172(LE TRIKA)**	24V 80A			
6050 WP	[TCD2012]		**A9172(LE TRIKA)**	24V 80A		**S9176**	24V 4.0kW
6330 X	[TCD2012]		**A9172(LE TRIKA)**	24V 80A		**S9176**	24V 4.0kW
6605 B	[TCD2012]		**A9172(LE TRIKA)**	24V 80A			
8100 VC	[TCD2011L4]		**A9159(LE TRIKA)**	24V 55A			
	[TCD2011]		**A9159**	24V 55A			
LF 500 Transmixer 7.2	[TCD2013]					**S9176**	24V 4.0kW
LF 600 Transmixer	[TSC2012]					**S9176**	24V 4.0kW
MF 500 Transmixer	[TCD2012]					**S9176**	24V 4.0kW
O&K							
L 5	[F2L912]				01.69-12.79	**S0582**	12V 1.9kW
Motrak S10	[F1L411D]				01.74-05.76	**S9196(LET RIKA)**	12V 2.7kW
RL 3	[F2L912]				01.69-12.79	**S0582**	12V 1.9kW
OLDSMOBILE							
Bravada 4.3					01.96-01.00	**S1004**	12V 1.7kW
Cutlass 3.4 V6 Supreme		09.90-	**A1007**	100			
Cutlass Supreme 3.1		01.93-	**A1024**	12V 105A			
Delta 88 3.8 Royale					00.88-00.91	**S1002**	
Delta 88 3.8 Royale Brougham					00.88-00.91	**S1002**	
Various Models		01.99-12.01	**A0324**	12V 105A			
OPEL							
Adam 1.2	[A12XEL]	01.12-	**A1040**	12V 100A			
Adam 1.4	[A14XEL]	01.12-	**A1040**	12V 100A			
	[A14XER]	01.12-	**A1040**	12V 100A			
Agila 1.0	[K10B]	04.08-	**A5049**	12V 75A			
	[Z10XEP]	08.03-	**A0225**	70	08.03-	**S0088**	
Agila 1.0 i 12V	[Z10XE]	09.00-08.03	**A0225**	70	09.00-08.03	**S3003**	
					09.00-08.03	**S1014**	
					09.00-08.03	**S0088**	
					09.00-12.07	**UD02072S**	12V 0.9kW
					09.00-12.07	**UD02072SR**	12V 0.9kW
					09.00-12.07	**S1107**	12V 1.1kW
Agila 1.0 LPG	[K10B]	01.10-	**A5049**	12V 75A			
Agila 1.2	[K12B]	04.08-	**A5049**	12V 75A			
		11.10-	**A5049**	12V 75A			
Agila 1.2 16V Twinport	[Z12XEP]	07.04-	**A0225**	70	07.04-	**S3003**	
					07.04-	**S1014**	
					07.04-	**S0088**	
					07.04-12.07	**UD02072S**	12V 0.9kW

OPEL continued							
					07.04-12.07	**UD02072SR**	12V 0.9kW
					07.04-12.07	**S1107**	12V 1.1kW
Agila 1.2 i 16V	[Z12XE]	09.00-06.04	**A0225**	70	09.00-06.04	**S3003**	
					09.00-06.04	**S1014**	
					09.00-06.04	**S0088**	
					09.00-12.07	**UD02072S**	12V 0.9kW
					09.00-12.07	**UD02072SR**	12V 0.9kW
					09.00-12.07	**S1107**	12V 1.1kW
Agila 1.2 LPG	[K12B]	09.07-	**A5049**	12V 75A			
Agila 1.3 CDTi		01.03-	**A4070**	100			
		01.03-	**A4071**	120			
	[Z13DTH]	08.05-	**A6095**	12V 75A			
	[Z13DTJ]	09.07-	**A6095**	12V 75A			
		05.08-	**A6069**	70			
	[Z13DT]	08.03-	**A6095**	12V 75A	08.03-	**S3018**	
		08.03-	**A3055**	90	08.03-	**S0100**	
		08.03-	**A3078**	75			
		08.03-	**A4074**	90			
		08.03-	**A6069**	70			
		08.03-	**A4093**	12V 90A			
		01.08-	**A3133**	12V 105A			
Agila A 1.0	[Z10XEP]	01.03-12.08	**A0360**	12V 70A			
	[Z10XE]	01.99-12.03	**A0360**	12V 70A			
Agila A 1.2	[Z12XE]	01.00-12.04	**A0360**	12V 70A			
Agila A 1.2 Twinport	[Z12XEP]	01.04-12.08	**A0360**	12V 70A			
Agila A 1.3 CDTi	[Z13DTJ]	01.08-	**A6255(DENSO)**	12V 105A			
	[Z13DT]	01.03-12.08	**A6255(DENSO)**	12V 105A			
Agila B 1.0	[K10B]				04.08-	**S5184**	12V 1.1kW
Agila B 1.0 LPG	[K10B]				01.10-	**S5184**	12V 1.1kW
Agila B 1.2	[K12B]				04.08-	**S5184**	12V 1.1kW
Agila B 1.3 CDTi	[Z13DTJ]	01.05-12.10	**A6255(DENSO)**	12V 105A			
Antara 2.0 CDTi	[Z20DMH]				05.06-	**S1069**	12V 1.8kW
					05.06-	**UD02082S**	12V 1.8kW
					05.06-	**UD02082SR**	12V 1.8kW
	[Z20DM]				09.08-	**S1069**	12V 1.8kW
					09.08-	**UD02082S**	12V 1.8kW
					09.08-	**UD02082SR**	12V 1.8kW
	[Z20S]	01.06-12.07	**A1043**	12V 120A	05.06-	**S1069**	12V 1.8kW
		01.07-	**A1031**	12V 120A	05.06-	**UD02082S**	12V 1.8kW
					05.06-	**UD02082SR**	12V 1.8kW
					03.07-	**S1069**	12V 1.8kW
					03.07-	**UD02082S**	12V 1.8kW
					03.07-	**UD02082SR**	12V 1.8kW
Antara 2.0 CDTI	[Z20DMH]				05.06-	**S1069**	12V 1.8kW
					05.06-	**UD02082S**	12V 1.8kW
					05.06-	**UD02082SR**	12V 1.8kW
Antara 2.0 CDTi 4WD	[Z20DM..]	01.06-12.07	**A1043**	12V 120A			
		01.07-	**A1031**	12V 120A			
Antara 2.2 CDTi	[A22DM.]	01.10-	**A1032**	12V 140A			
	[A22DM]				12.10-	**S3146**	12V 2.2kW
Antara 2.2 CDTi 4WD	[A22DM.]	01.10-	**A1032**	12V 140A			
Antara 2.2 CDTi 4x4	[A22DMH]				12.10-	**S3146**	12V 2.2kW
	[A22DM]				12.10-	**S3146**	12V 2.2kW
Antara 2.4	[A24XE]	01.10-	**A3229**	12V 120A			
		12.10-	**A3329(VALEO)**	12V 120A			
	[A24XF]	01.10-	**A3229**	12V 120A			
		12.10-	**A3329(VALEO)**	12V 120A			
	[Z24XED]				05.06-	**S1101(DELCO)**	12V 1.2kW

OPEL continued							
	[Z24XE]				09.08-	**S1101(DELCO)**	12V 1.2kW
Antara 2.4 4WD	[A24XE]	01.10-	**A3229**	12V 120A			
	[A24XF]	01.10-	**A3229**	12V 120A			
Antara 2.4 4x4	[A24XE]	12.10-	**A3329(VALEO)**	12V 120A			
	[A24XF]	12.10-	**A3329(VALEO)**	12V 120A			
	[Z24XE]				01.07-	**S1101(DELCO)**	12V 1.2kW
Antara 2.4 BiFuel LPG	[Z24XE]				10.08-	**S1101(DELCO)**	12V 1.2kW
Arena 1.9 Diesel	[F8Q600]	03.98-08.01	**A3028**	75	03.98-08.01	**S3052**	
	[F8Q606]	03.98-08.01	**A3028**	75	03.98-08.01	**S3052**	
Arena 2.5 D	[25DG]				01.97-12.01	**S4057**	12V 2.2kW
	[25DM]				01.97-12.01	**S4057**	12V 2.2kW
	[S8U780]				03.98-08.01	**S4057**	12V 2.2kW
Arena 2.5 Diesel	[S8U780]	03.98-08.01	**A3187**	12V 75A			
Ascona B 1.3	[13N]				03.79-08.81	**S1013**	
Ascona B 1.3 S	[13S]				08.79-08.81	**S1013**	
Ascona C 1.3	[13N]	09.84-08.86	**A0134**	65	09.81-08.86	**S1013**	
Ascona C 1.3 S	[13S]	09.84-08.88	**A0134**	65	09.81-08.88	**S1013**	
Ascona C 1.6	[16SV]	09.86-08.88	**A0134**	65	09.86-08.88	**S3003**	
					09.86-08.88	**S0318**	12V 1.4kW
					09.86-08.88	**S1014**	
					09.86-08.88	**UD02072S**	12V 0.9kW
					09.86-08.88	**UD02072SR**	12V 0.9kW
					09.86-08.88	**S1107**	12V 1.1kW
Ascona C 1.6 i	[C16LZ]	09.86-08.87	**A0134**	65	09.86-08.87	**S3003**	
					09.86-08.88	**S0318**	12V 1.4kW
					09.86-08.87	**S1014**	
					09.86-08.88	**UD02072S**	12V 0.9kW
					09.86-08.88	**UD02072SR**	12V 0.9kW
					09.86-08.88	**S1107**	12V 1.1kW
	[C16NZ]	09.87-08.88	**A0134**	65	09.86-08.88	**S0318**	12V 1.4kW
					09.86-08.88	**UD02072S**	12V 0.9kW
					09.86-08.88	**UD02072SR**	12V 0.9kW
					09.86-08.88	**S1107**	12V 1.1kW
					09.87-08.88	**S3003**	
					09.87-08.88	**S1014**	
	[E16NZ]	09.87-08.88	**A0134**	65	09.87-08.88	**S3003**	
					09.87-08.88	**S1014**	
					09.87-08.88	**S0318**	12V 1.4kW
					09.87-08.88	**UD02072S**	12V 0.9kW
					09.87-08.88	**UD02072SR**	12V 0.9kW
					09.87-08.88	**S1107**	12V 1.1kW
Ascona C 1.8	[E18NV]				09.87-08.88	**S0034**	
	[S18NV]				09.86-08.91	**S0034**	
Ascona C 2.0 GTi	[20SEH]				03.87-08.88	**S0034**	
Ascona C 2.0 i	[20NE]				09.86-08.88	**S0034**	
	[20SEH]				03.87-08.88	**S0034**	
	[C20NEF]				08.87-08.88	**S0034**	
	[C20NE]				09.86-08.88	**S0034**	
Astra 1.4		01.91-12.93	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
Astra 1.4 16V		01.98-12.04	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
Astra 1.4 i		01.91-12.98	**A0450**	12V 75A			
		01.91-12.99	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
		01.98-12.02	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
Astra 1.4 i 16V		01.96-12.01	**A0450**	12V 75A			
		01.96-12.98	**A0450**	12V 75A			

OPEL continued							
Astra 1.4 Si		01.92-12.98	**A0450**	12V 75A			
		01.93-12.01	**A0450**	12V 75A			
Astra 1.6		01.95-12.98	**A0450**	12V 75A			
		01.98-12.00	**A0450**	12V 75A			
		01.99-12.00	**A0450**	12V 75A			
		01.02-12.09	**A0450**	12V 75A			
	[Z16XER]	10.06-	**A0243**	12V 120A			
Astra 1.6 16V		01.98-12.04	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
		01.00-12.05	**A0450**	12V 75A			
		01.01-12.05	**A0450**	12V 75A			
Astra 1.6 i		01.91-12.93	**A0450**	12V 75A			
		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
		01.93-12.96	**A0450**	12V 75A			
		01.96-12.01	**A0450**	12V 75A			
		01.98-12.02	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
Astra 1.6 i 16V		01.94-12.98	**A0450**	12V 75A			
		01.98-12.02	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
Astra 1.6 Si		01.92-12.94	**A0450**	12V 75A			
Astra 1.7 GTC CDTi	[A17DT.]				ST 01.11-	**S5216**	12V 2.0kW
Astra 1.8		01.04-	**A0450**	12V 75A			
		01.05-	**A0450**	12V 75A			
		01.06-	**A0450**	12V 75A			
Astra 1.8 16V		01.00-12.04	**A0450**	12V 75A			
		01.00-12.05	**A0450**	12V 75A			
Astra 1.8 i		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
Astra 1.8 i 16V		01.93-12.94	**A0450**	12V 75A			
		01.93-12.98	**A0450**	12V 75A			
		01.94-12.01	**A0450**	12V 75A			
		01.94-12.98	**A0450**	12V 75A			
Astra 2.0 16V		01.98-12.04	**A0450**	12V 75A			
		12.98-12.05	**A0450**	12V 75A			
Astra 2.0 GSi 16V		01.91-12.98	**A0450**	12V 75A			
Astra 2.0 i		01.91-12.94	**A0450**	12V 75A			
		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
		01.93-12.94	**A0450**	12V 75A			
Astra 2.0 i 16V		01.93-12.98	**A0450**	12V 75A			
		01.95-12.98	**A0450**	12V 75A			
Astra 2.2 16V		01.00-12.05	**A0450**	12V 75A			
		01.01-12.04	**A0450**	12V 75A			
		01.01-12.05	**A0450**	12V 75A			
Astra F 1.2	[X12XE]	01.98-12.00	**A0360**	12V 70A			
		03.98-08.00	**A0225**	70			
		09.98-08.00	**A0236**	12V 90A			
Astra F 1.4	[14NV]	09.91-09.93	**A0234**	12V 70A	09.91-09.93	**S0318**	12V 1.4kW
					09.91-09.93	**UD02072S**	12V 0.9kW
					09.91-09.93	**UD02072S R**	12V 0.9kW
					09.91-09.93	**S1107**	12V 1.1kW
	[14SE]	01.91-12.01	**A6254(DENSO)**	12V 70A	09.92-01.98	**UD02072S**	12V 0.9kW
		09.92-09.98	**A0234**	12V 70A	09.92-01.98	**UD02072S R**	12V 0.9kW
		09.92-09.98	**A3334PR**	12V 100A	09.92-09.98	**UD02072S**	12V 0.9kW
		09.92-09.98	**A0518PR**	12V 100A	09.92-09.98	**UD02072S R**	12V 0.9kW
					09.92-01.98	**S1107**	12V 1.1kW
					09.92-09.98	**S1107**	12V 1.1kW
	[OHC]	01.94-12.97	**A0234PR**	12V 55A			
Astra F 1.4 i	X14NZ]	09.91-09.98	**A0234PR**	12V 55A			
	[C14NZ]	01.91-12.01	**A6254(DENSO)**	12V 70A	09.91-01.98	**S3003**	
		09.91-09.98	**A3334PR**	12V 100A	09.91-03.96	**S1013**	
		09.91-01.98	**A3334PR**	12V 100A	09.91-01.98	**S1014**	

OPEL continued

			09.91-09.98	**A0518PR**	12V 100A	09.91-09.98	**S0318**	12V 1.4kW
			09.91-01.98	**A0518PR**	12V 100A	09.91-01.98	**S0318**	12V 1.4kW
			09.91-09.98	**A0234PR**	12V 55A	09.91-09.98	**UD02072S**	12V 0.9kW
			09.91-01.98	**A0234PR**	12V 55A	09.91-09.98	**UD02072S R**	12V 0.9kW
			09.91-02.98	**A0234PR**	12V 55A	09.91-01.98	**UD02072S**	12V 0.9kW
			10.91-01.99	**A3334PR**	12V 100A	09.91-01.98	**UD02072S R**	12V 0.9kW
			10.91-01.99	**A0518PR**	12V 100A	09.91-09.98	**S1107**	12V 1.1kW
			10.91-01.99	**A0234PR**	12V 55A	09.91-01.98	**S1107**	12V 1.1kW
			03.92-01.98	**A3334PR**	12V 100A	10.91-01.99	**S0318**	12V 1.4kW
			03.92-01.98	**A0518PR**	12V 100A	10.91-01.99	**UD02072S**	12V 0.9kW
			03.92-01.98	**A0234PR**	12V 55A	10.91-01.99	**UD02072S R**	12V 0.9kW
		PS	09.92-01.98	**A0116**	120	10.91-01.99	**S1107**	12V 1.1kW
		PS	09.92-02.98	**A1001**	12V 100A	03.92-01.98	**S0318**	12V 1.4kW
			09.94-02.98	**A0234**	12V 70A	03.92-01.98	**UD02072S**	12V 0.9kW
						03.92-01.98	**UD02072S R**	12V 0.9kW
						03.92-01.98	**S1107**	12V 1.1kW
	[C14NZ] [C14SE]					03.92-09.98	**S3003**	
						03.92-03.96	**S1013**	
						03.92-09.98	**S1014**	
	[C14SE]		03.92-09.98	**A3334PR**	12V 100A	03.92-09.98	**S0318**	12V 1.4kW
			03.92-09.98	**A0518PR**	12V 100A	03.92-09.98	**UD02072S**	12V 0.9kW
			09.94-02.98	**A0234**	12V 70A	03.92-09.98	**UD02072S R**	12V 0.9kW
						03.92-09.98	**S1107**	12V 1.1kW
	[X14NZ]		01.91-12.01	**A6254(DENSO)**	12V 70A	09.97-08.00	**S3003**	
			09.97-08.00	**A0234**	12V 70A	09.97-08.00	**S1014**	
			01.98-08.02	**A0234PR**	12V 55A	01.98-08.02	**S0318**	12V 1.4kW
						01.98-08.02	**UD02072S**	12V 0.9kW
						01.98-08.02	**UD02072S R**	12V 0.9kW
						01.98-01.05	**UD02072S**	12V 0.9kW
						01.98-01.05	**UD02072S R**	12V 0.9kW
						01.98-01.05	**S1107**	12V 1.1kW
						01.98-08.02	**S1107**	12V 1.1kW
	[X14XE]		03.98-08.00	**A1001**	12V 100A			
Astra F 1.4 i 16V	[X14NZ]		09.97-08.00	**A0234**	12V 70A	09.97-08.00	**S3003**	
						09.97-08.00	**S1014**	
						01.98-08.02	**UD02072S**	12V 0.9kW
						01.98-08.02	**UD02072S R**	12V 0.9kW
						01.98-08.02	**S1107**	12V 1.1kW
	[X14XE]		01.96-01.98	**A3334PR**	12V 100A	01.96-01.98	**S0318**	12V 1.4kW
			01.96-01.98	**A0518PR**	12V 100A	01.96-03.01	**S0318**	12V 1.4kW
			02.96-09.98	**A3334PR**	12V 100A	01.96-01.98	**UD02072S**	12V 0.9kW
			02.96-09.98	**A0518PR**	12V 100A	01.96-01.98	**UD02072S R**	12V 0.9kW
			04.96-02.98	**A0116**	120	01.96-03.01	**UD02072S**	12V 0.9kW
			04.96-02.98	**A1001**	12V 100A	01.96-03.01	**UD02072S R**	12V 0.9kW
			09.97-02.98	**A0066**	120	01.96-01.98	**S1107**	12V 1.1kW
			09.97-02.98	**A1011**	100	01.96-03.01	**S1107**	12V 1.1kW
						02.96-01.98	**S0318**	12V 1.4kW
						02.96-09.98	**S0318**	12V 1.4kW
						02.96-09.98	**UD02072S**	12V 0.9kW
						02.96-09.98	**UD02072S R**	12V 0.9kW
						02.96-01.98	**UD02072S**	12V 0.9kW
						02.96-01.98	**UD02072S R**	12V 0.9kW
						02.96-09.98	**S1107**	12V 1.1kW
						02.96-01.98	**S1107**	12V 1.1kW
						04.96-02.98	**S3003**	
						04.96-02.98	**S1014**	

OPEL continued								
Astra F 1.4 S	[14NV]		09.95-09.98	**A0234**	12V 70A			
Astra F 1.4 Si	(53B)[C14SE]					05.93-03.01	**S0318**	12V 1.4kW
	[C14SE]		01.91-12.01	**A6254(DENSO)**	12V 70A	03.92-01.98	**S3003**	
			09.94-02.98	**A0234**	12V 70A	03.92-03.96	**S1013**	
						03.92-01.98	**S1014**	
						03.92-01.98	**S0318**	12V 1.4kW
						03.92-01.98	**UD02072S**	12V 0.9kW
						03.92-01.98	**UD02072SR**	12V 0.9kW
						03.92-01.98	**S1107**	12V 1.1kW
						05.93-03.01	**UD02072S**	12V 0.9kW
						05.93-03.01	**UD02072SR**	12V 0.9kW
						05.93-03.01	**S1107**	12V 1.1kW
Astra F 1.6	[16LZ2]		01.91-12.01	**A6254(DENSO)**	12V 70A	09.95-01.98	**S0126**	
			09.95-09.98	**A1001**	12V 100A			
			09.95-01.98	**A0116**	120			
			09.95-09.98	**A0116**	120			
			09.95-09.98	**A3334PR**	12V 100A			
			09.95-01.98	**A3334PR**	12V 100A			
			09.95-09.98	**A0518PR**	12V 100A			
			09.95-01.98	**A0518PR**	12V 100A			
Astra F 1.6 i	[16LZ2]		09.94-01.98	**A1001**	12V 100A	09.95-01.98	**S0126**	
			09.94-01.98	**A0116**	120			
			09.95-01.98	**A3334PR**	12V 100A			
			09.95-01.98	**A0518PR**	12V 100A			
	[16NZR]		09.95-09.98	**A0234**	12V 70A	09.95-01.98	**S3003**	
		PS	09.95-01.98	**A0116**	120	09.95-01.98	**S1014**	
		PS	09.95-09.98	**A1001**	12V 100A	09.95-01.98	**S0318**	12V 1.4kW
			09.95-01.98	**A3334PR**	12V 100A	09.95-09.98	**S0318**	12V 1.4kW
			09.95-09.98	**A3334PR**	12V 100A	09.95-01.98	**UD02072S**	12V 0.9kW
			09.95-01.98	**A0518PR**	12V 100A	09.95-01.98	**UD02072SR**	12V 0.9kW
			09.95-09.98	**A0518PR**	12V 100A	09.95-09.98	**UD02072S**	12V 0.9kW
						09.95-09.98	**UD02072SR**	12V 0.9kW
						09.95-09.98	**S1107**	12V 1.1kW
						09.95-01.98	**S1107**	12V 1.1kW
	[C16NZ]		01.91-12.01	**A6254(DENSO)**	12V 70A	09.91-08.94	**S3003**	
			09.91-08.94	**A0234**	12V 70A	09.91-08.94	**S1013**	
			09.91-08.94	**A0134**	65	09.91-08.94	**S1014**	
			09.91-08.94	**A0116**	120	09.91-01.98	**S0318**	12V 1.4kW
			09.91-08.94	**A1001**	12V 100A	09.91-01.98	**UD02072S**	12V 0.9kW
			09.91-01.98	**A3334PR**	12V 100A	09.91-01.98	**UD02072SR**	12V 0.9kW
			09.91-01.98	**A0518PR**	12V 100A	09.91-01.98	**S1107**	12V 1.1kW
			03.92-08.94	**A3334PR**	12V 100A	10.91-04.93	**S0318**	12V 1.4kW
			03.92-08.94	**A0518PR**	12V 100A	10.91-04.93	**UD02072S**	12V 0.9kW
						10.91-04.93	**UD02072SR**	12V 0.9kW
						10.91-04.93	**S1107**	12V 1.1kW
						03.92-08.94	**S0318**	12V 1.4kW
						03.92-08.94	**UD02072S**	12V 0.9kW
						03.92-08.94	**UD02072SR**	12V 0.9kW
						03.92-08.94	**S1107**	12V 1.1kW
	[C16NZ] [C16SE]					03.92-02.98	**S3003**	
						03.92-02.98	**S1014**	
	[C16NZ] [C16SE] [X16SZ]					02.93-07.96	**S3003**	
						02.93-07.96	**S1014**	
	[C16NZ] [C16SE] [X16SZ] [X16SZR]	PS	08.92-01.98	**A0116**	120	09.95-08.97	**S1013**	
						08.96-01.98	**S3003**	
						08.96-01.98	**S1014**	
	[C16SE]		05.92-12.94	**A3334PR**	12V 100A	03.92-12.94	**S0318**	12V 1.4kW

OPEL continued								
			05.92-12.94	**A0518PR**	12V 100A	03.92-12.94	**UD02072S**	12V 0.9kW
			09.94-02.98	**A0234**	12V 70A	03.92-12.94	**UD02072S R**	12V 0.9kW
						03.92-12.94	**S1107**	12V 1.1kW
						05.92-12.94	**S0318**	12V 1.4kW
						05.92-12.94	**UD02072S**	12V 0.9kW
						05.92-12.94	**UD02072S R**	12V 0.9kW
						05.92-12.94	**S1107**	12V 1.1kW
	[X16SZR]		09.91-01.98	**A3334PR**	12V 100A	09.91-01.98	**S0318**	12V 1.4kW
			09.91-01.98	**A0518PR**	12V 100A	09.91-01.98	**UD02072S**	12V 0.9kW
		PS	09.92-01.98	**A1001**	12V 100A	09.91-01.98	**UD02072S R**	12V 0.9kW
			09.94-08.00	**A0234**	12V 70A	09.91-01.98	**S1107**	12V 1.1kW
			09.95-08.97	**A1001**	12V 100A	01.96-03.01	**UD02072S**	12V 0.9kW
						01.96-03.01	**UD02072S R**	12V 0.9kW
						01.96-03.01	**S1107**	12V 1.1kW
						01.98-08.02	**UD02072S**	12V 0.9kW
						01.98-08.02	**UD02072S R**	12V 0.9kW
						01.98-01.05	**UD02072S**	12V 0.9kW
						01.98-01.05	**UD02072S R**	12V 0.9kW
						01.98-08.02	**S1107**	12V 1.1kW
						01.98-01.05	**S1107**	12V 1.1kW
	[X16SZ]		01.91-12.01	**A6254(DENSO)**	12V 70A	02.93-07.96	**UD02072S**	12V 0.9kW
			07.94-02.98	**A1001**	12V 100A	02.93-07.96	**UD02072S R**	12V 0.9kW
			08.94-03.96	**A0234**	12V 70A	02.93-07.96	**S1107**	12V 1.1kW
						03.93-08.96	**S0318**	12V 1.4kW
						03.93-08.96	**UD02072S**	12V 0.9kW
						03.93-08.96	**UD02072S R**	12V 0.9kW
						03.93-08.96	**S1107**	12V 1.1kW
						05.93-07.96	**S0318**	12V 1.4kW
						05.93-07.96	**UD02072S**	12V 0.9kW
						05.93-07.96	**UD02072S R**	12V 0.9kW
						05.93-07.96	**S1107**	12V 1.1kW
	[X16XEL]		08.94-03.98	**A3334PR**	12V 100A	08.94-03.98	**UD02072S**	12V 0.9kW
			08.94-03.98	**A0518PR**	12V 100A	08.94-03.98	**UD02072S R**	12V 0.9kW
						08.94-03.98	**S1107**	12V 1.1kW
Astra F 1.6 i 16V	[X16XEL]					08.94-01.98	**S0318**	12V 1.4kW
						08.94-09.98	**S0318**	12V 1.4kW
						08.94-09.98	**UD02072S**	12V 0.9kW
						08.94-09.98	**UD02072S R**	12V 0.9kW
						08.94-01.98	**UD02072S**	12V 0.9kW
						08.94-01.98	**UD02072S R**	12V 0.9kW
						08.94-01.98	**S1107**	12V 1.1kW
						08.94-09.98	**S1107**	12V 1.1kW
						09.94-08.00	**S3003**	
						09.94-08.00	**S1014**	
						01.98-08.02	**UD02072S**	12V 0.9kW
						01.98-08.02	**UD02072S R**	12V 0.9kW
						01.98-01.05	**UD02072S**	12V 0.9kW
						01.98-01.05	**UD02072S R**	12V 0.9kW
						01.98-08.02	**S1107**	12V 1.1kW
						01.98-01.05	**S1107**	12V 1.1kW
Astra F 1.6 i Eco	[X16SZ]		09.95-07.96	**A0234**	12V 70A			
Astra F 1.6 Si	[C16SE]		01.91-12.01	**A6254(DENSO)**	12V 70A			
Astra F 1.7 D	[17DR]		07.92-09.98	**A3334PR**	12V 100A			
			07.92-09.98	**A0518PR**	12V 100A			
Astra F 1.7 Diesel	[17DR]		12.91-08.94	**A0115**	70	07.92-08.94	**S0217**	12 1.7kW
	[17D]		12.91-08.94	**A0115**	70	08.92-08.94	**S0217**	12 1.7kW

OPEL continued								
Astra F 1.7 TD	[X17DTL]		08.94-02.98	**A0115**	70	08.94-08.00	**S0217**	12 1.7kW
Astra F 1.7 TDS	[17DT(TC4EE1)]		12.91-03.96	**A2005**	70	12.91-03.96	**S2002**	
			04.96-01.98	**A2001**	70	12.91-01.98	**S2002**	
	[X17DT(TC4EE1)]		04.96-01.98	**A2001**	70	04.96-02.98	**S2002**	
		AC	04.96-01.98	**A2016**	100			
Astra F 1.8 16V	[18SE]		09.95-09.96	**A3334PR**	12V 100A			
			09.95-09.96	**A0518PR**	12V 100A			
	[C18SEL]		09.95-08.97	**A3334PR**	12V 100A			
			09.95-08.97	**A0518PR**	12V 100A			
	[C18XEL]		11.94-03.01	**A1001**	12V 100A			
	[X18XE]		03.96-03.01	**A1001**	12V 100A			
Astra F 1.8 i	[C18NZ]		09.91-02.98	**A0116**	120	09.91-12.94	**S0034**	
			09.91-02.98	**A1001**	12V 100A	01.95-02.98	**S0126**	
			09.91-09.98	**A1001**	12V 100A			
			09.91-01.98	**A0375**	12V 70A			
			09.91-01.98	**A3334PR**	12V 100A			
		PS	09.91-01.98	**A3334PR**	12V 100A			
			09.91-01.98	**A0518PR**	12V 100A			
		PS	09.91-01.98	**A0518PR**	12V 100A			
			03.92-09.98	**A0375**	12V 70A			
			03.92-09.98	**A3334PR**	12V 100A			
			03.92-09.98	**A0518PR**	12V 100A			
Astra F 1.8 i 16V	[C18XEL]		07.94-01.98	**A0116**	120	07.94-01.98	**S0098**	
			07.94-02.98	**A1001**	12V 100A	09.94-01.98	**S1101(DELCO)**	12V 1.2kW
			07.94-01.98	**A3334PR**	12V 100A	11.94-09.98	**S1101(DELCO)**	12V 1.2kW
			07.94-01.98	**A0518PR**	12V 100A			
			09.94-02.98	**A0116**	120			
			09.94-02.98	**A1001**	12V 100A			
			09.94-01.98	**A3334PR**	12V 100A			
			09.94-01.98	**A0518PR**	12V 100A			
			11.94-09.98	**A3334PR**	12V 100A			
			11.94-03.01	**A3334PR**	12V 100A			
			11.94-09.98	**A0518PR**	12V 100A			
			11.94-03.01	**A0518PR**	12V 100A			
	[C18XE]		06.93-01.98	**A0116**	120	09.93-01.98	**S0098**	
			06.93-01.98	**A3334PR**	12V 100A			
			06.93-10.94	**A3334PR**	12V 100A			
			06.93-08.94	**A3334PR**	12V 100A			
			06.93-01.98	**A0518PR**	12V 100A			
			06.93-10.94	**A0518PR**	12V 100A			
			06.93-08.94	**A0518PR**	12V 100A			
			09.93-02.98	**A1001**	12V 100A			
			09.93-01.98	**A0116**	120			
			09.94-02.98	**A1001**	12V 100A			
	[X18XE]		07.94-01.98	**A3334PR**	12V 100A	09.94-01.98	**S1101(DELCO)**	12V 1.2kW
			07.94-01.98	**A0518PR**	12V 100A	11.94-09.98	**S1101(DELCO)**	12V 1.2kW
			09.94-01.98	**A3334PR**	12V 100A	09.95-08.98	**S0098**	
			09.94-01.98	**A0518PR**	12V 100A			
			11.94-09.98	**A3334PR**	12V 100A			
			11.94-03.01	**A3334PR**	12V 100A			
			11.94-09.98	**A0518PR**	12V 100A			
			11.94-03.01	**A0518PR**	12V 100A			
			09.95-08.98	**A0116**	120			
			09.95-09.98	**A1001**	12V 100A			
Astra F 1.8i	X18XE1					01.98-12.00	**S1107**	12V 1.1kW
Astra F 2.0 Di	[X20DTL]		01.98-12.00	**A0413PR**	12V 100A			
Astra F 2.0 DTi	[X20DTH]		01.99-12.00	**A0413PR**	12V 100A			
			08.99-08.00	**A0230**	12V 70A			
			08.99-08.00	**A0231**	12V 70A			
Astra F 2.0 GSi 16V	[C20XE]		09.91-02.98	**A0116**	120	09.91-12.94	**S0034**	
			09.91-02.98	**A1001**	12V 100A	01.95-02.98	**S0126**	
			09.91-01.98	**A3334PR**	12V 100A			
			09.91-01.98	**A0518PR**	12V 100A			

OPEL continued								
Astra F 2.0 i	[C20NE]		09.91-02.98	**A0116**	120	09.91-12.94	**S0034**	
			09.91-01.98	**A0375**	12V 70A	01.95-01.98	**S0126**	
			09.91-07.94	**A0375**	12V 70A			
			09.91-07.94	**A3334PR**	12V 100A			
		PS	09.91-01.98	**A3334PR**	12V 100A			
			09.91-07.94	**A0518PR**	12V 100A			
		PS	09.91-01.98	**A0518PR**	12V 100A			
			03.92-09.98	**A1001**	12V 100A			
			03.92-09.98	**A0375**	12V 70A			
			03.92-09.98	**A3334PR**	12V 100A			
			03.92-09.98	**A0518PR**	12V 100A			
			03.93-10.94	**A0375**	12V 70A			
			03.93-10.94	**A3334PR**	12V 100A			
			03.93-10.94	**A0518PR**	12V 100A			
	[C20XE]		09.91-02.98	**A1001**	12V 100A			
Astra F 2.0 i 16V	[C20XE]		09.91-02.98	**A0116**	120	09.91-12.94	**S0034**	
			09.91-02.98	**A1001**	12V 100A	01.95-02.98	**S0126**	
			03.93-01.98	**A3334PR**	12V 100A			
			03.93-01.98	**A0518PR**	12V 100A			
	[X20XEV]		01.95-01.98	**A0116**	120	01.95-01.98	**S0098**	
			01.95-09.98	**A1001**	12V 100A			
			02.95-09.98	**A1001**	12V 100A			
			02.95-01.98	**A3334PR**	12V 100A			
		PS	02.95-09.98	**A3334PR**	12V 100A			
			02.95-01.98	**A0518PR**	12V 100A			
		PS	02.95-09.98	**A0518PR**	12V 100A			
Astra F 2.0i	[X20XEV]		01.98-12.00	**A0455**	12V 90A			
Astra F Classic 1.4 i	[X14NZ]		01.98-12.05	**A6254(DENSO)**	12V 70A			
Astra F Classic 1.6 i	[X16SZR]		01.98-12.05	**A6254(DENSO)**	12V 70A			
Astra G 1.2	[X12XE]		01.98-12.03	**A0360**	12V 70A			
			01.00-12.03	**A0360**	12V 70A			
Astra G 1.2 16V	[X12XE]		09.97-09.03	**A0225**	70	09.97-09.03	**S3003**	
			09.97-09.03	**A0236**	12V 90A	09.97-09.03	**S1014**	
						09.97-09.03	**S0088**	
						02.98-09.00	**UD02072S**	12V 0.9kW
						02.98-09.00	**UD02072SR**	12V 0.9kW
						02.98-09.00	**S1107**	12V 1.1kW
	[Z12XE]		09.00-09.03	**A0225**	70			
Astra G 1.2 i 16V	[X12XE]		09.97-09.03	**A0236**	12V 90A	09.97-09.03	**S3003**	
						09.97-09.03	**S1014**	
						09.97-09.03	**S0088**	
						09.98-09.00	**UD02072S**	12V 0.9kW
						09.98-09.00	**UD02072SR**	12V 0.9kW
						09.98-09.00	**S1107**	12V 1.1kW
	[X12XE] [Z12XE]					09.00-09.03	**S0088**	
	[Z12XE]		09.00-07.04	**A0308**	12V 120A			
			09.00-09.03	**A0236**	12V 90A			
			09.00-01.05	**A0308**	12V 120A			
Astra G 1.4 16V	[X14XE]		02.98-01.05	**A6256(DENSO)**	12V 100A			
	[Z14XE]		02.98-01.06	**A6256(DENSO)**	12V 100A			
Astra G 1.4 i 16V	[X14XE]		09.97-09.00	**A0154**	120	09.97-09.00	**S3003**	
			09.97-09.00	**A1011**	100	09.97-09.00	**S1014**	
			09.97-09.00	**A0066**	120	09.97-09.00	**S0088**	
						02.98-01.05	**UD02072S**	12V 0.9kW
						02.98-01.05	**UD02072SR**	12V 0.9kW
						02.98-01.05	**S1107**	12V 1.1kW
						06.98-07.04	**UD02072S**	12V 0.9kW
						06.98-07.04	**UD02072SR**	12V 0.9kW
						06.98-07.04	**S1107**	12V 1.1kW
						09.98-01.05	**UD02072S**	12V 0.9kW

OPEL continued

					09.98-01.05	**UD02072SR**	12V 0.9kW
					09.98-01.05	**S1107**	12V 1.1kW
	[X14XE] [Z14XE]	09.00-01.04	**A0154**	120	09.00-01.04	**S3003**	
		09.00-01.04	**A1011**	100	09.00-01.04	**S1014**	
		09.00-01.04	**A0066**	120	09.00-01.04	**S0088**	
	[Z14XE]				09.00-01.04	**UD02072S**	12V 0.9kW
					09.00-01.04	**UD02072SR**	12V 0.9kW
					09.00-01.04	**S1107**	12V 1.1kW
Astra G 1.6	[X16SZR]	02.98-01.05	**A6256(DENSO)**	12V 100A			
	[Z16XEP]	03.03-08.05	**A0238**	12V 120A	01.03-10.05	**UD02072S**	12V 0.9kW
					01.03-10.05	**UD02072SR**	12V 0.9kW
					01.03-10.05	**S1107**	12V 1.1kW
					03.03-08.05	**S3003**	
					03.03-08.05	**S1014**	
					03.03-08.05	**S0088**	
					10.04-04.05	**S1098(DELCO)**	12V 1.1kW
	[Z16YNG]	09.02-06.04	**A0154**	120	09.02-06.04	**S0088**	
		09.02-06.04	**A0066**	120			
		09.02-06.04	**A1011**	100			
Astra G 1.6 16V	[X16XEL]	09.97-08.00	**A0154**	120	09.97-08.00	**S3003**	
		09.97-08.00	**A1011**	100	09.97-08.00	**S1014**	
		09.97-08.00	**A0066**	120	09.97-08.00	**S0088**	
		02.98-01.05	**A6256(DENSO)**	12V 100A	02.98-01.05	**UD02072S**	12V 0.9kW
					02.98-01.05	**UD02072SR**	12V 0.9kW
					02.98-07.04	**UD02072S**	12V 0.9kW
					02.98-07.04	**UD02072SR**	12V 0.9kW
					02.98-07.04	**S1107**	12V 1.1kW
					02.98-01.05	**S1107**	12V 1.1kW
	[X16XEL] [Z16XEP]				03.00-02.05	**S3003**	
					03.00-02.05	**S1014**	
					03.00-02.05	**S0088**	
	[Z16XEP]	03.00-02.05	**A0238**	12V 120A	03.00-05.05	**UD02072S**	12V 0.9kW
					03.00-05.05	**UD02072SR**	12V 0.9kW
					03.00-05.05	**S1107**	12V 1.1kW
	[Z16XE]	02.98-01.05	**A6256(DENSO)**	12V 100A			
Astra G 1.6 CNG	[Z16YNG]	03.03-07.04	**A6256(DENSO)**	12V 100A			
Astra G 1.6 i	[X16SZR]	02.98-09.00	**A0154**	120	02.98-09.00	**S3003**	
					02.98-09.00	**S1014**	
					02.98-09.00	**S0088**	
					02.98-09.00	**UD02072S**	12V 0.9kW
					02.98-09.00	**UD02072SR**	12V 0.9kW
					02.98-09.00	**S1107**	12V 1.1kW
					09.98-09.00	**UD02072S**	12V 0.9kW
					09.98-09.00	**UD02072SR**	12V 0.9kW
					09.98-09.00	**S1107**	12V 1.1kW
					01.99-09.00	**UD02072S**	12V 0.9kW
					01.99-09.00	**UD02072SR**	12V 0.9kW
					01.99-09.00	**S1107**	12V 1.1kW
	[X16SZR] [Z16SE]	09.00-01.04	**A0066**	120	09.00-01.04	**S0088**	
		09.00-01.04	**A0154**	120			
		09.00-06.04	**A1011**	100			
	[Z16SE]				09.00-04.05	**UD02072S**	12V 0.9kW
					09.00-04.05	**UD02072SR**	12V 0.9kW
					09.00-04.05	**S1107**	12V 1.1kW

OPEL continued								
Astra G 1.6 i 16V	[X16XEL]		09.97-08.00	**A0154**	120	09.97-08.00	**S3003**	
			09.97-08.00	**A1011**	100	09.97-08.00	**S1014**	
			09.97-08.00	**A0066**	120	09.97-08.00	**S0088**	
						09.98-01.05	**UD02072S**	12V 0.9kW
						09.98-01.05	**UD02072S R**	12V 0.9kW
						09.98-01.05	**S1107**	12V 1.1kW
	[X16XEL] [Z16XE]		09.98-01.05	**A0154**	120	09.98-01.05	**S3003**	
			09.98-01.05	**A1011**	100	09.98-01.05	**S1014**	
			09.98-01.05	**A0066**	120	09.98-01.05	**S0088**	
	[Z16XE]					02.98-01.05	**UD02072S**	12V 0.9kW
						02.98-01.05	**UD02072S R**	12V 0.9kW
						02.98-01.05	**S1107**	12V 1.1kW
						09.98-	**UD02072S**	12V 0.9kW
						09.98-	**UD02072S R**	12V 0.9kW
						09.98-	**S1107**	12V 1.1kW
						09.00-07.04	**UD02072S**	12V 0.9kW
						09.00-07.04	**UD02072S R**	12V 0.9kW
						09.00-07.04	**S1107**	12V 1.1kW
Astra G 1.6 Twinport	[Z16XEP]		03.03-06.04	**A0238**	12V 120A	12.02-01.05	**UD02072S**	12V 0.9kW
			03.03-06.04	**A0244**	12V 100A	12.02-01.05	**UD02072S R**	12V 0.9kW
						12.02-12.09	**UD02072S**	12V 0.9kW
						12.02-12.09	**UD02072S R**	12V 0.9kW
						12.02-07.04	**UD02072S**	12V 0.9kW
						12.02-07.04	**UD02072S R**	12V 0.9kW
						12.02-12.09	**S1107**	12V 1.1kW
						12.02-07.04	**S1107**	12V 1.1kW
						12.02-01.05	**S1107**	12V 1.1kW
						03.03-01.04	**S3003**	
						03.03-01.04	**S1014**	
						03.03-01.04	**S0088**	
Astra G 1.7 16V	[Y17DT]					02.00-04.05	**S2001**	12V 1.4kW
						02.00-04.05	**S2001(HITACHI)**	12V 1.4kW
Astra G 1.7 CDTi	[Z17DTL]		03.03-01.04	**A2003**	100	04.03-12.09	**S2001**	12V 1.4kW
						04.03-07.04	**S2001**	12V 1.4kW
						04.03-12.09	**S2001(HITACHI)**	12V 1.4kW
						04.03-07.04	**S2001(HITACHI)**	12V 1.4kW
Astra G 1.7 DTi 16V	[Y17DT]		09.00-01.04	**A2011**	70	02.00-01.05	**S2001**	12V 1.4kW
		AC	09.00-01.04	**A2003**	100	02.00-07.04	**S2001**	12V 1.4kW
						02.00-01.05	**S2001(HITACHI)**	12V 1.4kW
						02.00-07.04	**S2001(HITACHI)**	12V 1.4kW
Astra G 1.7 TD	[X17DTL]		03.98-08.00	**A1009**	100	02.98-08.00	**S0217**	12 1.7kW
Astra G 1.8	[X18XE1]					01.98-12.00	**S1107**	12V 1.1kW
	[Z18XE]					01.00-12.05	**S1107**	12V 1.1kW
						01.01-12.05	**S1107**	12V 1.1kW
Astra G 1.8 16V	[X18XE1]		09.97-08.00	**A1011**	100	09.97-09.00	**S0141**	
			09.97-08.00	**A0154**	120	02.98-09.00	**S1107**	12V 1.1kW
			09.97-08.00	**A0066**	120			
			02.98-01.05	**A6256(DENSO)**	12V 100A			
Astra G 1.8 i 16V	[X18XE1]		09.97-09.00	**A1011**	100	09.97-08.00	**S0141**	
			09.97-08.00	**A0154**	120	09.97-08.00	**S0088**	
			09.97-08.00	**A0066**	120	09.98-09.00	**S1107**	12V 1.1kW
						03.00-10.00	**S1107**	12V 1.1kW
	[X18XE1] [Z18XE]		09.00-08.05	**A1011**	100	09.00-02.05	**S0141**	
			09.00-02.05	**A0154**	120	09.00-02.05	**S0088**	
			09.00-02.05	**A0066**	120			
	[Z18XE]					09.00-01.05	**S1107**	12V 1.1kW
						09.00-07.04	**S1107**	12V 1.1kW

OPEL continued								
						03.01-10.05	S1107	12V 1.1kW
Astra G 2.0	[Z20LER]	11.02-	A0066	120		11.02-	S0098	
		11.02-	A0154	120		11.02-01.05	S1101(DELCO)	12V 1.2kW
		11.02-	A1011	100				
	[Z20LET]	09.02-01.04	A1011	100		09.02-01.04	S0098	
		09.02-01.04	A0066	120		11.02-07.04	S1101(DELCO)	12V 1.2kW
						11.02-01.05	S1101(DELCO)	12V 1.2kW
Astra G 2.0 16V	[X20XEV]	09.97-06.04	A1011	100		09.97-06.04	S0098	
		09.97-06.04	A0154	120				
		09.97-06.04	A0066	120				
		02.98-01.06	A6256(DENSO)	12V 100A				
	[Z20LET]	03.02-08.05	A1011	100		03.02-08.05	S0098	
						03.02-10.05	S1101(DELCO)	12V 1.2kW
Astra G 2.0 16V OPC	[X20XER]	11.99-09.02	A6256(DENSO)	12V 100A				
Astra G 2.0 16V Turbo	[Z20LET]	09.00-05.05	A6256(DENSO)	12V 100A				
Astra G 2.0 Di	[X20DTL]	01.98-12.04	A0413PR	12V 100A				
	[Y20DTL]	01.98-12.04	A0413PR	12V 100A				
Astra G 2.0 Diesel	[X20DTL]	02.98-08.00	A0052	120		03.98-08.00	S0036	
		02.98-08.00	A0231	12V 70A				
		02.98-08.00	A0230	12V 70A				
	EH	03.98-08.00	A0171	120				
	[Y20DTL]	09.00-06.04	A3051	150		09.00-06.04	S0036	
	EH	09.00-06.04	A0171	120				
		09.00-06.04	A0231	12V 70A				
		09.00-06.04	A0052	120				
		09.00-06.04	A0230	12V 70A				
Astra G 2.0 Diesel Di	[X20DTL]	03.98-08.00	A0052	120		03.98-08.00	S0036	
		03.98-08.00	A0230	12V 70A				
		03.98-08.00	A0231	12V 70A				
Astra G 2.0 DTi 16V	[X20DTH]	01.00-12.04	A0413PR	12V 100A		03.98-08.04	S0036	
	[Y20DTH]	01.00-12.04	A0413PR	12V 100A		09.00-02.05	S0036	
Astra G 2.0 i 16V	[X20XER]	11.99-09.02	A1011	100		11.99-09.02	S0098	
		11.99-09.02	A0066	120		11.99-09.02	S1101(DELCO)	12V 1.2kW
		11.99-09.02	A0154	120				
	[X20XEV]	09.97-01.04	A0154	120		09.97-01.04	S0098	
		09.97-01.04	A1011	100				
		09.97-01.04	A0066	120				
Astra G 2.0 OPC	[Z20LET]	09.01-06.04	A0154	120		09.01-06.04	S0098	
		09.01-06.04	A1011	100		09.02-07.04	S1101(DELCO)	12V 1.2kW
		09.02-01.04	A0066	120		09.02-01.05	S1101(DELCO)	12V 1.2kW
		09.02-01.05	A6256(DENSO)	12V 100A				
Astra G 2.0 Turbo 16V	[Z20LER]	03.02-	A1011	100		03.02-	S0098	
	[Z20LET]	09.00-02.05	A1011	100		09.00-02.05	S0098	
						09.00-08.01	S1101(DELCO)	12V 1.2kW
						08.01-05.05	S1101(DELCO)	12V 1.2kW
						11.02-05.05	S1101(DELCO)	12V 1.2kW
						11.02-10.05	S1101(DELCO)	12V 1.2kW
Astra G 2.2 16V	[Z22SE]	01.00-12.05	A0344	12V 120A				
Astra G 2.2 DTi	[Y22DTR]	09.01-08.05	A0209	140		09.01-08.05	S0036	
		09.01-08.05	A0052	120				
Astra G 2.2 i 16V	[Z22SE]	09.00-08.05	A0047	120				
		09.00-08.05	A0121	100				
Astra GTC J 2.0 CDTi	[A20DTH]	10.11-	A3223	12V 120A				
Astra H 1.2	[Z12XEP]	08.05-	A0236	12V 90A				
		08.05-	A0225	70				
		01.07-12.09	A0348	12V 120A				

OPEL continued							
Astra H 1.2 GTC	[Z12XEP]	08.05-	**A0225**	70			
		08.05-	**A0236**	12V 90A			
Astra H 1.3 CDTi		01.05-	**A4071**	120			
		01.05-	**A4070**	100			
	[Z13DTH]	01.03-12.06	**A6255(DENSO)**	12V 105A	08.05-	**S3018**	
		08.05-	**A6069**	70	08.05-	**S0100**	
		08.05-	**A3055**	90	08.05-09.10	**S3070**	12V 1.8kW
		08.05-	**A3078**	75			
		08.05-	**A4074**	90			
		08.05-	**A6203**	12V 120A			
		08.05-	**A4093**	12V 90A			
		02.07-	**A6203**	12V 120A			
		01.10-	**A3133**	12V 105A			
Astra H 1.3 CDTi GTC	[Z13DTH]	04.05-	**A4093**	12V 90A	08.05-	**S3070**	12V 1.8kW
		01.06-	**A4074**	90	01.06-	**S3018**	
		01.06-	**A3055**	90	01.06-	**S0100**	
		01.06-	**A3078**	75			
		01.06-	**A6203**	12V 120A			
Astra H 1.4	[Z14XEL]	01.04-12.05	**A0348**	12V 120A			
		04.04-10.04	**A0236**	12V 90A			
		04.04-10.04	**A0225**	70			
		03.05-	**A0308**	12V 120A			
	[Z14XEP]	01.04-12.10	**A0348**	12V 120A	03.04-	**S3003**	
		03.04-	**A0236**	12V 90A	03.04-	**S1014**	
		03.04-	**A0308**	12V 120A	03.04-	**UD02072S**	12V 0.9kW
		03.04-	**A0225**	70	03.04-	**UD02072SR**	12V 0.9kW
		08.04-	**A0308**	12V 120A	03.04-	**S1107**	12V 1.1kW
					08.04-	**UD02072S**	12V 0.9kW
					08.04-	**UD02072SR**	12V 0.9kW
					08.04-	**S1107**	12V 1.1kW
Astra H 1.4 LPG	[Z14XEP]	08.09-	**A0414**	12V 100A			
		08.09-	**A6377(DENSO)**	12V 100A			
Astra H 1.4 Twinport GTC	[Z14XEP]	03.05-	**A0236**	12V 90A	03.05-	**S3003**	
		03.05-	**A0308**	12V 120A	03.05-	**S1014**	
		03.05-	**A0225**	70	03.05-	**UD02072S**	12V 0.9kW
					03.05-	**UD02072SR**	12V 0.9kW
					03.05-	**S1107**	12V 1.1kW
Astra H 1.6	[A16XER]				12.06-	**S1098(DELCO)**	12V 1.1kW
	[Z16XE1]				09.05-	**S1098(DELCO)**	12V 1.1kW
	[Z16XEP]	03.04-03.07	**A0244**	12V 100A	03.04-03.07	**S9062**	12 1.1kW
		03.04-03.07	**A0238**	12V 120A	03.04-	**S0088**	
					03.04-	**S1098(DELCO)**	12V 1.1kW
					09.05-	**S1098(DELCO)**	12V 1.1kW
	[Z16XER]	12.06-	**A0243**	12V 120A	12.06-	**S9062**	12 1.1kW
		12.06-	**A0238**	12V 120A	12.06-	**S1098(DELCO)**	12V 1.1kW
		12.06-	**A0346**	12V 100A			
Astra H 1.6 Ecotec	[Z16XER]	02.07-	**A0243**	12V 120A	02.07-	**S9062**	12 1.1kW
		02.07-	**A0238**	12V 120A	02.07-	**S1098(DELCO)**	12V 1.1kW
Astra H 1.6 GTC	[Z16XER]	12.06-	**A0243**	12V 120A	12.06-	**S9062**	12 1.1kW
		12.06-	**A0238**	12V 120A	12.06-	**S1098(DELCO)**	12V 1.1kW
		12.06-	**A0346**	12V 100A			
Astra H 1.6 LPG	[Z16XER]	08.09-	**A0346**	12V 100A	08.09-	**S1098(DELCO)**	12V 1.1kW
Astra H 1.6 Turbo	[Z16LET]	02.07-	**A0239**	12V 120A	02.07-	**S9062**	12 1.1kW
					02.07-	**S1098(DELCO)**	12V 1.1kW
Astra H 1.6 Turbo GTC	[Z16LET]	02.07-	**A0239**	12V 120A	02.07-	**S9062**	12 1.1kW
					02.07-	**S1098(DELCO)**	12V 1.1kW

OPEL continued								
Astra H 1.6 Twinport	[Z16XEP]	08.04-	**A0244**	12V 100A	08.04-	**S9062**	12 1.1kW
		08.04-	**A0238**	12V 120A	08.04-	**S0088**	
					08.04-	**S1098(DELCO)**	12V 1.1kW
Astra H 1.6 Twinport GTC	[Z16XEP]	03.05-	**A0244**	12V 100A	03.05-	**S9062**	12 1.1kW
		03.05-	**A0238**	12V 120A	03.05-	**S0088**	
					03.05-	**S1098(DELCO)**	12V 1.1kW
Astra H 1.7 CDTi	[A17DTJ]	02.07-	**A1021**	12V 140A	02.07-	**S2001**	12V 1.4kW
					02.07-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTR]	02.07-12.10	**A1020**	12V 100A	02.07-	**S2001**	12V 1.4kW
	AC	02.07-	**A1021**	12V 140A	02.07-	**S2001(HITACHI)**	12V 1.4kW
	[D17DTL]	08.04-	**A2022**	100	08.04-	**S2001**	12V 1.4kW
		08.04-	**A0426**	12V 110A	08.04-	**S2001(HITACHI)**	12V 1.4kW
		08.04-	**A2066**	12V 110A			
	[Z17DTH]	03.04-	**A2022**	100	03.04-	**S2001**	12V 1.4kW
		03.04-	**A0426**	12V 110A	03.04-	**S2001(HITACHI)**	12V 1.4kW
		03.04-	**A2066**	12V 110A	08.04-	**S2001**	12V 1.4kW
		08.04-	**A0426**	12V 110A	08.04-	**S2001(HITACHI)**	12V 1.4kW
		08.04-	**A2066**	12V 110A			
		02.07-	**A0426**	12V 110A			
		02.07-	**A2066**	12V 110A			
	[Z17DTJ]	02.07-	**A1020**	12V 100A	02.07-	**S2001**	12V 1.4kW
		02.07-	**A1021**	12V 140A	02.07-	**S2001(HITACHI)**	12V 1.4kW
	[Z17DTL]	03.04-	**A2022**	100	03.04-	**S2001**	12V 1.4kW
		03.04-	**A0426**	12V 110A	03.04-	**S2001(HITACHI)**	12V 1.4kW
		03.04-	**A2066**	12V 110A			
	[Z17DTR]	02.07-	**A1020**	12V 100A	02.07-	**S2001**	12V 1.4kW
	AC	02.07-	**A1021**	12V 140A	02.07-	**S2001(HITACHI)**	12V 1.4kW
Astra H 1.7 CDTI	[Z17DTR]				07.10-	**S2001**	12V 1.4kW
					07.10-	**S2001(HITACHI)**	12V 1.4kW
Astra H 1.7 CDTi CRDi	[Z17DT]	02.07-	**A1021**	12V 140A			
Astra H 1.7 CDTi Ecotec	[Z17DTL]	03.05-03.07	**A0426**	12V 110A			
		03.05-03.07	**A2066**	12V 110A			
Astra H 1.7 CDTi GTC	[A17DTR]	02.07-	**A1020**	12V 100A			
		02.07-	**A1021**	12V 140A			
	[Z17DTH]	03.05-	**A2022**	100	03.05-	**S2001**	12V 1.4kW
		03.05-	**A0426**	12V 110A	03.05-	**S2001(HITACHI)**	12V 1.4kW
		03.05-	**A2066**	12V 110A			
Astra H 1.7 CRDi	[Z17DT]				02.07-	**S2001**	12V 1.4kW
					02.07-	**S2001(HITACHI)**	12V 1.4kW
Astra H 1.8	[A18XER]				08.05-	**S1098(DELCO)**	12V 1.1kW
					09.05-	**S1098(DELCO)**	12V 1.1kW
					09.05-	**S0523**	12V 1.7kW
					01.06-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]	08.05-	**A0244**	12V 100A	08.05-	**S9062**	12 1.1kW
		08.05-	**A0238**	12V 120A	08.05-	**S1098(DELCO)**	12V 1.1kW
		09.05-	**A0243**	12V 120A	09.05-	**S1098(DELCO)**	12V 1.1kW
		09.05-	**A0346**	12V 100A	09.05-	**S0523**	12V 1.7kW
		01.06-	**A0346**	12V 100A	01.06-	**S1098(DELCO)**	12V 1.1kW
	[Z18XE]	03.04-	**A6256(DENSO)**	12V 100A	08.04-	**S0088**	
		08.04-	**A0066**	120			
		08.04-	**A1011**	100			
Astra H 1.8 Ecotec	[A18XER]				02.07-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]	02.07-	**A0243**	12V 120A	02.07-	**S9062**	12 1.1kW

OPEL continued								
		02.07-	A0238	12V 120A		02.07-	S1098(DELCO)	12V 1.1kW
Astra H 1.8 GTC	[Z18XER]	01.06-	A0238	12V 120A		01.06-	S9062	12 1.1kW
		01.06-	A0243	12V 120A		01.06-	S1098(DELCO)	12V 1.1kW
		01.06-	A0346	12V 100A				
Astra H 1.8 i GTC	[Z18XE]	03.05-	A0066	120		03.05-	S0088	
		03.05-	A1011	100				
Astra H 1.9 CDTi						01.04-	S5042	
	[16V]	01.04-12.10	A4096	12V 140A				
	[Z19DTH]	01.04-12.10	A4096	12V 140A	AT	09.04-	S0186	
		09.04-	A4048	130	AT	09.04-	S5136	12V 1.9kW
		09.04-	A4073	120		09.04-	S5136	12V 1.9kW
		09.04-	A4042	105				
		09.04-	A6260(DENSO)	12V 105A				
		09.04-	A6263(DENSO)	12V 120A				
		09.04-	A6260PR	12V 105A				
		09.05-	A6260(DENSO)	12V 105A				
		09.05-	A6263(DENSO)	12V 120A				
	[Z19DTJ]	01.04-12.10	A4096	12V 140A				
	[Z19DTL]	09.05-	A6260(DENSO)	12V 105A		09.05-	S5136	12V 1.9kW
		09.05-	A6263(DENSO)	12V 120A				
	[Z19DT]	09.05-	A4073	120		09.05-	S0186	
		09.05-	A4048	130		09.05-	S5136	12V 1.9kW
		09.05-	A4042	105				
		09.05-	A6260(DENSO)	12V 105A				
		09.05-	A6263(DENSO)	12V 120A				
		09.05-	A6260PR	12V 105A				
Astra H 1.9 CDTi 16V	[Z19DTH]	04.04-	A4073	120				
		04.04-	A6260(DENSO)	12V 105A				
		04.04-	A6263(DENSO)	12V 120A				
		04.04-	A6260PR	12V 105A				
	[Z19DTJ]	04.04-	A4042	105				
		04.04-	A4048	130				
		04.04-	A4073	120				
		04.04-	A6260(DENSO)	12V 105A				
		04.04-	A6263(DENSO)	12V 120A				
		04.04-	A6260PR	12V 105A				
		08.04-	A6260(DENSO)	12V 105A				
		08.04-	A6263(DENSO)	12V 120A				
	[Z19DTL]	01.06-	A4048	130		01.06-	S0186	
		01.06-	A4042	105				
Astra H 1.9 CDTi 16V GTC	[Z19DTH]	03.05-	A4048	130	AT	03.05-	S0186	
		03.05-	A4073	120		03.05-	S5136	12V 1.9kW
		03.05-	A4042	105				
		03.05-	A6260(DENSO)	12V 105A				
		03.05-	A6263(DENSO)	12V 120A				
	[Z19DTJ]	03.05-	A4048	130				
		03.05-	A4042	105				
		03.05-	A4073	120				
		03.05-	A6260(DENSO)	12V 105A				
		03.05-	A6263(DENSO)	12V 120A				
Astra H 1.9 CDTi GTC						01.05-	S5042	
	[Z19DTL]	01.06-	A4073	120		01.06-	S0186	
		01.06-	A4048	130		01.06-	S5136	12V 1.9kW
		01.06-	A4042	105				

OPEL continued									
			01.06-	**A6260(DENSO)**	12V 105A				
			01.06-	**A6263(DENSO)**	12V 120A				
	[Z19DT]		09.05-	**A4048**	130		09.05-	**S0186**	
			09.05-	**A4073**	120		09.05-	**S5136**	12V 1.9kW
			09.05-	**A4042**	105				
			09.05-	**A6260(DENSO)**	12V 105A				
			09.05-	**A6263(DENSO)**	12V 120A				
Astra H 2.0 Turbo	[Z20LEH]		03.05-	**A0336**			03.05-	**S0098**	
							03.05-	**S1101(DELCO)**	12V 1.2kW
	[Z20LEL]		03.04-	**A0336**			03.04-	**S0098**	
			08.04-	**A0336**			03.04-	**S1101(DELCO)**	12V 1.2kW
			09.05-	**A0336**			08.04-	**S1101(DELCO)**	12V 1.2kW
							09.05-	**S1101(DELCO)**	12V 1.2kW
	[Z20LER]		09.04-	**A0336**			09.04-	**S0098**	
			09.05-	**A0336**			09.04-	**S1101(DELCO)**	12V 1.2kW
							09.05-	**S1101(DELCO)**	12V 1.2kW
Astra H 2.0 Turbo GTC	[Z20LEH]		08.05-	**A0336**			08.05-	**S0098**	
							08.05-	**S1101(DELCO)**	12V 1.2kW
	[Z20LEL]		03.05-	**A0336**			03.05-	**S0098**	
							03.05-	**S1101(DELCO)**	12V 1.2kW
	[Z20LER]		03.05-	**A0336**			03.05-	**S0098**	
							03.05-	**S1101(DELCO)**	12V 1.2kW
Astra H GTC 1.9 CDTi 16V	[Z19DTJ]		03.05-	**A6260PR**	12V 105A				
			03.05-	**A6260(DENSO)**	12V 105A				
Astra J 1.3 CDTi	[A13DTE]						01.10-	**S3070**	12V 1.8kW
							06.12-	**S0507**	12V 1.4kW
	[A13DTF]						01.10-	**S3070**	12V 1.8kW
Astra J 1.3 CDTI 16V Ecoflex	[A13DTE]						10.10-	**S0507**	12V 1.4kW
Astra J 1.3 CDTi ecoFlex	[A13DTE]						12.09-	**S0507**	12V 1.4kW
Astra J 1.4	[A14XEL]		01.12-	**A1040**	12V 100A		01.09-	**S0275**	12V 1.1kW
							12.09-	**S0295**	12V 1.1kW
	[A14XER]		01.12-	**A1040**	12V 100A		01.09-	**S0275**	12V 1.1kW
							12.09-	**S0295**	12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]		01.09-	**A1040**	12V 100A		01.09-	**S0275**	12V 1.1kW
							12.09-	**S0295**	12V 1.1kW
	[A14NET]		01.09-	**A1040**	12V 100A		01.09-	**S0275**	12V 1.1kW
							12.09-	**S0295**	12V 1.1kW
Astra J 1.6	[A16LET]						10.11-	**S1098(DELCO)**	12V 1.1kW
	[A16XER]		01.09-	**A1026**	12V 100A		10.10-	**S1098(DELCO)**	12V 1.1kW
			01.09-	**A1027**	12V 100A				
			01.09-	**A3207**	12V 140A				
Astra J 1.6 Ecotec	[A16XER]						12.09-	**S1098(DELCO)**	12V 1.1kW
Astra J 1.6 Turbo	[A16LET]		01.09-	**A1026**	12V 100A		06.12-	**S1098(DELCO)**	12V 1.1kW
			01.09-	**A3207**	12V 140A				
	[A16XER]						06.12-	**S1098(DELCO)**	12V 1.1kW
	[Z16LET]		01.09-	**A1026**	12V 100A				
			01.09-	**A3207**	12V 140A				
Astra J 1.6 Turbo ecotec	[A16LET]						10.10-	**S1098(DELCO)**	12V 1.1kW
Astra J 1.7 CDTi	[A17DT.]	ST	01.10-	**A1039**	12V 140A				
	[A17DTC]		01.10-	**A1025**	12V 100A	ST	06.12-	**S5216**	12V 2.0kW
	[A17DTE]		01.10-	**A1025**	12V 100A	ST	06.12-	**S5216**	12V 2.0kW
	[A17DTF]		01.10-	**A1025**	12V 100A		12.09-	**S5216**	12V 2.0kW
							06.12-	**S2001**	12V 1.4kW
							06.12-	**S2001(HITACHI)**	12V 1.4kW

OPEL continued								
					ST	06.12-	**S5216**	12V 2.0kW
	[A17DTJ]	01.10-	**A1025**	12V 100A	ST	06.12-	**S5216**	12V 2.0kW
	[A17DTL]	01.10-	**A1025**	12V 100A		10.10-	**S2001**	12V 1.4kW
						10.10-	**S2001(HITACHI)**	12V 1.4kW
					ST	10.10-	**S5216**	12V 2.0kW
	[A17DTR]	01.10-	**A1025**	12V 100A				
	[A17DTS]	01.10-	**A1025**	12V 100A		06.12-	**S2001**	12V 1.4kW
						06.12-	**S2001(HITACHI)**	12V 1.4kW
Astra J 1.7 CDTi GTC	[A17DTC]					10.11-	**S2001**	12V 1.4kW
						10.11-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTF]					10.11-	**S2001**	12V 1.4kW
						10.11-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTS]					10.11-	**S2001**	12V 1.4kW
						10.11-	**S2001(HITACHI)**	12V 1.4kW
Astra J 1.7 CDTi Sports Tourer	[A17DTS]				ST	10.10-	**S5216**	12V 2.0kW
Astra J 1.7 GTC CDTi	[A17DT.]	ST 01.11-	**A1039**	12V 140A				
Astra J 1.8	[A18XER]	01.12-	**A1026**	12V 100A				
		01.12-	**A1027**	12V 100A				
		01.12-	**A3207**	12V 140A				
Astra J 1.8 GTC	[A18XER]					10.11-	**S1098(DELCO)**	12V 1.1kW
Astra J 2.0 BiTurbo CDTi	[A20DTR]	12.12-	**A1029**	12V 100A				
Astra J 2.0 BiTurbo CDTI	[A20DTR]				AT	12.12-	**S5136**	12V 1.9kW
Astra J 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]	12.12-	**A1029**	12V 100A				
Astra J 2.0 BiTurbo CDTI Sports Tourer	[A20DTR]					12.12-	**S5136**	12V 1.9kW
Astra J 2.0 CDTi	[A20DTH]	07.08-	**A0252**	12V 100A	AT	06.09-	**S5136**	12V 1.9kW
	12V 120A	01.09-	**A3190(VALEO)**			12.09-	**S5136**	12V 1.9kW
		01.09-	**A3223**	12V 120A				
		01.09-	**A3280**	12V 140A				
		01.09-	**A3321**	12V 140A				
		06.11-	**A1029**	12V 100A				
Astra J 2.0 CDTi Biturbo	[A20DTR] 12V 120A	01.12-	**A3190(VALEO)**					
		01.12-	**A3280**	12V 140A				
		01.12-	**A3321**	12V 140A				
Astra J 2.0 CDTi Ecotec	[A20DTH]	10.10-	**A1029**	12V 100A		10.10-	**S5136**	12V 1.9kW
Astra J 2.0 CDTi Sports Tourer	[A20DTH]	08.11-	**A1029**	12V 100A				
Astra J 2.0 GTC	[A20DTH]	10.11-	**A1029**	12V 100A		10.11-	**S5136**	12V 1.9kW
Astra J GTC 2.0 BiTurbo CDTi	[A20DTR]	10.12-	**A1029**	12V 100A				
Astra J GTC 2.0 BiTurbo CDTI	[A20DTR]					10.12-	**S5136**	12V 1.9kW
Astra J Sports Tourer 2.0 CDTi	[A20DTH]	10.10-	**A3223**	12V 120A				
		08.11-	**A3223**	12V 120A				
Astra MK III 1.6 Si	[C16SE]	09.95-12.98	**A0234**	12V 70A				
Astra MK III 2.0 DTi 16V	[X20DTH]	08.99-08.05	**A0230**	12V 70A				
		08.99-08.05	**A0231**	12V 70A				
Astra MK IV 1.2 16V	[Z12XE]	09.00-08.05	**A0236**	12V 90A				
Astra MK IV 2.0 DTi 16V	[X20DTH]	08.99-08.05	**A0230**	12V 70A				
		08.99-08.05	**A0231**	12V 70A				
	[Y20DTH]	09.00-08.05	**A0231**	12V 70A				
		09.00-08.05	**A0230**	12V 70A				
Astravan III 1.6 i	[C16NZ]	09.95-08.98	**A0234**	12V 70A				
	[X16SZ]	09.95-10.96	**A0234**	12V 70A				
Astravan MK IV 2.0 Diesel Di	[X20DTL]	08.98-	**A0231**	12V 70A				
		08.98-	**A0230**	12V 70A				
Astravan MK IV 2.0 DTi	[Y20DTH]	04.04-	**A0231**	12V 70A				
		04.04-	**A0230**	12V 70A				
Calibra 2.0 i		01.90-12.97	**A0450**	12V 75A				
Calibra 2.0 i 16V		01.90-12.94	**A0450**	12V 75A				
		01.94-12.97	**A0450**	12V 75A				
Calibra 2.0 i 16V 4x4		01.90-12.94	**A0450**	12V 75A				
		01.94-12.97	**A0450**	12V 75A				

OPEL continued									
Calibra 2.0 i 4x4			01.90-12.97	**A0450**	12V 75A				
Calibra 2.0 i Turbo 4x4			01.92-12.97	**A0450**	12V 75A				
Calibra A 2.0 i	[C20NE]		06.90-07.97	**A0375**	12V 70A	AT	06.90-12.94	**S0034**	
			06.90-07.97	**A3334PR**	12V 100A		06.90-07.97	**S0034**	
			06.90-07.97	**A0518PR**	12V 100A		06.90-07.97	**S0126**	
			09.92-07.97	**A0116**	120	AT	01.95-07.97	**S0126**	
			09.92-07.97	**A1001**	12V 100A				
Calibra A 2.0 i 16V	[C20XE]		06.90-02.94	**A0375**	12V 70A		06.90-12.94	**S0034**	
			06.90-02.94	**A3334PR**	12V 100A		01.95-03.97	**S0126**	
			06.90-02.94	**A0518PR**	12V 100A				
			09.92-07.97	**A0116**	120				
			09.92-07.97	**A1001**	12V 100A				
	[X20XEV]		11.93-03.97	**A0116**	120		02.94-07.97	**S0098**	
			02.94-07.97	**A3334PR**	12V 100A				
			02.94-07.97	**A0518PR**	12V 100A				
Calibra A 2.0 i 16V 4x4	[C20XE]		06.90-02.94	**A0375**	12V 70A		06.90-12.94	**S0034**	
			06.90-02.94	**A3334PR**	12V 100A		01.95-03.97	**S0126**	
			06.90-02.94	**A0518PR**	12V 100A				
			09.92-07.97	**A0116**	120				
			09.92-07.97	**A1001**	12V 100A				
	[X20XEV]		11.93-03.97	**A1001**	12V 100A		02.94-07.97	**S0098**	
			11.93-03.97	**A0116**	120				
			02.94-07.97	**A3334PR**	12V 100A				
			02.94-07.97	**A0518PR**	12V 100A				
Calibra A 2.0 i 4x4	[C20NE]		06.90-07.97	**A0375**	12V 70A		06.90-07.97	**S0126**	
			06.90-07.97	**A3334PR**	12V 100A		06.90-07.97	**S0034**	
			06.90-07.97	**A0518PR**	12V 100A	AT	06.90-12.94	**S0034**	
			09.92-07.97	**A1001**	12V 100A	AT	01.95-07.97	**S0126**	
			09.92-07.97	**A0116**	120				
Calibra A 2.0 i Turbo 4x4	[C20LET]		03.92-07.97	**A3334PR**	12V 100A		03.92-12.94	**S0034**	
			03.92-07.97	**A0518PR**	12V 100A		01.95-07.97	**S0126**	
			09.92-03.97	**A0116**	120				
			09.92-03.97	**A1001**	12V 100A				
Calibra A 2.5 i V6	[C25XE]		04.93-07.97	**A1012**	120		01.93-12.97	**S0387**	12V 1.4kW
			04.93-07.97	**A1010**	100				
	[X25XE]		04.93-07.97	**A1012**	120		01.93-12.97	**S0387**	12V 1.4kW
			04.93-07.97	**A1010**	100				
Campo 2.2 Diesel	[C223]		08.87-08.96	**A2028**	12V 50A		08.87-08.96	**S6004**	
Campo 2.2 Diesel 4x4	[C223]		08.87-08.96	**A2028**	12V 50A		08.87-08.96	**S6004**	
Campo 2.3	[23P]						08.94-09.96	**S6051**	12V 1.2kW
	[4ZD1]						09.91-09.96	**S6051**	12V 1.2kW
Campo 2.3 4x4	[4ZD1]						08.91-09.96	**S6051**	12V 1.2kW
Campo 2.5 Diesel	[4JA1]		09.91-11.95	**A2004**	12V 50A		09.91-11.94	**S6022**	
			09.91-11.95	**A2032**	80		12.94-11.95	**S2010**	
Campo 2.5 DTi	[4JA1]	RHD	08.01-	**A2032**	80		12.01-	**S2010**	
Campo 2.5 DTi 4x4	[4JA1]	RHD	08.01-	**A2032**	80		12.01-	**S2010**	
Campo 2.5 TD	[4JA1T]		10.89-08.01	**A2032**	80		10.89-08.01	**S2010**	
			10.89-08.01	**A2004**	12V 50A				
	[4JA1]		02.89-08.97	**A2032**	80		02.89-08.97	**S2010**	
			02.89-08.97	**A2004**	12V 50A				
Campo 2.5 TD 4x4	[4JA1T]		07.94-08.01	**A2032**	80		07.94-08.01	**S2010**	
			07.94-08.01	**A2004**	12V 50A				
	[4JA1]		08.91-06.94	**A2032**	80		02.89-08.97	**S2010**	
Campo 3.1 TD	[4JG2T]		12.92-08.97	**A2004**	12V 50A		12.92-08.97	**S6022**	
			03.97-08.02	**A2025**	60		03.97-08.02	**S2010**	
Campo 3.1 TD 4x4	[4JG2T]		12.92-07.95	**A2004**	12V 50A		10.94-	**S2010**	
Capri 1.3 1300	[EV13H]		01.71-12.72	**A9088**	12V 33A				
	[EV13L]		12.68-12.72	**A9088**	12V 33A				
	[KL13L]		01.69-12.70	**A9088**	12V 33A				
Cascada (W13) 2.0 CDTi	[A20DTH]		03.13-	**A3223**	12V 120A				
Cascada 2.0 CDTI	[A20DTH]					AT	03.13-	**S5136**	12V 1.9kW
Cascada 2.0 CDTI BiTurbo	[A20DTR]					AT	03.13-	**S5136**	12V 1.9kW
Cavalier 1.6 i	[E16NZ]		09.88-11.95	**A0234**	12V 70A				
	[X16SZ]		09.94-11.95	**A0234**	12V 70A				
Combo 1.2	[C12NZ]		01.94-12.01	**A6254(DENSO)**	12V 70A				
			07.94-10.01	**A0234**	12V 70A				

OPEL continued									
	[X12SZ]		01.94-12.01	**A6254(DENSO)**	12V 70A				
			07.94-10.01	**A0234**	12V 70A				
Combo 1.2 i	[C12NZ]		07.94-10.01	**A0234**	12V 70A	07.94-09.97	**S3003**		
			07.94-10.01	**A0234PR**	12V 55A	07.94-09.97	**S1014**		
						07.94-10.01	**S0318**	12V 1.4kW	
						07.94-10.01	**UD02072S**	12V 0.9kW	
						07.94-10.01	**UD02072SR**	12V 0.9kW	
						07.94-10.01	**S1107**	12V 1.1kW	
						09.97-10.01	**S0088**		
	[X12SZ]		07.94-10.01	**A1001**	12V 100A	07.94-08.97	**S3003**		
		PS	07.94-10.01	**A0116**	120	07.94-08.97	**S1014**		
			07.94-10.01	**A3334PR**	12V 100A	07.94-10.01	**UD02072S**	12V 0.9kW	
			07.94-10.01	**A0518PR**	12V 100A	07.94-10.01	**UD02072SR**	12V 0.9kW	
			07.94-10.01	**A0234PR**	12V 55A	07.94-10.01	**S1107**	12V 1.1kW	
						08.97-10.01	**S0088**		
Combo 1.3 CDTi	[Z13DTJ]		01.04-	**A3133**	12V 105A				
	[Z13DT]		01.04-	**A3133**	12V 105A				
Combo 1.3 CDTi 16V	[Z13DTJ]		09.04-	**A4074**	90	09.04-	**S3018**		
			09.04-	**A3055**	90	09.04-	**S0100**		
			09.04-	**A3078**	75				
			10.05-	**A6095**	12V 75A				
	[Z13DT]		09.04-	**A4074**	90	09.04-	**S3018**		
			09.04-	**A3055**	90	09.04-	**S0100**		
			09.04-	**A3078**	75				
			10.04-	**A6095**	12V 75A				
			08.05-	**A6095**	12V 75A				
Combo 1.3 CDTi 16V Tour	[Z13DT]		10.04-	**A3055**	90	10.04-	**S3018**		
			10.04-	**A3078**	75	10.04-	**S0100**		
			10.04-	**A4074**	90				
Combo 1.4			01.94-12.01	**A0450**	12V 75A				
	[C14NZ]		01.94-12.01	**A6254(DENSO)**	12V 70A	07.94-03.96	**S3003**		
			07.94-03.96	**A0116**	120	07.94-10.01	**S0318**	12V 1.4kW	
		AT	07.94-03.96	**A0234**	12V 70A	07.94-03.96	**S1014**		
			07.94-03.96	**A0134**	65	07.94-10.01	**UD02072S**	12V 0.9kW	
			07.94-10.01	**A3334PR**	12V 100A	07.94-10.01	**UD02072SR**	12V 0.9kW	
			07.94-10.01	**A0518PR**	12V 100A	07.94-10.01	**S1107**	12V 1.1kW	
	[X14SZ]		01.94-12.01	**A6254(DENSO)**	12V 70A	04.96-10.01	**S0088**		
		AT	07.94-03.96	**A0234**	12V 70A				
			07.94-03.96	**A0116**	120				
		AT	07.94-03.96	**A0134**	65				
	[Z14XEP]		01.04-	**A0236**	12V 90A				
Combo 1.4 16V	[X14XE]		08.99-10.01	**A1001**	12V 100A	08.99-10.01	**S3003**		
			08.99-10.01	**A0116**	120	08.99-10.01	**S1014**		
			08.99-10.01	**A3334PR**	12V 100A	08.99-10.01	**UD02072S**	12V 0.9kW	
			08.99-10.01	**A0518PR**	12V 100A	08.99-10.01	**UD02072SR**	12V 0.9kW	
						08.99-10.01	**S1107**	12V 1.1kW	
	[Z14XEP]		08.05-	**A0236**	12V 90A	08.05-	**S3003**		
			08.05-	**A0225**	70	08.05-	**S1014**		
			08.05-	**A0308**	12V 120A	08.05-	**UD02072S**	12V 0.9kW	
						08.05-	**UD02072SR**	12V 0.9kW	
						08.05-	**S1107**	12V 1.1kW	
Combo 1.4 i	[C14NZ]		07.94-10.01	**A0234PR**	12V 55A				
	[C14SE]	AC	07.94-10.01	**A0116**	120	07.94-08.97	**S3003**		
			07.94-10.01	**A0234PR**	12V 55A	07.94-08.97	**S1014**		
						07.94-10.01	**S0318**	12V 1.4kW	
						07.94-10.01	**UD02072S**	12V 0.9kW	
						07.94-10.01	**UD02072SR**	12V 0.9kW	
						07.94-10.01	**S1107**	12V 1.1kW	
						08.97-10.01	**S0088**		

OPEL continued									
Combo 1.4 Tour	[Z14XEP]		10.04-	**A0236**	12V 90A	10.04-	**S3003**	
			10.04-	**A0225**	70	10.04-	**S1014**	
			10.04-	**A0308**	12V 120A	10.04-	**UD02072S**	12V 0.9kW
						10.04-	**UD02072SR**	12V 0.9kW
						10.04-	**S1107**	12V 1.1kW
Combo 1.6	[Z16SE]		10.01-08.04	**A1011**	100	10.01-08.04	**S0088**	
			10.01-	**A6256(DENSO)**	12V 100A			
Combo 1.6 16V	[Z16YNG]		06.06-	**A0066**	120	06.06-	**S0088**	
Combo 1.6 16V Tour	[Z16YNG]		06.06-	**A0066**	120	06.06-	**S0088**	
			06.06-	**A0154**	120			
			06.06-	**A1011**	100			
Combo 1.7 CDTi 16V	[Z17DTH]		12.04-	**A2038**	100	12.04-	**S2001**	12V 1.4kW
			12.04-	**A2038**	12V 100A	12.04-	**S2001(HITACHI)**	12V 1.4kW
Combo 1.7 CDTi 16V Tour	[Z17DTH]		12.04-	**A2038**	100			
			12.04-	**A2038**	12V 100A			
			12.04-	**A0426**	12V 110A			
			12.04-	**A2066**	12V 110A			
Combo 1.7 Diesel	[17D(4EE1)]		07.94-10.01	**A2005**	70	07.94-10.01	**S2004**	
			07.94-10.01	**A2001**	70	07.94-10.01	**S2048**	12V 1.4kW
		AC	04.96-10.01	**A2016**	100			
	[X17D(4EE1)]	AC	04.96-10.01	**A2016**	100	07.94-10.01	**S2048**	12V 1.4kW
			04.96-10.01	**A2005**	70	04.96-10.01	**S2004**	
			04.96-10.01	**A2001**	70			
Combo 1.7 Diesel 16V	[Y17DTL]		10.01-08.04	**A2011**	70	10.01-	**S2001**	12V 1.4kW
			10.01-08.04	**A2003**	100	10.01-	**S2001(HITACHI)**	12V 1.4kW
Combo 1.7 DTi 16V	[Y17DT]		10.01-08.04	**A2011**	70	10.01-	**S2001**	12V 1.4kW
		AC	10.01-08.04	**A2003**	100	10.01-	**S2001(HITACHI)**	12V 1.4kW
Combo C 1.4	[Z14XEP]		01.04-	**A0360**	12V 70A			
Combo Tour 1.3 CDTi 16V	[Y13DT]		10.04-	**A4093**	12V 90A			
	[Z13DTJ]		10.05-	**A4093**	12V 90A			
	[Z13DT]		10.04-	**A4093**	12V 90A			
Corsa 1.3 CDTi 16V	[Z13DT]		08.05-	**A4093**	12V 90A			
Corsa 1.4 i			01.89-12.93	**A0450**	12V 75A			
			01.90-12.93	**A0450**	12V 75A			
			01.93-12.00	**A0450**	12V 75A			
Corsa 1.4 i 16V			01.94-12.00	**A0450**	12V 75A			
			01.97-12.00	**A0450**	12V 75A			
Corsa 1.4 S			01.89-12.93	**A0450**	12V 75A			
			01.90-12.93	**A0450**	12V 75A			
Corsa 1.4 Si			01.91-12.93	**A0450**	12V 75A			
			01.93-12.00	**A0450**	12V 75A			
Corsa 1.6 GSi			01.88-12.92	**A0450**	12V 75A			
			01.89-12.93	**A0450**	12V 75A			
Corsa 1.6 i 16V			01.94-12.00	**A0450**	12V 75A			
			01.97-12.00	**A0450**	12V 75A			
Corsa 1.8			01.00-12.09	**A0450**	12V 75A			
Corsa A 1.2	[12 S]					09.82-08.90	**UD02072S**	12V 0.9kW
						09.82-08.90	**UD02072SR**	12V 0.9kW
						02.86-07.90	**UD02072S**	12V 0.9kW
						02.86-07.90	**UD02072SR**	12V 0.9kW
	[12NC]		01.85-12.86	**A0134**	65			
	[12NV]		09.86-08.88	**A0134**	65	09.86-03.93	**S3003**	
						09.86-03.93	**S1013**	
						09.86-03.93	**S1014**	
						01.90-03.93	**S0318**	12V 1.4kW
						01.90-03.93	**UD02072S**	12V 0.9kW
						01.90-03.93	**UD02072SR**	12V 0.9kW
						01.90-03.93	**S1107**	12V 1.1kW
	[12ST]		02.86-08.88	**A0134**	65	02.86-04.89	**S3003**	
						02.86-08.88	**S1013**	
						02.86-04.89	**S1014**	
						02.86-04.89	**S0318**	12V 1.4kW

OPEL continued							
					02.86-04.89	**UD02072S**	12V 0.9kW
					02.86-04.89	**UD02072S R**	12V 0.9kW
					02.86-04.89	**S1107**	12V 1.1kW
	[12S]				09.82-08.90	**S1013**	
					09.82-08.90	**S1107**	12V 1.1kW
					02.86-07.90	**S1107**	12V 1.1kW
	[E12GV]	01.87-08.94	**A0134**	65			
Corsa A 1.2 i	[12NC]	09.84-08.88	**A0134**	65			
	[C12NZ]				09.89-03.93	**S3003**	
					09.89-03.93	**S1013**	
					09.89-03.93	**S1014**	
					09.89-03.93	**S0318**	12V 1.4kW
					09.89-03.93	**UD02072S**	12V 0.9kW
					09.89-03.93	**UD02072S R**	12V 0.9kW
					09.89-03.93	**S1107**	12V 1.1kW
Corsa A 1.2 S	[12ST]	09.84-08.88	**A0134**	65	09.82-03.93	**S3003**	
					09.82-03.93	**S1014**	
					09.82-03.93	**S0318**	12V 1.4kW
					09.82-02.90	**S0318**	12V 1.4kW
					09.82-03.93	**UD02072S**	12V 0.9kW
					09.82-03.93	**UD02072S R**	12V 0.9kW
					09.82-02.90	**UD02072S**	12V 0.9kW
					09.82-02.90	**UD02072S R**	12V 0.9kW
					09.82-02.90	**S1107**	12V 1.1kW
					09.82-03.93	**S1107**	12V 1.1kW
	[12S]	09.82-08.88	**A0134**	65	09.82-08.94	**S3003**	
					09.82-08.94	**S1013**	
					09.82-08.94	**S1014**	
					09.82-10.87	**S0318**	12V 1.4kW
					09.82-10.87	**UD02072S**	12V 0.9kW
					09.82-10.87	**UD02072S R**	12V 0.9kW
					09.82-10.87	**S1107**	12V 1.1kW
Corsa A 1.3	[13NB]	02.86-08.88	**A0134**	65	09.85-10.87	**S0318**	12V 1.4kW
					09.85-10.87	**UD02072S**	12V 0.9kW
					09.85-10.87	**UD02072S R**	12V 0.9kW
					09.85-10.87	**S1107**	12V 1.1kW
					02.86-04.89	**S0318**	12V 1.4kW
					02.86-04.89	**UD02072S**	12V 0.9kW
					02.86-04.89	**UD02072S R**	12V 0.9kW
					02.86-04.89	**S1107**	12V 1.1kW
					03.86-10.99	**S3003**	
					03.86-10.99	**S1013**	
					03.86-10.99	**S1014**	
	[13SB]	09.82-08.88	**A3044**	105	09.82-03.93	**S3003**	
					09.82-03.93	**S1013**	
					09.82-03.93	**S1014**	
					02.86-04.89	**S0318**	12V 1.4kW
					02.86-04.89	**UD02072S**	12V 0.9kW
					02.86-04.89	**UD02072S R**	12V 0.9kW
					02.86-04.89	**S1107**	12V 1.1kW
Corsa A 1.3 i	[13NB]	09.85-08.88	**A0134**	65	09.85-03.93	**S3003**	
					09.85-03.93	**S1013**	
					09.85-10.89	**S0318**	12V 1.4kW
					09.85-03.93	**S1014**	
					09.85-10.89	**UD02072S**	12V 0.9kW
					09.85-10.89	**UD02072S R**	12V 0.9kW
					09.85-10.89	**S1107**	12V 1.1kW
	[C13N]	09.85-08.88	**A0134**	65	09.85-12.92	**S3003**	
					09.85-12.92	**S1013**	
					09.85-12.92	**S1014**	
					09.86-09.90	**S0318**	12V 1.4kW

OPEL continued							
					09.86-09.90	**UD02072S**	12V 0.9kW
					09.86-09.90	**UD02072S R**	12V 0.9kW
					09.86-09.90	**S1107**	12V 1.1kW
Corsa A 1.3 S	[13SB]	09.82-08.88	**A0134**	65	09.82-09.94	**S3003**	
					09.82-09.94	**S1013**	
					09.82-09.94	**S1014**	
					09.82-10.87	**S0318**	12V 1.4kW
					09.82-10.89	**S0318**	12V 1.4kW
					09.82-10.87	**UD02072S**	12V 0.9kW
					09.82-10.87	**UD02072S R**	12V 0.9kW
					09.82-10.89	**UD02072S**	12V 0.9kW
					09.82-10.89	**UD02072S R**	12V 0.9kW
					09.82-10.89	**S1107**	12V 1.1kW
					09.82-10.87	**S1107**	12V 1.1kW
Corsa A 1.4 i	[C14NZ]				10.89-03.93	**S1013**	
					01.90-03.93	**S3003**	
					01.90-03.93	**S1014**	
					01.90-03.93	**S0318**	12V 1.4kW
					01.90-03.93	**UD02072S**	12V 0.9kW
					01.90-03.93	**UD02072S R**	12V 0.9kW
					01.90-03.93	**S1107**	12V 1.1kW
	[C14SE]				09.91-03.93	**S3003**	
					09.91-03.93	**S1014**	
					09.91-03.93	**S0318**	12V 1.4kW
					09.91-03.93	**UD02072S**	12V 0.9kW
					09.91-03.93	**UD02072S R**	12V 0.9kW
					09.91-03.93	**S1107**	12V 1.1kW
Corsa A 1.4 S	[14NV]				09.89-03.93	**S3003**	
					09.89-03.93	**S1014**	
					09.89-03.93	**UD02072S**	12V 0.9kW
					09.89-03.93	**UD02072S R**	12V 0.9kW
					09.89-03.93	**S1107**	12V 1.1kW
					01.90-03.93	**S0318**	12V 1.4kW
					01.90-03.93	**S1013**	
					01.90-03.93	**UD02072S**	12V 0.9kW
					01.90-03.93	**UD02072S R**	12V 0.9kW
					01.90-03.93	**S1107**	12V 1.1kW
Corsa A 1.5 Diesel	[15D(4EC1)]	06.87-03.93	**A2020**	70	06.87-03.93	**S2004**	
					06.87-04.89	**S2048**	12V 1.4kW
					09.87-03.93	**S2048**	12V 1.4kW
					10.87-11.92	**S2048**	12V 1.4kW
Corsa A 1.5 TD	[15DT(T4EC1)]	03.88-03.93	**A2020**	70	03.88-03.93	**S2002**	
Corsa A 1.6 GSi	[C16NZ]				08.88-09.92	**S3003**	
					08.88-09.92	**S1014**	
					08.88-09.92	**UD02072S**	12V 0.9kW
					08.88-09.92	**UD02072S R**	12V 0.9kW
					08.88-09.92	**S1107**	12V 1.1kW
	[C16SEI]				09.89-03.93	**S3003**	
					09.89-03.93	**S1014**	
					09.89-03.93	**S0318**	12V 1.4kW
					09.89-03.93	**UD02072S**	12V 0.9kW
					09.89-03.93	**UD02072S R**	12V 0.9kW
					09.89-03.93	**S1107**	12V 1.1kW
	[C16SE]				05.88-03.93	**S3003**	
					05.88-03.93	**S1014**	
					02.92-03.93	**S0318**	12V 1.4kW
					02.92-03.93	**UD02072S**	12V 0.9kW
					02.92-03.93	**UD02072S R**	12V 0.9kW
					02.92-03.93	**S1107**	12V 1.1kW
	[E16SE]	05.88-08.88	**A0134**	65	05.88-03.93	**S3003**	

OPEL continued								
						05.88-03.93	**S1014**	
						05.88-03.92	**S0318**	12V 1.4kW
						05.88-03.92	**UD02072S**	12V 0.9kW
						05.88-03.92	**UD02072S R**	12V 0.9kW
						05.88-03.92	**S1107**	12V 1.1kW
Corsa B 1.0 i 12V	[X10XE]					09.96-08.99	**S3003**	
						09.96-08.99	**S1014**	
						11.96-09.00	**UD02072S**	12V 0.9kW
						11.96-09.00	**UD02072S R**	12V 0.9kW
						11.96-09.00	**S1107**	12V 1.1kW
Corsa B 1.0i 12V	[X10XE]		01.97-12.00	**A0360**	12V 70A			
Corsa B 1.2 i	[12NZ]		01.93-12.00	**A6254(DENSO)**	12V 70A	03.93-09.00	**S3003**	
			03.93-09.00	**A0234**	12V 70A	03.93-09.00	**S1014**	
			03.93-09.00	**A0234PR**	12V 55A	09.94-09.00	**S0088**	
	[C12NZ]		01.93-12.00	**A6254(DENSO)**	12V 70A	03.93-09.00	**S3003**	
			03.93-09.00	**A0234PR**	12V 55A	03.93-09.00	**S0318**	12V 1.4kW
			09.94-09.00	**A0234**	12V 70A	03.93-09.00	**S1014**	
		AT	09.94-09.00	**A0134**	65	03.93-09.00	**UD02072S**	12V 0.9kW
						03.93-09.00	**UD02072S R**	12V 0.9kW
						03.93-09.00	**S1107**	12V 1.1kW
	[X12SZ]		01.93-12.00	**A6254(DENSO)**	12V 70A	03.93-09.00	**S3003**	
			03.93-09.00	**A0234PR**	12V 55A	03.93-09.00	**S0318**	12V 1.4kW
						03.93-09.00	**S1014**	
						03.93-09.00	**UD02072S**	12V 0.9kW
						03.93-09.00	**UD02072S R**	12V 0.9kW
						03.93-09.00	**S1107**	12V 1.1kW
Corsa B 1.2 i 16V	[X12XE]					09.97-09.00	**S3003**	
						09.97-09.00	**S1014**	
						03.98-09.00	**UD02072S**	12V 0.9kW
						03.98-09.00	**UD02072S R**	12V 0.9kW
						03.98-09.00	**S1107**	12V 1.1kW
Corsa B 1.2i 16V	[X12XE]		01.97-12.00	**A0360**	12V 70A			
Corsa B 1.4 i	[C14NZ]		01.93-12.00	**A6254(DENSO)**	12V 70A	03.93-09.00	**S3003**	
		PS	01.93-12.96	**A3334PR**	12V 100A	03.93-09.00	**S0318**	12V 1.4kW
		PS	01.93-12.96	**A0518PR**	12V 100A	03.93-09.00	**S1014**	
		AC	03.93-09.00	**A0116**	120	03.93-09.00	**UD02072S**	12V 0.9kW
		AC	03.93-09.00	**A1001**	12V 100A	03.93-09.00	**UD02072S R**	12V 0.9kW
			03.93-09.00	**A1001**	12V 100A	03.93-09.00	**S1107**	12V 1.1kW
		AC	03.93-03.96	**A0116**	120			
			03.93-09.00	**A3334PR**	12V 100A			
			03.93-09.00	**A0518PR**	12V 100A			
			03.93-09.00	**A0234PR**	12V 55A			
		AC	09.93-09.00	**A1001**	12V 100A			
		AT	09.94-03.96	**A0234**	12V 70A			
	[C14SE]	PS	01.93-12.00	**A3334PR**	12V 100A			
		PS	01.93-12.00	**A0518PR**	12V 100A			
	[X14SZ]		01.93-12.00	**A6254(DENSO)**	12V 70A	09.96-09.00	**S0088**	
		PS, AC	03.93-09.00	**A3334PR**	12V 100A	08.99-09.00	**S3003**	
		PS, AC	03.93-09.00	**A0518PR**	12V 100A	08.99-09.00	**S1014**	
			03.93-09.00	**A0234PR**	12V 55A	08.99-09.00	**UD02072S**	12V 0.9kW
			09.96-09.00	**A1001**	12V 100A	08.99-09.00	**UD02072S R**	12V 0.9kW
			09.96-09.00	**A0234**	12V 70A	08.99-09.00	**S1107**	12V 1.1kW
			09.96-09.00	**A0116**	100			
			08.99-09.00	**A0234PR**	12V 55A			
Corsa B 1.4 i 16V	[C14SEL]		08.97-09.00	**A1001**	12V 100A	08.97-09.00	**S3003**	
			08.97-09.00	**A0116**	120	08.97-09.00	**S1014**	
			08.97-09.00	**A3334PR**	12V 100A	08.97-09.00	**UD02072S**	12V 0.9kW
			08.97-09.00	**A0518PR**	12V 100A	08.97-09.00	**UD02072S R**	12V 0.9kW
						08.97-09.00	**S1107**	12V 1.1kW

OPEL continued								
	[X14XE]	09.94-08.99	**A1001**	12V 100A	09.94-08.99	**S3003**	
		09.94-08.99	**A0116**	120	09.94-09.00	**S0318**	12V 1.4kW
		09.94-09.00	**A3334PR**	12V 100A	09.94-08.99	**S1014**	
		09.94-09.00	**A0518PR**	12V 100A	09.94-09.00	**UD02072S**	12V 0.9kW
					09.94-09.00	**UD02072S R**	12V 0.9kW
					09.94-09.00	**S1107**	12V 1.1kW
Corsa B 1.4 Si	[C14SE]	01.93-12.00	**A6254(DENSO)**	12V 70A	03.93-09.00	**S3003**	
		03.93-09.00	**A0116**	120	03.93-09.00	**S0318**	12V 1.4kW
		03.93-09.00	**A3334PR**	12V 100A	03.93-09.00	**S1014**	
		03.93-09.00	**A0518PR**	12V 100A	03.93-09.00	**UD02072S**	12V 0.9kW
		03.93-09.00	**A0234PR**	12V 55A	03.93-09.00	**UD02072S R**	12V 0.9kW
	AC	09.93-09.00	**A0116**	120	03.93-09.00	**S1107**	12V 1.1kW
	AC	09.93-09.00	**A1001**	12V 100A			
Corsa B 1.5 Diesel	[15D(4EC1)]	03.93-09.00	**A2005**	70	03.93-09.00	**S2004**	
		09.94-09.00	**A2001**	70	03.93-09.00	**S2048**	12V 1.4kW
Corsa B 1.5 TD	[15DT(T4EC1)]	03.93-09.00	**A2001**	70	03.93-09.00	**S2004**	
		03.93-09.00	**A2005**	70	03.93-09.00	**S2048**	12V 1.4kW
	[X15DT(T4EC1)]	04.96-09.00	**A2001**	70	03.93-09.00	**S2048**	12V 1.4kW
		04.96-09.00	**A2005**	70	04.96-09.00	**S2004**	
Corsa B 1.6 GSi 16V	[C16XE]	03.93-09.00	**A1001**	12V 100A	03.93-09.00	**S3003**	
		03.93-09.00	**A0116**	120	03.93-09.00	**S0318**	12V 1.4kW
		03.93-09.00	**A3334PR**	12V 100A	03.93-09.00	**S1014**	
		03.93-09.00	**A0518PR**	12V 100A	03.93-09.00	**UD02072S**	12V 0.9kW
					03.93-09.00	**UD02072S R**	12V 0.9kW
					03.93-09.00	**S1107**	12V 1.1kW
Corsa B 1.6 i 16V	[C16SEL]	08.97-09.00	**A1001**	12V 100A	08.97-09.00	**S3003**	
		08.97-09.00	**A0116**	120	08.97-09.00	**S1014**	
		08.97-09.00	**A3334PR**	12V 100A	08.97-09.00	**UD02072S**	12V 0.9kW
		08.97-09.00	**A0518PR**	12V 100A	08.97-09.00	**UD02072S R**	12V 0.9kW
					08.97-09.00	**S1107**	12V 1.1kW
	[X16XE]	03.93-09.00	**A1001**	12V 100A	03.93-09.00	**S3003**	
		03.93-09.00	**A0116**	120	03.93-09.00	**S1014**	
		09.94-09.00	**A3334PR**	12V 100A	09.94-09.00	**S0318**	12V 1.4kW
		09.94-09.00	**A0518PR**	12V 100A	09.94-09.00	**UD02072S**	12V 0.9kW
					09.94-09.00	**UD02072S R**	12V 0.9kW
					09.94-09.00	**S1107**	12V 1.1kW
Corsa B 1.7 Diesel	[17D(4EE1)]	03.93-09.00	**A2005**	70	02.96-09.00	**S2004**	
		08.99-09.00	**A2001**	70	02.96-09.00	**S2048**	12V 1.4kW
					08.99-09.00	**S2004**	
					08.99-09.00	**S2048**	12V 1.4kW
	[X17D(4EE1)]	02.96-09.00	**A2001**	70	02.96-09.00	**S2004**	
					02.96-09.00	**S2048**	12V 1.4kW
					08.99-09.00	**S2048**	12V 1.4kW
Corsa C 1.0	[Z10XEP]	01.03-12.06	**A0360**	12V 70A			
Corsa C 1.0 i 12V	[Z10XE]	09.00-	**A0225**	70	09.00-	**S3003**	
		09.00-	**A0236**	12V 90A	09.00-	**S1014**	
					09.00-	**S0088**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
Corsa C 1.0 Twinport	[Z10XEP]	06.03-	**A0308**	12V 120A	06.03-	**S3003**	
		06.03-	**A0225**	70	06.03-	**S0088**	
					06.03-	**S1014**	
					06.03-	**UD02072S**	12V 0.9kW
					06.03-	**UD02072S R**	12V 0.9kW
					06.03-	**S1107**	12V 1.1kW
Corsa C 1.2	[Z12XEP]	07.05-	**A0236**	12V 90A	07.05-	**S0088**	
	[Z12XE]	01.00-12.06	**A0360**	12V 70A			
Corsa C 1.2 i 16V	[Z12XE]	09.00-	**A0308**	12V 120A	09.00-	**S3003**	
		09.00-	**A0236**	12V 90A	09.00-	**S0088**	
		09.00-	**A0225**	70	09.00-	**S1014**	
					09.00-	**UD02072S**	12V 0.9kW

OPEL continued								
						09.00-	**UD02072SR**	12V 0.9kW
						09.00-	**S1107**	12V 1.1kW
Corsa C 1.2 Twinport	[Z10XEP]					07.04-	**S1107**	12V 1.1kW
	[Z12XEP]		07.04-	**A0236**	12V 90A	07.04-	**S3003**	
						07.04-	**S1014**	
						07.04-	**UD02072S**	12V 0.9kW
						07.04-	**UD02072SR**	12V 0.9kW
Corsa C 1.3 CDTi			01.03-12.06	**A4070**	100			
			01.03-12.06	**A4071**	120			
	[F08]		06.03-	**A6095**	12V 75A			
	[F68]		06.03-	**A6095**	12V 75A			
	[Z13DT]		06.03-	**A4074**	90	06.03-	**S3018**	
			06.03-	**A3055**	90	06.03-	**S0100**	
			06.03-	**A3078**	75			
			06.03-	**A6203**	12V 120A			
			06.03-	**A4093**	12V 90A			
			07.03-	**A6069**	70			
			01.06-	**A3133**	12V 105A			
			01.06-	**A6255(DENSO)**	12V 105A			
Corsa C 1.3 CDTi 16V	[F08]		08.05-	**A6095**	12V 75A			
	[W5L]		08.05-	**A6095**	12V 75A			
	[Z13DT]		08.05-	**A4074**	90	08.05-	**S3018**	
			08.05-	**A3055**	90	08.05-	**S0100**	
			08.05-	**A6069**	70			
			08.05-	**A3078**	75			
			08.05-	**A6203**	12V 120A			
Corsa C 1.4	[Z14XEP]		08.03-	**A0225**	70			
			08.03-	**A0308**	12V 120A			
	[Z14XE]		09.00-12.09	**A6256(DENSO)**	12V 100A			
Corsa C 1.4 i 16V	[Z14XEP]		09.00-	**A0308**	12V 120A	09.00-	**UD02072S**	12V 0.9kW
			09.03-	**A0225**	70	09.00-	**UD02072SR**	12V 0.9kW
						09.00-	**S1107**	12V 1.1kW
						09.03-	**S3003**	
						09.03-	**S0088**	
						09.03-	**S1014**	
	[Z14XE]		09.00-	**A0154**	120	09.00-	**S3003**	
			09.00-	**A1011**	100	09.00-	**S0088**	
						09.00-	**S1014**	
						09.00-	**UD02072S**	12V 0.9kW
						09.00-	**UD02072SR**	12V 0.9kW
						09.00-	**S1107**	12V 1.1kW
Corsa C 1.4 Twinport	[Z14XEP]		01.03-12.06	**A0360**	12V 70A	06.03-	**S3003**	
			06.03-	**A0308**	12V 120A	06.03-	**S1014**	
			06.03-08.05	**A0225**	70	06.03-	**UD02072S**	12V 0.9kW
						06.03-	**UD02072SR**	12V 0.9kW
						06.03-	**S1107**	12V 1.1kW
Corsa C 1.7 CDTi	[Z17DTH]		06.03-	**A2038**	100	06.03-	**S2001**	12V 1.4kW
			06.03-	**A2038**	12V 100A	06.03-	**S2001(HITACHI)**	12V 1.4kW
Corsa C 1.7 CDTi SE	[Z17DTH]		08.03-09.06	**A2038**	12V 100A			
			08.03-09.06	**A2038**	100			
			08.03-09.06	**A0426**	12V 110A			
			08.03-09.06	**A2066**	12V 110A			
Corsa C 1.7 Diesel 16V	[Y17DTL]	AC	09.00-	**A2003**	100	09.00-	**S2001**	12V 1.4kW
			09.00-	**A2011**	70	09.00-	**S2001(HITACHI)**	12V 1.4kW
Corsa C 1.7 DT	[Y17DTL]	AC	09.00-	**A2003**	100	09.00-	**S2001**	12V 1.4kW
			09.00-	**A2011**	70	09.00-	**S2001(HITACHI)**	12V 1.4kW
Corsa C 1.7 DTi	[Y17DT]		09.00-	**A2011**	70	09.00-	**S2001**	12V 1.4kW
		AC	09.00-	**A2003**	100	09.00-	**S2001(HITACHI)**	12V 1.4kW

OPEL continued								
Corsa C 1.7 DTi 16V	[Y17DT]		09.00-	**A2011**	70	09.00-	**S2001**	12V 1.4kW
		AC	09.00-	**A2003**	100	09.00-	**S2001(HITACHI)**	12V 1.4kW
Corsa C 1.8	[Z14XE]		09.00-12.09	**A6256(DENSO)**	12V 100A			
Corsa C 1.8 i 16V	[Z18XE]		09.00-	**A0154**	120	09.00-	**S0088**	
			09.00-	**A1011**	100			
Corsa D 1.0	[A10XEP]		07.06-	**A6268(DENSO)**	12V 70A			
			01.09-	**A0348**	12V 120A			
			01.10-	**A6268(DENSO)**	12V 70A			
	[Z10XEP]		01.06-	**A0348**	12V 120A	07.06-	**S3003**	
			07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S1014**	
						07.06-	**S0088**	
Corsa D 1.2	[A12XEL]		01.09-	**A0348**	12V 120A			
			06.10-	**A0414**	12V 100A			
			06.10-	**A6268(DENSO)**	12V 70A			
			06.10-	**A6377(DENSO)**	12V 100A			
	[A12XER]		01.09-	**A0348**	12V 120A			
			06.10-	**A0414**	12V 100A			
			06.10-	**A6268(DENSO)**	12V 70A			
			06.10-	**A6377(DENSO)**	12V 100A			
	[Z12XEP]		01.06-	**A0348**	12V 120A	07.06-	**S3003**	
			07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S1014**	
			07.09-	**A6268(DENSO)**	12V 70A	07.06-	**S0088**	
Corsa D 1.2 Ecoflex	[Z12XEP]		09.09-	**A6268(DENSO)**	12V 70A			
Corsa D 1.2 LPG	[A12XER]		06.11-	**A0414**	12V 100A			
			06.11-	**A6268(DENSO)**	12V 70A			
			06.11-	**A6377(DENSO)**	12V 100A			
			08.11-	**A6268(DENSO)**	12V 70A			
Corsa D 1.3 CDTi	[A13DT..]		01.06-	**A6255(DENSO)**	12V 105A			
	[A13DTC]					07.06-	**S3070**	12V 1.8kW
						07.06-	**S0507**	12V 1.4kW
	[A13DTE]					06.10-	**S0507**	12V 1.4kW
	[A13DTR]					06.10-	**S3070**	12V 1.8kW
						06.10-	**S0507**	12V 1.4kW
	[Z13DT..]		01.06-	**A6255(DENSO)**	12V 105A			
	[Z13DTE]					06.10-	**S0507**	12V 1.4kW
	[Z13DTH]		07.06-	**A4071**	120	07.06-	**S3018**	
			07.06-	**A4070**	100	07.06-	**S0100**	
			08.06-	**A6069**	70	07.06-	**S3070**	12V 1.8kW
	[Z13DTJ]		07.06-	**A4071**	120	07.06-	**S3018**	
			07.06-	**A4070**	100	07.06-	**S0100**	
			08.06-	**A6069**	70	07.06-	**S3070**	12V 1.8kW
						07.06-	**S0507**	12V 1.4kW
Corsa D 1.4	A14XER]		06.10-	**A6268(DENSO)**	12V 70A			
	[A14XEL]		01.09-	**A0348**	12V 120A	01.09-	**S0275**	12V 1.1kW
			01.09-	**A0465**	12V 100A			
			09.09-	**A0524**	12V 120A			
	[A14XER]		01.09-	**A0348**	12V 120A	01.09-	**S0275**	12V 1.1kW
			01.09-	**A0465**	12V 100A			
			06.10-	**A0414**	12V 100A			
			06.10-	**A6377(DENSO)**	12V 100A			
			06.10-	**A0524**	12V 120A			
	[Z14XEP]		01.06-	**A0348**	12V 120A	07.06-	**S3003**	
			07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S1014**	
						07.06-	**S0088**	

OPEL continued									
Corsa D 1.4 Ecoflex	[Z14XEL]		09.09-	**A0414**	12V 100A				
			09.09-	**A6268(DENSO)**	12V 70A				
			09.09-	**A6377(DENSO)**	12V 100A				
Corsa D 1.4 LPG	[A14XEL]		09.09-	**A6268(DENSO)**	12V 70A				
	[Z14XEP]		07.06-	**A6268(DENSO)**	12V 70A				
Corsa D 1.6 Turbo	[A16LES]						06.11-	**S1098(DELCO)**	12V 1.1kW
	[B16LES]						06.11-	**S1098(DELCO)**	12V 1.1kW
	[Z16LEL]		02.07-	**A0239**	12V 120A		02.07-	**S9062**	12 1.1kW
							02.07-	**S1098(DELCO)**	12V 1.1kW
	[Z16LER]		02.07-	**A0239**	12V 120A		02.07-	**S9062**	12 1.1kW
							02.07-	**S1098(DELCO)**	12V 1.1kW
Corsa D 1.7 CDTi	[Z17DTR]		07.06-	**A1020**	12V 100A				
		AC	07.06-	**A1021**	12V 140A				
Corsa MK 1.0 12V	[Z10XE]		09.00-02.01	**A0236**	12V 90A				
Corsa MK 1.2 16V	[Z12XE]		09.00-02.01	**A0236**	12V 90A				
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-08.04	**A0236**	12V 90A				
Corsavan 1.4 i	[C14NZ]	AT	01.94-09.00	**A0234**	12V 70A				
Corsavan MK II 1.2 16V	[Z12XE]		09.00-08.04	**A0236**	12V 90A				
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-	**A0236**	12V 90A				
Cortina 1.3 1300			01.70-03.72	**A9088**	12V 33A				
			10.70-03.72	**A9088**	12V 33A				
Cortina 1.6 1600			01.70-03.72	**A9088**	12V 33A				
			10.70-03.72	**A9088**	12V 33A				
Cortina 1.6 1600 GT			10.70-03.72	**A9088**	12V 33A				
Cortina 2.0 2000			10.70-03.72	**A9088**	12V 33A				
Escort 1.1	[G1]		12.74-08.80	**A9088**	12V 33A				
			06.75-08.80	**A9088**	12V 33A				
	[G2]		12.74-08.80	**A9088**	12V 33A				
Escort 1.1 1100	[G1]		01.68-12.74	**A9088**	12V 33A				
			06.68-06.71	**A9088**	12V 33A				
			06.70-02.76	**A9088**	12V 33A				
	[G2]		06.70-02.76	**A9088**	12V 33A				
Escort 1.3	[J1F]		12.74-08.80	**A9088**	12V 33A				
	[J1]		08.76-07.81	**A9088**	12V 33A				
	[J2]		12.74-08.80	**A9088**	12V 33A				
			03.79-08.80	**A9088**	12V 33A				
	[J3]		12.74-08.80	**A9088**	12V 33A				
	[KL13H]		04.75-01.79	**A9088**	12V 33A				
Escort 1.3 1300	[J1F]		09.73-02.76	**A9088**	12V 33A				
	[J2]		06.70-02.76	**A9088**	12V 33A				
	[J3D]		06.70-02.76	**A9088**	12V 33A				
Frontera 2.0 i			01.92-12.98	**A0450**	12V 75A				
Frontera 2.2 i			01.95-12.98	**A0450**	12V 75A				
			01.98-	**A0450**	12V 75A				
Frontera A 2.0 i Sport	[C20NE]		03.92-10.98	**A0375**	12V 70A		03.92-08.95	**S0034**	
							03.92-08.95	**S0126**	
	[X20SE]		03.92-10.98	**A3334PR**	12V 100A		02.95-10.98	**S0126**	
			03.92-10.98	**A0518PR**	12V 100A				
			02.95-10.98	**A0116**	120				
			02.95-10.98	**A1001**	12V 100A				
		AC	02.95-10.98	**A0116**	120				
Frontera A 2.2 i	[X22XE]		03.95-10.98	**A1001**	12V 100A		03.95-10.98	**S0098**	
			03.95-10.98	**A0116**	120				
		AC	03.95-10.98	**A0116**	120				
			03.95-10.98	**A3334PR**	12V 100A				
			03.95-10.98	**A0518PR**	12V 100A				
Frontera A 2.3 TD	[23DTR]		03.92-10.98	**A0440**	12V 70A		03.92-10.98	**S0306**	12V 2.2kW
Frontera A 2.8 TD	[28TDi(4JB1T)]		03.95-10.98	**A2032**	80		03.95-10.98	**S6022**	
Frontera B 2.2 DTi	[X22DTH]		01.98-12.04	**A0413PR**	12V 100A		09.98-10.02	**S0036**	
			10.98-09.02	**A0413**	12V 100A				
	[Y22DTH]		01.98-12.04	**A0413PR**	12V 100A				
			10.98-09.02	**A0413**	12V 100A				

OPEL continued									
			09.02-	**A0413**	12V 100A				
Frontera B 2.2 i	[X22SE]		09.98-12.00	**A0116**	120		09.98-12.00	**S0098**	
			09.98-12.00	**A1001**	12V 100A		10.98-	**S1101(DELCO)**	12V 1.2kW
		AC	09.98-12.00	**A0116**	120				
			10.98-	**A3334PR**	12V 100A				
			10.98-	**A0518PR**	12V 100A				
	[Y22SE]		09.00-09.04	**A1001**	12V 100A		09.00-09.04	**S0098**	
			09.00-09.04	**A0116**	120				
		AC	09.00-09.04	**A0116**	120				
Insignia E85 2.0 T	[A20NHT]		09.10-	**A3329(VALEO)**	12V 120A				
Insignia 1.6	[A16LET]						07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
	[A16XER]		01.08-	**A1026**	12V 100A		07.08-	**S9062**	12 1.1kW
			01.08-	**A3207**	12V 140A		07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 1.6 Caravan	[A16XER]						07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 1.6 Turbo	[A16LET]		01.08-	**A1026**	12V 100A		07.08-	**S9062**	12 1.1kW
			01.08-	**A3207**	12V 140A		07.08-	**S1098(DELCO)**	12V 1.1kW
							01.09-	**S1098(DELCO)**	12V 1.1kW
	[Z16LET]		01.08-	**A1026**	12V 100A				
Insignia 1.8	[A18XER]						07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]		01.08-	**A1026**	12V 100A				
Insignia 1.8 Caravan	[A18XER]						07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 2.0 BiTurbo CDTi	[A20DTR]		01.12-	**A1029**	12V 100A				
Insignia 2.0 BiTurbo CDTI	[A20DTR]						01.12-	**S5136**	12V 1.9kW
						AT	01.12-	**S5136**	12V 1.9kW
Insignia 2.0 BiTurbo CDTi 4x4	[A20DTR]		01.12-	**A1029**	12V 100A				
Insignia 2.0 BiTurbo CDTI 4x4	[A20DTR]					AT	01.12-	**S5136**	12V 1.9kW
							01.12-	**S5136**	12V 1.9kW
Insignia 2.0 BiTurbo CDTi 4x4 Sports Tourer	[A20DTR]		01.12-	**A1029**	12V 100A				
Insignia 2.0 BiTurbo CDTI 4x4 Sports Tourer	[A20DTR]						01.12-	**S5136**	12V 1.9kW
Insignia 2.0 BiTurbo CDTi Sports Tourer	[A20DTR]		01.12-	**A1029**	12V 100A				
Insignia 2.0 BiTurbo CDTI Sports Tourer	[A20DTR]						01.12-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi							01.08-	**S5042**	
	[A20DTC]	12V 120A	01.08-	**A3190(VALEO)**			07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			07.08-	**A0252**	12V 100A				
			07.08-	**A1029**	12V 100A				
	[A20DTE]		01.12-	**A3321**	12V 140A		07.13-	**S5136**	12V 1.9kW
	[A20DTH]	12V 120A	01.08-	**A3190(VALEO)**			07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A		07.13-	**S5136**	12V 1.9kW
			01.08-	**A3321**	12V 140A				
			07.08-	**A1029**	12V 100A				
			07.08-	**A3223**	12V 120A				
	[A20DTJ]	12V 120A	01.08-	**A3190(VALEO)**		AT	07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			07.08-	**A0252**	12V 100A				
			07.08-	**A1029**	12V 100A				
	[A20DTL]		07.08-	**A0252**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTR]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DT]		07.08-	**A0252**	12V 100A		07.08-	**S5136**	12V 1.9kW

OPEL continued									
Insignia 2.0 CDTi 4x4	[A20DTH]		06.10-	**A0252**	12V 100A	AT	06.10-	**S5136**	12V 1.9kW
			06.10-	**A1029**	12V 100A				
			06.10-	**A3223**	12V 120A				
	[A20DTR]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
			05.09-	**A1029**	12V 100A		05.09-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi 4X4	[A20DTH]	12V 120A	01.10-	**A3190(VALEO)**					
			01.10-	**A3280**	12V 140A				
			01.10-	**A3321**	12V 140A				
Insignia 2.0 CDTi 4x4 Sports Tourer	[A20DTH]						07.13-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi Biturbo	[A20DTR]		07.08-	**A0252**	12V 100A				
		12V 120A	01.09-	**A3190(VALEO)**					
			01.09-	**A3280**	12V 140A				
			01.09-	**A3321**	12V 140A				
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.09-	**A3190(VALEO)**					
			01.09-	**A3280**	12V 140A				
			01.09-	**A3321**	12V 140A				
			05.09-	**A0252**	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer	[A20DTR]		07.08-	**A0252**	12V 100A				
Insignia 2.0 CDTi Biturbo Sports Tourer 4x4	[A20DTR]		07.08-	**A0252**	12V 100A				
Insignia 2.0 CDTi Caravan	[A20DTC]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTH]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTJ]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTL]						07.08-	**S5136**	12V 1.9kW
	[A20DTR]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DT]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	**A0252**	12V 100A				
	[A20DTH]		07.08-	**A0252**	12V 100A				
	[A20DTJ]		07.08-	**A0252**	12V 100A				
	[A20DTL]		07.08-	**A0252**	12V 100A				
	[A20DT]		07.08-	**A0252**	12V 100A				
Insignia 2.0 T	[A20NFT]		07.08-	**A3329(VALEO)**	12V 120A				
	[A20NHT]		07.08-	**A3329(VALEO)**	12V 120A				
			04.14-	**A3329(VALEO)**	12V 120A				
Insignia 2.0 T 4x4	[A20NFT]		09.11-	**A3329(VALEO)**	12V 120A				
	[A20NHT]		07.08-	**A3329(VALEO)**	12V 120A				
			09.11-	**A3329(VALEO)**	12V 120A				
Insignia 2.0 Turbo	[A20NFT]		01.08-	**A3229**	12V 120A				
	[A20NHT]		01.08-	**A3229**	12V 120A				
			07.08-	**A3276**	12V 120A				
Insignia 2.0 Turbo 4x4	[A20NFT]		01.08-	**A3229**	12V 120A				
	[A20NHT]		01.08-	**A3229**	12V 120A				
			07.08-	**A3276**	12V 120A				
Insignia E85 2.0 T	[A20NHT]		07.08-	**A3329(VALEO)**	12V 120A				
			09.10-	**A3329(VALEO)**	12V 120A				
Kadett D 1.2 S	[12ST]						08.82-08.84	**S1013**	
Kadett D 1.3	[13N]						08.79-08.84	**S1013**	
Kadett D 1.3 N	[C13N]		08.79-08.84	**A0134**	65		08.79-08.84	**S1013**	
Kadett D 1.3 S	[13S]		08.79-08.84	**A0134**	65		08.79-08.84	**S1013**	
Kadett D 1.6 Diesel	[16D]						03.82-08.84	**S0217**	12 1.7kW
Kadett E 1.3	[13NB]		09.84-07.89	**A0134**	65		09.84-08.91	**S1013**	
	[13N]		09.84-07.89	**A0134**	65		09.84-08.91	**S1013**	
Kadett E 1.3 Combo	[13N]		01.86-12.89	**A0134**	65		01.86-12.89	**S1013**	
Kadett E 1.3 i	[C13N]		09.85-08.88	**A0134**	65		09.85-08.91	**S1013**	
Kadett E 1.3 S	[13S]		09.84-08.87	**A0134**	65		09.84-08.87	**S1013**	
Kadett E 1.3 S Combo	[13S]		01.86-12.89	**A0134**	65		01.86-12.89	**S1013**	
Kadett E 1.4 Combo	[14NV]						07.89-08.91	**S1013**	

OPEL continued							
Kadett E 1.4 i	[C14NZ]				01.90-08.91	**S3003**	
					01.90-08.91	**S1013**	
					01.90-08.91	**S0318**	12V 1.4kW
					01.90-08.91	**S1014**	
					01.90-08.91	**UD02072S**	12V 0.9kW
					01.90-08.91	**UD02072S R**	12V 0.9kW
					01.90-08.91	**S1107**	12V 1.1kW
Kadett E 1.4 i Combo	[C14NZ]				08.91-07.94	**S1013**	
Kadett E 1.4 S	[14NV]				01.90-08.91	**S1013**	
	[C14SE]				09.89-08.91	**UD02072S**	12V 0.9kW
					09.89-08.91	**UD02072S R**	12V 0.9kW
					09.89-08.91	**S1107**	12V 1.1kW
Kadett E 1.5 TD	[15DT(T4EC1)]	09.88-08.91	**A2026**	70	07.88-08.91	**S2002**	
Kadett E 1.6	[16SH]				09.86-06.93	**UD02072S**	12V 0.9kW
					09.86-06.93	**UD02072S R**	12V 0.9kW
					09.86-06.93	**S1107**	12V 1.1kW
	[16SV]	09.86-08.91	**A0134**	65	09.86-08.91	**S3003**	
		09.86-08.91	**A0375**	12V 70A	09.86-08.88	**S1013**	
					09.86-08.91	**S0318**	12V 1.4kW
					09.86-08.91	**S1014**	
					09.86-08.91	**UD02072S**	12V 0.9kW
					09.86-08.91	**UD02072S R**	12V 0.9kW
					09.86-08.91	**S1107**	12V 1.1kW
Kadett E 1.6 Combo	[16SV]	09.86-08.88	**A0134**	65	09.86-12.91	**S3003**	
		09.86-12.91	**A0375**	12V 70A	09.86-12.91	**S1013**	
					09.86-12.91	**S0318**	12V 1.4kW
					09.86-12.91	**S1014**	
					09.86-12.91	**UD02072S**	12V 0.9kW
					09.86-12.91	**UD02072S R**	12V 0.9kW
					09.86-12.91	**S1107**	12V 1.1kW
Kadett E 1.6 Diesel	[16DA]				08.84-09.85	**S0217**	12 1.7kW
	[16D]				08.84-09.85	**S0217**	12 1.7kW
Kadett E 1.6 i	[16SV]				07.89-02.93	**S0318**	12V 1.4kW
					07.89-02.93	**UD02072S**	12V 0.9kW
					07.89-02.93	**UD02072S R**	12V 0.9kW
					07.89-02.93	**S1107**	12V 1.1kW
	[C16LZ]				09.86-08.88	**S1013**	
					09.86-08.91	**S0318**	12V 1.4kW
					09.86-08.91	**UD02072S**	12V 0.9kW
					09.86-08.91	**UD02072S R**	12V 0.9kW
					09.86-08.91	**S1107**	12V 1.1kW
					10.87-02.93	**S0318**	12V 1.4kW
					10.87-02.93	**UD02072S**	12V 0.9kW
					10.87-02.93	**UD02072S R**	12V 0.9kW
					10.87-02.93	**S1107**	12V 1.1kW
					09.88-08.91	**S3003**	
					09.88-08.91	**S1014**	
	[C16NZ]				09.86-08.88	**S1013**	
					09.86-08.91	**S0318**	12V 1.4kW
					09.86-08.91	**UD02072S**	12V 0.9kW
					09.86-08.91	**UD02072S R**	12V 0.9kW
					09.86-08.91	**S1107**	12V 1.1kW
					10.87-02.93	**S0318**	12V 1.4kW
					10.87-02.93	**UD02072S**	12V 0.9kW
					10.87-02.93	**UD02072S R**	12V 0.9kW
					10.87-02.93	**S1107**	12V 1.1kW
					09.88-08.91	**S3003**	
					09.88-08.91	**S1014**	
					08.89-09.93	**UD02072S**	12V 0.9kW
					08.89-09.93	**UD02072S R**	12V 0.9kW

OPEL continued							
					08.89-09.93	**S1107**	12V 1.1kW
	[E16NZ]				09.86-08.88	**S1013**	
					09.86-08.91	**S0318**	12V 1.4kW
					09.86-08.91	**UD02072S**	12V 0.9kW
					09.86-08.91	**UD02072S R**	12V 0.9kW
					09.86-08.91	**S1107**	12V 1.1kW
					10.86-02.93	**S0318**	12V 1.4kW
					10.86-02.93	**UD02072S**	12V 0.9kW
					10.86-02.93	**UD02072S R**	12V 0.9kW
					10.86-02.93	**S1107**	12V 1.1kW
					09.88-08.91	**S3003**	
					09.88-08.91	**S1014**	
Kadett E 1.6 i Combo	[C16NZ]				08.91-07.94	**UD02072S**	12V 0.9kW
					08.91-07.94	**UD02072S R**	12V 0.9kW
					08.91-07.94	**S1107**	12V 1.1kW
Kadett E 1.6 S	[16SV]	09.86-08.91	**A0134**	65	09.86-08.91	**S3003**	
		09.86-08.91	**A0375**	12V 70A	09.86-08.88	**S1013**	
					09.86-08.91	**S0318**	12V 1.4kW
					09.86-08.91	**S1014**	
					09.86-08.91	**UD02072S**	12V 0.9kW
					09.86-08.91	**UD02072S R**	12V 0.9kW
					09.86-08.91	**S1107**	12V 1.1kW
Kadett E 1.7 Diesel	[17DR]	02.89-08.91	**A0115**	70	02.89-08.91	**S0217**	12 1.7kW
	[17D]	08.88-09.92	**A0115**	70			
Kadett E 1.7 Diesel Combo	[17D]	01.89-07.94	**A0115**	70			
Kadett E 1.8	[C18NE]				10.85-08.86	**S0126**	
Kadett E 1.8 GSi	[18E]				09.84-08.86	**S0034**	
Kadett E 1.8 i	[18E]				09.84-08.86	**S0034**	
	[C18NE]				10.85-08.86	**S0126**	
	[C18NZ]	06.85-08.91	**A0375**	12V 70A	09.90-08.91	**S0034**	
		09.90-08.91	**A0375**	12V 70A			
	[S18NV]				09.86-08.91	**S0126**	
Kadett E 1.8 S	[E18NV]	09.87-08.91	**A0375**	12V 70A	09.87-08.91	**S0034**	
	[S18NV]	09.87-08.91	**A0375**	12V 70A	09.87-08.91	**S0034**	
Kadett E 2.0	[20NE]	09.86-08.91	**A0375**	12V 70A	09.86-08.91	**S0034**	
	[20SEH]	09.86-08.91	**A0375**	12V 70A	09.86-08.91	**S0034**	
Kadett E 2.0 GSi	[C20NE]	09.86-08.91	**A0375**	12V 70A	09.86-08.91	**S0034**	
Kadett E 2.0 GSi 16V	[20XEJ]				03.88-08.91	**S0034**	
	[20XE]				12.87-08.91	**S0034**	
	[C20XE]				03.88-08.91	**S0034**	
Kadett E 2.0 i	[20NE]	10.86-02.93	**A0375**	12V 70A	09.86-08.91	**S0034**	
		03.87-08.91	**A0375**	12V 70A			
		09.87-08.91	**A0375**	12V 70A			
	[C20NE]	10.86-02.93	**A0375**	12V 70A	09.86-08.91	**S0034**	
		03.87-08.91	**A0375**	12V 70A			
		09.87-08.91	**A0375**	12V 70A			
Manta B 1.3	[13N]				03.79-12.80	**S1013**	
Manta B 1.3 S	[13S]	09.84-08.86	**A0134**	65	08.79-08.86	**S1013**	
Meriva 1.3 CDTi		01.03-	**A4070**	100			
		01.03-	**A4071**	120			
	[Z13DTJ]	09.03-	**A4074**	90	09.03-09.05	**S3018**	
		09.03-	**A3055**	90	09.03-09.05	**S0100**	
		09.03-	**A3078**	75			
	[Z13DT]	04.05-05.10	**A6069**	70	04.05-	**S3018**	
					04.05-	**S0100**	
Meriva 1.4 16V Twinport	[Z14XEP]	07.04-	**A0236**	12V 90A	07.04-	**S3003**	
		07.04-	**A0225**	70	07.04-	**S1014**	
Meriva 1.4 16V Twinport LPG	[Z14XEP]	07.04-05.10	**A0308**	12V 120A			
		07.04-05.10	**A6268(DENSO)**	12V 70A			
Meriva 1.6	[Z16SE]	05.03-	**A0066**	120	05.03-	**S0088**	
		05.03-	**A1011**	100			
		05.03-05.10	**A6256(DENSO)**	12V 100A			
	[Z16XEP]	01.06-	**A0238**	12V 120A	01.06-	**S3003**	

OPEL continued									
						01.06-	**S1014**		
Meriva 1.6 16V	[Z16XE]		05.03-	**A0066**	120	05.03-	**S0088**		
			05.03-	**A1011**	100				
			05.03-01.06	**A6256(DENSO)**	12V 100A				
Meriva 1.6 Turbo	[Z16LET]		09.05-	**A0238**	12V 120A	09.05-	**S9062**	12 1.1kW	
		AC	09.05-	**A0239**	12V 120A				
Meriva 1.7 CDTi	[A17DTR]		09.06-	**A1020**	12V 100A				
	[Z17DTH]		09.03-	**A2038**	100				
	[Z17DTR]		09.06-	**A1020**	12V 100A				
Meriva 1.7 DTi	[Y17DT]		03.03-09.05	**A2011**	70				
		AC	03.03-09.05	**A2003**	100				
Meriva 1.8	[Z18XE]		09.02-	**A1011**	100	09.02-	**S0088**		
			05.03-	**A0066**	120				
			05.03-05.10	**A6256(DENSO)**	12V 100A				
Meriva A 1.3 CDTi	[Y13DT]		04.05-	**A6203**	12V 120A				
	[Z13DTJ]		09.03-	**A6203**	12V 120A				
	[Z13DT]		04.05-	**A6203**	12V 120A				
Meriva A 1.4 16V	[Z14XEP]		01.04-12.10	**A0348**	12V 120A				
			01.04-12.10	**A0360**	12V 70A				
Meriva A 1.4 16V Twinport	[Z14XEP]		07.04-	**A0308**	12V 120A	07.04-	**UD02072S**	12V 0.9kW	
			07.04-	**A6268(DENSO)**	12V 70A	07.04-	**UD02072SR**	12V 0.9kW	
						07.04-	**S1107**	12V 1.1kW	
Meriva A 1.6	[Z16XEP]					01.06-	**S1098(DELCO)**	12V 1.1kW	
Meriva A 1.6 Turbo	[Z16LET]					09.05-	**S1098(DELCO)**	12V 1.1kW	
Meriva A 1.7 CDTi	[A17DTR]		09.06-	**A1021**	12V 140A				
	[Z17DTH]		09.03-	**A2038**	12V 100A	09.03-	**S2001**	12V 1.4kW	
						09.03-	**S2001(HITACHI)**	12V 1.4kW	
	[Z17DTR]	AC	09.06-	**A1021**	12V 140A				
Meriva A 1.7 DTi	[Y17DT]					09.03-	**S2001**	12V 1.4kW	
						09.03-	**S2001(HITACHI)**	12V 1.4kW	
Meriva B 1.3 CDTi	[A13DTC]		01.10-	**A6255(DENSO)**	12V 105A	S/S 01.10-	**S0507**	12V1.4kW	
	[A13DTE]		01.10-	**A6255(DENSO)**	12V 105A	S/S 01.10-	**S0507**	12V1.4kW	
Meriva B 1.4	[A14NEL]		01.10-	**A0441**	12V 120A	01.10-	**S0275**	12V 1.1kW	
			01.10-	**A0465**	12V 100A				
			06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
	[A14NET]		01.10-	**A0441**	12V 120A				
			01.10-	**A0465**	12V 100A				
			06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
	[A14XERL]					01.10-	**S0275**	12V 1.1kW	
	[A14XER]		01.10-	**A0441**	12V 120A				
			01.10-	**A0465**	12V 100A				
			06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
	[B14NEL]		06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
	[B14NET]		06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
	[B14XER]		06.10-	**A0524**	12V 120A				
			06.10-	**A0523**	12V 100A				
Meriva B 1.4 LPG	[A14NEL]		06.11-	**A0465**	12V 100A				
			06.11-	**A0524**	12V 120A				
			06.11-	**A0523**	12V 100A				
	[B14NEL]		06.11-	**A0465**	12V 100A				
			06.11-	**A0524**	12V 120A				
			06.11-	**A0523**	12V 100A				
Meriva B 1.4 T	[B14NEL]		01.12-	**A0524**	12V 120A				
	[B14NET]		01.12-	**A0524**	12V 120A				

OPEL continued										
Meriva B 1.4 Turbo	[B14NEL]		01.12-	**A0465**	12V 100A					
	[B14NET]		01.12-	**A0465**	12V 100A					
Meriva B 1.7 CDTi	[A17DT.]	ST	01.10-	**A1039**	12V 140A					
	[A17DTC]		06.10-	**A1021**	12V 140A		06.10-	**S2001**	12V 1.4kW
							06.10-	**S2001(HITACHI)**	12V 1.4kW
						ST	06.10-	**S5216**	12V 2.0kW
	[A17DTS]		06.10-	**A1021**	12V 140A		06.10-	**S2001**	12V 1.4kW
							06.10-	**S2001(HITACHI)**	12V 1.4kW
Meriva B 1.7 CDTi Ecotec	[A17DT]		06.10-	**A1021**	12V 140A					
Mokka 1.7 CDTi	[A17DT.]		01.12-	**A1039**	12V 140A					
	[A17DTS]						06.12-	**S2001**	12V 1.4kW
							06.12-	**S2001(HITACHI)**	12V 1.4kW
							06.12-	**S5216**	12V 2.0kW
Mokka 1.7 CDTi 4x4	[A17DT.]		01.12-	**A1039**	12V 140A					
	[A17DTS]						06.12-	**S2001**	12V 1.4kW
							06.12-	**S2001(HITACHI)**	12V 1.4kW
							06.12-	**S5216**	12V 2.0kW
Mokka 1.8	[A18XER]						01.13-	**S1098(DELCO)**	12V 1.1kW
Mokka 1.8 4x4	[A18XER]						01.13-	**S1098(DELCO)**	12V 1.1kW
Monterey 3.2	[6VD1]						06.92-07.98	**S6050**	12V 1.4kW
Monterey 3.5 V6			07.98-08.99	**A6116**	12V 90A					
Monterey A 3.1 TD	[4JG2TC]		09.91-12.97	**A2004**	12V 50A		09.91-12.97	**S6022**	
			09.91-12.97	**A2025**	60		09.91-12.97	**S2010**	
			03.92-12.97	**A2032**	80				
Monterey B 3.0 DTi			07.98-08.99	**A2037**	12V 90A					
	[4JX1]						04.98-12.99	**S2010**		
Movano 1.9 DTi	[F9Q770]						09.00-	**S3039**		
	[F9Q774]	AC	10.01-	**A3037**	125		10.01-	**S5113**	12V 1.8kW
			10.01-	**A3035**	125		10.01-	**S3058**	12 1.8kW
			10.01-	**A3254(VALEO)**	12V 120A				
Movano 2.2 DTi	[G9T720]		09.00-	**A3037**	125		09.00-	**S3024**	
			09.00-	**A3254(VALEO)**	12V 120A	12V 2.1kW	09.00-	**S3100**	
Movano 2.3 CDTi	[M9T672]		12.10-	**A5332**	12V 185A					
	[M9T680]		12.10-	**A5332**	12V 185A					
	[M9T694]		01.13-	**A5332**	12V 185A					
	[M9T702]		05.14-	**A5332**	12V 185A					
	[M9T870]		05.14-	**A5332**	12V 185A					
	[M9T880]		01.13-	**A5332**	12V 185A					
Movano 2.5 CDTi						12V 2.1kW	10.03-12.06	**S3100**		
	[G9U632]		08.06-	**A0165**	150		08.06-	**S3024**		
						12V 2.1kW	08.06-	**S3100**		
	[G9U650]					12V 2.1kW	08.06-	**S3100**		
Movano 2.5 CDTi Combi	[G9U632]		08.06-	**A0165**	150		08.06-	**S3024**		
						12V 2.1kW	08.06-	**S3100**		
	[G9U650]					12V 2.1kW	08.06-	**S3100**		
Movano 2.5 Diesel	[S8U770]	AC	07.98-	**A3111**	110		01.99-09.00	**S5009**		
			07.98-09.00	**A3187**	12V 75A					
			01.99-	**A3035**	125					
			01.99-	**A3037**	125					
			01.99-09.00	**A3187**	12V 75A					
			01.99-09.00	**A3254(VALEO)**	12V 120A					
	[S8U772]	AC	07.98-09.01	**A3111**	110		07.98-09.01	**S5009**		
			07.98-09.01	**A3187**	12V 75A					
Movano 2.5 DTi	[G9U-754]		04.04-	**A0165**	150		04.04-	**S3024**		
	[G9U720]		10.01-	**A3037**	125		10.01-	**S3024**		
			10.01-	**A3254(VALEO)**	12V 120A	12V 2.1kW	10.01-	**S3100**		
	[G9U754]		10.03-	**A0165**	150		10.03-	**S3024**		
						12V 2.1kW	10.03-	**S3100**		
Movano 2.8 DTi	[S9W702]		07.98-10.01	**A3187**	12V 75A		06.98-10.01	**S5009**		
			01.99-10.01	**A3187**	12V 75A					

OPEL continued								
Movano 3.0 CDTi	[ZD3-200]	01.03-01.05	**A2039**	12V 135A				
	[ZD3-202]	01.03-01.05	**A2039**	12V 135A				
Movano B 2.3 CDTi	[M9T?]	01.10-	**A3224**	12V 150A				
	[M9T700]	05.14-	**A5332**	12V 185A				
	[M9T702]	05.14-	**A5332**	12V 185A				
	[M9T870]	05.14-	**A5332**	12V 185A				
Movano B 2.3 CDTi FWD	[M9T672]	05.10-	**A5332**	12V 185A				
	[M9T676]	05.10-	**A5332**	12V 185A				
	[M9T680]	05.10-	**A5332**	12V 185A				
Movano B 2.3 CDTi RWD	[M9T690]	05.10-	**A5332**	12V 185A				
	[M9T692]	05.10-	**A5332**	12V 185A				
	[M9T696]	05.10-	**A5332**	12V 185A				
	[M9T698]	05.10-	**A5332**	12V 185A				
Movano MK II 2.3 CDTi FWD	[M9T700]	05.14-	**A5332**	12V 185A				
	[M9T702]	05.14-	**A5332**	12V 185A				
	[M9T870]	05.14-	**A5332**	12V 185A				
Movano MK II 2.3 CDTi RWD	[M9T700]	05.14-	**A5332**	12V 185A				
Omega 2.0		01.86-12.94	**A0450**	12V 75A				
		01.94-12.00	**A0450**	12V 75A				
		01.94-12.99	**A0450**	12V 75A				
Omega 2.0 16V		01.94-12.99	**A0450**	12V 75A				
Omega 2.0 i		01.86-12.94	**A0450**	12V 75A				
Omega 2.2 16V		01.99-12.03	**A0450**	12V 75A				
Omega A 1.8	[18NV]				AT	09.86-08.87	**S0034**	
						09.86-08.87	**S0126**	
	[18SV]	11.86-09.88	**A0375**	12V 70A				
	[E18NVR]	09.87-03.94	**A0375**	12V 70A		09.87-03.94	**S0126**	
						09.87-03.94	**S0034**	
					AT	09.87-03.94	**S0034**	
Omega A 1.8 i	[18SEH]	09.86-03.94	**A0375**	12V 70A	AT	09.86-03.94	**S0034**	
						09.86-03.94	**S0126**	
Omega A 1.8 S	[18SV]	09.86-03.94	**A0375**	12V 70A	AT	09.86-03.94	**S0034**	
						09.86-03.94	**S0034**	
						09.86-03.94	**S0126**	
Omega A 2.0 i	[20SE]	09.86-03.94	**A0375**	12V 70A	AT	09.86-03.94	**S0034**	
						09.86-03.94	**S0034**	
						09.86-03.94	**S0126**	
	[C20NEF]	09.90-03.94	**A0375**	12V 70A		09.90-03.94	**S0034**	
					AT	09.90-03.94	**S0034**	
						09.90-03.94	**S0126**	
	[C20NEJ]	09.90-03.94	**A0375**	12V 70A		09.90-03.94	**S0034**	
					AT	09.90-03.94	**S0034**	
						09.90-03.94	**S0126**	
	[C20NE]	09.86-03.94	**A0375**	12V 70A	AT	09.86-03.94	**S0034**	
						09.86-03.94	**S0126**	
Omega A 2.3 Diesel	[23YD]	09.86-03.94	**A0440**	12V 70A		09.86-03.94	**S0306**	12V 2.2kW
		10.86-03.94	**A0440**	12V 70A		10.86-08.88	**S0306**	12V 2.2kW
Omega A 2.3 TD	[23DTR]	08.88-03.94	**A0440**	12V 70A		08.88-03.94	**S0306**	12V 2.2kW
		09.88-03.94	**A0440**	12V 70A		09.88-03.94	**S0306**	12V 2.2kW
	[23YDT]	09.86-08.88	**A0440**	12V 70A		10.86-08.88	**S0306**	12V 2.2kW
		10.86-08.88	**A0440**	12V 70A		10.86-03.94	**S0306**	12V 2.2kW
Omega A 3.0 i	[30NE]	03.87-09.90	**A3180**	12V 50A				
Omega B 2.0 DTi 16V	[X20DTH]	01.97-12.99	**A0413PR**	12V 100A		09.97-09.00	**S0036**	
		09.97-09.00	**A0413**	12V 100A				
Omega B 2.0 i	[20SE]	03.94-12.00	**A1001**	12V 100A		03.94-12.00	**S0126**	
		03.94-12.00	**A0116**	120				
		03.94-12.00	**A3334PR**	12V 100A				
		03.94-12.00	**A0518PR**	12V 100A				
	[X20SE]	03.94-12.00	**A1001**	12V 100A		03.94-12.00	**S0126**	
		03.94-12.00	**A0116**	120				
		03.94-09.99	**A3334PR**	12V 100A				
		03.94-09.99	**A0518PR**	12V 100A				
Omega B 2.0 i 16V	[X20XEV]	09.93-09.99	**A1001**	12V 100A		09.93-09.99	**S0098**	
		09.93-09.99	**A0116**	120		03.94-09.99	**S1101(DELCO)**	12V 1.2kW
		03.94-09.99	**A3334PR**	12V 100A				
		03.94-09.99	**A0518PR**	12V 100A				

OPEL continued									
Omega B 2.0 TD 16V			09.97-09.00	**A0174**	120A 12V				
Omega B 2.2 DTi 16V	[Y22DTH]		09.00-09.03	**A0209**	140		09.00-07.03	**S0036**	
			09.00-07.03	**A0052**	120				
Omega B 2.2 i 16V	[Y22XE]		09.99-	**A1001**	12V 100A		09.99-	**S0098**	
			09.99-	**A0116**	120		09.99-07.03	**S1101(DELCO)**	12V 1.2kW
		AC	09.99-	**A0116**	120				
			09.99-	**A1011**	100				
			09.99-07.03	**A3334PR**	12V 100A				
			09.99-07.03	**A0518PR**	12V 100A				
	[Z22XE]	AC	09.00-09.03	**A0116**	120		09.99-07.03	**S1101(DELCO)**	12V 1.2kW
			09.00-09.03	**A1001**	12V 100A		09.00-09.03	**S0098**	
			09.00-09.03	**A0116**	120				
			09.00-	**A1011**	100				
Omega B 2.5 DTi	[Y25DT]		06.01-09.03	**A3094**	150		06.01-09.03	**S0093**	
Omega B 2.5 i V6	[X25XE]	AC	03.94-09.00	**A0051**	120				
			03.94-09.00	**A1012**	120				
			03.94-09.00	**A1010**	100				
Omega B 2.5 TD	[25DT]		04.94-02.01	**A3076**	105		04.94-02.01	**S0093**	
							04.94-02.01	**UD90011S**	12V 2.2kW
							04.94-02.01	**UD90011SR**	12V 2.2kW
							04.94-02.01	**S0493**	12V 2.2kW
	[X25DT]		04.96-11.00	**A3076**	105		04.94-02.01	**UD90011S**	12V 2.2kW
							04.94-02.01	**UD90011SR**	12V 2.2kW
							04.94-02.01	**S0493**	12V 2.2kW
							04.96-11.00	**S0093**	
	[X25TD]		04.96-11.00	**A3076**	105		04.96-11.00	**S0093**	
Omega B 2.6 i V6	[Y26SE]		09.00-09.03	**A0219**	120				
Omega B 2.6 V6	[Y26SE]						01.00-12.03	**S0470**	12V 1.7kW
Omega B 3.0 i V6	[X30XE]		04.94-02.01	**A1010**	100				
			04.94-02.01	**A1012**	120				
		AC	04.94-02.01	**A0051**	120				
Omega B 3.2 i V6	[Y32SE]		02.01-	**A0219**	120				
Omega B 3.2 V6	[Y32SE]						01.00-12.03	**S0470**	12V 1.7kW
Rekord E 2.0 TD			03.84-08.86	**A0440**	12V 70A				
Rekord E 2.1 TD			03.84-08.86	**A0440**	12V 70A				
Rekord E 2.2 D	[23D]		11.82-08.86	**A0440**	12V 70A				
Rekord E 2.2 TD	[23TD]		06.84-08.86	**A0440**	12V 70A				
Rekord E 2.3 Diesel	[23D]		11.82-08.86	**A0440**	12V 70A		11.82-08.86	**S0306**	12V 2.2kW
Rekord E 2.3 TD	[23TD]		06.84-08.86	**A0440**	12V 70A		06.84-08.86	**S0306**	12V 2.2kW
Senator A 2.2 TD	[23TD]		01.84-12.87	**A0440**	12V 70A				
Senator A 2.3 TD	[23TD]		11.84-08.87	**A0440**	12V 70A		11.84-08.87	**S0306**	12V 2.2kW
Signum 1.8	[Z18XER]		09.05-	**A0243**	12V 120A		09.05-	**S9062**	12 1.1kW
			09.05-	**A0238**	12V 120A		09.05-	**S1098(DELCO)**	12V 1.1kW
	[Z18XE]		05.03-	**A0154**	120		05.03-	**S0088**	
			05.03-	**A0066**	120				
			05.03-	**A6256(DENSO)**	12V 100A				
Signum 1.9 CDTi							01.04-12.08	**S5042**	
	[8V]		01.04-12.08	**A4096**	12V 140A				
	[Z19DTH]		04.04-	**A4073**	120	AT	04.04-	**S0186**	
			04.04-	**A4048**	130		04.04-	**S5136**	12V 1.9kW
			04.04-	**A0215**	140				
			04.04-	**A4042**	105				
			04.04-	**A6260(DENSO)**	12V 105A				
			04.04-	**A6263(DENSO)**	12V 120A				
	[Z19DT]		01.04-12.08	**A4096**	12V 140A		04.04-	**S0186**	
			01.04-12.08	**A6260PR**	12V 105A		04.04-12.08	**S5136**	12V 1.9kW
			01.04-12.08	**A6260(DENSO)**	12V 105A		08.05-	**S5136**	12V 1.9kW
			04.04-	**A4073**	120				
			04.04-	**A4048**	130				
			04.04-	**A4042**	105				
			04.04-	**A0215**	140				

OPEL continued							
		04.04-	**A6260(DENSO)**	12V 105A			
		04.04-	**A6263(DENSO)**	12V 120A			
		04.04-	**A6260PR**	12V 105A			
		08.05-	**A6260(DENSO)**	12V 105A			
		08.05-	**A6263(DENSO)**	12V 120A			
		08.05-	**A6260PR**	12V 105A			
Signum 2.0 DTi	[Y20DTH]	05.03-	**A0209**	140	05.03-	**S0036**	
		05.03-	**A0052**	120			
Signum 2.0 Turbo	[Z20NET]	01.03-	**A0344**	12V 120A			
		05.03-	**A0047**	120			
Signum 2.2	[Z22YH]	05.03-	**A0047**	120			
Signum 2.2 direct	[Z22YH]	01.03-	**A0344**	12V 120A			
Signum 2.2 DTi	[Y22DTR]	05.03-	**A0209**	140	05.03-	**S0036**	
		05.03-	**A0052**	120	05.03-	**S2001**	12V 1.4kW
					05.03-	**S2001(HITACHI)**	12V 1.4kW
Signum 3.0 CDTi V6	[Z30DT]				09.05-	**S2066**	12V 2.0kW
Signum 3.0 V6 CDTi	[Y30DT]				01.03-	**S2059**	12V 2.2kW
	[Z30DT]				01.03-	**S2059**	12V 2.2kW
Signum 3.2 V6	[Z32SE]	05.03-	**A0326**	12V 140A	05.03-	**S0231**	12 1.7kW
Sintra 2.2 i 16V	[X22XE]	11.96-04.99	**A3334PR**	12V 100A	09.96-09.99	**S0098**	
		11.96-04.99	**A0518PR**	12V 100A	11.96-04.99	**S1101(DELCO)**	12V 1.2kW
Sintra 2.2 TD	[X22DTH]	07.97-09.99	**A3036**	150	09.97-09.99	**S0036**	
Sintra 3.0 i 24V	[X30XE]				01.96-12.99	**S0387**	12V 1.4kW
Speedster 2.0 Turbo	[Z20LET]	04.03-	**A0047**	120	04.03-	**S0098**	
		04.03-	**A1011**	100	04.03-	**S1101(DELCO)**	12V 1.2kW
		04.03-	**A6256(DENSO)**	12V 100A			
Speedster 2.2	[Z22SE]	09.00-	**A0121**	100			
		09.00-	**A0047**	120			
Tigra 1.3 CDTi		06.04-	**A6095**	12V 75A			
	[Z13DT]	06.04-	**A6069**	70	12.04-	**S3018**	
		06.04-	**A4074**	90	12.04-	**S0100**	
		06.04-	**A3055**	90			
		06.04-	**A6203**	12V 120A			
		01.05-	**A3133**	12V 105A			
Tigra 1.4	[Z14XEP]	01.04-12.09	**A0348**	12V 120A			
		06.04-	**A0236**	12V 90A			
Tigra 1.4 16V		01.94-12.00	**A0450**	12V 75A			
		01.97-12.00	**A0450**	12V 75A			
Tigra 1.4 i	[Z14XEP]	06.04-	**A0308**	12V 120A	06.04-	**S3003**	
		06.04-	**A0236**	12V 90A	06.04-	**S1014**	
		06.04-	**A0225**	70	06.04-	**UD02072S**	12V 0.9kW
					06.04-	**UD02072SR**	12V 0.9kW
					06.04-	**S1107**	12V 1.1kW
Tigra 1.4 i 16V	[X14XE]	07.94-08.99	**A1001**	12V 100A	07.94-08.99	**S3003**	
		07.94-08.99	**A0116**	120	07.94-08.99	**S1014**	
		07.94-12.00	**A3334PR**	12V 100A	07.94-12.00	**UD02072S**	12V 0.9kW
		07.94-12.00	**A0518PR**	12V 100A	07.94-12.00	**UD02072SR**	12V 0.9kW
		08.97-12.00	**A3334PR**	12V 100A	07.94-12.00	**S1107**	12V 1.1kW
		08.97-12.00	**A0518PR**	12V 100A	08.97-12.00	**UD02072S**	12V 0.9kW
					08.97-12.00	**UD02072SR**	12V 0.9kW
					08.97-12.00	**S1107**	12V 1.1kW
Tigra 1.6 16V		01.94-12.98	**A0450**	12V 75A			
		01.97-12.98	**A0450**	12V 75A			
Tigra 1.6 i 16V	[C16SEL]	08.97-	**A0116**	120	08.97-	**S3003**	
		08.97-	**A1001**	12V 100A	08.97-	**S1014**	
		08.97-08.98	**A3334PR**	12V 100A	08.97-	**S0088**	
		08.97-08.98	**A0518PR**	12V 100A	08.97-08.98	**UD02072S**	12V 0.9kW
					08.97-08.98	**UD02072SR**	12V 0.9kW
					08.97-08.98	**S1107**	12V 1.1kW

OPEL continued								
	[X16XE]	07.94-08.99	**A1001**	12V 100A		07.94-09.97	**S3003**	
		07.94-08.99	**A0116**	120		07.94-09.97	**S1014**	
		07.94-08.98	**A3334PR**	12V 100A		07.94-08.98	**UD02072S**	12V 0.9kW
		07.94-08.98	**A0518PR**	12V 100A		07.94-08.98	**UD02072SR**	12V 0.9kW
						07.94-08.98	**S1107**	12V 1.1kW
						08.97-08.99	**S0088**	
Tigra 1.8		01.04-	**A0450**	12V 75A				
	[Z18XE]	06.04-	**A6256(DENSO)**	12V 100A				
Tigra 1.8 i	[Z18XE]	06.04-	**A0066**	120		06.04-	**S0088**	
		06.04-	**A1011**	100				
Tigra B 1.3 CDTi		01.04-	**A4070**	100				
		01.04-	**A4071**	120				
	[Z13DT]	01.04-	**A6255(DENSO)**	12V 105A				
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	**A4093**	12V 90A				
Transit 1.5	[EX]	12.68-05.73	**A9088**	12V 33A				
		01.71-05.73	**A9088**	12V 33A				
Transit 1.7		11.65-05.73	**A9088**	12V 33A				
		01.66-05.73	**A9088**	12V 33A				
		03.67-07.73	**A9088**	12V 33A				
		01.71-05.73	**A9088**	12V 33A				
		1.71-05.73	**A9088**	12V 33A				
Transit 1.7 FT100	[EY]	04.71-03.78	**A9088**	12V 33A				
Transit 2.3 FT 100		11.71-09.78	**A9088**	12V 33A				
Various Models			**A5312**	12V 140A				
Vectra 1.4 S		01.88-12.92	**A0450**	12V 75A				
Vectra 1.6		01.05-	**A0450**	12V 75A				
Vectra 1.6 16V		01.04-	**A0450**	12V 75A				
Vectra 1.6 i		01.88-12.95	**A0450**	12V 75A				
		01.93-12.95	**A0450**	12V 75A				
		01.95-12.02	**A0450**	12V 75A				
		01.95-12.03	**A0450**	12V 75A				
		01.96-12.00	**A0450**	12V 75A				
Vectra 1.6 i 16V		01.95-12.02	**A0450**	12V 75A				
		01.96-12.02	**A0450**	12V 75A				
Vectra 1.6 i Cat		01.88-12.95	**A0450**	12V 75A				
Vectra 1.8 16V		01.02-	**A0450**	12V 75A				
Vectra 1.8 i 16V		01.95-12.00	**A0450**	12V 75A				
		01.96-12.00	**A0450**	12V 75A				
		01.00-12.02	**A0450**	12V 75A				
		01.00-12.03	**A0450**	12V 75A				
Vectra 1.8 i Cat		01.90-12.95	**A0450**	12V 75A				
Vectra 1.8 S 4x4		01.89-12.89	**A0450**	12V 75A				
Vectra 1.9 CDTi	[Z19DTH]	04.04-	**A4048**	130	AT	04.04-	**S0186**	
		04.04-	**A0215**	140				
		04.04-	**A4073**	120				
		04.04-	**A4042**	105				
Vectra 2.0		01.88-12.89	**A0450**	12V 75A				
Vectra 2.0 i		01.88-12.90	**A0450**	12V 75A				
		01.88-12.92	**A0450**	12V 75A				
		01.95-12.02	**A0450**	12V 75A				
Vectra 2.0 i 16V		01.94-12.95	**A0450**	12V 75A				
		01.95-12.00	**A0450**	12V 75A				
		01.96-12.00	**A0450**	12V 75A				
Vectra 2.0 i 16V 4x4		01.94-12.95	**A0450**	12V 75A				
Vectra 2.0 i 16V Cat		01.90-12.95	**A0450**	12V 75A				
Vectra 2.0 i 4x4		01.89-12.90	**A0450**	12V 75A				
		01.89-12.92	**A0450**	12V 75A				
Vectra 2.0 i 4x4 Cat		01.89-12.95	**A0450**	12V 75A				
Vectra 2.0 i Cat		01.88-12.95	**A0450**	12V 75A				
Vectra 2.0 i GT		01.88-12.95	**A0450**	12V 75A				
Vectra 2.0 i Turbo 4x4		01.94-12.95	**A0450**	12V 75A				
Vectra 2000 16V		01.89-12.94	**A0450**	12V 75A				
Vectra 2000 16V 4x4		01.89-12.90	**A0450**	12V 75A				

OPEL continued									
Vectra 2000 16V 4x4 Cat			01.90-12.95	**A0450**	12V 75A				
Vectra 2000 16V Cat			01.90-12.95	**A0450**	12V 75A				
Vectra A 1.4 S	[14NV]					04.88-06.92	**S3003**	
						04.88-06.92	**S1013**	
						04.88-06.92	**S1014**	
						09.88-06.92	**S0318**	12V 1.4kW
						09.88-09.92	**S0088**	
						09.88-06.92	**UD02072S**	12V 0.9kW
						09.88-06.92	**UD02072S R**	12V 0.9kW
						09.88-06.92	**S1107**	12V 1.1kW
Vectra A 1.6	[16SV]		09.88-05.93	**A3334PR**	12V 100A	09.88-08.95	**S3003**	
			09.88-05.93	**A0518PR**	12V 100A	09.88-08.95	**S1013**	
			09.91-08.95	**A0116**	120	09.88-08.95	**S1014**	
			09.91-08.95	**A1001**	12V 100A	09.88-05.93	**UD02072S**	12V 0.9kW
						09.88-05.93	**UD02072S R**	12V 0.9kW
						09.88-05.93	**S1107**	12V 1.1kW
	[C16LZ]		08.92-07.93	**A1001**	12V 100A			
Vectra A 1.6 i	[16LZ2]		09.93-11.95	**A0116**	120	09.93-11.95	**S3003**	
			09.93-11.95	**A1001**	12V 100A	09.93-11.95	**S1013**	
			09.93-11.95	**A3334PR**	12V 100A	09.93-11.95	**S1014**	
			09.93-11.95	**A0518PR**	12V 100A	09.93-11.95	**S0318**	12V 1.4kW
						09.93-11.95	**UD02072S**	12V 0.9kW
						09.93-11.95	**UD02072S R**	12V 0.9kW
						09.93-11.95	**S1107**	12V 1.1kW
	[16SV]	PS	01.92-12.95	**A3334PR**	12V 100A			
		PS	01.92-12.95	**A0518PR**	12V 100A			
	[C16NZ2]		01.88-12.95	**A6254(DENSO)**	12V 70A	09.88-11.95	**UD02072S**	12V 0.9kW
			09.88-11.95	**A3334PR**	12V 100A	09.88-11.95	**UD02072S R**	12V 0.9kW
			09.88-11.95	**A0518PR**	12V 100A	09.88-11.95	**S1107**	12V 1.1kW
			09.93-08.95	**A1001**	12V 100A	09.93-08.95	**S3003**	
		PS	09.93-08.95	**A0116**	120	09.93-08.95	**S1013**	
			09.93-08.95	**A0116**	120	09.93-08.95	**S1014**	
	[C16NZ]		01.88-12.95	**A6254(DENSO)**	12V 70A	09.88-08.95	**S3003**	
			09.88-11.95	**A3334PR**	12V 100A	09.88-08.95	**S1013**	
			09.88-11.95	**A0518PR**	12V 100A	09.88-08.95	**S1014**	
			09.91-08.95	**A0116**	120	09.88-11.95	**UD02072S**	12V 0.9kW
			09.91-08.95	**A1001**	12V 100A	09.88-11.95	**UD02072S R**	12V 0.9kW
		PS	01.92-12.95	**A3334PR**	12V 100A	09.88-11.95	**S1107**	12V 1.1kW
		PS	01.92-12.95	**A0518PR**	12V 100A			
	[E16NZ]		01.88-12.95	**A6254(DENSO)**	12V 70A	09.88-08.95	**S3003**	
			09.88-10.90	**A0234**	12V 70A	09.88-08.95	**S1013**	
			09.88-10.90	**A3334PR**	12V 100A	09.88-08.95	**S1014**	
			09.88-10.90	**A0518PR**	12V 100A	09.88-10.90	**UD02072S**	12V 0.9kW
			09.91-08.95	**A1001**	12V 100A	09.88-10.90	**UD02072S R**	12V 0.9kW
			09.91-08.95	**A0116**	120	09.88-10.90	**S1107**	12V 1.1kW
	[X16LZ]	PS	01.92-12.95	**A3334PR**	12V 100A			
		PS	01.92-12.95	**A0518PR**	12V 100A			
	[X16SZ]		01.88-12.95	**A6254(DENSO)**	12V 70A	09.93-11.95	**S3003**	
		PS	01.92-12.95	**A3334PR**	12V 100A	09.93-08.95	**S1013**	
		PS	01.92-12.95	**A0518PR**	12V 100A	09.93-11.95	**S0318**	12V 1.4kW
			09.93-08.95	**A0116**	120	09.93-11.95	**S1014**	
			09.93-11.95	**A1001**	12V 100A	09.93-11.95	**UD02072S**	12V 0.9kW
			09.93-11.95	**A3334PR**	12V 100A	09.93-11.95	**UD02072S R**	12V 0.9kW
			09.93-11.95	**A0518PR**	12V 100A	09.93-11.95	**S1107**	12V 1.1kW
Vectra A 1.6 i CAT	[C16NZ2]		01.88-12.95	**A6254(DENSO)**	12V 70A			
	[C16NZ]		01.88-12.95	**A6254(DENSO)**	12V 70A			
Vectra A 1.6 S	[16SV]		09.88-05.93	**A3334PR**	12V 100A	09.88-08.95	**S3003**	
			09.88-05.93	**A0518PR**	12V 100A	09.88-08.95	**S1013**	
			09.91-08.95	**A0116**	120	09.88-08.95	**S1014**	

OPEL continued									
			09.91-08.95	**A1001**	12V 100A		09.88-05.93	**UD02072S**	12V 0.9kW
							09.88-05.93	**UD02072S R**	12V 0.9kW
							09.88-05.93	**S1107**	12V 1.1kW
Vectra A 1.7 Diesel	[17DR]		10.88-08.95	**A0115**	70		10.88-08.95	**S0217**	12 1.7kW
							08.92-08.95	**S0217**	12 1.7kW
	[17D]		10.88-08.95	**A0115**	70		10.88-08.95	**S0217**	12 1.7kW
Vectra A 1.7 TD	[17DT(TC4EE1)]		03.90-08.95	**A2005**	70		03.90-08.95	**S2002**	
	[X17DT(TC4EE1)]		03.90-08.95	**A2005**	70		03.90-08.95	**S2002**	
Vectra A 1.8 i	[18SV]		09.88-10.90	**A0375**	12V 70A		09.88-08.95	**S0034**	
			09.88-10.90	**A3334PR**	12V 100A		09.88-08.95	**S0126**	
			09.88-10.90	**A0518PR**	12V 100A				
			09.91-08.95	**A0116**	120				
			09.91-08.95	**A1001**	12V 100A				
		PS	01.93-12.95	**A3334PR**	12V 100A				
		PS	01.93-12.95	**A0518PR**	12V 100A				
	[C18NZ]		03.90-11.95	**A0375**	12V 70A		03.90-08.95	**S0034**	
		PS	03.90-11.95	**A3334PR**	12V 100A				
			03.90-11.95	**A3334PR**	12V 100A				
		PS	03.90-11.95	**A0518PR**	12V 100A				
			03.90-11.95	**A0518PR**	12V 100A				
			09.91-08.95	**A0116**	120				
			09.91-08.95	**A1001**	12V 100A				
	[E18NVR]	PS	01.93-12.95	**A3334PR**	12V 100A				
		PS	01.93-12.95	**A0518PR**	12V 100A				
Vectra A 1.8 i 4x4	[18SV]	PS	01.93-12.95	**A3334PR**	12V 100A				
		PS	01.93-12.95	**A0518PR**	12V 100A				
	[C18NZ]	PS	01.93-12.95	**A3334PR**	12V 100A				
		PS	01.93-12.95	**A0518PR**	12V 100A				
	[E18NVR]	PS	01.93-12.95	**A3334PR**	12V 100A				
		PS	01.93-12.95	**A0518PR**	12V 100A				
Vectra A 1.8 S	[18SV]		09.89-10.90	**A0375**	12V 70A		09.89-08.95	**S0034**	
			09.89-10.90	**A3334PR**	12V 100A				
			09.89-10.90	**A0518PR**	12V 100A				
	[E18NVR]		09.88-07.89	**A0375**	12V 70A		09.88-08.95	**S0034**	
			09.88-07.89	**A3334PR**	12V 100A		09.88-07.95	**S0126**	
			09.88-07.89	**A0518PR**	12V 100A				
Vectra A 1.8 S 4x4	[E18NVR]		01.89-07.89	**A0375**	12V 70A		01.89-08.95	**S0034**	
			01.89-07.89	**A3334PR**	12V 100A				
			01.89-07.89	**A0518PR**	12V 100A				
Vectra A 2.0 16V 2000 GT	[C20XE]		02.90-11.95	**A0375**	12V 70A		09.89-08.95	**S0034**	
			02.90-11.95	**A3334PR**	12V 100A				
			02.90-11.95	**A0518PR**	12V 100A				
			09.91-08.95	**A0116**	120				
			09.91-08.95	**A1001**	12V 100A				
			09.92-08.95	**A0116**	120				
Vectra A 2.0 16V 2000 GT 4x4	[C20XE]		02.90-11.95	**A0375**	12V 70A		02.90-08.95	**S0034**	
			02.90-11.95	**A3334PR**	12V 100A				
			02.90-11.95	**A0518PR**	12V 100A				
			09.91-08.95	**A1001**	12V 100A				
			09.91-08.95	**A0116**	120				
			09.92-08.95	**A0116**	120				
Vectra A 2.0 GTi	[20SEH]		09.88-11.95	**A0375**	12V 70A	AT	09.88-08.95	**S0034**	
			09.88-11.95	**A3334PR**	12V 100A		09.88-08.95	**S0034**	
			09.88-11.95	**A0518PR**	12V 100A				
			09.91-08.95	**A1001**	12V 100A				
			09.91-08.95	**A0116**	120				
			09.92-08.95	**A0116**	120				
Vectra A 2.0 i	[20NE]		09.88-10.90	**A0375**	12V 70A		09.88-08.95	**S0034**	
			09.88-10.90	**A3334PR**	12V 100A	AT	09.88-08.95	**S0034**	
			09.88-10.90	**A0518PR**	12V 100A		09.88-08.95	**S0126**	
			09.91-08.95	**A0116**	120				
			09.91-08.95	**A1001**	12V 100A				
			09.92-08.95	**A0116**	120				
	[20SEH]		09.88-09.92	**A0375**	12V 70A		09.88-08.95	**S0034**	
			09.91-08.95	**A0116**	120	AT	09.88-08.95	**S0034**	
			09.91-08.95	**A1001**	12V 100A				

OPEL continued									
			09.92-08.95	A0116	120				
	[C20NEF]		04.88-09.89	A0375	12V 70A	AT	04.88-09.89	S0034	
			09.88-09.89	A0375	12V 70A		09.88-09.89	S0034	
	[C20NE]		09.88-11.95	A0375	12V 70A		09.88-08.95	S0034	
			09.88-11.95	A3334PR	12V 100A		09.88-08.95	S0126	
			09.88-11.95	A0518PR	12V 100A				
			09.91-08.95	A0116	120				
			09.91-08.95	A1001	12V 100A				
			09.92-08.95	A0116	120				
Vectra A 2.0 i 16V	[20XEJ]		02.89-10.90	A0375	12V 70A		02.89-10.90	S0034	
	[C20XE]		02.90-11.95	A0375	12V 70A		02.90-08.95	S0034	
			02.90-11.95	A3334PR	12V 100A				
			02.90-11.95	A0518PR	12V 100A				
			09.91-08.95	A0116	120				
			09.91-08.95	A1001	12V 100A				
			09.92-08.95	A0116	120				
	[X20XEV]		06.94-11.95	A1001	12V 100A		06.94-11.95	S0098	
			06.94-11.95	A0116	120		06.94-11.95	S1101(DELCO)	12V 1.2kW
			06.94-11.95	A3334PR	12V 100A				
			06.94-11.95	A0518PR	12V 100A				
Vectra A 2.0 i 16V 2000 4WD	[20XEJ]		01.89-10.90	A0375	12V 70A				
Vectra A 2.0 i 16V 2000 4x4	[20XEJ]						01.89-10.90	S0034	
Vectra A 2.0 i 16V 2000 GT	[20XEJ]		01.89-06.94	A0375	12V 70A		01.89-06.94	S0034	
			01.89-06.94	A3334PR	12V 100A				
			01.89-06.94	A0518PR	12V 100A				
			09.91-06.94	A0116	120				
			09.91-06.94	A1001	12V 100A				
			09.92-06.94	A0116	120				
Vectra A 2.0 i 16V 4x4	[X20XEV]		06.94-11.95	A1001	12V 100A		06.94-11.95	S0098	
			06.94-11.95	A0116	120		06.94-11.95	S1101(DELCO)	12V 1.2kW
			06.94-11.95	A3334PR	12V 100A				
			06.94-11.95	A0518PR	12V 100A				
Vectra A 2.0 i 4x4	[20NE]		01.89-10.90	A0375	12V 70A		01.89-08.95	S0034	
			01.89-10.90	A3334PR	12V 100A				
			01.89-10.90	A0518PR	12V 100A				
			09.91-08.95	A1001	12V 100A				
			09.91-08.95	A0116	120				
			09.92-08.95	A0116	120				
	[20SEH]		01.89-09.92	A0375	12V 70A		01.89-08.95	S0034	
			09.91-08.95	A0116	120				
			09.91-08.95	A1001	12V 100A				
			09.92-08.95	A0116	120				
	[C20NE]		01.89-11.95	A0375	12V 70A		01.89-08.95	S0034	
			01.89-11.95	A3334PR	12V 100A				
			01.89-11.95	A0518PR	12V 100A				
			09.91-08.95	A0116	120				
			09.91-08.95	A1001	12V 100A				
			09.92-08.95	A0116	120				
Vectra A 2.0 i Turbo 4x4	[C20LET]		09.92-08.95	A0116	120		09.92-08.95	S0034	
			09.92-08.95	A1001	12V 100A				
			06.94-11.95	A3334PR	12V 100A				
			06.94-11.95	A0518PR	12V 100A				
Vectra A 2.5 CD 4x4	[C25XE]						09.94-08.95	S0231	12 1.7kW
Vectra A 2.5 i V6	[C25XE]	AC	02.93-08.95	A0051	120				
			02.93-08.95	A1012	120				
			02.93-08.95	A1010	100				
Vectra A 2.5 V6	[C25XE]						01.93-12.95	S0387	12V 1.4kW
Vectra B 1.6 i	[16LZ2]		09.95-07.03	A1001	12V 100A		10.95-04.02	S0126	
			10.95-07.03	A0116	120		10.95-07.03	UD02072S	12V 0.9kW
			10.95-07.03	A3334PR	12V 100A		10.95-07.03	UD02072SR	12V 0.9kW
			10.95-04.02	A3334PR	12V 100A		10.95-07.03	S1107	12V 1.1kW
			10.95-07.03	A0518PR	12V 100A		11.96-06.00	UD02072S	12V 0.9kW
			10.95-04.02	A0518PR	12V 100A		11.96-06.00	UD02072SR	12V 0.9kW
			11.96-06.00	A3334PR	12V 100A		11.96-06.00	S1107	12V 1.1kW

VEHICLE			A/V/i			V/i	
OPEL continued							
		11.96-06.00	**A0518PR**	12V 100A			
	[X16SZR]	10.95-07.03	**A1001**	12V 100A	10.95-04.02	**S0318**	12V 1.4kW
		10.95-04.02	**A3334PR**	12V 100A	10.95-07.03	**S0318**	12V 1.4kW
		10.95-07.03	**A3334PR**	12V 100A	10.95-07.03	**UD02072S**	12V 0.9kW
		10.95-04.02	**A0518PR**	12V 100A	10.95-07.03	**UD02072S R**	12V 0.9kW
		10.95-07.03	**A0518PR**	12V 100A	10.95-04.02	**UD02072S**	12V 0.9kW
		09.96-07.03	**A0116**	120	10.95-04.02	**UD02072S R**	12V 0.9kW
		11.96-06.00	**A3334PR**	12V 100A	10.95-04.02	**S1107**	12V 1.1kW
		11.96-06.00	**A0518PR**	12V 100A	10.95-07.03	**S1107**	12V 1.1kW
					09.96-07.03	**S3003**	
					09.96-07.03	**S1014**	
					11.96-06.00	**S0318**	12V 1.4kW
					11.96-06.00	**UD02072S**	12V 0.9kW
					11.96-06.00	**UD02072S R**	12V 0.9kW
					11.96-06.00	**S1107**	12V 1.1kW
Vectra B 1.6 i 16V	[X16XEL]	09.95-07.02	**A0116**	120	09.95-07.02	**S3003**	
		09.95-07.02	**A1001**	12V 100A	09.95-07.02	**S1014**	
		09.95-08.00	**A3334PR**	12V 100A	09.95-08.00	**S0318**	12V 1.4kW
		09.95-08.00	**A0518PR**	12V 100A	09.95-07.02	**S0088**	
		10.95-07.02	**A3334PR**	12V 100A	09.95-08.00	**UD02072S**	12V 0.9kW
		10.95-07.02	**A0518PR**	12V 100A	09.95-08.00	**UD02072S R**	12V 0.9kW
		11.96-07.02	**A3334PR**	12V 100A	09.95-08.00	**S1107**	12V 1.1kW
		11.96-07.02	**A0518PR**	12V 100A	10.95-07.02	**S0318**	12V 1.4kW
					10.95-07.02	**UD02072S**	12V 0.9kW
					10.95-07.02	**UD02072S R**	12V 0.9kW
					10.95-07.02	**S1107**	12V 1.1kW
					11.96-07.02	**S0318**	12V 1.4kW
					11.96-07.02	**UD02072S**	12V 0.9kW
					11.96-07.02	**UD02072S R**	12V 0.9kW
					11.96-07.02	**S1107**	12V 1.1kW
	[Y16XE]	09.95-09.02	**A0116**	120	09.95-09.02	**S3003**	
		09.95-09.02	**A1001**	12V 100A	09.95-09.02	**S1014**	
					09.95-09.02	**S0088**	
					10.95-07.02	**UD02072S**	12V 0.9kW
					10.95-07.02	**UD02072S R**	12V 0.9kW
					10.95-07.02	**S1107**	12V 1.1kW
					11.96-07.02	**UD02072S**	12V 0.9kW
					11.96-07.02	**UD02072S R**	12V 0.9kW
					11.96-07.02	**S1107**	12V 1.1kW
					09.99-09.02	**UD02072S**	12V 0.9kW
					09.99-09.02	**UD02072S R**	12V 0.9kW
					09.99-09.02	**S1107**	12V 1.1kW
	[Z16XE]	09.00-09.02	**A0116**	120	10.95-07.02	**UD02072S**	12V 0.9kW
		09.00-09.02	**A1001**	12V 100A	10.95-07.02	**UD02072S R**	12V 0.9kW
					10.95-07.02	**S1107**	12V 1.1kW
					11.96-07.02	**UD02072S**	12V 0.9kW
					11.96-07.02	**UD02072S R**	12V 0.9kW
					11.96-07.02	**S1107**	12V 1.1kW
					09.00-09.02	**S3003**	
					09.00-09.02	**S1014**	
					09.00-09.02	**S0088**	
					09.00-09.02	**UD02072S**	12V 0.9kW
					09.00-09.02	**UD02072S R**	12V 0.9kW
					09.00-09.02	**S1107**	12V 1.1kW
Vectra B 1.7 TD	[X17DT(TC4EE1)]	09.95-09.98	**A2001**	70	09.95-09.98	**S2002**	
	AC	09.95-09.98	**A2016**	100			
Vectra B 1.8 16V	[X18XE1]				01.98-12.00	**S1107**	12V 1.1kW
	[X18XE]	10.95-09.00	**A3334PR**	12V 100A	10.95-09.00	**S1101(DELCO)**	12V 1.2kW

OPEL continued								
			10.95-09.00	**A0518PR**	12V 100A	11.96-09.00	**S1101(DELCO)**	12V 1.2kW
			11.96-09.00	**A3334PR**	12V 100A			
			11.96-09.00	**A0518PR**	12V 100A			
Vectra B 1.8 i 16V	[X18XE1]		10.95-09.00	**A3334PR**	12V 100A	10.95-09.00	**S1107**	12V 1.1kW
			10.95-09.00	**A0518PR**	12V 100A	11.96-09.00	**S1107**	12V 1.1kW
			11.96-09.00	**A3334PR**	12V 100A	06.98-09.00	**S0141**	
			11.96-09.00	**A0518PR**	12V 100A			
			06.98-09.00	**A0116**	120			
			06.98-09.00	**A1001**	12V 100A			
	[X18XE]		09.95-09.00	**A1001**	12V 100A	09.95-09.00	**S0098**	
			09.95-09.00	**A0116**	120			
			10.95-09.00	**A0116**	120			
			10.95-09.00	**A3334PR**	12V 100A			
			10.95-09.00	**A0518PR**	12V 100A			
			11.96-09.00	**A3334PR**	12V 100A			
			11.96-09.00	**A0518PR**	12V 100A			
	[Z18XE]		09.00-09.02	**A0116**	120	09.00-09.02	**S0141**	
						09.00-07.03	**S1107**	12V 1.1kW
						09.00-04.02	**S1107**	12V 1.1kW
Vectra B 2.0 Di 16V	[X20DTL]		01.96-12.02	**A0413PR**	12V 100A			
Vectra B 2.0 Diesel 16V	[X20DTL]		11.96-04.02	**A0413**	12V 100A	09.96-08.02	**S0036**	
			11.96-06.00	**A0413**	12V 100A			
Vectra B 2.0 DTi 16V	[X20DTH]		01.97-12.03	**A0413PR**	12V 100A			
	[Y20DTH]		01.97-12.03	**A0413PR**	12V 100A			
Vectra B 2.0 i	[20NEJ]		09.95-02.02	**A1001**	12V 100A	09.95-02.02	**S0126**	
			09.95-02.02	**A0116**	120			
			10.95-04.02	**A3334PR**	12V 100A			
			10.95-02.02	**A3334PR**	12V 100A			
			10.95-04.02	**A0518PR**	12V 100A			
			10.95-02.02	**A0518PR**	12V 100A			
			11.96-02.02	**A3334PR**	12V 100A			
			11.96-02.02	**A0518PR**	12V 100A			
Vectra B 2.0 i 16V	[C20SEL]		05.97-09.02	**A1001**	12V 100A	05.97-09.02	**S0098**	
			05.97-09.02	**A0116**	120			
	[X20XEV]		09.95-09.02	**A1001**	12V 100A	09.95-09.02	**S0098**	
			09.95-09.02	**A0116**	120			
			09.95-09.02	**A3334PR**	12V 100A			
			09.95-09.02	**A0518PR**	12V 100A			
			10.95-09.00	**A3334PR**	12V 100A			
			10.95-09.00	**A0518PR**	12V 100A			
			11.96-09.00	**A3334PR**	12V 100A			
			11.96-09.00	**A0518PR**	12V 100A			
Vectra B 2.0 TD 16V			11.96-07.03	**A0174**	120A 12V			
	[X20DTH]		06.97-04.02	**A0413**	12V 100A	09.97-08.03	**S0036**	
			06.97-07.03	**A0413**	12V 100A			
	[Y20DTH]		06.97-04.02	**A0413**	12V 100A	09.00-09.03	**S0036**	
			09.00-09.03	**A0230**	12V 70A			
			09.00-09.03	**A0231**	12V 70A			
			09.00-09.03	**A0052**	120			
Vectra B 2.2 DTi 16V	[Y22DTR]		09.00-09.03	**A0052**	120	09.00-09.03	**S0036**	
Vectra B 2.2 i 16V	[Z22SE]		09.00-09.03	**A0121**	100			
			09.00-09.03	**A0047**	120			
Vectra B 2.5 i	[X25XE]		05.98-09.00	**A1010**	100			
			05.98-09.00	**A0051**	120			
			05.98-09.00	**A1012**	120			
Vectra B 2.5 i V6	[X25XE]		09.95-09.00	**A1010**	100			
			09.95-09.00	**A1012**	120			
		AC	10.95-09.00	**A0051**	120			
			11.96-09.00	**A0051**	120			
Vectra B 2.5 V6	[X25XE]					01.95-12.02	**S0387**	12V 1.4kW
Vectra B 2.6 i V6	[Y26SE]		09.00-07.03	**A0326**	12V 140A	09.00-09.02	**S0231**	12 1.7kW
			09.00-04.02	**A0326**	12V 140A			
Vectra B CC 1.8 16V	[X18XE]		10.95-09.00	**A3334PR**	12V 100A	10.95-09.00	**S1101(DELCO)**	12V 1.2kW
			10.95-09.00	**A0518PR**	12V 100A			

OPEL continued								
Vectra C 1.6	[Z16XEP]	01.06-	**A0238**	12V 120A		01.06-	**S3003**	
		01.06-	**A0243**	12V 120A		01.06-	**S1014**	
		01.06-	**A0346**	12V 100A		01.06-	**S0088**	
	[Z16XE]	08.05-	**A6256(DENSO)**	12V 100A				
Vectra C 1.6 16V	[Z16XE]	06.04-07.05	**A0066**	120		06.04-07.05	**S0088**	
		06.04-07.05	**A1011**	100				
		06.04-	**A6256(DENSO)**	12V 100A				
Vectra C 1.6 GTS	[Z16XEP]	01.06-	**A0243**	12V 120A		01.06-	**S3003**	
		01.06-	**A0238**	12V 120A		01.06-	**S1014**	
		01.06-	**A0346**	12V 100A		01.06-	**UD02072S**	12V 0.9kW
						01.06-	**UD02072SR**	12V 0.9kW
						01.06-	**S1107**	12V 1.1kW
	[Z16XE]	08.05-	**A1011**	100		08.05-	**S0088**	
Vectra C 1.8	[Z18XEL]	04.02-08.05	**A0154**	120		04.02-08.05	**S0088**	
		04.02-08.05	**A1011**	100				
		04.02-	**A6256(DENSO)**	12V 100A				
	[Z18XER]	01.06-	**A0238**	12V 120A		01.06-	**S9062**	12 1.1kW
						01.06-	**S1098(DELCO)**	12V 1.1kW
Vectra C 1.8 16V	[Z18XE]	04.02-	**A6256(DENSO)**	12V 100A				
Vectra C 1.8 GTS	[Z18XER]	01.06-	**A0243**	12V 120A		01.06-	**S9062**	12 1.1kW
		01.06-	**A0238**	12V 120A		01.06-	**S1098(DELCO)**	12V 1.1kW
		01.06-	**A0346**	12V 100A				
Vectra C 1.8 i	[Z18XE]	10.03-	**A0066**	120		09.03-	**S0088**	
		10.03-	**A0154**	120				
		10.03-	**A1011**	100				
Vectra C 1.8 i 16V	[Z18XEL]	04.02-	**A0154**	120		04.02-	**S0088**	
		04.02-	**A0066**	120				
		04.02-	**A1011**	100				
	[Z18XE]	04.02-	**A0154**	120		04.02-	**S0088**	
		04.02-	**A0066**	120				
		04.02-	**A1011**	100				
Vectra C 1.8 i 16V GTS	[Z18XEL]	08.02-	**A0154**	120		08.02-	**S0088**	
		08.02-	**A0066**	120				
		08.02-	**A1011**	100				
	[Z18XE]	08.02-	**A0066**	120		08.02-	**S0088**	
		08.02-	**A0154**	120				
		08.02-	**A1011**	100				
Vectra C 1.9 CDTi						01.04-12.08	**S5042**	
	[8V]	01.04-12.08	**A4096**	12V 140A				
	[Z19DTH]	04.04-	**A4073**	120	AT	04.04-	**S0186**	
		04.04-	**A0215**	140		04.04-	**S5136**	12V 1.9kW
		04.04-	**A4048**	130				
		04.04-	**A4042**	105				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
	[Z19DTL]	01.04-12.08	**A4096**	12V 140A		01.04-12.08	**S5136**	12V 1.9kW
		01.04-12.08	**A6260PR**	12V 105A				
		01.04-12.08	**A6260(DENSO)**	12V 105A				
	[Z19DT]	04.04-	**A4073**	120		04.04-	**S0186**	
		04.04-	**A0215**	140		04.04-	**S5136**	12V 1.9kW
		04.04-	**A4048**	130		10.05-	**S5136**	12V 1.9kW
		04.04-	**A4042**	105				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
		04.04-	**A6260PR**	12V 105A				
		10.05-	**A6260(DENSO)**	12V 105A				
		10.05-	**A6263(DENSO)**	12V 120A				

OPEL continued								
Vectra C 1.9 CDTI	[Z19DT]					04.04-	**S5136**	12V 1.9kW
Vectra C 1.9 CDTi GTS	[Z19DTH]	08.02-	**A0209**	140	AT	04.04-	**S0186**	
		04.04-	**A4042**	105		04.04-	**S5136**	12V 1.9kW
		04.04-	**A4048**	130				
		04.04-	**A4073**	120				
		04.04-	**A0215**	140				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
	[Z19DTL]	10.05-	**A6260(DENSO)**	12V 105A		10.05-	**S5136**	12V 1.9kW
		10.05-	**A6263(DENSO)**	12V 120A				
	[Z19DT]	04.04-	**A4042**	105		04.04-	**S0186**	
		04.04-	**A4073**	120		04.04-	**S5136**	12V 1.9kW
		04.04-	**A4048**	130				
		04.04-	**A0215**	140				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
Vectra C 2.0 DTi	[Y20DTH]	09.03-09.05	**A0052**	120		09.03-09.05	**S0036**	
		09.03-09.05	**A0209**	140				
Vectra C 2.0 DTi 16V	[Y20DTH]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra C 2.0 DTi 16V GTS	[Y20DTH]	08.02-	**A0052**	120		08.02-	**S0036**	
Vectra C 2.0 GTS	[Z20NET]	01.03-12.08	**A0344**	12V 120A				
Vectra C 2.0 Turbo	[Z20NET]	10.03-	**A0121**	100				
		10.03-	**A0047**	120				
Vectra C 2.0 Turbo 16V	[Z20NET]	03.03-	**A0047**	120				
		03.03-	**A0121**	100				
Vectra C 2.0 Turbo 16V GTS	[Z20NET]	03.03-	**A0121**	100				
		03.03-	**A0047**	120				
Vectra C 2.2	[Z22SE]	01.01-	**A0344**	12V 120A				
	[Z22YH]	01.01-	**A0344**	12V 120A				
Vectra C 2.2 Direct	[Z22YH]	10.03-	**A0121**	100				
		10.03-	**A0047**	120				
Vectra C 2.2 DTi	[Y22DTR]	09.03-09.05	**A0052**	120		09.03-09.05	**S0036**	
		09.03-09.05	**A0209**	140				
Vectra C 2.2 DTi 16V	[Y22DTR]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra C 2.2 DTi 16V GTS	[Y22DTR]	08.02-	**A0052**	120		08.02-	**S0036**	
		08.02-	**A0209**	140				
Vectra C 2.2 GTS Direct	[Z22YH]	10.03-	**A0121**	100				
		10.03-	**A0047**	120				
Vectra C 2.2 i 16V	[Z22SE]	04.02-	**A0047**	120				
		04.02-	**A0121**	100				
Vectra C 2.2 i 16V GTS	[Z22SE]	08.02-	**A0047**	120				
		08.02-	**A0121**	100				
Vectra C 3.0 CDTi	[Z30DT]					08.05-	**S2066**	12V 2.0kW
Vectra C 3.0 CDTi GTS	[Z30DT]					08.05-	**S2066**	12V 2.0kW
Vectra C 3.0 V6 CDTi	[Y30DT]					01.03-12.05	**S2059**	12V 2.2kW
	[Z30DT]					01.03-12.05	**S2059**	12V 2.2kW
Vectra C 3.2 i V6	[Z32SE]	08.02-	**A0326**	12V 140A		08.02-	**S0231**	12 1.7kW
		10.03-	**A0326**	12V 140A				
Vectra C 3.2 i V6 GTS	[Z32SE]	08.02-	**A0326**	12V 140A		08.02-	**S0231**	12 1.7kW
Vectra C GTS 1.9 CDTi	[Z19DTH]	04.04-	**A6260PR**	12V 105A				
		04.04-	**A6260(DENSO)**	12V 105A				
Vita 1.4 i		01.93-12.00	**A0450**	12V 75A				
Vita 1.4 i 16V		01.94-12.00	**A0450**	12V 75A				
		01.97-12.00	**A0450**	12V 75A				
Vita 1.4 Si		01.93-12.00	**A0450**	12V 75A				
Vita 1.6 i 16V		01.94-12.00	**A0450**	12V 75A				
		01.97-12.00	**A0450**	12V 75A				
Vita 1.8		01.00-12.09	**A0450**	12V 75A				

VEHICLE A/V/i V/i

OPEL continued										
Vivaro 1.9 Diesel	[F9Q760]							08.06-	**S3058**	12 1.8kW
	[F9Q774]	AC	08.01-	**A3037**	125			08.01-	**S5113**	12V 1.8kW
			08.01-	**A3035**	125			08.01-	**S3058**	12 1.8kW
			08.01-	**A3254(VALEO)**	12V 120A					
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01-	**A3037**	125			08.01-	**S5113**	12V 1.8kW
			08.01-	**A3035**	125			08.01-	**S3058**	12 1.8kW
			08.01-	**A3254(VALEO)**	12V 120A					
Vivaro 1.9 DTi	[F9Q760]	AC	08.01-	**A3037**	125			08.01-	**S5113**	12V 1.8kW
			08.01-	**A3035**	125			08.01-	**S3058**	12 1.8kW
			08.01-	**A3254(VALEO)**	12V 120A					
Vivaro 2.0 16V	[F4-720]							01.01-	**S0223**	12V 0.9kW
							AC	01.01-	**S0223**	12V 0.9kW
	[F4-820]							01.01-	**S0223**	12V 0.9kW
							AC	01.01-	**S0223**	12V 0.9kW
	[F4720]	HW	08.01-	**A3037**	125			08.01-	**S0223**	12 0.9kW
		AC	08.01-	**A3037**	125					
		AC	08.01-	**A0164**	150					
			08.01-	**A3254(VALEO)**	12V 120A					
	[F4]							08.06-	**S0223**	12 0.9kW
Vivaro 2.0 CDTi	[M9780]		01.06-	**A3120**	12V 150A			01.06-	**S3061**	12 2.2kW
Vivaro 2.0 Ecotec	[F4-720]	AC	08.06-	**A3037**	125					
	[F4820]							08.06-	**S0223**	12 0.9kW
Vivaro 2.5 CDTi	[G9MB6]		08.06-	**A0165**	150			08.06-	**S3024**	
	[G9U-630]		08.06-	**A0165**	150			08.06-	**S3024**	
	[G9U630]						12V 2.1kW	08.06-	**S3100**	
Vivaro 2.5 CDTi Combi			08.06-	**A0165**	150			08.06-	**S3024**	
Vivaro 2.5 DTi	[G9U730]		05.03-	**A3037**	125			05.03-	**S3024**	
							12V 2.1kW	05.03-	**S3100**	
Zafira 1.6	[Z16YNG]		01.06-	**A0154**	120			01.06-	**S0088**	
			01.06-	**A0066**	120					
			01.06-	**A1011**	100					
Zafira 1.6 CNG			01.06-	**A0450**	12V 75A					
Zafira 1.6 CNG EcoFlex	[Z16XNT]		02.09-	**A0239**	12V 120A			02.09-	**S9062**	12 1.1kW
Zafira 2.0 CDTi	[A20DTH]		10.11-	**A0252**	12V 100A					
	[A20DTJ]		10.11-	**A0252**	12V 100A					
	[A20DTL]		10.11-	**A0252**	12V 100A					
	[A20DT]		10.11-	**A0252**	12V 100A					
Zafira 2.0 Diesel Di 16V	[X20DTL]		10.99-	**A0231**	12V 70A					
			10.99-	**A0230**	12V 70A					
Zafira A 1.6	[Z16YNG]							09.02-06.05	**UD02072S**	12V 0.9kW
								09.02-06.05	**UD02072SR**	12V 0.9kW
								09.02-06.05	**S1107**	12V 1.1kW
Zafira A 1.6 16V	[X16XEL]		04.99-07.05	**A0154**	120			04.99-07.05	**S3003**	
			04.99-07.05	**A1011**	100			04.99-07.05	**S1014**	
			04.99-07.05	**A0066**	120			04.99-07.05	**S0088**	
			04.99-06.05	**A6256(DENSO)**	12V 100A			04.99-06.05	**S1107**	12V 1.1kW
	[X16XEL] [Z16XE]		04.99-07.05	**A1011**	100			04.99-07.05	**S3003**	
			09.00-07.05	**A0066**	120			04.99-07.05	**S1014**	
			09.00-07.05	**A0154**	120			09.00-07.05	**S0088**	
	[Z16XE]		04.99-06.05	**A6256(DENSO)**	12V 100A			09.00-06.05	**S1107**	12V 1.1kW
Zafira A 1.6 CNG	[Z16YNG]		09.01-06.05	**A6256(DENSO)**	12V 100A					
Zafira A 1.6 i	[Z16YNG]		09.01-	**A0154**	120			09.01-	**S3003**	
			09.01-	**A1011**	100			09.01-	**S1014**	
			09.01-	**A0066**	120			09.01-	**S0088**	
								09.01-06.05	**S1107**	12V 1.1kW
Zafira A 1.8 16V	[X18XE1]		04.99-09.00	**A1011**	100			01.99-12.05	**S1107**	12V 1.1kW
			04.99-09.00	**A0066**	120			04.99-09.00	**S0141**	
			04.99-09.00	**A0154**	120			04.99-09.00	**S1107**	12V 1.1kW
			04.99-06.05	**A6256(DENSO)**	12V 100A					
	[X18XE1] [Z18XE]		09.00-07.05	**A1011**	100			09.00-07.05	**S0141**	

OPEL continued									
			09.00-07.05	**A0154**	120				
			09.00-07.05	**A0066**	120				
	[Z18XE]						09.00-06.05	**S1107**	12V 1.1kW
Zafira A 2.0	[Z20LET]		09.01-06.05	**A0066**	120		09.01-06.05	**S0098**	
			09.01-06.05	**A0154**	120		09.01-06.05	**S1101(DELCO)**	12V 1.2kW
			09.01-06.05	**A1011**	100				
Zafira A 2.0 Di 16V	[X20DTL]		01.99-12.05	**A0413PR**	12V 100A				
Zafira A 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-06.05	**A0171**	120		10.99-06.05	**S0036**	
			10.99-06.05	**A0231**	12V 70A				
			10.99-06.05	**A0230**	12V 70A				
			10.99-06.05	**A0052**	120				
Zafira A 2.0 DTi 16V	[Y20DTH]		04.99-07.05	**A0231**	12V 70A		04.99-07.05	**S0036**	
			04.99-07.05	**A0230**	12V 70A				
		EH	04.99-07.05	**A0171**	120				
			01.00-12.05	**A0413PR**	12V 100A				
Zafira A 2.0 OPC	[Z20LER]		09.01-06.05	**A6256(DENSO)**	12V 100A				
	[Z20LET]		09.01-06.05	**A6256(DENSO)**	12V 100A		09.01-07.05	**S0098**	
			11.02-07.05	**A0066**	120		11.02-06.05	**S1101(DELCO)**	12V 1.2kW
			11.02-07.05	**A0154**	120				
			11.02-07.05	**A1011**	100				
Zafira A 2.2 16V	[Z22SE]		01.00-12.05	**A0344**	12V 120A				
			09.00-07.05	**A0047**	120				
			09.00-07.05	**A0121**	100				
Zafira A 2.2 DTi 16V	[Y22DTR]		01.02-07.05	**A0209**	140		01.02-07.05	**S0036**	
		EH	01.02-07.05	**A0171**	120				
			01.02-07.05	**A0052**	120				
Zafira B 1.6	[A16XER]						01.08-	**S1098(DELCO)**	12V 1.1kW
	[Z16XE1]						07.05-	**S1098(DELCO)**	12V 1.1kW
	[Z16XEP]		07.05-	**A0238**	12V 120A		07.05-	**S3003**	
			07.05-	**A0244**	12V 100A		07.05-	**S9062**	12 1.1kW
							07.05-	**S1014**	
							07.05-	**S0088**	
							07.05-	**S1098(DELCO)**	12V 1.1kW
	[Z16XER]		01.08-	**A0244**	12V 100A		01.08-	**S9062**	12 1.1kW
			01.08-	**A0243**	12V 120A		01.08-	**S1098(DELCO)**	12V 1.1kW
			01.08-	**A0238**	12V 120A				
			01.08-	**A0346**	12V 100A				
Zafira B 1.6 CNG	[Z16YNG]		01.06-	**A6256(DENSO)**	12V 100A				
Zafira B 1.6 Ecoflex CNG	[Z16XNT]						02.09-	**S1098(DELCO)**	12V 1.1kW
Zafira B 1.6 Turbo CNG	[A16XNT]						02.09-	**S1098(DELCO)**	12V 1.1kW
	[Z16XNT]						02.09-	**S1098(DELCO)**	12V 1.1kW
Zafira B 1.7 CDTi	[A17DTJ]		01.08-	**A1021**	12V 140A		01.08-	**S2001**	12V 1.4kW
			01.08-	**A1020**	12V 100A		01.08-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTR]		01.08-	**A1020**	12V 100A		01.08-	**S2001**	12V 1.4kW
			01.08-	**A1021**	12V 140A		01.08-	**S2001(HITACHI)**	12V 1.4kW
	[Z17DTJ]		01.08-	**A1021**	12V 140A		01.08-	**S2001**	12V 1.4kW
							01.08-	**S2001(HITACHI)**	12V 1.4kW
Zafira B 1.8	[A18XER]						07.05-	**S1098(DELCO)**	12V 1.1kW
	[Z18XEP]		07.05-	**A0244**	12V 100A		07.05-	**S9062**	12 1.1kW
			07.05-	**A0238**	12V 120A		07.05-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]		07.05-	**A0244**	12V 100A		07.05-	**S9062**	12 1.1kW
			07.05-	**A0238**	12V 120A		07.05-	**S1098(DELCO)**	12V 1.1kW
Zafira B 1.9 CDTi							01.05-	**S5042**	
	[8V]		01.05-	**A4096**	12V 140A				
	[Z19DTHJ]					AT	07.05-	**S5136**	12V 1.9kW
	[Z19DTH]		07.05-	**A4073**	120	AT	07.05-	**S0186**	

OPEL continued									
			07.05-	**A0215**	140	AT	07.05-	**S5136**	12V 1.9kW
			07.05-	**A4048**	130				
			07.05-	**A4042**	105				
			07.05-	**A6260(DENSO)**	12V 105A				
			07.05-	**A6263(DENSO)**	12V 120A				
	[Z19DTL]		01.05-	**A4096**	12V 140A	AT	07.05-	**S5136**	12V 1.9kW
			01.05-	**A6260PR**	12V 105A				
			01.05-	**A6260(DENSO)**	12V 105A				
	[Z19DT]		01.05-	**A4096**	12V 140A		07.05-	**S0186**	
			01.05-	**A6260PR**	12V 105A		07.05-	**S5136**	12V 1.9kW
			01.05-	**A6260(DENSO)**	12V 105A				
			07.05-	**A4042**	105				
			07.05-	**A4048**	130				
			07.05-	**A0215**	140				
			07.05-	**A4073**	120				
			07.05-	**A6260(DENSO)**	12V 105A				
			07.05-	**A6263(DENSO)**	12V 120A				
			07.05-	**A6260PR**	12V 105A				
Zafira B 2.0	[Z20LEH]		01.06-	**A0336**			01.06-	**S0098**	
							01.06-	**S1101(DELCO)**	12V 1.2kW
	[Z20LER]		07.05-	**A0336**			07.05-	**S0098**	
							07.05-	**S1101(DELCO)**	12V 1.2kW
Zafira B 2.2	[Z22YH]		07.05-	**A0462**	12V 120A				
Zafira C 1.6 CNG	[A16XNT]						10.11-	**S1098(DELCO)**	12V 1.1kW
Zafira C 1.8	[A16XER]		01.11-	**A1027**	12V 100A				
	[A18XEL]						10.11-	**S1098(DELCO)**	12V 1.1kW
	[A18XER]						10.11-	**S1098(DELCO)**	12V 1.1kW
Zafira C 1.8 LPG	[A18XER]						10.11-	**S1098(DELCO)**	12V 1.1kW
Zafira C 2.0 BiTurbo CDTi	[A20DTR]		01.13-	**A1029**	12V 100A				
Zafira C 2.0 CDTi	[A20DTC]	12V 120A	01.11-	**A3190(VALEO)**		AT	01.11-	**S5136**	12V 1.9kW
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
	[A20DTH]	12V 120A	01.11-	**A3190(VALEO)**		AT	10.11-	**S5136**	12V 1.9kW
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
			10.11-	**A1029**	12V 100A				
			10.11-	**A3223**	12V 120A				
	[A20DTJ]	12V 120A	01.11-	**A3190(VALEO)**					
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
	[A20DTL]		10.11-	**A1029**	12V 100A		10.11-	**S5136**	12V 1.9kW
	[A20DT]						10.11-	**S5136**	12V 1.9kW
	[Y20DTJ]		10.11-	**A1029**	12V 100A		10.11-	**S5136**	12V 1.9kW
	[Z20DTJ]					AT	10.11-	**S5136**	12V 1.9kW
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	**A3190(VALEO)**					
			01.13-	**A3280**	12V 140A				
			01.13-	**A3321**	12V 140A				
Zafira C 2.0 CDTi BiTurbo	[A20DTR]					AT	12.13-	**S5136**	12V 1.9kW
PALMIERI									
1500 GN 11.1	[VM-T1306V]						06.76-02.85	**S0548**	24V 6.6kW
	[VM-V1306]						06.76-02.85	**S0548**	24V 6.6kW
1500 GN 11.2	[V6130]						02.85-12.89	**S0548**	24V 6.6kW
1500 GN 110 T 8.0	[T1156DANS]		08.83-02.85	**A9211**	12V 33A				
1500 GN 14.9	VM-T1308,V8130T						06.77-12.90	**S0548**	24V 6.6kW
	[V8130T]						02.85-12.89	**S0548**	24V 6.6kW
	[VM-1308V]						06.76-02.85	**S0548**	24V 6.6kW

VEHICLE			A/V/i			V/i	
PALMIERI continued							
1500 GN 15		09.80-	**A9216**	24V 35A			
1500 GN 25		05.78-	**A9216**	24V 35A			
1500 GN 30		09.80-	**A9216**	24V 35A			
1500 GN 40		09.80-	**A9216**	24V 35A			
1500 GN 60		09.80-	**A9216**	24V 35A			
1500 GN 80 5.3	[VM1156DANS]	08.83-02.85	**A9211**	12V 33A			
1500 GN 90 T		09.80-	**A9216**	24V 35A			
1500 GN 95 T 8.0	[VM1156DANS]	08.83-02.85	**A9211**	12V 33A			
1800 GN 100 T		09.80-	**A9216**	24V 35A			
1800 GN 11.1	[VM-T1306V]				06.76-02.85	**S0548**	24V 6.6kW
	[VM-V1306]				06.76-02.85	**S0548**	24V 6.6kW
1800 GN 14.9	[VM-1308V]				06.76-02.85	**S0548**	24V 6.6kW
	[VM-T1308]				06.77-02.85	**S0548**	24V 6.6kW
1800 GN 18		09.80-	**A9216**	24V 35A			
1800 GN 24		09.80-	**A9216**	24V 35A			
1800 GN 30		05.78-	**A9216**	24V 35A			
1800 GN 36		09.80-	**A9216**	24V 35A			
1800 GN 48		09.80-	**A9216**	24V 35A			
1800 GN 60		09.80-	**A9216**	24V 35A			
1800 GN 70		09.80-	**A9216**	24V 35A			
1800 GN 90 5.3	[T1156DANS]	08.83-02.85	**A9211**	12V 33A			
GN 134 11.2	[V6130T]				02.85-12.90	**S0548**	24V 6.6kW
GN 150 14.9	[V8130]				02.87-12.89	**S0548**	24V 6.6kW
GN 160 11.5	[V6130TS]				03.89-	**S0548**	24V 6.6kW
GN 175 14.9	[V8130S]				03.89-07.91	**S0548**	24V 6.6kW
GN 210 14.9	[V8130TS]				03.89-	**S0548**	24V 6.6kW
GN 220 14.9	[V8130S]				03.89-07.91	**S0548**	24V 6.6kW
PAZ							
4230-01	[D-245.9]					**S9093**	24V 4.0kW
						S9093(LETRIKA)	24V 4.0kW
851017	[MMZ D-245.9]					**S9093(LETRIKA)**	24V 4.0kW
PEGASO							
5023 10.0	[9101.12]				01.68-12.84	**S0547**	24V 5.4kW
5024 10.5					01.80-12.84	**S0547**	24V 5.4kW
5117 10.2	[9100.56]				01.84-	**S0439**	24V 5.4kW
6031 A/2 10.5					01.75-12.84	**S0547**	24V 5.4kW
6038 10.5					01.80-06.86	**S0547**	24V 5.4kW
6424 Bus		01.85-12.95	**A0024**	95			
		01.89-	**A0396**	12V 120A			
PEL-JOB							
EB 306	[S3L2]	01.95-12.96	**A5284**	12V 50A			
PERKINS							
1004-4 4.0						**S9023**	12V 3KW
1004-4 T 4.0						**S9199(LETRIKA)**	12V 4.2kW
1103C 33T 3.3						**S9172(LETRIKA)**	12V 3.2kW
1103D-33T/TA 3.3						**S9098**	12V 3.2kW
1104D 4.4	[E44TA]					**S9234**	12V 4.2kW
	[E44T]					**S9234**	12V 4.2kW
						S9235	12V 4.2kW
1104D 44T 4.4						**S9172(LETRIKA)**	12V 3.2kW
1104D E44T 4.4						**S9172(LETRIKA)**	12V 3.2kW
1104D E60TA 4.4						**S9172(LETRIKA)**	12V 3.2kW
1104D-E44T 4.4	[4]					**S9098**	12V 3.2kW
1104D-E44TA 4.4	[Perkins]					**S9098**	12V 3.2kW
1106C E60TA 6.0						**S9172(LETRIKA)**	12V 3.2kW
1106D E66TA						**S9172(LETRIKA)**	12V 3.2kW
4-108					01.89-	**S1056**	12V 2.8kW
4-154					01.89-	**S1056**	12V 2.8kW

VEHICLE			A/V/i			V/i	
PERKINS continued							
4.440					02.97-03.97	**S9199(LETRIKA)**	12V 4.2kW
6-354					01.80-	**S0284**	24V 4.0kW
6.660					02.78-03.97	**S9199(LETRIKA)**	12V 4.2kW
854-E-E34TA 3.4	[Stage]					**S9098**	12V 3.2kW
854-F-E34T 3.4	[Stage]					**S9098**	12V 3.2kW
903-27 2.7			**A9231**	12V 70A			
Engine			**A9214**	24V 100A			
	[1004.4]					**S9047**	12 2.7kW
						S9051	12 2.7kW
	[1103C-33T]					**S9172**	12V 3.2kW
	[1104D-44T]					**S9172**	12V 3.2kW
	[1104D-E44TA]					**S9172**	12V 3.2kW
	[1104D-E44T]					**S9172**	12V 3.2kW
	[1106C-E60TA]					**S9172**	12V 3.2kW
	[1106D-E66TA]					**S9172**	12V 3.2kW
	[4.108]				01.89-	**S1064**	12V 2.8kW
	[4.154]				01.89-	**S1064**	12V 2.8kW
	[404C-22]					**S1116**	12V 2.0kW
	[6-354]				01.80-	**S0600**	12V 3.0kW
Engine 4.0	[4-248]					**S0600**	12V 3.0kW
Engine 6.6	[1006-TAG]					**S9253**	12V 4.2kW
	[1006C-E66TAG2]					**S9253**	12V 4.2kW
	[1006C-E66TAG3]					**S9253**	12V 4.2kW
	[1006C-E66TAG4]					**S9253**	12V 4.2kW
PC200	[6D105]				01.86-	**S9161**	24V 5.5kW
PF5	[6D105]				01.91-	**S9161**	24V 5.5kW
PW100	[6D95]				01.88-	**S9161**	24V 5.5kW
PW150	[6D95]				01.88-	**S9161**	24V 5.5kW
PW200	[6D105]				01.91-	**S9161**	24V 5.5kW
Q20			**A9231**	12V 70A			
Various Models			**A6164(DENSO)**			**S9023**	12V 3KW
			A9191	24V 140A		**S9087**	12V 3.2kW
						S0188	12 2kW
						S9098(LETRIKA)	12V 3.2kW
						S1048	12V
						S1054	12V 2.8kW
					01.88-	**S0170**	24V 4KW
	Industrial Models					**S4030**	12V 3KW
PETERBILT							
330	[C7]	01.04-12.07	**A0469**	12V 160A			
		01.04-12.07	**A1035**	12V 100A			
	[ISC]	01.03-	**A0469**	12V 160A			
		01.04-12.07	**A0469**	12V 160A			
330 8.3	[ISC]	01.03-	**A1035**	12V 100A			
		01.04-12.07	**A1035**	12V 100A			
335	PX8	01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C7]	01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
	[ISC]	01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
340	[C7]	01.06-12.07	**A0469**	12V 160A			
		01.06-12.07	**A1035**	12V 100A			
	[ISC]	01.06-12.07	**A0469**	12V 160A			
		01.06-12.07	**A1035**	12V 100A			
357	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.02	**A0469**	12V 160A			

PETERBILT continued							
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
359	[C15]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
378	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
379	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			

PETERBILT continued							
	[C15]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
	[ISM]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
385	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.02	**A0469**	12V 160A			
		01.01-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
386	[C13]	01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.06-	**A0469**	12V 160A			
		01.06-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
387	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			

PETERBILT continued							
		01.07-	**A1035**	12V 100A			
	[C15]	01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.00-12.02	**A0469**	12V 160A			
		01.00-12.02	**A1035**	12V 100A			
		01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
389	[C15]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISX]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
Various Models		01.06-12.07	**A9069**	12V 135A			
	[6CT]		**A0437**	12V 200A			
PEUGEOT							
1007 1.4	[KFV(TU3JP)]	04.05-	**A5038**	12V 80A	04.05-	**S3010**	
		04.05-	**A5024**	12V 70A	04.05-	**S3032**	
		04.05-	**A5051**	12V 70A	04.05-	**S3019**	
		04.05-	**A3032**	12V 80A			
		04.05-	**A3032PR**	12V 70A			
		04.05-	**A3032**	12V 70A			
		04.05-	**A3032(VALEO)**	12V 70A			
		04.05-	**A3032R**	12V 70A			
1007 1.4 16V	[KFU(ET3J4)]	10.05-	**A5038**	12V 80A	10.05-	**S3010**	
		10.05-	**A3032**	12V 80A	10.05-	**S3005**	
					10.05-	**S3032**	
1007 1.4 HDi	[8HX(DV4TD)]	04.05-	**A3074**	12V 150A	04.05-	**S3029**	
					04.05-	**S3016**	
					04.05-	**S3091**	12V 1.5kW
	[8HZ(DV4TD)]	04.05-	**A0268**	12V 150A	04.05-	**S3029**	
		04.05-	**A3074**	12V 150A	04.05-	**S3016**	
		04.05-	**A6167**	12V 150A	04.05-	**S3091**	12V 1.5kW
1007 1.6	[NFU(TU5JP4)]	04.05-	**A5038**	12V 80A	04.05-	**S3005**	
		04.05-	**A3032**	12V 80A			
		04.05-	**A5051**	12V 70A			
		04.05-	**A3032PR**	12V 70A			
		04.05-	**A3032**	12V 70A			
		04.05-	**A3032(VALEO)**	12V 70A			
		04.05-	**A3032R**	12V 70A			
1007 1.6 HDi	[9HZ(DV6TED4)]	06.07-	**A0142**	12V 150A	06.07-	**S3057**	12 2.2kW
	[9HZ]	01.07-	**A3263(VALEO)**	12V 150A			
		01.07-	**A3263**	12V 150A			

PEUGEOT continued								
104 1.0	[108(XV3)]		10.72-10.79	**A3013**	12V 50A			
	[108(XV5)]		10.79-10.83	**A3013**	12V 50A			
	[108C(XV8)]		08.79-06.88	**A3013**	12V 50A			
104 1.1	[109(XW3)]		07.76-06.88	**A3013**	12V 50A			
	[109F(XW7)]		07.76-06.88	**A3013**	12V 50A			
	[121(XW3S)]		08.75-06.88	**A3013**	12V 50A			
104 1.2	[129(XZ5)]		08.79-06.83	**A3013**	12V 50A			
104 1.4	[150(XY6B)]		08.79-06.84	**A3013**	12V 50A			
106 1.0	[CDY(TU9M)]		09.91-03.01	**A3326**	12V 80A	09.91-04.96	**S3010**	
			07.92-04.96	**A3020**	12V 70A	09.91-04.96	**S3032**	
	[CDZ(TU9M)]		09.91-04.96	**A3020**	12V 70A	09.91-04.96	**S3010**	
			09.91-04.96	**A3326**	12V 80A	09.91-04.96	**S3005**	
						09.91-04.96	**S3032**	
	[TU9M]		01.99-12.05	**A3293**	12V 70A			
	[TU9]		09.91-03.01	**A3326**	12V 80A			
106 1.0 i	[CDY(TU9M)]		05.96-05.05	**A3020**	12V 70A	05.96-05.05	**S3010**	
			05.96-07.03	**A6129**	12V 80A	05.96-05.05	**S3032**	
						05.96-05.05	**S3019**	
	[CDZ(TU9M)]		05.96-07.03	**A6129**	12V 80A	01.97-05.05	**S3010**	
			01.97-05.05	**A3020**	12V 70A	01.97-05.05	**S3032**	
						01.97-05.05	**S3019**	
106 1.1			09.00-10.02	**A6129**	12V 80A			
	[HDZ(TU1M)]		09.91-04.96	**A3020**	12V 70A	09.91-04.96	**S3010**	
						09.91-04.96	**S3032**	
	[TU1JP]		01.96-12.05	**A3293**	12V 70A			
	[TU1M]		01.96-12.05	**A3293**	12V 70A			
106 1.1 i	[HDY(TU1M)]		05.96-07.03	**A6129**	12V 80A	01.97-05.05	**S3010**	
		AC	01.97-05.05	**A4052**	12V 65A	01.97-05.05	**S3032**	
			01.97-05.98	**A3020**	12V 70A	01.97-05.05	**S3019**	
		AC	05.98-05.05	**A3024**	12V 90A			
			03.00-05.05	**A3069**	12V 97A			
	[HDZ(TU1M)]		05.96-05.05	**A3020**	12V 70A	05.96-05.05	**S3010**	
			05.96-07.03	**A6129**	12V 80A	05.96-05.05	**S3032**	
		AC	05.96-05.05	**A4052**	12V 65A	05.96-05.05	**S3019**	
			05.96-05.05	**A3069**	12V 97A			
			05.98-05.05	**A3024**	12V 90A			
	[HFX(TU1JP)]		03.00-05.05	**A3069**	12V 97A	03.00-05.05	**S3010**	
						03.00-05.05	**S3005**	
						03.00-05.05	**S3032**	
						03.00-05.05	**S3019**	
	[HFX(TU1M)]		05.96-07.03	**A6129**	12V 80A			
106 1.3	[TU2J2]		10.93-04.96	**A3020**	12V 70A	10.93-04.96	**S3010**	
						10.93-04.96	**S3032**	
106 1.4	[K5A(TU3)]		08.91-03.96	**A3326**	12V 80A			
	[KDX(TU3MC)]		09.91-04.96	**A3326**	12V 80A	12.92-04.96	**S3010**	
			12.92-04.96	**A3020**	12V 70A	12.92-04.96	**S3005**	
						12.92-04.96	**S3032**	
	[KDY(TU3M)]		09.91-04.96	**A3020**	12V 70A	09.91-04.96	**S3010**	
			09.91-04.96	**A3326**	12V 80A	09.91-04.96	**S3032**	
	[KFZ(TU3J2/Z)]		09.91-04.96	**A3020**	12V 70A	09.91-04.96	**S3010**	
			09.91-04.96	**A3326**	12V 80A	09.91-04.96	**S3032**	
	[TU3JP]		01.96-12.05	**A3293**	12V 70A			
	[TU3]		08.91-03.96	**A3020**	12V 70A	08.91-03.96	**S3010**	
						08.91-03.96	**S3005**	
						08.91-03.96	**S3032**	
106 1.4 Diesel	[K9Y(TUD3Y)]		09.92-04.96	**A3040**	12V 70A	09.92-04.96	**S0385**	12V 1.4kW
106 1.4 i	[KFW(TU3JP)]		05.96-07.03	**A6129**	12V 80A	03.00-05.05	**S3010**	
			03.00-05.05	**A4052**	65	03.00-05.05	**S3005**	
			03.00-05.05	**A3020**	12V 70A	03.00-05.05	**S3032**	
						03.00-05.05	**S3019**	
	[KFX(TU3JP)]		05.96-05.05	**A4052**	65	05.96-05.05	**S3010**	
			05.96-07.03	**A6129**	12V 80A	05.96-05.05	**S3032**	
			05.96-05.05	**A3020**	12V 70A	05.96-05.05	**S3019**	
			05.96-	**A3326**	12V 80A			
106 1.5 Diesel	[TUD5]		06.94-04.96	**A3029**	12V 70A	06.94-04.96	**S0385**	12V 1.4kW
	[VJX(TUD5)]		01.98-	**A0381**	12V 70A	10.00-	**S0385**	12V 1.4kW
			07.00-05.05	**A3029**	70	10.00-03.01	**S0385**	12V 1.4kW

PEUGEOT continued									
	[VJY(TUD5)]		06.94-05.05	**A3029**	70		06.94-04.96	**S0385**	12V 1.4kW
			05.96-	**A3306**	12V 80A		05.96-03.01	**S0385**	12V 1.4kW
							05.96-	**S0385**	12V 1.4kW
106 1.6	[NFY(TU5J2)]		01.94-04.96	**A3020**	70		01.94-04.96	**S3010**	
			01.94-04.96	**A3326**	12V 80A		01.94-04.96	**S3032**	
	[NFZ(TU5JP)]		06.93-04.96	**A3020**	70		06.93-04.96	**S3010**	
			06.93-04.96	**A3326**	12V 80A		06.93-04.96	**S3032**	
106 1.6 i	[NFW(TU5J2)]		05.96-	**A0381**	12V 70A		05.96-05.05	**S3010**	
			05.96-07.03	**A6129**	12V 80A		05.96-05.05	**S3005**	
			05.96-05.05	**A3024**	90		05.96-05.05	**S3032**	
			05.96-	**A3326**	12V 80A		05.96-05.05	**S3019**	
	[NFY(TU5J2)]		05.96-	**A0381**	12V 70A		05.96-05.05	**S3010**	
			05.96-05.05	**A3024**	90		05.96-05.05	**S3032**	
			05.96-07.03	**A6129**	12V 80A		05.96-05.05	**S3019**	
			05.96-	**A3326**	12V 80A				
			09.98-05.05	**A3069**	97				
	[NFZ(TU5JP)]		05.96-05.05	**A4052**	65		05.96-05.05	**S3010**	
			05.96-07.03	**A6129**	12V 80A		05.96-05.05	**S3032**	
			05.96-05.05	**A3024**	90		05.96-05.05	**S3019**	
			05.96-	**A3326**	12V 80A				
			09.98-05.05	**A4076**	70				
			09.98-05.05	**A3069**	97				
106 1.6 S 16	[NFX(TU5J4)]		05.96-05.05	**A3024**	90		05.96-05.05	**S3010**	
			05.96-	**A3326**	12V 80A		05.96-05.05	**S3032**	
			09.98-05.05	**A3069**	97		05.96-05.05	**S3019**	
106 1.6 S16	[NFX(TU5J4)]		05.96-07.03	**A6129**	12V 80A				
107 1.0	[1KR (384F)]		06.05-	**A6259(DENSO)**	12V 70A				
			06.05-	**A6266(DENSO)**	12V 80A				
	[1KR(384F)]						06.05-	**S0121**	
							06.05-	**S3023**	
	[CFA(384F)]		06.05-	**A4084**	80				
			06.05-	**A4085**	70				
107 1.4 HDi	[DV4TED]		06.05-	**A0268**	12V 150A		06.05-	**S3029**	
			06.05-	**A3074**	150		06.05-	**S3016**	
			06.05-	**A6167**	12V 150A		06.05-	**S3091**	12V 1.5kW
2008 1.2 VTi							03.13-	**S0568**	12V 0.9kW
	[HMY]						01.13-	**S0568**	12V 0.9kW
2008 1.4 HDi	[8HR(DV4C)]		06.13-	**A3210(VALEO)**	12V 150A				
			06.13-	**A3210**	12V 150A				
	[8HR(DV4TD)]						06.13-	**S3091**	12V 1.5kW
2008 1.6 HDi	[9HD(DV6CTED)]						03.13-	**S3091**	12V 1.5kW
2008 1.6 VTi	[5FS]						03.13-	**S0568**	12V 0.9kW
205 1.0	[TU9]		10.87-09.98	**A3005**	70		10.87-09.98	**S3005**	
			10.87-09.98	**A3181**	12V 50A				
		AC	10.87-09.98	**A3021**	80				
205 1.1	[109F(XW7)]		02.83-10.87	**A3013**	12V 50A				
	[109N(XW7)]		10.87-10.90	**A0330**	12V 50A				
	[H1B(TU1)]		10.87-10.90	**A3005**	70		10.87-10.90	**S3005**	
			10.87-10.90	**A3181**	12V 50A				
	[HDZ(TU1M)]		07.89-09.98	**A3005**	70		07.89-09.98	**S3005**	
			07.89-09.98	**A3181**	12V 50A				
		AC	07.89-09.98	**A3021**	80				
205 1.1 CJ	[HDZ(TU1M)]		10.89-09.98	**A3005**	70		10.89-09.98	**S3005**	
			10.89-12.94	**A3181**	12V 50A				
205 1.3			02.84-10.87	**A0330**	12V 50A				
205 1.3 Rally	[TU24]	CC	10.87-10.90	**A3005**	70		10.87-10.90	**S3005**	
		AC	10.87-10.90	**A3021**	80				
205 1.4	[150(XY6B)]		02.83-10.87	**A3013**	12V 50A				
			02.83-10.87	**A0330**	12V 50A				
	[150B(XY8)]		02.83-10.87	**A0330**	12V 50A				
			02.83-12.88	**A3013**	12V 50A				
			07.88-05.89	**A0330**	12V 50A				
	[150D(XY7)]		02.83-05.89	**A3013**	12V 50A				
			02.83-10.87	**A0330**	12V 50A				
			10.87-05.89	**A0330**	12V 50A				

PEUGEOT continued								
			10.87-05.89	**A3181**	12V 50A			
	[150G(XY7)]		02.83-10.90	**A3013**	12V 50A			
	[150H(XY8)]		10.85-10.87	**A0330**	12V 50A			
			10.85-05.89	**A3013**	12V 50A			
			07.88-05.89	**A3181**	12V 50A			
			07.88-05.89	**A0330**	12V 50A			
	[K1D(TU3A)]		10.87-10.90	**A3005**	70	10.87-10.90	**S3005**	
			10.87-10.90	**A3181**	12V 50A			
	[K2B(TU3S)]		06.87-12.89	**A3005**	70	06.87-12.89	**S3005**	
			06.87-12.89	**A3181**	12V 50A			
	[KAY(TU3CP)]		08.87-09.93	**A3005**	70	08.87-09.93	**S3005**	
			08.87-09.93	**A3181**	12V 50A			
			01.89-09.93	**A3181**	12V 50A			
	[KDX(TU3MC)]		08.90-07.98	**A3181**	12V 50A			
	[KDY(TU3M)]	AC	07.88-09.98	**A3021**	80	07.88-07.90	**S3005**	
			07.88-09.98	**A3005**	70	07.90-09.98	**S3010**	
			07.88-09.98	**A3181**	12V 50A	07.90-09.98	**S3032**	
	[KDZ(TU3M)]	AC	07.88-09.98	**A3021**	80	07.88-07.90	**S3005**	
			07.88-09.98	**A3005**	70	07.90-09.98	**S3010**	
			07.88-09.98	**A3181**	12V 50A	07.90-09.98	**S3032**	
	[KFX(TU3JP)]					07.88-09.98	**S3010**	
						07.88-09.98	**S3032**	
	[Y2/K]		06.87-12.89	**A0330**	12V 50A			
205 1.4 CJ	[150D(XY7)]		03.88-05.89	**A3013**	12V 50A			
			03.88-05.89	**A3181**	12V 50A			
			03.88-05.89	**A0330**	12V 50A			
	[150G(XY7)]		10.87-10.90	**A3013**	12V 50A			
			03.88-05.89	**A0330**	12V 50A			
	[K1D(TU3A)]		03.89-	**A3005**	70	03.89-	**S3005**	
			03.89-12.94	**A3181**	12V 50A			
	[KDY(TU3M)]		05.91-12.94	**A3005**	70	05.91-12.94	**S3005**	
			05.91-12.94	**A3181**	12V 50A			
	[KDZ(TU3M)]		05.91-12.94	**A3181**	12V 50A	06.91-12.94	**S3010**	
			06.91-12.94	**A3005**	70	06.91-12.94	**S3005**	
						06.91-12.94	**S3032**	
205 1.4 CT	[150B(XY8)]		02.83-12.88	**A3013**	12V 50A			
			04.86-12.88	**A0330**	12V 50A			
	[150H(XY8)]		02.83-12.88	**A3013**	12V 50A			
			04.86-12.88	**A0330**	12V 50A			
205 1.6	[B1A(XU51C)]		08.86-10.87	**A3180**	12V 50A	08.86-10.90	**S0004**	
			08.86-10.90	**A3012**	70			
			10.87-09.98	**A3180**	12V 50A			
	[B1E(XU51C)]		03.87-10.87	**A3180**	12V 50A	03.87-09.98	**S0004**	
			03.87-09.98	**A3012**	70	10.87-09.98	**S3009**	
			10.87-09.98	**A3180**	12V 50A			
	[BAZ(XU5CP)]		02.83-10.90	**A3012**	70	02.83-10.90	**S0004**	
			08.86-10.87	**A3180**	12V 50A			
			10.87-09.98	**A3180**	12V 50A			
	[BDY(XU5M2Z)]		05.90-09.98	**A3180**	12V 50A	05.90-09.98	**S3009**	
			05.90-09.98	**A3012**	70	05.90-09.98	**S0004**	
	[BDY(XU5M3Z)]		05.90-09.98	**A3180**	12V 50A	05.90-09.98	**S3009**	
			05.90-09.98	**A3012**	70	05.90-09.98	**S0004**	
	[XU5IC]		10.87-09.98	**A3012**	70	10.87-09.98	**S0004**	
						10.87-09.98	**S3009**	
205 1.6 CJ	[BDY(XU5M3Z)]		11.90-09.98	**A3012**	70	11.90-09.98	**S3009**	
						11.90-09.98	**S0004**	
205 1.6 CTi	[180A(XU5J)]		04.86-10.90	**A3180**	12V 50A	04.86-10.90	**S3009**	
			04.86-10.90	**A3012**	70	04.86-10.90	**S0004**	
	[180Z(XU5J)]		10.83-10.90	**A3012**	70	10.83-10.90	**S0004**	
			04.86-10.90	**A3180**	12V 50A			
205 1.6 GTi	[180A(XU5J)]		12.84-10.87	**A3012**	70	12.84-12.89	**S0004**	
			12.84-10.87	**A3180**	12V 50A	12.84-12.89	**S3009**	
			10.87-12.89	**A3180**	12V 50A			
	[180Z(XU5J)]		10.87-12.89	**A3180**	12V 50A	10.87-10.90	**S0004**	
	[XU5JA]		10.87-12.89	**A3180**	12V 50A	10.87-12.89	**S0004**	
			10.87-12.89	**A3012**	70			

PEUGEOT continued									
205 1.6 GTX			01.87-10.91	**A0330**	12V 50A				
205 1.7 Diesel	[161A(XUD7)]		03.94-	**A3180**	12V 50A		07.87-09.98	**S0084**	
							03.94-	**S0309**	12V 1.7kW
205 1.8 Diesel	[161A(XUD7)]		08.83-10.87	**A3180**	12V 50A		08.83-10.87	**S0309**	12V 1.7kW
			07.87-09.98	**A3180**	12V 50A		08.83-12.89	**S0084**	
							07.87-09.98	**S0309**	12V 1.7kW
	[A8B(XUD7TE)]		01.90-09.98	**A3180**	12V 50A		01.90-09.98	**S0309**	12V 1.7kW
							11.90-09.98	**S0084**	
205 1.9 CTi	[DFZ(XU9J1)]		10.87-12.94	**A3180**	12V 50A		10.87-12.94	**S3009**	
			10.87-12.94	**A3012**	70		10.87-12.94	**S0004**	
205 1.9 Diesel	[DJZ(XUD9Y)]		10.87-09.98	**A3180**	12V 50A		10.87-09.98	**S0309**	12V 1.7kW
			10.87-09.98	**A3012**	70		10.87-09.98	**S0084**	
205 1.9 GTi	[D2A(XU92C)]		10.87-05.89	**A3012**	70		10.87-05.89	**S0004**	
			10.87-05.89	**A3180**	12V 50A				
	[D6B(XU9JA)]		10.86-09.98	**A3012**	70		10.86-09.98	**S0004**	
			10.86-10.87	**A3180**	12V 50A		11.90-09.98	**S3009**	
			10.87-09.98	**A3180**	12V 50A				
	[DFZ(XU9J1)]		03.87-10.87	**A3180**	12V 50A		03.87-07.94	**S0004**	
			03.87-07.94	**A3012**	70		11.90-07.94	**S3009**	
			10.87-07.94	**A3180**	12V 50A				
	[DKZ(XU9JAZ)]		10.87-10.94	**A3180**	12V 50A		10.87-10.94	**S0004**	
			10.87-10.94	**A3012**	70		11.90-10.94	**S3009**	
206 1.1		PS	08.98-07.00	**A3137**	12V 70A				
	[HFX(TU1JP)]	PS	07.02-	**A3032**	70		07.02-	**S3032**	
			07.02-	**A5051**	12V 70A		07.02-	**S3010**	
			07.02-.	**A3256**	12V 90A		07.02-	**S3019**	
			07.02-	**A3258**	12V 80A				
			07.02-	**A3032PR**	12V 70A				
			07.02-	**A3032**	12V 70A				
			07.02-	**A3032(VALEO)**	12V 70A				
			07.02-	**A3032R**	12V 70A				
206 1.1 i	(TU1JP)[HFX]		01.98-	**A3293**	12V 70A				
	(TU1JP)[HFZ]		01.98-	**A3293**	12V 70A				
	[HFX(TU1JP)]		01.98-12.99	**A3032PR**	12V 70A		03.00-	**S3005**	
			01.98-12.99	**A3032**	12V 70A		03.00-	**S3032**	
			01.98-12.99	**A3032(VALEO)**	12V 70A		03.00-	**S3010**	
			01.98-12.99	**A3032R**	12V 70A		03.00-	**S3019**	
			09.98-	**A3258**	12V 80A				
		PS	03.00-	**A3137**	12V 70A				
			03.00-	**A3017**	80				
		PS	03.00-	**A3032**	70				
	[HFZ(TU1JP)]		01.98-12.99	**A3032PR**	12V 70A		06.98-	**S3019**	
			01.98-12.99	**A3032**	12V 70A				
			01.98-12.99	**A3032(VALEO)**	12V 70A				
			01.98-12.99	**A3032R**	12V 70A				
			09.98-07.06	**A5051**	12V 70A				
		PS	09.98-	**A3032**	70				
			09.98-07.06	**A3256**	12V 90A				
			09.98-07.06	**A3258**	12V 80A				
206 1.4	[KFW(TU3JP)]	PS	07.02-	**A3032**	70		07.02-	**S3032**	
			07.02-	**A5051**	12V 70A		07.02-	**S3010**	
			07.02-.	**A3256**	12V 90A		07.02-	**S3019**	
			07.02-	**A3258**	12V 80A				
			07.02-	**A3032PR**	12V 70A				
			07.02-	**A3032**	12V 70A				
			07.02-	**A3032(VALEO)**	12V 70A				
			07.02-	**A3032R**	12V 70A				
206 1.4 16V	[KFU(ET3J4)]		10.03-	**A5051**	12V 70A		10.03-	**S3032**	
			10.03-	**A3074**	150		10.03-	**S3010**	
			10.03-	**A3032**	70		10.03-	**S3019**	
			10.03-	**A5023**	120				
			10.03-.	**A3256**	12V 90A				
			10.03-	**A3258**	12V 80A				
			10.03-	**A3032PR**	12V 70A				

PEUGEOT continued									
			10.03-	**A3032**	12V 70A				
			10.03-	**A3032(VALEO)**	12V 70A				
			10.03-	**A3032R**	12V 70A				
206 1.4 HDi	[8HX(DV4TD)]		07.02-	**A3067**	150		07.02-	**S3016**	
			07.02-	**A0268**	12V 150A				
			07.02-	**A3074**	150				
			07.02-	**A6167**	12V 150A				
	[8HZ(DV4TD)]		01.09-	**A3263(VALEO)**	12V 150A				
			01.09-	**A3263**	12V 150A				
206 1.4 HDi eco	[8HX(DV4TD)]		09.01-	**A0268**	12V 150A		09.01-	**S3029**	
			09.01-	**A3067**	150		09.01-	**S3016**	
			09.01-	**A3074**	150		09.01-	**S3091**	12V 1.5kW
			09.01-	**A6167**	12V 150A				
	[8HZ(DV4TD)]		09.01-	**A0268**	12V 150A		09.01-	**S3029**	
			09.01-	**A3067**	150		09.01-	**S3016**	
			09.01-	**A3074**	150		09.01-	**S3091**	12V 1.5kW
			09.01-	**A6167**	12V 150A				
206 1.4 HDi eco 70	[8HX(DV4TD)]						09.08-	**S3091**	12V 1.5kW
206 1.4 i	(TU3JP)[KFW]		01.98-	**A3293**	12V 70A				
	(TU3JP)[KFX]		01.98-	**A3293**	12V 70A				
	[KFW(TU3JP)]	PS	09.98-	**A3032**	70		09.98-	**S3005**	
		ACPS	09.98-	**A3032**	70		09.98-	**S3010**	
			09.98-	**A3258**	12V 80A		09.98-	**S3032**	
		PS	03.00-	**A3137**	12V 70A		03.00-	**S3019**	
			03.00-	**A3017**	80				
	[KFX(TU3JP)]		01.98-12.03	**A3032PR**	12V 70A		06.98-	**S3019**	
			01.98-12.03	**A3032**	12V 70A		09.98-	**S3010**	
			01.98-12.03	**A3032(VALEO)**	12V 70A		09.98-	**S3032**	
			01.98-12.03	**A3032R**	12V 70A				
		ACPS	09.98-	**A3032**	70				
			09.98-	**A5051**	12V 70A				
		PS	09.98-	**A3032**	70				
			09.98-.	**A3256**	12V 90A				
			09.98-	**A3258**	12V 80A				
			09.98-	**A3032PR**	12V 70A				
			09.98-	**A3032**	12V 70A				
			09.98-	**A3032(VALEO)**	12V 70A				
			09.98-	**A3032R**	12V 70A				
206 1.4 LPG	[KFV(TU3JP)]		05.06-09.07	**A3258**	12V 80A				
			05.06-09.07	**A3032PR**	12V 70A				
			05.06-09.07	**A3032**	12V 70A				
			05.06-09.07	**A3032(VALEO)**	12V 70A				
			05.06-09.07	**A3032R**	12V 70A				
206 1.6 16V	[NFU(TU5JP4)]		09.00-	**A3137**	12V 70A		09.00-	**S3010**	
			09.00-	**A3032**	70		09.00-	**S3032**	
		ACPS	09.00-	**A3023**	90		09.00-	**S3019**	
			09.00-	**A5051**	12V 70A				
			09.00-	**A3017**	80				
			09.00-.	**A3256**	12V 90A				
			09.00-	**A3258**	12V 80A				
			09.00-	**A3032PR**	12V 70A				
			09.00-	**A3032**	12V 70A				
			09.00-	**A3032(VALEO)**	12V 70A				
			09.00-	**A3032R**	12V 70A				
			12.00-	**A5051**	12V 70A				
			12.00-.	**A3256**	12V 90A				
			12.00-	**A3258**	12V 80A				
			12.00-	**A3032PR**	12V 70A				
			12.00-	**A3032**	12V 70A				
			12.00-	**A3032(VALEO)**	12V 70A				
			12.00-	**A3032R**	12V 70A				
			07.02-	**A5051**	12V 70A				

PEUGEOT continued								
		PS	07.02-	**A3032**	70			
			07.02-.	**A3256**	12V 90A			
			07.02-	**A3258**	12V 80A			
			07.02-	**A3032PR**	12V 70A			
			07.02-	**A3032**	12V 70A			
			07.02-	**A3032(VALEO)**	12V 70A			
			07.02-	**A3032R**	12V 70A			
			03.07-	**A5038**	12V 80A			
	[TU5JP4]		03.07-	**A3032**	70	03.07-	**S3010**	
			03.07-	**A3032**	80	03.07-	**S3032**	
206 1.6 HDi	[9HZ(DV6TED4)]		01.04-	**A3263(VALEO)**	12V 150A	04.05-	**S3057**	12 2.2kW
			01.04-	**A3263**	12V 150A	04.05-	**S3029**	
			04.05-	**A0142**	150	04.05-	**S3016**	
						04.05-	**S3091**	12V 1.5kW
206 1.6 HDi FAP	[9HY(DV6TED4)]		05.04-	**A0142**	150	05.04-	**S3057**	12 2.2kW
						05.04-	**S3029**	
						05.04-	**S3016**	
						05.04-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]		05.04-	**A0142**	150	05.04-	**S3057**	12 2.2kW
						05.04-	**S3029**	
						05.04-	**S3016**	
						05.04-	**S3091**	12V 1.5kW
206 1.6 i	[NFZ(TU5JP)]		09.98-	**A3137**	12V 70A	06.98-	**S3010**	
			09.98-12.00	**A5051**	12V 70A	06.98-	**S3005**	
		PS	09.98-	**A3032**	70	06.98-	**S3032**	
			09.98-12.00	**A3256**	12V 90A	06.98-	**S3019**	
			09.98-12.00	**A3258**	12V 80A			
206 1.6 i 16V	[NFU(TU5JP4)]		01.00-12.07	**A3032PR**	12V 70A			
			01.00-12.07	**A3032**	12V 70A			
			01.00-12.07	**A3032(VALEO)**	12V 70A			
			01.00-12.07	**A3032R**	12V 70A			
206 1.9 D	[WJZ(DW8)]					09.98-11.01	**S0550**	12V 1.4kW
206 1.9 Diesel	[WJZ(DW8)]		09.98-	**A3137**	12V 70A	09.98-11.01	**S0309**	12V 1.7kW
		ACPS	09.98-	**A3023**	90	09.98-	**S5060**	12V 1.7kW
			09.98-	**A3017**	80	09.98-	**S3002**	
206 2.0	[RFN(EW10J4)]		01.99-12.04	**A3032PR**	12V 70A			
			01.99-12.04	**A3032**	12V 70A			
			01.99-12.04	**A3032(VALEO)**	12V 70A			
			01.99-12.04	**A3032R**	12V 70A			
	[RFR(DEW10J4)]		01.99-12.04	**A3032PR**	12V 70A			
			01.99-12.04	**A3032**	12V 70A			
			01.99-12.04	**A3032(VALEO)**	12V 70A			
			01.99-12.04	**A3032R**	12V 70A			
206 2.0 16V	[RFN(EW10J4)]		03.02-	**A3017**	80			
206 2.0 HDi	[RHY(DW10TD)]		12.99-	**A3027**	150	12.99-	**S0309**	12V 1.7kW
			12.99-	**A3023**	90	12.99-	**S5060**	12V 1.7kW
			03.02-	**A3017**	80	12.99-	**S3002**	
			07.02-12.02	**A3051**	150	12.99-	**S0550**	12V 1.4kW
			01.03-	**A0142**	150	07.02-	**S0309**	12V 1.7kW
						07.02-	**S0550**	12V 1.4kW
206 2.0 RC	[RFK(EW10J4S)]		01.02-	**A6167**	12V 150A			
			07.03-	**A3074**	150			
206 2.0 S 16	[RFN(EW10J4)]		09.00-	**A3137**	12V 70A			
			09.00-	**A3032**	70			
			09.00-	**A3023**	90			
			09.00-	**A3074**	150			
			09.00-	**A5051**	12V 70A			
			10.00-	**A5051**	12V 70A			
	[RFR(DEW10J4)]		04.99-10.00	**A3137**	12V 70A			
			04.99-10.00	**A3023**	90			
206 2.0 S16	[RFN(EW10J4)]					01.99-	**S3087**	12V 1.1kW
	[RFR(DEW10J4)]					01.99-	**S3087**	12V 1.1kW

PEUGEOT continued							
206 SW 2.0	[RFN(EW10J4)]	01.02-12.05	**A3032PR**	12V 70A			
		01.02-12.05	**A3032**	12V 70A			
		01.02-12.05	**A3032(VALEO)**	12V 70A			
		01.02-12.05	**A3032R**	12V 70A			
206+ 1.1	[HFX(TU1A)]	01.09-	**A3032PR**	12V 70A			
		01.09-	**A3032**	12V 70A			
		01.09-	**A3032(VALEO)**	12V 70A			
		01.09-	**A3032R**	12V 70A			
	[HFX(TU1JP)]	01.09-	**A3032PR**	12V 70A			
		01.09-	**A3032**	12V 70A			
		01.09-	**A3032(VALEO)**	12V 70A			
		01.09-	**A3032R**	12V 70A			
206+ 1.4	[KFT(TU3A)]	09.10-	**A5051**	12V 70A			
		09.10-	**A3032PR**	12V 70A			
		09.10-	**A3032**	12V 70A			
		09.10-	**A3032(VALEO)**	12V 70A			
		09.10-	**A3032R**	12V 70A			
	[KFW(TU3A)]	01.09-	**A3032PR**	12V 70A			
		01.09-	**A3032**	12V 70A			
		01.09-	**A3032(VALEO)**	12V 70A			
		01.09-	**A3032R**	12V 70A			
	[KVV(TU3A)]	01.09-	**A3032PR**	12V 70A			
		01.09-	**A3032**	12V 70A			
		01.09-	**A3032(VALEO)**	12V 70A			
		01.09-	**A3032R**	12V 70A			
207 1.4	[KFT]	01.06-	**A5280**	12V 80A			
	[KFV(TU3A)]	02.06-	**A5038**	12V 80A			
		02.06-	**A5108**	12V 80A			
		06.07-	**A5108**	12V 80A			
		12.07-	**A5108**	12V 80A			
	[KFV]	01.06-	**A5280**	12V 80A			
	[KFW(TU3A)]	08.08-	**A5108**	12V 80A			
	[TU3A]	02.06-	**A3032**	80	02.06-	**S3010**	
					02.06-	**S3005**	
					02.06-	**S3032**	
					06.07-	**S3019**	
207 1.4 16V					10.09-	**S0568**	12V 0.9kW
	[EP3C]	06.07-	**A0293**	12V 150A			
		06.07-	**A0280**	12V 150A			
	[EP3]	06.07-	**A3157**	12V 120A			
	[ET3J4]	06.07-	**A5023**	120	06.07-	**S3010**	
		06.07-	**A3032**	80	06.07-	**S3005**	
					06.07-	**S3032**	
					06.07-	**S3019**	
	[KFU(ET3J4)]	02.06-	**A5038**	12V 80A	02.06-	**S3010**	
		02.06-	**A5023**	120	02.06-	**S3005**	
		02.06-	**A3032**	80	02.06-	**S3032**	
207 1.4 HDi	[8HZ(DV4TD)]	01.06-	**A3263(VALEO)**	12V 150A	02.06-	**S3029**	
		01.06-	**A3263**	12V 150A	02.06-	**S3016**	
		02.06-	**A0142**	150	02.06-	**S3091**	12V 1.5kW
					04.07-	**S3091**	12V 1.5kW
207 1.4i	[EP3]	01.07-	**A5048**	12V 80A			
207 1.6 16V	[5FS]				02.07-	**S0568**	12V 0.9kW
					06.07-	**S0568**	12V 0.9kW
	[5FW(EP6)]	06.07-	**A0280**	12V 150A			
		06.07-	**A0293**	12V 150A			
		06.07-	**A3157**	12V 120A			
	[EP6]	01.07-	**A5048**	12V 80A			
		06.07-	**A3157**	12V 120A			
	[NFU(TU5JP4)]	02.06-	**A5038**	12V 80A	02.06-	**S3010**	
		02.06-	**A5024**	70	02.06-	**S3005**	
		02.06-	**A3032**	80	02.06-	**S3032**	

PEUGEOT continued							
207 1.6 16V RC	[5FY				02.07-	**S0568**	12V 0.9kW
	[5FY(EP6DTS)]	02.07-	**A0293**	12V 150A			
		02.07-	**A0280**	12V 150A			
	[EP6DTS]	02.07-	**A3157**	12V 120A			
207 1.6 16V Turbo	[5FR]				10.09-	**S0568**	12V 0.9kW
	[5FX(EP6DT)]	10.09-	**A0293**	12V 150A			
		10.09-	**A0280**	12V 150A			
	[EP6DT]	01.07-	**A0280**	12V 150A			
		01.07-	**A5048**	12V 80A			
207 1.6 Bioflex	[N6A(TU5JP4)]	01.08-.	**A3256**	12V 90A			
207 1.6 HDi	[9H..(DV6ATED4)]	01.06-	**A3263(VALEO)**	12V 150A			
		01.06-	**A3263**	12V 150A			
		01.10-	**A3210**	12V 150A			
	[9HD(DV6C)]	01.10-	**A3193(VALEO)**	12V 180A			
	[9HP(DV6DTED)]	11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S3091**	12V 1.5kW
		11.09-	**A3210**	12V 150A			
	[9HR(DV6C)]	01.10-	**A3193(VALEO)**	12V 180A			
	[9HX(DV6ATED4)]	02.06-	**A0142**	150	02.06-	**S3057**	12 2.2kW
					02.06-	**S3029**	
					02.06-	**S3016**	
					02.06-	**S3091**	12V 1.5kW
	[9HY(DV6TED4)]	02.06-	**A0142**	150	02.06-	**S3057**	12 2.2kW
					02.06-	**S3029**	
					02.06-	**S3016**	
					02.06-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	02.06-	**A0142**	150	02.06-	**S3057**	12 2.2kW
					02.06-	**S3029**	
					02.06-	**S3016**	
					02.06-	**S3091**	12V 1.5kW
					02.07-	**S3091**	12V 1.5kW
					06.07-	**S3091**	12V 1.5kW
					08.09-	**S3091**	12V 1.5kW
	[DV6TED4]	02.07-	**A0142**	150	02.07-	**S3057**	12 2.2kW
					02.07-	**S3029**	
207 1.6 i		01.07-	**A0280**	12V 150A			
207 1.6 i RC		01.07-	**A0280**	12V 150A			
207 1.6 Turbo		01.06-	**A5104**	12V 120A			
	[EP6DT]	01.06-	**A0280**	12V 150A			
207 1.6 Turbo 16V	[5FX(EP6DT)]	02.06-	**A3157**	12V 120A			
		02.06-	**A0293**	12V 150A			
		02.06-	**A0280**	12V 150A			
		02.07-	**A0293**	12V 150A			
		02.07-	**A0280**	12V 150A			
	[5FX]				02.06-	**S0568**	12V 0.9kW
					02.07-	**S0568**	12V 0.9kW
	[EP6DT]	02.07-	**A3157**	12V 120A			
207 1.6 VTi	[5FS(EP6)]	01.07-	**A5104**	12V 120A			
207 1.6 VTi 16V	[EP6]	02.07-	**A3157**	12V 120A	02.07-	**S0568**	12V 0.9kW
207 CC 1.6 16V Turbo	[EP6CDT]	10.09-	**A0280**	12V 150A			
		10.09-	**A0293**	12V 150A			
207 SW 1.6 16V	[5FY(EP6DTS)]	02.07-	**A3157**	12V 120A			
		02.07-	**A0293**	12V 150A			
		02.07-	**A0280**	12V 150A			
	[5FY]				02.07-	**S0568**	12V 0.9kW
207 SW 1.6 HDi	[9HL(DV6C)]	08.09-	**A3210(VALEO)**	12V 150A	08.09-	**S3091**	12V 1.5kW
	[9HP(DV6DTED)]	11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S3091**	12V 1.5kW
		11.09-	**A3210**	12V 150A			
	[9HR(DV6C)]	08.09-	**A3210**	12V 150A			
207 Van 1.4	[KFV(TU3A)]	06.07-10.08	**A5108**	12V 80A			
208 1.0		03.12-	**A6124**		03.12-	**S0568**	12V 0.9kW
208 1.0 VTi	[ZMZ]				01.12-	**S0568**	12V 0.9kW

PEUGEOT continued							
208 1.2		03.12-	**A6124**		03.12-	**S0568**	12V 0.9kW
208 1.2 THP	[HNZ]				01.13-	**S0568**	12V 0.9kW
208 1.2 VTi	[HMZ]				01.12-	**S0568**	12V 0.9kW
208 1.4	[EP3C]				03.12-	**S0568**	12V 0.9kW
208 1.4 GPL					10.13-	**S0568**	12V 0.9kW
208 1.4 HDi	[8HP(DV4C)]	01.12-	**A3210**	12V 150A	03.12-	**S3091**	12V 1.5kW
		03.12-	**A3210(VALEO)**	12V 150A			
		03.12-	**A3210**	12V 150A			
	[8HR(DV4C)]	01.12-	**A3210**	12V 150A	03.12-	**S3091**	12V 1.5kW
		03.12-	**A3210(VALEO)**	12V 150A			
		03.12-	**A3210**	12V 150A			
208 1.4 VTi	[EP3]				01.12-	**S0568**	12V 0.9kW
208 1.4 VTi GPL	[EP3]				01.13-	**S0568**	12V 0.9kW
208 1.6	[5FS]				03.12-	**S0568**	12V 0.9kW
	[EP6CDT]				03.12-	**S0568**	12V 0.9kW
208 1.6 BlueHDi 75	[9HK(DV6ETEDM)]	01.13-	**A3210**	12V 150A			
	[BHW(DV6FE)]	01.13-	**A3210**	12V 150A			
208 1.6 GTi	[5FU]				08.12-	**S0568**	12V 0.9kW
208 1.6 HDi					03.12-	**S3091**	12V 1.5kW
	[9HP(DV6DTED)]	01.12-	**A3210**	12V 150A	03.12-	**S3091**	12V 1.5kW
270 CC 1.6 HDi	[9HL(DV6C)]				08.09-	**S3091**	12V 1.5kW
3008 1.6		01.09-	**A0280**	12V 150A			
3008 1.6 HDi	[9HD(DV6CTED)]	03.13-	**A3210(VALEO)**	12V 150A	03.13-	**S3091**	12V 1.5kW
		03.13-	**A3210**	12V 150A			
	[9HR(DV6C)]	01.10-	**A3210**	12V 150A	08.10-	**S3091**	12V 1.5kW
		08.10-	**A3210(VALEO)**	12V 150A			
		08.10-	**A3210**	12V 150A			
	[9HZ(DV6ATED4)]				06.09-	**S3057**	12 2.2kW
					06.09-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	01.09-	**A3263(VALEO)**	12V 150A			
		01.09-	**A3263**	12V 150A			
3008 1.6 i	[EP6CDT]	05.09-	**A0293**	12V 150A	05.09-	**S0568**	12V 0.9kW
		05.09-	**A0280**	12V 150A			
3008 1.6 i THP 150	[5FX(EP6DT)]	06.09-	**A0280**	12V 150A			
		06.09-	**A0293**	12V 150A			
	[5FX]				06.09-	**S0568**	12V 0.9kW
3008 1.6 THP	[5FV(EP6DT)]	06.09-	**A0280**	12V 150A			
		06.09-	**A0293**	12V 150A			
		06.09-	**A3157**	12V 120A			
	[5FV]				06.09-	**S0568**	12V 0.9kW
3008 1.6 VTi	[5FS]				06.09-	**S0568**	12V 0.9kW
	[5FW(EP6)]	06.09-	**A0293**	12V 150A			
		06.09-	**A3157**	12V 120A			
		06.09-	**A0280**	12V 150A			
3008 2.0 HDi		09.11-	**A3210(VALEO)**	12V 150A			
		09.11-	**A3210**	12V 150A			
	[RHE(DW10CTED4)]	01.09-	**A3193(VALEO)**	12V 180A	06.09-	**S3089**	12V 2.5kW
		01.09-	**A3210**	12V 150A			
		06.09-	**A3210**	12V 150A			
		01.10-	**A3210**	12V 150A			
	[RHH(DW10CTED4)]	01.09-	**A3193(VALEO)**	12V 180A	06.09-	**S3089**	12V 2.5kW
		01.09-	**A3210**	12V 150A			
		06.09-	**A3210**	12V 150A			
		01.10-	**A3210**	12V 150A			
301 1.6 HDi 92	[9HF(DV6DTED)]	11.12-	**A3210(VALEO)**	12V 150A			
		11.12-	**A3210**	12V 150A			
305 1.6	[171(XU5S)]	10.82-06.88	**A3180**	12V 50A	10.82-08.87	**S3009**	
		10.82-06.84	**A3180**	12V 50A	10.82-08.87	**S0004**	
		09.83-06.84	**A3180**	12V 50A			
		07.84-12.87	**A3180**	12V 50A			
		07.84-08.87	**A3180**	12V 50A			

PEUGEOT continued									
	[B1A(XU51C)]		10.82-07.88	**A3180**	12V 50A	50	10.82-12.88	**S3009**	
			02.86-12.88	**A3180**	12V 50A		10.82-12.88	**S0004**	
	[BAZ(XU5CP)]		11.86-12.88	**A3180**	12V 50A		11.86-12.88	**S3009**	
							11.86-12.88	**S0004**	
	[XU5S]						10.82-06.88	**S3009**	
							10.82-06.88	**S0004**	
305 1.9	[159(XU9S)]		10.82-08.85	**A3180**	12V 50A		10.82-10.87	**S3009**	
			10.82-10.87	**A3012**	70		10.82-10.87	**S0004**	
			09.84-10.87	**A3180**	12V 50A				
	[DFZ(XU9J1)]		11.86-12.88	**A3180**	12V 50A		11.86-12.88	**S3009**	
			11.86-12.88	**A3012**	70		11.86-12.88	**S0004**	
305 1.9 Diesel	[162(XUD9)]		10.82-12.88	**A3180**	12V 50A		10.82-12.88	**S0309**	12V 1.7kW
			10.82-07.88	**A3180**	12V 50A		10.82-07.88	**S0309**	12V 1.7kW
			10.82-07.90	**A3012**	70		10.82-07.90	**S0084**	
	[D9A(XUD9)]		10.82-12.88	**A3180**	12V 50A		10.82-12.88	**S0309**	12V 1.7kW
			10.82-07.88	**A3180**	12V 50A		10.82-07.88	**S0309**	12V 1.7kW
			10.82-07.90	**A3012**	70		10.82-07.90	**S0084**	
306 1.1	[HDZ(TU1M)]		01.93-04.97	**A3020**	70		01.93-04.97	**S3010**	
			05.93-05.01	**A3326**	12V 80A		01.93-04.97	**S3032**	
			06.94-05.01	**A3326**	12V 80A				
306 1.4	[KDX(TU3MC)]		01.93-04.97	**A3020**	70		01.93-04.97	**S3010**	
			05.93-05.01	**A3326**	12V 80A		01.93-04.97	**S3032**	
	[KFW(TU3JP)]		05.93-05.01	**A3326**	12V 80A		10.00-10.03	**S3010**	
		PS	10.00-10.03	**A4052**	65		10.00-10.03	**S3005**	
			10.00-10.03	**A3020**	70		10.00-10.03	**S3032**	
			12.00-07.01	**A6129**	12V 80A				
	[KFX(TU3JP)]		05.93-05.01	**A3326**	12V 80A		09.96-10.03	**S3010**	
			09.96-10.03	**A3020**	70		09.96-10.03	**S3032**	
			05.97-10.03	**A4052**	65		05.97-10.03	**S3019**	
			12.00-07.01	**A6129**	12V 80A				
306 1.4 i	[KFW(TU3JP)]		03.97-	**A3326**	12V 80A		10.00-10.03	**S3010**	
		PS	10.00-10.03	**A4052**	65		10.00-10.03	**S3005**	
			10.00-10.03	**A3020**	70		10.00-10.03	**S3032**	
	[KFX(TU3JP)]		03.97-03.02	**A4052**	65		03.97-03.02	**S3010**	
							03.97-03.02	**S3032**	
306 1.4 SL	[KDX(TU3MC)]		02.93-04.97	**A3020**	70		02.93-04.97	**S3010**	
			06.94-05.01	**A3326**	12V 80A		02.93-04.97	**S3032**	
	[KFW(TU3JP)]		06.94-05.01	**A3326**	12V 80A		10.00-10.03	**S3010**	
		PS	10.00-10.03	**A4052**	65		10.00-10.03	**S3005**	
			10.00-10.03	**A3020**	70		10.00-10.03	**S3032**	
			12.00-05.01	**A6129**	12V 80A				
	[KFX(TU3JP)]		06.94-05.01	**A3326**	12V 80A		09.96-10.03	**S3010**	
			09.96-10.03	**A3020**	70		09.96-10.03	**S3032**	
			05.97-10.03	**A4052**	65		05.97-10.03	**S3019**	
			12.00-05.01	**A6129**	12V 80A				
306 1.6	[NFT(TU5JP/L4)]		10.00-04.02	**A4076**	70		10.00-10.03	**S3010**	
			10.00-10.03	**A4052**	65		10.00-10.03	**S3005**	
			10.00-10.03	**A3020**	70		10.00-10.03	**S3032**	
		PS	10.00-03.02	**A4052**	65				
			10.00-05.01	**A3326**	12V 80A				
			10.00-04.02	**A3326**	12V 80A				
	[NFT]		12.00-05.01	**A6129**	12V 80A				
	[NFZ(TU5JP)]		01.93-10.03	**A3020**	70		01.93-10.03	**S3010**	
			05.93-10.00	**A3326**	12V 80A		01.93-10.03	**S3032**	
			04.96-10.00	**A3326**	12V 80A				
			05.97-10.03	**A4052**	65				
306 1.6 SR	[NFZ(TU5JP)]		01.93-10.03	**A3020**	70		01.93-10.03	**S3010**	
			06.94-10.00	**A3326**	12V 80A		01.93-10.03	**S3032**	
			05.97-10.03	**A4052**	65		05.97-10.03	**S3019**	
306 1.8	[LFZ(XU7JP)]		01.93-04.97	**A3039**	80		01.93-10.03	**S3009**	
			01.93-10.03	**A3016**	70		05.93-05.01	**S0309**	12V 1.7kW
			01.93-10.03	**A3057**	95				
		PS	05.97-10.03	**A3016**	70				
306 1.8 16V	[LFY(XU7JP4)]	AC	03.97-10.03	**A3136**	12V 90A		03.97-10.03	**S3009**	
			03.97-10.03	**A0081**	80				
			03.97-05.01	**A0332**	12V 80A				
			03.97-04.02	**A0332**	12V 80A				

PEUGEOT continued									
			07.00-04.02	**A0332**	12V 80A				
306 1.8 D	[A9A(XUD7)]						05.93-05.01	**S0550**	12V 1.4kW
306 1.8 Diesel	[A9A(XUD7)]		05.93-10.03	**A3015**	70		05.93-05.01	**S0309**	12V 1.7kW
		ACPS	07.95-10.03	**A0163**	80		05.93-04.97	**S0084**	
		ACPS	07.95-10.03	**A3022**	95		04.97-10.03	**S5060**	12V 1.7kW
							04.97-02.02	**S5060**	12V 1.7kW
							04.97-10.03	**S3002**	
							04.97-02.02	**S3002**	
306 1.8 ST	[LFZ(XU7JP)]		06.94-04.97	**A3016**	70		06.94-10.03	**S3009**	
			06.94-10.03	**A3057**	95				
			06.94-04.97	**A3039**	80				
		PS	05.97-10.03	**A3016**	70				
306 1.9 D	[DHW(XUD9BSD)]						03.98-05.01	**S0550**	12V 1.4kW
	[DJY(XUD9A)]						03.97-04.02	**S0550**	12V 1.4kW
	[WJY(DW8B)]						09.98-05.01	**S0550**	12V 1.4kW
							09.98-	**S0550**	12V 1.4kW
	[WJZ(DW8)]						09.98-05.01	**S0550**	12V 1.4kW
							09.98-04.02	**S0550**	12V 1.4kW
306 1.9 D SLD	[DJY(XUD9A)]						06.94-05.01	**S0550**	12V 1.4kW
	[DJZ(XUD9Y)]						06.94-05.01	**S0550**	12V 1.4kW
306 1.9 Diesel	[DHW(XUD9BSD)]		03.98-05.01	**A0381**	12V 70A		05.97-10.03	**S5060**	12V 1.7kW
			03.98-04.02	**A0381**	12V 70A		03.98-05.01	**S0309**	12V 1.7kW
		PS	03.98-03.02	**A0163**	80		03.98-04.02	**S0309**	12V 1.7kW
		PS	03.98-10.03	**A3022**	95		03.98-10.03	**S3002**	
			03.98-10.03	**A3015**	70				
			03.98-10.03	**A0163**	80				
	[DJY(XUD9A)]	PS	06.94-10.03	**A3022**	95		06.94-05.01	**S0309**	12V 1.7kW
		ACPS	06.94-04.97	**A0163**	80		06.94-10.03	**S0084**	
			06.94-10.03	**A3015**	70		03.97-04.02	**S0309**	12V 1.7kW
			03.97-04.02	**A0381**	12V 70A		03.97-03.02	**S3002**	
		PS	03.97-03.02	**A0163**	80		03.97-03.02	**S5060**	12V 1.7kW
	[DJZ(XUD9Y)]		05.93-06.94	**A3015**	70		05.93-05.01	**S0309**	12V 1.7kW
							05.93-06.94	**S3031**	
							05.93-06.94	**S0084**	
	[WJY(DW8B)]		09.98-10.03	**A3015**	70		09.98-05.01	**S0309**	12V 1.7kW
		PS	09.98-10.03	**A0163**	80		09.98-	**S0309**	12V 1.7kW
		PS	09.98-10.03	**A3022**	95		09.99-10.03	**S5060**	12V 1.7kW
			09.99-10.03	**A3137**	12V 70A		09.99-10.03	**S3002**	
			09.99-10.03	**A3017**	80				
	[WJZ(DW8)]		09.98-10.03	**A3137**	12V 70A		09.98-05.01	**S0309**	12V 1.7kW
			09.98-05.01	**A0381**	12V 70A		09.98-04.02	**S0309**	12V 1.7kW
		PS	09.98-10.03	**A0163**	80		09.98-10.03	**S5060**	12V 1.7kW
		PS	09.98-10.03	**A3022**	95		09.98-10.03	**S3002**	
			09.98-10.03	**A3017**	80				
			09.98-10.03	**A3015**	70				
	[XUD9TE]						02.94-04.99	**S0309**	12V 1.7kW
306 1.9 Diesel SLD	[DJY(XUD9A)]		06.94-10.03	**A3015**	70		06.94-10.03	**S3002**	
		ACPS	07.95-10.03	**A0163**	80		06.94-05.01	**S0309**	12V 1.7kW
			07.95-10.03	**A3022**	95		06.94-10.03	**S5060**	12V 1.7kW
							06.97-10.03	**S3002**	
							06.97-10.03	**S5060**	12V 1.7kW
	[DJZ(XUD9Y)]		05.93-06.94	**A3015**	70		05.93-06.94	**S3002**	
							05.93-06.94	**S5060**	12V 1.7kW
							06.94-05.01	**S0309**	12V 1.7kW
306 1.9 Diesel SRDT	[DHY(XUD9TE)]		05.93-10.03	**A3015**	70		05.93-10.03	**S0084**	
		ACPS	07.95-10.03	**A0163**	80		06.94-05.01	**S0309**	12V 1.7kW
			07.95-10.03	**A3022**	95				
306 1.9 TD	[DHY(XUD9TE)]	ACPS	05.93-10.03	**A0163**	80		05.93-05.01	**S0309**	12V 1.7kW
			05.93-10.03	**A3022**	95		05.93-10.03	**S3031**	
			05.93-10.03	**A3015**	70		05.93-10.03	**S0084**	
			02.97-04.02	**A0381**	12V 70A		02.97-04.02	**S0309**	12V 1.7kW
			02.97-03.02	**A0163**	80				
306 2.0	[RFV(XU10J4)]		03.97-10.03	**A3136**	12V 90A		03.97-10.03	**S3054**	
			03.97-10.03	**A0081**	80				
			03.97-05.01	**A0332**	12V 80A				
			03.97-04.02	**A0332**	12V 80A				
	[RFX(XU10J2)]		08.93-06.96	**A3016**	70		08.93-04.97	**S3009**	

PEUGEOT continued							
		08.93-06.96	**A3057**	95			
		03.94-04.02	**A0332**	12V 80A			
		07.96-06.00	**A3136**	12V 90A			
		07.96-04.97	**A0081**	80			
		07.96-04.97	**A3095**	120			
306 2.0 16V	[RFV(XU10J4)]	03.97-10.03	**A3136**	12V 90A	03.97-10.03	**S3054**	
		03.97-10.03	**A0081**	80			
		03.97-04.02	**A0332**	12V 80A			
		03.97-05.01	**A0332**	12V 80A			
306 2.0 HDi	[RHY(DW10TD)]	06.99-10.03	**A3023**	90	06.99-05.01	**S0309**	12V 1.7kW
		06.99-10.03	**A3027**	150	06.99-04.02	**S0309**	12V 1.7kW
					06.99-10.03	**S3002**	
					06.99-10.03	**S5060**	12V 1.7kW
306 2.0 i 16V	[RFS(XU10J4S)]	03.96-05.01	**A0332**	12V 80A	07.96-10.03	**S3054**	
		07.96-10.03	**A3136**	12V 90A			
		07.96-10.03	**A0081**	80			
	[RFT(XU10J4)]	06.94-06.96	**A3016**	70			
		06.94-05.01	**A0332**	12V 80A			
		06.94-06.96	**A3057**	95			
		07.96-04.97	**A3136**	12V 90A			
		07.96-04.97	**A0081**	80			
		07.96-04.97	**A3095**	120			
306 2.0 i XS	[RFX(XU10J2)]	05.93-05.01	**A0332**	12V 80A	05.93-04.97	**S3009**	
		05.93-06.96	**A3016**	70			
		05.93-06.96	**A3057**	95			
		07.96-04.97	**A3136**	12V 90A			
		07.96-04.97	**A0081**	80			
		07.96-04.97	**A3095**	120			
306 2.0 S 16	[RFT(XU10J4)]	06.94-06.96	**A3016**	70	06.94-04.97	**S3054**	
		06.94-05.01	**A0332**	12V 80A			
		06.94-06.96	**A3057**	95			
		07.96-04.97	**A3136**	12V 90A			
		07.96-04.97	**A0081**	80			
		07.96-04.97	**A3095**	120			
	[RFY(XU10J4Z)]	05.93-05.01	**A0332**	12V 80A			
		06.94-06.96	**A3016**	70			
		06.94-06.96	**A3057**	95			
		06.94-05.01	**A0332**	12V 80A			
		07.96-04.97	**A3136**	12V 90A			
		07.96-04.97	**A3095**	120			
		07.96-04.97	**A0081**	80			
306 2.0 ST	[RFX(XU10J2)]	07.94-06.96	**A3016**	70	07.94-04.97	**S3009**	
		07.94-05.01	**A0332**	12V 80A			
		07.94-06.96	**A3057**	95			
		07.96-04.97	**A3136**	12V 90A			
		07.96-04.97	**A0081**	80			
		07.96-04.97	**A3095**	120			
307 1.4	[KFW(TU3JP)]	08.00-	**A5038**	12V 80A	08.00-	**S3010**	
		08.00-	**A4087**	90	08.00-	**S3032**	
		08.00-	**A5024**	70	08.00-	**S3019**	
		08.00-	**A3056**	90			
		08.00-	**A5023**	120			
		08.00-	**A3032**	80			
	[TU3JP]	04.02-09.03	**A5038**	12V 80A			
		04.02-09.03	**A4087**	90			
307 1.4 16V	[KFU(ET3J4)]	11.03-	**A5038**	12V 80A	11.03-	**S3010**	
		11.03-	**A3032**	80	11.03-	**S3032**	
		11.03-	**A5051**	12V 70A	11.03-	**S3019**	
		11.03-	**A5023**	120			
		11.03-	**A3032PR**	12V 70A			
		11.03-	**A3032**	12V 70A			
		11.03-	**A3032(VALEO)**	12V 70A			
		11.03-	**A3032R**	12V 70A			
307 1.4 HDi	[8HX(DV4TD)]	10.01-02.02	**A3074**	150	10.01-02.02	**S3016**	
		10.01-	**A0268**	12V 150A			
		10.01-	**A6167**	12V 150A			

PEUGEOT continued								
	[8HZ(DV4TD)]	10.01-	**A3074**	150	10.01-	**S3016**	
		10.01-	**A0268**	12V 150A			
		10.01-	**A6167**	12V 150A			
		03.02-	**A6167**	12V 150A			
307 1.4 SW	[TU3JP]	04.02-09.03	**A5038**	12V 80A			
		04.02-09.03	**A4087**	90			
307 1.6	[NFU]	01.03-	**A3299**	12V 140A			
		01.03-	**A0473PR**	12V 140A			
		01.03-	**A3299PR**	12V 140A			
		01.03-	**A0429PR**	12V 140A			
		01.03-	**A0429**	12V 140A			
	[TU5JP4]	01.03-	**A3299**	12V 140A			
		01.03-	**A0473PR**	12V 140A			
		01.03-	**A3299PR**	12V 140A			
		01.03-	**A0429PR**	12V 140A			
		01.03-	**A0429**	12V 140A			
307 1.6 16V	[NFU(TU5JP4)]	03.02-	**A4087**	90	03.02-	**S3010**	
		03.02-	**A5038**	12V 80A	03.02-	**S3032**	
		03.02-	**A5024**	70	03.02-	**S3019**	
		03.02-	**A3056**	90			
		03.02-	**A3032**	80			
	[TUJ5JP4]	08.00-	**A3056**	90	08.00-	**S3010**	
		08.00-	**A3032**	80	08.00-	**S3005**	
		08.00-	**A5038**	12V 80A	08.00-	**S3032**	
		08.00-	**A4087**	90	08.00-	**S3019**	
		08.00-	**A5023**	120			
307 1.6 BioFlex BioFlex	[TU5JP4]	09.07-	**A5038**	12V 80A			
307 1.6 HDi	[9HX(DV6ATED4)]	04.05-	**A0142**	150	04.05-	**S3057**	12 2.2kW
	[DV6ATED4]	01.06-	**A0142**	150	01.06-	**S3057**	12 2.2kW
	[DV6TED4]	01.04-	**A3263(VALEO)**	12V 150A			
		01.04-	**A3263**	12V 150A			
307 1.6 HDi FAP	[9HY(DV6TED4)]	02.04-	**A0142**	150	02.04-	**S3057**	12 2.2kW
					02.04-	**S3029**	
					02.04-	**S3016**	
					02.04-	**S3091**	12V 1.5kW
307 2.0	[RFK(EW10J4S)]				01.05-12.06	**S3087**	12V 1.1kW
	[RFN(EW10J4)]	03.02-.	**A3256**	12V 90A			
307 2.0 16V	[RFJ(EW10A)]	03.05-	**A5096**	12V 120A	03.05-	**S0309**	12V 1.7kW
		03.05-	**A3258**	12V 80A	03.05-	**S0550**	12V 1.4kW
					06.05-	**S3002**	
					06.05-	**S5060**	12V 1.7kW
	[RFK(EW10J4S)]	10.03-	**A3074**	150			
		10.03-	**A5023**	120			
		10.03-.	**A3256**	12V 90A			
		06.05-	**A0268**	12V 150A			
		06.05-	**A6167**	12V 150A			
	[RFN(EW10J4)]	08.00-.	**A3256**	12V 90A			
		03.02-.	**A3256**	12V 90A			
		10.03-	**A3074**	150			
		10.03-	**A5023**	120			
		10.03-.	**A3256**	12V 90A			
307 2.0 HDi	(RHR)[DW10BTED4]	02.04-	**A3140**	12V 180A			
	[DW10TD]	01.03-	**A3263(VALEO)**	12V 150A			
		01.03-	**A3263**	12V 150A			
	[RHR(DW10BTED4)]	01.03-	**A3263(VALEO)**	12V 150A			
		01.03-	**A3263**	12V 150A			
	[RHS(DW10ATED)]	01.03-	**A3263(VALEO)**	12V 150A			
		01.03-	**A3263**	12V 150A			
	[RHS(DW10ATED4)] AC	08.00-	**A3027**	150	08.00-	**S0309**	12V 1.7kW
		03.02-	**A3023**	90	08.00-	**S0550**	12V 1.4kW
		03.02-	**A3051**	150	03.02-	**S3002**	
		03.02-	**A3027**	150	03.02-	**S0309**	12V 1.7kW
		12.02-	**A0142**	150	03.02-	**S5060**	12V 1.7kW
	[RHY(DW10TD)]	08.00-	**A3051**	150	08.00-	**S0309**	12V 1.7kW

PEUGEOT continued							
		08.00-	**A3023**	90	08.00-	**S5060**	12V 1.7kW
		03.02-	**A3027**	150	08.00-	**S3002**	
		03.02-	**A0142**	150	03.02-	**S0309**	12V 1.7kW
					03.02-	**S5060**	12V 1.7kW
					03.02-	**S0550**	12V 1.4kW
307 2.0 HDi FAB	[RHR(DW10BTED4)]	06.05-	**A0142**	150	06.05-	**S3027**	
307 2.0 HDi FAP	[RHR(DW10BTED4)]	10.03-	**A3051**	150	10.03-	**S0309**	12V 1.7kW
		10.03-	**A0142**	150	10.03-	**S3002**	
		02.04-	**A3225**	12V 180A	10.03-	**S5060**	12V 1.7kW
		02.04-	**A5295**	12V 180A	10.03-	**S0550**	12V 1.4kW
					02.04-	**S0309**	12V 1.7kW
					02.04-	**S0550**	12V 1.4kW
					06.05-	**S4040**	12V 1,9kW
					06.05-	**S3027**	
	[RHS(DW10ATED4)]	03.02-12.02	**A3051**	150	03.02-	**S3002**	
		01.03-05.05	**A0142**	150	03.02-	**S0309**	12V 1.7kW
					03.02-	**S5060**	12V 1.7kW
					03.02-	**S0550**	12V 1.4kW
307 2.0 i 16V	[EW10J4]				01.00-	**S3087**	12V 1.1kW
	[RFK(EW10J4S)]				01.03-	**S3087**	12V 1.1kW
307 SW 1.4 HDi 70	[8HZ(DV4TD)]	03.02-01.05	**A6167**	12V 150A			
308 1.2 VTi	[HMZ]				01.13-	**S0568**	12V 0.9kW
308 1.2 VTi 72					09.13-	**S0568**	12V 0.9kW
308 1.4	[EP3]				01.07-	**S0568**	12V 0.9kW
308 1.4 16V	[8FR(EP3C)]	12.09-	**A0293**	12V 150A			
		12.09-	**A0280**	12V 150A			
	[8FS]				09.07-	**S0568**	12V 0.9kW
	[EP3]	09.07-	**A0280**	12V 150A	09.07-	**S0568**	12V 0.9kW
		09.07-	**A3157**	12V 120A			
		09.07-	**A0293**	12V 150A			
308 1.4 i		01.07-	**A0280**	12V 150A			
308 1.4i	[EP3]	01.07-	**A5048**	12V 80A			
308 1.6					09.13-	**S0568**	12V 0.9kW
	[EP6CDTX]				01.10-	**S0568**	12V 0.9kW
	[EP6]				01.07-	**S0568**	12V 0.9kW
308 1.6 16V	[5FT(EP6DT)]	09.07-	**A0280**	12V 150A			
		09.07-	**A0293**	12V 150A			
		09.07-	**A3157**	12V 120A			
	[5FT]				09.07-	**S0568**	12V 0.9kW
	[5FV(EP6CDT)]	10.09-	**A0280**	12V 150A			
		10.09-	**A0293**	12V 150A			
	[5FX(EP6DT)]	09.07-	**A0293**	12V 150A			
		09.07-	**A0280**	12V 150A			
	[5FX]				09.07-	**S0568**	12V 0.9kW
	[5FY(EP6DTS)]	03.08-	**A0293**	12V 150A			
		03.08-	**A0280**	12V 150A			
	[5FY]				03.08-	**S0568**	12V 0.9kW
	[EP6..]	01.07-	**A0280**	12V 150A			
		01.07-	**A5048**	12V 80A			
	[EP6CDT]				10.09-	**S0568**	12V 0.9kW
	[EP6DTS]	09.07-	**A3157**	12V 120A			
		03.08-	**A0280**	12V 150A			
		03.08-	**A0293**	12V 150A			
	[EP6DT]	09.07-	**A3157**	12V 120A			
	[EP6]	09.07-	**A0293**	12V 150A	09.07-	**S0568**	12V 0.9kW
		09.07-	**A0280**	12V 150A			
		09.07-	**A3157**	12V 120A			
308 1.6 16V CC	[5FX(EP6DT)]	06.09-	**A0280**	12V 150A			
		06.09-	**A0293**	12V 150A			
		06.09-	**A3157**	12V 120A			
	[5FX]				06.09-	**S0568**	12V 0.9kW
308 1.6 GTi	[EP6CDTX]				07.10-	**S0568**	12V 0.9kW
308 1.6 HDi		03.13-	**A3210(VALEO)**	12V 150A	03.13-	**S3091**	12V 1.5kW
		03.13-	**A3210**	12V 150A	09.13-	**S3091**	12V 1.5kW
	[9HD(DV6C)]	01.10-	**A3193(VALEO)**	12V 180A			

PEUGEOT continued							
	[9HP(DV6DTED)]	11.09-	**A3210(VALEO)**	12V 150A	11.09-	**S3091**	12V 1.5kW
		11.09-	**A3210**	12V 150A			
	[9HR(DV6C)]	12.09-	**A3210(VALEO)**	12V 150A	12.09-	**S3091**	12V 1.5kW
		12.09-	**A3210**	12V 150A			
		01.10-	**A3193(VALEO)**	12V 180A			
		01.10-	**A3210**	12V 150A			
	[9HV(DV6ATED4)]				09.07-	**S3091**	12V 1.5kW
	[9HZ(DV6TED4)]	01.07-	**A3263(VALEO)**	12V 150A			
		01.07-	**A3263**	12V 150A			
	[DV6ATED4]	09.07-	**A0142**	150	09.07-	**S3016**	
	[DV6TED4]	09.07-	**A0142**	150	09.07-	**S3057**	12 2.2kW
					09.07-	**S3029**	
					09.07-	**S3091**	12V 1.5kW
308 1.6 SW	[EP6CDT]				01.09-	**S0568**	12V 0.9kW
308 2.0 Diesel CC	[RHR(DW10BTED4)]				04.09-	**S3089**	12V 2.5kW
308 2.0 HDi					11.13-	**S0550**	12V 1.4kW
	[DW10BTED4]	09.07-	**A0142**	150	09.07-	**S3089**	12V 2.5kW
	[RHH(DW10CETD4)]	01.10-	**A3193(VALEO)**	12V 180A			
	[RHH(DW10CTED4)]	01.10-	**A3193(VALEO)**	12V 180A	04.12-	**S3089**	12V 2.5kW
		01.10-	**A3210**	12V 150A	04.12-	**S0550**	12V 1.4kW
		04.12-	**A3210(VALEO)**	12V 150A			
		04.12-	**A3210**	12V 150A			
	[RHR(DW10BTED4)]	01.07-	**A3263(VALEO)**	12V 150A	09.07-	**S3089**	12V 2.5kW
		01.07-	**A3210**	12V 150A	07.10-	**S3089**	12V 2.5kW
		01.07-	**A3263**	12V 150A	07.10-	**S3091**	12V 1.5kW
308 2.0 SW	[RHR(DW10BTED4)]				01.08-	**S3087**	12V 1.1kW
308 CC 1.6 16V	[5FS(EP6C)]	06.09-	**A3157**	12V 120A			
	[5FS]				06.09-	**S0568**	12V 0.9kW
	[5FT(EP6DT)]	06.09-	**A3157**	12V 120A			
		06.09-	**A0293**	12V 150A			
		06.09-	**A0280**	12V 150A			
	[5FT]				06.09-	**S0568**	12V 0.9kW
	[5FV(EP6CDT)]	06.09-	**A0280**	12V 150A			
		06.09-	**A0293**	12V 150A			
	[5FV]				06.09-	**S0568**	12V 0.9kW
308 CC 1.6 HDi		03.13-	**A3210(VALEO)**	12V 150A	03.13-	**S3091**	12V 1.5kW
		03.13-	**A3210**	12V 150A			
	[9HL(DV6C)]	06.09-	**A3210(VALEO)**	12V 150A	06.09-	**S3057**	12 2.2kW
		06.09-	**A3210**	12V 150A			
	[9HR(DV6C)]	06.09-	**A3210(VALEO)**	12V 150A	06.09-	**S3057**	12 2.2kW
		06.09-	**A3210**	12V 150A			
308 CC 1.6 THP	[EP6CDTX]				10.10-	**S0568**	12V 0.9kW
308 CC 2.0 HDi					06.09-	**S3089**	12V 2.5kW
	[RHH(DW10CTED4)]	06.09-	**A3210**	12V 150A			
	[RHR(DW10BTED4)]				04.09-	**S3089**	12V 2.5kW
308 CC I 2.0 HDi	[RHF(DW10BTED4)]	01.09-	**A3210**	12V 150A			
308 SW 1.4 16V	[8FS(EP3)]	12.09-	**A0280**	12V 150A			
		12.09-	**A0293**	12V 150A			
		12.09-	**A3157**	12V 120A			
	[8FS]				12.09-	**S0568**	12V 0.9kW
308 SW 1.6 16V	[5FT(EP6DT)]	09.07-	**A0280**	12V 150A			
		09.07-	**A0293**	12V 150A			
		09.07-	**A3157**	12V 120A			
	[5FT]				09.07-	**S0568**	12V 0.9kW
	[5FV(EP6CDT)]	10.09-	**A0293**	12V 150A			
		10.09-	**A0280**	12V 150A			
308 SW 1.6 HDi		09.13-	**A3210(VALEO)**	12V 150A	09.13-	**S3091**	12V 1.5kW
		09.13-	**A3210**	12V 150A			
		03.14-	**A3210(VALEO)**	12V 150A			

PEUGEOT continued							
		03.14-	**A3210**	12V 150A			
	[9HP(DV6C)]	01.10-	**A3210**	12V 150A			
	[9HR(DV6C)]	12.09-	**A3210(VALEO)**	12V 150A	12.09-	**S3091**	12V 1.5kW
		12.09-	**A3210**	12V 150A			
	[9HX(DV6C)]	01.10-	**A3210**	12V 150A			
	[9HZ(DV6C)]	01.10-	**A3210**	12V 150A			
308 SW 1.6 THP 125					03.14-	**S0568**	12V 0.9kW
308 SW 1.6 THP 155					03.14-	**S0568**	12V 0.9kW
308 SW 2.0 Bioflex	[RFJ(EW10A)]	01.08-	**A5096**	12V 120A			
308 SW 2.0 HDi					06.09-	**S3089**	12V 2.5kW
					03.14-	**S0550**	12V 1.4kW
	[RHE(DW10CTED4)]	04.11-	**A3210**	12V 150A			
	[RHF(DW10BTED4)]				09.07-	**S3089**	12V 2.5kW
	[RHH(DW10CTED4)]	06.09-	**A3210**	12V 150A			
		01.10-	**A3210**	12V 150A			
	[RHR(DW10BTED4)]	01.07-	**A3210**	12V 150A	09.07-	**S3089**	12V 2.5kW
309 1.1	[E1]	10.85-07.89	**A0330**	12V 50A			
	[HDZ(TU1M)]	08.90-12.93	**A0330**	12V 50A	08.90-01.92	**S3005**	
					01.92-12.93	**S3010**	
					01.92-12.93	**S3032**	
309 1.3	[G1A]	10.85-07.89	**A0330**	12V 50A			
309 1.4	[K1D(TU3A)]	03.89-07.89	**A3181**	12V 50A	03.89-01.92	**S3005**	
		03.89-12.93	**A3005**	70	01.92-12.93	**S3010**	
		07.90-12.93	**A3181**	12V 50A	01.92-12.93	**S3032**	
	[K2B(TU3S)]	03.89-12.93	**A3005**	70	03.89-01.92	**S3005**	
		03.89-07.89	**A3181**	12V 50A	03.89-12.93	**S3005**	
	[KDY(TU3M)]	03.89-12.93	**A3005**	70	01.92-12.93	**S3010**	
	CC	06.90-12.93	**A3005**	70	01.92-12.93	**S3032**	
	[KDZ(TU3M)]	03.89-07.89	**A3181**	12V 50A	03.89-12.93	**S3005**	
		03.89-12.93	**A3005**	70	01.92-12.93	**S3010**	
		07.89-12.93	**A3181**	12V 50A	01.92-12.93	**S3032**	
309 1.6		10.85-07.89	**A3180**	12V 50A			
	[180Z(XU5J)]	11.85-09.88	**A3012**	70	11.85-09.88	**S0004**	
		11.85-09.88	**A3180**	12V 50A			
	[B1A(XU51C)]	10.85-07.89	**A3012**	70	10.85-07.89	**S0004**	
		10.85-07.89	**A3180**	12V 50A			
	[B1E(XU51C)]	08.87-07.89	**A3012**	70	08.87-07.89	**S0004**	
		08.87-07.89	**A3180**	12V 50A			
	[B2A(XU52C/K)]	07.89-12.93	**A3012**	70	07.89-12.93	**S0004**	
		07.89-12.93	**A3180**	12V 50A			
	[B6B(XU5J)]	11.85-09.88	**A3012**	70	11.85-09.88	**S0004**	
		11.85-09.88	**A3180**	12V 50A			
	[BDY(XU5M2Z)]	07.89-12.93	**A3180**	12V 50A	01.91-12.93	**S0004**	
		01.91-12.93	**A3012**	70			
	[BDY(XU5M3Z)]	07.89-12.93	**A3180**	12V 50A	01.91-12.93	**S0004**	
		01.91-12.93	**A3012**	70			
	[BDZ(XU5M)]	10.85-12.93	**A3012**	70	10.85-12.93	**S0004**	
		07.89-12.93	**A3180**	12V 50A			
309 1.8 Diesel	[161A(XUD7)]	07.89-12.93	**A3180**	12V 50A	07.89-12.93	**S0309**	12V 1.7kW
		07.89-12.93	**A3012**	70	07.89-12.93	**S0084**	
309 1.8 TD	[A8B(XUD7TE)]	08.89-12.93	**A3180**	12V 50A	08.89-12.93	**S0309**	12V 1.7kW
		08.89-12.93	**A3012**	70	08.89-12.93	**S0084**	
309 1.9	[D2B(XU9S)]	10.85-07.89	**A3012**	70	10.85-07.89	**S0004**	
		10.85-07.89	**A3180**	12V 50A	10.85-07.89	**S3009**	
	[D6B(XU9JA)]	10.86-07.89	**A3180**	12V 50A	10.86-07.89	**S0004**	
		10.86-07.89	**A3012**	70			
	[DDZ(XU9M)]	07.88-07.89	**A3180**	12V 50A	07.88-12.93	**S0004**	
		07.88-12.93	**A3012**	70			
		10.90-12.93	**A3180**	12V 50A			
	[DFZ(XU9J1)]	03.86-12.93	**A3012**	70	03.86-12.93	**S0004**	
		03.86-07.89	**A3180**	12V 50A			
		08.89-12.93	**A3180**	12V 50A			
309 1.9 Diesel	[162(XUD9)]	06.86-07.89	**A3180**	12V 50A	06.86-07.89	**S0309**	12V 1.7kW
		06.86-12.93	**A3012**	70	06.86-12.93	**S0084**	
		07.89-12.93	**A3180**	12V 50A	07.89-12.93	**S0309**	12V 1.7kW
	[D9A(XUD9)]	06.86-07.89	**A3180**	12V 50A	06.86-07.89	**S0309**	12V 1.7kW

VEHICLE			A/V/i			V/i		
PEUGEOT continued								
		06.86-12.93	**A3012**	70		06.86-07.89	**S0084**	
		07.89-12.93	**A3180**	12V 50A		07.89-12.93	**S0309**	12V 1.7kW
	[DJZ(XUD9Y)]	07.89-12.93	**A3180**	12V 50A		06.86-12.93	**S0084**	
		07.89-12.93	**A3012**	70		07.89-12.93	**S0309**	12V 1.7kW
309 1.9 GTi	[D6C(XUD9J4)]	08.89-07.90	**A3012**	70		08.89-07.90	**S0004**	
	[DKZ(XU9JAZ)]	07.88-12.93	**A3012**	70		07.88-12.93	**S0004**	
309 1.9 GTi 16V	[DFW(XU9J4Z)]	10.90-12.93	**A3012**	70		10.90-12.93	**S0004**	
380 SW 1.6 HDi	[9HP(DV6DTED)]	11.09-	**A3210(VALEO)**	12V 150A				
		11.09-	**A3210**	12V 150A				
4007 2.0	[4B11]	01.10-12.12	**A5242**	12V 120A				
4007 2.2 HDi	[4HK(DW12MTED4)]					02.07-	**S0550**	12V 1.4kW
	[4HN(DW12MTED4)]	01.07-	**A3263**	12V 150A				
	[DW12MTED4]					02.07-	**S3002**	
						02.07-	**S5060**	12V 1.7kW
						02.07-	**S3089**	12V 2.5kW
						02.07-	**S0084**	
4007 2.4 16V	[4B12]	01.08-12.12	**A5242**	12V 120A				
4008 1.6	[4A92]	01.12-	**A5294**	12V 95A				
4008 1.6 HDi		05.12-	**A3210**	12V 150A				
4008 1.6 HDi AWC		05.12-	**A3210**	12V 150A				
4008 1.8 HDi	[6HZ]	01.12-	**A5143**	12V 130A				
404 1.6						01.68-01.69	**S3079**	12V 1.05kW
	[XC6]					04.63-12.71	**S3083**	12V 0.9kW
						04.63-12.71	**S3079**	12V 1.05kW
						04.63-12.68	**S3079**	12V 1.05kW
						04.63-12.68	**S3083**	12V 0.9kW
						11.67-12.71	**S3079**	12V 1.05kW
						11.67-12.71	**S3083**	12V 0.9kW
404 1.6 GT	[XC6]					07.71-12.71	**S3079**	12V 1.05kW
						07.71-12.71	**S3083**	12V 0.9kW
404 1.8						01.70-01.70	**S3079**	12V 1.05kW
405 1.4	[K5A(TU3)]	01.87-07.92	**A3181**	12V 50A				
		05.88-07.92	**A3181**	12V 50A				
	[KDX(TU3MC)]	08.92-04.97	**A3020**	70		08.92-04.97	**S3005**	
	[TU3]	01.87-07.92	**A3005**	70		01.87-07.92	**S3005**	
405 1.6	[B1E(XU51C)]	07.87-12.92	**A3180**	12V 50A		07.87-12.92	**S3009**	
		07.87-06.88	**A3180**	12V 50A		07.87-12.92	**S0004**	
		07.87-12.92	**A3012**	70				
		10.88-08.92	**A3180**	12V 50A				
	[BAZ(XU5CP)]	07.87-06.88	**A3180**	12V 50A		07.87-08.92	**S3009**	
		07.87-08.92	**A3012**	70		07.87-08.92	**S0004**	
		10.88-08.92	**A3180**	12V 50A				
	[BDY(XU5M2Z)]	07.87-12.92	**A3180**	12V 50A		09.90-04.97	**S3009**	
		10.88-08.92	**A3180**	12V 50A		09.90-12.92	**S0004**	
	AC	08.92-04.97	**A3057**	95				
		08.92-04.97	**A3039**	80				
		08.92-04.97	**A3016**	70				
		08.92-10.95	**A3221**	12V 120A				
		08.92-10.96	**A3221**	12V 120A				
	[BDY(XU5M3Z)]	10.88-08.92	**A3180**	12V 50A		07.87-12.92	**S0004**	
		08.92-04.97	**A3016**	70		09.90-04.97	**S3009**	
		08.92-04.97	**A3039**	80				
	AC	08.92-04.97	**A3057**	95				
		08.92-10.95	**A3221**	12V 120A				
		08.92-10.96	**A3221**	12V 120A				
	[BDZ(XU5M)]	07.87-12.92	**A3012**	70		07.87-12.92	**S0004**	
		07.87-12.92	**A3180**	12V 50A		07.87-12.92	**S3009**	
		10.88-08.92	**A3180**	12V 50A				
		10.89-12.92	**A3180**	12V 50A				
		08.92-10.96	**A3180**	12V 50A				
		08.92-10.95	**A3180**	12V 50A				
	[BFZ(XU5JP)]	08.92-10.96	**A3221**	12V 120A		09.94-04.97	**S3009**	
		09.94-04.97	**A3016**	70				
		09.94-04.97	**A3039**	80				
	AC	09.94-04.97	**A3057**	95				
	[XU52C]	01.87-12.92	**A3180**	12V 50A		01.87-12.92	**S3009**	

PEUGEOT continued							
		01.87-12.92	**A3012**	70	01.87-12.92	**S0004**	
	[XU5J]	10.88-08.92	**A3180**	12V 50A	10.88-08.92	**S3009**	
		10.88-08.92	**A3012**	70	10.88-08.92	**S0004**	
405 1.6 i	[XU5]	01.93-12.95	**A3323**	12V 70A			
405 1.6 SRi 4x4		04.88-07.92	**A3012**	70	04.88-07.92	**S0004**	
405 1.8	[LFZ(XU7JP)]	08.92-04.97	**A3016**	70	08.92-04.97	**S3009**	
		08.92-04.97	**A3039**	80			
		08.92-04.97	**A3057**	95			
405 1.8 Diesel 4x4	[A8A(XUD7TE)]				10.87-07.92	**S0309**	12V 1.7kW
405 1.8 i	[XU7JP]	01.92-12.97	**A3323**	12V 70A			
405 1.8 TD	[A8A(XUD7TE)]	03.88-12.92	**A3180**	12V 50A	03.88-12.92	**S0309**	12V 1.7kW
		03.88-12.92	**A3012**	70	03.88-12.92	**S0084**	
		10.88-08.92	**A3180**	12V 50A	10.88-08.92	**S0309**	12V 1.7kW
	[AJZ(XUD7TEY)]	03.88-12.92	**A3180**	12V 50A	03.88-12.92	**S0309**	12V 1.7kW
		10.88-08.92	**A3180**	12V 50A	10.88-08.92	**S0309**	12V 1.7kW
		10.90-12.92	**A3012**	70	10.90-12.92	**S0084**	
405 1.9	[D2C(XU92C)]	07.87-12.92	**A3012**	70	07.87-12.92	**S0004**	
		07.87-12.92	**A3180**	12V 50A			
		10.88-08.92	**A3180**	12V 50A			
	[D6A]	07.87-12.93	**A3180**	12V 50A			
	[DDZ(XU9M)]	07.88-12.92	**A3180**	12V 50A	07.88-12.92	**S0004**	
		07.88-12.92	**A3012**	70			
		10.88-08.92	**A3180**	12V 50A			
	[DFZ(XU9J1)]	10.88-08.92	**A3180**	12V 50A	10.88-08.92	**S0004**	
		10.88-08.92	**A3012**	70			
	[DKZ(XU9JAZ)]	07.87-12.92	**A3012**	70	07.87-12.92	**S3009**	
		07.88-12.92	**A3180**	12V 50A	07.87-12.92	**S0004**	
		10.88-08.92	**A3180**	12V 50A			
405 1.9 4x4	[DDZ(XU9M)]	07.88-12.92	**A3012**	70	07.88-12.92	**S0004**	
		07.88-12.92	**A3180**	12V 50A			
		10.88-08.92	**A3180**	12V 50A			
	[DDZ]	01.88-12.92	**A5220**	12V 50A			
405 1.9 D	[DJY(XUD9A)]				06.94-10.95	**S0550**	12V 1.4kW
					06.94-10.96	**S0550**	12V 1.4kW
	[DJZ(XUD9Y)]				08.92-10.95	**S0550**	12V 1.4kW
					08.92-10.96	**S0550**	12V 1.4kW
	[XUD9]				09.93-12.95	**S0550**	12V 1.4kW
405 1.9 Diesel	[D9B(XUD9A)]	03.88-12.92	**A3012**	70	03.88-12.92	**S0309**	12V 1.7kW
					03.88-12.92	**S0084**	
					10.88-08.92	**S0309**	12V 1.7kW
	[DJY(XUD9A)]	10.88-08.92	**A3180**	12V 50A	07.88-12.92	**S0084**	
		10.88-08.92	**A3012**	70	10.88-08.92	**S0309**	12V 1.7kW
		06.94-04.97	**A3021**	80	06.94-10.95	**S0309**	12V 1.7kW
		06.94-04.97	**A3015**	70	06.94-10.96	**S0309**	12V 1.7kW
					06.94-04.97	**S5060**	12V 1.7kW
					06.94-04.97	**S3002**	
	[DJZ(XUD9Y)]	07.88-09.92	**A3012**	70	07.88-09.92	**S0309**	12V 1.7kW
		08.92-06.94	**A3015**	70	07.88-09.92	**S0084**	
		08.92-06.94	**A3021**	80	10.88-08.92	**S0309**	12V 1.7kW
					08.92-10.96	**S0309**	12V 1.7kW
					08.92-10.95	**S0309**	12V 1.7kW
					08.92-06.94	**S3002**	
					08.92-06.94	**S5060**	12V 1.7kW
					09.93-12.95	**S5060**	12V 1.7kW
	[XUD9]				09.93-12.95	**S0309**	12V 1.7kW
405 1.9 DL		01.89-01.89	**A3180**	12V 50A			
		01.90-01.91	**A3180**	12V 50A			
405 1.9 i	[DFZ(XU9J1)]	07.87-12.92	**A3012**	70	07.87-12.92	**S0004**	
		07.87-12.92	**A3180**	12V 50A			
405 1.9 MI16		01.89-01.89	**A3180**	12V 50A			
		01.90-01.91	**A3180**	12V 50A			
		01.91-01.91	**A3180**	12V 50A			
405 1.9 S		01.89-01.89	**A3180**	12V 50A			
		01.90-01.91	**A3180**	12V 50A			
405 1.9 Sport MI 16	[D6C(XU9J4)]	07.87-11.91	**A3180**	12V 50A	07.87-11.91	**S0004**	
		07.87-11.91	**A3012**	70			
	[DFW(XU9J4Z)]	04.88-12.92	**A3012**	70	04.88-12.92	**S0004**	

PEUGEOT continued									
			04.88-12.92	**A3180**	12V 50A				
405 1.9 Sport MI 16 4X4	[DFW(XU9J4Z)]		04.88-12.92	**A3180**	12V 50A	04.88-12.92	**S0004**		
			04.88-12.92	**A3012**	70				
405 1.9 TD	[DHY(XUD9TE)]		08.92-04.97	**A3021**	80	08.92-04.97	**S5060**	12V 1.7kW	
			08.92-04.97	**A3015**	70	08.92-10.96	**S0309**	12V 1.7kW	
						08.92-10.95	**S0309**	12V 1.7kW	
						08.92-04.97	**S3002**		
						08.92-10.95	**S0550**	12V 1.4kW	
						08.92-10.96	**S0550**	12V 1.4kW	
405 2.0	[RFX(XU10J2)]		08.92-10.95	**A3221**	12V 120A				
			08.92-10.96	**A3221**	12V 120A				
405 2.0 16V	[RFT(XU10J4)]		06.94-04.97	**A3016**	70	06.94-04.97	**S3054**		
			06.94-04.97	**A3039**	80				
		AC	06.94-04.97	**A3057**	95				
			06.94-10.95	**A3221**	12V 120A				
405 2.0 4x4	[RFX(XU10J2)]		08.92-10.95	**A3221**	12V 120A				
			08.92-10.96	**A3221**	12V 120A				
405 2.0 MI 16	[RFY(XU10J4Z)]	AC	08.92-04.97	**A3057**	95				
			08.92-04.97	**A3016**	70				
			08.92-04.97	**A3039**	80				
			08.92-10.95	**A3221**	12V 120A				
405 2.0 Turbo 16 4x4	[RGZ(XU10J4TE/Z)]		08.92-04.97	**A3039**	80				
		AC	08.92-04.97	**A3057**	95				
			08.92-04.97	**A3016**	70				
			08.92-10.95	**A3221**	12V 120A				
405 2.0, 4x4	[RFX(XU10J2)]		08.92-04.97	**A3039**	80	08.92-04.97	**S3009**		
		AC	08.92-04.97	**A3057**	95				
			08.92-04.97	**A3016**	70				
406 1.6	[BFZ(XU5JP)]		11.95-05.04	**A3057**	95	11.95-05.04	**S3009**		
			11.95-05.04	**A3039**	80				
		AC	11.95-05.04	**A3057**	95				
			11.95-05.04	**A3016**	70				
406 1.8			10.97-03.99	**A3136**	12V 90A				
	[LFX(XU7JB)]		05.97-06.04	**A3136**	12V 90A	05.97-06.04	**S3009**		
		AC	05.97-06.04	**A3095**	120				
			05.97-05.04	**A0332**	12V 80A				
			05.97-10.04	**A0332**	12V 80A				
			05.97-06.04	**A0081**	80				
			09.97-06.04	**A3095**	120				
406 1.8 16V	[6FZ(EW7J4)]		10.00-01.02	**A3023**	90				
			10.00-01.02	**A3017**	80				
			10.00-05.04	**A3258**	12V 80A				
			10.00-10.04	**A3258**	12V 80A				
	[LFY(XU7JP4)]	AC	10.95-06.04	**A3136**	12V 90A	10.95-06.04	**S3009**		
			10.95-06.04	**A3136**	12V 90A				
		AC	10.95-06.04	**A3095**	120				
			10.95-06.04	**A0081**	80				
			11.95-10.00	**A0332**	12V 80A				
			10.96-10.00	**A0332**	12V 80A				
406 1.9 D	[DHW(XUD9SD)]					10.96-05.04	**S0550**	12V 1.4kW	
406 1.9 Diesel	[DHW(XUD9SD)]		10.96-10.03	**A3022**	95	10.96-10.04	**S0309**	12V 1.7kW	
			10.96-03.99	**A0163**	80	10.96-05.04	**S0309**	12V 1.7kW	
			10.96-10.03	**A3096**	120	10.96-10.03	**S3002**		
						10.96-03.99	**S0084**		
						10.96-10.03	**S5060**	12V 1.7kW	
406 1.9 TD	[DHX(XUD9TE)]		01.96-06.04	**A3022**	95	01.96-05.04	**S0309**	12V 1.7kW	
			01.96-06.04	**A3096**	120	01.96-06.04	**S3002**		
						01.96-06.04	**S5060**	12V 1.7kW	
						01.96-05.04	**S0550**	12V 1.4kW	
						10.96-10.04	**S0309**	12V 1.7kW	
						10.96-10.04	**S0550**	12V 1.4kW	
	[DHY(XUD9TE)]		01.96-03.99	**A3022**	95	01.96-05.04	**S0309**	12V 1.7kW	
			01.96-03.99	**A3096**	120	01.96-03.99	**S3002**		
						01.96-03.99	**S5060**	12V 1.7kW	
						01.96-05.04	**S0550**	12V 1.4kW	

PEUGEOT continued								
406 2.0 16V	[RFN(EW10J4)]		08.00-02.05	**A3017**	80			
			08.00-02.05	**A3023**	90			
			08.00-02.05	**A3027**	150			
	[RFR(DEW10J4)]		01.99-10.00	**A3027**	150	01.99-10.00	**S3009**	
			01.99-10.00	**A3023**	90			
			01.99-10.00	**A3051**	150			
			01.99-10.00	**A3017**	80			
	[RFV(XU10J4)]	AC	11.95-06.04	**A3136**	12V 90A	11.95-02.05	**S3009**	
			11.95-02.05	**A3136**	12V 90A			
			11.95-05.04	**A0332**	12V 80A			
		AC	11.95-06.04	**A3095**	120			
			11.95-02.05	**A0081**	80			
			10.96-10.04	**A0332**	12V 80A			
			03.97-12.04	**A0332**	12V 80A			
406 2.0 HDi	[DW10ATEDRHS]		01.03-2004	**A3263(VALEO)**	12V 150A			
			01.03-2004	**A3263**	12V 150A			
	[RHY(DW10TD)]		02.99-05.05	**A3051**	150	02.99-05.04	**S0309**	12V 1.7kW
		AC	02.99-05.05	**A3051**	150	02.99-05.05	**S3002**	
			02.99-05.05	**A3023**	90	02.99-10.04	**S0309**	12V 1.7kW
		AC	02.99-05.05	**A3027**	150	02.99-05.05	**S5060**	12V 1.7kW
			02.99-06.04	**A3027**	150	02.99-05.04	**S0550**	12V 1.4kW
						02.99-10.04	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]		10.98-03.99	**A3027**	150	06.98-08.01	**S0309**	12V 1.7kW
			10.98-03.99	**A3017**	80	06.98-08.01	**S0550**	12V 1.4kW
			02.99-11.04	**A3023**	90	10.98-11.04	**S3002**	
			04.99-11.04	**A3051**	150	02.99-11.04	**S3002**	
			04.99-11.04	**A3027**	150	02.99-04.04	**S0309**	12V 1.7kW
			04.99-06.04	**A3017**	80	02.99-11.04	**S5060**	12V 1.7kW
						02.99-04.04	**S0550**	12V 1.4kW
406 2.0 HDi FAP	[RHS(DW10ATED4)]		08.01-05.05	**A3051**	150	08.01-05.05	**S4040**	12V 1,9kW
						08.01-05.04	**S0309**	12V 1.7kW
						08.01-10.04	**S0309**	12V 1.7kW
						08.01-05.05	**S3027**	
	[RHZ(DW10ATED4)]					08.01-05.05	**S4040**	12V 1,9kW
406 2.0 HPi 16V	[RLZ(EW10D)]		10.00-06.04	**A3023**	90			
406 2.0 i 16V	[DEW10J4]					01.99-12.00	**S3087**	12V 1.1kW
	[EW10J4]					01.99-12.05	**S3087**	12V 1.1kW
	[XU10]		01.95-12.04	**A3289**	12V 150A			
406 2.0 Turbo	[RGX(XU10J2TE)]		06.94-03.97	**A3016**	70	06.94-08.02	**S3009**	
			04.96-05.04	**A0332**	12V 80A			
			10.96-08.02	**A3136**	12V 90A			
			10.96-10.04	**A0332**	12V 80A			
			10.96-08.02	**A3095**	120			
			04.97-08.02	**A0081**	80			
406 2.1 TD 12V	[P8C(XUD11BTE)]		01.96-03.99	**A3096**	120	01.96-05.04	**S0309**	12V 1.7kW
			01.96-03.99	**A3022**	95	01.96-03.99	**S5060**	12V 1.7kW
			01.96-03.99	**A0163**	80	01.96-03.99	**S3002**	
						01.96-05.04	**S0550**	12V 1.4kW
						10.96-10.04	**S0309**	12V 1.7kW
						10.96-10.04	**S0550**	12V 1.4kW
406 2.2	[3FZ(EW12J4)]		04.99-02.05	**A3027**	150			
			04.99-02.05	**A3017**	80			
			04.99-02.05	**A3023**	90			
406 2.2 HDi	[4HX(DW12TED4)]		03.00-06.04	**A3051**	150	03.00-06.04	**S0163**	
		AC	03.00-06.04	**A3051**	150	03.00-12.04	**S0309**	12V 1.7kW
			03.00-06.04	**A3027**	150	03.00-05.04	**S0309**	12V 1.7kW
						03.00-10.04	**S0309**	12V 1.7kW
						03.00-06.04	**S5060**	12V 1.7kW
						03.00-06.04	**S3027**	
						03.00-06.04	**S3002**	
						06.02-06.04	**S4040**	12V 1,9kW
	[4HX(DW12TED4/FAP)]					03.00-05.04	**S0550**	12V 1.4kW
						03.00-10.04	**S0550**	12V 1.4kW
						03.00-12.04	**S0550**	12V 1.4kW

PEUGEOT continued							
406 2.2 i 16V	[EW12J4]				01.99-12.04	**S3087**	12V 1.1kW
406 3.0 24V	[ES9J4]				01.99-12.04	**S3085**	12V 1.3kW
	[XFZ(ES9J4)]				10.96-06.04	**S3056**	
406 3.0 V6 24V	[XFZ(ES9J4)]				03.97-02.05	**S3056**	
407 1.6 HDi	[DV6TED4]	01.04-	**A3263(VALEO)**	12V 150A			
		01.04-	**A3263**	12V 150A			
407 1.6 HDi FAP	[9HY(DV6TED4)]	05.04-	**A0142**	150	05.04-	**S3057**	12 2.2kW
					05.04-	**S3029**	
					05.04-	**S3016**	
					05.04-	**S3091**	12V 1.5kW
407 1.8	[6FZ(EW7J4)]	05.04-	**A5023**	120			
		05.04-.	**A3256**	12V 90A			
407 1.8 16V	[6FY(EW7A)]	09.05-	**A0183**	150	09.05-	**S5060**	12V 1.7kW
		09.05-	**A5096**	12V 120A	09.05-	**S3002**	
					09.05-	**S0550**	12V 1.4kW
407 2.0	[RFN(EW10J4)]	05.04-	**A0268**	12V 150A	05.04-	**S0309**	12V 1.7kW
		05.04-	**A3074**	150	05.04-	**S5060**	12V 1.7kW
		05.04-	**A5023**	120	05.04-	**S3002**	
		05.04-	**A6167**	12V 150A			
407 2.0 16V	[RFJ(EW10A)]	09.05-	**A0183**	150	01.05-	**S3087**	12V 1.1kW
		09.05-	**A5096**	12V 120A	09.05-	**S0309**	12V 1.7kW
					09.05-	**S3002**	
					09.05-	**S5060**	12V 1.7kW
					09.05-	**S0550**	12V 1.4kW
407 2.0 Bioflex	[RFJ(EW10A)]				09.07-	**S0309**	12V 1.7kW
					09.07-	**S0550**	12V 1.4kW
407 2.0 HDi	(RHR)[DW10BTED4]	05.04-	**A3140**	12V 180A			
	[DW10BTED4]	01.04-	**A3263(VALEO)**	12V 150A	08.08-	**S3057**	12 2.2kW
		01.04-	**A3263**	12V 150A	08.08-	**S5060**	12V 1.7kW
	[RHE(DW10CTED4)]	02.10-	**A3210**	12V 150A	02.10-	**S3089**	12V 2.5kW
	[RHH(DW10CETD4)]	01.09-	**A3193(VALEO)**	12V 180A			
		01.09-	**A3210**	12V 150A			
	[RHH(DW10CTED4)]	06.09-	**A3210**	12V 150A	06.09-	**S3089**	12V 2.5kW
					07.09-	**S3089**	12V 2.5kW
	[RHR(DW10BTED4)]	10.05-	**A3225**	12V 180A	10.05-	**S4040**	12V 1,9kW
		10.05-	**A5295**	12V 180A	10.05-	**S5060**	12V 1.7kW
		09.08-12.09	**A3225**	12V 180A	10.05-	**S0550**	12V 1.4kW
		09.08-12.09	**A5295**	12V 180A	08.08-	**S3089**	12V 2.5kW
					09.08-12.09	**S0550**	12V 1.4kW
407 2.0 HDi FAP	[RHR(DW10BTED4)]	05.04-	**A0142**	150	05.04-	**S4040**	12V 1,9kW
		05.04-	**A3225**	12V 180A	05.04-	**S0309**	12V 1.7kW
		05.04-	**A5295**	12V 180A	05.04-	**S3002**	
					05.04-	**S3027**	
					05.04-	**S3089**	12V 2.5kW
					05.04-	**S5060**	12V 1.7kW
					05.04-	**S0550**	12V 1.4kW
407 2.2	[3FZ(EW12J4)]	05.04-	**A5023**	120			
		05.04-	**A3074**	150			
		05.04-.	**A3256**	12V 90A			
407 2.2 16V	[3FY(EW12J4)]	09.05-	**A3074**	150	01.04-	**S3087**	12V 1.1kW
		09.05-	**A5023**	120	09.05-	**S3002**	
		09.05-	**A0183**	150	09.05-	**S0309**	12V 1.7kW
		09.05-	**A5096**	12V 120A	09.05-	**S5060**	12V 1.7kW
		10.05-	**A5096**	12V 120A	09.05-	**S0550**	12V 1.4kW
407 2.2 HDi					06.08-	**S3089**	12V 2.5kW
	(4HT)[DW12BTED4]	05.06-	**A3140**	12V 180A			
	(9HY)[DW12BTED4]	05.06-	**A3140**	12V 180A			
	[4HP(DW12BTED4)]	06.08-	**A3225**	12V 180A			
		06.08-	**A5295**	12V 180A			
407 2.2 HDi FAP	[4HT(DW12BTED4)]	05.06-	**A3225**	12V 180A	05.06-	**S3089**	12V 2.5kW
		05.06-	**A5295**	12V 180A			
407 2.7 HDi	[DT17TED4]	10.05-	**A0204**	180	10.05-07.08	**S6038**	12V 2.2kW
407 3.0	[XFV(ES9A)]				05.04-	**S3056**	

PEUGEOT continued							
407 SW 2.0 Bioflex	[RFJ(EW10A)]	01.08-	**A5096**	12V 120A			
407 SW 2.0 HDi					05.04-07.08	**S4040**	12V 1,9kW
					05.04-07.08	**S5060**	12V 1.7kW
	[RHE(DW10CTED4)]				02.10-	**S3089**	12V 2.5kW
	[RHH(DW10CTED4)]				07.09-	**S3089**	12V 2.5kW
407 SW 2.2 HDi					06.08-	**S3089**	12V 2.5kW
	[4HP(DW12BTED4)]	06.08-	**A3225**	12V 180A			
		06.08-	**A5295**	12V 180A			
5008 1.2 THP	[HNY]				01.15-	**S0568**	12V 0.9kW
5008 1.6					02.12-	**S0568**	12V 0.9kW
5008 1.6 16V	[5FS]				01.09-	**S0568**	12V 0.9kW
	[5FV(EP6DT)]	09.09-	**A0280**	12V 150A			
		09.09-	**A0293**	12V 150A			
	[5FV]				01.09-	**S0568**	12V 0.9kW
					09.09-	**S0568**	12V 0.9kW
	[5FW(EP6)]	09.09-	**A0293**	12V 150A			
		09.09-	**A3157**	12V 120A			
		09.09-	**A0280**	12V 150A			
	[EP6]				09.09-	**S0568**	12V 0.9kW
5008 1.6 HDi	[9HD(DV6C)]	01.09-	**A3193(VALEO)**	12V 180A			
		01.09-	**A3210**	12V 150A			
	[9HD(DV6CTED)]	03.13-	**A3210(VALEO)**	12V 150A	03.13-	**S3091**	12V 1.5kW
		03.13-	**A3210**	12V 150A			
	[9HR(DV6C)]	01.09-	**A3193(VALEO)**	12V 180A			
		01.09-	**A3210**	12V 150A			
		08.10-	**A3210(VALEO)**	12V 150A			
		08.10-	**A3210**	12V 150A			
	[9HZ(DV6TED4)]	01.09-	**A3263(VALEO)**	12V 150A	09.09-	**S3057**	12 2.2kW
		01.09-	**A3210**	12V 150A	09.09-	**S3091**	12V 1.5kW
		01.09-	**A3263**	12V 150A			
	[9HZP(DV6TED4)]				09.09-	**S3057**	12 2.2kW
					09.09-	**S3091**	12V 1.5kW
	[9H]	01.10-	**A3210**	12V 150A			
5008 1.6 THP 150					02.12-	**S0568**	12V 0.9kW
5008 2.0 HDi		02.12-	**A3210(VALEO)**	12V 150A			
		02.12-	**A3210**	12V 150A			
	[RHE(DW10CTED4)]	01.09-	**A3193(VALEO)**	12V 180A	06.09-	**S3089**	12V 2.5kW
		01.09-	**A3210**	12V 150A			
		06.09-	**A3210**	12V 150A			
	[RHH(DW10CTED4)]	01.09-	**A3193(VALEO)**	12V 180A	09.09-	**S3089**	12V 2.5kW
		01.09-	**A3210**	12V 150A			
		09.09-	**A3210**	12V 150A			
504 1.6	[XC7P]				01.80-06.87	**S3083**	12V 0.9kW
					01.80-06.87	**S3079**	12V 1.05kW
504 1.8	[XM7]				01.71-06.83	**S3079**	12V 1.05kW
					01.71-06.83	**S3083**	12V 0.9kW
					04.71-07.86	**S3079**	12V 1.05kW
					04.71-07.86	**S3083**	12V 0.9kW
					07.87-12.89	**S3079**	12V 1.05kW
	[XM]				07.68-02.71	**S3079**	12V 1.05kW
					07.68-02.71	**S3083**	12V 0.9kW
504 1.8 i	[KF5]				07.68-02.71	**S3079**	12V 1.05kW
	[KF6]				07.68-02.71	**S3079**	12V 1.05kW
504 2.0					01.71-01.73	**S3079**	12V 1.05kW
					01.74-01.78	**S3079**	12V 1.05kW
	[106(XN1)]				03.71-06.86	**S3083**	12V 0.9kW
					03.71-06.86	**S3079**	12V 1.05kW
	[107(XN2)]				08.82-08.84	**S3079**	12V 1.05kW
	[XN1]				04.71-07.86	**S3079**	12V 1.05kW
					04.71-07.86	**S3083**	12V 0.9kW
	[XN2]				10.74-08.82	**S3079**	12V 1.05kW
					10.74-08.82	**S3083**	12V 0.9kW

PEUGEOT continued							
504 2.0 Ti	[107(XN2)]				01.71-06.83	**S3083**	12V 0.9kW
					01.71-06.83	**S3079**	12V 1.05kW
504 2.7	[140(ZMJ)]				10.77-08.84	**S3083**	12V 0.9kW
					10.77-08.84	**S3079**	12V 1.05kW
505 1.8	[105(XM7)]				06.81-10.85	**S3083**	12V 0.9kW
					06.81-10.85	**S3079**	12V 1.05kW
					01.82-10.85	**S3083**	12V 0.9kW
					01.82-10.85	**S3079**	12V 1.05kW
	[XM7A]				09.85-10.86	**S3083**	12V 0.9kW
					09.85-10.86	**S3079**	12V 1.05kW
505 2.0					01.80-01.80	**S3079**	12V 1.05kW
					01.81-01.85	**S3079**	12V 1.05kW
	[106(XN1)]				11.80-12.85	**S3083**	12V 0.9kW
					11.80-12.85	**S3079**	12V 1.05kW
					08.83-12.85	**S3079**	12V 1.05kW
	[106E(XN1A)]				09.85-11.87	**S3079**	12V 1.05kW
					09.85-09.91	**S3079**	12V 1.05kW
	[XN1]				04.82-11.87	**S3079**	12V 1.05kW
505 2.0 GL					01.84-01.86	**S3079**	12V 1.05kW
505 2.0 Liberte					01.87-01.87	**S3079**	12V 1.05kW
505 2.0 S					01.84-01.85	**S3079**	12V 1.05kW
					01.86-01.86	**S3079**	12V 1.05kW
505 2.0 STI					01.84-01.85	**S3079**	12V 1.05kW
					01.86-01.86	**S3079**	12V 1.05kW
508 1.6 HDi	[9HD(DV6C)]	01.10-	**A3193(VALEO)**	12V 180A			
		01.10-	**A3210**	12V 150A			
	[9HD(DV6CTED)]	02.12-	**A3210**	12V 150A	02.12-	**S3091**	12V 1.5kW
	[9HR(DV6C)]	01.10-	**A3193(VALEO)**	12V 180A			
		01.10-	**A3210**	12V 150A			
		11.10-	**A3210(VALEO)**	12V 150A			
		11.10-	**A3210**	12V 150A			
508 1.6 THP	[5FV(EP6DT)]	11.10-	**A0280**	12V 150A			
		11.10-	**A0293**	12V 150A			
	[5FV]				11.10-	**S0568**	12V 0.9kW
	[EP6]				01.10-	**S0568**	12V 0.9kW
508 1.6 VTi	[5FS(EP6C)]	11.10-	**A0293**	12V 150A			
		11.10-	**A0280**	12V 150A			
	[5FS]				11.10-	**S0568**	12V 0.9kW
	[EP6]				01.10-	**S0568**	12V 0.9kW
508 2.0 HDi	[RHF(DW10BTED4)]	11.10-	**A3210**	12V 150A	11.10-	**S0550**	12V 1.4kW
	[RHH(DW10CTED4)]	01.10-	**A3193(VALEO)**	12V 180A	11.10-	**S0550**	12V 1.4kW
	[RHR(DW10BTED4)]	11.10-	**A3210**	12V 150A			
508 2.0 HDi 150	[AHX(DW10FD)]				04.14-	**S0550**	12V 1.4kW
508 2.0 HDi AWC	[RHC(DW10CTED4)]	11.10-	**A3210(VALEO)**	12V 150A	11.10-	**S0550**	12V 1.4kW
		11.10-	**A3210**	12V 150A			
	[RHH(DW10CTED4)]				11.10-	**S3089**	12V 2.5kW
508 2.2 HDi	[DW12C]				11.10-	**S3089**	12V 2.5kW
	[DW12]	01.10-	**A3193(VALEO)**	12V 180A			
508 SW 1.6					02.12-	**S0568**	12V 0.9kW
508 SW 1.6 HDi	[9HD(DV6CTED)]	02.12-	**A3210**	12V 150A	02.12-	**S3091**	12V 1.5kW
	[9HR(DV6C)]	11.10-	**A3210(VALEO)**	12V 150A			
		11.10-	**A3210**	12V 150A			
508 SW 1.6 THP	[5FV(EP6DT)]	11.10-	**A0280**	12V 150A			
	[5FV]				11.10-	**S0568**	12V 0.9kW
508 SW 1.6 VTi	[5FS(EP6C)]	11.10-	**A0280**	12V 150A			
		11.10-	**A0293**	12V 150A			
	[5FS]				11.10-	**S0568**	12V 0.9kW
508 SW 2.0 HDi	[RHF(DW10BTED4)]	11.10-	**A3210**	12V 150A	11.10-	**S0550**	12V 1.4kW
	[RHH(DW10CTED4)]	11.10-	**A3210**	12V 150A	11.10-	**S0550**	12V 1.4kW
	[RHR(DW10BTED4)]	11.10-	**A3210**	12V 150A			

PEUGEOT continued							
508 SW 2.0 HDi 150					04.14-	**S0550**	12V 1.4kW
508 SW 2.0 Hybrid	[RHC(DW10CTED4)]				11.10-	**S0550**	12V 1.4kW
508 SW 2.2 HDi	[DW12C]				11.10-	**S3089**	12V 2.5kW
508SW 1.6 THP	[5FV(EP6DT)]	11.10-	**A0293**	12V 150A			
508SW 2.0 HDi Hybrid	[RHH(DW10CTED4)]				12.11-.	**S0309**	12V 1.7kW
605 2.0	[R5A(XU102C)]				10.89-05.99	**S3009**	
	[RDZ(XU10MZ)]				02.90-05.99	**S3009**	
	[RFZ(XU10J2Z)]				06.89-06.95	**S3009**	
605 2.0 16V	[RFV(XU10J4)]	07.94-06.95	**A3057**	95	07.94-05.99	**S3009**	
		07.94-09.99	**A0332**	12V 80A			
		07.94-09.99	**A3221**	12V 120A			
		06.95-05.99	**A3136**	12V 90A			
		06.95-05.99	**A3095**	120			
		06.95-05.99	**A0081**	80			
605 2.0 Turbo	[RGX(XU10J2TE)]	07.91-09.99	**A0332**	12V 80A	07.91-05.99	**S3009**	
		07.95-05.99	**A3136**	12V 90A			
		07.95-05.99	**A0081**	80			
		07.95-05.99	**A3095**	120			
	[RGY(XU10J2TE)]				07.92-06.95	**S3009**	
	[XU10J2TE]	12.94-12.95	**A3300**	12V 90A			
		01.95-12.99	**A3289**	12V 150A			
605 2.1 D	[P9A(XUD11A)]				06.89-07.95	**S0550**	12V 1.4kW
605 2.1 Diesel	[P9A(XUD11A)]				05.89-07.95	**S5060**	12V 1.7kW
					05.89-07.95	**S3002**	
					06.89-07.95	**S0309**	12V 1.7kW
605 2.1 TD	[PHZ(XUD11ATE)]	06.95-10.96	**A3096**	120	06.89-09.99	**S0309**	12V 1.7kW
		06.95-10.96	**A3022**	95	06.89-10.96	**S0084**	
	[XUD11]	12.93-12.95	**A3300**	12V 90A			
605 2.1 TD 12V	[P8C(XUD11BTE)]	07.95-09.99	**A3096**	120	08.94-09.99	**S0309**	12V 1.7kW
		07.95-09.99	**A3022**	95	08.94-09.99	**S5060**	12V 1.7kW
					08.94-09.99	**S3002**	
					08.94-09.99	**S0550**	12V 1.4kW
605 2.5 TD	[THY(DK5ATE)]				07.94-05.99	**S0017**	
605 3.0	[UFZ(ZPJ)]				07.93-05.99	**S3031**	
605 3.0 i 24V	[UKZ(ZPJ4/Z)]				07.93-05.99	**S3031**	
605 3.0 V6	[ES9J4]				04.97-05.99	**S3056**	
607 2.0	[EW10J4]				01.00-12.04	**S3087**	12V 1.1kW
	[RFN(EW10J4)]	02.00-	**A5023**	120			
		02.00-.	**A3256**	12V 90A			
		02.00-	**A3258**	12V 80A			
607 2.0 HDi	(RHR)[DW10BTED4]	09.05-	**A3140**	12V 180A			
	[DW10ATED]	03.01-07.04	**A0142**	150	03.01-07.04	**S3002**	
		03.01-07.04	**A3027**	150	03.01-07.04	**S0163**	
		03.01-07.04	**A3051**	150			
	[DW10BTED4]				09.05-	**S3027**	
	[RHR(DW10BTED4)]	01.05-	**A3263(VALEO)**	12V 150A	09.05-	**S4040**	12V 1,9kW
		01.05-	**A3263**	12V 150A			
		09.05-	**A3225**	12V 180A			
		09.05-	**A5295**	12V 180A			
	[RHS(DW10ATED)]				03.01-07.04	**S0309**	12V 1.7kW
					03.01-07.04	**S5060**	12V 1.7kW
					03.01-07.04	**S0523**	12V 1.7kW
	[RHZ(DW10ATED)]	05.00-	**A3027**	150	05.00-	**S3002**	
		05.00-	**A3051**	150	05.00-	**S0309**	12V 1.7kW
					05.00-	**S5060**	12V 1.7kW
					05.00-	**S0163**	
607 2.2	[3FY(EW12J4)]				01.05-	**S3087**	12V 1.1kW
	[EW12J4]				01.00-	**S3087**	12V 1.1kW
607 2.2 16V	[3FY(EW12J4)]	09.05-	**A5023**	120	09.05-	**S3002**	
		09.05-	**A0183**	150	09.05-	**S0550**	12V 1.4kW
		09.05-	**A3074**	150			
		09.05-	**A6167**	12V 150A			
	[3FZ(EW12J4)]	02.00-11.04	**A3023**	90			
		12.04-	**A3074**	150			
	[EW12J4]	09.05-	**A0268**	12V 150A	09.05-	**S5060**	12V 1.7kW
					09.05-	**S0309**	12V 1.7kW

PEUGEOT continued								
607 2.2 HDi	(4HT)[DW12BTED4]		05.06-	**A3140**	12V 180A			
	[4HX(DW12TED4/FAP)]		02.00-	**A3027**	150	02.00-	**S3002**	
			02.00-	**A3051**	150	02.00-	**S5060**	12V 1.7kW
						02.00-	**S0309**	12V 1.7kW
						02.00-	**S0163**	
						02.00-	**S0550**	12V 1.4kW
	[DW12TED4]		01.00-	**A3263(VALEO)**	12V 150A			
			01.00-	**A3263**	12V 150A			
607 2.2 HDi FAP	[4HT(DW12BTED4)]		05.06-	**A3225**	12V 180A	05.06-	**S3089**	12V 2.5kW
			05.06-	**A5295**	12V 180A			
607 2.7 HDi 24V	[DT17TED4]		12.04-	**A0204**	180	12.04-	**S6038**	12V 2.2kW
607 3.0 V6	[ES9A]					01.00-12.04	**S3085**	12V 1.3kW
						01.04-	**S3085**	12V 1.3kW
	[ES9J4S]					01.00-12.04	**S3085**	12V 1.3kW
						01.04-	**S3085**	12V 1.3kW
806 1.8	[LFW(XU7JP)]		07.95-08.02	**A3016**	70	07.95-08.02	**S3009**	
			07.95-08.02	**A3057**	95			
			07.95-08.02	**A3221**	12V 120A			
806 1.9 TD	[DHX(XUD9TE)]		08.94-08.02	**A3022**	95	08.94-08.02	**S3002**	
			08.94-08.02	**A3096**	120	08.94-08.02	**S5060**	12V 1.7kW
			08.94-08.02	**A0163**	80	08.94-08.02	**S0084**	
			07.95-08.02	**A0381**	12V 70A	07.95-08.02	**S3002**	
						07.95-08.02	**S5060**	12V 1.7kW
						07.95-08.02	**S0309**	12V 1.7kW
						07.95-08.02	**S0550**	12V 1.4kW
	[DHY(XUD9TE)]		03.94-08.02	**A3022**	95	03.94-08.02	**S3002**	
			03.94-08.02	**A0163**	80	03.94-08.02	**S0084**	
			03.94-08.02	**A3096**	120	03.94-08.02	**S5060**	12V 1.7kW
			05.97-08.02	**A0381**	12V 70A	07.95-08.02	**S3002**	
						07.95-08.02	**S5060**	12V 1.7kW
						05.97-08.02	**S0309**	12V 1.7kW
						05.97-08.02	**S0550**	12V 1.4kW
806 2.0	[RFU(XU10J2)]		06.94-08.02	**A3016**	70	06.94-08.02	**S3009**	
			06.94-08.02	**A3057**	95			
			06.94-08.02	**A3221**	12V 120A			
806 2.0 16V	[EW10J4]					01.00-12.02	**S3087**	12V 1.1kW
	[RFN(EW10J4)]		09.00-	**A3023**	90			
	[RFV(XU10J4)]		05.98-09.00	**A3136**	12V 90A	05.98-09.00	**S3009**	
			05.98-09.00	**A0332**	12V 80A			
			05.98-09.00	**A0081**	80			
806 2.0 HDi	[RHZ(DW10ATED)]		08.99-08.02	**A3023**	90	08.99-08.02	**S3002**	
			08.99-08.02	**A3051**	150	08.99-08.02	**S0309**	12V 1.7kW
			08.99-08.02	**A3027**	150	08.99-08.02	**S5060**	12V 1.7kW
		AC	08.99-08.02	**A3051**	150	08.99-08.02	**S0550**	12V 1.4kW
		AC	08.99-08.02	**A3027**	150			
806 2.0 HDi 16V	[RHW(DW10ATED4)]		08.99-08.02	**A3051**	150	08.99-08.02	**S0309**	12V 1.7kW
			08.99-08.02	**A3027**	150	08.99-08.02	**S5060**	12V 1.7kW
		AC	08.99-08.02	**A3027**	150	08.99-08.02	**S3002**	
			08.99-08.02	**A3023**	90	08.99-08.02	**S0550**	12V 1.4kW
		AC	08.99-08.02	**A3051**	150			
806 2.0 Turbo	[RGX(XU10J2TE)]		06.94-03.97	**A3057**	95	06.94-08.02	**S0309**	12V 1.7kW
			06.94-03.97	**A3016**	70	06.94-08.02	**S3009**	
			06.94-08.02	**A0332**	12V 80A			
			06.94-08.02	**A3221**	12V 120A			
			04.97-08.02	**A3136**	12V 90A			
			04.97-08.02	**A0081**	80			
			04.97-08.02	**A3095**	120			
806 2.1 TD	[P8C(XUD11BTE)]		06.96-08.99	**A0381**	12V 70A	06.96-08.99	**S0309**	12V 1.7kW
			06.96-08.00	**A0163**	80	06.96-08.00	**S0084**	
			06.96-08.00	**A3096**	120	06.96-08.00	**S5060**	12V 1.7kW
			06.96-08.00	**A3022**	95	06.96-08.00	**S3002**	
						06.96-08.99	**S0550**	12V 1.4kW
807 2.0	[RFJ(EW10A)]					01.05-	**S3087**	12V 1.1kW
	[RFN(EW10J4)]		06.02-	**A5023**	120	01.02-	**S3087**	12V 1.1kW
			06.02-	**A3074**	150			
			06.02-.	**A3256**	12V 90A			

PEUGEOT continued							
807 2.0 16V	[RFJ(EW10A)]	09.05-	**A0183**	150	09.05-	**S3002**	
		09.05-	**A5096**	12V 120A	09.05-	**S5060**	12V 1.7kW
					09.05-	**S0550**	12V 1.4kW
807 2.0 HDi	[DW10BDW10U]	01.06-	**A3263(VALEO)**	12V 150A			
		01.06-	**A3263**	12V 150A			
	[DW10UTED4]	02.06-	**A3140**	12V 180A	02.06-	**S0550**	12V 1.4kW
		02.06-	**A3225**	12V 180A	11.06-	**S5060**	12V 1.7kW
		02.06-	**A5295**	12V 180A	11.06-	**S4040**	12V 1,9kW
	[RHH(DW10CETD4)]	01.10-	**A3210**	12V 150A			
	[RHH(DW10CTED4)]	06.09-	**A3210(VALEO)**	12V 150A			
		06.09-	**A3210**	12V 150A			
	[RHK(DW10UTED4)]				06.02-	**S5060**	12V 1.7kW
					06.02-	**S0550**	12V 1.4kW
	[RHM(DW10ATED4)]				06.02-	**S0309**	12V 1.7kW
					06.02-	**S5060**	12V 1.7kW
					06.02-	**S0550**	12V 1.4kW
	[RHR(DW10BTED4)]	06.06-	**A0142**	150	06.06-	**S4040**	12V 1,9kW
					06.06-	**S3027**	
	[RHS(DW10ATED4)]	06.02-	**A3051**	150	06.02-	**S3002**	
					06.02-	**S0163**	
	[RHT(DW10ATED4)]				06.02-	**S5060**	12V 1.7kW
					06.02-	**S0550**	12V 1.4kW
	[RHW(DW10ATED4)]				06.02-	**S5060**	12V 1.7kW
					06.02-	**S0550**	12V 1.4kW
					04.04-05.06	**S0550**	12V 1.4kW
807 2.2	[3FZ(EW12J4)]	06.02-.	**A3256**	12V 90A	01.02-	**S3087**	12V 1.1kW
	[3FZ]	06.02-	**A3074**	150			
		06.02-	**A5023**	120			
807 2.2 HDi	(4HT)[DW12BTED4]	06.06-	**A3140**	12V 180A			
	[4HT(DW12BTED4)]	06.06-	**A3225**	12V 180A	06.06-	**S3089**	12V 2.5kW
		06.06-	**A5295**	12V 180A			
807 2.2 HDi FAP	[4HX(DW12TED4)]	06.02-	**A3051**	150	06.02-	**S0309**	12V 1.7kW
					06.02-	**S5060**	12V 1.7kW
					06.02-	**S3002**	
					06.02-	**S0163**	
	[4HX(DW12TED4/FAP)]				06.02-	**S0550**	12V 1.4kW
807 3.0 V6	[XFX(ES9J4S)]				01.02-	**S3087**	12V 1.1kW
Bipper 1.3 HDi	[F13DTE5(199A9.000)]	01.10-	**A3219**	12V 120A			
Bipper 1.3D		10.10-	**A6106**	12V 120A			
Bipper 1.4	[TU3A]				01.08-	**S3010**	
					01.08-	**S3005**	
					01.08-	**S3032**	
Bipper 1.4 HDi	[8HS(DV4TED)]	04.08-	**A3174**	12V 90A	04.08-	**S3091**	12V 1.5kW
	[DV4TED]	02.08-	**A3174**	12V 90A	01.08-	**S3016**	
					02.08-	**S3091**	12V 1.5kW
Bipper Tepee 1.3D		10.10-	**A6106**	12V 120A			
Boxer 1.9 D	[D8C(XUD9AU)]				03.94-04.02	**S0550**	12V 1.4kW
Boxer 1.9 Diesel					03.94-04.02	**S5060**	12V 1.7kW
	[D8C(XUD9AU)]				03.94-04.02	**S5060**	12V 1.7kW
					03.94-04.02	**S0309**	12V 1.7kW
					03.94-04.02	**S3002**	
	[DJY(XUD9A)]				07.98-02.02	**S5060**	12V 1.7kW
					07.98-02.02	**S3002**	
					07.99-04.02	**S0309**	12V 1.7kW
Boxer 1.9 DT 4x4	[XUD9TE]				03.96-09.98	**S5060**	12V 1.7kW
					03.96-09.98	**S0550**	12V 1.4kW
Boxer 1.9 TD	[D8C(XUD9UTF)]				03.94-04.02	**S5060**	12V 1.7kW
					03.94-04.02	**S0309**	12V 1.7kW
					03.94-04.02	**S3002**	
					03.94-04.02	**S0550**	12V 1.4kW
					02.96-04.02	**S0084**	
					07.96-04.02	**S0309**	12V 1.7kW
					07.96-04.02	**S0550**	12V 1.4kW
	[DHX(XUD9TE)]				02.94-02.02	**S5060**	12V 1.7kW
					02.94-02.02	**S3002**	

PEUGEOT continued								
						07.99-04.02	**S0309**	12V 1.7kW
						07.99-04.02	**S0550**	12V 1.4kW
	[DHY(XUD9TE)]					08.94-04.02	**S5060**	12V 1.7kW
						08.94-04.02	**S0309**	12V 1.7kW
						08.94-04.02	**S3002**	
						08.94-04.02	**S0550**	12V 1.4kW
						12.98-04.02	**S0309**	12V 1.7kW
						12.98-04.02	**S0550**	12V 1.4kW
Boxer 1.9 TD 4x4	[D8C(XUD9UTF)]					07.96-04.02	**S5060**	12V 1.7kW
						07.96-04.02	**S0309**	12V 1.7kW
						07.96-04.02	**S3002**	
						07.96-04.02	**S0550**	12V 1.4kW
Boxer 2.0	[RFL(XU10J2U)]					04.02-	**S3009**	
	[RFW(XU10J2U)]					04.02-	**S3009**	
Boxer 2.0 HDi	[RHV(DW10TD)]		08.01-04.02	**A3023**	90	08.01-04.02	**S0309**	12V 1.7kW
			08.01-04.02	**A3051**	150	08.01-04.02	**S3002**	
						08.01-04.02	**S5060**	12V 1.7kW
						08.01-04.02	**S0550**	12V 1.4kW
	[RHV(DW10UTD)]	AC	04.02-	**A3027**	150	04.02-	**S0309**	12V 1.7kW
			04.02-	**A3138**	12V 90A	04.02-	**S3002**	
		AC	04.02-	**A3023**	90	04.02-	**S5060**	12V 1.7kW
			04.02-	**A3023**	90	04.02-	**S0163**	
			04.02-	**A3051**	150			
			04.02-	**A3027**	150			
			05.04-	**A0142**	150			
Boxer 2.0 i	[RFW(XU10J2U)]		03.94-04.02	**A3221**	12V 120A			
			06.94-04.02	**A3221**	12V 120A			
Boxer 2.0 i 4x4	[RFW(XU10J2U)]		08.96-04.02	**A3221**	12V 120A			
Boxer 2.0 i, 4x4	[RFW(XU10J2U)]	AC	08.96-04.02	**A3057**	95	02.94-04.02	**S3009**	
Boxer 2.2 HDi			04.06-	**A0200**	150 12V	01.06-	**S0123**	12V 2KW
	[4HG]		03.11-	**A0359PR**	12V 150A			
	[4HH]		03.11-	**A0359PR**	12V 150A			
	[4HJ]		03.11-	**A0359PR**	12V 150A			
	[4HU]		01.06-	**A0358**	12V 150A			
	[4HV]		01.06-	**A0358**	12V 150A			
	[4HY(DW12UTED)]		04.02-	**A3138**	12V 90A	04.02-	**S0309**	12V 1.7kW
			04.02-05.04	**A3023**	90	04.02-	**S3002**	
		AC	04.02-05.04	**A3027**	150	04.02-	**S5060**	12V 1.7kW
		AC	04.02-05.04	**A3023**	90	04.02-	**S0163**	
		AC	05.04-	**A0142**	150			
Boxer 2.2 HDi 110	[4HG]		01.11-	**A0359**	12V 150A	01.11-	**S3125**	12V 2.0kW
Boxer 2.2 HDi 130	[4HH]		01.11-	**A0359**	12V 150A			
Boxer 2.2 HDi 150	[4HJ]		01.11-	**A0359**	12V 150A			
Boxer 2.4 TDi	[THX(DJ5TED)]		10.96-04.02	**A3057**	95	10.96-04.02	**S0017**	
			01.97-04.02	**A3221**	12V 120A			
Boxer 2.4 TDi 4x4	[THX(DJ5TED)]		10.96-04.02	**A3057**	95	10.96-04.02	**S0017**	
			01.97-04.02	**A3221**	12V 120A			
Boxer 2.5 Diesel	[T9A(DJ5)]		03.94-04.02	**A3221**	12V 120A	08.94-04.02	**S0309**	12V 1.7kW
			08.94-04.02	**A3221**	12V 120A			
Boxer 2.5 Diesel 4x4	[T9A(DJ5)]		07.96-04.02	**A3221**	12V 120A			
			07.99-04.02	**A3221**	12V 120A			
Boxer 2.5 Diesel, 4x4	[T9A(DJ5)]		03.94-04.02	**A3057**	95	03.94-04.02	**S0017**	
Boxer 2.5 i	[RFW(XU10J2U)]	AC	06.94-04.02	**A3057**	95	06.94-04.02	**S3009**	
			06.94-04.02	**A3221**	12V 120A			
Boxer 2.5 TD	[T8A(DJ5T)]		03.94-04.02	**A3221**	12V 120A	07.94-04.02	**S0309**	12V 1.7kW
			07.94-04.02	**A3221**	12V 120A			
Boxer 2.5 TD 4x4	[T8A(DJ5T)]		07.96-04.02	**A3221**	12V 120A			
Boxer 2.5 TD, 4x4	[T8A(DJ5T)]		03.94-04.02	**A3057**	95	03.94-04.02	**S0017**	
Boxer 2.5 TDi	[THX(DJ5TED)]		01.97-04.02	**A3057**	95	01.97-04.02	**S0017**	
			01.97-04.02	**A3221**	12V 120A			
Boxer 2.5 TDi 4x4	[THX(DJ5TED)]		10.96-02.02	**A3057**	95	10.96-02.02	**S0017**	
			07.99-04.02	**A3221**	12V 120A			
Boxer 2.8 HDi	[8140.43N]					01.02-	**S1045**	12V 2.5kW
						04.04-	**S0423**	12V 2.3kW
	[8140.43S(F28DTCR)]					10.00-11.01	**S0423**	12V 2.3kW
						11.00-04.02	**S0423**	12V 2.3kW
						04.02-	**S0423**	12V 2.3kW

PEUGEOT continued							
	[8140.43S]	01.00-	**A3314**	12V 90A	11.00-04.02	**S0423**	12V 2.3kW
		11.00-04.02	**A3093**	150	01.02-	**S1045**	12V 2.5kW
					04.02-	**S0423**	12V 2.3kW
					04.04-	**S0423**	12V 2.3kW
Boxer 2.8 HDi 4x4	[8140.43S(F28DTCR)]				04.02-	**S0423**	12V 2.3kW
	[8140.43S]	04.02-	**A3314**	12V 90A	04.02-	**S0423**	12V 2.3kW
Boxer 2.8 HDi, 4x4	[8140.43S]	11.00-	**A3053**	120	11.00-	**S0139**	
					11.00-	**S0089**	
Boxer 2.8 TD	[8140.43]	12.01-03.05	**A3116**	12V 120A			
Boxer 3.0 HDi		03.11-	**A0417**	12V 140A	03.11-	**S0159**	12V 2.5kW
	[F1CE0481D]	01.06-	**A0496**	12V 150A			
	[F30DTE5]	04.10-	**A0417**	12V 140A	04.10-	**S0159**	12V 2.5kW
Expert 1.6	[222A21580SPI]	01.95-12.07	**A4007PR**	12V 65A			
Expert 1.6 HDi	[9HU]	01.07-	**A3263(VALEO)**	12V 150A			
		01.07-	**A3263**	12V 150A			
	[DV6UTED4]	01.07-	**A0142**	150	01.07-	**S3016**	
Expert 1.6 HDi 90	[9HH(DV6DUM)]	01.07-	**A3210**	12V 150A			
Expert 1.6 HDi Tepee	[9HM(DV6UC)]	01.07-	**A3210**	12V 150A			
	[DV6UTED4]	01.07-	**A0142**	150	01.07-	**S3016**	
Expert 1.8		10.96-09.00	**A3016**	70	10.96-09.00	**S3009**	
		10.96-09.00	**A3057**	95			
	[LFZ(XU7JP)]	10.96-09.00	**A3221**	12V 120A			
Expert 1.9 D	[D9B(XUD9AU)]				02.96-	**S0550**	12V 1.4kW
	[DW8]				06.98-	**S0550**	12V 1.4kW
	[WJY(DW8B)]				12.98-	**S0550**	12V 1.4kW
	[WJZ(DW8)]				12.98-	**S0550**	12V 1.4kW
Expert 1.9 Diesel	[D9B(XUD9AU)]	02.96-	**A0381**	12V 70A	02.96-	**S5060**	12V 1.7kW
		02.96-	**A3022**	95	02.96-	**S0309**	12V 1.7kW
		02.96-	**A3096**	120	02.96-	**S3002**	
		02.96-	**A0163**	80			
	[DW8]	06.98-	**A3023**	90	06.98-	**S5060**	12V 1.7kW
		06.98-	**A3137**	12V 70A	06.98-	**S0309**	12V 1.7kW
		06.98-	**A3017**	80	06.98-	**S3002**	
	[WJY(DW8B)]	12.98-	**A3137**	12V 70A	12.98-	**S5060**	12V 1.7kW
	AC	12.98-	**A3023**	90	12.98-	**S0309**	12V 1.7kW
		12.98-	**A3017**	80	12.98-	**S3002**	
	[WJZ(DW8)]	12.98-	**A3137**	12V 70A	12.98-	**S5060**	12V 1.7kW
	AC	12.98-	**A3023**	90	12.98-	**S0309**	12V 1.7kW
		12.98-	**A3017**	80	12.98-	**S3002**	
Expert 1.9 Diesel Comfort		12.03-	**A3096**	120	12.03-	**S5060**	12V 1.7kW
Expert 1.9 TD	[D8B(XUD9TE)]	02.96-	**A0381**	12V 70A	02.96-	**S5060**	12V 1.7kW
		02.96-	**A3022**	95	02.96-	**S0309**	12V 1.7kW
		02.96-	**A3096**	120	02.96-	**S3002**	
		02.96-	**A0163**	80	02.96-	**S0550**	12V 1.4kW
	[DHX(XUD9TE)]	02.96-	**A0381**	12V 70A	02.96-	**S5060**	12V 1.7kW
		02.96-	**A3022**	95	02.96-	**S0309**	12V 1.7kW
		02.96-	**A3096**	120	02.96-	**S3002**	
		02.96-	**A0163**	80	02.96-	**S0550**	12V 1.4kW
		02.96-	**A4111PR**	12V 65A			
	[DHX]	02.96-	**A4003PR**	12V 65A			
		02.96-	**A4003**	12V 65A			
Expert 2.0	[RFJ(EW10A)]				01.07-	**S3087**	12V 1.1kW
	[RFN(EW10J4)]	03.00-	**A3023**	90	01.00-12.07	**S3087**	12V 1.1kW
Expert 2.0 16V	[EW10A]	01.07-	**A0183**	150			
	[RFJ(EW10A)]	01.07-	**A5096**	12V 120A			
Expert 2.0 HDi		03.11-	**A3210(VALEO)**	12V 150A	03.11-	**S0309**	12V 1.7kW
		03.11-	**A3210**	12V 150A			
	(RHK)[DW10UTED4]	01.07-	**A3140**	12V 180A			
	(RHR)[DW10BTED4]	01.07-	**A3140**	12V 180A			
	[AHY]	03.11-	**A3210**	12V 150A	03.11-	**S0309**	12V 1.7kW
	[AHZ(DW10CD)]	03.11-	**A3210(VALEO)**	12V 150A			
		03.11-	**A3210**	12V 150A			
	[AHZ]	03.11-	**A3210**	12V 150A	03.11-	**S0309**	12V 1.7kW
	[DW10]	01.03-2007	**A3263(VALEO)**	12V 150A			

PEUGEOT continued								
			01.03-2007	**A3263**	12V 150A			
	[RHH(DW10CTED4)]		09.09-	**A3210(VALEO)**	12V 150A			
			09.09-	**A3210**	12V 150A			
	[RHK(DW10UTED4)]		01.07-	**A0142**	150	01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A	01.07-	**S3027**	
			01.07-	**A5295**	12V 180A			
	[RHKRHR]		01.07-2011	**A3263(VALEO)**	12V 150A			
			01.07-2011	**A3263**	12V 150A			
	[RHR(DW10BTED4)]		01.07-	**A0142**	150	01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A	01.07-	**S3027**	
			01.07-	**A5295**	12V 180A			
	[RHW(DW10ATED4)]		07.00-	**A3023**	90	07.00-	**S5060**	12V 1.7kW
			07.00-	**A3027**	150	07.00-	**S0309**	12V 1.7kW
			07.00-	**A0142**	150	07.00-	**S3002**	
			07.00-	**A3051**	150	07.00-	**S0550**	12V 1.4kW
			07.00-	**A3017**	80			
	[RHX(DW10BTED)]	AC	10.99-12.02	**A3027**	150	10.99-	**S5060**	12V 1.7kW
			10.99-12.02	**A3051**	150	10.99-	**S3002**	
			01.03-	**A0142**	150	07.00-	**S0309**	12V 1.7kW
						07.00-	**S0550**	12V 1.4kW
	[RHZ(DW10ATED)]		10.99-01.03	**A3051**	150	10.99-	**S5060**	12V 1.7kW
			10.99-12.02	**A3027**	150	10.99-	**S3002**	
			07.00-	**A3017**	80	07.00-	**S0309**	12V 1.7kW
		AC	07.00-01.03	**A3027**	150	07.00-	**S0550**	12V 1.4kW
			01.03-	**A0142**	150			
	[RHZ(DW10BTED)]					07.00-	**S0550**	12V 1.4kW
	[RHZ(DW10CTED)]					07.00-	**S0550**	12V 1.4kW
Expert 2.0 HDi 4x4	[AHZ(DW10CD)]		03.11-	**A3210**	12V 150A			
Expert 2.0 HDi Comfort						10.00-11.03	**S5060**	12V 1.7kW
Expert 2.0 HDi Tepee	[RHH(DW10CTED4)]		09.09-	**A3210(VALEO)**	12V 150A			
			09.09-	**A3210**	12V 150A			
	[RHK(DW10UTED4)]		01.07-	**A0142**	150	01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A	01.07-	**S3027**	
			01.07-	**A5295**	12V 180A			
	[RHR(DW10BTED4)]		01.07-	**A0142**	150	01.07-	**S4040**	12V 1,9kW
			01.07-	**A3225**	12V 180A	01.07-	**S3027**	
			01.07-	**A5295**	12V 180A			
J5 1.8	[169B(XM7T)]					01.83-11.88	**S3083**	12V 0.9kW
						01.83-11.88	**S3079**	12V 1.05kW
J5 1.9 Diesel	[D9B(XUD9A)]		10.90-03.94	**A3180**	12V 50A	11.87-12.93	**S0084**	
			10.90-04.94	**A3180**	12V 50A	10.90-04.94	**S0309**	12V 1.7kW
						10.90-03.94	**S0309**	12V 1.7kW
J5 2.0	(280)[170B(XN1T)]					01.86-11.88	**S3079**	12V 1.05kW
	(290)[170(XN1T)]					01.83-11.88	**S3079**	12V 1.05kW
	(290)[170D(XN1TACP)]					10.90-04.94	**S3079**	12V 1.05kW
	[170(XN1T)]					01.83-11.88	**S3083**	12V 0.9kW
						01.83-09.90	**S3083**	12V 0.9kW
						01.83-09.90	**S3079**	12V 1.05kW
	[170B(XN1T)]					09.81-09.90	**S3083**	12V 0.9kW
						09.81-09.90	**S3079**	12V 1.05kW
						01.86-11.88	**S3083**	12V 0.9kW
	[170D(XN1TACP)]					10.90-04.94	**S3083**	12V 0.9kW
						10.90-04.94	**S3079**	12V 1.05kW
J5 2.5 Diesel	[CRD93]		09.81-09.90	**A3205**	12V 75A	07.87-12.93	**S0236**	
			10.90-04.94	**A3205**	12V 75A			
			10.90-	**A3205**	12V 75A			
J5 2.5 Diesel 4x4	[CDR93]		10.90-04.94	**A3205**	12V 75A			
	[CRD93]		10.90-04.94	**A3205**	12V 75A			
			10.90-03.94	**A3205**	12V 75A			
J5 2.5 TD	[CRD93LS]		10.90-04.94	**A3205**	12V 75A	10.90-12.93	**S0236**	
J5 2.5 TD 4x4	[CRD93LS]		10.90-04.94	**A3205**	12V 75A	10.90-12.93	**S0236**	
			10.90-03.94	**A3205**	12V 75A			
J7 1.6	[XC7P]					08.68-03.80	**S3083**	12V 0.9kW

PEUGEOT continued							
Partner 1.1	[HDZ(TU1M)]	06.96-08.02	**A4052**	65	06.96-08.02	**S3010**	
		06.96-	**A6129**	12V 80A	06.96-08.02	**S3032**	
		06.96-08.02	**A3024**	90			
		06.96-	**A3326**	12V 80A			
	[HFX(TU1JP)]	06.96-08.02	**A3020**	70	06.96-	**S3010**	
		06.96-	**A6129**	12V 80A	06.96-	**S3032**	
		09.00-	**A3024**	90	06.96-	**S3019**	
		09.00-	**A4052**	65			
Partner 1.4	[KFV(TU3JP)]	06.96-	**A6129**	12V 80A			
	[KFW(TU3JP)]	06.96-	**A4052**	65	06.96-	**S3010**	
		06.96-	**A6129**	12V 80A	06.96-	**S3032**	
		09.00-08.02	**A3020**	70			
		09.00-08.02	**A3024**	90			
		01.02-12.06	**A3032PR**	12V 70A			
		01.02-12.06	**A3032**	12V 70A			
		01.02-12.06	**A3032(VALEO)**	12V 70A			
		01.02-12.06	**A3032R**	12V 70A			
	[KFX(TU3JP)]	06.96-08.02	**A4052**	65	06.96-08.02	**S3010**	
		06.96-	**A6129**	12V 80A	06.96-08.02	**S3032**	
		06.96-08.02	**A3024**	90			
		06.96-	**A3326**	12V 80A			
Partner 1.4 Bifuel		09.02-	**A3032**	70	09.02-	**S3010**	
					09.02-	**S3032**	
	[KFW(TU3JP)]	04.03-	**A6129**	12V 80A			
Partner 1.4 BiFuel	[KFW(TU3JP)]	04.03-.	**A3256**	12V 90A			
Partner 1.6	[5FK]				11.10-	**S0568**	12V 0.9kW
	[5FS(EP6C)]	04.10-	**A0280**	12V 150A			
		04.10-	**A0293**	12V 150A			
	[5FS]				01.10-	**S0568**	12V 0.9kW
					04.10-	**S0568**	12V 0.9kW
	[NFU(TU5JP4)]	09.00-10.02	**A6129**	12V 80A			
	[NFU(TUJ4P)]	01.02-	**A3032PR**	12V 70A			
		01.02-	**A3032**	12V 70A			
		01.02-	**A3032(VALEO)**	12V 70A			
		01.02-	**A3032R**	12V 70A			
Partner 1.6 16V	[NFU(TU5JP4)]	07.01-	**A6129**	12V 80A			
	[TU5JP]	07.01-08.02	**A3069**	97	07.01-08.02	**S3010**	
					07.01-08.02	**S3032**	
					07.01-08.02	**S3019**	
Partner 1.6 Flexfuel	[NFU(TU5JP4)]	09.00-	**A6129**	12V 80A			
Partner 1.6 HDi		08.10-	**A3210(VALEO)**	12V 150A	08.10-	**S3091**	12V 1.5kW
		08.10-	**A3210**	12V 150A			
	[9HF(DV6DTED)]	03.13-	**A3210**	12V 150A			
	[9HL(DV6C)]	01.12-	**A3193(VALEO)**	12V 180A	03.13-	**S3091**	12V 1.5kW
		01.12-	**A3210**	12V 150A			
		03.13-	**A3210(VALEO)**	12V 150A			
		03.13-	**A3210**	12V 150A			
	[9HP(DV6DTED)]	04.10-	**A3210(VALEO)**	12V 150A	04.10-	**S3091**	12V 1.5kW
		04.10-	**A3210**	12V 150A			
	[9HT(DV6BTED4)]	01.09-	**A3225**	12V 180A			
		01.09-	**A5295**	12V 180A			
	[9HW(DV6BTED4)]	01.05-	**A3263(VALEO)**	12V 150A			
		01.05-	**A3263**	12V 150A			
		04.08-	**A3210**	12V 150A			
	[9HX(DV6ATED4)]	01.05-	**A3263(VALEO)**	12V 150A			
		01.05-	**A3263**	12V 150A			
		02.06-	**A3225**	12V 180A			
		02.06-	**A5295**	12V 180A			
		01.09-	**A3225**	12V 180A			
		01.09-	**A5295**	12V 180A			
	[9HZ(DV6TED4)]	04.08-	**A3225**	12V 180A			
		04.08-	**A5295**	12V 180A			

PEUGEOT continued									
	[DV6ATED4]		02.06-	**A3140**	12V 180A		02.06-	**S3016**	
			02.06-	**A0142**	150		04.08-	**S3057**	12 2.2kW
	[DV6BTED4]						04.08-	**S3057**	12 2.2kW
	[DV6B]		02.06-	**A0142**	150		02.06-	**S3016**	
	[DV6TED4]		04.08-	**A3140**	12V 180A		04.08-	**S3057**	12 2.2kW
Partner 1.6 HDi Tepee	[9HF(DV6DTED)]		03.13-	**A3210**	12V 150A				
	[9HL(DV6C)]		08.10-	**A3210(VALEO)**	12V 150A		03.13-	**S3091**	12V 1.5kW
			08.10-	**A3210**	12V 150A				
			03.13-	**A3210(VALEO)**	12V 150A				
			03.13-	**A3210**	12V 150A				
	[9HP(DV6DTED)]		04.10-	**A3210(VALEO)**	12V 150A				
			04.10-	**A3210**	12V 150A				
	[9HR(DV6C)]		01.10-12.12	**A3210**	12V 150A		08.10-	**S3091**	12V 1.5kW
	[9HT(DV6BTED4)]		04.08-	**A3210**	12V 150A				
	[9HV(DV6TED4)]		04.08-	**A3210**	12V 150A				
	[9HW(DV6BTED4)]		04.08-	**A3210**	12V 150A				
	[9HX(DV6ATED4)]		04.08-	**A3210**	12V 150A		04.10-	**S3091**	12V 1.5kW
			04.10-	**A3210(VALEO)**	12V 150A				
			04.10-	**A3210**	12V 150A				
	[9HZ(DV6TED4)]		04.08-	**A3225**	12V 180A				
			04.08-	**A5295**	12V 180A				
	[DV6ATED4]						04.08-	**S3057**	12 2.2kW
	[DV6BTED4]						04.08-	**S3057**	12 2.2kW
	[DV6TED4]						04.08-	**S3057**	12 2.2kW
Partner 1.6 Tepee	[5FK]						08.10-	**S0568**	12V 0.9kW
	[5FS(EP6C)]		04.10-	**A0293**	12V 150A				
			04.10-	**A0280**	12V 150A				
	[5FS]						04.10-	**S0568**	12V 0.9kW
Partner 1.8	[LFX(XU7JB)]		05.97-08.02	**A3136**	12V 90A		05.97-08.02	**S3009**	
			05.97-	**A0332**	12V 80A				
			05.97-08.02	**A0081**	80				
Partner 1.8 D	[A9A(XUD7)]						06.96-	**S0550**	12V 1.4kW
							11.96-02.98	**S0550**	12V 1.4kW
Partner 1.8 Diesel	[A9A(XUD7)]		06.96-	**A0381**	12V 70A		06.96-	**S0309**	12V 1.7kW
		AC	06.96-08.02	**A3096**	120		06.96-08.02	**S3002**	
		PS	06.96-08.02	**A0163**	80		06.96-08.02	**S5060**	12V 1.7kW
			06.96-08.02	**A3015**	70				
			06.96-08.02	**A3022**	95				
Partner 1.9 D	[DJY(XUD9A)]						06.96-	**S0550**	12V 1.4kW
	[WJY(DW8)]						12.98-	**S0550**	12V 1.4kW
	[WJY(DW8B)]						06.96-	**S0550**	12V 1.4kW
	[WJZ(DW8)]						06.96-	**S0550**	12V 1.4kW
							12.98-	**S0550**	12V 1.4kW
Partner 1.9 D 4x4	[WJY(DW8B)]						04.04-	**S0550**	12V 1.4kW
							04.04-08.05	**S0550**	12V 1.4kW
Partner 1.9 Diesel	[DJY(XUD9A)]		06.96-	**A0381**	12V 70A		06.96-	**S0309**	12V 1.7kW
		AC	06.96-08.02	**A3096**	120		06.96-08.02	**S3002**	
		PS	06.96-08.02	**A0163**	80		06.96-08.02	**S5060**	12V 1.7kW
			06.96-08.02	**A3015**	70				
			06.96-08.02	**A3022**	95				
	[WJY(DW8)]		09.00-	**A3137**	12V 70A		09.00-	**S3002**	
			09.00-	**A3017**	80		09.00-	**S5060**	12V 1.7kW
			09.00-	**A3023**	90				
	[WJY(DW8B)]		06.96-	**A3137**	12V 70A		06.96-	**S0309**	12V 1.7kW
			06.96-	**A3027**	150		06.96-	**S5060**	12V 1.7kW
			06.96-	**A3023**	90		06.96-	**S3002**	
			06.96-	**A3017**	80				
	[WJZ(DW8)]		06.96-08.02	**A3137**	12V 70A		06.96-	**S0309**	12V 1.7kW
			06.96-	**A3027**	150		06.96-08.02	**S5060**	12V 1.7kW
			06.96-	**A3023**	90		06.96-	**S3002**	
			06.96-	**A3017**	80		12.98-	**S0309**	12V 1.7kW
	[XUD9]	PS	05.96-12.98	**A0163**	80		05.96-12.98	**S0309**	12V 1.7kW
			05.96-12.98	**A3015**	70		05.96-12.98	**S0084**	
		ACPS	05.96-12.98	**A3096**	120				

VEHICLE		A/V/i			V/i		
PEUGEOT continued							
		05.96-12.98	**A0381**	12V 70A			
Partner 1.9 Diesel 4x4	[WJY(DW8B)]	04.04-08.05	**A3137**	12V 70A	04.04-	**S0309**	12V 1.7kW
		04.04-	**A3017**	80	04.04-	**S3002**	
		04.04-	**A3023**	90	04.04-08.05	**S5060**	12V 1.7kW
					04.04-	**S5060**	12V 1.7kW
Partner 2.0 HDi	[RHY(DW10TD)]	12.99-11.02	**A3023**	90	12.99-	**S3002**	
		12.99-11.02	**A3027**	150	12.99-	**S5060**	12V 1.7kW
		12.02-	**A3067**	150	02.00-	**S0309**	12V 1.7kW
					02.00-	**S0550**	12V 1.4kW
					04.00-	**S0309**	12V 1.7kW
					04.00-	**S0550**	12V 1.4kW
Partner 2.0 HDi 4x4	[RHY(DW10TD)]	04.04-08.05	**A3137**	12V 70A	04.04-	**S0309**	12V 1.7kW
		04.04-	**A3074**	150	04.04-	**S3002**	
		04.04-	**A3017**	80	04.04-08.05	**S5060**	12V 1.7kW
		04.04-	**A3023**	90	04.04-	**S0550**	12V 1.4kW
					04.04-08.05	**S0550**	12V 1.4kW
Partner Tepee 1.6	[5FS]				01.10-	**S0568**	12V 0.9kW
RCZ 1.6	[5FG]				06.13-	**S0568**	12V 0.9kW
RCZ 1.6 16V	[5FV(EP6CDT)]	03.10-	**A0280**	12V 150A			
		03.10-	**A0293**	12V 150A			
	[5FV]				03.10-	**S0568**	12V 0.9kW
	[EP6CDTX]	06.10-	**A0293**	12V 150A	06.10-	**S0568**	12V 0.9kW
		06.10-	**A0280**	12V 150A			
RCZ 1.6 THP 16V 156	[5FV]				01.10-	**S0568**	12V 0.9kW
RCZ 1.6 THP 16V 200	[5FU]				01.10-	**S0568**	12V 0.9kW
RCZ 1.6 THP 16V 270	[5FG]				01.13-	**S0568**	12V 0.9kW
RCZ 2.0 HDi	[RHH(DW10CTED4)]	03.10-	**A3210(VALEO)**	12V 150A			
		03.10-	**A3210**	12V 150A			
PIAGGIO							
APE 0.4	[GL400]				06.00-	**S0377**	12V 1.1kW
					06.00-	**S9094(LETRIKA)**	12V 1.1kW
Ape Car D 0.5					10.86-12.96	**S0459**	12V 1.6kW
Ape Car TMD 0.5					10.86-12.96	**S0459**	12V 1.6kW
Ape Poker Quadriciclo 0.4					10.86-12.96	**S0459**	12V 1.6kW
Porter 1.0	[CB41]	02.93-06.94	**A0070**	90			
		05.95-05.98	**A6358**	12V 40A			
Porter 1.3 16V	[HCEL]				06.98-	**S6163**	12V 0.8kW
Porter 1.3 16V 4x4	[HCEL]				06.98-	**S6163**	12V 0.8kW
Porter 1.3 16V LPG	[HCEL]				06.98-	**S6163**	12V 0.8kW
Porter 1.3 i 16V		05.98-	**A6024**	12V 45A	05.98-	**S6163**	12V 0.8kW
PIONEIRA							
Engine	[420DS]				07.08-	**S9227**	12V 4.2kW
PLYMOUTH							
Acclaim 2.5		01.92-01.95	**A6093**	12V 90A			
Acclaim 3.0					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.95	**S0384**	12V 1.4kW
Acclaim 3.0 LE					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.91	**S0384**	12V 1.4kW
Acclaim 3.0 LX					01.89-01.89	**S0384**	12V 1.4kW
					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.91	**S0384**	12V 1.4kW
Breeze 2.0 16V					12.95-	**S0035**	
					12.95-	**S0028**	
Caravelle 5.2 V8					01.88-	**S6150**	12V 1.4kW
Colt 1.5		01.89-01.90	**A9127(MANDO)**	12V 75A	01.91-01.94	**S3116(VALEO)**	12V 0.9kW
		01.91-01.94	**A9127(MANDO)**	12V 75A			
Colt 1.5 100		01.90-01.90	**A9127(MANDO)**	12V 75A			
Colt 1.5 100 DL		01.89-01.90	**A9127(MANDO)**	12V 75A	01.91-01.91	**S3116(VALEO)**	12V 0.9kW
		01.91-01.91	**A9127(MANDO)**	12V 75A			
Colt 1.5 100 E		01.89-01.90	**A9127(MANDO)**	12V 75A	01.91-01.91	**S3116(VALEO)**	12V 0.9kW

VEHICLE		A/V/i			V/i	
PLYMOUTH continued						
	01.91-01.91	**A9127(MANDO)**	12V 75A	01.92-01.92	**S3116(VALEO)**	12V 0.9kW
	01.92-01.92	**A9127(MANDO)**	12V 75A			
Colt 1.5 100 LX	01.89-01.90	**A9127(MANDO)**	12V 75A			
Colt 1.5 200 DL	01.89-01.90	**A9127(MANDO)**	12V 75A			
Colt 1.5 200 E	01.89-01.90	**A9127(MANDO)**	12V 75A	01.92-01.92	**S3116(VALEO)**	12V 0.9kW
	01.92-01.92	**A9127(MANDO)**	12V 75A			
Colt 1.5 200 GT	01.91-01.92	**A9127(MANDO)**	12V 75A	01.91-01.92	**S3116(VALEO)**	12V 0.9kW
Colt 1.5 200 LX	01.89-01.89	**A9127(MANDO)**	12V 75A			
Colt 1.5 DL	01.88-01.88	**A9127(MANDO)**	12V 75A			
	01.89-01.90	**A9127(MANDO)**	12V 75A			
Colt 1.5 E	01.89-01.89	**A9127(MANDO)**	12V 75A			
Colt 1.5 GL	01.90-01.90	**A9127(MANDO)**	12V 75A	01.91-01.94	**S3116(VALEO)**	12V 0.9kW
	01.91-01.94	**A9127(MANDO)**	12V 75A			
Colt 1.5 GT	01.89-01.90	**A9127(MANDO)**	12V 75A			
Colt 1.6		**A5190**	12V 65A			
Colt 1.6 100	01.90-01.90	**UD02552A**	12V 75A			
	01.90-01.90	**UD02552AR**	12V 75A			
Colt 1.6 100 DL	01.89-01.89	**UD02552A**	12V 75A			
	01.89-01.89	**UD02552AR**	12V 75A			
Colt 1.6 100 LX	01.89-01.90	**UD02552A**	12V 75A			
	01.89-01.90	**UD02552AR**	12V 75A			
Colt 1.6 200 LX	01.89-01.89	**UD02552A**	12V 75A			
	01.89-01.89	**UD02552AR**	12V 75A			
Colt 1.6 GT	01.89-01.89	**UD02552A**	12V 75A	01.90-01.90	**S0466**	12V 1.2kW
	01.89-01.89	**UD02552AR**	12V 75A			
	01.90-01.90	**UD02552A**	12V 75A			
	01.90-01.90	**UD02552AR**	12V 75A			
Colt 1.6 Turbo GT				01.89-01.89	**S0466**	12V 1.2kW
Colt 2.0 Vista				01.87-01.88	**S0466**	12V 1.2kW
				01.89-01.91	**S0466**	12V 1.2kW
Colt 2.0 Vista Custom	01.86-01.86	**A9128(MANDO)**	12V 65A			
Colt 2.4		**A5190**	12V 65A			
Colt 2.4 4x4	01.92-01.92	**UD02552A**	12V 75A			
	01.92-01.92	**UD02552AR**	12V 75A			
Colt 2.4 Vista	01.92-01.92	**UD02552A**	12V 75A			
	01.92-01.92	**UD02552AR**	12V 75A			
Colt 2.4 Vista SE	01.92-01.92	**UD02552A**	12V 75A			
	01.92-01.92	**UD02552AR**	12V 75A			
Gran Fury 5.2				01.88-01.89	**S0384**	12V 1.4kW
Gran Fury 5.2 V8				01.89-	**S6150**	12V 1.4kW
Grand Voyager 3.0				01.94-01.95	**S0384**	12V 1.4kW
Grand Voyager 3.0 LE				01.88-01.89	**S0384**	12V 1.4kW
				01.93-01.93	**S0384**	12V 1.4kW
Grand Voyager 3.0 SE				01.89-01.89	**S0384**	12V 1.4kW
				01.92-01.95	**S0384**	12V 1.4kW

VEHICLE		A/V/i			V/i		
PLYMOUTH continued							
Laser 1.8		01.90-12.94	**A5217**	12V 65A	01.93-01.94	**S3116(VALEO)**	12V 0.9kW
Laser 2.0			**A5190**	12V 65A			
Laser 2.0 RS		01.90-01.92	**UD02552A**	12V 75A	01.90-01.92	**S0466**	12V 1.2kW
		01.90-01.92	**UD02552AR**	12V 75A	01.93-01.94	**S0466**	12V 1.2kW
		01.93-01.94	**UD02552A**	12V 75A			
		01.93-01.94	**UD02552AR**	12V 75A			
Laser 2.0 Turbo RS					01.90-01.92	**S0466**	12V 1.2kW
					01.93-01.94	**S0466**	12V 1.2kW
Neon 2.0 16V					05.94-12.99	**S0035**	
					05.94-12.99	**S0028**	
Neon 2.0 L4		01.95-	**A5177**	12V 90A			
		01.98-	**A5193**	12V 85A			
Prowler 3.5					01.97-01.97	**S5119**	12V 1.4kW
					01.99-01.99	**S5119**	12V 1.4kW
Prowler 3.5 V6					01.99-	**S5213**	12V 1.4kW
Sundance 2.2		01.90-01.94	**A6093**	12V 90A			
Sundance 2.2 America		01.91-01.92	**A6093**	12V 90A			
Sundance 2.5		01.92-01.94	**A6093**	12V 90A			
Sundance 2.5 America		01.92-12.92	**A6093**	12V 90A			
Sundance 2.5 Duster		01.92-01.94	**A6093**	12V 90A			
Sundance 2.5 RS		01.91-12.91	**A6093**	12V 90A			
Sundance 2.5 Turbo RS		01.91-12.91	**A6093**	12V 90A			
Sundance 3.0 Duster					01.92-01.94	**S0384**	12V 1.4kW
Sundance 3.0 RS					01.92-01.92	**S0384**	12V 1.4kW
Voyager 3.0 LX					01.94-01.94	**S0384**	12V 1.4kW
Voyager 3.3 Flex-Fuel		01.98-03.01	**A6097**	12V 90A			
Voyger 2.5		01.92-01.95	**A6093**	12V 90A			
Voyger 2.5 LE		01.90-01.91	**A6093**	12V 90A			
Voyger 2.5 SE		01.90-01.93	**A6093**	12V 90A			
Voyger 3.0					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.95	**S0384**	12V 1.4kW
Voyger 3.0 LE					01.87-01.89	**S0384**	12V 1.4kW
					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.95	**S0384**	12V 1.4kW
Voyger 3.0 SE					01.87-01.89	**S0384**	12V 1.4kW
					01.90-01.90	**S0384**	12V 1.4kW
					01.91-01.95	**S0384**	12V 1.4kW
POCLAIN							
Various Models	PPM-680-ATT					**S0341**	24V 5.4kW
Various Models 8.5	[F6L413]				01.73-	**S0340**	24V 5.4kW
PONTIAC							
Bonneville 3.8		01.04-12.05	**A6144**	12V 140A			
Bonneville 3.8 LE					00.88-00.91	**S1002**	
Bonneville 3.8 SE					00.88-00.94	**S1002**	
Bonneville 3.8 Super SSE					00.94-00.94	**S1002**	
Firebird 2.8					00.85-00.89	**S1003**	
Firebird 2.8 S/E					00.85-00.86	**S1003**	
Firebird 3.4					00.93-00.95	**S1003**	
Firefly 1.0		01.89-	**A6092**	12V 50A			
		01.89-	**A5150**	12V 50A			
		01.89-	**A6092**	12V 55A			
		01.90-	**A5150**	12V 50A			
		01.90-	**A6092**	12V 55A			
		01.91-	**A5150**	12V 50A			
		01.91-	**A6092**	12V 55A			
		01.94-	**A5150**	12V 50A			
		01.94-	**A6092**	12V 55A			
		01.95-	**A5150**	12V 50A			
		01.95-	**A6092**	12V 55A			
		01.96-	**A5150**	12V 50A			
		01.97-	**A5150**	12V 50A			
		01.98-	**A5150**	12V 50A			
		01.99-	**A5150**	12V 50A			

VEHICLE		A/V/i			V/i	
PONTIAC continued						
Firefly 1.0 LE	01.91-	**A6092**	12V 50A			
	01.91-	**A5150**	12V 50A			
	01.91-	**A6092**	12V 55A			
Firefly 1.0 Turbo	01.89-	**A6092**	12V 50A			
	01.89-	**A5150**	12V 50A			
	01.89-	**A6092**	12V 55A			
	01.90-	**A5150**	12V 50A			
	01.90-	**A6092**	12V 55A			
	01.91-	**A5150**	12V 50A			
	01.91-	**A6092**	12V 55A			
Firefly 1.3	01.95-	**A5150**	12V 50A			
	01.96-	**A5150**	12V 50A			
	01.97-	**A5150**	12V 50A			
	01.98-	**A5150**	12V 50A			
	01.99-	**A5150**	12V 50A			
G3 1.6	01.09-12.10	**A1033**	12V 95A	01.09-	**S1084(DELCO)**	12V 1.2kW
G8 3.6 V6	01.08-	**A5115**	12V 120A			
G8 6.2 V8	01.09-	**A5181**	12V 140A			
Grand Prix 3.1 V6	01.94-12.97	**A1024**	12V 105A			
Grand Prix 5.3 V8	01.05-12.08	**A6246**	12V 135A			
GTO 5.7L	01.04-	**A5054**				
GTO 6.0 V8	01.05-	**A5172**	12V 140A			
Lemans 1.6				01.88-01.88	**S0318**	12V 1.4kW
				01.89-01.89	**S0318**	12V 1.4kW
Lemans 1.6 Aerocoupe				01.88-01.88	**S0318**	12V 1.4kW
Lemans 1.6 LE				01.90-01.91	**S0318**	12V 1.4kW
Lemans 1.6 LE Aerocoupe				01.90-01.91	**S0318**	12V 1.4kW
Lemans 1.6 SE				01.88-01.88	**S0318**	12V 1.4kW
				01.93-	**S0318**	12V 1.4kW
Lemans 1.6 Value Leader				01.90-01.93	**S0318**	12V 1.4kW
Lemans 1.6 YL Aerocoupe				01.88-01.88	**S0318**	12V 1.4kW
				01.89-01.89	**S0318**	12V 1.4kW
Montana 3.4 V6	01.99-12.01	**A0317**				
Pursuit 2.2	01.05-	**A6145**	12V 140A			
	01.05-12.05	**A6145**	12V 130A			
Sunfire 2.2	01.02-01.02	**A3179**	12V 105A			
Sunrunner 1.6	01.94-	**A5150**	12V 50A			
	01.95-	**A5150**	12V 50A			
	01.96-	**A5150**	12V 50A			
	01.97-	**A5150**	12V 50A			
ToRent 3.4	01.06-12.06	**A6341**	12V 145A			
Various Models	01.99-12.01	**A0324**	12V 105A			
Vibe 1.8	01.09-12.10	**A6315**	12V 100A	01.03-12.08	**S6177**	12V 1.2kW
Vibe 2.4	01.09-12.09	**A6142**	12V 100A			
Wave 1.6	01.09-	**A1033**	12V 95A	01.09-	**S1084(DELCO)**	12V 1.2kW
PORSCHE						
911 2.3	[911.52]			08.71-12.73	**S0502**	12V 1.5kW
	[911.62]			08.71-12.73	**S0502**	12V 1.5kW
911 2.3 S	[911.53]			08.71-01.76	**S0502**	12V 1.5kW
	[911.63]			08.71-01.76	**S0502**	12V 1.5kW
911 2.3 Targa	[911.52]			08.71-12.73	**S0502**	12V 1.5kW
	[911.62]			08.71-12.73	**S0502**	12V 1.5kW
911 2.4 Turbo				01.71-12.73	**S0415**	12V 0.7kW
911 2.7 CaRera RS	[911.83]			08.72-01.79	**S0502**	12V 1.5kW
911 2.7 CaRera RS Targa	[911.83]			08.72-01.79	**S0502**	12V 1.5kW
911 2.7 S CaRera	[911.42]			08.73-01.76	**S0502**	12V 1.5kW
	[911.47]			08.73-01.76	**S0502**	12V 1.5kW
	[911.93]			08.73-01.76	**S0502**	12V 1.5kW
	[911.98]			08.73-01.76	**S0502**	12V 1.5kW
911 2.7 S Targa	[911.42]			08.73-01.76	**S0502**	12V 1.5kW
	[911.47]			08.73-01.76	**S0502**	12V 1.5kW
	[911.93]			08.73-01.76	**S0502**	12V 1.5kW
	[911.98]			08.73-01.76	**S0502**	12V 1.5kW

PORSCHE continued								
911 3.0 CaRera						03.74-10.83	**S0502**	12V 1.5kW
911 3.0 SC CaRera	[930.03]					07.77-06.80	**S0502**	12V 1.5kW
911 3.0 SC CaRera Targa	[930.03/13]					07.77-06.80	**S0502**	12V 1.5kW
911 3.1 CaRera	[930.20]					08.86-08.89	**S0502**	12V 1.5kW
	[930.25]					08.86-08.89	**S0502**	12V 1.5kW
911 3.1 SC CaRera	[930.20]					08.83-08.89	**S0502**	12V 1.5kW
						08.83-08.84	**S0502**	12V 1.5kW
	[930.21]					10.84-08.89	**S0502**	12V 1.5kW
911 3.2 CaRera	[930.21]					02.84-06.87	**S0502**	12V 1.5kW
911 3.3	[930.66]					06.86-08.89	**S0502**	12V 1.5kW
911 3.3 Turbo	[930.66]					09.86-11.90	**S0502**	12V 1.5kW
911 3.3 Turbo S	[930.60]					09.86-11.90	**S0502**	12V 1.5kW
911 3.3 Turbo SC	[930.60]					09.77-06.87	**S0502**	12V 1.5kW
	[930.66]					09.77-06.87	**S0502**	12V 1.5kW
911 3.4	[M96.02]					02.98-09.01	**S0289**	12V 1.7kW
	[M96.04]		02.98-09.01	**A0227(P)**	12V 150A	02.98-09.01	**S0289**	12V 1.7kW
911 3.4 24V CaRera			01.97-12.99	**A0065**	120			
	-996	AT	01.99-12.01	**A0065**	120			
911 3.4 CaRera	[M96.01]		01.97-12.99	**A0065**	12V 120A	09.97-09.01	**S0289**	12V 1.7kW
			09.97-09.01	**A0227(P)**	12V 150A			
			01.99-09.01	**A0227**	150			
		AT	01.99-12.01	**A0065**	12V 120A			
	[M96.02]		01.97-12.99	**A0065**	12V 120A			
	[M96.04]		09.97-09.01	**A0227(P)**	12V 150A	09.97-08.05	**S0289**	12V 1.7kW
			01.99-09.01	**A0227**	150			
		AT	01.99-12.01	**A0065**	12V 120A			
911 3.4 CaRera 4	[M96.01]		09.97-09.01	**A0227(P)**	12V 150A	09.97-09.01	**S0289**	12V 1.7kW
	[M96.02]					05.01-08.05	**S0289**	12V 1.7kW
	[M96.04]		09.97-09.01	**A0227(P)**	12V 150A	09.97-09.01	**S0289**	12V 1.7kW
911 3.4 Carrera	[M96.01]		01.99-12.01	**A0486**	12V 120A			
	[M96.04]		01.99-12.01	**A0486**	12V 120A			
	[MA1.04]					12.11-	**S6193**	12V 1.7kW
	[MAB.04]					12.11-	**S6193**	12V 1.7kW
911 3.6	[M96.03]		10.01-08.05	**A0227(P)**	12V 150A	10.01-8.05	**S0289**	12V 1.7kW
	[M96.05]		07.04-12.08	**A0227(P)**	12V 150A	07.04-	**S0289**	12V 1.7kW
			04.05-12.08	**A0227(P)**	12V 150A			
	[M96.70]					06.00-08.05	**S0289**	12V 1.7kW
						06.00-08.05	**S0512**	12V 1.7kW
911 3.6 4	[M96.05]		04.05-12.08	**A0227(P)**	12V 150A	04.05-12.08	**S0512**	12V 1.7kW
911 3.6 CaRera		AT	01.99-12.01	**A0065**	120			
		4x4 AT	01.01-12.04	**A0065**	120			
	-996	AT	01.01-12.05	**A0065**	120			
	[M96.03]	AT	01.01-12.05	**A0065**	12V 120A			
			10.01-08.05	**A0227**	150			
	[M96.05]		07.04-	**A0227**	150	04.05-	**S0289**	12V 1.7kW
			08.04-07.05	**A0227(P)**	12V 150A			
			04.05-12.08	**A0227(P)**	12V 150A			
			04.05-07.05	**A0227(P)**	12V 150A			
			11.06-12.08	**A0227(P)**	12V 150A			
	[M96.76]	AT	01.99-12.01	**A0065**	12V 120A			
911 3.6 CaRera 4	[M96.03]		10.01-08.05	**A0227(P)**	12V 150A	10.01-08.05	**S0289**	12V 1.7kW
	[M96.05]		07.04-12.08	**A0227(P)**	12V 150A	07.04-	**S0289**	12V 1.7kW
			04.05-12.08	**A0227(P)**	12V 150A			
911 3.6 CaRera 4x4	[M96.03]	AT	01.01-12.04	**A0065**	12V 120A			
911 3.6 Carrera	[M96.03]		01.01-12.05	**A0486**	12V 120A			
911 3.6 Carrera 4x4	[M96.03]		01.01-12.04	**A0486**	12V 120A			
911 3.6 GT 2	[M97.70S]					09.07-12.12	**S0512**	12V 1.7kW
911 3.6 GT 3	[M97.76]		03.06-	**A0227**	150	03.06-12.09	**S0512**	12V 1.7kW
911 3.6 GT2	[M96.70S]		01.03-12.05	**A0486**	12V 120A			
	[M96.70]		01.03-12.05	**A0486**	12V 120A	04.01-08.05	**S0512**	12V 1.7kW
						10.03-08.05	**S0512**	12V 1.7kW
911 3.6 GT3			01.03-12.05	**A0065**	120			
	[M96.76]					03.99-08.05	**S0512**	12V 1.7kW
	[M96.79]		01.03-12.05	**A0065**	12V 120A	03.03-08.05	**S0512**	12V 1.7kW
911 3.6 M96.05 CaRera 4	[M96.05]					04.05-	**S0289**	12V 1.7kW

VEHICLE				A/V/i			V/i	
PORSCHE continued								
911 3.6 S						08.04-08.05	**S0512**	12V 1.7kW
911 3.6 S CaRera	[M96.03]	02.03-08.05	**A0227(P)**	12V 150A		06.02-08.05	**S0289**	12V 1.7kW
911 3.6 S CaRera 4	[M96.03]	02.03-08.05	**A0227(P)**	12V 150A		06.02-08.05	**S0289**	12V 1.7kW
911 3.6 T	[M96.70.]	01.00-12.05	**A0486**	12V 120A				
911 3.6 Targa	[M96.03]					12.01-08.05	**S0289**	12V 1.7kW
911 3.6 Turbo		01.00-	**A0065**	120				
	AT	01.03-	**A0065**	120				
	[M96.70]	01.00-12.05	**A0065**	12V 120A		10.03-08.05	**S0512**	12V 1.7kW
	AT	01.03-12.05	**A0065**	12V 120A				
	[M97.70]					03.06-12.09	**S0512**	12V 1.7kW
911 3.6 Turbo 4 S	[M96.70]	02.03-08.05	**A3161**	12V 150A				
911 3.6 Turbo 4S	[M96.70]					10.03-08.05	**S0512**	12V 1.7kW
911 3.6 Turbo S	[M96.70]	02.03-08.05	**A0227(P)**	12V 150A		02.03-08.05	**S0512**	12V 1.7kW
911 3.8	[M97.01]					07.04-	**S0289**	12V 1.7kW
911 3.8 4S	[M97.01]	09.05-12.08	**A0227(P)**	12V 150A				
911 3.8 CaRera	[M97.01]	11.06-12.08	**A0227(P)**	12V 150A		11.06-	**S0289**	12V 1.7kW
911 3.8 CaRera 4S	[M97.01]	07.04-12.08	**A0227(P)**	12V 150A		07.04-	**S0289**	12V 1.7kW
		04.05-12.08	**A0227(P)**	12V 150A				
911 3.8 CaRera S	[M97.01S]	08.05-12.08	**A0227(P)**	12V 150A		08.05-	**S0289**	12V 1.7kW
	[M97.01]	04.05-12.08	**A0227(P)**	12V 150A		04.05-	**S0289**	12V 1.7kW
911 3.8 CaRera S S4	[M97.01S]	08.05-12.08	**A0227(P)**	12V 150A		08.05-	**S0289**	12V 1.7kW
911 3.8 Carrera S	[MA1.03]					12.11-	**S6193**	12V 1.7kW
	[MAB.03]					12.11-	**S6193**	12V 1.7kW
911 3.8 GT3	[M97.77]					05.09-12.11	**S0512**	12V 1.7kW
911 3.8 GT3 RS	[M97.77]					08.09-12.11	**S0512**	12V 1.7kW
911 3.8 S	[M97.01]	07.04-12.08	**A0227(P)**	12V 150A				
		04.05-12.08	**A0227(P)**	12V 150A				
911 3.8 S4	[M97.01]	04.05-12.10	**A0227(P)**	12V 150A				
911 4.0 GT3 RS	[M97.74]					07.11-12.12	**S0512**	12V 1.7kW
911 S 3.6	[Turbo4]	02.03-08.05	**A0270**	12V 150A				
911 Speedster 3.6 CaRera	[M64.01]					08.92-06.94	**S0512**	12V 1.7kW
	[M64.02]					08.92-06.94	**S0512**	12V 1.7kW
911 Targa 3.6 CaRera	[M64.01]					12.88-09.93	**S0512**	12V 1.7kW
	[M64.02]					12.88-09.93	**S0512**	12V 1.7kW
911 Targa 3.6 CaRera 4	[M64.01]					12.88-09.93	**S0512**	12V 1.7kW
914 1.7	[W]					01.69-10.73	**S0046**	
914 1.8	[AN]					08.73-08.74	**S0046**	
924 2.0	[XJ]	11.75-08.85	**A0103**	90				
	[XK]	11.75-08.85	**A0103**	90				
924 2.0 Turbo	[M31.01]	11.78-06.80	**A0103**	90				
924 2.5						01.87-12.88	**S0551**	12V 1.7kW
944 2.5 Turbo	[M44.52]					01.90-12.91	**S0551**	12V 1.7kW
944 2.7						01.98-12.89	**S0551**	12V 1.7kW
944 3.0 S2	[M44.41]					01.88-12.91	**S0551**	12V 1.7kW
959 2.8	[959.50]					01.86-04.91	**S0502**	12V 1.5kW
968 3.0						01.91-12.95	**S0551**	12V 1.7kW
997 3.6 Turbo	[M97.70]					09.07-12.09	**S0512**	12V 1.7kW
Boxster 2.5	[M96.20]	01.96-12.99	**A0065**	12V 120A		01.96-12.99	**S0400**	12V 1.1kW
		01.99-12.04	**A0486**	12V 120A	TT	09.96-08.99	**S0289**	12V 1.7kW
Boxster 2.5i	AT	01.96-12.99	**A0065**	120				
		01.96-12.99	**A0065**	120				
Boxster 2.7	AT	01.99-12.02	**A0065**	120				
	-986 AT	01.02-12.04	**A0065**	120				
	[M96.22] AT	01.99-12.02	**A0065**	12V 120A			**S0400**	12V 1.1kW
		01.99-12.02	**A0486**	12V 120A	TT	08.99-07.02	**S0289**	12V 1.7kW
	[M96.23]	01.02-12.04	**A0486**	12V 120A		01.02-12.04	**S0400**	12V 1.1kW
	[M96.25]	11.04-06.06	**A0227**	150		11.04-	**S0289**	12V 1.7kW
		11.04-12.06	**A0227(P)**	12V 150A				
	[M97.20]					07.06-	**S0289**	12V 1.7kW
	[MA1.22]					04.12-	**S6193**	12V 1.7kW
Boxster 2.7 24V	[M96.23]	07.02-10.04	**A0227**	150	TT	07.02-	**S0289**	12V 1.7kW
Boxster 3.2	-986 AT	01.02-12.04	**A0065**	120				
	[M96.21]				TT	08.99-07.02	**S0289**	12V 1.7kW
	[M96.24]	01.02-12.04	**A0486**	12V 120A			**S0400**	12V 1.1kW
	[M96.26]	11.04-06.06	**A0227**	150				

VEHICLE				A/V/i				V/i	
PORSCHE continued									
Boxster 3.2 S	[M96.21]	AT	01.99-12.02	**A0065**	12V 120A			**S0400**	12V 1.1kW
			01.99-12.02	**A0486**	12V 120A				
	[M96.24]		07.02-10.04	**A0227**	150	TT	07.02-	**S0289**	12V 1.7kW
							11.04-	**S0289**	12V 1.7kW
Boxster 3.2S		AT	01.99-12.02	**A0065**	120				
Boxster 3.4 S	[M97.21]						07.06-	**S0289**	12V 1.7kW
Boxster S 3.4	[MA1.23]						04.12-	**S6193**	12V 1.7kW
CaRera 5.7 GT	[M80.01]		07.03-	**A0227**	150		07.03-	**S0289**	12V 1.7kW
			07.03-12.06	**A0227(P)**	12V 150A				
Cayenne 3.0 Diesel	[M05.9E]					ST	01.10-12.11	**S6156**	12V 2.0kW
	[MCR.CA]					ST	01.11-	**S6156**	12V 2.0kW
	[MCR.CB]					ST	01.11-	**S6156**	12V 2.0kW
Cayenne 3.0 TDi	[M05.9D]		01.09-12.10	**A2074R**	12V 190A				
Cayenne 3.2							01.06-	**S0413(BOSCH)**	12V 1.9kW
							01.06-	**S0413**	12V 1.9kW
	[M02.2Y]						01.02-	**S0402**	12V 1.7kW
Cayenne 3.6				**A3154**	12V 220A				
	[M55.01]						01.07-	**S0402**	12V 1.7kW
Cayenne 4.5 S	[M48.00]						09.02-	**S0413**	12V 1.7kW
							09.02-09.07	**S0413(BOSCH)**	12V 1.9kW
							09.02-09.07	**S0413**	12V 1.9kW
Cayenne 4.5 Turbo	[M48.50]						09.02-	**S0413**	12V 1.7kW
							09.02-09.07	**S0413(BOSCH)**	12V 1.9kW
							09.02-09.07	**S0413**	12V 1.9kW
Cayenne 4.5 Turbo S	[M48.50S]						01.04-	**S0413**	12V 1.7kW
							01.04-09.07	**S0413(BOSCH)**	12V 1.9kW
							01.04-09.07	**S0413**	12V 1.9kW
	[M48.50]						03.06-	**S0413**	12V 1.7kW
							03.06-09.07	**S0413(BOSCH)**	12V 1.9kW
							03.06-09.07	**S0413**	12V 1.9kW
Cayenne 4.8 GTS	[M48.01]						10.07-09.10	**S0571**	12V 2.0kW
Cayenne 4.8 S	[M48.01]						02.07-09.10	**S0571**	12V 2.0kW
Cayenne 4.8 S Turbo	[M48.51]						02.07-09.10	**S0571**	12V 2.0kW
Cayman 2.7	[M97.20]						07.06-	**S0289**	12V 1.7kW
Cayman 3.4 S	[M97.21]		11.05-	**A0227**	150		11.05-	**S0289**	12V 1.7kW
			11.05-12.09	**A0227(P)**	12V 150A				
Cayman 3.4 S Tiptronic	[M97.21]		11.05-	**A0227**	150				
Cayman 3.4 Tiptronic	[M97.21]		11.05-	**A0227**	150				
Macan 2.0	[MCN.CC]						07.14-	**S0599**	12V 1.1kW
	[MCY.NA]						07.14-	**S0599**	12V 1.1kW
Macan 3.0 S D							01.14-	**S0536**	12V 2.2kW
Panamera 3.0 D	[MCR.CB]					ST	01.11-	**S0531**	12V 1.4kW
	[MCR.CC]					ST	01.11-	**S0531**	12V 1.4kW
Panamera 3.0 Diesel	[MCR.CB]					ST	01.11-	**S6156**	12V 2.0kW
Panamera 3.0 S	[MCW.DA]					ST	01.13-	**S0531**	12V 1.4kW
Panamera 3.0 S Hybrid	[MCG.EA]					ST	01.11-	**S0531**	12V 1.4kW
	[MCG.FA]					ST	01.11-	**S0531**	12V 1.4kW
Panamera 3.0 TDi V6				**A3147**	12V 180A				
Panamera 3.6	[M46.20]					ST	01.10-	**S0531**	12V 1.4kW
Panamera 3.6 4	[M46.40]					ST	01.10-	**S0531**	12V 1.4kW
Panamera 4.8 4S	[M48.40]					ST	01.09-	**S0531**	12V 1.4kW
Panamera 4.8 GTS	[M48.40]					ST	01.12-	**S0531**	12V 1.4kW
Panamera 4.8 S	[M48.20]					ST	01.09-	**S0531**	12V 1.4kW
Panamera 4.8 Turbo	[M48.70]					ST	01.09-	**S0531**	12V 1.4kW
Panamera 4.8 Turbo S	[M48.70]					ST	01.11-	**S0531**	12V 1.4kW
PRAIRE									
4800							01.93-12.97	**S9229**	12V 4.2kW
4900							01.93-12.97	**S9229**	12V 4.2kW
PRAIRIE									
4800							01.93-12.97	**S6150**	12V 1.4kW
4900							01.93-12.97	**S6150**	12V 1.4kW

PROTON							
Aeroback 1.5					01.91-11.96	**S5002**	
	[4G15]	01.91-12.96	**A5095**	12V60A			
Jumbuck 1.5	[4G15]				05.02-	**S6017**	
Persona 313 1.3 i	[G13B]				03.96-	**S6017**	
Persona 313i 1.3 i	[4G13]	01.96-	**A5095**	12V60A			
Persona 315 1.5 GLi	[4G15M]	03.96-	**UD02013A**	12V 75A			
		03.96-	**UD02013AR**	12V 75A			
Persona 315 1.5 GLi / GLSi	[4G15M]	03.96-	**A9009**	12V 75A			
		03.96-	**A9093(MANDO)**	12V 75A			
	[4G15]				12.95-	**S5002**	
					03.96-	**S5002**	
Persona 315 1.5 GLSi	[4G15M]	03.96-	**UD02013A**	12V 75A			
		03.96-	**UD02013AR**	12V 75A			
	[G15B]	09.96-	**A9009**	12V 75A	09.96-	**S6017**	
		09.96-	**UD02013A**	12V 75A			
		09.96-	**UD02013AR**	12V 75A			
		09.96-	**A9093(MANDO)**	12V 75A			
Persona 316 1.6	[4G92]	03.96-	**A9009**	12V 75A	03.96-	**S5002**	
		03.96-	**UD02013A**	12V 75A			
		03.96-	**UD02013AR**	12V 75A			
		03.96-	**A9093(MANDO)**	12V 75A			
Persona 316 1.6 GLXi	[4G92]	03.96-	**A9009**	12V 75A			
		03.96-	**UD02013A**	12V 75A			
		03.96-	**UD02013AR**	12V 75A			
		03.96-	**A9093(MANDO)**	12V 75A			
Persona 413 1.3	[4G13]				01.94-	**S5002**	
Persona 413 1.3 GLSi	[4G13]				01.94-	**S5002**	
Persona 415 1.5	[4G15]	01.94-	**A9009**	12V 75A	01.94-	**S5002**	
		01.94-	**UD02013A**	12V 75A			
		01.94-	**UD02013AR**	12V 75A			
		01.94-	**A9093(MANDO)**	12V 75A			
Persona 416 1.6	[4G92]	12.95-	**UD02013A**	12V 75A			
		12.95-	**UD02013AR**	12V 75A			
		12.95-	**A9093(MANDO)**	12V 75A			
Persona 416 1.6 GLXi	[4G92]	01.94-	**A9009**	12V 75A	01.94-	**S6017**	
		01.94-	**UD02013A**	12V 75A			
		01.94-	**UD02013AR**	12V 75A			
		01.94-	**A9093(MANDO)**	12V 75A			
Persona 416 1.6 i	[4G92]	12.95-	**A9009**	12V 75A	12.95-	**S5002**	
Persona 420 2.0 Diesel	[4D68T]				09.96-	**UD02621S**	12V 2.2kW
					09.96-	**UD02621SR**	12V 2.2kW
	[4D68]				09.96-	**S5005**	
					09.96-	**S5105**	12V 2.2kW
					09.96-	**S5140**	12V 2.2kW
Persona 420 2.0 Diesel GLS	[4D68]				05.96-	**S5005**	
					05.96-	**S5105**	12V 2.2kW
					05.96-	**S5140**	12V 2.2kW
					05.96-	**UD02621S**	12V 2.2kW
					05.96-	**UD02621SR**	12V 2.2kW

VEHICLE				A/V/i			V/i	
PROTON continued								
Saloon 1.5			01.91-12.96	**A5095**	12V60A	01.91-11.96	**S5002**	
Satria 1.5						07.00-	**S6017**	
						07.00-	**S5002**	
Wira 1.3						08.00-	**S6017**	
						08.00-	**S5002**	
Wira 1.5						08.00-	**S6017**	
						08.00-	**S5002**	
RAM								
C/V 3.6			01.12-	**A6234**	12V 150A			
Dakota 3.7			01.11-12.12	**A6308**	12V 136A			
Dakota 4.7			01.11-	**A6308**	12V 136A			
ProMaster City 2.4 L4			01.15-	**A5353**	12V 160A			
Ram Pickup 3.6			01.14-	**A6234**	12V 150A			
RANSOMES								
HR330T	[D1105-T]		01.08-	**A6358**	12V 40A			
REDROCK								
TH280S				**A0522**	12V 90A			
TH280S Telehandler	[IVECO]						**S0301**	12V 3.0kW
							S0256	12V 3.0kW
REFORMWERKE BAUER								
Metrac 3000						03.77-12.78	**S9196(LETRIKA)**	12V 2.7kW
RELIANCE MERCURY								
RM 150						01.77-12.80	**S9051**	12 2.7kW
						01.77-12.80	**S9199(LETRIKA)**	12V 4.2kW
RM 40						01.77-12.80	**S9051**	12 2.7kW
						01.77-12.80	**S9045**	12 2.7kW
						01.77-12.80	**S9199(LETRIKA)**	12V 4.2kW
RM 50						01.77-12.80	**S9051**	12 2.7kW
						01.77-12.80	**S9045**	12 2.7kW
RM 60						01.77-12.80	**S9051**	12 2.7kW
						01.77-12.80	**S9045**	12 2.7kW
RM 70						01.77-12.80	**S9051**	12 2.7kW
						01.77-12.80	**S9045**	12 2.7kW
RM40							**S9219(LETRIKA)**	12V 2.8kW
RM50							**S9219(LETRIKA)**	12V 2.8kW
RM60							**S9219(LETRIKA)**	12V 2.8kW
RM70							**S9219(LETRIKA)**	12V 2.8kW
RELIANT								
Fox 0.85						01.83-12.84	**S4060**	12V 0.8kW
Kitten 850						01.75-12.82	**S4060**	12V 0.8kW
						01.82-12.83	**S4060**	12V 0.8kW
Rialto 850						01.82-12.84	**S4060**	12V 0.8kW
TW9E Mighty Ant						01.69-12.80	**S4060**	12V 0.8kW
RENAULT								
18 2.0	[J6716]		05.82-07.86	**A3290**	12V 75A			
18 2.0 4x4	[J6714]		05.83-12.86	**A3290**	12V 75A			
	[J6716]		05.83-12.86	**A3290**	12V 75A			
19 1.7 Chamade		AC	09.88-08.95	**A3025**	90	09.88-08.95	**S3004**	
			09.88-08.95	**A3048**	60 AT	09.88-12.92	**S3015**	
						09.88-08.95	**S3015**	
						04.92-12.95	**S3001**	
19 1.8 16V	[F7P]		06.89-04.92	**A3134**	12V 110A			
			04.92-12.95	**A3134**	12V 110A			
19 1.8 16V Chamade	[F7P]		10.89-04.92	**A3134**	12V 110A			
			04.92-12.95	**A3134**	12V 110A			
2626 Turbo 300 12.0						05.83-01.85	**S0440**	24V 5.4kW
2626 Turbo 350 12.0						05.83-02.85	**S0440**	24V 5.4kW
270 T 12.0						03.84-12.85	**S0440**	24V 5.4kW
						04.85-08.86	**S0440**	24V 5.4kW

RENAULT continued							
270.20 12.0					02.85-08.86	**S0440**	24V 5.4kW
270.26 12.0					02.85-08.86	**S0440**	24V 5.4kW
270.34 12.0					04.84-08.86	**S0440**	24V 5.4kW
270.35 12.0					02.85-08.86	**S0440**	24V 5.4kW
270.38 12.0					04.85-08.86	**S0440**	24V 5.4kW
280 6x6 12.0	[MIDS06.35.40D]				04.86-10.92	**S0372**	24V 6.6kW
300 12.0					05.83-08.86	**S0440**	24V 5.4kW
3064 12.0					05.83-02.85	**S0440**	24V 5.4kW
320 12.0	[MIDR06.35.40M3]				10.92-	**S0372**	24V 6.6kW
320 T 12.0					03.84-08.86	**S0440**	24V 5.4kW
					01.85-12.85	**S0440**	24V 5.4kW
320.20 12.0					10.84-12.85	**S0440**	24V 5.4kW
320.26 12.0					11.84-12.85	**S0440**	24V 5.4kW
320.34 12.0					09.84-12.85	**S0440**	24V 5.4kW
320.35 12.0					05.84-12.85	**S0440**	24V 5.4kW
320.37 12.0					10.84-12.85	**S0440**	24V 5.4kW
					04.85-12.85	**S0440**	24V 5.4kW
320.38 12.0					04.85-08.86	**S0440**	24V 5.4kW
					04.85-12.85	**S0440**	24V 5.4kW
32012.0					09.86-11.87	**S0440**	24V 5.4kW
340 12.0	[MIDR06.35.40G]				02.88-10.91	**S0372**	24V 6.6kW
340 6x6 12.0	[MIDR06.35.40G]				05.88-10.92	**S0372**	24V 6.6kW
340 T 12.0					01.86-11.88	**S0440**	24V 5.4kW
340.20 12.0					01.86-11.88	**S0440**	24V 5.4kW
340.26 12.0					01.86-11.88	**S0440**	24V 5.4kW
340.35 12.0					01.86-11.88	**S0440**	24V 5.4kW
340.37 12.0					01.86-11.88	**S0440**	24V 5.4kW
340.38 12.0					01.86-11.88	**S0440**	24V 5.4kW
3464 Turbo 300 12.0					05.83-03.84	**S0440**	24V 5.4kW
	[BS36]				05.83-03.84	**S0444**	
350 11.2	[MIDR06.35.40G]				04.91-10.92	**S0372**	24V 6.6kW
350 6x6 12.0	[MIDR06.35.40G]				05.90-01.93	**S0372**	24V 6.6kW
3582 Turbo 300 12.0					05.83-01.85	**S0440**	24V 5.4kW
	[BS36]				05.83-01.85	**S0444**	
3582 Turbo 350 12.0					05.83-02.85	**S0440**	24V 5.4kW
3784 Turbo 300 12.0					05.83-02.85	**S0440**	24V 5.4kW
	[BS36]				05.83-01.85	**S0444**	
38 TR Turbo 355 12.0					05.83-12.84	**S0440**	24V 5.4kW
380 12.0	[MIDR06.35.40H]				05.91-10.92	**S0372**	24V 6.6kW
380T 12.0	[MIDR06.35.40H]				01.90-10.92	**S0372**	24V 6.6kW
55						**S0585**	12V 3.0kW
57						**S0585**	12V 3.0kW
Alpine 3.0 Turbo					01.91-12.95	**S3073**	12V 1.1kW
Ares 710		**A9175**	12V 120A				
		A9179	12V 120A				
Ares 720		**A9175**	12V 120A				
		A9179	12V 120A				
Avantime 2.0 Turbo 16V	[F4760]				09.01-12.03	**S0223**	12 0.9kW
	[F4761]				09.01-12.03	**S0223**	12 0.9kW
Avantime 2.2 dCi	[G9T712]				12.01-12.03	**S3024**	
				12V 2.1kW	05.02-05.03	**S3100**	
Avantime 3.0 V6	[L7X720]				01.01-12.03	**S3085**	12V 1.3kW
					09.01-12.03	**S3056**	
	[L7X721]				01.01-12.03	**S3085**	12V 1.3kW
					09.01-12.03	**S3056**	
Captur 0.9 TCe	[H4B-400]				01.13-	**S3138(VALEO)**	12V 0.8kW
Captur 1.5 dCi					06.13-	**S3124(VALEO)**	12V 1.4kW
	[K9K612] 06.13-	**A3215(VALEO)**	12V120A				
	[K9K?] 01.13-	**A3118**	12V 125A				
Captur 1.5 DCi					06.13-	**S5035**	12V 1.4kW
Ceres		**A9175**	12V 120A				
		A9179	12V 120A				
Clio 0.9 TCe	[H4B-400]				01.12-	**S3138(VALEO)**	12V 0.8kW
					01.13-	**S3138(VALEO)**	12V 0.8kW

RENAULT continued								
Clio 1.1	[C1E700]		01.91-09.98	**A3182**	12V 55A	06.90-03.96	**S3015**	
			01.91-09.98	**A3218**	12V 60A			
			04.92-08.92	**A3218**	12V 60A			
	[D4F740]		07.08-	**A3139**	12V 90A			
	[D7F720]		03.98-09.99	**A1014**	75	03.98-	**S3007**	
			09.98-	**A3171**	12V 75A			
	[D7F722]					10.99-	**S3007**	
	[D7F746]		09.98-	**A3171**	12V 75A			
Clio 1.2	[C3G720]		09.95-03.96	**A3218**	12V 60A	06.94-02.98	**S0526**	12V 1.1kW
			01.96-12.96	**A3182**	12V 55A	09.95-03.96	**S3015**	
			01.96-12.96	**A3218**	12V 60A			
	[D4F706]		06.01-10.03	**A3106**	95			
			06.01-10.03	**A3106**	12V 95A			
			06.01-10.03	**A3171**	12V 75A			
	[D4F722]		10.03-10.07	**A3171**	12V 75A			
			10.03-10.07	**A3106**	95			
	[D7F710]		09.98-05.05	**A3106**	12V 95A	09.98-10.07	**S3007**	
			09.98-	**A3171**	12V 75A			
			09.98-05.05	**A3106**	95			
			09.98-10.99	**A1014**	75			
			09.98-	**A3188**				
	[D7F720]		03.98-09.99	**A1014**	75	03.98-10.07	**S3007**	
			09.98-	**A3171**	12V 75A			
			09.98-	**A3188**				
	[D7F722]		03.99-05.01	**A3171**	12V 75A			
	[D7F726]		09.98-	**A3171**	12V 75A	10.99-10.07	**S3007**	
			09.98-	**A3188**				
			03.99-10.03	**A3106**	95			
			03.99-10.03	**A3106**	12V 95A			
			03.99-10.03	**A3171**	12V 75A			
			10.99-03.00	**A1014**	75			
	[D7F730]		01.96-09.98	**A3188**		04.96-09.98	**S3007**	
		AC	04.96-01.98	**A1014**	75			
			04.96-09.98	**A1014**	75			
	[D7F746]		03.99-10.03	**A3106**	12V 95A			
			03.99-10.03	**A3106**	95			
			03.99-10.03	**A3171**	12V 75A			
	[E5F710]		05.90-03.96	**A3006**	60	05.90-03.96	**S3015**	
	[E5F]	AC	01.90-12.96	**A3325**	12V 90A	01.90-12.96	**S0526**	12V 1.1kW
	[E7F700]		06.90-03.94	**A3050**	70	05.90-09.98	**S0526**	12V 1.1kW
			06.90-02.98	**A3006**	60	06.90-03.94	**S3004**	
	[E7F706]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			01.91-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
						01.91-01.96	**S0526**	12V 1.1kW
	[E7F708]		06.90-02.98	**A3050**	70	05.90-09.98	**S0526**	12V 1.1kW
			06.90-02.98	**A3006**	60	06.90-02.98	**S3004**	
	[E7F750]		01.94-02.98	**A3050**	70	05.90-09.98	**S0526**	12V 1.1kW
			01.94-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
						01.94-02.98	**S3004**	
	[E7F]	AC	01.90-12.96	**A3325**	12V 90A	01.90-12.98	**S0526**	12V 1.1kW
Clio 1.2 16V	[D4F7..]		01.05-	**A0279**	12V 120A			
	[D4F712]		03.00-	**A3106**	12V 95A	03.00-	**S3007**	
			03.00-	**A3106**	95			
			06.01-	**A3171**	12V 75A			
	[D4F714]		06.01-03.04	**A3106**	12V 95A	03.00-03.04	**S3007**	
			06.01-	**A3171**	12V 75A			
			06.01-03.04	**A3106**	95			
	[D4F740]		06.05-	**A3171**	12V 75A	06.05-	**S3007**	
			06.05-	**A3139**	12V 90A			
			02.08-	**A3139**	12V 90A			
	[D4F764]		02.08-	**A3139**	12V 90A			
	[D4F784]		05.07-	**A3139**	12V 90A			
			02.08-	**A3139**	12V 90A			
	[D4F]			**A3142**	12V 90A	06.05-	**S3007**	
Clio 1.2 16V Grandtour	[D4F7..]		01.07-	**A0279**	12V 120A			

RENAULT continued									
Clio 1.2 i	[C3G720]		09.95-03.96	**A3182**	12V 55A	09.95-03.96	**S3015**	
Clio 1.4	[E6J]	AC	01.90-12.97	**A3325**	12V 90A	01.90-12.97	**S0526**	12V 1.1kW
	[E7J718]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
	[E7J719]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
		PS	06.91-02.98	**A3050**	70			
	[E7J754]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
		PS	06.91-02.98	**A3050**	70			
	[E7J756]					01.91-09.98	**S0526**	12V 1.1kW
						04.96-02.98	**S3004**	
	[E7J757]					01.91-09.98	**S0526**	12V 1.1kW
						04.96-02.98	**S3004**	
	[E7J780]					09.98-05.05	**S3021**	
	[E7J]	AC	01.90-12.97	**A3325**	12V 90A	01.90-12.97	**S0526**	12V 1.1kW
						01.98-	**S0526**	12V 1.1kW
						01.98-12.07	**S0526**	12V 1.1kW
Clio 1.4 16V	[K4J700]		08.00-05.05	**A0044**	98	08.00-05.05	**S3008**	
	[K4J710]		08.00-	**A3288**	12V 75A			
	[K4J712]	AC	10.99-	**A0044**	98	10.99-	**S3008**	
			10.99-08.00	**A3288**	12V 75A	10.99-	**S3021**	
			08.00-	**A3288**	12V 75A			
	[K4J713]	AC	10.99-	**A0044**	98	10.99-	**S3008**	
			10.99-08.00	**A3288**	12V 75A	10.99-	**S3021**	
			08.00-	**A3288**	12V 75A			
	[K4J780]		06.05-	**A0278**	12V 120A	06.05-	**S5151**	12V 1.1kW
			06.05-	**A0213**	120	02.10-	**S5151**	12V 1.1kW
			02.10-	**A0278**	12V 120A			
Clio 1.4 i	[E7J601]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
	[E7J710]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
	[E7J711]		06.90-02.98	**A3050**	70	06.90-02.98	**S3004**	
			06.90-02.98	**A3006**	60	01.91-09.98	**S0526**	12V 1.1kW
Clio 1.5 dCi	K9K608		01.12-	**A3118**	12V 125A			
	[K9K608]		01.12-	**A5230**	12V 210A			
	[K9K612]		01.12-	**A5230**	12V 210A			
	[K9K618]		01.12-	**A5230**	12V 210A			
	[K9K700]		06.01-	**A5009**	110	06.01-	**S5038**	
			06.05-	**A3166**	12V 160A			
			06.05-	**A0213**	120			
	[K9K702]		06.01-10.07	**A5009**	110	06.01-10.07	**S5038**	
			11.03-	**A3118**	12V 125A			
	[K9K704]		06.01-10.07	**A5009**	110	06.01-10.07	**S5038**	
	[K9K710]		06.01-10.04	**A3118**	12V 125A			
	[K9K712]		01.04-10.07	**A0166**	150			
			01.04-10.07	**A3052**	110			
	[K9K752]		05.05-10.06	**A0213**	120			
			05.05-10.06	**A3166**	12V 160A			
			06.05-	**A3166**	12V 160A			
			02.10-	**A3166**	12V 160A			
	[K9K762]		06.05-	**A0213**	120			
	[K9K764]		06.05-	**A0213**	120			
			06.05-	**A3166**	12V 160A			
			02.08-	**A3166**	12V 160A			
	[K9K766]		06.05-	**A0213**	120			
			06.05-	**A3166**	12V 160A			
			02.08-	**A3166**	12V 160A			
	[K9K768]		06.05-	**A0213**	120			
			06.05-	**A3166**	12V 160A			
			02.08-	**A3166**	12V 160A			
			08.10-	**A3166**	12V 160A			
	[K9K770]		08.10-	**A3166**	12V 160A			
	[K9K772]		02.08-	**A3166**	12V 160A			
	[K9K?]		01.01-	**A3118**	12V 125A			

RENAULT continued								
Clio 1.5 DCi	[K9K700]		06.01-	**A3254(VALEO)**	12V 120A			
	[K9K702]		06.01-	**A3254(VALEO)**	12V 120A			
	[K9K704]		06.01-	**A3254(VALEO)**	12V 120A			
	[K9K712]					01.04-	**S5035**	12V 1.4kW
						01.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K714]					06.05-	**S3124(VALEO)**	12V 1.4kW
						02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K718]					02.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K752]					06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K764]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
						02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K766]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
						02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K768]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
						02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K770]					08.10-	**S5035**	12V 1.4kW
						08.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K772]					06.05-	**S3124(VALEO)**	12V 1.4kW
						02.08-	**S3124(VALEO)**	12V 1.4kW
						08.10-	**S3124(VALEO)**	12V 1.4kW
Clio 1.5 dCi 75	[K9K612]		11.12-	**A3215(VALEO)**	12V120A			
Clio 1.5 dCi 90	[K9K608]		11.12-	**A3215(VALEO)**	12V120A			
Clio 1.5 DCi Grandtour	[K9K608]					11.12-	**S5035**	12V 1.4kW
Clio 1.5 dCi Grandtour	[K9K608]					11.12-	**S3124(VALEO)**	12V 1.4kW
Clio 1.5 Diesel	[K9K714]		08.04-	**A3118**	12V 125A	08.04-	**S3124(VALEO)**	12V 1.4kW
			08.04-	**A0213**	120			
Clio 1.6	[K7M744]		09.98-	**A3288**	12V 75A	03.98-05.05	**S3004**	
		AC	10.99-05.05	**A0044**	98	09.98-	**S0393**	12V 1.7kW
						09.98-05.05	**S3021**	
						09.98-	**S0526**	12V 1.1kW
	[K7M745]		09.98-05.05	**A3288**	12V 75A	03.98-05.05	**S3004**	
		AC	10.99-05.05	**A0044**	98	09.98-05.05	**S0393**	12V 1.7kW
						09.98-05.05	**S3021**	
						09.98-05.05	**S0526**	12V 1.1kW
	[K7M]					01.98-	**S0526**	12V 1.1kW
Clio 1.6 16V	[K4M708]		09.98-	**A3288**	12V 75A	08.00-05.05	**S3008**	
			08.00-05.05	**A0044**	98			
	[K4M748]		09.98-05.05	**A0044**	98	09.98-05.05	**S3008**	
			09.98-	**A3288**	12V 75A			
	[K4M800]		06.05-	**A0278**	12V 120A	06.05-	**S5151**	12V 1.1kW
			06.05-	**A0213**	120	02.08-	**S5151**	12V 1.1kW
			02.08-	**A0278**	12V 120A			
	[K4M801]		06.05-	**A0278**	12V 120A	06.05-	**S5151**	12V 1.1kW
			06.05-	**A0213**	120			
	[K4M804]		06.05-	**A0213**	120	06.05-	**S5151**	12V 1.1kW
			06.05-	**A0278**	12V 120A			
	[K4M862]					11.08-	**S5151**	12V 1.1kW
Clio 1.6 16V GT	[K4M862]					06.09-	**S5151**	12V 1.1kW

RENAULT continued									
Clio 1.6 Flex			05.00-12.06	**A3288**	12V 75A				
Clio 1.6 Hi-Flex	[K4M748]		01.05-02.10	**A3288**	12V 75A		01.05-02.10	**S3012**	12V 0.85kW
Clio 1.6 RS							03.13-	**S2035**	12V 1.2kW
Clio 1.7	[F2N770]	AC	06.90-03.96	**A3026**	90		06.90-03.96	**S3015**	
Clio 1.8	[F3P710]						06.90-02.98	**S3004**	
							06.90-07.94	**S3015**	
							01.91-09.98	**S0526**	12V 1.1kW
	[F3P714]						06.90-03.96	**S3004**	
							06.90-07.94	**S3015**	
							08.90-04.96	**S0526**	12V 1.1kW
							01.91-09.98	**S0526**	12V 1.1kW
	[F3P754]						01.94-02.98	**S3004**	
							08.94-09.98	**S0526**	12V 1.1kW
	[F3P755]						01.94-02.98	**S3004**	
							08.94-09.98	**S0526**	12V 1.1kW
Clio 1.8 16V	[F7P722]		03.91-02.96	**A3011**	70		01.91-03.96	**S0393**	12V 1.7kW
						CC	03.91-03.96	**S3001**	
							03.91-03.96	**S3052**	
							03.91-03.96	**S3015**	
	[F7P]		01.90-12.97	**A3134**	12V 110A		01.90-12.97	**S0526**	12V 1.1kW
		CC	01.91-12.97	**A3134**	12V 110A		01.91-12.97	**S0526**	12V 1.1kW
Clio 1.8 i	[F3P712]						07.92-03.96	**S3004**	
							07.92-03.96	**S3015**	
							01.93-08.95	**S0526**	12V 1.1kW
Clio 1.8 RSi	[F3P758]						01.94-02.98	**S3004**	
							08.95-09.98	**S0526**	12V 1.1kW
Clio 1.9 D	[F8Q630]	AC	09.98-	**A3079**	12V 110A				
			09.98-05.05	**A3079**	12V 110A				
		AC	09.98-	**A3281**	12V 110A				
			09.98-05.05	**A3281**	12V 110A				
	[F8Q632]		09.98-05.05	**A3079**	12V 110A				
	[F9Q]	AC	01.99-	**A3292**	12V 110A				
Clio 1.9 Diesel	[F8Q630]		03.98-10.07	**A3028**	75		03.98-10.07	**S3001**	
		AC	03.98-10.07	**A3079**	110		03.98-10.07	**S3052**	
			09.98-	**A3281**	12V 110A		09.98-05.05	**S0393**	12V 1.7kW
	[F8Q678]						01.97-09.98	**S0393**	12V 1.7kW
	[F8Q730]	PS	06.90-02.98	**A3014**	90		06.90-02.98	**S3001**	
			06.90-04.91	**A3008**	60		06.90-03.96	**S3052**	
			06.90-02.98	**A3010**	70		01.91-09.98	**S0393**	12V 1.7kW
		PS	04.94-02.98	**A3031**	80				
	[F8Q732]		06.90-04.91	**A3008**	60		06.90-02.98	**S3001**	
			06.90-02.98	**A3010**	70		06.90-02.98	**S3052**	
		PS	06.90-02.98	**A3014**	90		01.91-09.98	**S0393**	12V 1.7kW
		PS	04.94-02.98	**A3031**	80				
	[F9Q734]		01.97-06.97	**A3031**	80		01.97-09.98	**S3001**	
			06.97-02.98	**A3091**	80		01.97-09.98	**S3052**	
Clio 1.9 dTi	[F9Q780]		03.99-05.05	**A3028**	75		03.99-05.05	**S3001**	
							02.00-05.05	**S0393**	12V 1.7kW
Clio 1.9 DTi	[F9Q780]		02.00-05.05	**A3292**	12V 110A				
Clio 2.0	[F4830]						01.05-	**S0223**	12V 0.9kW
Clio 2.0 16 V	[F4736]		06.01-	**A3281**	12V 110A				
Clio 2.0 16V	[F4736]		06.01-	**A3028**	75		06.01-	**S0225**	12 0.9kW
		AC	06.01-	**A3079**	110				
	[F4R736]	AC	06.01-	**A3281**	12V 110A				
	[F7700]		07.92-03.96	**A3011**	70		01.92-12.96	**S0526**	12V 1.1kW
							07.92-03.96	**S3001**	
							07.92-03.96	**S3052**	
							01.94-09.98	**S0393**	12V 1.7kW
	[M4700]						09.06-	**S2014**	12 1kW
							09.06-	**S2035**	12V 1.2kW
	[M4701]						09.06-	**S2014**	12 1kW
							09.06-	**S2035**	12V 1.2kW
Clio 2.0 16V Sport	[F4730]		02.00-05.05	**A3079**	110		02.00-	**S0225**	12 0.9kW
	[F4738]		01.04-10.07	**A3028**	75		01.04-10.07	**S0225**	12 0.9kW
	[F4830]						02.06-	**S0223**	12 0.9kW
	[F4R730]		02.00-	**A3079**	12V 110A				
			02.00-	**A3281**	12V 110A				

RENAULT continued									
	[F4R738]		02.00-	**A3079**	12V 110A				
Clio 3.0 V6 Sport	[L7X760]						01.00-12.02	**S3085**	12V 1.3kW
							11.00-	**S3056**	
	[L7X762]						12.02-06.05	**S3056**	
Dokker 1.2 TCe	[H5F403]		01.12-	**A3282**	12V 120A				
Duster 1.2 TCe 4x4	[H5F403]		01.13-	**A3282**	12V 120A				
Escape 2.2 TD	[G8T714]		11.96-10.00	**A3287**	12V 75A				
	[G8T716]		11.96-10.00	**A3287**	12V 75A				
	[G8T760]		11.96-10.00	**A3287**	12V 75A				
Espace 1.9 dCi	[F9Q680]		11.02-	**A3084**	155 WC		11.02-	**S5113**	12V 1.8kW
			11.02-	**A3337**	12V 155A		11.02-	**S3058**	12 1.8kW
	[F9Q820]		11.02-	**A3084**	155 WC		11.02-	**S5113**	12V 1.8kW
			11.02-	**A3337**	12V 155A		11.02-	**S3058**	12 1.8kW
	[F9Q826]		11.02-	**A3084**	155 WC		11.02-	**S5113**	12V 1.8kW
		WC	11.02-	**A3337**	12V 155A		11.02-	**S3058**	12 1.8kW
Espace 1.9 dCi Expression	[F9Q820]		04.03-02.05	**A3337**	12V 155A		04.03-02.05	**S3058**	12 1.8kW
Espace 1.9 dTi	[F9Q722]		10.99-06.00	**A3132**	12V 75A		10.99-10.02	**S3052**	
		AC	10.99-06.00	**A3092**	120				
			10.99-06.00	**A3090**	110				
		AC	07.00-10.02	**A3073**	120				
Espace 2.0	[F3728]	PS	11.96-06.97	**A3132**	12V 75A		11.96-06.97	**S3004**	
			11.96-10.00	**A3135**	12V 75A		11.96-10.00	**S0526**	12V 1.1kW
		AC	11.96-06.97	**A3089**	110				
			11.96-10.00	**A3297**	12V 110A				
	[F3729]	PS	11.96-10.97	**A3132**	12V 75A		11.96-10.97	**S3004**	
			11.96-10.00	**A3135**	12V 75A		11.96-10.00	**S0526**	12V 1.1kW
			11.96-10.97	**A3089**	110				
			11.96-10.00	**A3297**	12V 110A				
	[F3742]		02.98-10.02	**A3132**	12V 75A		11.96-10.00	**S0526**	12V 1.1kW
		AC	02.98-10.02	**A3089**	110		02.98-10.02	**S3004**	
	[F3768]		10.96-10.02	**A3132**	12V 75A		10.96-10.02	**S3004**	
		AC	10.96-10.02	**A3089**	110		11.96-10.00	**S0526**	12V 1.1kW
	[F3769]		10.96-10.02	**A3132**	12V 75A		10.96-10.02	**S3004**	
		AC	10.96-10.02	**A3089**	110		11.96-10.00	**S0526**	12V 1.1kW
	[F3]	AC	01.96-12.02	**A3297**	12V 110A		01.96-12.97	**S0526**	12V 1.1kW
							01.96-12.02	**S0526**	12V 1.1kW
	[F4700]	AC	09.01-10.02	**A0044**	98		09.01-10.02	**S0225**	12 0.9kW
			09.01-10.02	**A3292**	12V 110A				
	[F4701]	AC	09.01-10.02	**A0044**	98		09.01-10.02	**S0225**	12 0.9kW
			09.01-10.02	**A3292**	12V 110A				
	[F4790]		11.02-	**A3084**	155 WC		11.02-	**S0223**	12 0.9kW
	[F4791]		11.02-	**A3084**	155 WC		11.02-	**S0223**	12 0.9kW
	[F4797]						04.05-	**S0223**	12 0.9kW
	[F4R790]		11.02-02.05	**A3337**	12V 155A				
			11.02-	**A3337**	12V 155A				
	[F4R792]		11.02-	**A3337**	12V 155A				
	[F4R796]		04.05-	**A3337**	12V 155A				
	[F4R797]		04.05-	**A3337**	12V 155A				
	[F4R896]		04.05-	**A3337**	12V 155A				
	[F4R897]		04.05-	**A3337**	12V 155A				
	[F4T]		04.05-	**A3084**	155 WC				
	[J6234]		07.84-12.90	**A3290**	12V 75A				
			07.86-12.87	**A3007**	60				
	[J6236]		07.84-12.90	**A3290**	12V 75A				
			07.86-09.88	**A3007**	60				
		AC	10.88-12.90	**A3026**	90				
	[J6734]		01.88-09.88	**A3007**	60				
		AC	10.88-04.91	**A3026**	90				
	[J7768]	AC	04.91-10.96	**A3044**	105		11.02-02.05	**S0223**	12 0.9kW
Espace 2.0 16V	[F4700]		10.98-10.02	**A0044**	98		10.98-10.02	**S0225**	12 0.9kW
			10.98-10.02	**A3288**	12V 75A				
			10.98-10.02	**A3292**	12V 110A				
	[F4701]		10.98-10.02	**A3292**	12V 110A		07.00-10.02	**S0225**	12 0.9kW
		AC	07.00-10.02	**A0044**	98				
	[F4?]	AC	01.96-12.02	**A3297**	12V 110A		01.96-12.02	**S0526**	12V 1.1kW

RENAULT continued									
Espace 2.0 dCi	[M9740]		01.06-	**A3120**	12V 150A		01.06-	**S3061**	12 2.2kW
	[M9760]		01.06-	**A3120**	12V 150A		01.06-	**S3061**	12 2.2kW
	[M9]		01.06-	**A5228**	12V 210A				
Espace 2.0 i	[J7760]	AC	01.89-04.91	**A3026**	90				
Espace 2.0 i 4x4	[J7760]	AC	03.88-04.91	**A3026**	90				
Espace 2.0 Turbo	[F479.]						01.02-	**S0223**	12V 0.9kW
	[F4794]		11.02-	**A3084**	155 WC		11.02-	**S0223**	12 0.9kW
	[F4795]		11.02-	**A3084**	155 WC		11.02-	**S0223**	12 0.9kW
	[F4797]		11.02-	**A3084**	155 WC		11.02-	**S0223**	12 0.9kW
	[F4896]						06.05-	**S0223**	12 0.9kW
	[F4897]						06.05-	**S0223**	12 0.9kW
	[F4R794]	WC	11.02-	**A3337**	12V 155A				
	[F4R795]	WC	11.02-	**A3337**	12V 155A				
	[F4R796]		11.02-	**A3337**	12V 155A				
	[F4R896]	WC	06.05-	**A3337**	12V 155A				
	[F4R897]	WC	06.05-	**A3337**	12V 155A				
Espace 2.1 TD	[J8S240]						10.84-12.90	**S3084**	12V 3.1kW
	[J8S610]	AC	06.92-08.96	**A3044**	105		01.91-10.96	**S3084**	12V 3.1kW
			06.92-08.96	**A3002**	70				
	[J8S612]	AC	11.94-10.96	**A3044**	105		11.94-10.96	**S3084**	12V 3.1kW
			11.94-10.96	**A3002**	70				
	[J8S772]	AC	01.91-10.93	**A3044**	105		01.91-10.96	**S3084**	12V 3.1kW
			01.91-10.93	**A3002**	70				
	[J8S774]						10.84-12.90	**S3084**	12V 3.1kW
	[J8S776]		01.91-08.96	**A3002**	70		01.91-10.96	**S3084**	12V 3.1kW
		AC	01.91-08.96	**A3044**	105				
	[J8S778]		06.92-08.96	**A3002**	70		01.91-10.96	**S3084**	12V 3.1kW
		AC	06.92-08.96	**A3044**	105				
Espace 2.2	[J7T770]		07.86-09.88	**A3007**	60				
	[J7T772]	AC	01.91-10.96	**A3044**	105				
	[J7T773]	AC	01.91-10.96	**A3044**	105				
	[J7T776]	AC	05.93-10.96	**A3044**	105				
Espace 2.2 4x4	[J7T770]		01.88-09.88	**A3007**	60				
	[J7T772]	AC	03.91-12.96	**A3044**	105				
	[J7T773]	AC	03.91-12.96	**A3044**	105				
Espace 2.2 dCi	[G9T642]						10.00-10.02	**S0294**	12V 2.2kW
						12V 2.1kW	10.00-10.02	**S3100**	
	[G9T645]						02.06-	**S3028**	
	[G9T710]		10.00-	**A3037**	125		10.00-10.02	**S0294**	12V 2.2kW
							10.00-	**S3024**	
						12V 2.1kW	10.00-10.02	**S3100**	
	[G9T742]		11.02-	**A3084**	155 WC		11.02-	**S3028**	
		WC	11.02-	**A3337**	12V 155A				
	[G9T743]		11.02-	**A3084**	155 WC		11.02-	**S3028**	
			11.02-	**A3337**	12V 155A				
Espace 2.2 Diesel	[G8T716]						11.97-01.00	**S0294**	12V 2.2kW
Espace 2.2 TD	[G8T714]		11.96-10.02	**A3089**	110		11.96-10.00	**S0294**	12V 2.2kW
			11.96-10.02	**A3088**	80				
			11.96-10.00	**A3297**	12V 110A				
	[G8T716]		11.96-10.02	**A3088**	80		11.96-10.00	**S0294**	12V 2.2kW
			11.96-10.02	**A3089**	110				
			11.96-10.00	**A3297**	12V 110A				
Espace 2.8 V6	[Z7W717]						04.94-10.96	**S3073**	12V 1.1kW
Espace 3.0	[Z7X775]						11.96-10.02	**S3073**	12V 1.1kW
Espace 3.0 dCi	[P9X701]		01.02-	**A6343**	12V 150A		01.02-	**S2059**	12V 2.2kW
			01.02-	**A6359**	12V 130A				
	[P9X715]		01.06-12.11	**A6289**	12V 150A				
			01.06-	**A6359**	12V 130A				
	[P9X716]						01.02-	**S2059**	12V 2.2kW
Espace 3.0 DCi	[P9X701]						11.02-	**S2066**	12V 2.0kW
	[P9X715]						01.06-	**S2066**	12V 2.0kW
Espace 3.0 V6 24V	[L7X727]						10.98-10.02	**S3056**	
Espace 3.5	[V4Y]						09.02-05.06	**S2025**	12V 1.4kW
							09.02-05.06	**S2030**	12V 1.4kW
Espace 3.5 V6	[V4Y7..]		01.02-	**A2041**	12V 150A				

RENAULT continued								
Express 1.4	[E6J]	AC	01.90-12.97	**A3325**	12V 90A	01.90-12.97	**S0526**	12V 1.1kW
	[E7J]	AC	01.90-12.97	**A3325**	12V 90A	01.90-12.97	**S0526**	12V 1.1kW
Fluence 1.5 dCi	[K9K826]					07.14-	**S3124(VALEO)**	12V 1.4kW
	[K9K830]		02.10-	**A3166**	12V 160A			
	[K9K832]		06.10-	**A3166**	12V 160A			
	[K9K834]		02.10-	**A3166**	12V 160A			
	[K9K836]		02.10-	**A3166**	12V 160A			
Fluence 1.5 DCi	[K9K826]					07.14-	**S5035**	12V 1.4kW
	[K9K830]					02.10-	**S5035**	12V 1.4kW
						02.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K832]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K834]					02.10-	**S5035**	12V 1.4kW
						02.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K836]					02.10-	**S5035**	12V 1.4kW
						02.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K837]					02.10-	**S3124(VALEO)**	12V 1.4kW
Fluence 1.6				**A5314**	12V 120A			
Fluence 1.6 16V	[K4M838]		02.10-	**A0278**	12V 120A	02.10-	**S3012**	12V 0.85kW
Fluence 1.6 dCi	[R9M402]		07.14-	**A5332**	12V 185A			
Fuego 1.4	[847720]					02.80-10.85	**S3086**	12V 0.6kW
Fuego 1.6	[A2M723]		04.83-10.85	**A3218**	12V 60A			
	[A2M]		01.80-12.85	**A3290**	12V 75A			
	[A6M]		01.80-12.85	**A3290**	12V 75A			
Fuego 2.0	[829710]		10.80-10.85	**A3290**	12V 75A			
	[J6710]		10.80-10.85	**A3290**	12V 75A			
	[J6712]		10.80-10.85	**A3290**	12V 75A			
	[J6713]		10.80-10.85	**A3290**	12V 75A			
	[J6715]		10.80-10.85	**A3290**	12V 75A			
	[J6726]		10.80-10.85	**A3290**	12V 75A			
Fuego 2.1 TD	[J8S712]					08.82-10.85	**S0183**	
						08.82-10.85	**S3084**	12V 3.1kW
Grand Espace 3.0 dCi			01.02-	**A6343**	12V 150A			
			01.02-	**A6359**	12V 130A			
Grand Kangoo 1.5 DCi						02.08-	**S5035**	12V 1.4kW
	[K9K802]					11.12-	**S5035**	12V 1.4kW
	[K9K808]					11.12-	**S5035**	12V 1.4kW
Grand Kangoo 1.5 dCi						02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K608]					11.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K802]					11.12-	**S3124(VALEO)**	12V 1.4kW
	[K9K808]					11.12-	**S3124(VALEO)**	12V 1.4kW
Grand Kangoo 1.5 DCi 110	[K9K636]					03.13-	**S5035**	12V 1.4kW
						03.13-	**S3124(VALEO)**	12V 1.4kW
Grand Scanic 2.0	[F4770]					01.03-12.09	**S0223**	12V 0.9kW
	[F4771]					01.03-12.09	**S0223**	12V 0.9kW
Grand Scenic 1.4 16V	[H4J.7.00]					04.09-01.11	**S3078**	12V 1.4kW
Grand Scenic 1.5 dCi			04.04-	**A3052**	110			
			04.04-	**A0166**	150			
	K9K728		01.03-	**A3118**	12V 125A			
	K9K?		01.09-	**A3118**	12V 125A			
	[K9K732]		01.05-12.09	**A5234**	12V 210A			
	[K9K734]					06.06-11.08	**S3124(VALEO)**	12V 1.4kW
	[K9K830]		04.09-	**A3166**	12V 160A			
	[K9K836]		04.09-	**A3166**	12V 160A			
	[K9K846]		11.10-	**A3166**	12V 160A			
	[K9K?]		01.09-	**A5230**	12V 210A			
Grand Scenic 1.5 DCi	[K9K636]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW

RENAULT continued								
	[K9K728]					04.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K729]					04.04-	**S5035**	12V 1.4kW
						04.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K734]					06.06-11.08	**S5035**	12V 1.4kW
	[K9K830]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K832]					02.09-	**S5035**	12V 1.4kW
						02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K836]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K837]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K846]					11.10-	**S5035**	12V 1.4kW
						11.10-	**S3124(VALEO)**	12V 1.4kW
	[K9KP732]					05.05-	**S5035**	12V 1.4kW
						05.05-	**S3124(VALEO)**	12V 1.4kW
Grand Scenic 1.6	[K4M761]		04.04-	**A3175**	12V 110A	04.04-	**S3012**	12V 0.85kW
	[K4M782]		04.04-	**A3052**	110	04.04-	**S3012**	12V 0.85kW
			04.04-	**A3175**	12V 110A			
			04.04-	**A0166**	150			
			04.04-	**A0363**	12V 150A			
	[K4M788]		06.06-	**A3175**	12V 110A	06.06-	**S3012**	12V 0.85kW
	[K4M]					01.04-12.09	**S5176**	12V 1.0kW
Grand Scenic 1.6 16V	[K4M9766]		02.09-	**A0278**	12V 120A			
	[K4M]					02.09-	**S5185**	12V 1.2kW
Grand Scenic 1.6 dCi	[R9M400]		01.11-	**A5332**	12V 185A			
	[R9M404]		01.11-	**A5332**	12V 185A			
Grand Scenic 1.6 Flexfuel	[K4M866]		02.09-	**A0278**	12V 120A			
Grand Scenic 1.9 dCi			05.05-01.09	**A0369**	12V 150A	05.05-01.09	**S5113**	12V 1.8kW
	[F9Q804]		05.05-	**A0369**	12V 150A			
	[F9Q812]		04.04-	**A3068**	110	04.04-	**S3058**	12 1.8kW
			04.04-	**A3084**	155 WC	04.04-	**S5113**	12V 1.8kW
			04.04-	**A3034**	125			
			04.04-	**A0369**	12V 150A			
		WC	04.04-	**A3337**	12V 155A			
	[F9Q814]					05.05-	**S3058**	12 1.8kW
	[F9Q816]		05.05-	**A0369**	12V 150A			
		WC	05.05-	**A3337**	12V 155A			
	[F9Q818]		05.05-	**A0369**	12V 150A			
		WC	05.05-	**A3337**	12V 155A			
	[F9Q870]		02.09-	**A0369**	12V 150A			
			02.09-	**A3313(VALEO)**	12V 120A			
	[F9Q872]		02.09-	**A0369**	12V 150A			
			02.09-	**A3313(VALEO)**	12V 120A			
	[F9QEE804]		05.05-	**A0369**	12V 150A			
		WC	05.05-	**A3337**	12V 155A			
	[F9QJ803]		05.05-	**A0369**	12V 150A			
		WC	05.05-	**A3337**	12V 155A			
	[F9Q]		05.05-	**A3068**	110	05.05-	**S3058**	12 1.8kW
			05.05-	**A3084**	155 WC			
			05.05-	**A0166**	150			
			05.05-	**A3034**	125			
			01.06-	**A3320**	12V 110A			
			01.09-	**A3202**	12V 120A			
Grand Scenic 1.9 DCi	[F9Q816]					05.05-	**S3139**	12V 2.4kW
	[F9Q818]					05.05-	**S3139**	12V 2.4kW
	[F9Q870]					02.09-	**S0497**	12V 1.4kW
	[F9Q872]					02.09-	**S0497**	12V 1.4kW
	[F9QE804]					05.05-	**S3139**	12V 2.4kW
	[F9QEE804]					05.05-	**S3139**	12V 2.4kW

RENAULT continued									
	[F9QJ803]						05.05-	**S3139**	12V 2.4kW
Grand Scenic 2.0	[F4770]		04.04-	**A3170**	12V 120A		04.04-	**S0223**	12 0.9kW
			04.04-	**A3068**	110				
			04.04-	**A3034**	125				
	[F4771]		04.04-	**A3170**	12V 120A		04.04-	**S0223**	12 0.9kW
			04.04-	**A3068**	110				
			04.04-	**A3034**	125				
	[F4776]		04.04-	**A3170**	12V 120A		04.04-	**S0223**	12 0.9kW
			04.04-	**A3034**	125				
			04.04-	**A3068**	110				
Grand Scenic 2.0 16V	[M4711]						02.09-	**S2035**	12V 1.2kW
Grand Scenic 2.0 dCi	[F4R?]		01.06-12.09	**A3320**	12V 110A				
	[M9615]						02.09-	**S3061**	12 2.2kW
	[M9700]		09.05-	**A0335**			09.05-	**S3061**	12 2.2kW
Grand Scnic 2.0 dCi	[M9]		01.05-	**A3322**	12V 150A				
Grand Scï¿½nic 2.0 dCi	[M9]		01.05-	**A5296**	12V 150A				
Grandtour 1.5 dCi 75	[K9K612]		01.13-	**A3215(VALEO)**	12V120A				
Grandtour 1.5 dCi 90	[K9K608]		01.13-	**A3215(VALEO)**	12V120A				
Kangoo 1.2	[D7F710]		10.97-04.98	**A1014**	75		10.97-04.98	**S3007**	
			03.98-	**A3106**	12V 95A				
			03.98-	**A3106**	95				
	[D7F720]		08.97-	**A3171**	12V 75A		03.98-	**S3007**	
			03.98-09.99	**A1014**	75				
	[D7F722]		08.97-	**A3171**	12V 75A		03.98-	**S3007**	
	[D7F726]		03.98-	**A3171**	12V 75A		09.98-	**S3007**	
			09.98-03.00	**A1014**	75				
	[D7F744]		08.97-	**A3171**	12V 75A		05.00-	**S3007**	
	[D7F746]		08.97-	**A3171**	12V 75A		05.00-	**S3007**	
			08.97-	**A3188**					
Kangoo 1.2 16V	[D4F712]		06.01-	**A3171**	12V 75A		05.00-	**S3007**	
			06.01-	**A3106**	12V 95A				
			06.01-	**A3106**	95				
	[D4F714]	AC	05.00-	**A3106**	95		05.00-	**S3007**	
		AC	05.00-	**A3106**	12V 95A				
			06.01-	**A3171**	12V 75A				
	[D4F716]		06.01-	**A3171**	12V 75A		09.01-	**S3007**	
		AC	09.01-	**A3106**	95				
		AC	09.01-	**A3106**	12V 95A				
Kangoo 1.2 16V Express	[D4F712]	AC	10.01-	**A3106**	95		05.00-	**S3007**	
			10.01-	**A3171**	12V 75A				
		AC	10.01-	**A3106**	12V 95A				
	[D4F714]	AC	10.01-	**A3106**	95		05.00-	**S3007**	
			10.01-	**A3171**	12V 75A				
		AC	10.01-	**A3106**	12V 95A				
Kangoo 1.2 Express	[D7F710]		10.97-04.98	**A1014**	75		10.97-04.98	**S3007**	
			03.98-	**A3106**	12V 95A				
			03.98-	**A3106**	95				
			03.98-	**A3188**					
	[D7F720]		08.97-	**A3171**	12V 75A		03.98-	**S3007**	
			03.98-09.99	**A1014**	75				
	[D7F722]		08.97-	**A3171**	12V 75A		03.98-	**S3007**	
	[D7F726]		08.97-	**A3171**	12V 75A		09.98-	**S3007**	
			09.98-03.00	**A1014**	75				
	[D7F744]		08.97-	**A3171**	12V 75A		05.00-	**S3007**	
			05.00-	**A1014**	75				
	[D7F746]		08.97-	**A3171**	12V 75A		05.00-	**S3007**	
			05.00-	**A1014**	75				
	[D7F764]		07.98-07.01	**A3106**	95				
			07.98-07.01	**A3106**	12V 95A				
Kangoo 1.4	[E7J634]		08.97-	**A3288**	12V 75A		08.97-	**S0526**	12V 1.1kW
		AC	09.98-	**A0145**	85		09.98-	**S3004**	
							09.98-	**S3021**	
	[E7J635]		03.98-	**A3288**	12V 75A		03.98-	**S0526**	12V 1.1kW
		AC	09.98-	**A0145**	85		09.98-	**S3004**	
	[E7J780]						10.97-	**S3004**	

RENAULT continued								
						10.97-	**S3021**	
						03.98-	**S0526**	12V 1.1kW
	[E7J]					01.97-12.07	**S0526**	12V 1.1kW
	[K7J700]		08.97-	**A3288**	12V 75A	08.97-	**S0526**	12V 1.1kW
		AC	06.00-	**A0145**	85	06.00-	**S3004**	
						06.00-	**S3021**	
	[K7J701]		08.97-	**A3288**	12V 75A	08.97-	**S0526**	12V 1.1kW
		AC	06.00-	**A0145**	85	06.00-	**S3004**	
						06.00-	**S3021**	
	[K7J]					01.97-12.07	**S0526**	12V 1.1kW
Kangoo 1.4 Express	[E7J634]		08.97-	**A3288**	12V 75A	09.98-	**S3021**	
			09.98-	**A0145**	85			
	[E7J635]		08.97-	**A3288**	12V 75A	03.98-	**S3021**	
			09.98-	**A0145**	85			
	[E7J780]					08.97-	**S0526**	12V 1.1kW
						10.97-	**S3004**	
	[K7J701]		08.97-	**A3288**	12V 75A	06.00-	**S3021**	
			06.00-	**A0044**	98			
			06.00-	**A0145**	85			
Kangoo 1.5 dCi						04.05-06.10	**S3124(VALEO)**	12V 1.4kW
	[K9K700]		05.00-	**A5009**	110	05.00-	**S5038**	
	[K9K702]		02.01-	**A5009**	110	02.01-	**S5038**	
	[K9K704]		05.00-	**A5009**	110	05.00-	**S5038**	
		AC	07.03-	**A3118**	12V 125A			
	[K9K710]		02.01-	**A5009**	110	02.01-	**S5038**	
	[K9K800]		06.09-	**A3166**	12V 160A			
	[K9K802]		02.08-	**A3166**	12V 160A			
	[K9K804]		02.08-	**A3166**	12V 160A			
			06.09-	**A3166**	12V 160A			
	[K9K840]		02.08-	**A3166**	12V 160A			
	[K9K?]		01.02-12.08	**A3118**	12V 125A			
			01.03-12.07	**A3118**	12V 125A			
			01.08-	**A5230**	12V 210A			
Kangoo 1.5 DCi						04.05-06.10	**S5035**	12V 1.4kW
	[K9K700]		12.01-	**A3254(VALEO)**	12V 120A			
	[K9K702]		07.02-	**A3254(VALEO)**	12V 120A			
	[K9K704]		12.01-	**A3254(VALEO)**	12V 120A	07.03-	**S5035**	12V 1.4kW
						07.03-	**S3124(VALEO)**	12V 1.4kW
	[K9K710]		07.02-	**A3254(VALEO)**	12V 120A			
	[K9K714]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K718]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K800]					02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K802]					02.08-	**S3124(VALEO)**	12V 1.4kW
						09.10-	**S5035**	12V 1.4kW
						09.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K804]					02.08-	**S3124(VALEO)**	12V 1.4kW
						06.09-	**S5035**	12V 1.4kW
						06.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K806]					02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K808]					06.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K840]					02.08-	**S3124(VALEO)**	12V 1.4kW
Kangoo 1.5 dCi 110	[K9K804]		09.10-	**A3166**	12V 160A			
Kangoo 1.5 DCi 110	[K9K804]					09.10-	**S5035**	12V 1.4kW
						09.10-	**S3124(VALEO)**	12V 1.4kW

RENAULT continued								
Kangoo 1.5 DCi 110 Express						09.13-	**S5035**	12V 1.4kW
						09.13-	**S3124(VALEO)**	12V 1.4kW
Kangoo 1.5 dCi Be Bop	[K9K800]		06.09-	**A3166**	12V 160A			
	[K9K]		02.09-	**A3166**	12V 160A			
Kangoo 1.5 DCi Be Bop	[K9K806]					02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K808]					06.09-	**S5035**	12V 1.4kW
						06.09-	**S3124(VALEO)**	12V 1.4kW
Kangoo 1.5 dCi Express	[K9K700]		05.00-	**A5009**	110	05.00-	**S5038**	
	[K9K702]		02.01-	**A5009**	110	02.01-	**S5038**	
	[K9K710]		02.01-	**A5009**	110	02.01-	**S5038**	
	[K9K714]	AC	06.05-	**A3118**	12V 125A			
	[K9K718]	AC	06.05-	**A3118**	12V 125A			
	[K9K800]		02.08-	**A3166**	12V 160A			
	[K9K802]		05.00-	**A5009**	110	05.00-	**S5038**	
			02.08-	**A3166**	12V 160A			
	[K9K806]		02.08-	**A3166**	12V 160A			
	[K9K840]		02.08-	**A3166**	12V 160A			
	[K9K]		06.05-	**A5009**	110			
Kangoo 1.5 DCi Express	[K9K700]		12.01-	**A3254(VALEO)**	12V 120A			
	[K9K702]		04.03-	**A3254(VALEO)**	12V 120A			
	[K9K704]		12.02-	**A3254(VALEO)**	12V 120A			
	[K9K710]		04.03-	**A3254(VALEO)**	12V 120A			
	[K9K714]					06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K716]					10.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K718]					06.05-	**S5035**	12V 1.4kW
						06.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K800]					02.08-	**S3124(VALEO)**	12V 1.4kW
						09.10-	**S5035**	12V 1.4kW
						09.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K802]					02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K804]					09.10-	**S5035**	12V 1.4kW
						09.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K806]					02.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K808]					09.10-	**S3124(VALEO)**	12V 1.4kW
Kangoo 1.6	[K7M750]					02.08-	**S5053**	12 0.8kW
Kangoo 1.6 16V	[K4M750]		06.01-	**A0044**	98	06.01-	**S3008**	
	[K4M752]		06.01-	**A0044**	98	06.01-	**S3008**	
			06.01-	**A3288**	12V 75A			
	[K4M753]		06.01-	**A0044**	98	06.01-	**S3008**	
	[K4M830]		02.08-	**A3103**	110	02.08-	**S3012**	12V 0.85kW
			02.08-	**A3119**	12V 110A			
	[K4M831]					02.08-	**S3012**	12V 0.85kW
Kangoo 1.6 16V 4x4	[K4M750]	AC	09.01-	**A0044**	98	09.01-	**S3008**	
		PS	10.01-	**A3288**	12V 75A			
	[K4M752]	AC	06.00-	**A0044**	98	06.00-	**S3008**	
			10.01-	**A3288**	12V 75A			
	[K4M753]	AC	09.01-	**A0044**	98	09.01-	**S3008**	
		PS	10.01-	**A3288**	12V 75A			
Kangoo 1.6 16V Express	[K4M752]	AC	04.01-	**A0044**	98	04.01-	**S3008**	
			10.01-	**A3288**	12V 75A			
	[K4M830]		02.08-	**A3119**	12V 110A	02.08-	**S3012**	12V 0.85kW
			02.08-	**A3103**	110			
Kangoo 1.6 16V Express 4x4	[K4M750]	AC	06.00-	**A0044**	98	06.00-	**S3008**	
			10.01-	**A3288**	12V 75A			
	[K4M752]	AC	06.00-	**A0044**	98	06.00-	**S3008**	
			10.01-	**A3288**	12V 75A			
	[K4M753]	AC	09.01-	**A0044**	98	09.01-	**S3008**	

RENAULT continued									
			10.01-	**A3288**	12V 75A				
Kangoo 1.6 16V Express LPG	[K4M834]						02.08-	**S3012**	12V 0.85kW
Kangoo 1.6 16V Hi-Flex Hi-Flex	[K4M830]		02.08-	**A3103**	110				
			02.08-	**A3119**	12V 110A				
	[K4M850]						02.08-	**S3012**	12V 0.85kW
Kangoo 1.6 Be Bop	[K4M830]						02.09-	**S3012**	12V 0.85kW
	[K4M]		02.09-	**A3119**	12V 110A				
			02.09-	**A3103**	110				
Kangoo 1.6 Express	[K7M750]						02.08-	**S5053**	12 0.8kW
Kangoo 1.9	[F8Q630]		02.00-	**A3079**	12V 110A				
	[F8Q632]		02.00-	**A3079**	12V 110A				
Kangoo 1.9 D	[F8Q630]	AC	08.97-	**A3079**	12V 110A				
			08.97-	**A3281**	12V 110A				
	[F8Q662]	AC	08.97-	**A3079**	12V 110A				
			08.97-	**A3281**	12V 110A				
Kangoo 1.9 D Express	[F8Q630]		08.97-	**A3079**	12V 110A				
		AC	08.97-	**A3281**	12V 110A				
	[F8Q662]		08.97-	**A3079**	12V 110A				
		AC	08.97-	**A3281**	12V 110A				
Kangoo 1.9 dCi 4x4	[F9Q782]						05.00-	**S5044**	12 1.4kW
	[F9Q790]						05.00-	**S5044**	12 1.4kW
							10.03-	**S3064**	12 1.2kW
Kangoo 1.9 dCi Express							07.03-	**S3001**	
	[F9Q782]						07.03-	**S0393**	12V 1.7kW
Kangoo 1.9 dCi Express 4x4	[F9Q782]		10.01-	**A3028**	75		10.01-	**S5044**	12 1.4kW
							10.01-	**S3064**	12 1.2kW
	[F9Q790]		10.01-	**A3028**	75		10.01-	**S5044**	12 1.4kW
							10.01-	**S3064**	12 1.2kW
	[F9Q]		07.03-	**A3028**	75		07.03-	**S5044**	12 1.4kW
Kangoo 1.9 Diesel	[F8Q630]		08.97-	**A3281**	12V 110A		08.97-	**S0393**	12V 1.7kW
			08.97-	**A3292**	12V 110A		10.97-	**S3001**	
		AC	10.97-	**A3079**	110		10.97-	**S3052**	
			10.97-	**A3028**	75				
	[F8Q632]	AC	01.98-	**A3079**	110		08.97-	**S0393**	12V 1.7kW
			01.98-	**A3028**	75		01.98-	**S3001**	
							01.98-	**S3052**	
	[F8Q662]		08.97-	**A3281**	12V 110A		08.97-	**S0393**	12V 1.7kW
			08.97-	**A3292**	12V 110A		10.97-	**S3001**	
		AC	10.97-	**A3079**	110		10.97-	**S3052**	
			10.97-	**A3028**	75				
Kangoo 1.9 Diesel Express	[F8Q630]		08.97-	**A3281**	12V 110A		08.97-	**S0393**	12V 1.7kW
			08.97-	**A3292**	12V 110A		10.97-	**S3001**	
		AC	10.97-	**A3079**	110		10.97-	**S3052**	
			10.97-	**A3028**	75				
	[F8Q632]	AC	01.98-	**A3079**	110		08.97-	**S0393**	12V 1.7kW
			01.98-	**A3028**	75		01.98-	**S3001**	
							01.98-	**S3052**	
	[F8Q662]		08.97-	**A3281**	12V 110A		08.97-	**S0393**	12V 1.7kW
			08.97-	**A3292**	12V 110A		10.97-	**S3001**	
		AC	10.97-	**A3079**	110		10.97-	**S3052**	
			10.97-	**A3028**	75				
Kangoo 1.9 dTi	[F9Q780]		02.00-	**A3028**	75		02.00-	**S3001**	
		AC	02.00-	**A3079**	110		02.00-	**S3052**	
							02.00-	**S0393**	12V 1.7kW
Kangoo 1.9 DTi	[F9Q780]		02.00-	**A3281**	12V 110A				
			02.00-	**A3292**	12V 110A				
			02.00-	**A3079**	12V 110A				
		AC	02.00-	**A3281**	12V 110A				
Kangoo 1.9 dTi Express	[F9Q780]		02.00-	**A3028**	75		02.00-	**S3001**	
		AC	02.00-	**A3079**	110		02.00-	**S3052**	
							02.00-	**S0393**	12V 1.7kW
	[F9Q782]						02.00-	**S0393**	12V 1.7kW
							02.00-	**S5044**	12 1.4kW
							02.00-	**S3064**	12 1.2kW
Kangoo 1.9 DTi Express	[F9Q780]		02.00-	**A3281**	12V 110A				
			02.00-	**A3292**	12V 110A				
			02.00-	**A3079**	12V 110A				

RENAULT continued									
		AC	02.00-	**A3281**	12V 110A				
Kangoo Express 1.5 dCi	[K9K?]		01.08-	**A5230**	12V 210A				
Koleos 2.0 dCi			01.08-	**A5135**	12V 150A				
	[M9832]						09.08-	**S3061**	12 2.2kW
	[M9834]						09.08-	**S3061**	12 2.2kW
Koleos 2.0 dCi 4x4	[M9830]						09.08-	**S3061**	12 2.2kW
	[M9832]						09.08-	**S3061**	12 2.2kW
Koleos 2.5	[2TR700]		09.08-	**A3298**	12V 110A				
	[2TR702]		09.08-	**A3298**	12V 110A				
	[2TR703]		09.08-	**A3298**	12V 110A				
Koleos 2.5 4x4	[2TR700]		09.08-	**A3298**	12V 110A				
	[2TR702]		09.08-	**A3298**	12V 110A				
	[2TR703]		09.08-	**A3298**	12V 110A				
Laguna 1.5 dCi	[K9K780]		01.07-	**A5230**	12V 210A				
	[K9K846]						03.12-	**S3124(VALEO)**	12V 1.4kW
Laguna 1.5 DCi	[K9K780]						10.07-	**S5035**	12V 1.4kW
							10.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K846]						03.12-	**S5035**	12V 1.4kW
Laguna 1.6 16V	[K4M710]	AC	03.01-	**A0044**	98		03.01-	**S3008**	
			03.01-	**A0044**	98				
			03.01-	**A3292**	12V 110A				
	[K4M711]		03.01-	**A0044**	98		03.01-	**S3008**	
	[K4M716]						02.05-	**S3012**	12V 0.85kW
	[K4M720]		11.97-03.01	**A3288**	12V 75A		05.98-02.01	**S3008**	
		AC	05.98-02.01	**A0044**	98				
			05.98-02.01	**A0044**	98				
	[K4M724]	AC	05.98-02.01	**A0044**	98		05.98-02.01	**S3008**	
			05.98-02.01	**A0044**	98				
	[K4M824]		10.07-	**A0278**	12V 120A				
Laguna 1.6 i	[N7Q]						05.95-04.98	**S0528**	12V 1.4kW
Laguna 1.8	[F3P670]		09.95-04.97	**A3090**	110 L	L CC	09.95-04.97	**S3052**	
			09.95-04.97	**A3135**	12V 75A	LI	09.95-04.97	**S3004**	
			09.95-04.97	**A3132**	12V 75A		09.95-04.97	**S0526**	12V 1.1kW
		AC	09.95-04.97	**A3089**	110				
			09.95-04.97	**A3297**	12V 110A				
	[F3P674]		06.95-02.01	**A3132**	12V 75A		06.95-02.01	**S0526**	12V 1.1kW
	[F3P676]						06.95-06.98	**S0526**	12V 1.1kW
	[F3P678]	AC	01.94-11.95	**A3089**	110 L	CC	01.94-03.01	**S3052**	
			09.95-03.01	**A3297**	12V 110A	LI	01.94-03.01	**S3004**	
			11.95-03.01	**A3132**	12V 75A		09.95-03.01	**S0526**	12V 1.1kW
	[F3P720]		11.93-03.01	**A3297**	12V 110A	CC	11.93-02.01	**S3052**	
			09.95-03.01	**A3297**	12V 110A		11.93-02.01	**S3004**	
							11.93-03.01	**S0526**	12V 1.1kW
							09.95-03.01	**S0526**	12V 1.1kW
	[F3P724]		11.93-03.01	**A3135**	12V 75A	LI CC	11.93-02.01	**S3052**	
			11.93-02.01	**A3089**	110 L	LI	11.93-02.01	**S3004**	
			11.93-03.01	**A3297**	12V 110A		11.93-03.01	**S0526**	12V 1.1kW
			05.95-02.01	**A3090**	110 L		09.95-03.01	**S0526**	12V 1.1kW
			05.95-03.01	**A3132**	12V 75A				
			09.95-03.01	**A3135**	12V 75A				
		AC	09.95-03.01	**A3089**	110 L				
			09.95-03.01	**A3297**	12V 110A				
	[F3P]	AC	01.94-12.95	**A3297**	12V 110A		01.94-12.01	**S0526**	12V 1.1kW
		AC	01.95-01.01	**A3134**	12V 110A				
Laguna 1.8 16V	[F4P760]		04.98-03.01	**A3028**	75		04.98-03.01	**S0225**	12 0.9kW
			04.98-03.01	**A0044**	98				
		AC	04.98-03.01	**A0044**	98				
			04.98-03.01	**A3292**	12V 110A				
	[F4P770]		03.01-	**A3037**	125		03.01-	**S0225**	12 0.9kW
		AC	03.01-	**A3063**	125				
			03.01-	**A3063**	125				
			03.01-	**A3292**	12V 110A				
	[F4P771]		03.01-08.02	**A3063**	125		03.01-	**S0225**	12 0.9kW
	[F4P773]		03.01-	**A3037**	125		03.01-	**S0225**	12 0.9kW
		AC	03.01-	**A3063**	125				

RENAULT continued									
			03.01-	**A3063**	125				
	[F4P774]		03.01-	**A3063**	125		03.01-	**S0223**	12 0.9kW
							03.01-	**S0225**	12 0.9kW
	[F4P775]		03.01-08.02	**A3063**	125		03.01-	**S0225**	12 0.9kW
Laguna 1.8 i	[N7Q]						05.95-04.98	**S0528**	12V 1.4kW
Laguna 1.8 RT	[F3P670]		08.95-04.97	**A3132**	12V 75A	L CC	08.95-04.97	**S3052**	
			08.95-04.97	**A3090**	110 L	LI	08.95-04.97	**S3004**	
		AC	08.95-04.97	**A3089**	110 L		08.95-04.97	**S0526**	12V 1.1kW
			08.95-04.97	**A3297**	12V 110A				
	[F3P678]	AC	01.94-03.01	**A3089**	110 L	CC	01.94-03.01	**S3052**	
			01.94-03.01	**A3297**	12V 110A	LI	01.94-03.01	**S3004**	
			11.95-03.01	**A3132**	12V 75A		01.94-03.01	**S0526**	12V 1.1kW
	[F3P720]	AC	08.95-03.01	**A3089**	110	CC	01.94-03.01	**S3052**	
			08.95-03.01	**A3089**	110		01.94-03.01	**S3004**	
			08.95-03.01	**A3297**	12V 110A		08.95-03.01	**S0526**	12V 1.1kW
	[F3P724]	AC	08.95-03.01	**A3089**	110	CC	01.94-03.01	**S3052**	
			08.95-03.01	**A3089**	110		01.94-03.01	**S3004**	
			08.95-03.01	**A3297**	12V 110A		08.95-03.01	**S0526**	12V 1.1kW
Laguna 1.9 dCi							08.03-09.07	**S5113**	12V 1.8kW
	[F9Q664]						03.04-	**S3058**	12 1.8kW
	[F9Q670]						03.01-	**S5113**	12V 1.8kW
	[F9Q674]						01.05-	**S5113**	12V 1.8kW
							01.05-	**S3058**	12 1.8kW
	[F9Q718]		09.99-03.01	**A3037**	125		09.99-03.01	**S5113**	12V 1.8kW
							09.99-03.01	**S3058**	12 1.8kW
	[F9Q750]		03.01-	**A3035**	125		03.01-	**S5113**	12V 1.8kW
			03.01-	**A3037**	125		03.01-	**S3058**	12 1.8kW
	[F9Q752]	AC	03.01-01.03	**A3037**	125		03.01-	**S3058**	12 1.8kW
			03.01-	**A3035**	125		06.01-	**S5113**	12V 1.8kW
		AC	02.03-	**A0167**	150				
	[F9Q754]	AC	03.01-01.03	**A3037**	125		03.01-	**S3058**	12 1.8kW
			03.01-	**A3035**	125		10.01-	**S5113**	12V 1.8kW
		AC	02.03-	**A0167**	150				
	[F9Q756]		03.01-	**A3035**	125		03.01-	**S5113**	12V 1.8kW
			03.01-	**A3037**	125		03.01-	**S3058**	12 1.8kW
	[F9Q758]						05.05-	**S3058**	12 1.8kW
							08.05-09.07	**S5113**	12V 1.8kW
	[F9Q759]		03.03-	**A3037**	125		05.05-	**S3058**	12 1.8kW
			03.03-	**A0167**	150				
Laguna 1.9 DCi	[F9Q650]		03.01-	**A3254(VALEO)**	12V 120A				
	[F9Q670]		03.01-	**A3254(VALEO)**	12V 120A				
	[F9Q674]		03.01-	**A3254(VALEO)**	12V 120A				
	[F9Q718]		09.99-03.01	**A3254(VALEO)**	12V 120A				
	[F9Q750]		03.01-	**A3254(VALEO)**	12V 120A				
	[F9Q752]		06.01-	**A3254(VALEO)**	12V 120A		06.01-	**S3139**	12V 2.4kW
	[F9Q754]		10.01-	**A3254(VALEO)**	12V 120A				
	[F9Q756]		03.01-	**A3254(VALEO)**	12V 120A				
Laguna 1.9 dCi Grandtour			03.03-	**A0167**	150				
			03.03-	**A3037**	125				
Laguna 1.9 dTi	[F9Q710]		01.97-12.99	**A3287**	12V 75A		10.97-03.01	**S0393**	12V 1.7kW
		AC	09.99-02.01	**A3073**	120		09.99-02.01	**S3001**	
	[F9Q716]		01.97-12.99	**A3287**	12V 75A		10.97-09.99	**S3001**	
		AC	10.97-09.99	**A3092**	120		10.97-09.99	**S3052**	
			10.97-03.01	**A3189**	12V 120A		10.97-03.01	**S0393**	12V 1.7kW
	[F9Q717]		01.97-12.99	**A3287**	12V 75A				
Laguna 2.0	[F3611]		03.99-03.01	**A3297**	12V 110A	CC	01.99-03.01	**S3052**	
							01.99-03.01	**S3004**	
							03.99-03.01	**S0526**	12V 1.1kW
	[F3722]		11.93-03.01	**A3135**	12V 75A	LI CC	11.93-03.01	**S3052**	
			11.93-03.01	**A3297**	12V 110A	LI	11.93-03.01	**S3004**	
		AC	01.94-03.01	**A3089**	110 L		11.93-03.01	**S0526**	12V 1.1kW
			07.95-03.01	**A3132**	12V 75A		09.95-03.01	**S0526**	12V 1.1kW

RENAULT continued									
			07.95-03.01	**A3090**	110 L				
			09.95-03.01	**A3135**	12V 75A				
			09.95-03.01	**A3297**	12V 110A				
	[F3723]		11.93-03.01	**A3135**	12V 75A	LI CC	11.93-03.01	**S3052**	
			11.93-03.01	**A3297**	12V 110A	LI	11.93-03.01	**S3004**	
		AC	01.94-03.01	**A3089**	110 L		11.93-03.01	**S0526**	12V 1.1kW
			07.95-03.01	**A3090**	110 L		09.95-03.01	**S0526**	12V 1.1kW
			07.95-03.01	**A3132**	12V 75A				
			09.95-03.01	**A3135**	12V 75A				
			09.95-03.01	**A3297**	12V 110A				
	[F3768]		06.95-02.01	**A3132**	12V 75A		06.95-02.01	**S0526**	12V 1.1kW
							10.98-01.01	**S0526**	12V 1.1kW
	[F3]	AC	01.94-12.00	**A3297**	12V 110A		01.94-12.00	**S0526**	12V 1.1kW
	[F4780]						09.99-02.01	**S0225**	12 0.9kW
	[F4800]						03.08-	**S0223**	12 0.9kW
	[F5..]						01.01-12.07	**S0223**	12V 0.9kW
Laguna 2.0 16V	[F4712]	HW	09.02-	**A3063**	125		03.01-	**S0223**	12 0.9kW
	[F4713]	HW	09.02-	**A3063**	125		06.01-	**S0223**	12 0.9kW
	[F4714]	HW	09.02-	**A3063**	125		09.01-	**S0223**	12 0.9kW
	[F4715]	HW	09.02-	**A3063**	125		09.01-	**S0223**	12 0.9kW
							09.01-	**S0225**	12 0.9kW
	[F4780]		09.99-03.01	**A3028**	75		09.99-03.01	**S0225**	12 0.9kW
		AC	09.99-03.01	**A0044**	98				
			09.99-03.01	**A0044**	98				
			09.99-03.01	**A0434**	12V 120A				
			09.99-03.01	**A3292**	12V 110A				
	[F4784]		01.05-	**A0165**	150		01.05-	**S0223**	12 0.9kW
	[F4786]						01.05-	**S0223**	12 0.9kW
	[F4787]						01.05-	**S0223**	12 0.9kW
	[F4886]		01.05-	**A0369**	12V 150A		01.05-	**S0223**	12 0.9kW
	[F4887]		01.05-	**A0369**	12V 150A				
	[M4704]		10.07-	**A3168**	12V 150A		10.07-	**S2014**	12 1kW
							10.07-	**S2035**	12V 1.2kW
	[N7Q700]		06.95-03.01	**A0434**	12V 120A		06.95-03.01	**S3030**	
			09.95-03.01	**A0434**	12V 120A				
	[N7Q704]		06.95-03.01	**A0434**	12V 120A		06.95-03.01	**S3030**	
			09.95-03.01	**A0434**	12V 120A				
			01.05-	**A0165**	150				
	[N7Q]						01.95-12.01	**S0528**	12V 1.4kW
Laguna 2.0 16V Grandtour	[M4704]		10.07-	**A3168**	12V 150A				
Laguna 2.0 16V Hi-Flex	[M4704]						10.07-	**S2035**	12V 1.2kW
Laguna 2.0 16V Hi-Flex Grandtour	[M4704]						10.07-	**S2035**	12V 1.2kW
Laguna 2.0 16V Turbo	[F4811]		10.07-11.10	**A3169**	12V 150A		10.07-	**S0223**	12 0.9kW
	[F4T811]		10.08-11.10	**A3169**	12V 150A				
Laguna 2.0 16V Turbo Grandtour	[F4811]		10.07-	**A3169**	12V 150A				
Laguna 2.0 dCi	[M9740]		08.05-	**A3120**	12V 150A				
	[M9760]		01.06-	**A3120**	12V 150A		01.06-	**S3061**	12 2.2kW
	[M9802]						10.07-	**S3061**	12 2.2kW
	[M9809]						01.08-	**S3061**	12 2.2kW
	[M9816]						03.08-	**S3061**	12 2.2kW
	[M9]		01.07-	**A5228**	12V 210A				
Laguna 2.0 dCi GT	[M9816]						03.08-	**S3061**	12 2.2kW
Laguna 2.0 GT	[F4800]		03.08-	**A3169**	12V 150A		01.08-	**S0223**	12V 0.9kW
							03.08-	**S0223**	12 0.9kW
Laguna 2.0 GT Grandtour	[F4800]		03.08-	**A3169**	12V 150A				
Laguna 2.0 i	[N7Q]						05.95-04.98	**S0528**	12V 1.4kW
Laguna 2.0 i 16V	[F47.]						01.01-12.07	**S0223**	12V 0.9kW
Laguna 2.0 i 16V Turbo	[F47.]						01.02-12.07	**S0223**	12V 0.9kW
Laguna 2.0 IDE 16V	[F5700]						04.01-	**S0223**	12 0.9kW
Laguna 2.0 T	[F4811]						01.07-	**S0223**	12V 0.9kW
Laguna 2.0 Turbo	[F4887]		01.05-09.07	**A0369**	12V 150A		01.05-09.07	**S0223**	12 0.9kW
Laguna 2.0 Turbo 16V	[F4764]		07.02-	**A0164**	150		07.02-	**S0223**	12 0.9kW
	[F4765]		07.02-	**A0164**	150		07.02-	**S0223**	12 0.9kW
	[F4786]		04.04-	**A0165**	150		04.04-	**S0223**	12 0.9kW
	[F4787]		04.04-	**A0165**	150		04.04-	**S0223**	12 0.9kW

VEHICLE			A/V/i				V/i		
RENAULT continued									
Laguna 2.2 D	[G8T706]		11.93-03.01	**A3287**	12V 75A				
			11.93-03.01	**A3303**	12V 80A				
	[G8T752]		11.93-03.01	**A3287**	12V 75A				
			11.93-03.01	**A3297**	12V 110A				
			11.93-03.01	**A3303**	12V 80A				
			09.95-03.01	**A3297**	12V 110A				
	[G8T760]		03.96-03.01	**A3297**	12V 110A				
	[G8T790]		11.93-03.01	**A3287**	12V 75A				
			11.93-03.01	**A3303**	12V 80A				
	[G8T794]		11.93-03.01	**A3287**	12V 75A				
			11.93-03.01	**A3297**	12V 110A				
			11.93-03.01	**A3303**	12V 80A				
			11.95-03.01	**A3297**	12V 110A				
	[G8T]		01.94-12.95	**A3303**	12V 80A				
Laguna 2.2 dCi	[G9T605]		05.05-	**A0164**	150		05.05-	**S3028**	
	[G9T702]		03.03-	**A0164**	150		03.01-	**S3024**	
						12V 2.1kW	10.01-	**S3100**	
							11.02-	**S3028**	
Laguna 2.2 dCi Authentique	[G9T600]					12V 2.1kW	04.04-10.05	**S3100**	
Laguna 2.2 Diesel	[G8T706]		11.93-03.01	**A3301**	12V 110A				
			02.95-10.95	**A3301**	12V 110A				
	[G8T752]		11.95-03.01	**A3089**	110 L				
			11.95-03.01	**A3088**	80 L				
	[G8T760]		03.96-03.01	**A3088**	80		03.96-03.01	**S0294**	12V 2.2kW
			03.96-03.01	**A3089**	110				
	[G8T790]		11.93-03.01	**A3301**	12V 110A				
			06.95-10.95	**A3301**	12V 110A				
	[G8T794]		11.95-03.01	**A3088**	80 L				
			11.95-03.01	**A3089**	110 L				
	[G8T]	AC	01.94-12.97	**A3301**	12V 110A				
Laguna 2.2 dT	[G8T760]		03.96-03.01	**A3287**	12V 75A				
Laguna 2.2 TD	[G8T740]						07.96-12.00	**S0294**	12V 2.2kW
	[G8T760]		03.96-03.01	**A3088**	80		03.96-03.01	**S0294**	12V 2.2kW
			03.96-03.01	**A3089**	110				
			03.96-03.01	**A3297**	12V 110A				
Laguna 3.0	[Z7X760]						11.93-03.01	**S3073**	12V 1.1kW
	[Z7X765]						11.93-03.01	**S3073**	12V 1.1kW
Laguna 3.0 24V	[L7X700]						03.97-03.01	**S3056**	
	[L7X701]						03.97-03.01	**S3056**	
Laguna 3.0 dCi	[V9X]		01.08-	**A5228**	12V 210A				
Laguna 3.0 V6 24V	[L7X731]						01.01-12.07	**S3085**	12V 1.3kW
Laguna RT 1.8	[F3P670]		08.95-04.97	**A3135**	12V 75A				
Latitude 1.5 DCi	[K9K782]						07.10-	**S5035**	12V 1.4kW
Latitude 1.5 dCi	[K9K782]						07.10-	**S3124(VALEO)**	12V 1.4kW
Logan 1.4	[K7J710]		09.04-	**A3288**	12V 75A				
			10.07-	**A3288**	12V 75A				
Logan 1.5 DCi	[K9K796]						02.08-	**S3124(VALEO)**	12V 1.4kW
Logan 1.6	[K4M690]						04.07-	**S3012**	12V 0.85kW
	[K7M710]		04.07-	**A3288**	12V 75A				
Logan 1.6 MCV	[K4M697]						04.07-	**S3012**	12V 0.85kW
Mascott 120.35 3.0 TD	[ZD3A600]		01.04-12.07	**A5269**	12V 120A				
Mascott 160.35 3.0 TD	[ZD3A604]		01.04-12.07	**A5269**	12V 120A				
Master 1.9 dCi 80	[F9Q772]	AC	11.01-	**A3037**	125		11.01-	**S5113**	12V 1.8kW
			11.01-	**A3035**	125		11.01-	**S3058**	12 1.8kW
	[F9Q774]						11.01-	**S5113**	12V 1.8kW
Master 1.9 DCi 80	[F9Q772]		11.01-	**A3254(VALEO)**	12V 120A				
	[F9Q774]		11.01-	**A3254(VALEO)**	12V 120A				
Master 1.9 dTi	[F9Q770]						09.00-	**S3039**	
Master 2.2 dCi 90	[G9T720]	AC	09.00-	**A3037**	125		09.00-	**S3024**	
			09.00-	**A3035**	125	12V 2.1kW	09.00-	**S3100**	
	[G9T722]					12V 2.1kW	09.00-	**S3100**	
	[G9T750]					12V 2.1kW	09.00-	**S3100**	

RENAULT continued									
Master 2.2 DCi 90	[G9T720]		09.00-	**A3254(VALEO)**	12V 120A				
	[G9T722]		09.00-	**A3254(VALEO)**	12V 120A				
	[G9T750]		09.00-	**A3254(VALEO)**	12V 120A				
Master 2.3 dCi	[M9T?]		01.10-	**A3224**	12V 150A				
	[M9T676]		02.10-	**A5332**	12V 185A				
	[M9T680]		02.10-	**A5332**	12V 185A				
	[M9T690]		02.10-	**A5332**	12V 185A				
	[M9T692]		02.10-	**A5332**	12V 185A				
	[M9T694]		02.10-	**A5332**	12V 185A				
	[M9T696]		02.10-	**A5332**	12V 185A				
	[M9T698]		02.10-	**A5332**	12V 185A				
	[M9T880]		10.12-	**A5332**	12V 185A				
			03.13-	**A5332**	12V 185A				
Master 2.3 dCi FWD			07.14-	**A5332**	12V 185A				
Master 2.4 D							01.93-12.98	**S4057**	12V 2.2kW
							01.98-12.01	**S4057**	12V 2.2kW
	[S8U]						01.80-12.90	**S4057**	12V 2.2kW
Master 2.5 D	[S8U]						01.80-12.97	**S4057**	12V 2.2kW
	[SOF]						01.85-12.90	**S4057**	12V 2.2kW
Master 2.5 dCi	[G9U632]		08.06-	**A0165**	150		08.06-	**S3024**	
						12V 2.1kW	08.06-	**S3100**	
	[G9U650]		08.06-	**A0165**	150		08.06-	**S3024**	
Master 2.5 dCi 100	[G9U754]	PTO	10.03-10.06	**A0164**	150		10.03-10.06	**S3024**	
			10.03-10.06	**A0165**	150	12V 2.1kW	10.03-	**S3100**	
Master 2.5 dCi 120	[G9U754]		10.03-10.06	**A0165**	150		10.03-10.06	**S3024**	
		PTO	10.03-10.06	**A0164**	150				
Master 2.5 dCi 4x4	[G9U724]					12V 2.1kW	10.04-02.12	**S3100**	
Master 2.5 DCi 90	[G9U720]		10.01-	**A3254(VALEO)**	12V 120A				
Master 2.5 dCi 90	[G9U720]						10.01-09.03	**S3024**	
						12V 2.1kW	10.01-	**S3100**	
Master 2.5 Diesel	[S8U770]		10.97-09.03	**A3111**	110		10.97-09.03	**S5009**	
			07.98-01.01	**A3187**	12V 75A				
Master 2.5 DT	[S9U740]		08.93-02.98	**A3294**	12V 90A				
Master 2.5 TD	[S9U]						01.89-12.98	**S4057**	12V 2.2kW
Master 2.8 Diesel	[S9W702]		10.97-09.03	**A3111**	110		10.97-09.03	**S5009**	
			07.98-10.01	**A3187**	12V 75A				
Master 2.8 dTi	[S9W702]		10.97-09.03	**A3111**	110		10.97-09.03	**S5009**	
			07.98-10.01	**A3187**	12V 75A				
Master 28-35 2.0	[829730]		10.82-09.86	**A3045**	12V 50A				
	[829731]		08.80-09.86	**A3045**	12V 50A				
	[J5718]		10.86-09.97	**A3045**	12V 50A				
	[J5728]		10.86-09.97	**A3045**	12V 50A				
Master 28-35 2.1 Diesel	[J8S330]		08.80-07.98	**A3206**	12V 50A		08.80-07.98	**S3084**	12V 3.1kW
Master 28-35 2.4	[8140.61.2300]						08.80-08.89	**S4037**	12V 2.7kW
	[S8U731]						08.80-08.89	**S4037**	12V 2.7kW
Master 28-35 2.4 Diesel	[8140.61.2300]		08.80-08.89	**A3001**	75		08.80-08.89	**S4037(MM)**	12V 3.5kW
							08.80-08.89	**S4049**	12V 3.5kW
							01.85-08.89	**S0127**	
	[S8U731]		08.80-08.89	**A3001**	75		08.80-08.89	**S4037(MM)**	12V 3.5kW
							08.80-08.89	**S4049**	12V 3.5kW
							01.85-08.89	**S0127**	
Master 28-35 2.5 D	[8140.67.2510]						08.89-07.98	**S4057**	12V 2.2kW
	[S8U742]						08.89-07.98	**S4057**	12V 2.2kW
Master 28-35 2.5 Di	[8140.67.2510]						08.89-07.98	**S4057**	12V 2.2kW
Master 28-35 2.5 Diesel	[8140.61.2300]		09.80-07.98	**A3001**	75		09.80-07.98	**S4037(MM)**	12V 3.5kW
							09.80-07.98	**S4049**	12V 3.5kW
							01.85-07.98	**S0127**	
	[8140.67.2510]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	
	[S8U731]		09.80-07.98	**A3001**	75		09.80-07.98	**S4037(MM)**	12V 3.5kW
							09.80-07.98	**S4049**	12V 3.5kW
							01.85-07.98	**S0127**	
	[S8U742]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	

VEHICLE				A/V/i			V/i		
RENAULT continued									
Master 28-35 2.5 TD	[8140.27.2580]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	
			08.89-07.98	**A3294**	12V 90A		08.89-07.98	**S4057**	12V 2.2kW
	[S9U702]		09.80-07.98	**A3001**	75		09.80-07.98	**S0127**	
							08.89-07.98	**S4057**	12V 2.2kW
Master 3.0 dCi							01.03-12.06	**S2012**	12V 2.8KW
	[ZD3 20]		01.03-01.06	**A2039**	12V 135A				
	[ZD3]		01.03-12.06	**A5269**	12V 120A				
Master 30 2.2	[J7T782]		08.80-07.98	**A3007**	60		10.94-07.98	**S3011**	
	[J7T788]		01.94-07.98	**A3007**	60		10.94-07.98	**S3011**	
Master 35 2.5 TD	[8140.27.2500]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	
			08.89-07.98	**A3294**	12V 90A				
	[8140.27.2510]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	
			08.89-07.98	**A3294**	12V 90A		08.89-07.98	**S4057**	12V 2.2kW
	[S9U714]		08.89-07.98	**A3001**	75		08.89-07.98	**S0127**	
			08.89-07.98	**A3294**	12V 90A				
Megane 1.4	[E7J626]		09.96-08.03	**A3288**	12V 75A		03.99-09.03	**S3052**	
		AC	03.99-09.03	**A0145**	85		03.99-09.03	**S3021**	
	[E7J764]						01.96-09.03	**S3004**	
							01.96-09.03	**S3021**	
							09.96-08.03	**S0526**	12V 1.1kW
							02.99-09.03	**S3052**	
	[E7J]						01.95-12.99	**S0526**	12V 1.1kW
							01.99-12.02	**S0526**	12V 1.1kW
	[K4J730]		08.03-	**A0363**	12V 150A		08.03-	**S3012**	12V 0.85kW
		AC	09.03-	**A0166**	150		09.03-	**S3012**	12V 0.85kW
		AC	09.03-	**A3052**	110				
			09.03-	**A0363**	12V 150A				
	[K4J732]						09.03-	**S3012**	12V 0.85kW
	[K4J740]		08.03-	**A0363**	12V 150A		08.03-	**S3012**	12V 0.85kW
			09.03-	**A0363**	12V 150A		09.03-	**S3012**	12V 0.85kW
	[K4J]		09.03-	**A3052**	110				
Megane 1.4 16V	[K4J714]	AC	03.99-10.02	**A0044**	98		03.99-09.03	**S3008**	
		AC	03.99-10.02	**A0145**	85		03.99-08.03	**S3012**	12V 0.85kW
			03.99-08.03	**A3288**	12V 75A				
			03.99-	**A3288**	12V 75A				
		HW	05.00-09.03	**A0044**	98				
	[K4J730]	AC	11.02-	**A0166**	150		11.02-	**S3012**	12V 0.85kW
		AC	11.02-	**A3052**	110				
			11.02-	**A0363**	12V 150A				
	[K4J732]		10.03-	**A0166**	150		10.03-	**S3012**	12V 0.85kW
	[K4J740]		11.02-	**A0363**	12V 150A		11.02-	**S3012**	12V 0.85kW
	[K4J750]	AC	03.99-09.03	**A0145**	85		03.99-09.03	**S3008**	
		HW	03.99-09.03	**A0044**	98				
			03.99-09.03	**A0044**	98				
			03.99-08.03	**A3288**	12V 75A				
			03.99-	**A3288**	12V 75A				
	[K4J]		10.03-	**A3052**	110				
Megane 1.4 ECO	[E7J624]						01.96-03.99	**S0526**	12V 1.1kW
							02.96-03.99	**S3004**	
							02.96-03.99	**S3021**	
Megane 1.4 i	[E7J626]	AC	01.96-10.02	**A0145**	85		01.96-09.03	**S3004**	
							03.99-09.03	**S3021**	
							03.99-08.03	**S0526**	12V 1.1kW
							03.99-10.02	**S0526**	12V 1.1kW
	[E7J764]						01.96-09.03	**S3004**	
							01.96-09.03	**S3021**	
							01.96-08.03	**S0526**	12V 1.1kW
							01.97-09.99	**S0526**	12V 1.1kW
Megane 1.4 TCe	[H4J.7.00]						04.09-	**S3078**	12V 1.4kW
Megane 1.4 TCe Grandtour	[H4J.7.00]						06.09-07.12	**S3078**	12V 1.4kW
Megane 1.5 dCi							11.13-	**S3124(VALEO)**	12V 1.4kW
	[K9K722]	AC	11.02-	**A3052**	110		11.02-	**S5038**	
		AC	11.02-	**A0166**	150				
			09.03-	**A0168**	150				
	[K9K724]		10.04-	**A0168**	150				
	[K9K728]		02.04-	**A3166**	12V 160A				

RENAULT continued							
		01.07-	**A3166**	12V 160A			
	[K9K729]	02.04-	**A3166**	12V 160A			
	[K9K732]	02.04-	**A3166**	12V 160A			
		10.04-	**A0168**	150			
		01.05-12.09	**A5234**	12V 210A			
		05.05-	**A3166**	12V 160A			
		03.06-	**A3052**	110			
		03.06-	**A3166**	12V 160A			
		01.07-	**A3166**	12V 160A			
		01.07-	**A3037**	125			
	[K9K734]	05.05-	**A3166**	12V 160A			
	[K9K830]	11.08-	**A3166**	12V 160A			
		12.09-	**A3166**	12V 160A			
	[K9K832]	02.09-	**A3166**	12V 160A			
	[K9K834]	02.09-	**A3166**	12V 160A			
		05.09-	**A3166**	12V 160A			
	[K9K836]	02.09-	**A3166**	12V 160A			
	[K9K?]	01.04-	**A3118**	12V 125A			
		01.08-	**A3118**	12V 125A			
		01.08-	**A5230**	12V 210A			
Megane 1.5 DCi					11.13-	**S5035**	12V 1.4kW
	[K9K636]				02.09-	**S5035**	12V 1.4kW
					02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K724]				05.05-	**S5035**	12V 1.4kW
					05.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K728]				10.03-	**S3124(VALEO)**	12V 1.4kW
					02.04-	**S5035**	12V 1.4kW
					02.04-	**S3124(VALEO)**	12V 1.4kW
					02.04-	**S0523**	12V 1.7kW
					01.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K729]				10.03-	**S3124(VALEO)**	12V 1.4kW
					02.04-	**S5035**	12V 1.4kW
					02.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K732]				02.04-	**S5035**	12V 1.4kW
					02.04-	**S3124(VALEO)**	12V 1.4kW
					05.05-	**S5035**	12V 1.4kW
					05.05-	**S3124(VALEO)**	12V 1.4kW
					03.06-	**S5035**	12V 1.4kW
					03.06-	**S3124(VALEO)**	12V 1.4kW
					01.07-	**S5035**	12V 1.4kW
					01.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K734]				05.05-	**S5035**	12V 1.4kW
					05.05-	**S3124(VALEO)**	12V 1.4kW
					01.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K830]				11.08-	**S5035**	12V 1.4kW
					11.08-	**S3124(VALEO)**	12V 1.4kW
					12.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K832]				02.09-	**S5035**	12V 1.4kW
					02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K834]				05.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K836]				02.09-	**S5035**	12V 1.4kW
					02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K837]				02.09-	**S5035**	12V 1.4kW
					02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K846]				02.09-	**S5035**	12V 1.4kW

RENAULT continued										
								02.09-	**S3124(VALEO)**	12V 1.4kW
	[K9KH834]							11.08-	**S3124(VALEO)**	12V 1.4kW
	[K9KJ836]							02.09-	**S5035**	12V 1.4kW
								02.09-	**S3124(VALEO)**	12V 1.4kW
Megane 1.6	[K4M760]		08.03-	**A3175**	12V 110A			08.03-	**S3012**	12V 0.85kW
			08.03-	**A0363**	12V 150A			09.03-	**S3012**	12V 0.85kW
		AC	09.03-	**A3052**	110					
			09.03-	**A3175**	12V 110A					
		AC	09.03-	**A0166**	150					
			09.03-	**A0363**	12V 150A					
	[K4M761]		08.03-	**A0363**	12V 150A			08.03-	**S3012**	12V 0.85kW
			09.03-	**A3175**	12V 110A			09.03-	**S3012**	12V 0.85kW
		AC	09.03-	**A0166**	150					
		AC	09.03-	**A3052**	110					
			09.03-	**A0363**	12V 150A					
	[K4M762]		05.05-	**A0278**	12V 120A			05.05-	**S3012**	12V 0.85kW
			05.05-	**A0363**	12V 150A					
	[K7M702]					LI		10.96-09.03	**S3004**	
								10.96-03.99	**S0526**	12V 1.1kW
	[K7M703]					LI		10.96-03.99	**S3004**	
								10.96-03.99	**S0526**	12V 1.1kW
	[K7M]							01.95-12.02	**S0526**	12V 1.1kW
Megane 1.6 16V	[K4M C813]							01.07-	**S3012**	12V 0.85kW
	[K4M D812]							01.07-	**S3012**	12V 0.85kW
	[K4M700]	AC	03.99-09.03	**A0145**	85			03.99-09.03	**S3008**	
		HW	03.99-09.03	**A0044**	98					
			03.99-09.03	**A0044**	98					
			03.99-08.03	**A3288**	12V 75A					
			03.99-	**A3288**	12V 75A					
	[K4M701]	HW	03.99-09.03	**A0044**	98			03.99-09.03	**S3008**	
		AC	03.99-09.03	**A0044**	98					
		AC	03.99-09.03	**A0145**	85					
			03.99-09.03	**A0044**	98					
			03.99-08.03	**A3288**	12V 75A					
			03.99-	**A3288**	12V 75A					
	[K4M704]	AC	03.99-09.03	**A0044**	98			03.99-09.03	**S3008**	
		HW	03.99-09.03	**A0044**	98					
		AC	03.99-09.03	**A0145**	85					
			03.99-09.03	**A0044**	98					
			03.99-	**A3288**	12V 75A					
			03.99-08.03	**A3288**	12V 75A					
	[K4M708]	AC	03.99-09.03	**A0145**	85			03.99-09.03	**S3008**	
		AC	03.99-09.03	**A0044**	98					
		HW	03.99-09.03	**A0044**	98					
			03.99-09.03	**A0044**	98					
			03.99-	**A3288**	12V 75A					
			03.99-08.03	**A3288**	12V 75A					
	[K4M760]	AC	11.02-	**A0166**	150			11.02-	**S3012**	12V 0.85kW
			11.02-	**A3175**	12V 110A			01.07-	**S3012**	12V 0.85kW
		AC	11.02-	**A3052**	110					
			11.02-	**A0363**	12V 150A					
			01.07-	**A3175**	12V 110A					
			01.07-	**A0278**	12V 120A					
	[K4M761]		01.07-	**A3175**	12V 110A			01.07-	**S3012**	12V 0.85kW
			01.07-	**A0278**	12V 120A					
	[K4M762]		10.05-	**A3074**	120					
	[K4M768]		10.05-	**A3074**	120					
			01.07-	**A3175**	12V 110A					
			01.07-	**A0278**	12V 120A					
	[K4M812]		05.05-	**A3103**	110			05.05-	**S3012**	12V 0.85kW
			05.05-	**A3119**	12V 110A			01.07-	**S3012**	12V 0.85kW
			05.05-	**A3175**	12V 110A					
			05.05-	**A0363**	12V 150A					
			01.07-	**A3175**	12V 110A					
			01.07-	**A0278**	12V 120A					

RENAULT continued									
	[K4M813]		01.07-	**A0278**	12V 120A		01.07-	**S3012**	12V 0.85kW
			01.07-	**A3119**	12V 110A				
			01.07-	**A3175**	12V 110A				
			01.07-	**A3103**	110				
	[K4M848]		11.08-	**A0278**	12V 120A		11.08-	**S3012**	12V 0.85kW
			05.09-	**A0278**	12V 120A		05.09-	**S3012**	12V 0.85kW
	[K4M858]		11.08-	**A0278**	12V 120A				
			05.09-	**A0278**	12V 120A				
	[K4M866]		11.08-	**A0278**	12V 120A				
			05.09-	**A0278**	12V 120A				
			06.09-	**A0278**	12V 120A				
			06.10-	**A0278**	12V 120A				
	[K4MP848]						11.08-	**S3012**	12V 0.85kW
	[K4M]						11.08-	**S5185**	12V 1.2kW
Megane 1.6 16V Bifuel	[K4M866]		11.08-	**A0278**	12V 120A				
	[K4M]						11.08-	**S5185**	12V 1.2kW
Megane 1.6 16V Flex-Fuel	[K4M856]		02.08-	**A3103**	110		02.08-	**S3012**	12V 0.85kW
			02.08-	**A3119**	12V 110A				
Megane 1.6 Classic	[K7M704]						02.00-09.00	**S0526**	12V 1.1kW
Megane 1.6 dCi	[R9M402]		04.11-	**A5332**	12V 185A				
	[R9M404]		04.11-	**A5332**	12V 185A				
Megane 1.6 E	[K7M702]					LI	01.96-09.03	**S3004**	
						L	01.96-09.03	**S3008**	
							01.96-03.99	**S0526**	12V 1.1kW
							03.96-03.99	**S0526**	12V 1.1kW
							09.96-03.99	**S0526**	12V 1.1kW
							03.99-08.03	**S0526**	12V 1.1kW
	[K7M703]					LI	01.96-09.03	**S3004**	
						L	01.96-09.03	**S3008**	
							01.96-03.99	**S0526**	12V 1.1kW
							03.96-03.99	**S0526**	12V 1.1kW
							09.96-03.99	**S0526**	12V 1.1kW
							01.97-09.99	**S0526**	12V 1.1kW
							03.99-08.03	**S0526**	12V 1.1kW
	[K7M790]					LI	01.96-02.99	**S3004**	
							01.96-03.99	**S0526**	12V 1.1kW
							09.96-03.99	**S0526**	12V 1.1kW
Megane 1.6 Flex-Fuel	[K4M856]		01.07-	**A3103**	110				
			01.07-	**A3119**	12V 110A				
Megane 1.6 FlexFuel	[K4M788]						01.07-	**S3012**	12V 0.85kW
Megane 1.6 Hi-Flex							03.06-	**S3012**	12V 0.85kW
Megane 1.6 i	[K7M720]						01.96-03.99	**S3004**	
							01.96-03.99	**S0526**	12V 1.1kW
							09.96-03.99	**S0526**	12V 1.1kW
							01.97-09.99	**S0526**	12V 1.1kW
Megane 1.8 16V	[F4P720]	AC	03.99-09.03	**A0044**	98		03.99-09.03	**S0225**	12 0.9kW
			03.99-09.03	**A0044**	98				
	[F4P722]	AC	03.99-09.03	**A0044**	98		03.99-09.03	**S0225**	12 0.9kW
			03.99-09.03	**A0044**	98				
			05.00-09.03	**A0044**	98				
Megane 1.9 D	[F8Q..]		01.96-12.02	**A3134**	12V 110A				
	[F8Q620]		09.96-08.03	**A3297**	12V 110A				
	[F8Q790]		03.97-09.99	**A3297**	12V 110A				
	[F8Q]	AC	01.96-12.02	**A3297**	12V 110A				
			01.97-12.02	**A3287**	12V 75A				
Megane 1.9 D Eco	[F8Q620]		01.96-08.03	**A3297**	12V 110A				
Megane 1.9 dCi	[F9Q732]	AC	03.99-09.03	**A3073**	120		03.99-07.03	**S5044**	12 1.4kW
			03.99-09.03	**A3028**	75		02.01-10.02	**S3064**	12 1.2kW
			03.99-09.03	**A3077**	80				
			02.01-08.03	**A3189**	12V 120A				
	[F9Q733]	AC	04.99-09.03	**A3073**	120		05.00-10.02	**S5044**	12 1.4kW
			05.00-10.02	**A3073**	120				
			02.01-	**A3077**	80				
	[F9Q738]		02.01-08.03	**A3189**	12V 120A				
	[F9Q750]						11.02-	**S5113**	12V 1.8kW
	[F9Q800]	AC	11.02-	**A3084**	155 WC		11.02-	**S3058**	12 1.8kW
		AC	11.02-	**A3034**	125		08.03-	**S5113**	12V 1.8kW

VEHICLE				A/V/i			V/i	
RENAULT continued								
		AC	11.02-	**A3068**	110	09.03-	**S5113**	12V 1.8kW
		WC,AC	11.02-	**A3337**	12V 155A	05.05-	**S5113**	12V 1.8kW
			08.03-	**A0369**	12V 150A			
		WC,AC	08.03-	**A3337**	12V 155A			
			09.03-	**A3052**	110			
			09.03-	**A0165**	150			
			09.03-	**A3084**	155 WC			
			09.03-	**A3170**	12V 120A			
			09.03-	**A3034**	125			
			09.03-	**A3068**	110			
			09.03-	**A0369**	12V 150A			
		WC,AC	09.03-	**A3337**	12V 155A			
	[F9Q803]		05.05-	**A3170**	12V 120A	05.05-	**S5113**	12V 1.8kW
			05.05-	**A0369**	12V 150A	05.05-	**S3058**	12 1.8kW
	[F9Q804]		05.05-	**A3170**	12V 120A	05.05-	**S5113**	12V 1.8kW
			05.05-	**A3068**	110	05.05-	**S3058**	12 1.8kW
			05.05-	**A3034**	125			
			05.05-	**A0369**	12V 150A			
		WC,AC	05.05-	**A3337**	12V 155A			
			01.06-	**A3170**	12V 120A			
			01.06-	**A0369**	12V 150A			
	[F9Q808]		10.03-	**A3034**	125	11.02-12.05	**S3058**	12 1.8kW
			10.03-	**A3068**	110	03.04-	**S5113**	12V 1.8kW
		WC,AC	04.04-12.05	**A3337**	12V 155A			
	[F9Q816]		05.05-	**A0369**	12V 150A	01.06-	**S3058**	12 1.8kW
			01.06-	**A3170**	12V 120A			
			01.06-	**A0369**	12V 150A			
	[F9Q818]		05.05-	**A0369**	12V 150A	01.06-	**S3058**	12 1.8kW
		WC,AC	05.05-	**A3337**	12V 155A			
			01.06-	**A3170**	12V 120A			
			01.06-	**A0369**	12V 150A			
	[F9Q870]		11.08-	**A0369**	12V 150A			
			11.08-	**A3313(VALEO)**	12V 120A			
			05.09-	**A0369**	12V 150A			
			06.09-	**A0369**	12V 150A			
	[F9Q872]		11.08-	**A0369**	12V 150A			
			11.08-	**A3313(VALEO)**	12V 120A			
			05.09-	**A0369**	12V 150A			
			06.09-	**A0369**	12V 150A			
	[F9Q]		10.03-	**A3034**	125			
			10.03-	**A3068**	110			
			01.06-	**A3320**	12V 110A			
			01.08-	**A3202**	12V 120A			
Megane 1.9 DCi	[F9Q732]		02.01-	**A3292**	12V 110A			
	[F9Q803]					05.05-	**S5035**	12V 1.4kW
						05.05-	**S3124(VALEO)**	12V 1.4kW
						05.05-	**S3139**	12V 2.4kW
	[F9Q804]					05.05-	**S5035**	12V 1.4kW
						05.05-	**S3124(VALEO)**	12V 1.4kW
						05.05-	**S3139**	12V 2.4kW
	[F9Q870]					11.08-	**S0497**	12V 1.4kW
						05.09-	**S0497**	12V 1.4kW
						06.09-	**S0497**	12V 1.4kW
	[F9Q872]					11.08-	**S0497**	12V 1.4kW
						05.09-	**S0497**	12V 1.4kW
						06.09-	**S0497**	12V 1.4kW
Megane 1.9 dCi Coach	[F9Q732]					03.99-09.00	**S5044**	12 1.4kW
Megane 1.9 Diesel	[F8Q620]		09.96-	**A3135**	12V 75A	09.96-02.99	**S3001**	
			01.97-02.99	**A3090**	110	09.96-02.99	**S3052**	
			01.97-02.99	**A3132**	12V 75A	09.96-08.03	**S0393**	12V 1.7kW
		AC	04.97-02.99	**A3092**	120			
		AC	05.97-02.99	**A3089**	110			
	[F8Q622]	AC	01.01-09.03	**A3073**	120	04.99-08.03	**S0393**	12V 1.7kW
			01.01-09.03	**A3028**	75	01.01-09.03	**S3001**	

VEHICLE				A/V/i			V/i		
RENAULT continued									
	[F8Q624]	AC	09.96-09.03	**A3089**	110		09.96-09.03	**S3001**	
			09.96-09.03	**A3132**	12V 75A		09.96-08.03	**S0393**	12V 1.7kW
	[F8Q784]		10.96-02.99	**A3132**	12V 75A				
	[F8Q790]		03.97-09.03	**A3090**	110		03.97-09.03	**S3001**	
			03.97-09.03	**A3132**	12V 75A		03.97-09.99	**S0393**	12V 1.7kW
		AC	05.97-09.03	**A3092**	120		04.99-08.03	**S0393**	12V 1.7kW
		AC	05.97-09.03	**A3089**	110				
			04.99-08.03	**A3292**	12V 110A				
Megane 1.9 Diesel Eco	[F8Q620]		01.96-	**A3135**	12V 75A		01.96-02.99	**S3001**	
			01.97-02.99	**A3090**	110		01.96-02.99	**S3052**	
			01.97-02.99	**A3132**	12V 75A		01.96-08.03	**S0393**	12V 1.7kW
		AC	04.97-02.99	**A3092**	120				
		AC	05.97-02.99	**A3089**	110				
	[F8Q624]		01.97-02.99	**A3132**	12V 75A		01.96-08.03	**S0393**	12V 1.7kW
		AC	01.97-02.99	**A3089**	110		01.97-02.99	**S3001**	
Megane 1.9 dT	[F8Q784]		01.96-12.02	**A3287**	12V 75A				
		AC	01.96-12.02	**A3297**	12V 110A				
	[F8Q786]		01.96-12.02	**A3287**	12V 75A				
		AC	01.96-12.02	**A3297**	12V 110A				
Megane 1.9 dTi	[F8Q784]		06.97-02.99	**A3090**	110		09.96-08.03	**S0393**	12V 1.7kW
			06.97-02.99	**A3132**	12V 75A		06.97-02.99	**S3001**	
		AC	06.97-02.99	**A3092**	120				
			06.97-02.99	**A3089**	110				
	[F9Q730]		06.97-09.03	**A3090**	110		03.97-02.01	**S0393**	12V 1.7kW
		AC	06.97-09.03	**A3089**	110		04.97-09.99	**S0393**	12V 1.7kW
		AC	06.97-09.03	**A3092**	120		06.97-09.03	**S3001**	
			06.97-09.03	**A3132**	12V 75A		06.97-09.03	**S3052**	
	[F9Q731]		03.99-09.03	**A3028**	75		03.97-02.01	**S0393**	12V 1.7kW
			03.99-02.01	**A3189**	12V 120A		03.99-09.03	**S3001**	
		AC	03.99-09.03	**A3073**	120		03.99-09.03	**S3052**	
							03.99-02.01	**S0393**	12V 1.7kW
	[F9Q734]		06.97-02.99	**A3132**	12V 75A		03.97-02.01	**S0393**	12V 1.7kW
		AC	06.97-02.99	**A3092**	120		04.97-09.99	**S0393**	12V 1.7kW
			06.97-02.99	**A3090**	110		06.97-02.99	**S3001**	
							06.97-02.99	**S3052**	
	[F9Q736]		03.99-09.03	**A3028**	75		03.97-02.01	**S0393**	12V 1.7kW
			03.99-02.01	**A3189**	12V 120A		03.99-09.03	**S3001**	
		AC	03.99-09.03	**A3073**	120		03.99-09.03	**S3052**	
							03.99-02.01	**S0393**	12V 1.7kW
	[F9Q744]		02.01-	**A3073**	120		02.01-	**S5044**	12 1.4kW
		AC	02.01-	**A3073**	120		02.01-	**S3064**	12 1.2kW
			02.01-	**A3028**	75				
			02.01-	**A3077**	80				
			02.01-08.03	**A3079**	12V 110A				
	[F9Q]	AC	01.97-12.99	**A3287**	12V 75A				
Megane 1.9 DTi	[F9Q744]		02.01-08.03	**A3292**	12V 110A				
Megane 1.9 TD	[F8Q..]		01.96-12.02	**A3134**	12V 110A				
	[F8Q784]		01.96-	**A3135**	12V 75A		01.96-08.03	**S0393**	12V 1.7kW
			01.96-08.03	**A3297**	12V 110A		01.96-09.99	**S3001**	
			09.96-	**A3135**	12V 75A		01.96-09.99	**S3052**	
			09.96-08.03	**A3297**	12V 110A		09.96-08.03	**S0393**	12V 1.7kW
			01.97-09.99	**A3090**	110		01.97-09.99	**S0393**	12V 1.7kW
			01.97-09.99	**A3132**	12V 75A				
			01.97-09.99	**A3297**	12V 110A				
		AC	04.97-09.99	**A3092**	120				
		AC	05.97-09.99	**A3089**	110				
	[F8Q786]	AC	01.96-09.03	**A3089**	110		01.96-09.03	**S3001**	
			01.96-09.03	**A3132**	12V 75A		01.96-09.03	**S3052**	
							01.96-08.03	**S0393**	12V 1.7kW
							09.96-08.03	**S0393**	12V 1.7kW
							01.97-09.99	**S0393**	12V 1.7kW
Megane 2.0	[F3750]		01.96-	**A3135**	12V 75A	CC	04.97-	**S3052**	
		AC	04.97-	**A3089**	110		04.97-	**S3004**	
			04.97-	**A3090**	110		04.97-08.03	**S0526**	12V 1.1kW
			04.97-	**A3132**	12V 75A				
			04.97-08.03	**A3297**	12V 110A				
	[F3]	AC	01.95-12.02	**A3297**	12V 110A		01.95-12.02	**S0526**	12V 1.1kW

RENAULT continued									
	[F4770]		09.03-	**A3170**	12V 120A		09.02-	**S0223**	12 0.9kW
			09.03-	**A3034**	125				
			09.03-	**A3068**	110				
	[F4771]		09.03-	**A3170**	12V 120A		09.03-	**S0223**	12 0.9kW
			09.03-	**A3034**	125				
			09.03-	**A3068**	110				
	[F4774]						08.06-	**S0223**	12 0.9kW
	[F4R?]		01.06-12.09	**A3320**	12V 110A				
Megane 2.0 16V	[F4..]						01.03-12.09	**S0223**	12V 0.9kW
	[F4746]		09.01-10.02	**A0044**	98		09.01-10.02	**S0225**	12 0.9kW
	[F4770]	AC	09.02-	**A3068**	110		11.02-	**S0223**	12 0.9kW
			09.02-	**A0044**	98		10.03-	**S0225**	12 0.9kW
		AC	09.02-	**A3034**	125				
	[F5]						01.99-12.02	**S0526**	12V 1.1kW
	[F7710]		01.96-04.97	**A3028**	75	CC	01.96-04.97	**S3052**	
			07.96-	**A3135**	12V 75A		01.96-04.97	**S3004**	
		AC	07.96-08.03	**A3296**	12V 110A		03.96-11.99	**S0526**	12V 1.1kW
			10.96-11.99	**A3135**	12V 75A		07.96-08.03	**S0526**	12V 1.1kW
							10.96-11.99	**S0526**	12V 1.1kW
	[F7714]	AC	07.96-08.03	**A3296**	12V 110A		03.96-11.99	**S0526**	12V 1.1kW
			10.96-11.99	**A3135**	12V 75A		07.96-08.03	**S0526**	12V 1.1kW
			05.97-10.02	**A3028**	75		10.96-11.99	**S0526**	12V 1.1kW
			03.99-10.02	**A0044**	98	CC	05.97-09.03	**S3052**	
			03.99-09.03	**A3090**	110		05.97-09.03	**S3004**	
							03.99-10.02	**S0225**	12 0.9kW
	[F7]	AC	01.96-12.02	**A3296**	12V 110A		01.96-12.02	**S0526**	12V 1.1kW
	[M4711]						02.09-	**S2014**	12 1kW
							02.09-	**S2035**	12V 1.2kW
							05.09-	**S2035**	12V 1.2kW
Megane 2.0 16V IDE	[F5R740]		11.99-08.03	**A3079**	12V 110A				
Megane 2.0 16V Turbo	[F4..]						01.04-12.07	**S0223**	12V 0.9kW
Megane 2.0 dCi	[M9610]						04.09-	**S3061**	12 2.2kW
	[M9615]						04.09-	**S3061**	12 2.2kW
	[M9700]		09.05-	**A0335**			09.05-	**S3061**	12 2.2kW
	[M9724]						01.07-	**S3061**	12 2.2kW
	[M9]		01.05-	**A5296**	12V 150A				
			01.05-	**A3322**	12V 150A				
			01.08-	**A3224**	12V 150A				
			01.08-	**A5228**	12V 210A				
Megane 2.0 i	[F3750]		01.96-08.03	**A3297**	12V 110A	CC	01.96-03.99	**S3052**	
			03.96-	**A3135**	12V 75A		01.96-03.99	**S3004**	
			03.96-.	**A3297**	12V 110A		01.96-08.03	**S0526**	12V 1.1kW
			09.96-03.99	**A3132**	12V 75A		03.96-	**S0526**	12V 1.1kW
			09.96-08.03	**A3297**	12V 110A		09.96-08.03	**S0526**	12V 1.1kW
			01.97-03.99	**A3090**	110		01.97-09.99	**S0526**	12V 1.1kW
			01.97-09.99	**A3297**	12V 110A		03.99-08.03	**S0526**	12V 1.1kW
		AC	05.97-03.99	**A3089**	110				
			03.99-08.03	**A3297**	12V 110A				
	[F3751]		01.96-03.99	**A3132**	12V 75A	CC	01.96-03.99	**S3052**	
		AC	01.96-03.99	**A3089**	110		01.96-03.99	**S3004**	
			01.97-03.99	**A3090**	110		01.96-08.03	**S0526**	12V 1.1kW
			03.99-08.03	**A3297**	12V 110A		03.96-	**S0526**	12V 1.1kW
							09.96-08.03	**S0526**	12V 1.1kW
							01.97-09.99	**S0526**	12V 1.1kW
							03.99-08.03	**S0526**	12V 1.1kW
	[F3752]		03.99-	**A3090**	110	CC	03.99-	**S3052**	
			03.99-	**A3132**	12V 75A		03.99-	**S3004**	
			03.99-	**A3089**	110				
	[F3791]		09.96-09.03	**A3092**	120	CC	09.96-09.03	**S3052**	
			09.96-09.03	**A3132**	12V 75A		09.96-09.03	**S3004**	
			09.96-09.03	**A3090**	110		03.99-08.03	**S0526**	12V 1.1kW
			09.96-09.03	**A3089**	110		03.99-	**S0526**	12V 1.1kW
			03.99-.	**A3297**	12V 110A				
			03.99-08.03	**A3297**	12V 110A				
	[F3796]		09.96-09.03	**A3132**	12V 75A		09.96-09.03	**S3004**	
		AC	09.96-09.03	**A3089**	110		01.99-09.99	**S0526**	12V 1.1kW
			01.99-09.99	**A3297**	12V 110A		03.99-	**S0526**	12V 1.1kW

VEHICLE			A/V/i			V/i		
RENAULT continued								
		03.99-.	**A3297**	12V 110A		03.99-08.03	**S0526**	12V 1.1kW
		03.99-08.03	**A3297**	12V 110A				
Megane 2.0 i MPV	[F3796]	01.99-04.03	**A3090**	110	CC	01.99-04.03	**S3052**	
		01.99-04.03	**A3089**	110		01.99-04.03	**S3004**	
Megane 2.0 IDE 16V	[F5740]	11.99-	**A3028**	75		11.99-	**S0225**	12 0.9kW
	AC	11.99-	**A0044**	98				
Megane 2.0 RS	[F4?]	01.09-	**A3202**	12V 120A				
	[F4R874]	11.08-	**A3313(VALEO)**	12V 120A				
	[F4]	01.09-	**A3202**	12V 120A				
Megane 2.0 Scenic RXE 4x4	[F3750]	05.97-10.99	**A3132**	12V 75A		05.97-10.99	**S0526**	12V 1.1kW
Megane 2.0 Sport	[F4774]	05.04-	**A3068**	110		05.04-	**S0223**	12 0.9kW
		05.04-	**A3034**	125				
Megane 2.0 TCe	[F4?]	01.09-	**A3202**	12V 120A				
	[F4R870]	01.09-	**A3313(VALEO)**	12V 120A				
	[F4R872]	06.12-	**A3313(VALEO)**	12V 120A				
	[F4]	01.09-	**A3202**	12V 120A				
Megane 2.0 Turbo	[F4R776]	01.06-	**A3320**	12V 110A				
Megane 2.0 Turbo 16V	[F4776]	05.04-	**A3068**	110		05.04-	**S0223**	12 0.9kW
		05.04-	**A3034**	125				
		05.04-	**A3170**	12V 120A				
Megane CC 1.5 DCi	[K9K837]					06.10-	**S5035**	12V 1.4kW
						06.10-	**S3124(VALEO)**	12V 1.4kW
Megane CC 1.6 16V	[K4M866]	06.10-	**A3166**	12V 160A				
Megane CC 1.6 dCi	[R9M402]	04.11-	**A5332**	12V 185A				
	[R9M404]	01.11-	**A5332**	12V 185A				
Megane CC 1.9 dCi	[F9Q870]	01.10-	**A3313(VALEO)**	12V 120A				
		06.10-	**A0369**	12V 150A				
Megane CC 1.9 DCi	[F9Q870]					06.10-	**S0497**	12V 1.4kW
Megane CC 2.0 CVT	[M4713]					06.10-	**S2035**	12V 1.2kW
Megane CC 2.0 TCe	[F4?]	01.09-	**A3202**	12V 120A				
	[F4R870]	01.09-	**A3313(VALEO)**	12V 120A				
	[F4R872]	06.10-	**A3313(VALEO)**	12V 120A				
Megane CC 2.0 Turbo		01.09-	**A3313(VALEO)**	12V 120A				
	[F4?]	01.09-	**A3202**	12V 120A				
Megane Coupe 1.6 16V	[K4M]					11.08-	**S5185**	12V 1.2kW
Megane Coupe 1.6 16V Bifuel	[K4M]					11.08-	**S5185**	12V 1.2kW
Megane Grandtour 1.6 16V	[K4M]					05.09-	**S5185**	12V 1.2kW
Megane Grandtour 1.6 16V Bifuel	[K4M]					11.08-	**S5185**	12V 1.2kW
Megane Scenic 1.4 i	[EJ7764]					01.96-12.99	**S0526**	12V 1.1kW
Megane Scenic 1.6 i	[K7M720]					01.95-12.99	**S0526**	12V 1.1kW
Modus 1.2	[D4F740]	12.04-	**A3139**	12V 90A		05.05-	**S3007**	
	[D4F764]	12.04-	**A3139**	12V 90A				
Modus 1.2 16V	[D4F740]	10.08-	**A3139**	12V 90A				
	[D4F784]	05.07-	**A3139**	12V 90A				
Modus 1.4	[K4J770]	12.04-	**A0213**	120		12.04-	**S5151**	12V 1.1kW
		12.04-	**A0278**	12V 120A				
Modus 1.5 dCi	[K9K752]	09.04-01.05	**A0213**	120				
		12.04-	**A3166**	12V 160A				
	[K9K760]	09.04-01.05	**A0213**	120				
		12.04-	**A3166**	12V 160A				
	[K9K762]	09.04-01.05	**A0213**	120				
		12.04-	**A3166**	12V 160A				
	[K9K764]	05.05-	**A0213**	120				
		05.05-	**A3166**	12V 160A				
		05.07-	**A3166**	12V 160A				
	[K9K766]	09.04-01.05	**A0213**	120				
		12.04-	**A3166**	12V 160A				
		09.05-	**A3166**	12V 160A				
	[K9K770]	10.10-	**A3166**	12V 160A				
Modus 1.5 DCi	[K9K750]					09.04-	**S3124(VALEO)**	12V 1.4kW

RENAULT continued							
	[K9K752]				12.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K760]				12.04-	**S5035**	12V 1.4kW
					12.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K762]				12.04-	**S5035**	12V 1.4kW
					12.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K764]				05.05-	**S5035**	12V 1.4kW
					05.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K766]				12.04-	**S5035**	12V 1.4kW
					12.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K768]				12.04-	**S5035**	12V 1.4kW
					12.04-	**S3124(VALEO)**	12V 1.4kW
	[K9K770]				10.10-	**S5035**	12V 1.4kW
					10.10-	**S3124(VALEO)**	12V 1.4kW
	[K9K772]				05.07-	**S3124(VALEO)**	12V 1.4kW
Modus 1.6	[K4M790]	12.04-	**A0213**	120	12.04-	**S5151**	12V 1.1kW
		12.04-	**A0278**	12V 120A			
	[K4M]	01.05-	**A6167**	12V 150A			
Modus 1.6 i 16V	[K4M791]	12.04-	**A0213**	120	12.04-	**S5151**	12V 1.1kW
		12.04-	**A0278**	12V 120A			
	[K4M792]	12.04-	**A0213**	120	12.04-	**S5151**	12V 1.1kW
		12.04-	**A0278**	12V 120A			
	[K4M794]	12.04-	**A0213**	120	12.04-	**S5151**	12V 1.1kW
		12.04-	**A0278**	12V 120A			
Movano 2.3 CDTi	[M9T?]	01.10-	**A3224**	12V 150A			
R11 1.1	[C1E715]	03.83-06.86	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C1E720]	03.83-06.86	**A3218**	12V 60A	03.83-03.91	**S3015**	
R11 1.2	[C1G700]	10.84-12.88	**A3218**	12V 60A	10.84-12.86	**S3015**	
	[C1G710]	10.84-12.88	**A3218**	12V 60A	06.86-03.91	**S3015**	
R11 1.4	[C1J715]	03.83-12.88	**A3218**	12V 60A	03.83-12.85	**S3015**	
	[C1J760]	04.84-12.86	**A3218**	12V 60A			
	[C1J764]	04.84-12.86	**A3218**	12V 60A			
	[C1J770]	10.86-12.88	**A3218**	12V 60A			
	[C1J782]	10.86-12.88	**A3218**	12V 60A			
	[C2J717]	05.83-12.85	**A3218**	12V 60A	05.83-03.91	**S3015**	
	[C2J718]	03.83-12.85	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C2J720]	03.83-12.88	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C2J730]	03.83-12.88	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C2J755]	05.83-12.85	**A3218**	12V 60A	05.83-03.91	**S3015**	
	[C2J757]	03.83-12.85	**A3218**	12V 60A	03.83-12.84	**S3015**	
	[C2J766]	03.83-12.88	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C2J767]	03.83-12.88	**A3218**	12V 60A	03.83-03.91	**S3015**	
	[C2J768]	03.83-12.88	**A3218**	12V 60A	06.85-03.91	**S3015**	
R11 1.4 Turbo	[C1J760]				09.83-12.86	**S3015**	
	[C1J764]				09.83-03.91	**S3015**	
	[C1J770]				06.85-03.91	**S3015**	
	[C1J782]				06.85-03.91	**S3015**	
R11 1.6 Diesel	[F8M700]				08.83-12.88	**S0393**	12V 1.7kW
	[F8M720]				08.83-12.88	**S0393**	12V 1.7kW
	[F8M730]				08.83-12.88	**S0393**	12V 1.7kW
R11 1.7	[B/C376]	10.83-12.87	**A3047**	50 12V			
	[B/C37F]	10.84-12.88	**A3047**	50 12V			
	[F2N700]	10.83-12.87	**A3183**	12V 70A	10.83-12.87	**S3015**	
		10.83-12.87	**A3048**	60			
	[F2N704]	10.83-12.87	**A3183**	12V 70A	10.83-06.87	**S3015**	
		10.83-06.87	**A3048**	60			
	[F2N708]	10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
		10.86-03.91	**A3048**	60			
	[F2N710]	10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
		10.86-03.91	**A3048**	60			
	[F2N730]	10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
		10.86-03.91	**A3048**	60			
	[F2N732]	06.87-12.88	**A3183**	12V 70A	06.87-03.91	**S3015**	

RENAULT continued								
			06.87-03.91	**A3048**	60			
	[F2N742]		06.87-12.88	**A3183**	12V 70A	06.87-03.91	**S3015**	
			06.87-03.91	**A3048**	60			
	[F2N798]		10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
			10.86-03.91	**A3048**	60			
	[F3N708]		06.87-12.88	**A3183**	12V 70A	06.87-12.88	**S3015**	
			06.87-12.88	**A3048**	60			
	[F3N718]		10.84-12.88	**A3183**	12V 70A	10.84-03.91	**S3015**	
			10.86-03.91	**A3048**	60			
R12 1.3	[810-06]					06.80-08.80	**S3014**	
	[810]					06.80-08.80	**S3014**	
R12 1.3 Turbo TS	[810-06]					06.80-08.80	**S3014**	
R18 2.0	[J6716]		05.82-07.86	**A3045**	12V 50A			
R18 2.0 4x4	[J6714]		05.83-12.86	**A3045**	12V 50A			
R18 2.1 Diesel	[852710]					11.80-02.86	**S0183**	
						11.80-07.86	**S3084**	12V 3.1kW
						11.81-07.86	**S3084**	12V 3.1kW
	[J8S711]					11.80-07.86	**S3084**	12V 3.1kW
						11.81-02.86	**S0183**	
						11.81-07.86	**S3084**	12V 3.1kW
R18 2.1 TD	[J8S712]					11.81-02.86	**S0183**	
						11.81-07.86	**S3084**	12V 3.1kW
R19 1.2	[C1G730]		01.88-12.92	**A3182**	12V 55A	01.88-12.95	**S3015**	
			01.88-12.92	**A3218**	12V 60A			
			03.92-12.95	**A3218**	12V 60A			
			04.92-12.95	**A3182**	12V 55A			
			04.92-12.95	**A3218**	12V 60A			
	[E7F730]					05.92-09.94	**S0526**	12V 1.1kW
R19 1.4	[C2J772]		07.88-04.92	**A3218**	12V 60A	07.88-04.92	**S0526**	12V 1.1kW
			01.89-12.89	**A3182**	12V 55A	01.89-04.92	**S3015**	
			01.89-12.89	**A3218**	12V 60A	10.89-04.92	**S3004**	
	[C3J710]		07.88-04.92	**A3182**	12V 55A	07.88-04.92	**S0526**	12V 1.1kW
			07.88-04.92	**A3218**	12V 60A	01.89-10.95	**S3015**	
			01.89-04.92	**A3182**	12V 55A	01.89-12.92	**S0526**	12V 1.1kW
			01.89-04.92	**A3218**	12V 60A	10.89-10.95	**S3004**	
		AC	01.89-12.92	**A3325**	12V 90A			
			04.92-12.95	**A3182**	12V 55A			
			04.92-12.95	**A3218**	12V 60A			
	[E6J700]	AC	01.88-06.91	**A3043**	90	01.88-12.95	**S3015**	
			01.88-12.95	**A3050**	70	01.88-12.92	**S0526**	12V 1.1kW
			01.88-12.95	**A3006**	60	07.88-08.90	**S0526**	12V 1.1kW
						01.92-12.95	**S3052**	
						01.92-12.95	**S3004**	
						01.92-12.95	**S0526**	12V 1.1kW
	[E6J701]	AC	09.88-06.91	**A3043**	90	01.88-12.92	**S0526**	12V 1.1kW
		PS	09.88-12.01	**A3050**	70	07.88-08.90	**S0526**	12V 1.1kW
						09.88-12.01	**S3052**	
						09.88-12.01	**S3015**	
	[E6J]	AC	01.88-12.95	**A3325**	12V 90A	01.88-12.95	**S0526**	12V 1.1kW
						01.90-12.92	**S0526**	12V 1.1kW
	[E7J700]					09.90-04.92	**S0526**	12V 1.1kW
	[E7J706]		01.92-12.95	**A3050**	70	01.92-12.95	**S3052**	
						01.92-12.95	**S3004**	
						01.92-12.95	**S3015**	
						01.92-12.95	**S0526**	12V 1.1kW
						10.94-11.95	**S0526**	12V 1.1kW
	[E7J742]	AC	01.88-06.91	**A3043**	90	01.88-12.01	**S3015**	
		PS	01.88-12.01	**A3050**	70	01.92-12.01	**S3004**	
			01.92-12.01	**A3050**	70	01.92-12.95	**S0526**	12V 1.1kW
			01.92-12.01	**A3006**	60	11.93-12.95	**S0526**	12V 1.1kW
	[E7J]	AC	01.88-12.95	**A3325**	12V 90A	01.88-12.95	**S0526**	12V 1.1kW
			03.92-12.95	**A3006**	60	01.90-12.92	**S0526**	12V 1.1kW
		AC	03.92-12.95	**A3006**	60	03.92-12.95	**S3004**	
		PS	03.92-12.95	**A3006**	60	03.92-12.95	**S0526**	12V 1.1kW
			03.92-12.95	**A3050**	70			

RENAULT continued									
R19 1.4 Chamade	[C1J742]		05.92-09.94	**A3218**	12V 60A				
	[E7J745]						10.94-11.95	**S0526**	12V 1.1kW
R19 1.7	[53B]		10.89-12.95	**A3047**	50 12V				
	[53C]		07.88-09.93	**A3047**	50 12V				
	[B,C53B] [B,C53C]		09.88-04.92	**A3047**	50 12V				
	[F2N724]		07.91-04.92	**A3183**	12V 70A		07.91-04.92	**S0526**	12V 1.1kW
	[F3N740]	AC	09.88-12.95	**A3025**	90	CC	09.88-12.95	**S3001**	
			09.88-04.92	**A3183**	12V 70A		09.88-04.92	**S0393**	12V 1.7kW
			09.88-12.95	**A3048**	60		09.88-12.95	**S3004**	
			10.89-04.92	**A3183**	12V 70A		09.88-04.92	**S0526**	12V 1.1kW
			04.92-12.95	**A3183**	12V 70A		10.89-04.92	**S0393**	12V 1.7kW
							10.89-04.92	**S0526**	12V 1.1kW
							04.92-12.95	**S0393**	12V 1.7kW
							04.92-12.95	**S0526**	12V 1.1kW
	[F3N741]	AC	09.88-12.95	**A3025**	90	CC	09.88-12.95	**S3001**	
			09.88-04.92	**A3183**	12V 70A		09.88-04.92	**S0393**	12V 1.7kW
			09.88-12.95	**A3048**	60		09.88-12.95	**S3004**	
			10.89-04.92	**A3183**	12V 70A		09.88-04.92	**S0526**	12V 1.1kW
			04.92-12.95	**A3183**	12V 70A		10.89-04.92	**S0393**	12V 1.7kW
							10.89-04.92	**S0526**	12V 1.1kW
							04.92-12.95	**S0393**	12V 1.7kW
							04.92-12.95	**S0526**	12V 1.1kW
	[F3N742]		07.88-04.92	**A3183**	12V 70A		07.88-04.92	**S0393**	12V 1.7kW
			09.88-04.92	**A3183**	12V 70A		07.88-04.92	**S0526**	12V 1.1kW
			09.88-12.95	**A3048**	60	CC	09.88-04.92	**S3001**	
			07.91-04.92	**A3183**	12V 70A		09.88-04.92	**S0393**	12V 1.7kW
		AC	04.92-06.96	**A3025**	90		09.88-12.95	**S3004**	
			04.92-09.93	**A3183**	12V 70A		09.88-04.92	**S0526**	12V 1.1kW
							07.91-04.92	**S0393**	12V 1.7kW
							07.91-04.92	**S0526**	12V 1.1kW
							04.92-12.95	**S0393**	12V 1.7kW
							04.92-09.93	**S0526**	12V 1.1kW
							04.92-12.95	**S0526**	12V 1.1kW
	[F3N743]		07.88-04.92	**A3183**	12V 70A		07.88-04.92	**S0393**	12V 1.7kW
			09.88-04.92	**A3183**	12V 70A		07.88-04.92	**S0526**	12V 1.1kW
			09.88-06.96	**A3048**	60	AT	09.88-04.92	**S3001**	
			07.91-12.95	**A3026**	90	CC	09.88-04.92	**S3001**	
			07.91-04.92	**A3183**	12V 70A		09.88-04.92	**S0393**	12V 1.7kW
		AC	04.92-06.96	**A3025**	90		09.88-04.92	**S0526**	12V 1.1kW
			04.92-09.93	**A3183**	12V 70A		07.91-06.96	**S3004**	
							07.91-04.92	**S0526**	12V 1.1kW
						ATCC	04.92-12.95	**S3001**	
							04.92-12.95	**S0393**	12V 1.7kW
							04.92-12.95	**S0526**	12V 1.1kW
							04.92-09.93	**S0526**	12V 1.1kW
	[F3N746]	PS	08.88-12.92	**A3048**	60		08.88-12.92	**S3001**	
		AC	07.91-04.92	**A3026**	90		08.88-12.92	**S3004**	
							08.88-12.92	**S0526**	12V 1.1kW
							06.89-04.92	**S0526**	12V 1.1kW
						AT	07.91-04.92	**S3001**	
	[F3N]						01.88-11.95	**S0526**	12V 1.1kW
R19 1.7 Chamade	[F2N720]		09.88-12.92	**A3183**	12V 70A		09.88-12.92	**S0526**	12V 1.1kW
			01.93-08.95	**A3183**	12V 70A				
	[F2N721]		09.88-12.92	**A3183**	12V 70A		09.88-12.92	**S0526**	12V 1.1kW
			01.93-08.95	**A3183**	12V 70A				
	[F2N724]		05.92-11.95	**A3183**	12V 70A		05.92-11.95	**S0526**	12V 1.1kW
R19 1.8	[F3P682]	AC	05.92-12.95	**A3025**	90		05.92-06.96	**S3004**	
			05.94-12.95	**A3183**	12V 70A		05.94-12.95	**S0526**	12V 1.1kW
			07.94-06.96	**A3183**	12V 70A		07.94-06.96	**S0526**	12V 1.1kW
						CC	09.94-06.96	**S3052**	
	[F3P700]		04.92-05.94	**A3183**	12V 70A		04.92-06.96	**S3004**	
		AC	04.92-05.94	**A3025**	90		04.92-05.94	**S3004**	
							04.92-05.94	**S0526**	12V 1.1kW
	[F3P704]	AC	04.92-06.96	**A3025**	90		04.92-12.95	**S0526**	12V 1.1kW
			04.92-06.96	**A3183**	12V 70A		04.92-06.96	**S0526**	12V 1.1kW
			04.92-12.95	**A3183**	12V 70A				
	[F3P705]		04.92-06.96	**A3183**	12V 70A		04.92-06.96	**S3004**	

RENAULT continued								
			04.92-12.95	**A3183**	12V 70A	04.92-12.95	**S0526**	12V 1.1kW
		AC	04.92-06.96	**A3025**	90	04.92-06.96	**S0526**	12V 1.1kW
	[F3P706]		04.92-12.95	**A3183**	12V 70A	04.92-06.96	**S3004**	
			04.92-06.96	**A3183**	12V 70A	04.92-12.95	**S0526**	12V 1.1kW
		AC	04.92-06.96	**A3025**	90	04.92-06.96	**S0526**	12V 1.1kW
			05.92-12.95	**A3026**	90	09.93-06.96	**S0526**	12V 1.1kW
			09.93-06.96	**A3183**	12V 70A			
	[F3P707]		04.92-12.95	**A3183**	12V 70A	04.92-06.96	**S3004**	
			04.92-06.96	**A3183**	12V 70A	04.92-12.95	**S0526**	12V 1.1kW
		AC	04.92-06.96	**A3025**	90	04.92-06.96	**S0526**	12V 1.1kW
	[F3P708]		04.92-12.95	**A3183**	12V 70A	04.92-06.96	**S3004**	
			04.92-06.96	**A3183**	12V 70A	04.92-12.95	**S0526**	12V 1.1kW
		AC	04.92-06.96	**A3025**	90	04.92-06.96	**S0526**	12V 1.1kW
	[F3P760]		04.92-06.96	**A3183**	12V 70A	04.92-06.96	**S3004**	
			04.92-12.95	**A3183**	12V 70A	04.92-12.95	**S0526**	12V 1.1kW
		AC	04.92-06.96	**A3025**	90	04.92-06.96	**S0526**	12V 1.1kW
			02.93-12.95	**A3026**	90	09.93-06.96	**S0526**	12V 1.1kW
			09.93-06.96	**A3183**	12V 70A			
	[F3P764]		07.94-06.96	**A3183**	12V 70A	07.94-06.96	**S0526**	12V 1.1kW
		AC	11.94-06.96	**A3025**	90	11.94-06.96	**S3004**	
	[F3P765]		05.94-12.95	**A3183**	12V 70A	05.94-12.95	**S0526**	12V 1.1kW
			07.94-06.96	**A3183**	12V 70A	07.94-06.96	**S0526**	12V 1.1kW
		AC	10.94-06.96	**A3025**	90	10.94-06.96	**S3052**	
						10.94-06.96	**S3004**	
	[F3P]					01.92-12.95	**S0526**	12V 1.1kW
						01.95-	**S0526**	12V 1.1kW
R19 1.8 16V	[F7P704]		10.89-06.96	**A3011**	70	06.89-04.92	**S0393**	12V 1.7kW
						10.89-06.96	**S3052**	
						10.89-04.92	**S0393**	12V 1.7kW
						10.89-06.96	**S3015**	
						07.91-04.92	**S0393**	12V 1.7kW
						04.92-12.95	**S0393**	12V 1.7kW
						04.92-06.96	**S0393**	12V 1.7kW
R19 1.8 Chamade	[F3P700]		05.92-11.95	**A3183**	12V 70A	05.92-11.95	**S0526**	12V 1.1kW
	[F3P765]		05.92-09.94	**A3183**	12V 70A	05.92-09.94	**S0526**	12V 1.1kW
R19 1.8 RT	[F3P700]		04.92-05.94	**A3183**	12V 70A	04.92-05.94	**S3004**	
		AC	04.92-05.94	**A3025**	90	04.92-05.94	**S0526**	12V 1.1kW
	[F3P706]		04.92-12.95	**A3183**	12V 70A	04.92-12.95	**S3004**	
		AC	04.92-12.95	**A3025**	90	04.92-12.95	**S0526**	12V 1.1kW
	[F3P760]		04.92-12.95	**A3183**	12V 70A	04.92-12.95	**S3004**	
		AC	04.92-12.95	**A3025**	90	04.92-12.95	**S0526**	12V 1.1kW
R19 1.9 Diesel	[F8Q706]		01.88-12.01	**A3003**	70	01.88-12.01	**S3001**	
						01.88-12.01	**S3052**	
						09.88-04.92	**S0393**	12V 1.7kW
						10.89-04.92	**S0393**	12V 1.7kW
	[F8Q742]		06.90-12.01	**A3003**	70	09.88-04.92	**S0393**	12V 1.7kW
						10.89-04.92	**S0393**	12V 1.7kW
						06.90-10.95	**S3001**	
						06.90-12.01	**S3052**	
						04.92-12.95	**S0393**	12V 1.7kW
R19 1.9 DT	[F8Q740]		09.90-12.95	**A3003**	70	09.90-04.92	**S0393**	12V 1.7kW
						09.90-12.95	**S3001**	
						09.90-12.95	**S3052**	
						03.92-12.95	**S0393**	12V 1.7kW
	[F8Q744]		04.92-12.95	**A3003**	70	04.92-12.95	**S0393**	12V 1.7kW
						04.92-12.95	**S3001**	
R20 1.6	[843]		10.75-05.77	**A3206**	12V 50A			
R20 2.0	[829700]		10.77-10.80	**A3206**	12V 50A			
			09.80-12.83	**A3007**	60			
	[829701]		10.77-12.83	**A3007**	60			
			10.77-10.80	**A3206**	12V 50A			
	[829702]		10.80-12.83	**A3007**	60			
			10.80-12.83	**A3206**	12V 50A			
	[829703]		10.80-12.83	**A3007**	60			
			10.80-12.83	**A3206**	12V 50A			

VEHICLE			A/V/i				V/i		
RENAULT continued									
R20 2.1 TD	[852]		10.80-12.83	**A3007**	60		10.80-12.83	**S0183**	
			10.80-12.83	**A3206**	12V 50A		10.80-12.83	**S3084**	12V 3.1kW
	[J8S702]		01.82-12.83	**A3206**	12V 50A		01.82-12.83	**S3084**	12V 3.1kW
R20 2.2	[851700]		10.80-12.83	**A3007**	60				
			10.80-12.83	**A3206**	12V 50A				
R21 1.4	[C2J770]		09.89-05.93	**A3182**	12V 55A		09.89-03.93	**S3015**	
R21 1.7	[F2N710]		03.86-03.93	**A3183**	12V 70A	AT	03.86-12.88	**S3004**	
		AC	03.86-12.95	**A3025**	90		03.86-12.95	**S3015**	
			03.86-12.95	**A3048**	60		03.86-03.93	**S0526**	12V 1.1kW
			06.86-04.95	**A3183**	12V 70A				
			10.86-12.88	**A3183**	12V 70A				
	[F2N712]		03.86-12.87	**A3183**	12V 70A		03.86-03.93	**S3004**	
		AC	03.86-03.93	**A3025**	90		03.86-03.93	**S3015**	
			03.86-03.93	**A3048**	60		03.86-12.87	**S0526**	12V 1.1kW
			06.86-03.93	**A3183**	12V 70A		06.86-03.93	**S0526**	12V 1.1kW
	[F2N750]	AC	03.86-12.94	**A3025**	90		03.86-11.89	**S3015**	
			03.86-12.94	**A3048**	60		07.86-02.94	**S0526**	12V 1.1kW
			06.86-12.89	**A3183**	12V 70A		12.89-12.94	**S3004**	
			07.86-02.94	**A3183**	12V 70A				
	[F2N752]	AC	06.87-04.89	**A3025**	90		06.87-04.89	**S3015**	
			06.87-04.89	**A3183**	12V 70A				
			06.87-04.89	**A3048**	60				
	[F2N]						01.86-12.94	**S0526**	12V 1.1kW
	[F3N722]		03.86-02.94	**A3183**	12V 70A		03.86-02.94	**S0393**	12V 1.7kW
		AC	03.86-12.95	**A3025**	90	AT	03.86-12.94	**S3001**	
			03.86-12.95	**A3048**	60		03.86-11.89	**S3015**	
			06.86-12.89	**A3183**	12V 70A		03.86-02.94	**S0526**	12V 1.1kW
			09.86-02.94	**A3183**	12V 70A		06.86-12.95	**S3004**	
			09.89-06.94	**A3183**	12V 70A		06.86-12.89	**S0526**	12V 1.1kW
			10.89-12.93	**A3183**	12V 70A		09.86-02.94	**S0393**	12V 1.7kW
							09.86-02.94	**S0526**	12V 1.1kW
						CC	09.89-12.94	**S3001**	
							09.89-06.94	**S0393**	12V 1.7kW
							09.89-06.94	**S0526**	12V 1.1kW
							10.89-12.93	**S0526**	12V 1.1kW
	[F3N723]		03.86-02.94	**A3183**	12V 70A	AT	03.86-12.95	**S3001**	
		AC	03.86-12.95	**A3025**	90	CC	03.86-12.95	**S3001**	
			03.86-12.95	**A3048**	60		03.86-02.94	**S0393**	12V 1.7kW
			06.86-12.89	**A3183**	12V 70A		03.86-11.89	**S3015**	
			09.86-02.94	**A3183**	12V 70A		03.86-02.94	**S0526**	12V 1.1kW
			09.89-06.94	**A3183**	12V 70A		06.86-12.95	**S3004**	
			10.89-12.93	**A3183**	12V 70A		06.86-12.89	**S0526**	12V 1.1kW
							09.86-02.94	**S0393**	12V 1.7kW
							09.86-02.94	**S0526**	12V 1.1kW
							09.89-06.94	**S0393**	12V 1.7kW
							09.89-06.94	**S0526**	12V 1.1kW
							10.89-12.93	**S0526**	12V 1.1kW
	[F3N726]	AC	03.86-12.95	**A3025**	90		03.86-11.89	**S3015**	
			03.86-12.95	**A3048**	60		07.86-02.94	**S0526**	12V 1.1kW
			07.86-02.94	**A3183**	12V 70A		05.88-06.93	**S0526**	12V 1.1kW
			05.88-06.93	**A3183**	12V 70A		07.89-12.95	**S3004**	
			09.89-10.92	**A3183**	12V 70A		09.89-10.92	**S0526**	12V 1.1kW
	[F3N]						01.86-12.94	**S0526**	12V 1.1kW
	[L48N]		06.87-04.89	**A3047**	50 12V				
R21 1.9 Diesel	[F8Q710]		03.86-08.94	**A3014**	90		03.86-08.94	**S0393**	12V 1.7kW
			03.86-08.94	**A3003**	70		03.86-08.94	**S3001**	
							08.89-10.93	**S0393**	12V 1.7kW
							09.89-10.93	**S0393**	12V 1.7kW
R21 2.0	[J6758]		03.86-03.93	**A3007**	60				
			03.86-03.93	**A3002**	70				
		AC	03.86-03.93	**A3044**	105				
	[J6759]		03.86-03.93	**A3007**	60				
			03.86-03.93	**A3002**	70				
		AC	03.86-03.93	**A3044**	105				
	[J6792]	AC	03.86-03.93	**A3044**	105				
			03.86-03.93	**A3007**	60				
			03.86-03.93	**A3002**	70				

RENAULT continued								
	[J6793]	AC	03.86-03.93	**A3044**	105			
			03.86-03.93	**A3007**	60			
			03.86-03.93	**A3002**	70			
	[J7740]		09.89-02.94	**A3007**	60			
		AC	02.90-06.94	**A3044**	105			
			02.90-06.94	**A3002**	70			
	[J7746]		03.86-12.93	**A3002**	70			
		AC	03.86-12.94	**A3044**	105			
			03.86-12.94	**A3007**	60			
	[J7747]	AC	03.86-12.94	**A3044**	105			
			03.86-12.93	**A3002**	70			
			03.86-12.94	**A3007**	60			
	[J7750]	AC	03.86-03.93	**A3044**	105			
			03.86-03.93	**A3007**	60			
			03.86-03.93	**A3002**	70			
	[J7751]		03.86-03.93	**A3007**	60			
			03.86-03.93	**A3002**	70			
		AC	03.86-03.93	**A3044**	105			
R21 2.0 4x4	[J7740]	AC	12.89-02.94	**A3044**	105			
			12.89-02.94	**A3002**	70			
	[J7746]	AC	06.90-12.95	**A3044**	105			
	[J7747]	AC	06.90-12.95	**A3044**	105			
R21 2.0 Turbo	[J7752]		04.87-03.92	**A3002**	70			
		AC	04.87-03.92	**A3044**	105			
	[J7756]	AC	02.90-10.92	**A3044**	105			
R21 2.0 Turbo 4x4	[J7752]		08.89-10.93	**A3002**	70			
		AC	08.89-10.93	**A3044**	105			
	[J7756]	AC	02.90-10.92	**A3044**	105			
R21 2.1 Diesel	[J8S600]	AC	04.92-12.95	**A3044**	105	05.89-06.94	**S3084**	12V 3.1kW
			04.92-12.95	**A3002**	70	08.89-12.92	**S3084**	12V 3.1kW
						09.89-12.92	**S3084**	12V 3.1kW
	[J8S704]	AC	03.86-12.95	**A3044**	105	03.86-12.89	**S3084**	12V 3.1kW
			03.86-12.95	**A3002**	70	10.86-09.90	**S3084**	12V 3.1kW
			03.86-12.95	**A3007**	60			
	[J8S740]	AC	05.89-12.95	**A3044**	105	05.89-06.94	**S3084**	12V 3.1kW
			05.89-12.95	**A3002**	70	08.89-12.92	**S3084**	12V 3.1kW
						09.89-12.92	**S3084**	12V 3.1kW
	[J8S784]	AC	02.92-09.95	**A3044**	105	02.92-09.95	**S3084**	12V 3.1kW
			02.92-09.95	**A3002**	70	04.92-06.94	**S3084**	12V 3.1kW
						10.92-06.94	**S3084**	12V 3.1kW
R21 2.1 Diesel 4x4	[J8S704]		10.88-05.92	**A3002**	70	10.88-05.92	**S3084**	12V 3.1kW
		AC	10.88-05.92	**A3044**	105			
			10.88-05.92	**A3007**	60			
R21 2.1 TD	[J8S714]	AC	03.86-03.93	**A3044**	105	03.86-06.94	**S3084**	12V 3.1kW
			03.86-03.93	**A3007**	60	10.86-11.93	**S3084**	12V 3.1kW
			03.86-03.93	**A3002**	70	09.89-06.94	**S3084**	12V 3.1kW
	[J8S786]		06.91-12.95	**A3007**	60	03.86-06.94	**S3084**	12V 3.1kW
			06.91-12.95	**A3002**	70	10.86-11.93	**S3084**	12V 3.1kW
		AC	06.91-12.95	**A3044**	105	09.89-06.94	**S3084**	12V 3.1kW
	[J8S788]	AC	09.89-12.95	**A3044**	105	03.86-06.94	**S3084**	12V 3.1kW
			09.89-12.95	**A3002**	70	10.86-11.93	**S3084**	12V 3.1kW
			09.89-03.93	**A3007**	60	09.89-06.94	**S3084**	12V 3.1kW
R21 2.2	[J7T754]	AC	07.86-12.95	**A3044**	105			
			07.86-12.95	**A3007**	60			
	[J7T755]	AC	07.86-12.95	**A3044**	105			
			07.86-12.95	**A3007**	60			
R21 2.2 4x4	[J7T754]		06.86-06.94	**A3007**	60			
		AC	06.86-06.94	**A3044**	105			
	[J7T755]		06.86-06.94	**A3007**	60			
		AC	06.86-06.94	**A3044**	105			
R25 2.0	[J6706]		04.84-12.92	**A3007**	60			
		AC	04.84-12.92	**A3044**	105			
	[J6707]		04.84-12.92	**A3007**	60			
		AC	04.84-12.92	**A3044**	105			
	[J6760]		04.84-12.92	**A3007**	60			
		AC	04.84-12.92	**A3044**	105			
	[J6762]	AC	04.84-12.92	**A3044**	105			

RENAULT continued								
			04.84-12.92	**A3007**	60			
	[J6763]	AC	04.84-12.92	**A3044**	105			
			04.84-12.92	**A3007**	60			
R25 2.0 12V	[J7720]	AC	06.88-12.93	**A3044**	105			
			06.88-12.93	**A3046**	70			
			06.88-12.93	**A3007**	60			
	[J7721]	AC	06.88-12.93	**A3044**	105			
			06.88-12.93	**A3046**	70			
			06.88-12.93	**A3007**	60			
	[J7726]		06.89-12.92	**A3046**	70			
			06.89-12.92	**A3007**	60			
		AC	06.89-12.92	**A3044**	105			
R25 2.1 Diesel	[J8S706]	AC	04.84-05.89	**A3044**	105	04.84-05.89	**S0183**	
			04.84-05.89	**A3007**	60	04.84-05.89	**S3084**	12V 3.1kW
			04.84-05.89	**A3002**	70			
	[J8S736]	AC	06.89-12.92	**A3044**	105	06.89-12.92	**S0183**	
			06.89-12.92	**A3007**	60	06.89-12.92	**S3084**	12V 3.1kW
			06.89-12.92	**A3002**	70			
R25 2.1 TD	[J8S708]	AC	04.84-12.92	**A3044**	105	04.84-12.92	**S0183**	
			04.84-12.92	**A3007**	60	04.84-12.92	**S3084**	12V 3.1kW
			04.84-12.92	**A3002**	70			
	[J8S738]	AC	06.89-12.92	**A3044**	105	04.84-12.92	**S3084**	12V 3.1kW
			06.89-12.92	**A3002**	70	06.89-12.92	**S0183**	
R25 2.2	[J7T706]	AC	01.84-06.92	**A3044**	105			
			01.84-06.92	**A3002**	70			
			01.84-06.92	**A3046**	70			
	[J7T707]		01.84-06.92	**A3046**	70			
		AC	01.84-06.92	**A3044**	105			
			01.84-06.92	**A3002**	70			
	[J7T708]		10.85-10.86	**A3046**	70			
			10.85-10.86	**A3002**	70			
		AC	10.85-10.86	**A3044**	105			
	[J7T714]		01.84-06.92	**A3046**	70			
			01.84-06.92	**A3002**	70			
		AC	01.84-06.92	**A3044**	105			
	[J7T715]		01.84-06.92	**A3002**	70			
		AC	01.84-06.92	**A3044**	105			
			01.84-06.92	**A3046**	70			
	[J7T730]	AC	04.84-12.89	**A3044**	105			
			04.84-12.89	**A3002**	70			
			04.84-12.89	**A3046**	70			
	[J7T731]	AC	04.84-12.89	**A3044**	105			
			04.84-12.89	**A3002**	70			
			04.84-12.89	**A3046**	70			
	[J7T732]		11.85-12.92	**A3046**	70			
			11.85-12.92	**A3002**	70			
		AC	11.85-12.92	**A3044**	105			
	[J7T733]	AC	09.86-12.92	**A3044**	105			
			09.86-12.92	**A3046**	70			
			09.86-12.92	**A3002**	70			
R25 2.5 Turbo V6	[Z7U700]		01.90-12.92	**A3012**	70			
R30 2.1 TD	[J8S702]		02.82-03.86	**A3007**	60	02.82-03.86	**S0183**	
			02.82-03.86	**A3002**	70	02.82-03.86	**S3084**	12V 3.1kW
R4 0.8	[80001]					09.66-12.88	**S3086**	12V 0.6kW
						09.71-12.88	**S3086**	12V 0.6kW
	[800705]					04.83-07.89	**S3086**	12V 0.6kW
						10.83-10.88	**S3086**	12V 0.6kW
	[800]					10.62-09.83	**S3086**	12V 0.6kW
	[B1B707]					04.83-07.89	**S3086**	12V 0.6kW
						10.83-10.88	**S3086**	12V 0.6kW
R4 1.1	[688711]					12.81-07.89	**S3014**	
	[688712]					12.81-12.93	**S3014**	
	[C1E714]					12.81-12.93	**S3014**	
	[C1E718]					12.81-12.93	**S3014**	
	[C1E719]					07.82-12.93	**S3014**	

RENAULT continued							
R5 0.8	[800710]				01.82-12.84	**S3086**	12V 0.6kW
R5 1.0	[C1C700]	10.84-10.88	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-10.88	**A3218**	12V 60A	10.84-12.96	**S3015**	
					10.84-10.88	**S0526**	12V 1.1kW
R5 1.0 Super	[C1C]				01.84-12.90	**S0526**	12V 1.1kW
R5 1.1	C1E756]				06.87-08.90	**S0526**	12V 1.1kW
	[C1E726]				10.79-12.85	**S3014**	
	[C1E750]	10.84-10.88	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-12.96	**A3182**	12V 55A	10.84-12.96	**S3015**	
		10.84-12.96	**A3218**	12V 60A	10.84-12.96	**S0526**	12V 1.1kW
		10.84-10.88	**A3218**	12V 60A	10.84-10.88	**S0526**	12V 1.1kW
	[C1E752]	10.84-10.88	**A3182**	12V 55A	10.84-06.89	**S3004**	
		10.84-06.89	**A3182**	12V 55A	10.84-06.89	**S3015**	
		10.84-06.89	**A3218**	12V 60A	10.84-06.89	**S0526**	12V 1.1kW
		10.84-10.88	**A3218**	12V 60A	10.84-10.88	**S0526**	12V 1.1kW
	[C1E754]	10.84-10.88	**A3182**	12V 55A	10.84-06.89	**S3004**	
		10.84-10.88	**A3218**	12V 60A	10.84-06.89	**S3015**	
					10.84-10.88	**S0526**	12V 1.1kW
	[C1E756]	06.87-08.90	**A3182**	12V 55A	06.87-08.90	**S3004**	
		06.87-08.90	**A3218**	12V 60A	06.87-08.90	**S3015**	
	[C1E760]	08.90-12.96	**A3182**	12V 55A	01.86-03.95	**S3004**	
		08.90-12.96	**A3218**	12V 60A	01.86-03.95	**S3015**	
					08.90-12.96	**S0526**	12V 1.1kW
R5 1.1 Super	[1E]				01.84-12.96	**S0526**	12V 1.1kW
R5 1.4	[847712]				06.82-09.84	**S3014**	
	[C1J768]	10.84-06.88	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-06.88	**A3218**	12V 60A	10.84-12.96	**S3015**	
					10.84-06.88	**S0526**	12V 1.1kW
	[C1J780]	10.84-06.88	**A3182**	12V 55A	10.84-06.89	**S3004**	
		10.84-06.88	**A3218**	12V 60A	10.84-06.89	**S3015**	
					10.84-06.88	**S0526**	12V 1.1kW
	[C2J700]	10.84-07.89	**A3182**	12V 55A	10.84-07.89	**S0526**	12V 1.1kW
		10.84-07.89	**A3218**	12V 60A	06.87-12.96	**S3004**	
					06.87-12.96	**S3015**	
	[C2J780]	10.84-07.89	**A3182**	12V 55A	10.84-06.87	**S3004**	
		10.84-07.89	**A3218**	12V 60A	10.84-06.87	**S3015**	
					10.84-07.89	**S0526**	12V 1.1kW
	[C2J781]	10.84-07.89	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-07.89	**A3218**	12V 60A	10.84-12.96	**S3015**	
					10.84-07.89	**S0526**	12V 1.1kW
	[C2J782]	06.87-07.89	**A3182**	12V 55A	06.87-12.96	**S3004**	
		06.87-07.89	**A3218**	12V 60A	06.87-12.96	**S3015**	
					06.87-07.89	**S0526**	12V 1.1kW
	[C2J784]	06.87-08.90	**A3182**	12V 55A	06.87-12.96	**S3004**	
		06.87-08.90	**A3218**	12V 60A	06.87-12.96	**S3015**	
					06.87-08.90	**S0526**	12V 1.1kW
	[C2J788]	10.84-07.89	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-07.89	**A3218**	12V 60A	10.84-12.96	**S3015**	
					10.84-07.89	**S0526**	12V 1.1kW
	[C2J789]	10.84-07.89	**A3182**	12V 55A	10.84-12.96	**S3004**	
		10.84-07.89	**A3218**	12V 60A	10.84-12.96	**S3015**	
					10.84-07.89	**S0526**	12V 1.1kW
	[C2J798]	10.84-07.89	**A3182**	12V 55A	10.84-07.89	**S3004**	
		10.84-07.89	**A3218**	12V 60A	10.84-07.89	**S3015**	
					10.84-07.89	**S0526**	12V 1.1kW
	[C3J700]	10.85-12.96	**A3182**	12V 55A	10.84-10.87	**S3015**	
		10.85-12.96	**A3218**	12V 60A			
	[C3J702]	10.85-12.96	**A3182**	12V 55A	10.85-02.88	**S3015**	
		10.85-12.96	**A3218**	12V 60A			
	[C3J760]	10.85-12.96	**A3182**	12V 55A	10.85-12.96	**S3015**	
		10.85-12.96	**A3218**	12V 60A			
R5 1.4 Alpine A5	[840725]				09.77-09.81	**S3014**	
R5 1.4 GT	[C1J782]	04.85-08.90	**A3218**	12V 60A			
	[C1J784]	04.85-08.90	**A3218**	12V 60A			
	[C1J788]	04.85-08.90	**A3218**	12V 60A			

RENAULT continued							
R5 1.4 Turbo	[840730]				06.80-01.85	**S3014**	
R5 1.4 Turbo Alpine	[840726]				10.81-01.85	**S3014**	
	[C6J750]				10.81-01.85	**S3014**	
R5 1.4 Turbo GT	[C1J782]				04.84-08.90	**S3015**	
	[C1J784]				10.84-12.96	**S3015**	
	[C1J788]				06.87-12.96	**S3015**	
R5 1.6 Diesel	[F8M720]	10.87-12.96	**A3009**	12V 50A	08.85-12.96	**S0393**	12V 1.7kW
	[F8M730]	10.87-12.96	**A3009**	12V 50A	08.85-12.96	**S0393**	12V 1.7kW
R5 1.7	[F2N740]				06.87-12.96	**S3004**	
					06.87-03.95	**S0526**	12V 1.1kW
	[F2N742]				06.87-12.96	**S3004**	
					06.87-03.95	**S0526**	12V 1.1kW
	[F3N702]				10.86-12.96	**S3004**	
					10.86-08.91	**S0526**	12V 1.1kW
	[F3N716]				10.86-12.96	**S3004**	
					10.86-03.95	**S0526**	12V 1.1kW
	[F3N717]				10.86-12.96	**S3004**	
					10.86-03.95	**S0526**	12V 1.1kW
	[F3N722]				10.86-12.96	**S3004**	
					10.86-08.91	**S0526**	12V 1.1kW
R5 1.7 Super GTX	[F2N710]				01.87-12.90	**S0526**	12V 1.1kW
	[F2N740]				01.87-12.90	**S0526**	12V 1.1kW
R9 1.7	[L426]	09.84-12.88	**A3047**	50 12V			
R9 1.1	[C1E715]	09.81-05.87	**A3182**	12V 55A	09.81-10.87	**S3015**	
		09.81-05.87	**A3218**	12V 60A			
	[C1E720]	09.81-05.87	**A3182**	12V 55A	09.81-10.87	**S3015**	
		09.81-05.87	**A3218**	12V 60A			
R9 1.2	[C1G700]	09.85-12.86	**A3182**	12V 55A	09.85-12.86	**S3015**	
		09.85-12.86	**A3218**	12V 60A			
	[C1G710]	09.86-03.91	**A3182**	12V 55A	01.85-12.88	**S0526**	12V 1.1kW
		09.86-03.91	**A3218**	12V 60A	09.86-03.91	**S3015**	
R9 1.4	[C1J715]	12.81-12.88	**A3182**	12V 55A	12.81-03.91	**S3015**	
		12.81-12.88	**A3218**	12V 60A			
	[C1J760]	04.84-12.86	**A3218**	12V 60A			
		12.86-12.89	**A3218**	12V 60A			
	[C1J764]	04.84-12.86	**A3218**	12V 60A			
		12.86-12.89	**A3218**	12V 60A			
	[C1J792]	12.81-12.88	**A3182**	12V 55A	12.81-03.91	**S3015**	
		12.81-12.88	**A3218**	12V 60A			
	[C1J796]	12.81-12.88	**A3182**	12V 55A	12.81-03.91	**S3015**	
		12.81-12.88	**A3218**	12V 60A			
	[C2J717]	09.81-12.85	**A3182**	12V 55A	09.81-03.91	**S3015**	
		09.81-12.85	**A3218**	12V 60A			
	[C2J718]	09.81-12.85	**A3182**	12V 55A	09.81-03.91	**S3015**	
		09.81-12.85	**A3218**	12V 60A			
	[C2J720]	09.85-12.88	**A3182**	12V 55A	10.86-06.87	**S3015**	
		09.85-12.88	**A3218**	12V 60A			
	[C2J730]	12.81-12.88	**A3182**	12V 55A	10.86-03.91	**S3015**	
		12.81-12.88	**A3218**	12V 60A			
	[C2J755]	09.81-12.85	**A3182**	12V 55A	09.81-03.91	**S3015**	
		09.81-12.85	**A3218**	12V 60A			
	[C2J757]	09.81-12.85	**A3182**	12V 55A	09.81-10.84	**S3015**	
	[C2J766]	09.85-12.88	**A3182**	12V 55A	10.84-03.91	**S3015**	
		09.85-12.88	**A3218**	12V 60A			
	[C2J767]	09.85-12.88	**A3182**	12V 55A	10.84-03.91	**S3015**	
		09.85-12.88	**A3218**	12V 60A			
	[C2J768]	09.85-12.88	**A3182**	12V 55A	09.85-03.91	**S3015**	
		09.85-12.88	**A3218**	12V 60A			
R9 1.4 Turbo	[C1J760]	04.84-12.86	**A3182**	12V 55A	10.84-03.91	**S3015**	
		12.86-12.89	**A3182**	12V 55A			
	[C1J764]	04.84-12.86	**A3182**	12V 55A	10.84-03.91	**S3015**	
		12.86-12.89	**A3182**	12V 55A			
R9 1.6 Diesel	[F8M700]				10.82-12.88	**S0393**	12V 1.7kW
	[F8M720]				10.82-12.88	**S0393**	12V 1.7kW
	[F8M730]				10.82-12.88	**S0393**	12V 1.7kW

RENAULT continued								
R9 1.7	[F2N708]		10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
			10.86-03.91	**A3048**	60			
	[F2N710]		10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3015**	
			10.86-03.91	**A3048**	60			
	[F2N730]		10.86-12.88	**A3183**	12V 70A	10.86-03.91	**S3004**	
			10.86-03.91	**A3048**	60	10.86-03.91	**S3015**	
						10.86-12.88	**S0526**	12V 1.1kW
	[F2N798]		10.86-12.88	**A3183**	12V 70A	10.86-12.88	**S3015**	
			10.86-03.91	**A3048**	60			
		PS	06.87-03.91	**A3048**	60			
	[F3N708]		06.87-12.88	**A3183**	12V 70A	06.87-12.88	**S3004**	
			06.87-12.88	**A3048**	60	06.87-12.88	**S3015**	
						06.87-12.88	**S0526**	12V 1.1kW
	[F3N718]		10.86-12.88	**A3183**	12V 70A	01.86-12.88	**S0526**	12V 1.1kW
			10.86-03.91	**A3048**	60	10.86-03.91	**S3004**	
						10.86-03.91	**S3015**	
						10.86-12.88	**S0526**	12V 1.1kW
R9 1.7 TXE	[F2N700]		09.84-12.88	**A3183**	12V 70A	09.84-06.87	**S3015**	
			09.84-06.87	**A3048**	60			
	[F2N704]		09.84-12.88	**A3183**	12V 70A	09.84-06.87	**S3015**	
			09.84-06.87	**A3048**	60			
Rapid 1.0	[C1C706]		09.85-08.91	**A3218**	12V 60A	02.86-05.92	**S3015**	
			02.86-05.92	**A3182**	12V 55A			
Rapid 1.1	[C1E750]		07.85-04.95	**A3182**	12V 55A	03.86-04.95	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
			09.85-08.91	**A3218**	12V 60A			
	[C1E752]		07.85-04.95	**A3182**	12V 55A	03.86-06.89	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
	[C1E754]		07.85-04.95	**A3182**	12V 55A	03.86-08.91	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
	[C1E756]		06.87-09.91	**A3182**	12V 55A	06.87-08.91	**S3015**	
	[C1E760]		07.85-04.95	**A3182**	12V 55A	08.90-08.91	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
	[C1E762]		07.85-04.95	**A3182**	12V 55A	09.91-09.96	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
	[C1E792]		07.85-04.95	**A3182**	12V 55A	03.86-08.91	**S3015**	
			07.85-04.95	**A3218**	12V 60A			
Rapid 1.2	[C3G710]		09.91-03.98	**A3182**	12V 55A	09.91-10.97	**S3004**	
			09.91-03.98	**A3218**	12V 60A	09.91-10.97	**S3015**	
						09.91-03.98	**S0526**	12V 1.1kW
	[C3G712]		09.91-03.98	**A3182**	12V 55A	09.91-10.97	**S3004**	
			09.91-03.98	**A3218**	12V 60A	09.91-10.97	**S3015**	
						09.91-03.98	**S0526**	12V 1.1kW
	[C3G]					01.91-12.98	**S0526**	12V 1.1kW
	[E7F708]		05.95-11.98	**A3218**	12V 60A	05.95-11.98	**S0526**	12V 1.1kW
Rapid 1.4	[C1J768]		07.85-08.91	**A3182**	12V 55A	07.85-08.91	**S3015**	
			07.85-08.91	**A3218**	12V 60A			
	[C1J780]		07.85-08.91	**A3182**	12V 55A	07.85-08.91	**S3015**	
			07.85-08.91	**A3218**	12V 60A			
	[C2J784]		03.86-08.91	**A3182**	12V 55A	06.87-09.97	**S3015**	
			03.86-08.91	**A3218**	12V 60A			
	[C3J700]		08.88-03.98	**A3182**	12V 55A	03.86-05.87	**S3015**	
			08.88-03.98	**A3218**	12V 60A			
	[C3J702]		08.88-03.98	**A3182**	12V 55A	06.87-08.91	**S3015**	
			08.88-03.98	**A3218**	12V 60A	08.88-08.91	**S3004**	
						08.88-03.98	**S0526**	12V 1.1kW
	[C3J760]		08.88-03.98	**A3182**	12V 55A	06.87-08.91	**S3015**	
			08.88-03.98	**A3218**	12V 60A	08.88-08.91	**S3004**	
						08.88-03.98	**S0526**	12V 1.1kW
	[C3J762]		08.88-03.98	**A3182**	12V 55A	08.88-03.98	**S0526**	12V 1.1kW
			08.88-03.98	**A3218**	12V 60A	09.91-03.97	**S3004**	
						09.91-03.97	**S3015**	
	[C3J]					01.86-12.99	**S0526**	12V 1.1kW
	[E7J720]		09.91-10.97	**A3050**	70	CC 09.91-10.97	**S3052**	
			09.91-10.97	**A3006**	60	09.91-10.97	**S3004**	
			09.91-03.98	**A3290**	12V 75A	09.91-03.98	**S0526**	12V 1.1kW
	[E7J724]		09.91-10.97	**A3050**	70	CC 09.91-10.97	**S3052**	

VEHICLE			A/V/i				V/i		
RENAULT continued									
			09.91-10.97	**A3006**	60		09.91-10.97	**S3004**	
			09.91-03.98	**A3290**	12V 75A		09.91-08.93	**S0526**	12V 1.1kW
							09.91-03.98	**S0526**	12V 1.1kW
	[E7J726]		09.91-10.97	**A3050**	70	CC	09.91-10.97	**S3052**	
			09.91-10.97	**A3006**	60		09.91-10.97	**S3004**	
			09.91-03.98	**A3290**	12V 75A		09.91-03.98	**S0526**	12V 1.1kW
	[E7J728]		01.94-10.97	**A3006**	60		01.94-10.97	**S3004**	
			01.94-10.97	**A3050**	70		01.94-03.98	**S0526**	12V 1.1kW
			01.94-03.98	**A3290**	12V 75A				
	[E7J773]		09.91-03.98	**A3290**	12V 75A		09.91-03.98	**S0526**	12V 1.1kW
			03.94-10.97	**A3050**	70	CC	03.94-10.97	**S3052**	
			03.94-10.97	**A3006**	60		03.94-10.97	**S3004**	
							05.95-08.97	**S0526**	12V 1.1kW
	[E7J]	AC	01.91-12.98	**A3325**	12V 90A		01.91-12.98	**S0526**	12V 1.1kW
Rapid 1.6 Diesel	[F8M720]		03.86-03.97	**A3009**	12V 50A		03.86-08.98	**S0393**	12V 1.7kW
							09.91-03.97	**S3001**	
	[F8M730]		03.86-08.98	**A3009**	12V 50A		03.86-08.98	**S0393**	12V 1.7kW
							09.91-08.98	**S3001**	
	[F8M736]		09.91-03.97	**A3009**	12V 50A		03.86-08.98	**S0393**	12V 1.7kW
							09.91-03.97	**S3001**	
	[F8M760]		09.91-03.97	**A3009**	12V 50A		03.86-08.98	**S0393**	12V 1.7kW
							09.91-03.97	**S3001**	
Rapid 1.9 Diesel	[F8Q640]		09.94-03.97	**A3010**	70		09.94-03.97	**S3052**	
		PS	09.94-03.97	**A3091**	80				
	[F8Q646]						09.91-03.98	**S0393**	12V 1.7kW
	[F8Q682]		04.97-09.97	**A3010**	70		04.97-09.97	**S3052**	
	[F8Q722]		09.91-09.92	**A3008**	60		09.91-09.92	**S3052**	
			09.91-09.92	**A3010**	70		09.91-03.98	**S0393**	12V 1.7kW
	[F8Q724]		09.91-10.97	**A3008**	60		09.91-10.97	**S3052**	
			09.91-10.97	**A3010**	70				
	[F8Q774]		10.92-09.96	**A3010**	70		09.91-03.98	**S0393**	12V 1.7kW
			10.92-09.96	**A3008**	60		10.92-09.96	**S3052**	
	[F8Q776]		09.91-03.97	**A3008**	60		09.91-03.97	**S3052**	
			09.91-03.97	**A3010**	70		09.91-03.98	**S0393**	12V 1.7kW
Rodeo 0.8 4	[80001]						08.71-11.81	**S3086**	12V 0.6kW
Safrane 1.9 16V	[N7Q710]		07.96-12.00	**A0434**	12V 120A		07.96-12.00	**S0059**	
							07.96-12.00	**S0533**	12V 1.4kW
	[N7Q711]		07.96-12.00	**A0434**	12V 120A		07.96-12.00	**S0059**	
							07.96-12.00	**S0533**	12V 1.4kW
Safrane 2.0	[J7732]		11.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
	[J7733]		11.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
Safrane 2.0 12V	[J7734]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
	[J7735]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
Safrane 2.1 TD	[J8S760]						11.93-07.96	**S3084**	12V 3.1kW
Safrane 2.2	[J7T760]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
	[J7T761]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
	[J7T762]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
	[J7T763]		04.92-07.96	**A3291**	12V 110A		04.92-09.96	**S3011**	
Safrane 2.2 TD	[G8T740]		07.96-12.00	**A3089**	110				
			07.96-12.00	**A3297**	12V 110A				
	[G8T?..]						01.96-12.99	**S0294**	12V 2.2kW
Safrane 2.5 20V	[N7U700]		07.96-12.00	**A0434**	12V 120A		07.96-12.00	**S0059**	
							07.96-12.00	**S0533**	12V 1.4kW
	[N7U701]		07.96-12.00	**A0434**	12V 120A		07.96-12.00	**S0059**	
							07.96-12.00	**S0533**	12V 1.4kW
Safrane 2.5 dT	[S8U762]	AC	01.92-12.96	**A3261**	12V 110A				
	[S8U763]	AC	01.92-12.96	**A3261**	12V 110A				
Safrane 2.5 TD	[S8U..]						12.92-07.96	**S0304**	12V 2.2kW
						AC	12.92-07.96	**S0304**	12V 2.2kW
Safrane 2.9 24V	[L7X713]						03.99-12.00	**S3056**	
Safrane 3.0	[Z7X753]						02.93-06.96	**S3073**	12V 1.1kW
Safrane 3.0 Biturbo 4x4	[Z7X726]						02.93-09.96	**S3073**	12V 1.1kW
Safrane 3.0 i V6	[Z7X]	AT	01.92-12.96	**A3038**	12V 80A				
			01.92-12.96	**A3038**	12V 80A				
Safrane 3.0 i V6 Biturbo 4x4	[Z7X]		01.92-12.96	**A3038**	12V 80A				

RENAULT continued									
Safrane 3.0 V6	[Z7X721]						05.92-09.96	**S3073**	12V 1.1kW
	[Z7X722]						05.92-09.96	**S3073**	12V 1.1kW
	[Z7X723]						05.92-09.96	**S3073**	12V 1.1kW
Safrane 3.0 V6 4x4	[Z7X721]						12.92-07.96	**S3073**	12V 1.1kW
	[Z7X722]						12.92-07.96	**S3073**	12V 1.1kW
	[Z7X723]						12.92-07.96	**S3073**	12V 1.1kW
Sandero 1.0 Hi-Flex			11.07-	**A3106**	95				
			11.07-	**A3171**	12V 75A				
			11.07-	**A3106**	12V 95A				
Sandero 1.4	[K7J710]		02.09-	**A3288**	12V 75A				
Sandero 1.6	[K7M710]		12.07-	**A3175**	12V 110A		12.07-	**S3012**	12V 0.85kW
			02.09-	**A3288**	12V 75A				
Sandero 1.6 Hi-Flex							11.07-	**S3012**	12V 0.85kW
Scenic 1.4	[K4J730]		05.03-	**A0166**	150		06.03-	**S3012**	12V 0.85kW
			05.03-	**A3052**	110				
			06.03-	**A0363**	12V 150A				
	[K4J740]		06.03-	**A0363**	12V 150A		06.03-	**S3012**	12V 0.85kW
Scenic 1.4 16V	[H4J.7.00]						02.09-	**S3078**	12V 1.4kW
	[K4J714]		09.99-08.03	**A5239**	12V 50A		02.00-04.03	**S3008**	
			09.99-08.03	**A3288**	12V 75A				
		AC	02.00-04.03	**A0044**	98				
	[K4J750]	HW	08.98-04.03	**A0044**	98		08.98-04.03	**S3008**	
		AC	08.98-04.03	**A0145**	85				
			08.98-04.03	**A0044**	98				
			09.99-08.03	**A5239**	12V 50A				
			09.99-08.03	**A3288**	12V 75A				
Scenic 1.4 i	[E7J764]						11.96-04.03	**S3004**	
							11.96-	**S0526**	12V 1.1kW
Scenic 1.5 dCi	[K9K722]		05.03-12.06	**A3052**	110		05.03-12.06	**S5038**	
			05.03-12.06	**A0166**	150				
	[K9K724]		05.05-	**A0168**	150				
	[K9K728]		05.03-	**A3052**	110				
			05.03-	**A0166**	150				
	[K9K729]		05.03-	**A3052**	110				
			05.03-	**A0166**	150				
			01.07-	**A0168**	150				
	[K9K732]		01.05-12.09	**A5234**	12V 210A				
	[K9K830]		04.09-	**A3166**	12V 160A				
	[K9K832]		02.09-	**A3166**	12V 160A				
	[K9K836]		04.09-	**A3166**	12V 160A				
	[K9K846]		11.10-	**A3166**	12V 160A				
	[K9K?]		01.03-	**A3118**	12V 125A				
			01.09-	**A3118**	12V 125A				
			01.09-	**A5230**	12V 210A				
Scenic 1.5 DCi	[K9K636]						04.09-	**S5035**	12V 1.4kW
							04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K722]						05.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K724]						05.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K728]						11.03-	**S3124(VALEO)**	12V 1.4kW
							01.07-	**S5035**	12V 1.4kW
							01.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K729]						11.03-	**S3124(VALEO)**	12V 1.4kW
	[K9K732]						05.05-	**S5035**	12V 1.4kW
							05.05-	**S3124(VALEO)**	12V 1.4kW
	[K9K734]						01.07-	**S5035**	12V 1.4kW
							01.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K830]						04.09-	**S5035**	12V 1.4kW
							04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K832]						02.09-	**S5035**	12V 1.4kW
							02.09-	**S3124(VALEO)**	12V 1.4kW

RENAULT continued								
	[K9K836]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K837]					04.09-	**S5035**	12V 1.4kW
						04.09-	**S3124(VALEO)**	12V 1.4kW
	[K9K846]					11.10-	**S5035**	12V 1.4kW
						11.10-	**S3124(VALEO)**	12V 1.4kW
Scenic 1.6	[K4M708]		03.01-08.03	**A3288**	12V 75A			
	[K4M709]		03.01-08.03	**A3288**	12V 75A			
	[K4M866]		02.09-	**A0278**	12V 120A			
Scenic 1.6 16V	[K4M700]	AC	01.99-04.03	**A0145**	85	01.99-04.03	**S3008**	
		HW	01.99-04.03	**A0044**	98			
			01.99-04.03	**A0044**	98			
			09.99-08.03	**A3288**	12V 75A			
	[K4M701]	AC	08.98-04.03	**A0145**	85	08.98-04.03	**S3008**	
			09.99-08.03	**A3288**	12V 75A			
	[K4M704]	AC	08.98-04.03	**A0044**	98	08.98-04.03	**S3008**	
			09.99-08.03	**A3288**	12V 75A			
	[K4M708]		09.99-08.03	**A3288**	12V 75A	09.00-04.03	**S3008**	
		AC	09.00-04.03	**A0145**	85			
			01.07-	**A0166**	150			
	[K4M788]		01.07-	**A3175**	12V 110A			
			01.07-	**A0278**	12V 120A			
	[K4M812]		01.07-	**A3175**	12V 110A	01.07-	**S3012**	12V 0.85kW
	[K4M9766]		02.09-	**A0278**	12V 120A	01.07-	**S3012**	12V 0.85kW
	[K4M]					01.04-12.09	**S5176**	12V 1.0kW
Scenic 1.6 E85	[K4M]					02.09-	**S5185**	12V 1.2kW
Scenic 1.6 Flexfuel Hi-Flex	[K4M766]		03.05-07.10	**A3166**	12V 160A			
Scenic 1.6 i	[K7M702]					01.96-04.03	**S3004**	
						01.96-	**S0526**	12V 1.1kW
Scenic 1.6 i 16V	[K4M761]		05.03-	**A0166**	150	06.03-	**S3012**	12V 0.85kW
			05.03-	**A3052**	110			
			06.03-	**A3175**	12V 110A			
			06.03-	**A0363**	12V 150A			
	[K4M782]		05.03-	**A0166**	150	06.03-	**S3012**	12V 0.85kW
			06.03-	**A3175**	12V 110A			
			06.03-	**A0363**	12V 150A			
Scenic 1.8 16V	[F4P720]					11.00-04.03	**S0225**	12 0.9kW
	[F4P722]					09.00-04.03	**S0225**	12 0.9kW
Scenic 1.8 4x4	[F4P722]					07.00-04.01	**S0223**	12 0.9kW
						07.00-04.01	**S0225**	12 0.9kW
Scenic 1.9 dCi	[F9Q732]	AC	03.99-04.03	**A3073**	120	03.99-04.03	**S5044**	12 1.4kW
			03.99-04.03	**A3028**	75			
	[F9Q733]	AC	10.99-04.03	**A3073**	120	10.99-04.03	**S5044**	12 1.4kW
	[F9Q803]		05.05-	**A0369**	12V 150A			
	[F9Q804]		06.03-	**A3034**	125	06.03-	**S3058**	12 1.8kW
			06.03-	**A3068**	110			
			05.05-	**A0369**	12V 150A			
	[F9Q812]		06.03-	**A3034**	125	06.03-	**S3058**	12 1.8kW
			06.03-	**A3068**	110	06.03-	**S5113**	12V 1.8kW
			06.03-	**A0369**	12V 150A			
	[F9Q814]		05.05-	**A3084**	155 WC			
			05.05-	**A3068**	110			
			05.05-	**A3034**	125			
	[F9Q816]		05.05-	**A0369**	12V 150A			
	[F9Q818]		05.05-	**A0369**	12V 150A			
	[F9Q870]		01.09-	**A3202**	12V 120A			
			01.09-	**A3313(VALEO)**	12V 120A			
			02.09-	**A0369**	12V 150A			
	[F9Q872]		02.09-	**A0369**	12V 150A			
	[F9QJ803]		05.05-	**A0369**	12V 150A			
	[F9Q]	WC	01.04-	**A3337**	12V 155A			
			01.06-	**A3320**	12V 110A			

VEHICLE				A/V/i			V/i		
RENAULT continued									
Scenic 1.9 DCi	[F9Q870]						02.09-	**S0497**	12V 1.4kW
	[F9Q872]						02.09-	**S0497**	12V 1.4kW
Scenic 1.9 Dci	[F9Q804]						05.05-	**S3139**	12V 2.4kW
Scenic 1.9 dCi RX4	[F9Q732]		12.02-08.03	**A3079**	12V 110A				
	[F9Q740]	AC	06.00-04.03	**A3073**	120		06.00-04.03	**S5044**	12 1.4kW
			06.00-04.03	**A3028**	75				
			11.00-08.03	**A3079**	12V 110A				
	[F9Q748]		12.02-08.03	**A3079**	12V 110A				
	[F9Q796]		12.02-08.03	**A3079**	12V 110A				
Scenic 1.9 Diesel	[F9Q812]		06.06-	**A0369**	12V 150A				
	[F9QJ803]		06.06-	**A0369**	12V 150A				
Scenic 1.9 dT	[F8Q784]	AC	01.96-12.03	**A3297**	12V 110A				
	[F8Q786]	AC	01.96-12.03	**A3297**	12V 110A				
Scenic 1.9 dTi	[F9Q731]		01.97-12.99	**A3287**	12V 75A		03.99-04.03	**S3001**	
			03.99-04.03	**A3028**	75		03.99-04.03	**S3052**	
		AC	03.99-04.03	**A3073**	120		09.99-08.03	**S0393**	12V 1.7kW
	[F9Q734]		01.97-12.99	**A3287**	12V 75A		06.97-02.99	**S3001**	
		AC	06.97-02.99	**A3092**	120		06.97-02.99	**S3052**	
			06.97-02.99	**A3132**	12V 75A		06.97-08.03	**S0393**	12V 1.7kW
	[F9Q736]		03.99-04.03	**A3028**	75		03.99-04.03	**S3001**	
		AC	03.99-04.03	**A3073**	120		03.99-04.03	**S3052**	
							09.99-	**S0393**	12V 1.7kW
	[F9Q744]		01.97-12.99	**A3287**	12V 75A		11.00-04.03	**S5044**	12 1.4kW
			11.00-04.03	**A3028**	75		11.00-04.03	**S3064**	12 1.2kW
		AC	11.00-04.03	**A3073**	120				
Scenic 2.0	[F4770]		05.03-	**A3034**	125		01.03-12.09	**S0223**	12V 0.9kW
			05.03-	**A3068**	110		05.03-	**S0223**	12 0.9kW
			06.03-	**A3170**	12V 120A				
	[F4771]		05.03-	**A3034**	125		01.03-12.09	**S0223**	12V 0.9kW
			05.03-	**A3068**	110		05.03-	**S0223**	12 0.9kW
			06.03-	**A3170**	12V 120A				
Scenic 2.0 16V	[F4..]					AC	01.99-12.03	**S0223**	12V 0.9kW
	[F4740]	AC	03.99-	**A0044**	98		03.99-	**S0225**	12 0.9kW
			03.99-	**A0044**	98				
	[F4741]	AC	03.99-04.03	**A0044**	98		03.99-04.03	**S0225**	12 0.9kW
			03.99-04.03	**A0044**	98				
	[F4R770]		01.06-12.09	**A3320**	12V 110A				
	[F4R771]		01.06-12.09	**A3320**	12V 110A				
	[M4711]						02.09-	**S2014**	12 1kW
							02.09-	**S2035**	12V 1.2kW
Scenic 2.0 16V RX4	[F4744]		06.99-04.03	**A0044**	98		06.99-04.03	**S0225**	12 0.9kW
		AC	06.99-04.03	**A0044**	98				
Scenic 2.0 16V Turbo	[F4R776]		01.06-	**A3320**	12V 110A				
Scenic 2.0 dCi	[M9610]						04.09-	**S3061**	12 2.2kW
	[M9615]						02.09-	**S3061**	12 2.2kW
	[M9700]		09.05-	**A0335**			09.05-	**S3061**	12 2.2kW
Scenic 2.0 i	[F3...]	AC	11.96-04.03	**A3089**	110		11.96-04.03	**S3004**	
							11.96-	**S0526**	12V 1.1kW
Scenic 2.0 IDE 16V	[F4740]		03.00-08.03	**A0044**	98		03.00-08.03	**S0225**	12 0.9kW
			03.00-08.03	**A3068**	110				
	[F4741]		03.00-08.03	**A0044**	98		03.00-08.03	**S0225**	12 0.9kW
			03.00-08.03	**A3068**	110				
	[F4744]		03.00-08.03	**A0044**	98		03.00-08.03	**S0225**	12 0.9kW
			03.00-08.03	**A3068**	110				
Scenic 2.0 Turbo	[F4776]						01.03-	**S0223**	12V 0.9kW
Scenic 2.0 Turbo 16V	[F4776]		05.04-	**A3170**	12V 120A		05.04-	**S0223**	12 0.9kW
			05.04-	**A3034**	125				
			05.04-	**A3068**	110				
Scnic 2.0 dCi	[M9700]		01.05-	**A3322**	12V 150A				
	[M9721]		01.05-	**A3322**	12V 150A				
Scï¿½nic 2.0 dCi	[M9700]		01.05-	**A5296**	12V 150A				
	[M9721]		01.05-	**A5296**	12V 150A				
Scï¿½nic 2.0 i	[F3...]		11.96-.	**A3297**	12V 110A				
Sport Spider 2.0 16V	[F7710]		02.99-10.99	**A3090**	110		03.95-10.99	**S3004**	
							03.95-10.99	**S0526**	12V 1.1kW
	[F7712]		03.95-10.99	**A3090**	110		03.95-10.99	**S3004**	
							03.95-10.99	**S0526**	12V 1.1kW

RENAULT continued									
	[F7720]		02.99-10.99	**A3090**	110		03.95-10.99	**S3004**	
							03.95-10.99	**S0526**	12V 1.1kW
	[F7]						01.95-12.99	**S0526**	12V 1.1kW
Super 5 1.0	[C1C700]		10.84-10.88	**A3182**	12V 55A		10.84-12.96	**S3015**	
			10.84-10.88	**A3218**	12V 60A				
Super 5 1.1			10.89-12.90	**A3218**	12V 60A		10.89-12.90	**S0526**	12V 1.1kW
	[C1E750]		10.84-12.96	**A3182**	12V 55A		10.84-12.96	**S3015**	
			10.84-12.96	**A3218**	12V 60A				
	[C1E752]		10.84-12.96	**A3218**	12V 60A		10.84-06.89	**S3015**	
	[C1E754]		10.84-12.96	**A3218**	12V 60A		10.84-06.89	**S3015**	
Super 5 1.2	[C1G702]		01.87-08.90	**A3218**	12V 60A		10.84-12.96	**S3015**	
	[C1G720]		01.87-08.90	**A3218**	12V 60A		10.86-12.96	**S3015**	
	[C1G722]		01.87-08.90	**A3218**	12V 60A		03.90-12.96	**S3015**	
Super 5 1.6 Diesel			10.84-12.96	**A3009**	12V 50A		10.87-12.96	**S3001**	
	[F8M720]						10.84-12.96	**S0393**	12V 1.7kW
Super 5 1.7	[F3N702]						09.88-09.90	**S0526**	12V 1.1kW
Thalia 1.1 16V	[D4F712]		09.08-	**A3171**	12V 75A				
Thalia 1.2 16V	[D4F712]		04.02-	**A3106**	12V 95A		04.02-	**S3007**	
			04.02-	**A3171**	12V 75A				
			04.02-	**A3106**	95				
Thalia 1.4		AC	05.01-	**A0145**	85		05.01-	**S3021**	
	[K7J700]		09.08-06.14	**A3288**	12V 75A				
Thalia 1.4 16V		AC	06.01-	**A0044**	98		08.00-	**S3008**	
	[K4J712]		08.00-	**A3288**	12V 75A				
Thalia 1.5 dCi	[K9K700]		09.01-	**A5009**	110		09.01-	**S5038**	
			02.03-	**A3037**	125				
	[K9K702]		06.01-	**A3118**	12V 125A				
	[K9K?]		01.02-	**A3118**	12V 125A				
Thalia 1.5 DCi	[K9K700]		04.02-	**A3254(VALEO)**	12V 120A				
Thalia 1.5 dCi RT	[K9K702]		06.01-10.03	**A3118**	12V 125A				
Thalia 1.6 16V	[K4M734]		09.08-	**A3288**	12V 75A				
	[K4M740]		04.02-	**A3288**	12V 75A		04.02-	**S3008**	
Thalia 1.9 D	[F8Q630]		02.98-05.01	**A3079**	12V 110A				
Trafic 1.4	[847700]						03.80-04.89	**S3014**	
	[847701]						03.80-04.89	**S3014**	
	[C1J700]						03.80-10.97	**S3014**	
Trafic 1.6	[A1M707]						05.87-02.89	**S3015**	
	[A1M708]						05.87-02.89	**S3015**	
Trafic 1.7	[F1N720]		08.92-10.97	**A3048**	60		08.92-10.97	**S3004**	
							08.92-08.94	**S0526**	12V 1.1kW
	[F1N722]		06.86-10.97	**A3048**	60		06.86-04.89	**S0393**	12V 1.7kW
							06.86-04.89	**S3015**	
							05.89-10.97	**S3004**	
							05.89-08.94	**S0526**	12V 1.1kW
	[F1N724]		06.86-10.97	**A3048**	60		06.86-04.89	**S0393**	12V 1.7kW
							06.86-04.89	**S3015**	
							03.89-10.97	**S3004**	
							08.92-08.94	**S0526**	12V 1.1kW
	[F1N]						01.86-12.97	**S0526**	12V 1.1kW
							01.89-	**S0526**	12V 1.1kW
Trafic 1.9 dCi	[F9Q760]		03.01-	**A3035**	125		03.01-	**S3058**	12 1.8kW
		AC	03.01-	**A3037**	125				
	[F9Q762]	AC	03.01-	**A3037**	125		03.01-	**S3058**	12 1.8kW
			03.01-	**A3035**	125				
Trafic 1.9 DCi	[F9Q760]		03.01-	**A3254(VALEO)**	12V 120A				
	[F9Q762]		03.01-	**A3254(VALEO)**	12V 120A				
Trafic 1.9 DCi 100	[F9Q760]		03.01-	**A3254(VALEO)**	12V 120A				
Trafic 1.9 dCi 100	[F9Q760]						03.01-	**S5113**	12V 1.8kW
							03.01-	**S3058**	12 1.8kW
Trafic 1.9 DCi 80	[F9Q762]		03.01-	**A3254(VALEO)**	12V 120A				
Trafic 1.9 dCi 80	[F9Q762]						03.01-	**S5113**	12V 1.8kW
							03.01-	**S3058**	12 1.8kW

VEHICLE			A/V/i				V/i	
RENAULT continued								
Trafic 1.9 Diesel	[F8Q606]	11.97-05.01	**A3028**	75		06.97-03.01	**S0393**	12V 1.7kW
						11.97-05.01	**S3001**	
						11.97-05.01	**S3052**	
Trafic 2.0	[F4720]					01.01-12.06	**S0223**	12V 0.9kW
						03.01-	**S0223**	12 0.9kW
	[F4722] AC	03.01-	**A0164**	150		03.01-	**S0223**	12 0.9kW
	[F4820]					01.06-	**S0223**	12V 0.9kW
	[J5716]	06.86-10.97	**A3007**	60				
		06.86-04.89	**A3290**	12V 75A				
	[J5722]	06.86-04.89	**A3007**	60				
		06.86-04.89	**A3290**	12V 75A				
	[J5726]	03.80-10.97	**A3007**	60				
		06.86-04.89	**A3290**	12V 75A				
Trafic 2.0 16V	[F4820]	08.06-	**A0164**	150		08.06-	**S0223**	12 0.9kW
Trafic 2.0 4x4	[J5716]	06.86-10.97	**A3007**	60				
	[J5722]	06.86-04.89	**A3007**	60				
	[J5726]	06.86-10.97	**A3007**	60				
Trafic 2.0 dCi	[M9780]	08.06-	**A3120**	12V 150A		08.06-	**S3061**	12 2.2kW
Trafic 2.1 Diesel	[852720]	03.80-10.97	**A3046**	70		03.80-10.97	**S0183**	
		03.80-04.89	**A3206**	12V 50A		03.80-04.89	**S3084**	12V 3.1kW
		03.89-10.97	**A3007**	60		05.89-06.94	**S3084**	12V 3.1kW
		05.89-06.94	**A3206**	12V 50A				
	[852750]	03.80-04.89	**A3206**	12V 50A		03.80-04.89	**S3084**	12V 3.1kW
		09.80-10.97	**A3046**	70		09.80-10.97	**S0183**	
		09.80-10.97	**A3007**	60		09.80-04.89	**S3084**	12V 3.1kW
		09.80-04.89	**A3206**	12V 50A		05.89-06.94	**S3084**	12V 3.1kW
		05.89-06.94	**A3206**	12V 50A				
	[J8S620]					06.94-10.97	**S0183**	
						06.94-10.97	**S3084**	12V 3.1kW
	[J8S758]					06.94-10.97	**S0183**	
						06.94-10.97	**S3084**	12V 3.1kW
Trafic 2.1 Diesel 4x4	[852750]	11.86-04.89	**A3206**	12V 50A		11.86-04.89	**S0183**	
						11.86-04.89	**S3084**	12V 3.1kW
Trafic 2.2	[J7T600]					06.94-10.97	**S3011**	
	[J7T780]	03.89-10.97	**A3007**	60				
Trafic 2.2 4x4	[J7T600]					06.94-10.97	**S3011**	
	[J7T780]	05.89-09.94	**A3007**	60				
Trafic 2.4 D						01.89-12.98	**S4057**	12V 2.2kW
Trafic 2.5	[8140.61.240]					03.80-04.89	**S4037**	12V 2.7kW
						05.89-03.01	**S4037**	12V 2.7kW
	[S8U720]					03.80-04.89	**S4037**	12V 2.7kW
	[S8U722]					03.80-04.89	**S4037**	12V 2.7kW
						05.89-03.01	**S4037**	12V 2.7kW
Trafic 2.5 D	[8140.67.2500]	05.89-03.01	**A3294**	12V 90A		05.89-03.01	**S4057**	12V 2.2kW
	[8140.67.2550]	05.89-03.01	**A3294**	12V 90A				
	[8140.67.2580]	05.89-03.01	**A3294**	12V 90A		05.89-03.01	**S4057**	12V 2.2kW
	[S8U750]	05.89-03.01	**A3294**	12V 90A				
	[S8U752]	05.89-03.01	**A3294**	12V 90A		05.89-03.01	**S4057**	12V 2.2kW
	[S8U758]	05.89-03.01	**A3294**	12V 90A		05.89-03.01	**S4057**	12V 2.2kW
Trafic 2.5 D 4x4	[8140..]					01.89-12.01	**S4057**	12V 2.2kW
	[8140.67.2500]	05.89-03.01	**A3294**	12V 90A				
	[8140.67.2550]	05.89-03.01	**A3294**	12V 90A				
	[8140.67.2580]	05.89-03.01	**A3294**	12V 90A				
	[S8U..]					01.89-12.01	**S4057**	12V 2.2kW
	[S8U750]	05.89-03.01	**A3294**	12V 90A				
	[S8U752]	05.89-03.01	**A3294**	12V 90A				
	[S8U758]	05.89-03.01	**A3294**	12V 90A				
Trafic 2.5 dCi	[G9U630/632]	08.06-	**A0165**	150		08.06-	**S3024**	
	[G9U730]	03.01-	**A3037**	125		03.01-	**S3024**	
					12V 2.1kW	03.01-	**S3100**	
					12V 2.1kW	05.03-	**S3100**	
Trafic 2.5 DCi	[G9U730]	05.03-	**A3254(VALEO)**	12V 120A				
Trafic 2.5 Diesel	[8140.61.240]	10.81-04.89	**A3001**	75		03.80-04.89	**S4037(MM)**	12V 3.5kW
						03.80-04.89	**S4049**	12V 3.5kW
						05.89-03.01	**S4037(MM)**	12V 3.5kW

RENAULT continued							
					05.89-03.01	**S4049**	12V 3.5kW
	[8140.67.2500]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[8140.67.2550]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[8140.67.2580]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[S8U720]	03.80-02.89	**A3001**	75	03.80-04.89	**S4037(MM)**	12V 3.5kW
					03.80-04.89	**S4049**	12V 3.5kW
					05.89-03.01	**S4037(MM)**	12V 3.5kW
					05.89-03.01	**S4049**	12V 3.5kW
	[S8U722]	10.81-04.89	**A3001**	75	03.80-04.89	**S4037(MM)**	12V 3.5kW
					03.80-04.89	**S4049**	12V 3.5kW
					05.89-03.01	**S4037(MM)**	12V 3.5kW
					05.89-03.01	**S4049**	12V 3.5kW
	[S8U750]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[S8U752]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[S8U758]	05.89-03.01	**A3001**	75	05.89-03.01	**S0127**	
Trafic 2.5 Diesel 4x4	[8140.67.2500]	05.89-03.01	**A3001**	75	05.89-03.01	**S0127**	
	[8140.67.2580]	05.89-03.01	**A3001**	75	05.89-03.01	**S0127**	
	[814067.2500]	03.89-10.97	**A3001**	75	03.89-10.97	**S0127**	
	[814067.2550]	03.89-10.97	**A3001**	75	03.89-10.97	**S0127**	
	[814067.2580]	08.89-10.97	**A3001**	75	03.89-10.97	**S0127**	
	[S8U750]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[S8U752]	03.89-03.01	**A3001**	75	03.89-03.01	**S0127**	
	[S8U758]	09.94-05.01	**A3001**	75	09.94-05.01	**S0127**	
Twingo 0.9 TCe	[H4B-400]				01.14-	**S3138(VALEO)**	12V 0.8kW
Twingo 1.1	[D4F78..]	02.11-	**A3139**	12V 90A			
Twingo 1.2	[C3G700]	03.93-08.96	**A4008**	60	01.92-12.97	**S0500(BOSCH)**	12V 0.9kW
	[C3G702]	03.93-08.97	**A4008**	60	01.92-12.97	**S0500(BOSCH)**	12V 0.9kW
	[D4F772]	01.07-	**A0327**	12V 86A			
	[D7F700]	05.96-	**A3171**	12V 75A	09.96-02.04	**S3007**	
		05.96-	**A3188**				
	AC	09.96-01.98	**A1014**	75			
		09.96-02.98	**A1014**	75			
	[D7F701]	05.96-	**A3171**	12V 75A	09.96-02.04	**S3007**	
		05.96-	**A3188**				
		09.96-02.98	**A1014**	75			
	AC	09.96-01.98	**A1014**	75			
		09.96-	**A3188**				
	[D7F702]	05.96-	**A3171**	12V 75A	09.98-02.04	**S3007**	
		05.96-	**A3188**				
	[D7F703]	05.96-	**A3171**	12V 75A	01.96-02.04	**S3007**	
	[D7F704]	05.96-	**A3171**	12V 75A	05.96-	**S3007**	
		05.96-	**A3188**				
		09.96-02.98	**A1014**	75			
	AC	09.96-02.98	**A1014**	75			
	[D7F706]	05.96-	**A3188**		09.98-	**S3007**	
	[D7F800]	03.07-	**A3139**	12V 90A			
Twingo 1.2 16V	[D4F704]				09.00-02.04	**S3007**	
	[D4F772]	03.07-	**A3139**	12V 90A			
	[D4F800]	01.07-	**A0327**	12V 86A			
	[D4F]		**A3142**	12V 90A			
Twingo 1.2 Turbo	[D4F780]	03.07-	**A3139**	12V 90A			
Twingo 1.5 dCi	[K9K740]	03.07-	**A0213**	120			
		03.07-	**A3052**	110			
Twingo 1.5 DCi	[K9K718]				04.08-	**S3124(VALEO)**	12V 1.4kW
	[K9K740]				03.07-	**S3124(VALEO)**	12V 1.4kW
	[K9K820]				10.10-	**S5035**	12V 1.4kW
					10.10-	**S3124(VALEO)**	12V 1.4kW
Twingo 1.6 RS	[K4M754]	05.08-	**A3119**	12V 110A	05.08-	**S5151**	12V 1.1kW
		05.08-	**A3103**	110			
	[K4M854]	05.08-	**A3103**	110	05.08-	**S5151**	12V 1.1kW

VEHICLE				A/V/i			V/i	
RENAULT continued								
		05.08-	**A3119**	12V 110A				
Various Models			**A5311**	12V 140A			**S5209**	24V 5.5kW
			A9191	24V 140A				
Vel Satis 2.0	[F4867]					04.05-	**S0223**	12 0.9kW
Vel Satis 2.0 dCi	[M9760]	08.05-	**A3120**	12V 150A		08.05-	**S3061**	12 2.2kW
	[M97]	01.05-	**A5228**	12V 210A				
Vel Satis 2.0 Turbo	[F4762]					01.02-12.09	**S0223**	12V 0.9kW
	[F4763]					01.04-12.09	**S0223**	12V 0.9kW
	[F4766]					01.04-12.09	**S0223**	12V 0.9kW
	[F4767]					01.04-12.09	**S0223**	12V 0.9kW
	[F4867]					07.05-	**S0223**	12 0.9kW
Vel Satis 2.0 Turbo 16V	[F4762]	06.02-12.06	**A0164**	150		06.02-12.06	**S0223**	12 0.9kW
	[F4763]	04.02-12.06	**A0164**	150		04.02-12.06	**S0223**	12 0.9kW
	[F4766]	07.04-12.06	**A0165**	150		07.04-12.06	**S0223**	12 0.9kW
	[F4767]					07.04-12.06	**S0223**	12 0.9kW
Vel Satis 2.2 CDi	[G9T702]					06.02-	**S3024**	
					12V 2.1kW	06.02-	**S3100**	
Vel Satis 2.2 dCi	[G9T600]	04.04-	**A0164**	150		04.04-	**S3028**	
		09.04-	**A0164**	150		09.04-03.05	**S3024**	
Vel Satis 3.0 dCi		01.02-	**A6108**	12V 150A				
	[P9X701]					01.06-12.06	**S2059**	12V 2.2kW
Vel Satis 3.0 DCi	[P9X715]					06.06-	**S2066**	12V 2.0kW
Vel Satis 3.5	[V4Y]					04.02-05.05	**S2025**	12V 1.4kW
						04.02-05.05	**S2030**	12V 1.4kW
						05.05-12.09	**S2025**	12V 1.4kW
						05.05-12.09	**S2030**	12V 1.4kW
Vel Satis 3.5 V6	[V4Y] AT	01.02-12.09	**A2041**	12V 150A				
	[Y4Y701]	01.02-12.09	**A2041**	12V 150A				
Wind 1.1	[D4F78..]	02.11-	**A3139**	12V 90A				
Wind 1.2	[D4F782]	07.10-	**A3139**	12V 90A				
Wind 1.6	[K4M854]					07.10-	**S5151**	12V 1.1kW
RENAULT AGRICULTURE								
103-12	[D226-4]						**S9043**	12 2.7kW
103-14	[D226-4]						**S9043**	12 2.7kW
110-14	[D226-6]						**S9043**	12 2.7kW
113-12	[D226-6]						**S9043**	12 2.7kW
113-14	[D227-6]						**S9043**	12 2.7kW
1151-4	[115CV]						**S9043**	12 2.7kW
1181-4	[118CV]						**S9043**	12 2.7kW
120-14	[D226-6]						**S9043**	12 2.7kW
120-54	[D226-6]						**S9043**	12 2.7kW
133-14	[D226-6]						**S9043**	12 2.7kW
133-54	[D226-6]						**S9043**	12 2.7kW
145-14	[D228-6]						**S9043**	12 2.7kW
145-54	[D228-6]						**S9043**	12 2.7kW
301	[30CV]						**S9043**	12 2.7kW
351	[35CV]						**S9043**	12 2.7kW
361	[36CV]						**S9043**	12 2.7kW
421	[42CV]						**S9043**	12 2.7kW
456	[46CV]						**S9043**	12 2.7kW
460	[48CV]						**S9043**	12 2.7kW
461	[46CV]						**S9043**	12 2.7kW
462	[46V]						**S9043**	12 2.7kW
480	[56CV]						**S9043**	12 2.7kW
486	[51CV]						**S9043**	12 2.7kW
489	[51CV]						**S9043**	12 2.7kW
490	[65CV]						**S9043**	12 2.7kW
496	[82CV]						**S9043**	12 2.7kW
498	[90CV]						**S9043**	12 2.7kW
50	[30CV]						**S9043**	12 2.7kW
	[33CV]						**S9043**	12 2.7kW
51	[44CV]						**S9043**	12 2.7kW
53	[30CV]						**S9043**	12 2.7kW
551	[55CV]						**S9043**	12 2.7kW
551-4	[55CV]						**S9043**	12 2.7kW

VEHICLE		A/V/i			V/i	
RENAULT AGRICULTURE continued						
556	[55CV]				**S9043**	12 2.7kW
56	[46CV]				**S9043**	12 2.7kW
58-14	[D226-3]				**S9043**	12 2.7kW
58-32	[D226-3]				**S9043**	12 2.7kW
58-34	[D226-3]				**S9043**	12 2.7kW
60	[46CV]				**S9043**	12 2.7kW
61-14	[60CV]				**S9043**	12 2.7kW
65-14	[D226-3]				**S9043**	12 2.7kW
65-32	[D226-3]				**S9043**	12 2.7kW
65-34	[D226-3]				**S9043**	12 2.7kW
651	[65CV]				**S9043**	12 2.7kW
651-4	[65CV]				**S9043**	12 2.7kW
652	[65CV]				**S9043**	12 2.7kW
656	[65CV]				**S9043**	12 2.7kW
68-14	[68CV]				**S9043**	12 2.7kW
681	[68CV]				**S9043**	12 2.7kW
70	[46CV]				**S9043**	12 2.7kW
70-14	[D226-4]				**S9043**	12 2.7kW
70-32	[D226-4]				**S9043**	12 2.7kW
70-34	[D226-4]				**S9043**	12 2.7kW
75-14	[D226-4]				**S9043**	12 2.7kW
75-32	[D226-4]				**S9043**	12 2.7kW
75-34	[D226-4]				**S9043**	12 2.7kW
751-4	[75CV]				**S9043**	12 2.7kW
781	[78CV]				**S9043**	12 2.7kW
80	[55CV]				**S9043**	12 2.7kW
80-14	[D226-4]				**S9043**	12 2.7kW
82	[51CV]				**S9043**	12 2.7kW
85-14	[D226-4]				**S9043**	12 2.7kW
85-32	[D226-4]				**S9043**	12 2.7kW
85-34	[D226-4]				**S9043**	12 2.7kW
851	[85CV]				**S9043**	12 2.7kW
86	[55CV]				**S9043**	12 2.7kW
89	[58CV]				**S9043**	12 2.7kW
891	[89CV]				**S9043**	12 2.7kW
90	[62CV]				**S9043**	12 2.7kW
	[65CV]				**S9043**	12 2.7kW
90-32	[D-226-4]				**S9043**	12 2.7kW
90-34	[D-226-4]				**S9043**	12 2.7kW
91	[72CV]				**S9043**	12 2.7kW
92	[62CV]				**S9043**	12 2.7kW
94	[80CV]				**S9043**	12 2.7kW
95-14	[D226-4]				**S9043**	12 2.7kW
951	[95CV]				**S9043**	12 2.7kW
96	[90CV]				**S9043**	12 2.7kW
98	[90CV]				**S9043**	12 2.7kW
981	[98CV]				**S9043**	12 2.7kW
Ares 610 RX	[6059D]	**A9176**	12V 95A			
Ares 610 RZ	[6059D]	**A9176**	12V 95A			
Ares 620 RX	[6068D]	**A9176**	12V 95A			
Ares 620 RZ	[6068D]	**A9176**	12V 95A			
Ares 630 RX	[6068T]	**A9176**	12V 95A			
Ares 630 RZ	[6068T]	**A9176**	12V 95A			
Ares 640 RZ	[6068T]	**A9176**	12V 95A			
Ares 710 6.8	[TRT50]	**A9053(LETRIKA)**	12V 95A			
		A9053	12V 95A			
Ares 710 RZ	[DPSG-6068T1]				**S9216(LETRIKA)**	12V 3.0kW
Ares 720 RZ	[DPSG-6068T2]				**S9216(LETRIKA)**	12V 3.0kW
Ares 725 6.8	[HRT51]	**A9053(LETRIKA)**	12V 95A			
		A9053	12V 95A			
Ares 735 6.8	[HRT52]	**A9053(LETRIKA)**	12V 95A			
		A9053	12V 95A			

RENAULT AGRICULTURE continued							
Ares 815 6.8	[TRT52]		**A9053(LETRIKA)**	12V 95A			
			A9053	12V 95A			
Ares 825 6.8	[HRT51]		**A9053(LETRIKA)**	12V 95A			
			A9053	12V 95A			
Ares 836 RZ	[DPSG-6068T2]					**S9216(LETRIKA)**	12V 3.0kW
Ergos 105	[DPSG-4045T(with air-cond)]		**A9176**	12V 95A			
	[DPSG-4045T]		**A9176**	12V 95A			
Ergos 105 2X4 HYDRO&MECA	[DPSG-4045T]					**S9216(LETRIKA)**	12V 3.0kW
Ergos 105 4X4 HYDRO&MECA	[DPSG-4045T]					**S9216(LETRIKA)**	12V 3.0kW
gru-58	[D226-3]					**S9043**	12 2.7kW
gru-61	[60CV]					**S9043**	12 2.7kW
gru-65	[D226-3]					**S9043**	12 2.7kW
gru-68	[68CV]					**S9043**	12 2.7kW
gru-70	[D226-4]					**S9043**	12 2.7kW
gru-75	[D226-4]					**S9043**	12 2.7kW
gru-80	[D226-4]					**S9043**	12 2.7kW
gru-85	[D226-4]					**S9043**	12 2.7kW
gru-95	[D226-4]					**S9043**	12 2.7kW
Various Models		01.73-	**A3231**	12V 35A		**S0469**	12V 2.7kW
	[TD226-4]					**S0562**	12V 2.7kW
RENAULT V.I.							
110.28 2.5	[DXi2,5]	03.07-	**A5057**	12V 130A			
110.32 2.5	[DXi2,5]	03.07-	**A5057**	12V 130A			
110.35 2.5	[DXi2,5]	03.07-	**A5057**	12V 130A			
110.35 2.8	[8140.43.B.3586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	**S0099**	
	[8140.43.B.3588]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
	[8140.43.C.2586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
110.50 2.8	[8140.43.B.3586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
	[8140.43.B.3586] [8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	**S0099**	
	[8140.43.B.3588]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
	[8140.43.C.2586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
		01.00-06.04	**A0228**	12V 120A			
110.55 2.8	[8140.43.B.3586]	01.99-06.04	**A0228**	12V 120A			
	[8140.43.B.3588]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.B.3588] [8140.43.C.2586]				01.99-06.04	**S0099**	
	[8140.43.C.2586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
110.60 2.8	[8140.43.B.3586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.B.3586] [8140.43.B.3588]				01.99-06.04	**S0099**	
	[8140.43.B.3588]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.C.2586]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			

RENAULT V.I. continued							
120.35 3.0 TD	Mascott				01.04-	**S2012**	12V 2.8KW
130.35 2.5	[DXi2,5]	03.07-	**A5057**	12V 130A			
130.35 2.8	[8140.43.S.2585]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	**S0099**	
	[8140.43.S.3585]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
130.45 2.5	[DXi2,5]	03.07-	**A5057**	12V 130A			
130.55 2.8	[8140.43.S.2585]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.S.2585] [8140.43.S.3585]				01.99-06.04	**S0099**	
	[8140.43.S.3585]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
130.65 2.8	[8140.43.S.2585]	01.99-06.04	**A0228**	120			
		01.99-06.04	**A0228**	12V 120A			
	[8140.43.S.3585]	01.99-06.04	**A0228**	120	01.99-06.04	**S0099**	
		01.99-06.04	**A0228**	12V 120A			
135.08 4.1	[MIDR04.02.26A/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
135.09 4.1	[MIDR04.02.26A/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
135.10 4.1	[MIDR04.02.26A/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
140.35 2.8	[8140.43K]	01.01-06.04	**A0228**	12V 120A			
	[8140.43k]	01.01-06.04	**A0228**	120	01.01-06.04	**S0099**	
140.55 2.8	[8140.43K]	01.01-06.04	**A0228**	12V 120A			
	[8140.43k]	01.01-06.04	**A0228**	120	01.01-06.04	**S0099**	
140.65 2.8	[8140.43K]	01.01-06.04	**A0228**	12V 120A			
	[8140.43k]	01.01-06.04	**A0228**	120	01.01-06.04	**S0099**	
150.08 4.1	[DCi4B]	10.01-	**A5035**	60 24V	10.01-	**S0075**	24V
	[MIDR04.02.26B/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0075**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0150**	24V
	[dCi4B]	10.01-	**A0307**	24V 80A	10.01-	**S0150**	24V
150.09 4.1	[MIDR04.02.26B/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0075**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0150**	24V
150.10 4.1	[DCi4B]	10.01-	**A0307**	24V 80A	10.01-04.06	**S0150**	24V
		10.01-04.06	**A5035**	60 24V	10.01-04.06	**S0075**	24V
	[MIDR04.02.26B/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
150.12 4.1	[DCi4B]	01.00-	**A0307**	24V 80A	02.00-04.06	**S0075**	24V
		07.01-04.06	**A5035**	60 24V	02.00-04.06	**S0150**	24V
	[MIDR04.02.26B/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0075**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0150**	24V
150.35 2.8	[8140.43N.3585]	10.01-06.04	**A0228**	120	10.01-06.04	**S0099**	
		10.01-06.04	**A0228**	12V 120A			
150.55 2.8	[8140.43N.3585]	10.01-06.04	**A0228**	120	10.01-06.04	**S0099**	
		10.01-06.04	**A0228**	12V 120A			
150.65 2.8	[8140.43N.3585]	10.01-06.04	**A0228**	120	10.01-06.04	**S0099**	
		10.01-06.04	**A0228**	12V 120A			
160.08 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
160.10 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
160.12 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
160.35 3.0 TD	Mascott				01.04-	**S2012**	12V 2.8KW
180.08 4.1	[DCi4C]	07.01-04.06	**A5035**	60 24V	10.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	10.01-04.06	**S0075**	24V
180.08 6.2	[MIDR06.02.26V/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
180.09 6.2	[MIDR06.02.26V/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
180.10 4.1	[DCi4C]	07.01-04.06	**A5035**	60 24V	10.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	10.01-04.06	**S0075**	24V
180.10 6.2	[MIDR06.02.26V/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
180.12 4.1	[DCi4C]	07.01-04.06	**A5035**	60 24V	10.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	10.01-04.06	**S0075**	24V

RENAULT V.I. continued							
180.12 6.2	[MIDR06.02.26V/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
190.08 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
190.10 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
190.12 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
190.13 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
190.14 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
190.16 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
210.08 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.09 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.10 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.12 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.13 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.14 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
210.15 6.2	[MIDR06.02.26W/4]	01.00-	**A0307**	24V 80A	01.00-06.01	**S0150**	24V
		01.00-06.01	**A5035**	60 24V	01.00-06.01	**S0075**	24V
210.16 6.2	(Distribution)[MIDR06.02.26W/4]	04.96-09.98	**A3100**	24V 60A	04.96-12.99	**S0150**	24V
					04.96-12.99	**S0075**	24V
	[MIDR06.02.26W/4]	04.96-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		10.98-09.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
		01.00-	**A0307**	24V 80A			
210.18 6.2	(Distribution)[MIDR06.02.26W/4]	04.96-09.98	**A3100**	24V 60A	04.96-09.01	**S0150**	24V
					04.96-09.01	**S0075**	24V
	[MIDR06.02.26W/4]	04.96-	**A0307**	24V 80A			
		10.98-09.01	**A5035**	60 24V			
220.08 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	02.00-04.06	**S0150**	24V
		07.01-04.06	**A5035**	60 24V	02.00-04.06	**S0075**	24V
220.10 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
220.10 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	02.00-04.06	**S0150**	24V
		07.01-04.06	**A5035**	60 24V	02.00-04.06	**S0075**	24V
220.12 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
220.12 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	07.01-04.06	**S0150**	24V
		07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0075**	24V
		10.01-	**A0307**	24V 80A			
220.13 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
220.13 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	02.00-04.06	**S0075**	24V
		07.01-04.06	**A5035**	60 24V	02.00-04.06	**S0150**	24V
220.14 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
220.14 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
		07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A			
220.15 6.2	[DCi6W]	07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0075**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0150**	24V
220.16 4.8	[DXi5]	05.06-	**A5293**	24V 100A			
220.16 6.2	[DCi6W]	01.00-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
		07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A			
220.18 6.2	(Distribution)[DCi6W]				04.01-04.06	**S0075**	24V
					04.01-04.06	**S0150**	24V
	[DCi6W]	04.96-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
		04.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A			
240.12 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
240.13 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
240.14 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
240.15 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
240.16 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
240.18 7.2	[DXi7]	05.06-	**A5293**	24V 100A			

RENAULT V.I. continued							
250.12 6.2	[MIDR06.02.26Y/41]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
250.13 6.2	[MIDR06.02.26Y/41]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
250.14 6.2	[MIDR06.02.26Y/41]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
250.15 6.2	[MIDR06.02.26Y/41]	01.00-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		02.00-06.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
250.16 6.2	(Distribution)[MIDR06.02.26Y/41]	04.96-09.98	**A3100**	24V 60A	04.96-12.99	**S0150**	24V
					04.96-12.99	**S0075**	24V
	[MIDR06.02.26Y/41]	04.96-	**A0307**	24V 80A	02.00-06.01	**S0150**	24V
		10.98-09.01	**A5035**	60 24V	02.00-06.01	**S0075**	24V
		01.00-	**A0307**	24V 80A			
250.18 6.2	(Distribution)[MIDR06.02.26Y/41]	04.96-09.98	**A3100**	24V 60A	04.96-09.01	**S0075**	24V
					04.96-09.01	**S0150**	24V
	[MIDR06.02.26Y/41]	04.96-	**A0307**	24V 80A			
		10.98-09.01	**A5035**	60 24V			
250.19 6.2	(Distribution)[MIDR06.02.26Y/41]	04.96-09.98	**A3100**	24V 60A	04.96-09.01	**S0150**	24V
					04.96-09.01	**S0075**	24V
	[MIDR06.02.26Y/41]	04.96-	**A0307**	24V 80A			
		10.98-09.01	**A5035**	60 24V			
260.16 9.8	(Distribution)[MIDR06.20.45C/4]	04.96-09.01	**A3100**	24V 60A	04.96-09.01	**S3048**	24V
	[MIDR06.20.45C/4]	04.96-	**A0307**	24V 80A			
260.18 9.8	(Distribution)[MIDR06.20.45C/4]	04.96-12.98	**A3100**	24V 60A	04.96-09.98	**S3048**	24V
					10.98-06.99	**S5022**	24V
					12.99-12.02	**S5055**	24 6kW
	[MIDR06.20.45C/4]	04.96-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
		06.97-	**A0307**	24V 80A	10.98-12.99	**S5022**	24V
260.19 9.8	(Distribution)[MIDR06.20.45C/4]	04.96-09.01	**A3100**	24V 60A	04.96-09.01	**S3048**	24V
	[MIDR06.20.45C/4]	04.96-	**A0307**	24V 80A			
270.12 6.2	[DCi6A]	07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
270.13 6.2	[DCi6A]	07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
270.14 6.2	[DCi6A]	07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
270.16 6.2	[DCi6A]	07.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
270.18 11.1	[DCi11-270]	01.01-	**A5045**	24V 90A	01.01-	**S5027**	24V
270.18 6.2	(Distribution)[DCi6A]				11.00-04.06	**S0150**	24V
					11.00-04.06	**S0075**	24V
	[DCi6A]	04.01-04.06	**A5035**	60 24V	07.01-04.06	**S0150**	24V
		10.01-	**A0307**	24V 80A	07.01-04.06	**S0075**	24V
270.18 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
270.19 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
280.12 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
280.13 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
280.14 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
280.16 7.2	[DXi7]	05.06-	**A5293**	24V 100A			
280.18 7.2	[DXi7]	10.05-	**A5293**	24V 100A			
		05.06-	**A5293**	24V 100A			
280.26 7.2	[DXi7]	10.05-	**A5293**	24V 100A			
300 9.8	[MIDR 06.20.45 R41]	04.98-	**A0307**	24V 80A			
300.16 9.8	(Distribution)[MIDR06.20.45D/41]	02.96-05.99	**A3100**	24V 60A			
	(Route)	02.96-09.01	**A3100**	24V 60A			
	[MIDR06.20.45D/41]	04.96-	**A0307**	24V 80A			
		09.96-	**A0307**	24V 80A			
300.18 9.8	(Distribution)[MIDR06.20.45D/41]				04.96-09.98	**S3048**	24V
					10.98-09.01	**S5022**	24V
					10.98-09.01	**S5055**	24 6kW
	(Route)	02.96-05.99	**A3100**	24V 60A	06.97-12.02	**S5055**	24 6kW

RENAULT V.I. continued							
	(Route)[MIDR06.20.45D/41]				09.96-09.98	**S3048**	24V
					10.98-12.99	**S5022**	24V
	[MIDR06.20.45D/41]	04.96-	**A0307**	24V 80A	06.97-12.02	**S3048**	24V
		09.96-	**A0307**	24V 80A	06.97-12.02	**S5022**	24V
		06.97-	**A0307**	24V 80A	06.97-12.02	**S0022**	24V
300.19 9.8	(Distribution)[MIDR06.20.45D/41]	02.96-05.99	**A3100**	24V 60A	04.96-09.98	**S3048**	24V
					10.98-09.01	**S5055**	24 6kW
	(Route)	02.96-05.99	**A3100**	24V 60A	10.98-09.01	**S5055**	24 6kW
	[MIDR06.20.45D/41]	04.96-	**A0307**	24V 80A			
		09.96-	**A0307**	24V 80A			
300.26 9.8	(Distribution)[MIDR06.20.45D/41]	06.97-12.02	**A3100**	24V 60A	04.96-09.98	**S3048**	24V
					06.97-12.02	**S5055**	24 6kW
					10.98-12.99	**S5022**	24V
	[MIDR06.20.45D/41]	04.96-	**A0307**	24V 80A	06.97-12.02	**S3048**	24V
		06.97-	**A0307**	24V 80A	06.97-12.02	**S5022**	24V
	[MIDR06.20.45E/41]	06.97-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
		06.00-	**A3100**	24V 60A	10.98-12.99	**S5022**	24V
					12.99-	**S5055**	24 6kW
310.18 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
310.19 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
310.26 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
320.18 11.1	(Distribution)[DCi11G]	01.01-	**A5045**	24V 90A			
	(Distribution)[DCi11G] (Route)[DCi11G]				01.00-	**S5027**	24V
	(Route)	08.00-	**A5045**	24V 90A			
	[DCi11G]	08.00-	**A0307**	24V 80A	01.01-	**S5027**	24V
320.18 7.2	[DXi7]	10.05-	**A5293**	24V 100A			
		05.06-	**A5293**	24V 100A			
320.24 11.1	(Distribution)[DCi11G]	01.00-04.06	**A5045**	24V 90A	01.00-04.06	**S5027**	24V
	[DCi11G]	08.00-	**A0307**	24V 80A			
320.26 11.1	(Distribution)[DCi11G]	08.00-	**A5045**	24V 90A	08.00-	**S5027**	24V
	[DCi11G]	08.00-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
		01.01-	**A0307**	24V 80A			
320.26 7.2	[DXi7]	10.05-	**A5293**	24V 100A			
340 9.8	[MIDR 06.20.45 M41]	04.98-	**A0307**	24V 80A			
340.18 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
340.18 9.8	(Distribution)[MIDR06.20.45E/41]				04.96-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
					12.99-03.01	**S5055**	24 6kW
	(Route)	06.97-12.02	**A3100**	24V 60A	12.99-12.02	**S5055**	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
	[MIDR06.20.45C/4]	06.97-	**A0307**	24V 80A	12.99-	**S5055**	24 6kW
	[MIDR06.20.45C/4] [MIDR06.20.45E/41]				06.97-12.99	**S5022**	24V
					01.01-	**S5027**	24V
	[MIDR06.20.45E/41]	04.96-	**A0307**	24V 80A			
		06.97-	**A0307**	24V 80A			
340.19 7.2	[DXi7]	10.06-	**A5293**	24V 100A			
340.19 9.8	(Distribution)[MIDR06.20.45E/41]				04.96-12.99	**S3048**	24V
	(Route)	06.00-03.01	**A3100**	24V 60A	10.98-03.01	**S5055**	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-09.98	**S3048**	24V
					10.98-03.01	**S5022**	24V
	Distribution)[MIDR06.20.45E/41]	04.96-12.99	**A3100**	24V 60A			
	[MIDR06.20.45E/41]	04.96-	**A0307**	24V 80A			
340.24 9.8	(Route)[MIDR06.20.45E/41]	06.00-03.01	**A3100**	24V 60A	04.96-09.98	**S3048**	24V
					10.98-03.01	**S5022**	24V
					10.98-03.01	**S5055**	24 6kW
	[MIDR06.20.45E/41]	04.96-	**A0307**	24V 80A			
340.26 7.2	[DXi7]	10.06-	**A5293**	24V 100A			

RENAULT V.I. continued							
340.26 9.8	(Distribution)[MIDR06.20.45E/41]	02.97-05.99	**A3100**	24V 60A	04.96-09.98	**S3048**	24V
					10.98-03.01	**S5055**	24 6kW
	(Route)	06.97-12.02	**A3100**	24V 60A	10.98-12.02	**S5055**	24 6kW
	(Route)[MIDR06.20.45E/41]				04.96-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
	[MIDR06.20.45E/41]	04.96-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
		06.97-	**A0307**	24V 80A	06.97-12.99	**S5022**	24V
		06.97-01.01	**A0307**	24V 80A	01.01-	**S5027**	24V
340.32 9.8	[MIDR06.20.45E/41]	06.97-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
					12.99-	**S5055**	24 6kW
350.34 11.1	[MIDR06.23.56A/3]	01.03-	**A3100**	24V 60A	01.03-	**S5055**	24 6kW
370.18 10.8	(Distribution)[DXi11]	10.05-	**A5086**	24V 90A			
	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
370.18 11.1	(Distribution)[DCi11E]	04.01-	**A5045**	24V 90A			
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	**S5027**	24V
	(Route)	01.01-	**A5045**	24V 90A			
	[DCi11E]	08.00-	**A0307**	24V 80A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
370.24 11.1	(Distribution)[DCi11E]	08.00-	**A5045**	24V 90A	08.00-	**S5027**	24V
	(Route)	08.00-	**A5045**	24V 90A			
	(Route)[DCi11E]				04.01-	**S5027**	24V J
	[DCi11E]	08.00-	**A0307**	24V 80A			
370.26 10.8	(Distribution)[DXi11]	10.05-	**A5086**	24V 90A			
	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
370.26 11.1	(Distribution)[DCi11E]	04.01-	**A5045**	24V 90A			
	(Distribution)[DCi11E] (Route)[DCi11E]				04.01-	**S5027**	24V
	(Route)	08.00-	**A5045**	24V 90A			
	[DCi11E]	08.00-	**A0307**	24V 80A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
370.32 10.8	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
370.32 11.1	[DCi11E]	01.01-	**A5045**	24V 90A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
380 11.1	[MIDR 06.23.56 A41]	06.00-	**A0307**	24V 80A			
380.18 10.8	[DXi11]				02.13-	**S0594**	24V 5.5kW
385.18 11.1	(Route)[MIDR06.23.56A/41]	02.97-05.99	**A3100**	24V 60A	10.98-12.02	**S5055**	24 6kW
		01.00-12.02	**A3100**	24V 60A			
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]				04.96-09.98	**S3048**	24V
					10.98-03.01	**S5022**	24V
	(Route)[MIDR06.23.56B/41]	04.96-05.99	**A3100**	24V 60A	10.98-03.01	**S5055**	24 6kW
	[MIDR06.23.56A/41]	04.96-	**A0307**	24V 80A	06.97-12.99	**S3048**	24V
		06.97-	**A0307**	24V 80A	10.98-12.99	**S5022**	24V
	[MIDR06.23.56B/41]	04.96-	**A0307**	24V 80A			
385.19 11.1	(Route)[MIDR06.23.56A/41]	02.97-05.99	**A3100**	24V 60A	02.96-09.98	**S3048**	24V
		01.00-03.01	**A3030**	80 24V	10.98-03.01	**S5022**	24V
					10.98-03.01	**S5055**	24 6kW
	(Route)[MIDR06.23.56B/41]	04.98-05.99	**A3100**	24V 60A	04.98-09.98	**S3048**	24V
					10.98-03.01	**S5055**	24 6kW
	[MIDR06.23.56A/41]	04.96-	**A0307**	24V 80A			
	[MIDR06.23.56B/41]	04.96-	**A0307**	24V 80A			
385.24 11.1	(Route)[MIDR06.23.56A/41]	04.96-03.01	**A3030**	80 24V	04.96-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
	(Route)[MIDR06.23.56B/41]	04.98-03.01	**A3030**	80 24V	09.96-12.99	**S3048**	24V
					10.98-12.99	**S5022**	24V
					12.99-03.01	**S5055**	24 6kW
	[MIDR06.23.56A/41]	09.96-	**A0307**	24V 80A			

RENAULT V.I. continued							
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
		09.96-	A0307	24V 80A			
385.26 11.1	(Route)[MIDR06.23.56A/41]	02.98-12.02	A3100	24V 60A	12.99-03.02	S5055	24 6kW
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	04.96-03.01	A3030	80 24V	04.96-12.99	S3048	24V
					10.98-06.99	S5022	24V
	(Route)[MIDR06.23.56B/41]				12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	06.97-	A0307	24V 80A	02.98-12.02	S3048	24V
		01.00-12.02	A0025	80 24V	10.98-12.99	S5022	24V
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
385.32 11.1	[MIDR06.23.56A/41]	06.97-	A0307	24V 80A	06.97-12.99	S3048	24V
		02.98-12.02	A3100	24V 60A	10.98-12.99	S5022	24V
					12.99-12.02	S5055	24 6kW
400.18 11.1	(Distribution)[MIDR06.23.56B/41]	02.97-05.99	A3100	24V 60A	04.96-09.98	S3048	24V
		01.00-03.01	A3030	80 24V	10.98-06.99	S5022	24V
					12.99-03.01	S5055	24 6kW
	(Route)	04.96-05.99	A3100	24V 60A	12.99-03.01	S5055	24 6kW
		01.00-	A3100	24V 60A			
	(Route)[MIDR06.23.56A/41]	02.97-05.99	A3100	24V 60A	10.98-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56B/41]				04.96-12.99	S3048	24V
					10.98-12.99	S5022	24V
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A	01.00-	S3048	24V
		01.00-	A0307	24V 80A			
400.18 12.0	(Route)[MIDR06.23.56A/41]	02.97-05.99	A3100	24V 60A			
	(Route)[MIDR06.23.56B/41]	04.98-05.99	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			
400.19 11.1	(Route)[MIDR06.23.56A/41]	01.00-03.01	A3030	80 24V	02.96-09.98	S3048	24V
					10.98-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56B/41]				04.98-10.98	S3048	24V
					10.98-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	04.96-	A0307	24V 80A			
400.24 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	01.00-03.01	A3030	80 24V	04.96-12.99	S3048	24V
					10.98-12.99	S5022	24V
	(Route)[MIDR06.23.56B/41]	04.98-05.99	A3100	24V 60A	12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
		09.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	09.96-	A0307	24V 80A			
400.24 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			
400.26 11.1	(Route)[MIDR06.23.56A/41]				12.99-03.01	S5055	24 6kW
	(Route)[MIDR06.23.56A/41] (Route)[MIDR06.23.56B/41]	01.00-03.01	A3030	80 24V	04.96-12.99	S3048	24V
					10.98-12.99	S5022	24V
	(Route)[MIDR06.23.56B/41]	01.00-03.01	A3100	24V 60A	12.99-03.01	S5055	24 6kW
	[MIDR06.23.56A/41]	04.96-	A0307	24V 80A			
	[MIDR06.23.56B/41]	09.98-	A0307	24V 80A	01.00-	S3048	24V
		01.00-	A0307	24V 80A			
400.26 12.0	(E.tech)[MACKE.TECHA/46]	03.01-	A3100	24V 60A			
	[MACKE.TECHA/46]	05.00-	A0307	24V 80A			

RENAULT V.I. continued							
400.32 11.1	[MIDR06.23.56B/41]	01.00-	**A3100**	24V 60A	01.00-	**S3048**	24V
		01.00-	**A0307**	24V 80A	01.00-	**S5055**	24 6kW
410.18 10.8	(Distribution)[DXi11]	10.05-	**A5086**	24V 90A			
	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
410.24 10.8	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
410.25 10.8	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
410.26 10.8	(Distribution)[DXi11]	10.05-	**A5086**	24V 90A			
	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
410.32 10.8	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
420.18 11.1	(Distribution)[DCi11C]	08.00-04.06	**A5045**	24V 90A	11.00-04.06	**S5027**	24V
	(Route)	08.00-	**A5045**	24V 90A			
		01.01-	**A3100**	24V 60A			
	(Route)[DCi11C]				04.01-09.05	**S5027**	24V
	[DCi11C]	08.00-	**A0307**	24V 80A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
420.24 11.1	(Route)[DCi11C]	08.00-	**A5045**	24V 90A	08.00-	**S5027**	24V
	[DCi11C]	08.00-	**A0307**	24V 80A			
420.25 11.1	(Route)[DCi11C]	08.00-	**A5045**	24V 90A	08.00-	**S5027**	24V
	[DCi11C]	08.00-	**A0307**	24V 80A			
420.26 11.1	(Route)[DCi11C]	08.00-	**A5045**	24V 90A	08.00-	**S5027**	24V
	[DCi11C]	08.00-	**A0307**	24V 80A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
420.32 11.1	[DCi11C]	10.01-	**A3100**	24V 60A	01.01-	**S5027**	24V
		10.01-	**A0307**	24V 80A			
		10.01-	**A5045**	24V 90A			
420.34 11.1	[DCi11C]	01.01-	**A5045**	24V 90A	01.01-	**S5027**	24V
		01.01-	**A0307**	24V 80A			
440.18 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	**A3100**	24V 60A			
	[MACKE.TECHB/46]	05.00-	**A0307**	24V 80A			
440.18 12.1	[DXi12]	10.04-04.06	**A0138**	80 24V			
		10.04-04.06	**A0123**	80 24V			
440.24 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	**A3100**	24V 60A			
	[MACKE.TECHB/46]	05.00-	**A0307**	24V 80A			
440.24 12.1	[DXi12]	10.04-04.06	**A0138**	80 24V			
		10.04-04.06	**A0123**	80 24V			
440.26 12.0	(E.tech)[MACKE.TECHB/46]	03.01-	**A3100**	24V 60A			
	[MACKE.TECHB/46]	05.00-	**A0307**	24V 80A			
440.26 12.1	[DXi12]	10.04-04.06	**A0123**	80 24V			
		10.04-04.06	**A0138**	80 24V			
450.18 10.8	(Distribution)[DXi11]	10.05-	**A5086**	24V 90A			
	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
450.24 10.8	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
450.25 10.8	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
450.26 10.8	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	(Route)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
450.32 10.8	(Kerax)[DXi11]	10.05-	**A5086**	24V 90A			
	[DXi11]				10.05-	**S0594**	24V 5.5kW
460.18 12.8	[DXi13]	05.06-	**A0063**	110 24V			
		05.06-	**A0139**	110 24V			
460.25 12.8	[DXi13]	05.06-	**A0063**	110 24V			
		05.06-	**A0139**	110 24V			

RENAULT V.I. continued							
460.26 12.8	[DXi13]	05.06-	**A0063**	110 24V			
		05.06-	**A0139**	110 24V			
480.18 12.0	(E.tech)[MACKE.TECHC/46]	03.01-	**A3100**	24V 60A			
	[MACKE.TECHC/46]	05.00-	**A0307**	24V 80A			
480.18 12.1	[DXi12]	10.04-04.06	**A0123**	80 24V			
		10.04-04.06	**A0138**	80 24V			
480.24 12.0	[MACKE.TECHC/46]	05.00-	**A0307**	24V 80A			
480.24 12.1	[DXi12]	10.04-04.06	**A0138**	80 24V			
		10.04-04.06	**A0123**	80 24V			
480.26 12.0	(E.tech)[MACKE.TECHC/46]	03.01-	**A3100**	24V 60A			
	[MACKE.TECHC/46]	05.00-	**A0307**	24V 80A			
480.26 12.1	[DXi12]	10.04-04.06	**A0123**	80 24V			
		10.04-04.06	**A0138**	80 24V			
500.18 12.8	[DXi13]	05.06-	**A0139**	110 24V			
		05.06-	**A0063**	110 24V			
500.24 12.8	[DXi13]	05.06-	**A0139**	110 24V			
		05.06-	**A0063**	110 24V			
500.26 12.8	[DXi13]	05.06-	**A0139**	110 24V			
		05.06-	**A0063**	110 24V			
90.35 2.8	[8140.63.2585]	01.99-12.01	**A0228**	120	01.99-12.01	**S0099**	
		01.99-12.01	**A0228**	12V 120A			
AE 385 12.0	[MIDR06.35.40N/3]	02.92-10.96	**A0002**	80 24V	02.92-10.96	**S3046**	24V
		02.92-10.96	**A3100**	24V 60A			
AE 390					01.96-12.00	**S5029**	24V 7.2KW
AE 390 12.0	[MIDR06.24.65A/42]	09.96-05.00	**A3100**	24V 60A			
		09.96-	**A0307**	24V 80A			
		09.99-05.00	**A3030**	80 24V			
AE 420 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A0002**	80 24V			
		10.92-10.96	**A3100**	24V 60A			
	[MIDR06.35.40P/41]	10.92-12.96	**A0307**	24V 80A			
		04.96-01.97	**A3100**	24V 60A			
		04.96-01.97	**A0002**	80 24V			
AE 430					01.96-12.00	**S5029**	24V 7.2KW
AE 430 12.0	[MIDR06.24.65B/42]	09.96-05.00	**A3100**	24V 60A			
		09.96-	**A0307**	24V 80A			
		01.97-	**A0307**	24V 80A			
		01.98-	**A0307**	24V 80A			
		09.99-05.00	**A3030**	80 24V			
AE 470					01.96-12.00	**S5029**	24V 7.2KW
AE 470 12.0	[MIDR06.24.65C/42]	11.96-05.00	**A3100**	24V 60A			
		11.96-	**A0307**	24V 80A			
		01.97-	**A0307**	24V 80A			
		01.98-	**A0307**	24V 80A			
		09.99-05.00	**A3030**	80 24V			
AE 500					01.90-12.92	**S5029**	24V 7.2KW
AE 520					01.92-12.96	**S5029**	24V 7.2KW
AE 520 16.5	[Mack-EE9-530]	10.92-05.96	**A0002**	80 24V			
		10.92-05.96	**A3100**	24V 60A			
AE 560 16.4	[Mack-EE9-560]	04.96-05.00	**A3100**	24V 60A			
		04.96-	**A0307**	24V 80A			
		01.97-	**A0307**	24V 80A			
		01.98-	**A0307**	24V 80A			
AE380ti	Magnum				01.92-12.96	**S3049**	24V 6.6KW
AE385ti	Magnum				01.92-12.96	**S3049**	24V 6.6KW
AE390	Magnum				01.96-12.00	**S5029**	24V 8KW
					01.96-12.00	**S3034**	24V 8KW
AE430	Magnum				01.96-12.00	**S5029**	24V 8KW
					01.96-12.00	**S3034**	24V 8KW
AE470	Magnum				01.96-12.00	**S5029**	24V 8KW
					01.96-12.00	**S3034**	24V 8KW
AE500	Magnum				01.90-12.92	**S5029**	24V 8KW
					01.90-12.92	**S3034**	24V 8KW
AE520	Magnum				01.92-12.96	**S5029**	24V 8KW
					01.92-12.96	**S3034**	24V 8KW

RENAULT V.I. continued							
Agora 9.8	[MIDR06.20.45I41]	01.96-	**A0307**	24V 80A			
Ares 300 9.8	[MIDR06.20.4541]				04.98-	**S3048**	24V
					04.98-	**S0022**	24V
Ares 340 9.8	[MIDR06.20.45M41]				04.98-	**S3048**	24V
					04.98-	**S0022**	24V
Ares 380 11.1	[MIDR06.23.56A41]				06.00-	**S3048**	24V
					06.00-	**S0022**	24V
Ares 9.8	[MIDR06.20.4541]	04.98-	**A0307**	24V 80A			
	[MIDR06.20.45M41]	04.98-	**A0307**	24V 80A			
B 110 2.5 Diesel	[8140.27.25..]	08.90-06.96	**A3001**	75			
B 110 2.5 TD	[8140..]				01.89-12.01	**S4057**	12V 2.2kW
B 110 2.8 Diesel	[8140.23.25..]	06.96-06.99	**A3001**	75			
B 110 2.8 TD	[8140..]				01.90-12.99	**S4057**	12V 2.2kW
B 110.45 2.8	[8140.23.2585]	06.96-06.99	**A3001**	75	06.96-06.99	**S0127**	
		06.96-06.99	**A3044**	105			
B 120 2.5 Diesel	[8140.47.25..]	10.91-07.96	**A3001**	75			
B 120 2.8 Diesel	[8140.43.25..]	06.96-06.99	**A3001**	75			
B 120.35 2.5	[8140.47.2530IDR] [8140.47.2585] [8140.47.2590]	07.94-07.96	**A3001**	75	07.94-07.96	**S0127**	
		07.94-07.96	**A3044**	105			
B 120.35 2.8	[8140.43.2585]	06.96-06.99	**A3001**	75	06.96-06.99	**S0127**	
		06.96-06.99	**A3044**	105			
B 120.55 2.5	[8140.47.2585]	07.94-07.96	**A3001**	75	07.94-07.96	**S0127**	
		07.94-07.96	**A3044**	105			
B 120.55 2.8	[8140.43.2585]	06.96-06.99	**A3001**	75	06.96-06.99	**S0127**	
		06.96-06.99	**A3044**	105			
B 120.65 2.5	[8140.47.2585]	07.94-07.96	**A3001**	75	07.94-07.96	**S0127**	
		07.94-07.96	**A3044**	105			
B 120.65 2.8	[8140.43.2585]	06.96-06.99	**A3001**	75	06.96-06.99	**S0127**	
		06.96-06.99	**A3044**	105			
B 70 2.4 Diesel	[8140.61.235]	01.83-12.90	**A3001**	75	11.85-12.90	**S0127**	
B 80.35 2.5	[8140.07.2530ID]	08.90-06.94	**A3001**	75	08.90-06.94	**S0127**	
		08.90-06.94	**A3044**	105			
	[8140.67.2585]	07.94-06.99	**A3001**	75	07.94-06.99	**S0127**	
		07.94-06.99	**A3044**	105			
B 80.45 2.5	[8140.07.2530ID]	08.90-06.94	**A3001**	75	09.90-06.94	**S0127**	
		08.90-06.94	**A3044**	105			
	[8140.67.2585]	07.94-06.99	**A3001**	75	07.94-06.99	**S0127**	
		07.94-06.99	**A3044**	105			
B 90 2.4 D	[8140.21.235]				04.86-09.90	**S4057**	12V 2.2kW
					08.90-01.92	**S4057**	12V 2.2kW
B 90 2.4 Diesel	[8140.21.235IDS]	01.86-06.94	**A3001**	75	01.86-06.94	**S0127**	
B 90 2.5 D	[8140.27.2530]				08.90-01.92	**S4057**	12V 2.2kW
B 90 2.5 TD	[8140..]				01.96-12.99	**S4057**	12V 2.2kW
C 210.19 8.8	[MIDS06.20.30N]				12.83-05.91	**S0022**	24V
C 300.19 9.8	[MIDR06.20.45D3]	09.92-10.98	**A3100**	24V 60A	09.92-10.98	**S3047**	24V
					09.92-10.98	**S3048**	24V
					09.92-10.98	**S0022**	24V
C 300.24 9.8	[MIDR06.20.45D3]	03.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	**A3100**	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	**S3048**	24V
					09.92-10.98	**S3047**	24V
					09.92-10.98	**S0022**	24V
C 300.26 9.8	[MIDR06.20.45D3]	03.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45D]	09.92-03.93	**A3100**	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.92-10.98	**S3048**	24V
					09.92-10.98	**S3047**	24V
					09.92-10.98	**S0022**	24V
C 340.19 9.8	[MIDR06.20.45E3]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	**S3048**	24V
					09.92-10.98	**S3047**	24V
					09.92-10.98	**S0022**	24V

RENAULT V.I. continued							
C 340ti.17 9.8	[MIDR06.20.45E3]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	**S3048**	24V
					09.92-10.98	**S3047**	24V
					09.92-10.98	**S0022**	24V
C 340ti.19 9.8	[MIDR06.20.45E3]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.93-10.98	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				09.92-10.98	**S3048**	24V
					09.92-10.98	**S3047**	24V
					09.92-10.98	**S0022**	24V
CBH 320.24 12.0	[MIDR06.35.40M3]	10.92-10.98	**A3100**	24V 60A			
		10.92-10.98	**A0002**	80 24V			
CBH 320.26 12.0	[MIDR06.35.40M3]	10.92-10.98	**A3100**	24V 60A			
		10.92-10.98	**A0002**	80 24V			
CBH 320.34 12.0	[MIDR06.35.40M3]	10.92-08.95	**A3100**	24V 60A			
		10.92-10.98	**A0002**	80 24V			
CBH 385.24 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A0002**	80 24V			
		10.92-08.95	**A3100**	24V 60A			
CBH 385.26 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A3100**	24V 60A			
		10.92-10.98	**A0002**	80 24V			
CBH 385.34 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A0002**	80 24V			
		10.92-10.98	**A3100**	24V 60A			
Citybus GX 317 9.9	[MGDR06.20.45D491] [MIDR06.20.45A491]				06.95-	**S3048**	24V
					06.95-	**S0022**	24V
	[MIDR06.20.45J41]				08.87-08.88	**S6001**	
CLM 320.19 12.0	[MIDR06.35.40M3]	10.92-10.98	**A3100**	24V 60A			
CLM 320.25 12.0	[MIDR06.35.40M3]	10.92-10.98	**A3100**	24V 60A			
CLM 385.19 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A3100**	24V 60A			
CLM 385.22 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A3100**	24V 60A			
CLM 385.25 12.0	[MIDR06.35.40N/3]	10.92-10.98	**A3100**	24V 60A			
CLR 230.19 6.2	[MIDR06.02.26D]	01.93-10.98	**A3100**	24V 60A	09.90-10.98	**S0150**	24V
					09.90-10.98	**S0075**	24V
G 170.11 5.5	[MIDR06.02.12D]	04.83-02.90	**A3099**	60	04.83-02.90	**S0150**	24V
					04.83-02.90	**S0075**	24V
G 170.13 5.5	[MIDR06.02.12D]	04.83-02.90	**A3099**	60	04.83-02.90	**S0150**	24V
					04.83-02.90	**S0075**	24V
G 170.15 5.5	[MIDR06.02.12D]	04.83-02.90	**A3099**	60	04.83-02.90	**S0150**	24V
					04.83-02.90	**S0075**	24V
G 170.16 5.5	[MIDR06.02.12D]	04.83-02.90	**A3099**	60	04.83-02.90	**S0150**	24V
					04.83-02.90	**S0075**	24V
G 170.17 5.5	[MIDR06.02.12D]	04.83-02.90	**A3099**	60	04.83-02.90	**S0150**	24V
					04.83-02.90	**S0075**	24V
G 200.13 6.2	[MIDR06.02.26H]	05.90-03.91	**A3099**	60	05.90-06.93	**S0075**	24V
		04.91-06.93	**A3100**	24V 60A	05.90-06.93	**S0150**	24V
	[MIDR06.02.26Q]	09.92-04.93	**A3100**	24V 60A			
G 200.15 6.2	[MIDR06.02.26H]	05.90-03.91	**A3099**	60	05.90-06.93	**S0075**	24V
		04.91-06.93	**A3100**	24V 60A	05.90-06.93	**S0150**	24V
	[MIDR06.02.26Q]	06.91-04.93	**A3100**	24V 60A	06.91-04.93	**S0075**	24V
					06.91-04.93	**S0150**	24V
G 200.16 6.2	[MIDR06.02.26H]	05.90-03.91	**A3099**	60	05.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	05.90-06.93	**S0075**	24V
	[MIDR06.02.26Q]	09.92-04.93	**A3100**	24V 60A			
G 200.17 6.2	[MIDR06.02.26H]	05.90-03.91	**A3099**	60	05.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	05.90-06.93	**S0075**	24V
	[MIDR06.02.26H] [MIDR06.02.26Q]				06.91-04.93	**S0150**	24V
					06.91-04.93	**S0075**	24V
	[MIDR06.02.26Q]	06.91-04.93	**A3100**	24V 60A			
G 200.18 6.2	[MIDR06.02.26H]	05.90-03.91	**A3099**	60	05.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	05.90-06.93	**S0075**	24V
	[MIDR06.02.26H] [MIDR06.02.26Q]				05.90-06.93	**S0150**	24V
					05.90-06.93	**S0075**	24V
	[MIDR06.02.26Q]	09.92-04.93	**A3100**	24V 60A			

VEHICLE		A/V/i			V/i		
RENAULT V.I. continued							
G 210.16 6.2	[MIDR06.02.26W]	01.90-03.91	**A3099**	60	01.90-10.96	**S0150**	24V
		04.91-08.92	**A3100**	24V 60A	01.90-10.96	**S0075**	24V
G 210.16 8.8	[MIDS06.20.30N1]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	**S0022**	24V
G 210.17 8.8	[MIDS06.20.30N1]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	**S0022**	24V
G 210.18 6.2	[MIDR06.02.26W]	01.90-03.91	**A3099**	60	01.90-10.96	**S0150**	24V
		04.91-08.92	**A3100**	24V 60A	01.90-10.96	**S0075**	24V
G 210.18 8.8	[MIDS06.20.30N1]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N]	11.83-02.90	**A3099**	60			
	[MIDS06.20.30N] [MIDS06.20.30N1]				11.83-02.90	**S0022**	24V
G 210.19 8.8	[MIDS06.20.30N1]	11.83-02.90	**A3099**	60	11.83-02.90	**S0022**	24V
	[MIDS06.20.30N]	11.83-02.90	**A3099**	60			
G 220.17 9.8	[MIDS06.20.45J]				03.91-04.93	**S0022**	24V
	[MIDS06.20.45J] [MIDS06.20.45J3]				03.91-04.93	**S0022**	24V
G 220.19 9.8	[MIDS06.20.45J] [MIDS06.20.45J3]				03.91-04.93	**S0022**	24V
G 230.11 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
G 230.13 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
	[MIDS06.20.30P] [MIDS06.20.30]				03.84-03.93	**S0022**	24V
G 230.15 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
G 230.16 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
G 230.17 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
G 230.19 8.8	[MIDS06.20.30P]	03.84-06.93	**A3099**	60	03.84-06.93	**S0022**	24V
G 230TI.13 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	**A3099**	60	01.90-06.93	**S0075**	24V
		04.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0150**	24V
					02.90-06.93	**S0150**	24V
					02.90-06.93	**S0075**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
G 230TI.15 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	**A3099**	60	01.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0075**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
G 230TI.16 6.2	(GAF,AWF,ABFT)[MIDR06.02.26D]	04.91-06.93	**A3100**	24V 60A			
	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	**A3099**	60	01.90-06.93	**S0150**	24V
					01.90-06.93	**S0075**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
G 230TI.17 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	**A3099**	60	01.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0075**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
G 230TI.18 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-03.91	**A3099**	60	01.90-06.93	**S0150**	24V
		04.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0075**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0075**	24V
					05.92-10.96	**S0150**	24V
G 230TI.19 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	01.90-05.95	**A3099**	60	01.90-06.93	**S0075**	24V
		04.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0150**	24V
	[MIDR06.02.26X]				05.92-10.96	**S0075**	24V
					05.92-10.96	**S0150**	24V
G 260.15 9.8	[MIDS06.20.45]				10.82-05.90	**S0022**	24V
G 260.16 9.8	[MIDS06.20.45]				10.82-05.90	**S0022**	24V

RENAULT V.I. continued							
G 260.17 9.8	[MIDS06.20.45B]	10.82-05.90	**A3099**	60	10.82-12.89	**S3047**	24V
					01.90-06.93	**S0022**	24V
	[MIDS06.20.45]				10.82-05.90	**S0022**	24V
G 260.19 9.8	[MIDR06.20.45C/4]	02.96-06.97	**A3030**	80 24V	02.96-06.97	**S3048**	24V
		02.96-06.97	**A3100**	24V 60A			
		02.96-06.97	**A0307**	24V 80A			
	[MIDS06.20.45]				10.82-05.90	**S0022**	24V
G 260.22 9.8	[MIDS06.20.45]				10.82-05.90	**S0022**	24V
G 260.24 9.8	[MIDS06.20.45]				10.82-05.90	**S0022**	24V
G 270.13 9.8	[MIDR06.20.45B3]	03.93-06.93	**A3100**	24V 60A	11.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V
G 270.15 9.8	[MIDR06.20.45B3]				11.92-10.96	**S0022**	24V
					07.93-05.95	**S3047**	24V
					06.95-10.96	**S3048**	24V
	[MIDS06.20.45B]				09.91-10.96	**S0022**	24V
G 270.16 9.8	[MIDR06.20.45B3]				09.91-10.96	**S0022**	24V
					07.93-05.95	**S3047**	24V
					06.95-10.96	**S3048**	24V
G 270.17 9.8	[MIDR06.20.45B3]				11.92-10.96	**S0022**	24V
					07.93-05.95	**S3047**	24V
					06.95-10.96	**S3048**	24V
G 270.18 9.8	[MIDR06.20.45B3]				11.92-10.96	**S0022**	24V
					07.93-05.95	**S3047**	24V
					06.95-10.96	**S3048**	24V
G 270.19 9.8	[MIDR06.20.45B3]	01.93-10.96	**A0307**	24V 80A	11.92-10.96	**S0022**	24V
		01.93-10.96	**A3100**	24V 60A	07.93-05.95	**S3047**	24V
		01.93-10.96	**A3030**	80 24V	06.95-10.96	**S3048**	24V
G 270.26 9.8	[MIDR06.20.45B]				11.92-10.96	**S0022**	24V
					07.93-05.95	**S3047**	24V
					06.95-10.96	**S3048**	24V
G 280.13 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S3047**	24V
					01.90-06.93	**S0022**	24V
G 280.15 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S3047**	24V
					01.90-06.93	**S0022**	24V
G 280.16 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
G 280.17 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-10.96	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
					09.91-10.96	**S0022**	24V
G 280.18 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
					10.92-03.93	**S0022**	24V
G 280.19 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
G 280.24 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
G 280.26 9.8	[MIDS06.20.45B]	01.90-08.91	**A3099**	60	01.90-06.93	**S3047**	24V
		09.91-06.93	**A3100**	24V 60A	01.90-06.93	**S0022**	24V
G 290.17 9.8	[MIDR06.20.45]				11.85-12.89	**S0022**	24V
G 290.19 9.8	[MIDR06.20.45]				11.85-12.89	**S0022**	24V
G 290.22 9.8	[MIDR06.20.45]				11.85-12.89	**S0022**	24V
G 290.24 9.8	[MIDR06.20.45]				11.85-12.89	**S0022**	24V
G 290.26 9.8	[MIDR06.20.45]				11.85-12.89	**S0022**	24V
					05.87-12.89	**S3047**	24V
G 300.13 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	01.90-10.96	**S3048**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-10.96	**S0022**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-08.91	**S3047**	24V
		10.91-03.93	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
G 300.15 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	01.90-10.96	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-10.96	**S0022**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-09.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
					09.92-10.96	**S3047**	24V
					09.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V

RENAULT V.I. continued							
G 300.16 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-03.93	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
					09.92-10.96	**S3047**	24V
					09.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V
G 300.17 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60			
		09.91-10.96	**A3100**	24V 60A			
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				01.90-10.96	**S3048**	24V
					01.90-10.96	**S3047**	24V
					01.90-10.96	**S0022**	24V
G 300.18 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	09.92-10.96	**S3048**	24V
		10.91-10.96	**A3100**	24V 60A	09.92-10.96	**S0022**	24V
	[MIDR06.20.45D]	09.92-10.96	**A3100**	24V 60A			
	[MIDR06.20.45D] [MIDR06.20.45D3]				01.90-10.96	**S3048**	24V
					01.90-10.96	**S3047**	24V
					01.90-10.96	**S0022**	24V
G 300.19 9.8	[MIDR06.20.45D/41]	02.96-06.97	**A3030**	80 24V	02.96-06.97	**S3048**	24V
		02.96-06.97	**A0307**	24V 80A			
		02.96-06.97	**A3100**	24V 60A			
	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
					06.95-10.96	**S3048**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				10.92-10.96	**S0022**	24V
G 300.24 9.8	[MIDR06.20.45D3]	01.90-03.93	**A3099**	60	01.90-10.96	**S0022**	24V
		10.91-10.96	**A3100**	24V 60A	06.95-10.96	**S3048**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-09.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				09.90-10.96	**S3048**	24V
					09.90-10.96	**S3047**	24V
					09.90-10.96	**S0022**	24V
G 300.25 9.8	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	01.90-10.96	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-10.96	**S0022**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
					09.92-10.96	**S3047**	24V
					09.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V
G 300.26 9.8	[MIDR06.20.45D/41]	02.96-06.97	**A3030**	80 24V	02.96-06.97	**S3048**	24V
		02.96-06.97	**A0307**	24V 80A			
		02.96-06.97	**A3100**	24V 60A			
	[MIDR06.20.45D3]	01.90-08.91	**A3099**	60	06.92-10.96	**S3048**	24V
		10.91-10.96	**A3100**	24V 60A	10.92-10.96	**S0022**	24V
	[MIDR06.20.45D]	01.90-08.91	**A3099**	60	01.90-03.93	**S3047**	24V
		10.91-10.96	**A3100**	24V 60A	01.90-03.93	**S0022**	24V
	[MIDR06.20.45D] [MIDR06.20.45D3]				01.90-10.96	**S3047**	24V
					01.90-10.96	**S3048**	24V
					01.90-10.96	**S0022**	24V
G 320.19 9.8	[MIDR06.20.45H]	05.88-05.90	**A3099**	60	05.88-05.90	**S0022**	24V
G 320.24 9.8	[MIDR06.20.45H]	05.88-05.90	**A3099**	60	05.88-05.90	**S0022**	24V
G 330.13 9.8	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
G 330.15 9.8	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
G 330.16 9.8	[MIDR06.20.45E2]	09.91-10.92	**A3100**	24V 60A	09.91-10.92	**S0022**	24V
	[MIDR06.20.45H]	02.90-10.96	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
					02.90-10.96	**S0022**	24V

RENAULT V.I. continued							
G 330.17 9.8	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
G 330.18 9.8	[MIDR06.20.45E2]	09.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45H]	02.90-01.91	**A3099**	60	02.90-03.93	**S3047**	24V
		09.91-03.93	**A3100**	24V 60A	02.90-03.93	**S0022**	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93	**S0022**	24V
G 330.19 9.8	[MIDR06.20.45E2]	09.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93	**S3047**	24V
					02.90-03.93	**S0022**	24V
G 330.24 9.8	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
					02.92-	**S3047**	24V
G 330.26 9.8	[MIDR06.20.45E2]	10.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45H]	02.90-03.93	**A3100**	24V 60A	02.90-03.93	**S3047**	24V
		02.90-01.91	**A3099**	60	02.90-03.93	**S0022**	24V
	[MIDR06.20.45H] [MIDR06.20.45E2]				02.90-03.93	**S3047**	24V
					02.90-03.93	**S0022**	24V
G 340 9.8	[MIDR06.20.45E2]	10.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.90-03.93	**A3099**	60			
		09.91-03.93	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3] [MIDR06.20.45E2]				01.90-10.96	**S3047**	24V
					01.90-10.96	**S3048**	24V
					01.90-10.96	**S0022**	24V
G 340TI 9.8	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	**A3099**	60			
		09.91-03.93	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E3]				01.90-10.96	**S3047**	24V
					01.90-10.96	**S0022**	24V
G 340TI.16 9.8	[MIDR06.20.45E2]	10.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A	02.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V
	[MIDR06.20.45E]	01.90-01.91	**A3099**	60			
		09.91-03.93	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E2]				01.90-03.93	**S0022**	24V
G 340TI.17 9.8	[MIDR06.20.45E2]	10.91-10.92	**A3100**	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A	02.92-10.96	**S0022**	24V
					06.95-10.96	**S3048**	24V
	[MIDR06.20.45E]	01.90-01.91	**A3099**	60			
		09.91-03.93	**A3100**	24V 60A			
	[MIDR06.20.45E] [MIDR06.20.45E2]				01.90-03.93	**S0022**	24V
G 340TI.18 9.8	[MIDR06.20.45E/41]				10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E2]				01.90-10.92	**S3047**	24V
					01.90-10.92	**S0022**	24V
	[MIDR06.20.45E3]				02.92-10.96	**S3047**	24V
					02.92-10.96	**S0022**	24V
					10.92-10.96	**S0022**	24V
					05.93-10.96	**S3048**	24V
					06.95-10.96	**S3048**	24V
	[MIDR06.20.45E]	01.90-01.91	**A3099**	60	01.90-03.93	**S3047**	24V
					01.90-03.93	**S0022**	24V
G 340ti.18 9.8	[MIDR06.20.45E/41]	02.96-06.97	**A3100**	24V 60A			
	[MIDR06.20.45E2]	01.90-10.92	**A3100**	24V 60A			
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A			
	[MIDR06.20.45E]	01.90-01.91	**A3100**	24V 60A			
G 340TI.19 9.8	[MIDR06.20.45E/41]	02.96-06.97	**A3100**	24V 60A	10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A	10.92-10.96	**S0022**	24V
					05.93-10.96	**S3048**	24V

VEHICLE			A/V/i			V/i	
RENAULT V.I. continued							
G 340TI.25 9.8	[MIDR06.20.45E/41]	02.96-06.97	**A3100**	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]				10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E3]	10.92-10.96	**A3100**	24V 60A			
G 340TI.26 9.8	[MIDR06.20.45E/41]	10.92-06.97	**A3100**	24V 60A			
		10.92-06.97	**A0307**	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	10.92-06.97	**A3030**	80 24V	10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E2]	10.91-10.92	**A3100**	24V 60A	10.91-03.93	**S3047**	24V
					10.91-03.93	**S0022**	24V
	[MIDR06.20.45E3]	02.92-10.96	**A3100**	24V 60A	02.92-10.96	**S0022**	24V
		10.92-06.97	**A0307**	24V 80A	06.95-10.96	**S3048**	24V
	[MIDR06.20.45H]				10.91-10.96	**S3047**	24V
					10.91-10.96	**S0022**	24V
					05.93-10.96	**S3048**	24V
G 340TI.32 9.8	[MIDR06.20.45E/41]	10.92-06.97	**A3100**	24V 60A			
		10.92-06.97	**A0307**	24V 80A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	**A3030**	80 24V	10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E3]	10.92-10.96	**A3100**	24V 60A			
		10.92-06.97	**A0307**	24V 80A			
G 340TI.34 9.8	[MIDR06.20.45D/41]	10.92-06.97	**A3100**	24V 60A			
	[MIDR06.20.45D3]	10.92-06.97	**A3100**	24V 60A			
	[MIDR06.20.45E/41]	10.92-06.97	**A3100**	24V 60A			
	[MIDR06.20.45E/41] [MIDR06.20.45E3]	02.96-06.97	**A3030**	80 24V	10.92-10.96	**S0022**	24V
					02.96-06.97	**S3048**	24V
	[MIDR06.20.45E3]	10.92-10.96	**A3100**	24V 60A			
G 340TI.40 9.8	[MIDR06.20.45E/41]	10.92-06.97	**A0307**	24V 80A	10.92-10.96	**S0022**	24V
		10.92-06.97	**A3100**	24V 60A	02.96-06.97	**S3048**	24V
		02.96-06.97	**A3030**	80 24V			
	[MIDR06.20.45E3]	10.92-06.97	**A0307**	24V 80A			
		10.92-10.96	**A3100**	24V 60A			
GLM 280 12.0	[MIDAS 06.35.40 D]	06.80-06.91	**A3099**	60			
Iliade 11.1	[MIDR06.23.56..]				10.96-09.01	**S3048**	24V
					10.96-09.01	**S3047**	24V
					10.96-09.01	**S0022**	24V
Iliade 9.9	[MIDR06.20.45M41] [MIDR06.20.4541]				10.96-09.01	**S3048**	24V
					10.96-09.01	**S0022**	24V
Kerax 370.18 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 370.26 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 370.32 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 410.18 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 410.24 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 410.25 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 410.26 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 410.32 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 450.18 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 450.24 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 450.25 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 450.26 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Kerax 450.32 10.8	[DXi11]				10.05-	**S5070**	24V 5.5kW
Line 9.9	[MI7 06.20.45 B41]	05.98-	**A0307**	24V 80A			
	[MI7 06.20.45 C41]	05.98-	**A0307**	24V 80A			
	[MI706.20.45B41]				05.98-	**S3048**	24V
					05.98-	**S0022**	24V
	[MI706.20.45C41]				05.98-	**S3048**	24V
					05.98-	**S0022**	24V
Iliade 9.9	[MIDR 06.20.45 M41]	10.96-09.01	**A0307**	24V 80A			
	[MIDR 06.20.45 R41]	10.96-09.01	**A0307**	24V 80A			
M 140.12 5.5	[MIDS06.02.12C]	06.89-12.90	**A3099**	60	06.89-03.93	**S0150**	24V
		01.91-03.93	**A3100**	24V 60A	06.89-03.93	**S0075**	24V
M 140.13 5.5	[MIDS06.02.12C]	06.89-12.90	**A3099**	60	05.89-03.93	**S0150**	24V
		01.91-03.93	**A3100**	24V 60A	05.89-03.93	**S0075**	24V

VEHICLE			A/V/i			V/i		
RENAULT V.I. continued								
M 150.09 6.2	[MIDR06.02.26U]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 150.11 6.2	[MIDR06.02.26U]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 150.12 6.2	[MIDR06.02.26U/4]	05.96-09.98	**A3100**	24V 60A		05.96-12.00	**S0150**	24V
		10.98-12.00	**A5035**	60 24V		05.96-12.00	**S0075**	24V
	[MIDR06.02.26U]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 150.13 6.2	[MIDR06.02.26U/4]	05.96-09.98	**A3100**	24V 60A		05.96-12.00	**S0150**	24V
		10.98-12.00	**A5035**	60 24V		05.96-12.00	**S0075**	24V
	[MIDR06.02.26U]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 150.14 6.2	[MIDR06.02.26U]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 160.12 5.5	[MIDS06.02.12B]	06.89-12.90	**A3099**	60		06.89-03.93	**S0150**	24V
		01.91-03.93	**A3100**	24V 60A		06.89-03.93	**S0075**	24V
M 160.13 5.5	[MIDS06.02.12B]	06.89-12.90	**A3099**	60		05.89-03.93	**S0075**	24V
		01.91-03.93	**A3100**	24V 60A		05.89-03.93	**S0150**	24V
M 160.14 5.5	[MIDS06.02.12B]	06.89-12.90	**A3099**	60		05.89-03.93	**S0150**	24V
		01.91-03.93	**A3100**	24V 60A		05.89-03.93	**S0075**	24V
M 160.15 5.5	[MIDS06.02.12B]	06.89-12.90	**A3099**	60		05.89-03.93	**S0150**	24V
		01.91-03.93	**A3100**	24V 60A		05.89-03.93	**S0075**	24V
M 180.10 6.2	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 180.11 6.2	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 180.12 6.2	[MIDR06.02.26V/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 180.13 6.2	[MIDR06.02.26V/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 180.15 6.2	[MIDR06.02.26V/41]	10.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 180.16 6.2	[MIDR06.02.26V/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A		11.92-10.96	**S0150**	24V
						11.92-10.96	**S0075**	24V
M 200.10 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		06.89-03.93	**S0150**	24V
						06.89-03.93	**S0075**	24V
M 200.12 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		06.89-03.93	**S0150**	24V
						06.89-03.93	**S0075**	24V
M 200.13 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		06.89-03.93	**S0075**	24V
						06.89-03.93	**S0150**	24V
M 200.14 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		06.89-03.93	**S0075**	24V
						06.89-03.93	**S0150**	24V
M 200.15 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		06.89-03.93	**S0075**	24V
						06.89-03.93	**S0150**	24V
M 200.16 6.2	[MIDR06.02.26H]	05.88-03.93	**A3099**	60		05.88-03.93	**S0075**	24V
						05.88-03.93	**S0150**	24V
M 210.12 6.2	[MIDR06.02.26W/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0150**	24V
	[MIDR06.02.26W]	05.92-01.93	**A3099**	60		05.92-09.96	**S0150**	24V
		02.93-09.96	**A3100**	24V 60A		05.92-09.96	**S0075**	24V
M 210.13 6.2	[MIDR06.02.26W/41]	05.92-01.00	**A0307**	24V 80A		05.96-01.00	**S0150**	24V
		05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V				
	[MIDR06.02.26W]	05.92-01.00	**A0307**	24V 80A		05.92-09.96	**S0150**	24V
		05.92-01.93	**A3099**	60		05.92-09.96	**S0075**	24V
		01.93-09.96	**A3100**	24V 60A				
M 210.14 6.2	[MIDR06.02.26W/41]	05.96-01.00	**A0307**	24V 80A		05.96-01.00	**S0150**	24V
		05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V				

RENAULT V.I. continued							
	[MIDR06.02.26W]	05.92-01.93	**A3099**	60	05.92-09.96	**S0150**	24V
		02.93-09.96	**A3100**	24V 60A	05.92-09.96	**S0075**	24V
M 210.15 6.2	[MIDR06.02.26W/41]	05.92-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V			
	[MIDR06.02.26W]	05.92-01.00	**A0307**	24V 80A	05.92-09.96	**S0150**	24V
		05.92-01.93	**A3099**	60	05.92-09.96	**S0075**	24V
		01.93-09.96	**A3100**	24V 60A			
M 210.16 6.2	[MIDR06.02.26W/41]	05.92-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-01.00	**A0307**	24V 80A	05.96-01.00	**S0075**	24V
		05.96-09.98	**A3100**	24V 60A			
		10.98-01.00	**A5035**	60 24V			
	[MIDR06.02.26W]	05.92-01.93	**A3099**	60	05.92-09.96	**S0150**	24V
		02.93-09.96	**A3100**	24V 60A	05.92-09.96	**S0075**	24V
M 230.10 6.2	[MIDR06.02.26D]	05.89-07.92	**A3099**	60	05.89-03.93	**S0150**	24V
					05.89-03.93	**S0075**	24V
	[MIDR06.02.26S]	05.89-07.92	**A3099**	60	05.89-03.93	**S0150**	24V
					05.89-03.93	**S0075**	24V
M 230.12 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	05.89-07.92	**A3099**	60			
	[MIDR06.02.26D] [MIDR06.02.26S]				05.89-03.93	**S0150**	24V
					05.89-03.93	**S0075**	24V
	[MIDR06.02.26S]	05.89-07.92	**A3099**	60			
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
M 230.13 6.2	[MIDR06.02.26 X]	05.92-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	05.89-07.92	**A3099**	60			
	[MIDR06.02.26D] [MIDR06.02.26S]				06.89-03.93	**S0150**	24V
					06.89-03.93	**S0075**	24V
	[MIDR06.02.26S]	05.89-07.92	**A3099**	60			
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
	[MIDR06.02.26Y/41]	05.96-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-01.00	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
M 230.15 6.2	[MIDR06.02.26 X]	05.89-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	05.89-03.93	**A3099**	60			
	[MIDR06.02.26D] [MIDR06.02.26S]				05.89-03.93	**S0150**	24V
					05.89-03.93	**S0075**	24V
	[MIDR06.02.26S]	05.89-03.93	**A3099**	60			
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
M 230.16 6.2	[MIDR06.02.26 X]	05.89-10.96	**A3100**	24V 60A			
	[MIDR06.02.26D]	05.89-03.93	**A3099**	60			
	[MIDR06.02.26D] [MIDR06.02.26S]				05.89-03.93	**S0150**	24V
					05.89-03.93	**S0075**	24V
	[MIDR06.02.26S]	05.89-03.93	**A3099**	60			
	[MIDR06.02.26X]				05.92-10.96	**S0150**	24V
					05.92-10.96	**S0075**	24V
M 250.13 6.2	[MIDR06.02.26Y/41]	05.96-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-01.00	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
M 250.15 6.2	[MIDR06.02.26Y/41]	05.96-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-01.00	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
M 250.16 6.2	[MIDR06.02.26Y/41]	05.96-01.00	**A0307**	24V 80A	05.96-01.00	**S0150**	24V
		05.96-01.00	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
Magnum 400.18 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 400.24 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 400.26 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 440.18 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 440.24 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 440.26 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 480.18 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Magnum 480.24 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW

RENAULT V.I. continued							
Magnum 480.26 12.0	[MACKE.TECHA/46]				05.00-	**S5030**	24V 7.5kW
Mascott 110.35 2.8	[8140.43.B.3586]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.B.3588]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.C.2586]	01.99-06.04	**A0255**	12V 90A			
Mascott 110.50 2.8	[8140.43.B.3586]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.B.3588]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.C.2586]	01.99-06.04	**A0255**	12V 90A			
Mascott 110.55 2.8	[8140.43.B.3586]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.B.3588]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.C.2586]	01.99-06.04	**A0255**	12V 90A			
Mascott 110.60 2.8	[8140.43.B.3586]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.B.3588]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.C.2586]	01.99-06.04	**A0255**	12V 90A			
Mascott 130.35 2.8	[8140.43.S.2585]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.S.3585]	01.99-06.04	**A0255**	12V 90A			
Mascott 130.55 2.8	[8140.43.S.2585]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.S.3585]	01.99-06.04	**A0255**	12V 90A			
Mascott 130.65 2.8	[8140.43.S.2585]	01.99-06.04	**A0255**	12V 90A			
	[8140.43.S.3585]	01.99-06.04	**A0255**	12V 90A			
Mascott 140.35 2.8	[8140.43k]	01.01-06.04	**A0255**	12V 90A			
Mascott 140.55 2.8	[8140.43k]	01.01-06.04	**A0255**	12V 90A			
Mascott 140.65 2.8	[8140.43k]	01.01-06.04	**A0255**	12V 90A			
Mascott 150.35 2.8	[8140.43N.3585]	10.01-06.04	**A0255**	12V 90A			
Mascott 150.55 2.8	[8140.43N.3585]	10.01-06.04	**A0255**	12V 90A			
Mascott 150.65 2.8	[8140.43N.3585]	10.01-06.04	**A0255**	12V 90A			
Mascott 90.35 2.8	[8140.63.2585]	01.99-12.01	**A0255**	12V 90A			
ME 160.13 5.5	[MIDS06.02.12B]	06.90-03.93	**A3099**	60	05.89-03.93	**S0075**	24V
					05.89-03.93	**S0150**	24V
ME 160.15 5.5	[MIDS06.02.12B]	06.90-03.93	**A3099**	60	01.90-03.93	**S0075**	24V
					01.90-03.93	**S0150**	24V
ME 180.15 5.5	[MIDR06.02.12D]	01.90-01.93	**A3099**	60	01.90-03.93	**S0075**	24V
					01.90-03.93	**S0150**	24V
Midliner M140.12/13		01.90-12.93	**A5112**	24V 40A			
Midliner M160.12/13/15		01.90-12.93	**A5112**	24V 40A			
Midliner M200.12/13/15		01.90-12.93	**A5112**	24V 40A			
Midliner M230.13		01.93-12.96	**A5112**	24V 40A			
Midliner S120.06		01.90-12.96	**A5112**	24V 40A			
Midliner S120.07		01.90-12.96	**A5112**	24V 40A			
Midliner S120.08		01.90-12.96	**A5112**	24V 40A			
Midliner S135.08		01.94-12.96	**A5112**	24V 40A			
Premium 330 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 370 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 380 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 410 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 430 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 450 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
Premium 460 10.8	[DXi11]	01.05-	**A5046**	24V 110A			
		01.05-	**A5046PR**				
		01.05-	**A5046SR**	24V 110A			
R 310.16 12.0	[MIDR06.35.40C]	10.80-03.89	**A3100**	24V 60A			
R 310.17 12.0	[MIDR06.35.40C]	10.80-03.89	**A3100**	24V 60A			
R 310.19 12.0	[MIDR06.35.40C]	10.80-03.89	**A3100**	24V 60A			
R 310.22 12.0	[MIDR06.35.40C]	10.80-03.89	**A3100**	24V 60A			

VEHICLE			A/V/i			V/i		
RENAULT V.I. continued								
R 330.17 9.8	[MIDR06.20.45E]	05.88-05.91	**A3099**	60		05.88-05.91	**S0022**	24V
R 330.19 9.8	[MIDR06.20.45E]	05.88-05.91	**A3099**	60		05.88-05.91	**S0022**	24V
R 330.24 9.8	[MIDR06.20.45E]	05.88-05.91	**A3099**	60		05.88-05.91	**S0022**	24V
R 340.17 12.0	[MIDR06.35.40G]	03.86-01.90	**A3100**	24V 60A				
		03.86-01.90	**A3099**	60				
R 340.19 12.0	[MIDR06.35.40G]	03.86-01.90	**A3100**	24V 60A				
		03.86-01.90	**A3099**	60				
R 340.24 12.0	[MIDR06.35.40G]	03.86-01.90	**A3099**	60				
		03.86-01.90	**A3100**	24V 60A				
R 340TI.16 9.8	[MIDR06.20.45E3]	02.92-01.96	**A3100**	24V 60A				
		02.92-01.96	**A3099**	60				
	[MIDR06.20.45E]	01.90-12.92	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
		01.90-12.92	**A3099**	60				
R 340TI.17 11.1	[MIDR06.20.45E]	01.90-12.92	**A3099**	60		01.90-12.92	**S0022**	24V
	[MIDR06.20.45E]`	01.90-12.92	**A3100**	24V 60A				
R 340TI.17 9.8	[MIDR06.20.45E3]	02.92-01.96	**A3100**	24V 60A				
		02.92-01.96	**A3099**	60				
R 340TI.18 9.8	[MIDR06.20.45E3]	02.92-10.96	**A3099**	60		02.92-10.96	**S3048**	24V
		02.92-10.96	**A3100**	24V 60A				
	[MIDR06.20.45E]	01.90-12.92	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
		01.90-12.92	**A3099**	60				
R 340TI.19 11.1	[MIDR06.20.45E]	01.90-12.92	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
		01.90-12.92	**A3099**	60				
R 340TI.19 9.8	[MIDR06.20.45E3]	02.92-01.96	**A3099**	60				
		02.92-01.96	**A3100**	24V 60A				
	[MIDR06.20.45E]	01.90-12.92	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
		01.90-12.92	**A3099**	60				
R 340TI.24 9.8	MIDR06.20.45E]	01.90-12.92	**A3099**	60				
	[MIDR06.20.45E]	01.90-12.96	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
R 340TI.26 9.8	[MIDR06.20.45E3]	02.92-01.96	**A3099**	60				
		02.92-01.96	**A3100**	24V 60A				
	[MIDR06.20.45E]	01.90-12.92	**A3100**	24V 60A		01.90-12.92	**S0022**	24V
		01.90-12.92	**A3099**	60				
R 350.17 12.0	[MIDR06.35.40G]	01.90-09.90	**A3099**	60		01.90-05.91	**S3046**	24V
		01.90-05.96	**A3100**	24V 60A		05.90-12.92	**S3046**	24V
R 350.18 12.0	[MIDR06.35.40G]	01.90-09.90	**A3099**	60		01.90-05.91	**S3046**	24V
		01.90-05.96	**A3100**	24V 60A		05.90-12.92	**S3046**	24V
R 350.19 12.0	[MIDR06.35.40G]	01.90-09.90	**A3099**	60		01.90-05.91	**S3046**	24V
		01.90-05.96	**A3100**	24V 60A		05.90-12.92	**S3046**	24V
R 350.24 12.0	[MIDR06.35.40G]	01.90-09.90	**A3099**	60		01.90-05.96	**S3046**	24V
		01.90-05.96	**A3100**	24V 60A				
	[MIDR06.35.40H]					01.90-05.96	**S3046**	24V
R 350.26 12.0	[MIDR06.35.40G]	01.90-05.96	**A3100**	24V 60A		01.90-05.96	**S3046**	24V
		01.90-09.90	**A3099**	60		05.90-12.92	**S3046**	24V
R 365.17 12.0	[MIDR06.35.40H]	10.87-05.90	**A3100**	24V 60A				
R 365.19 12.0	[MIDR06.35.40H]	10.87-05.90	**A3100**	24V 60A				
R 365.24 12.0	[MIDR06.35.40H]	10.87-05.90	**A3100**	24V 60A				
R 370.16 14.9	[MIVS08.35.30F]	09.84-12.85	**A3099**	60		10.84-12.85	**S0022**	24V
R 370.22 14.9	[MIVS08.35.30F]	09.84-12.85	**A3099**	60		10.84-12.85	**S0022**	24V
R 380.17 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-10.96	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A				
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V
R 380.18 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-10.96	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A				
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V
R 380.19 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-10.96	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A				
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V
R 380.22 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-01.92	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A		01.90-05.91	**S3046**	24V
R 380.24 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-10.96	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A				
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V
R 380.25 12.0	[MIDR06.35.40H]	01.90-10.96	**A3100**	24V 60A		01.90-10.96	**S3046**	24V
		01.90-09.90	**A3099**	60		01.90-01.92	**S3046**	24V
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V

VEHICLE			A/V/i			V/i		
RENAULT V.I. continued								
R 380.26 12.0	[MIDR06.35.40H]	01.90-09.90	**A3099**	60		01.90-10.96	**S3046**	24V
		01.90-10.96	**A3100**	24V 60A				
	[MIDR06.35.40L1]					05.91-10.96	**S3046**	24V
R 385TI.17 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.18 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.19 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.22 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.24 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.25 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 385TI.26 12.0	[MIDR06.35.40N/3]					05.91-10.96	**S3046**	24V
R 390.16 14.9	[MIVR08.35.30C]	07.85-03.89	**A3099**	60		07.85-03.89	**S0022**	24V
R 390.17 14.9	[MIVR08.35.30C]	07.85-03.89	**A3099**	60		07.85-03.89	**S0022**	24V
R 390.22 14.9	[MIVR08.35.30C]	07.85-03.89	**A3099**	60		07.85-03.89	**S0022**	24V
R 390.24 14.9	[MIVR08.35.30C]	07.85-03.89	**A3099**	60		07.85-03.89	**S0022**	24V
R 420.17 14.9	[MIVR08.35.30G]	10.88-10.91	**A3099**	60		10.88-10.91	**S3047**	24V
	[MIVR08.35.30H]	10.88-10.91	**A3099**	60		07.89-10.91	**S3047**	24V
R 420.19 14.9	[MIVR08.35.30G]	10.88-10.91	**A3099**	60		10.88-10.91	**S3047**	24V
	[MIVR08.35.30H]	10.88-10.91	**A3099**	60		07.89-10.91	**S3047**	24V
R 420.24 14.9	[MIVR08.35.30G]	10.88-10.91	**A3099**	60		10.88-10.91	**S3047**	24V
	[MIVR08.35.30H]	07.89-10.91	**A3099**	60		07.89-10.91	**S3047**	24V
R 420.35 14.9	[MIVR08.35.30G]	10.88-10.91	**A3099**	60		10.88-10.91	**S3047**	24V
	[MIVR08.35.30H]	10.88-10.91	**A3099**	60		07.89-10.91	**S3047**	24V
R 420TI.18 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A3100**	24V 60A		10.92-10.96	**S3046**	24V
R 420TI.19 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A3100**	24V 60A		10.92-10.96	**S3046**	24V
R 420TI.22 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A3100**	24V 60A		10.92-10.96	**S3046**	24V
R 420TI.24 12.0	[MIDR06.35.40J/3]	04.92-10.96	**A3100**	24V 60A		04.92-10.96	**S3046**	24V
R 420TI.26 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A3100**	24V 60A		04.92-10.96	**S3046**	24V
R 420TI.35 12.0	[MIDR06.35.40J/3]	10.92-10.96	**A3100**	24V 60A		04.92-10.96	**S3046**	24V
R340						01.89-12.90	**S3049**	24V 6.6KW
R350						01.91-12.92	**S3049**	24V 6.6KW
R365						01.89-12.90	**S3049**	24V 6.6KW
R380						01.90-12.92	**S3049**	24V 6.6KW
R385ti	Major					01.92-12.96	**S3049**	24V 6.6KW
R420ti	Major					01.92-12.96	**S3049**	24V 6.6KW
S 110.06 5.5	[797-21]	06.85-09.90	**A3099**	60		06.85-09.90	**S0150**	24V
						06.85-09.90	**S0075**	24V
S 110.07 5.5	[797-21]	06.85-09.90	**A3099**	60		06.85-09.90	**S0150**	24V
						06.85-09.90	**S0075**	24V
S 110.08 5.5	[797-21]	06.85-09.90	**A3099**	60		06.85-09.90	**S0150**	24V
						06.85-09.90	**S0075**	24V
S 130.06 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 130.07 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 130.08 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 130.09 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 130.11 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 130.13 5.5	[797]					05.83-03.90	**S0150**	24V
						05.83-03.90	**S0075**	24V
S 135.08 4.0	[T4.40B/3]					02.94-05.96	**S0150**	24V
						02.94-05.96	**S0075**	24V
S 135.08 4.1	[MIDR04.02.26A/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
S 135.09 4.1	[MIDR04.02.26A/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		09.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V
S 140.07 5.5	[MIDS06.02.12C]	02.90-01.91	**A3099**	60		02.90-09.93	**S0150**	24V
		02.91-09.93	**A3100**	24V 60A		02.90-09.93	**S0075**	24V
S 140.08 5.5	[MIDS06.02.12C]	02.90-12.90	**A3099**	60		02.90-09.93	**S0150**	24V
		02.91-09.93	**A3100**	24V 60A		02.90-09.93	**S0075**	24V
S 140.09 5.5	[MIDS06.02.12C]	02.90-12.90	**A3099**	60		02.90-09.93	**S0150**	24V
						02.90-09.93	**S0075**	24V
S 150.08 4.1	[MIDR04.02.26B/41]	05.96-09.98	**A3100**	24V 60A		05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V		05.96-01.00	**S0075**	24V

VEHICLE			A/V/i			V/i	
RENAULT V.I. continued							
S 150.08 5.5	[798-10]	05.83-07.86	**A3099**	60	05.83-07.86	**S0150**	24V
					05.83-07.86	**S0075**	24V
	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	05.86-09.90	**S0150**	24V
					05.86-09.90	**S0075**	24V
S 150.08 6.2	[MIDR06.02.26U/4]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0075**	24V
	[MIDR06.02.26U]	11.92-01.94	**A3100**	24V 60A	11.92-01.94	**S0150**	24V
					11.92-01.94	**S0075**	24V
	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	05.86-09.90	**S0150**	24V
					05.86-09.90	**S0075**	24V
S 150.09 4.1	[MIDR04.02.26B/41]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0075**	24V
S 150.09 5.5	[798-10]				05.83-07.86	**S0150**	24V
					05.83-07.86	**S0075**	24V
	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	05.86-09.90	**S0150**	24V
					05.86-09.90	**S0075**	24V
S 150.09 6.2	[MIDR06.02.26U/4]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0075**	24V
	[MIDR06.02.26U]	11.92-01.94	**A3100**	24V 60A	11.92-01.94	**S0150**	24V
					11.92-01.94	**S0075**	24V
S 150.11 5.5	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	05.86-09.90	**S0150**	24V
					05.86-09.90	**S0075**	24V
S 150.13 5.5	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	04.86-09.90	**S0150**	24V
					04.86-09.90	**S0075**	24V
S 150.14 5.5	[MIDS06.02.12B]	05.86-09.90	**A3099**	60	05.86-09.90	**S0150**	24V
					05.86-09.90	**S0075**	24V
S 160.08 5.5	[MIDS06.02.12B]	01.90-12.90	**A3099**	60	01.90-04.93	**S0150**	24V
		02.91-04.93	**A3100**	24V 60A	01.90-04.93	**S0075**	24V
S 160.09 5.5	[MIDS06.02.12B]	01.90-12.90	**A3099**	60	01.90-04.93	**S0150**	24V
		02.90-04.93	**A3100**	24V 60A	01.90-04.93	**S0075**	24V
S 170.11 5.5	[MIDR06.02.12D]	10.82-03.93	**A3099**	60	10.82-03.93	**S0150**	24V
					10.82-03.93	**S0075**	24V
S 170.13 5.5	[MIDR06.02.12D]	10.82-03.93	**A3099**	60	10.82-03.93	**S0150**	24V
					10.82-03.93	**S0075**	24V
S 170.14 5.5	[MIDR06.02.12D]	10.82-03.93	**A3099**	60	10.82-03.93	**S0150**	24V
					10.82-03.93	**S0075**	24V
S 170.15 5.5	[MIDR06.02.12D]				10.82-09.93	**S0150**	24V
					10.82-09.93	**S0075**	24V
S 180.08 6.2	[MIDR06.02.26V/41]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0150**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A	11.92-10.96	**S0075**	24V
					11.92-10.96	**S0150**	24V
S 180.09 6.2	[MIDR06.02.26V/41]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0075**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0150**	24V
	[MIDR06.02.26V]	11.92-10.96	**A3100**	24V 60A	11.92-10.96	**S0150**	24V
					11.92-10.96	**S0075**	24V
S 210.08 6.2	[MIDR06.02.26W/41]	05.96-09.98	**A3100**	24V 60A	05.96-01.00	**S0150**	24V
		10.98-01.00	**A5035**	60 24V	05.96-01.00	**S0075**	24V
S 210.09 6.2	[MIDR06.02.26W/41]	05.96-09.98	**A3100**	24V 60A			
		10.98-01.00	**A5035**	60 24V			
	[MIDR06.02.26W/41] [MIDR06.02.26W]				04.95-01.00	**S0150**	24V
					04.95-01.00	**S0075**	24V
S 220.11 6.2	[MIDR06.02.26D]				09.87-09.90	**S0075**	24V
					09.87-09.90	**S0150**	24V
S 220.13 6.2	[MIDR06.02.26D]				09.87-09.90	**S0150**	24V
					09.87-09.90	**S0075**	24V
S 220.14 6.2	[MIDR06.02.26D]				09.87-09.90	**S0150**	24V
					09.87-09.90	**S0075**	24V
Various Models			**A5031**	24V 100A			
RIGITRAC							
SKH 120 4.0	[TCD2012]					**S9236**	12V 4.0kW
ROLLS-ROYCE							
Drophead 6.8	[N73B68]				01.07-	**S0503**	12V 2.0kW
Phantom 6.75					01.02-	**S0313**	12V 2.1kW

VEHICLE				A/V/i			V/i	
ROLLS-ROYCE continued								
Phantom 6.75 DROPHEAD						01.06-	**S0313**	12V 2.1kW
Phantom 6.75 V12						01.07-	**S0313**	12V 2.1kW
Phantom 6.8	[N73B68]					01.03-	**S0503**	12V 2.0kW
						01.07-	**S0503**	12V 2.0kW
ROSTSELMASH								
Across 11.2	[YaMZ236]						**S9120**	24V 5.5kW
Across 530 11.2	[YaMZ236]						**S9230**	24V 5.5kW
Vector 11.2	[YaMZ236]						**S9120**	24V 5.5kW
Vector 420 11.2	[YaMZ236]						**S9230**	24V 5.5kW
ROVER								
111 1.1 Metro	[11K2A]		03.90-12.98	**A4108**	12V 65A	03.90-03.98	**S0103**	
			03.90-12.98	**A0418(BOSCH)**	12V 55A			
	[11K2D]		03.90-12.98	**A4108**	12V 65A	03.90-03.98	**S0103**	
			03.90-12.98	**A0418(BOSCH)**	12V 55A	AT 09.90-12.97	**S0103**	
114 1.4	[14K2D]		03.90-12.98	**A0418(BOSCH)**	12V 55A	03.90-03.98	**S0103**	
	[14K4F]					03.97-10.98	**S0103**	
	[TUD3]					10.92-12.94	**S0385**	12V 1.4kW
114 1.4 16V Metro	[14K4C]		03.90-12.98	**A0418(BOSCH)**	12V 55A	03.90-12.92	**S0103**	
	[14K4D]		03.90-12.98	**A0418(BOSCH)**	12V 55A	03.90-12.92	**S0103**	
114 1.4 GSi	[14K4F]		10.94-10.95	**A0418(BOSCH)**	12V 55A	10.94-10.95	**S0103**	
114 1.4 GTi 16V	[14K4F]					08.91-12.98	**S0103**	
114 1.4 GTi 16V Metro	[14K4C]					03.90-08.91	**S0103**	
	[14K4D]					03.90-08.91	**S0103**	
114 1.4 Metro	[14K2A]		03.90-12.98	**A0418(BOSCH)**	12V 55A	AT 09.90-03.98	**S0103**	
			09.90-03.98	**A4020**	65	09.90-03.98	**S0103**	
	[14K2D]		09.90-03.98	**A4020**	65	09.90-03.98	**S0103**	
						AT 09.90-03.98	**S0103**	
115 1.5 Diesel Metro	[TUD5]		12.94-12.98	**A3029**	70	12.94-12.98	**S0385**	12V 1.4kW
200 1.8	(RF)[18K4F]					08.99-03.00	**S0380**	12V 1.1kW
200 2.0 Diesel SD	[20T2]					11.95-03.00	**S6047**	12V 1.8kW
211 1.1	[11K2D]		01.98-03.00	**A4020**	65	01.98-03.00	**S0103**	
213 1.3	[EV2]					09.85-09.89	**S2033**	12V 0.8kW
214 1.4	[14K2A]		01.93-02.96	**A4011**	12V 55A	01.93-02.96	**S0103**	
	[14K2D]		01.93-02.96	**A4011**	12V 55A	01.93-02.96	**S0103**	
	[14K4C]		10.89-10.95	**A0418(BOSCH)**	12V 55A	10.89-02.96	**S0103**	
	[14K4D]		10.89-10.95	**A0418(BOSCH)**	12V 55A	10.89-09.93	**S0103**	
	[14K4F]		12.92-10.95	**A0418(BOSCH)**	12V 55A	12.92-02.96	**S0103**	
214 1.4 i	[14K2F]		11.92-03.00	**A4020**	65	11.92-03.00	**S0103**	
	[14K4C]		01.92-02.96	**A4011**	12V 55A	01.92-02.96	**S0103**	
	[14K4D]		01.92-02.96	**A4011**	12V 55A	01.92-02.96	**S0103**	
	[14K4F]					01.93-03.96	**S0103**	
214 1.4 Si	[14K4F]		11.95-03.00	**A4020**	65	11.95-03.00	**S0103**	
216 1.6			01.85-12.90	**A4119**	12V 55A			
	[16H]		03.85-09.89	**A4020**	65			
216 1.6 i	[16K4F]		01.96-03.00	**A4020**	65	01.96-03.00	**S0103**	
216 1.6 i 16V		AT	01.91-12.96	**A0155**	12V 60A			
	[D16..]		01.91-12.99	**A0155**	12V 60A			
216 1.6 Si	[16K4F]		11.95-03.00	**A4020**	65	11.95-03.00	**S0103**	
216 1.6 Vitesse	[16H]		03.85-09.89	**A4108**	12V 65A			
218 1.8 Diesel	[XUD7TE]					09.91-10.95	**S6077**	12V 1.7kW
218 1.8 i	[18K4K]		11.95-03.00	**A4020**	65	11.95-03.00	**S0380**	12V 1.1kW
218 1.8 TD	[XUD7TE]		01.91-12.96	**A3302**	12V 70A			
220 1.9 GTi			01.93-10.95	**A9231**	12V 70A			
220 2.0 GSi	[20T4H]		05.94-06.96	**A4032**	100			
220 2.0 GTi	[20M4F]		09.91-06.96	**A4079**	85			
		AC	09.91-06.96	**A4054**	85			
			09.91-10.95	**A4113**	12V 70A			
	[20T4H]	AC	01.93-06.96	**A4054**	85			
			01.93-06.96	**A4079**	85			

ROVER continued									
220 2.0 SDi	[20T2N]		01.95-12.00	**A6373**	12V 90A		11.95-03.00	**S6047**	12V 1.8kW
220 2.0 Turbo	[20T4G]		10.92-06.96	**A4054**	85				
			10.92-06.96	**A4079**	85				
			10.92-06.99	**A4113**	12V 70A				
		AC	01.93-06.96	**A4054**	85				
2200 2.2			09.63-05.76	**A4102**	12V 43A				
25 1.1 16V	[11K4F]		02.03-05.05	**A4020**	65		02.03-05.05	**S0103**	
			02.03-05.05	**A0057**	85				
25 1.4 16V	[14K4F]	AC	10.99-05.05	**A0057**	85		10.99-05.05	**S0103**	
	[14K4M]	AC	10.99-05.05	**A0057**	85		10.99-05.05	**S0103**	
25 1.6 16V	[16K4F]	AC	10.99-05.05	**A0057**	85		10.99-05.05	**S0103**	
25 1.8 16V	(RF)[18K4F]						10.99-05.05	**S0380**	12V 1.1kW
	(RF)[18K4K (VVC)]						02.00-05.05	**S0380**	12V 1.1kW
25 2.0 iDT	[20T2N]		01.00-12.05	**A6373**	12V 90A		10.99-05.05	**S6077**	12V 1.7kW
							01.02-06.04	**S6047**	12V 1.8kW
400 1.8 i	[18K4K]		06.96-11.98	**A4020**	65		06.96-11.98	**S0380**	12V 1.1kW
414 1.4	[14K4C]		04.90-04.95	**A0418(BOSCH)**	12V 55A		04.90-02.96	**S0103**	
	[14K4D]		04.90-04.95	**A0418(BOSCH)**	12V 55A		04.90-02.96	**S0103**	
	[14K4F]						01.93-02.96	**S0103**	
414 1.4 Si	[14K4F]		01.93-02.96	**A4020**	65		01.93-02.96	**S0103**	
416 1.6 16V			03.96-11.99	**A4020**	65		03.96-11.99	**S0103**	
416 1.6 Si	[16K4F]		05.95-03.00	**A4020**	65	AT	05.95-03.00	**S3063**	12 1kW
							05.95-03.00	**S0103**	
	[D16Y2]		05.95-03.00	**A4020**	65	AT	05.95-03.00	**S3063**	12 1kW
							05.95-03.00	**S0103**	
418 1.8 16V	[18K4K(VVC)]		01.97-12.98	**A4020**	65				
418 1.8 TD	[XUD7TE]		01.91-12.00	**A3302**	12V 70A				
420 2.0	[20M4F]		02.92-02.96	**A4079**	85				
		AC	02.92-02.96	**A4054**	85				
	[20T4H]	AC	01.93-02.96	**A4054**	85				
			01.93-02.96	**A4079**	85				
420 2.0 D	[20T2R]		01.95-12.00	**A6373**	12V 90A				
420 2.0 Di	[20T2N]		01.95-12.00	**A6373**	12V 90A				
420 2.0 Diesel	[20T2N]						05.95-03.00	**S6047**	12V 1.8kW
	[20T2]						11.95-03.00	**S6047**	12V 1.8kW
420 2.0 Diesel Di	[20T2N]						05.95-03.00	**S6047**	12V 1.8kW
420 2.0 GSi	[20T4H]		12.95-03.00	**A4079**	85				
		AC	12.95-03.00	**A4054**	85				
420 2.0 Si	[20T4H]		12.95-03.00	**A4079**	85				
		AC	12.95-03.00	**A4054**	85				
420 2.0 Turbo	[20T4G]		01.93-02.96	**A4079**	85				
		AC	01.93-02.96	**A4054**	85				
45 1.4	[14K4F]	AC	02.00-05.05	**A0057**	85		02.00-05.05	**S0103**	
45 1.6	[16K4F]	AC	02.00-05.05	**A0057**	85		02.00-05.05	**S0103**	
45 1.8	(RT)[18K4F]						02.00-	**S0380**	12V 1.1kW
	[18K4F]	AC	02.00-05.05	**A0057**	85				
45 2.0 iDT	[20T2N]		01.00-12.05	**A6373**	12V 90A		02.00-	**S6077**	12V 1.7kW
							02.02-	**S6047**	12V 1.8kW
620 2.0 SDi	[20T2N]						12.94-12.98	**S6047**	12V 1.8kW
620 2.0 Sdi	[20T2N]		01.95-12.99	**A6373**	12V 90A				
620 2.0 Ti Vitesse	[20T4G]	AC	04.93-02.99	**A4054**	85				
			04.93-02.99	**A4079**	85				
75 1.8	[K1.8]		02.99-05.05	**A6003**	90				
			02.99-05.05	**A6002**	90				
		AC	08.01-05.05	**A6002**	90				
75 1.8 Turbo		AC	05.03-05.05	**A6002**	90				
75 2.0 CDT	[M47]		02.99-	**A3072**	12V 100A		02.99-12.02	**S6012**	
			02.99-	**A3201**	12V 120A				
			08.01-	**A3072**	12V 100A				
			08.01-	**A3201**	12V 120A				
75 2.0 CDTi	[204D2]		02.03-	**A3072**	12V 100A		02.03-05.05	**S6012**	
			02.03-	**A3201**	12V 120A				
75 2.0 V6	[20K4F]					AT	01.99-12.05	**S6080**	12V 2.0kW
75 2.5 V6	[25K4F]					AT	01.99-12.05	**S6080**	12V 2.0kW
	[KV6]					AT	01.99-12.05	**S6080**	12V 2.0kW

VEHICLE				A/V/i			V/i	
ROVER continued								
820 1.9			10.86-12.91	**A9231**	12V 70A			
820 2.0 i	[20HD]		10.88-12.91	**A4079**	85			
		AC	10.88-12.91	**A4026**	100			
	[20T4H]		01.92-01.96	**A4026**	100			
			01.92-01.96	**A4079**	85			
		AC	01.93-01.96	**A4026**	100			
820 2.0 i 16V	[20HD]		10.86-10.88	**A4113**	12V 70A			
820 2.0 Si	[20HDM16]		10.88-12.91	**A4079**	85			
		AC	10.88-12.91	**A4026**	100			
			10.88-12.91	**A4113**	12V 70A			
			01.91-12.91	**A4026**	100			
820 2.0 Turbo 16V	[T16]		01.92-02.99	**A4079**	85			
		AC	01.92-02.99	**A4026**	100			
820 E 2.0	[20HS]		10.86-10.91	**A4113**	12V 70A			
821 SE 1.9			10.86-12.91	**A9231**	12V 70A			
822 SI 1.9			10.86-12.91	**A9231**	12V 70A			
825 2.5 Diesel	[425SL1]					01.92-12.98	**S0166**	
	[4924SHIRG]					01.92-02.99	**S0166**	
825 2.5 TD	[425SL1]					10.91-02.99	**S0166**	
	[4924SHIRG]					10.91-02.99	**S0166**	
825 2.7 SLi Vitesse	[C27A2]		10.88-12.91	**A4113**	12V 70A			
827 2.7	[C27A1]		10.88-12.91	**A4113**	12V 70A			
827 2.7 24V	[C27A1]		08.92-02.99	**A4113**	12V 70A			
827 2.7 Si	[C27A1]		01.92-02.99	**A4113**	12V 70A			
	[C27A2]		02.88-12.91	**A4113**	12V 70A			
827 2.7 Si Sterling	[C27A1]		02.88-02.99	**A4113**	12V 70A			
Maestro 1.3			03.83-08.85	**A9231**	12V 70A			
	[12H999AA]					03.83-08.88	**S0072**	
	[12HC32]					03.83-08.88	**S0072**	
	[12H]					03.83-08.88	**S0072**	
Maestro 1.6			09.90-01.95	**A4108**	12V 65A			
	[16H956AK]					03.83-10.84	**S0072**	
	[16HC37]					10.84-08.88	**S0072**	
Maestro 2.0			10.84-08.88	**A9231**	12V 70A			
Maestro 2.0 GTi			12.90-12.93	**A9231**	12V 70A			
Metro 1.3 Turbo	[12HA85AA]		10.83-04.90	**A4011**	12V 55A			
MGF 1.6	[16K4F]		02.00-03.02	**A0057**	85			
MGF 1.8 i 16V	[18K4F]		10.95-03.02	**A0057**	85			
MGF 1.8 i VVC	[18K4K]	AT	03.01-03.02	**A0057**	85			
Mini 1.3	[12 A2B]	12V 70A	10.92-11.00	**A1028**				
	[12A2D]		04.95-09.00	**A4064**	65			
	[12A2E]	12V 70A	09.92-04.95	**A1028**				
			00.96-09.00	**A4064**	65			
Montego 1.3			10.84-08.88	**A4011**	12V 55A			
Montego 1.6	[16HL]		10.90-09.92	**A4108**	12V 65A			
Montego 2.0	[20HSC]		04.84-09.90	**A4011**	12V 55A			
Montego 2.0 GTi			10.88-10.91	**A4011**	12V 55A			
	[20H]		10.88-10.91	**A4113**	12V 70A			
Montego 2.0 Turbo	[20HT]		10.84-09.90	**A4011**	12V 55A			
RV8 3.9			09.92-12.95	**A4012**	70			
Streetwise 1.4	[14K4F]					08.03-05.05	**S0103**	
Streetwise 2.0 TD	[20T2N]		01.03-	**A6373**	12V 90A	08.03-05.05	**S6047**	12V 1.8kW
TF 1.6 115	[16K4F]		03.02-05.05	**A0057**	85			
TF 1.8	[18K4K]	AT	03.02-05.05	**A0057**	85			
TF 1.8 120	[18K4F]		03.02-05.05	**A0057**	85			
TF 1.8 135	[18K4F]		03.02-05.05	**A0057**	85			
ZR 160 1.8	[18K4K]		06.01-03.02	**A0057**	85			
ZT 1.8 16V		AC	03.02-05.05	**A6002**	90			
ZT 2.0 CDTi	[M47(204D2)]					10.01-05.05	**S6012**	
ZT- T 2.0 CDTi	[M47(204D2)]					11.02-05.05	**S6012**	
ZT-T 1.8 16V		AC	03.02-05.05	**A6002**	90			
ZT-T 2.0 CDTi	[204D2]					10.01-05.05	**S6012**	
RUGGERINI								
Engine							**S0530**	12V 1.1kW
MD150						01.87-12.97	**S3144**	12V 1.2kW
						01.88-12.98	**S3144**	12V 1.2kW

RUGGERINI continued								
MD151						01.87-12.97	**S3144**	12V 1.2kW
						01.88-12.98	**S3144**	12V 1.2kW
MD156						01.87-12.97	**S3144**	12V 1.2kW
						01.88-12.98	**S3144**	12V 1.2kW
MD159						01.87-12.97	**S3144**	12V 1.2kW
						01.88-12.98	**S3144**	12V 1.2kW
MD170S						01.91-12.97	**S3144**	12V 1.2kW
MD190						01.89-12.97	**S3144**	12V 1.2kW
MD191						01.89-12.97	**S3144**	12V 1.2kW
MD196						01.89-12.97	**S3144**	12V 1.2kW
MD199						01.89-12.97	**S3144**	12V 1.2kW
RD						09.81-	**S0209**	12 1.7kW
RF	(RF99)					09.81-	**S0209**	12 1.7kW
RF148						01.81-12.85	**S0582**	12V 1.9kW
Various Models						05.82-	**S0209**	12 1.7kW
Various Models 0.7	[MD15.]					06.87-	**S0474**	12V 1.4kW
	[MM150]					07.91-	**S0474**	12V 1.4kW
	[MW15.]					02.89-	**S0474**	12V 1.4kW
Various Models 0.9	[MD19.]					03.89-	**S0474**	12V 1.4kW
	[MM19.]					03.89-	**S0474**	12V 1.4kW
	[MW19.]					06.89-	**S0474**	12V 1.4kW
RVI								
50 Series Diesel						01.79-	**S9199(LETRIKA)**	12V 4.2kW
Messenger B110.35 4x2						01.86-12.92	**S4057**	12V 2.2kW
Messenger B110.50 4x2						01.94-12.95	**S4057**	12V 2.2kW
Messenger B110.55 4x2						01.94-	**S4057**	12V 2.2kW
Messenger B110.60 4x2						01.94-	**S4057**	12V 2.2kW
Messenger B120.50 4x2						01.94-	**S4057**	12V 2.2kW
Messenger B120.55 4x2						01.94-	**S4057**	12V 2.2kW
Messenger B120.60 4x4						01.94-	**S4057**	12V 2.2kW
Messenger B120.65 4x4						01.94-	**S4057**	12V 2.2kW
SAAB								
9-2X 2.5 Linear	[251]	01.05-	**A5194**	12V 90A				
	[253]	01.05-	**A5194**	12V 90A				
9-3 1.8 i	[Z18XE]	09.04-	**A0066**	120		09.04-	**S0088**	
9-3 1.8 Turbo	(YS3F)[B207E]	09.02-	**A0297**	12V 140A				
		08.03-	**A0297**	12V 140A				
9-3 1.9 TiD						01.06-	**S5042**	
	[Z19DTH]	09.04-	**A4048**	130	AT	09.04-	**S0186**	
		09.04-	**A4082**	130		09.04-	**S5136**	12V 1.9kW
						03.05-	**S5136**	12V 1.9kW
						01.06-	**S5136**	12V 1.9kW
	[Z19DT]	09.04-	**A4048**	130	AT	03.05-	**S0186**	
		09.04-	**A4082**	130		03.05-	**S5136**	12V 1.9kW
9-3 1.9 TTiD	[A19DTR]					12.07-	**S5136**	12V 1.9kW
	[Z19DTH]	12.07-	**A4082**	130				
	[Z19DTR]	12.07-	**A4082**	130		12.07-	**S5136**	12V 1.9kW
9-3 2.0	(YS3F)[B207]	09.02-	**A0297**	12V 140A				
9-3 2.0 BioPower	(YS3F)	01.07-	**A0297**	12V 140A				
9-3 2.0 i	[B204I]	01.98-12.00	**A0319**			02.98-08.00	**S0034**	
		02.98-08.00	**A0196**	140				
9-3 2.0 t BioPower XWD	[B207]	01.08-	**A5133**	12V 150A				
9-3 2.0 t XWD	[B207]	05.09-	**A5133**	12V 150A				
9-3 2.0 Turbo	(YS3F)[B207L]	08.03-	**A0297**	12V 140A				
	(YS3F)[B207]	09.02-	**A0297**	12V 140A				
		08.03-	**A0297**	12V 140A				
	[B204E]	10.98-08.00	**A0196**	140		10.98-08.00	**S0034**	
	[B204L]					02.98-08.00	**S0034**	
	[B205E]	10.98-08.03	**A0196**	140		10.98-12.01	**S0034**	
						01.02-08.03	**S0126**	
	[B205]	10.99-08.03	**A0196**	140		09.99-09.02	**S0034**	
						10.99-08.03	**S0126**	
	[B207L]	09.02-	**A0297**	12V 140A				
9-3 2.0 Turbo SE	[B204]	09.98-08.00	**A0196**	140		09.98-08.00	**S0034**	

SAAB continued							
9-3 2.0t	[B204]	01.98-12.03	**A0319**				
	[B205]	01.98-12.03	**A0319**				
9-3 2.2 TD	[D223L]				02.98-	**S0036**	
	[X22DTH]				02.98-11.00	**S0036**	
9-3 2.2 TiD	[D223L]				11.00-09.02	**S0036**	
9-3 2.3 i	[B234I]	01.98-12.00	**A0319**		02.98-08.00	**S0034**	
9-3 2.3 Turbo	[B234]	01.99-12.00	**A0319**				
	[B235]	01.99-12.00	**A0319**		10.99-08.03	**S0034**	
		10.99-08.03	**A0196**	140			
9-3 Estate 2.0 t	[B207]	05.09-	**A5133**	12V 150A			
9-3 Estate 2.0 t XWD	[B207]	05.09-	**A5133**	12V 150A			
9-3X 1.9 TTiD	[A19DTR]				01.10-12.12	**S5136**	12V 1.9kW
	[Z19DTR]				01.10-12.12	**S5136**	12V 1.9kW
9-5 1.6 Turbo	[A16LET]				05.10-	**S1098(DELCO)**	12V 1.1kW
9-5 1.6t	[A16LET]	01.10-	**A3207**	12V 140A			
9-5 1.9 TiD	[Z19DTH]	01.06-	**A4082**	130	AT 01.06-	**S0186**	
					01.06-	**S5136**	12V 1.9kW
	[Z19DTR]				01.07-	**S5136**	12V 1.9kW
9-5 2.0		01.11-12.11	**A3276**	12V 120A			
9-5 2.0 t	[A20NFT]	01.10-	**A3229**	12V 120A			
	[A20NHT]	01.10-	**A3229**	12V 120A			
9-5 2.0 T	[A20NFT]	01.10-	**A3329(VALEO)**	12V 120A			
	[A20NHT]	01.10-	**A3329(VALEO)**	12V 120A			
9-5 2.0 T BioPower	[A20NHT]	01.10-	**A3329(VALEO)**	12V 120A			
9-5 2.0 T BioPower XWD	[A20NHT]	01.10-	**A3329(VALEO)**	12V 120A			
9-5 2.0 t XWD	[A20NFT]	01.10-	**A3229**	12V 120A			
	[A20NHT]	01.10-	**A3229**	12V 120A			
9-5 2.0 T XWD	[A20NFT]	01.10-	**A3329(VALEO)**	12V 120A			
	[A20NHT]	01.10-	**A3329(VALEO)**	12V 120A			
9-5 2.0 TiD	[A20DTH]	01.10-12.12	**A3321**	12V 140A	05.10-	**S5136**	12V 1.9kW
		05.10-	**A1029**	12V 100A			
9-5 2.0 TTiD	[A20DTR]	05.10-	**A1029**	12V 100A			
9-5 2.0 Turbo	[B205E]	09.97-09.00	**A0196**	140	09.97-09.00	**S0034**	
9-5 2.0t	[B205E]	01.97-12.00	**A0319**				
	[B205L]	01.00-	**A0319**				
9-5 2.2 TiD	[D223L]	03.02-	**A0209**	140	03.02-	**S0036**	
9-5 2.3 Turbo	[B235E]	06.99-	**A0196**	140	06.99-	**S0034**	
	[B235L]	07.03-	**A0196**	140	07.03-	**S0126**	
	[B235]	05.99-	**A0196**	140	05.99-09.01	**S0034**	
					09.01-	**S0126**	
9-5 2.3 Turbo 16V	[B235E]	09.97-08.00	**A0196**	140	09.97-08.00	**S0034**	
9-5 2.3t	[B235E]	01.97-	**A0319**				
		01.99-	**A0319**				
9-5 3.0 TiD	[D308L]	01.01-12.07	**A0354**	12V 140A	07.01-	**S2066**	12V 2.0kW
900 2.0 -16 Turbo	[B204L]				07.93-08.98	**S0034**	
900 2.0 i	[B204I]				12.93-08.98	**S0034**	
	[B206I]				12.93-08.98	**S0034**	
900 2.1 -16	[B212I]				08.90-08.93	**S0056**	
900 2.3 -16	[B234I]				07.93-08.98	**S0034**	
900 2.5 i V6	[B258I]	07.93-10.98	**A1010**	100			
		12.93-10.98	**A1012**	120			
9000 2.0		10.88-01.90	**A0408**	12V 90A			
		10.88-08.90	**A0408**	12V 90A			
	[B202I]	01.89-12.98	**A0408**	12V 90A			
		01.89-01.93	**A0408**	12V 90A			
	[B202XI]	12.85-12.88	**A0408**	12V 90A			
		12.85-08.88	**A0408**	12V 90A			
9000 2.0 -16	[B204E]	09.94-12.98	**A0113**	90	09.94-12.98	**S0034**	
	[B204I]	09.94-12.98	**A0113**	90	09.93-12.98	**S0034**	
9000 2.0 -16 Turbo	[B204E]	09.94-12.98	**A0113**	90	09.94-12.98	**S0034**	
		09.94-12.98	**A1012**	120			

VEHICLE			A/V/i			V/i	
SAAB continued							
9000 2.0 -16 Turbo ND	[B202S]	09.93-12.98	**A0113**	90	09.93-12.98	**S0034**	
	[B204E]	09.94-12.98	**A0113**	90	09.94-12.98	**S0034**	
		09.94-12.98	**A1012**	120			
9000 2.0 16V	[B204L]	09.89-01.90	**A0408**	12V 90A			
9000 2.0 Turbo	[B202L]	09.89-12.98	**A0408**	12V 90A			
	[B202XL]	09.84-08.93	**A0408**	12V 90A			
		09.84-12.91	**A0408**	12V 90A			
		04.85-12.91	**A0408**	12V 90A			
		05.88-08.93	**A0408**	12V 90A			
		09.88-08.93	**A0408**	12V 90A			
	[B202]	06.89-12.92	**A0408**	12V 90A			
9000 2.0 Turbo CS	[B202L]	09.88-12.98	**A0408**	12V 90A			
9000 2.3 -16	[B234I]	08.94-12.98	**A0113**	90	08.89-08.93	**S0056**	
					09.93-12.98	**S0034**	
9000 2.3 -16 Aero CS	[B234]	02.93-12.98	**A0113**	90	02.93-08.93	**S0056**	
					09.93-12.98	**S0034**	
9000 2.3 -16 CS	[B234I]	09.93-12.98	**A0113**	90	09.89-08.93	**S0056**	
					09.93-12.98	**S0034**	
9000 2.3 -16 CSE	[B234I]	09.93-12.98	**A0113**	90	09.93-12.98	**S0034**	
9000 2.3 -16 Ecopower	[B234E]	08.94-12.98	**A0113**	90	09.93-12.98	**S0034**	
9000 2.3 -16 Ecopower CSE	[B234E]	09.93-12.98	**A0113**	90	09.93-12.98	**S0034**	
9000 2.3 -16 Turbo	[B234L]	08.94-12.98	**A0113**	90	09.90-08.93	**S0056**	
					09.93-12.98	**S0034**	
9000 2.3 -16 Turbo CS	[B234L]	09.93-12.98	**A0113**	90	09.90-08.93	**S0056**	
					09.93-12.98	**S0034**	
9000 2.3 -16 Turbo CSE	[B234L]	09.93-12.98	**A0113**	90	09.93-12.98	**S0034**	
9000 3.0	[B308I]	07.94-12.98	**A0113**	90			
9000 3.0i V6	[B308I]				01.94-12.98	**S0387**	12V 1.4kW
SAME							
100	[1000.6A]	03.89-03.04	**A9083(LE TRIKA)**	12V 65A			
110 6.0	[1000.6A]	12.89-01.04	**A9083(LE TRIKA)**	12V 65A			
130 6.0	[1000.6AT]		**A9083(LE TRIKA)**	12V 65A			
60 DT 3.0	[1000.3A]	05.91-	**A9083(LE TRIKA)**	12V 65A			
75 2RM 3.0	[1000.3AT]	05.91-	**A9083(LE TRIKA)**	12V 65A			
Antares			**A9050(LE TRIKA)**	12V 70A			
Antares 110 DT	[1000.6A]		**A9050**	12V 70A			
Argon	[1000.3AT]					**S9052**	12 2.7kW
	[1000.3A]					**S9052**	12 2.7kW
Ariete 5.0	[DA1154]				01.67-12.71	**S9226(LET RIKA)**	12V 3.0kW
Audax ST ST 200 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Audax ST ST 220 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Buffalo 120 6.2	[DA1056]				07.74-.	**S0164**	12V 3.0kW
Centauro 70 D		12.81-10.87	**A9234**	12V 55A			
Centauro 70 Diesel		12.81-10.87	**A0012**	12V 33A	12.81-10.87	**S0114**	
		06.85-10.87	**A4039**	12V 55A	12.81-10.87	**S0164**	12V 3.0kW
Centurion 75 D		11.78-05.88	**A9234**	12V 55A			
Centurion 75 Diesel		11.78-05.88	**A4039**	12V 55A	11.78-05.88	**S0114**	
		11.78-05.88	**A0012**	12V 33A	11.78-05.88	**S0164**	12V 3.0kW
Delfino					04.76-	**S9052**	12 2.7kW
Diamond 230 7.1						**S9236**	12V 4.0kW
Diamond 270 7.1						**S9236**	12V 4.0kW
Dorado	[1000.3A]					**S9052**	12 2.7kW
Drago 5 .4	[D37-986]				11.71-12.77	**S9226(LET RIKA)**	12V 3.0kW
Drago 5.4					11.71-.	**S0164**	12V 3.0kW
Explorer 100						**S9236**	12V 4.0kW
Explorer 110						**S9236**	12V 4.0kW
Explorer 3 100 T 4.0	[TCD2012]				01.13-	**S9236**	12V 4.0kW
Explorer 3 100 TB 4.0	[TCD2012]				01.13-	**S9236**	12V 4.0kW

SAME continued							
Explorer 3 85 T4.0	[TCD2012]				01.13-	**S9236**	12V 4.0kW
Explorer 3 85 TB 4.0	[TCD2012]				01.13-	**S9236**	12V 4.0kW
Explorer 60 3.0 Diesel	[100.3A]	06.86-	**A4039**	12V 55A			
Explorer 70 4.0 Diesel		07.86-	**A4039**	12V 55A	07.86-	**S0113**	
					07.86-	**S0281**	12V 3.0kW
					07.86-	**S0200**	12V 3.0kW
Explorer 80 4.0 Diesel		07.86-	**A4039**	12V 55A	07.86-	**S0113**	
					07.86-	**S0281**	12V 3.0kW
					07.86-	**S0200**	12V 3.0kW
Explorer 85 4.0						**S9236**	12V 4.0kW
Explorer 90 4.0 Diesel		06.86-	**A4039**	12V 55A	06.86-	**S0113**	
					06.86-	**S0281**	12V 3.0kW
					06.86-	**S0200**	12V 3.0kW
Fortis 150 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Fortis 160 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Fortis 180 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Fortis 190 6.1	[TCD6]	01.13-	**A9171(LE TRIKA)**	12V 200A			
Frutteto 2 60 DT 3.0	[1000.3A]				05.91-	**S9052**	12 2.7kW
Frutteto 75 3.0 Diesel		05.91-	**A4039**	12V 55A	05.91-	**S0113**	
					05.91-	**S0281**	12V 3.0kW
					05.91-	**S0114**	
					05.91-	**S0200**	12V 3.0kW
					05.91-.	**S0164**	12V 3.0kW
Galaxy 170 6.2 Diesel		06.83-	**A4039**	12V 55A	06.83-	**S0114**	
					06.83-.	**S0164**	12V 3.0kW
Golden	[1000.3A]					**S9052**	12 2.7kW
Iron 100 4.0	[BF4M2012C]				01.05-12.07	**S9236**	12V 4.0kW
Iron 110 6.1	[BF6M2012C]				01.05-12.07	**S9236**	12V 4.0kW
Iron 115 6.0	[TCD2012]				01.08-	**S9236**	12V 4.0kW
Iron 120 4.0	[BF4M2012C]				01.05-12.07	**S9236**	12V 4.0kW
Iron 125 4.0	[TCD2012L04]				01.08-	**S9236**	12V 4.0kW
Iron 130 6.0						**S9236**	12V 4.0kW
Iron 140 6.0						**S9236**	12V 4.0kW
Iron 150 Continuo 6.0						**S9236**	12V 4.0kW
Iron 160 6.0						**S9236**	12V 4.0kW
Iron 170 Continuo 6.0						**S9236**	12V 4.0kW
Iron 175						**S9236**	12V 4.0kW
Iron 185						**S9236**	12V 4.0kW
Iron 210 7.1						**S9236**	12V 4.0kW
Krypton 3 110 SIX 4.0	[SDF1000.4]				01.13-	**S9236**	12V 4.0kW
Laser 100 5.2 Diesel		05.85-	**A4039**	12V 55A	03.84-	**S0114**	
					03.84-.	**S0164**	12V 3.0kW
Laser 110 5.7 Diesel		03.83-	**A4039**	12V 55A	03.83-12.87	**S0114**	
					03.83-.	**S0164**	12V 3.0kW
					01.88-	**S0113**	
					01.88-	**S0281**	12V 3.0kW
					01.88-	**S0200**	12V 3.0kW
Laser 130 6.2 Diesel		04.83-	**A4039**	12V 55A	04.83-12.87	**S0114**	
					04.83-.	**S0164**	12V 3.0kW
					01.88-	**S0113**	
					01.88-	**S0281**	12V 3.0kW
					01.88-	**S0200**	12V 3.0kW
Laser 150 6.2 Diesel		03.83-	**A4039**	12V 55A	03.83-12.87	**S0114**	
					03.83-.	**S0164**	12V 3.0kW
					01.88-	**S0113**	
					01.88-	**S0281**	12V 3.0kW
					01.88-	**S0200**	12V 3.0kW
Laser 6.0	[1000.6WTI]	01.10-	**A9051(LE TRIKA)**	12V 85A			
		01.10-	**A9051**	12V 85A			
Ranger 45 2.7 Diesel		02.82-08.85	**A0012**	12V 33A	02.82-	**S0114**	
		05.88-	**A4039**	12V 55A	02.82-.	**S0164**	12V 3.0kW
Rock	[1000.3A]					**S9052**	12 2.7kW

VEHICLE			A/V/i			V/i	
SAME continued							
Rubin			**A9051(LETRIKA)**	12V 85A			
			A9051	12V 85A			
Rubin 6.0			**A9051(LETRIKA)**	12V 85A			
Rubin 6.0			**A9051**	12V 85A			
Saturno					03.72-06.76	**S9052**	12 2.7kW
Silver			**A9050(LETRIKA)**	12V 70A			
			A9050	12V 70A			
Silver 3 100 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
Silver 3 100 Continuo 4.0	[TCD2012]				01.10-	**S9236**	12V 4.0kW
Silver 3 110 4.0	[TCD2012]				01.09-	**S9236**	12V 4.0kW
Silver 3 110 Continuo 4.0	[TCD2012]				01.10-	**S9236**	12V 4.0kW
Sirenetta 35					04.76-	**S9052**	12 2.7kW
Solar 50	[983LA]					**S9052**	12 2.7kW
Solar 50 2.7 Diesel		06.86-	**A4039**	12V 55A			
Solar 55	[1003PA]					**S9052**	12 2.7kW
Solar 55 2.8 Diesel		06.87-	**A4039**	12V 55A			
Solar 60 3.1 Diesel		06.86-	**A4039**	12V 55A	06.86-	**S0113**	
					06.86-	**S0114**	
					06.86-	**S0281**	12V 3.0kW
					06.86-	**S0200**	12V 3.0kW
					06.86-.	**S0164**	12V 3.0kW
Solar 60C	[1053PA]					**S9052**	12 2.7kW
Titan	[1000.6ATI]		**A9051(LETRIKA)**	12V 85A			
			A9051	12V 85A			
Titan 160 6.0 Diesel					05.91-	**S0114**	
					05.91-.	**S0164**	12V 3.0kW
Titan 190 6.0 Diesel					01.92-	**S0114**	
					01.92-.	**S0164**	12V 3.0kW
Titan 6.0	[1000.6WTIR]	01.92-	**A9051(LETRIKA)**	12V 85A			
		01.92-	**A9051**	12V 85A			
	[1000.6WTI]	05.91-	**A9051(LETRIKA)**	12V 85A			
		05.91-	**A9051**	12V 85A			
Transporter					01.91-	**S0114**	
					01.91-.	**S0164**	12V 3.0kW
Vigneron 62 DT						**S9052**	12 2.7kW
SAMPO ROSENLEW							
3065L 4.4	[44DT]					**S9227**	12V 4.2kW
Combine 3.9					01.70-09.90	**S9199(LETRIKA)**	12V 4.2kW
SR 2035						**S9222(LETRIKA)**	12V 3.0kW
SR 2045						**S9222(LETRIKA)**	12V 3.0kW
SR 2055						**S9222(LETRIKA)**	12V 3.0kW
SR 2065						**S9222(LETRIKA)**	12V 3.0kW
SR 2075						**S9222(LETRIKA)**	12V 3.0kW
SR 2085						**S9222(LETRIKA)**	12V 3.0kW
SR 3045 6.6	[620DSEL]					**S9222(LETRIKA)**	12V 3.0kW
SR 3065 6.6	[620DSBAEL]					**S9222(LETRIKA)**	12V 3.0kW
SR1046X 4.4	[44DT]					**S9227**	12V 4.2kW
SR1066 4.4	[44DT]					**S9227**	12V 4.2kW
SR3045C 4.4	[44DT]					**S9227**	12V 4.2kW
SR3085L TS 4.4	[44DT]					**S9227**	12V 4.2kW
SAMSUNG							
SF130 3.9					01.92-01.98	**S9244**	24V 4.0kW
SM3 1.6			**A5314**	12V 120A			
SM5 1.8 16V						**S3113(VALEO)**	12V 1.4kW

VEHICLE			A/V/i			V/i	
SAMSUNG continued							
SM5 2.0 16V						**S3113(VALEO)**	12V 1.4kW
SM5 2.5		01.10-	**A5315**	12V 210A			
SM7 2.5		01.11-	**A5315**	12V 210A			
SANDERSON							
Fram Handler 6-22					01.87-	**S9051**	12 2.7kW
Fram Handler 7-25					01.92-	**S9051**	12 2.7kW
SB						**S9219(LETRIKA)**	12V 2.8kW
SB 55 Forklift						**S9045**	12 2.7kW
SB 554TC Forklift						**S9045**	12 2.7kW
SB 65 Forklift						**S9045**	12 2.7kW
SB 75 Forklift						**S9045**	12 2.7kW
SB 754 Forklift						**S9045**	12 2.7kW
SB50						**S0583**	12V 3.1kW
SB55						**S0583**	12V 3.1kW
SB554TC						**S0583**	12V 3.1kW
SB65						**S0583**	12V 3.1kW
SB75						**S0583**	12V 3.1kW
SB754						**S0583**	12V 3.1kW
Teleporter 2 5M-26					01.87-	**S9199(LETRIKA)**	12V 4.2kW
Teleporter 37-25 Fram Handler					01.92-	**S9199(LETRIKA)**	12V 4.2kW
SANDVIK							
5-7C	[BF4L2012]					**S9176**	24V 4.0kW
AXERA	[BF4L2011]					**S9176**	24V 4.0kW
ROBOLT	[BF4L2011]					**S9176**	24V 4.0kW
SATURN							
Outlook 3.6L V6		01.07-	**A6227**	12V 170A			
		01.08-	**A6227**	12V 170A			
		01.09-	**A6227**	12V 170A			
		01.10-	**A6227**	12V 170A			
Tajga 0.5	[RMZ 500]					**S9059**	12 1kW
	[RMZ 501]					**S9059**	12 1kW
Tajga 0.75	[RMZ 750]					**S9059**	12 1kW
Various Models						**S0405**	12V 1.5kW
VUE 2.2		01.02-01.03	**A3179**	12V 105A			
		01.04-	**A3179**	12V 105A			
Vue 3.5		01.04-12.07	**A6331**	12V 130A			
SCAG							
8W48	[FC420V]				01.95-12.08	**S6173**	12V 0.6kW
SCANIA							
112 H/280 11.0					01.81-12.86	**S0010**	24V 6.6KW
	[DS11.14]	01.81-05.88	**A0058**	55 24V	01.81-12.86	**S0368**	24V 6.6kW
					01.84-05.88	**S0065**	24V
112 H/305 11.0					01.81-12.86	**S0010**	24V 6.6KW
	[DS11.15]	01.81-08.89	**A0058**	55 24V	01.81-12.86	**S0368**	24V 6.6kW
		08.89-08.91	**A0026**	55 24V	01.84-08.91	**S0065**	24V
112 M/305 11.0					01.81-12.86	**S0010**	24V 6.6KW
	[DS11.15]	01.81-08.89	**A0058**	55 24V	01.84-08.91	**S0065**	24V
		08.89-08.91	**A0026**	55 24V			
113 E/320 11.0	[DSC11.16] [DSC11.21]	11.91-05.00	**A0026**	55 24V	11.91-05.00	**S0065**	24V
		11.91-05.00	**A0025**	80 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.17]	11.91-02.95	**A0026**	55 24V	11.91-02.95	**S0065**	24V
		11.91-02.95	**A0025**	80 24V			
113 E/360 11.0	[DSC11.13]				01.90-05.00	**S0197**	24 4kW
					01.90-05.00	**S0220**	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	**A0026**	55 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0029**	65 24V			
		01.90-05.00	**A0025**	80 24V			
	[DSC11.18]				01.90-05.00	**S0197**	24 4kW
					01.90-05.00	**S0220**	24 6.0kW
	[DSC11.23]				01.90-05.00	**S0197**	24 4kW

SCANIA continued							
					01.90-05.00	**S0220**	24 6.0kW
	[DSC11.30]	01.90-02.95	**A0026**	55 24V	01.90-02.95	**S0065**	24V
		01.90-02.95	**A0029**	65 24V			
		01.94-02.95	**A0025**	80 24V			
113 E/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	**A0026**	55 24V	01.91-05.97	**S0065**	24V
113 H/310 11.0	[DS11.34]	05.88-08.89	**A0058**	55 24V	05.88-05.97	**S0065**	24V
		05.88-05.97	**A0025**	80 24V			
		05.88-05.97	**A0026**	55 24V			
	[DS11.73]	05.88-02.95	**A0026**	55 24V	01.90-02.95	**S0065**	24V
		05.88-02.95	**A0025**	80 24V			
	[DS11.75]	01.90-12.98	**A0026**	55 24V	01.90-12.98	**S0065**	24V
		01.90-12.98	**A0025**	80 24V			
	[DSC11.08]	01.90-05.00	**A0026**	55 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0025**	80 24V			
113 H/320 11.0	[DSC11.16] [DSC11.21]	05.88-05.00	**A0026**	55 24V	05.88-05.00	**S0065**	24V
		05.88-08.89	**A0058**	55 24V			
		05.88-05.00	**A0025**	80 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.17]	01.90-05.00	**A0025**	80 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0026**	55 24V			
113 H/360 11.0	[DSC11.13]				05.88-05.00	**S0197**	24 4kW
					05.88-05.00	**S0220**	24 6.0kW
	[DSC11.13] [DSC11.18] [DSC11.23]	05.88-05.00	**A0025**	80 24V	05.88-05.00	**S0065**	24V
		05.88-05.00	**A0026**	55 24V			
		05.88-08.89	**A0058**	55 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.18]				01.90-05.00	**S0220**	24 6.0kW
					01.90-05.00	**S0197**	24 4kW
	[DSC11.23]				01.90-05.00	**S0220**	24 6.0kW
					01.90-05.00	**S0197**	24 4kW
	[DSC11.30]	01.90-02.95	**A0026**	55 24V	01.90-02.95	**S0065**	24V
		01.90-02.95	**A0025**	80 24V			
		01.94-02.95	**A0029**	65 24V			
113 H/380 11.0					01.91-12.96	**S0434**	
	[DSC11.22] [DSC11.70]	01.91-05.97	**A0026**	55 24V	01.91-05.97	**S0065**	24V
113 M/320 11.0	[DSC11.16] [DSC11.21]	05.88-08.89	**A0058**	55 24V	05.88-05.00	**S0065**	24V
		08.89-05.00	**A0026**	55 24V			
		08.89-05.00	**A0025**	80 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.17]	01.90-02.95	**A0026**	55 24V	01.90-02.95	**S0065**	24V
		01.90-02.95	**A0025**	80 24V			
113 M/360 11.0	[DSC11.13]				05.88-05.00	**S0220**	24 6.0kW
					05.88-05.00	**S0197**	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	08.89-05.00	**A0058**	55 24V	08.89-05.00	**S0065**	24V
		08.89-05.00	**A0026**	55 24V			
		08.89-05.00	**A0025**	80 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.18]				01.90-05.00	**S0197**	24 4kW
					01.90-05.00	**S0220**	24 6.0kW
	[DSC11.23]				01.90-05.00	**S0220**	24 6.0kW
					01.90-05.00	**S0197**	24 4kW
	[DSC11.30]	01.90-02.95	**A0026**	55 24V	01.90-02.95	**S0065**	24V
		01.90-02.95	**A0025**	80 24V			
		01.94-02.95	**A0029**	65 24V			
113 M/380 11.0	[DSC11.22] [DSC11.70]	01.91-05.97	**A0026**	55 24V	01.91-05.97	**S0065**	24V
113 M/400 11.0	[DTC11.01]				01.92-12.96	**S0348**	24V 6.6kW
					01.92-05.97	**S0220**	24 6.0kW
					01.93-12.96	**S0348**	24V 6.6kW
	[DTC11.01] [DTC11.02]	01.92-05.97	**A0026**	55 24V	01.92-05.97	**S0061**	24V
	[DTC11.02]				01.92-12.96	**S0348**	24V 6.6kW

SCANIA continued							
					01.93-12.96	**S0348**	24V 6.6kW
					01.94-05.97	**S0220**	24 6.0kW
114 10.6	[DC11..]				01.96-12.04	**S0522**	24V 6.6kW
114 C/340 10.6	[DC 11.01]				03.98-	**S0361**	24V 6.6kW
	[DC 11.03]				03.98-	**S0361**	24V 6.6kW
	[DC11.01]				03.98-	**S0522**	24V 6.6kW
	[DC11.03]				03.98-	**S0522**	24V 6.6kW
114 C/340 11.0	[DC11.01]	03.93-09.04	**A3018**	90 24V	03.93-09.04	**S0220**	24 6.0kW
		03.93-09.04	**A0029**	65 24V	03.93-09.04	**S0197**	24 4kW
		03.96-09.04	**A5039**	24V 100A	03.93-09.04	**S0097**	24V
					03.93-09.04	**S0024**	24V
	[DC11.03]	02.96-09.04	**A0029**	65 24V	02.96-09.04	**S0220**	24 6.0kW
		05.96-09.04	**A3018**	90 24V	02.96-09.04	**S0024**	24V
		03.98-09.04	**A5039**	24V 100A	02.96-09.04	**S0197**	24 4kW
					05.96-09.04	**S0097**	24V
	[DSC11.79]	05.96-05.99	**A0029**	65 24V	05.96-05.99	**S0109**	24V
					05.96-05.99	**S0220**	24 6.0kW
					05.96-05.99	**S0197**	24 4kW
					05.96-	**S0522**	24V 6.6kW
114 C/380 10.6	[DC 11.02]				03.98-	**S0361**	24V 6.6kW
	[DC11.02]	03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0220**	24 6.0kW
		03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0197**	24 4kW
		03.96-02.02	**A3018**	90 24V	03.96-02.02	**S0024**	24V
					03.96-02.02	**S0097**	24V
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
114 G/340 10.6	[DC11.01]				03.96-09.04	**S0197**	24 4kW
					03.96-09.04	**S0220**	24 6.0kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.01] [DC11.03]	03.96-02.04	**A0029**	65 24V	03.96-02.04	**S0097**	24V
					03.96-02.04	**S0024**	24V
	[DC11.03]				03.98-09.04	**S0197**	24 4kW
					03.98-09.04	**S0220**	24 6.0kW
					03.98-	**S0522**	24V 6.6kW
114 G/340 11.0	[DC11.01]	03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0220**	24 6.0kW
		03.96-02.02	**A3018**	90 24V	03.96-02.02	**S0197**	24 4kW
		03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0024**	24V
	[DSC11.79]	05.96-05.99	**A3018**	90 24V	05.96-05.99	**S0197**	24 4kW
		05.96-05.99	**A0029**	65 24V	05.96-05.99	**S0109**	24V
		05.96-05.99	**A5039**	24V 100A	05.96-05.99	**S0220**	24 6.0kW
					05.96-	**S0522**	24V 6.6kW
114 G/380 10.6	[DC11.02]	03.96-02.02	**A3018**	90 24V	03.96-02.02	**S0097**	24V
		03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0197**	24 4kW
		03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0220**	24 6.0kW
					03.96-02.02	**S0024**	24V
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
114 L/340 10.6	[DC11.01]	03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0220**	24 6.0kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.01] [DC11.02]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0024**	24V
		03.96-02.02	**A3018**	90 24V	03.96-02.02	**S0097**	24V
	[DC11.02]	03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0220**	24 6.0kW
	[DC11.03]	05.96-09.04	**A0029**	65 24V	05.96-09.04	**S0197**	24 4kW
		05.96-09.04	**A3018**	90 24V	05.96-09.04	**S0024**	24V
		03.98-09.04	**A5039**	24V 100A	05.96-09.04	**S0220**	24 6.0kW
					05.96-09.04	**S0097**	24V
					03.98-	**S0522**	24V 6.6kW
114 L/340 11.0	[DSC11.79]	05.96-05.99	**A3018**	90 24V	05.96-05.99	**S0109**	24V
		05.96-05.99	**A0029**	65 24V	05.96-05.99	**S0197**	24 4kW
					05.96-05.99	**S0024**	24V
					05.96-05.99	**S0220**	24 6.0kW
					05.96-	**S0522**	24V 6.6kW

VEHICLE		A/V/i			V/i		
SCANIA continued							
114 L/380 10.6	[DC11.02]	03.96-02.02	**A5039**	24V 100A	03.96-02.02	**S0197**	24 4kW
		03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0024**	24V
		03.96-02.02	**A3018**	90 24V	03.96-02.02	**S0220**	24 6.0kW
					03.96-02.02	**S0097**	24V
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
124 C/360 11.7	[DSC12.02]	09.96-02.02	**A5039**	24V 100A	09.96-02.02	**S0197**	24 4kW
		09.96-02.02	**A0029**	65 24V	09.96-02.02	**S0024**	24V
		09.96-02.02	**A3018**	90 24V	09.96-02.02	**S0220**	24 6.0kW
					09.96-02.02	**S0097**	24V
124 C/400 11.7	[DSC12.01]	09.96-01.00	**A5039**	24V 100A	09.96-01.00	**S0197**	24 4kW
		09.96-01.00	**A0029**	65 24V	09.96-01.00	**S0024**	24V
		09.96-01.00	**A3018**	90 24V	09.96-01.00	**S0220**	24 6.0kW
					09.96-01.00	**S0097**	24V
124 C/420 11.7	[DSC12.05]	09.95-02.02	**A5039**	24V 100A	09.95-02.02	**S0197**	24 4kW
					09.95-02.02	**S0220**	24 6.0kW
124 G/360 11.7	[DSC12.02]	05.96-02.02	**A3018**	90 24V	05.96-02.02	**S0197**	24 4kW
		05.96-02.02	**A5039**	24V 100A	05.96-02.02	**S0220**	24 6.0kW
		05.96-02.02	**A0029**	65 24V	05.96-02.02	**S0024**	24V
124 G/400 11.7	[DSC12.01]	05.96-01.00	**A3018**	90 24V	05.96-01.00	**S0197**	24 4kW
		05.96-01.00	**A5039**	24V 100A	05.96-01.00	**S0220**	24 6.0kW
		05.96-01.00	**A0029**	65 24V	05.96-01.00	**S0024**	24V
124 L/360 11.7	[DSC12.02]	09.96-02.02	**A3018**	90 24V	09.96-02.02	**S0197**	24 4kW
		09.96-02.02	**A5039**	24V 100A	09.96-02.02	**S0220**	24 6.0kW
		09.96-02.02	**A0029**	65 24V	09.96-02.02	**S0024**	24V
124 L/400 11.7	[DSC12.01]	09.96-01.00	**A0029**	65 24V	09.96-01.00	**S0024**	24V
		09.96-01.00	**A5039**	24V 100A	09.96-01.00	**S0220**	24 6.0kW
		09.96-01.00	**A3018**	90 24V	09.96-01.00	**S0197**	24 4kW
124 L/420 11.7	[DSC12.05]	09.97-02.02	**A3018**	90 24V	09.97-02.02	**S0197**	24 4kW
		09.97-02.02	**A5039**	24V 100A	09.97-02.02	**S0220**	24 6.0kW
		09.97-02.02	**A0029**	65 24V	09.97-02.02	**S0024**	24V
124 L/440 11.7	[DT12.08]	09.00-09.04	**A0029**	65 24V	09.00-09.04	**S0197**	24 4kW
					09.00-09.04	**S0220**	24 6.0kW
					09.00-09.04	**S0024**	24V
					01.01-	**S0348**	24V 6.6kW
124 L/470 11.7	[DT12.02]	01.01-09.04	**A0029**	65 24V	01.01-09.04	**S0024**	24V
					01.01-09.04	**S0220**	24 6.0kW
					01.01-09.04	**S0197**	24 4kW
143 E/420 14.2	[DSC14.08]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0065**	24V
					01.91-12.96	**S0220**	24 6.0kW
					01.91-12.96	**S0197**	24 4kW
143 E/450 14.2	[DSC14.03]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0197**	24 4kW
					01.90-12.96	**S0220**	24 6.0kW
	[DSC14.03] [DSC14.10]	01.90-12.96	**A0025**	80 24V	01.90-12.96	**S0061**	24V
		01.90-12.96	**A0026**	55 24V	01.90-12.96	**S0065**	24V
		01.94-12.96	**A0029**	65 24V			
	[DSC14.10]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0220**	24 6.0kW
					01.90-12.96	**S0197**	24 4kW
143 E/500 14.2	[DSC14.09]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0065**	24V
					01.91-12.96	**S0220**	24 6.0kW
					01.91-12.96	**S0197**	24 4kW
	[DSC14.16]	12.94-12.96	**A0029**	65 24V	01.91-12.96	**S0348**	24V 6.6kW
		12.94-12.96	**A0025**	80 24V	12.94-12.96	**S0061**	24V
		12.94-12.96	**A0026**	55 24V	12.94-12.96	**S0065**	24V
					12.94-12.96	**S0220**	24 6.0kW
					12.94-12.96	**S0197**	24 4kW
143 H/400 14.2	[DSC14.06]	01.90-12.96	**A0025**	80 24V	05.88-12.89	**S0348**	24V 6.6kW
		01.90-12.96	**A0026**	55 24V	05.88-12.96	**S0220**	24 6.0kW
		01.90-12.96	**A0058**	55 24V	05.88-12.96	**S0197**	24 4kW
					01.90-12.91	**S0348**	24V 6.6kW

SCANIA continued							
					01.90-12.96	**S0061**	24V
					01.90-12.96	**S0065**	24V
143 H/420 14.2	[DSC14.08]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.93	**S0348**	24V 6.6kW
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0061**	24V
					01.91-12.96	**S0065**	24V
					01.91-12.96	**S0197**	24 4kW
					01.91-12.96	**S0220**	24 6.0kW
143 H/450 14.2	[DSC14.03]	05.88-08.89	**A0058**	55 24V	05.88-12.89	**S0348**	24V 6.6kW
		01.90-12.96	**A0026**	55 24V	05.88-12.96	**S0061**	24V
		01.90-12.96	**A0025**	80 24V	05.88-12.96	**S0197**	24 4kW
		01.94-12.96	**A0029**	65 24V	05.88-12.96	**S0220**	24 6.0kW
					01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0065**	24V
	[DSC14.06]	05.88-12.96	**A0026**	55 24V	05.88-12.96	**S0061**	24V
		05.88-12.89	**A0058**	55 24V	05.88-12.96	**S0065**	24V
					05.88-12.96	**S0220**	24 6.0kW
					05.88-12.96	**S0197**	24 4kW
	[DSC14.10]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0220**	24 6.0kW
					01.90-12.96	**S0197**	24 4kW
143 H/470 14.2	[DSC14.04]	03.88-08.89	**A0058**	55 24V	03.88-12.89	**S0348**	24V 6.6kW
		01.90-12.96	**A0025**	80 24V	03.88-12.96	**S0220**	24 6.0kW
		01.90-12.96	**A0026**	55 24V	03.88-12.96	**S0197**	24 4kW
					01.90-05.91	**S0348**	24V 6.6kW
					01.90-12.96	**S0061**	24V
					01.90-12.96	**S0065**	24V
143 H/500 14.2	[DSC14.09]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0065**	24V
					01.91-12.96	**S0220**	24 6.0kW
					01.91-12.96	**S0197**	24 4kW
	[DSC14.16]	12.94-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		12.94-12.96	**A0025**	80 24V	12.94-12.96	**S0061**	24V
		12.94-12.96	**A0029**	65 24V	12.94-12.96	**S0065**	24V
					12.94-12.96	**S0220**	24 6.0kW
					12.94-12.96	**S0197**	24 4kW
143 M/420 14.2	[DSC14.08]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0197**	24 4kW
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0061**	24V
					01.91-12.96	**S0065**	24V
					01.91-12.96	**S0220**	24 6.0kW
143 M/450 14.2	[DSC14.03]				05.88-12.89	**S0348**	24V 6.6kW
					05.88-12.96	**S0220**	24 6.0kW
					05.88-12.96	**S0197**	24 4kW
					01.90-12.96	**S0348**	24V 6.6kW
	[DSC14.03] [DSC14.10]	01.90-12.96	**A0026**	55 24V	01.90-12.96	**S0061**	24V
		01.90-12.96	**A0058**	55 24V	01.90-12.96	**S0065**	24V
		01.90-12.96	**A0025**	80 24V			
		01.94-12.96	**A0029**	65 24V			
	[DSC14.10]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0220**	24 6.0kW
					01.90-12.96	**S0197**	24 4kW
143 M/470 14.2	[DSC14.04]	01.90-12.96	**A0025**	80 24V	03.88-12.89	**S0348**	24V 6.6kW
		01.90-12.96	**A0026**	55 24V	03.88-12.96	**S0220**	24 6.0kW
		01.90-12.96	**A0058**	55 24V	03.88-12.96	**S0197**	24 4kW
					01.90-05.91	**S0348**	24V 6.6kW
					01.90-12.96	**S0061**	24V
					01.90-12.96	**S0065**	24V
143 M/500 14.2	[DSC14.09]	01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0029**	65 24V	01.91-12.96	**S0065**	24V
		01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0061**	24V
					01.91-12.96	**S0220**	24 6.0kW
					01.91-12.96	**S0197**	24 4kW
	[DSC14.16]	12.94-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		12.94-12.96	**A0029**	65 24V	12.94-12.96	**S0065**	24V

SCANIA continued							
		12.94-12.96	**A0025**	80 24V	12.94-12.96	**S0061**	24V
					12.94-12.96	**S0197**	24 4kW
					12.94-12.96	**S0220**	24 6.0kW
144 14.2	[DSC14..]				01.95-12.01	**S0522**	24V 6.6kW
144 C/460 14.2	[DSC14.15]	09.96-08.01	**A5039**	24V 100A	04.96-08.01	**S0220**	24 6.0kW
		09.96-08.01	**A0029**	65 24V	09.96-08.01	**S0197**	24 4kW
		09.96-08.01	**A3018**	90 24V	09.96-08.01	**S0097**	24V
					09.96-	**S0522**	24V 6.6kW
144 C/530 14.2	[DSC14.13]	09.96-08.01	**A5039**	24V 100A	04.96-08.01	**S0220**	24 6.0kW
		09.96-08.01	**A0029**	65 24V	09.96-08.01	**S0197**	24 4kW
		09.96-08.01	**A3018**	90 24V	09.96-08.01	**S0097**	24V
					09.96-	**S0522**	24V 6.6kW
144 G/460 14.2	[DSC14.15]	04.96-08.01	**A5039**	24V 100A	04.96-08.01	**S0197**	24 4kW
		09.96-08.01	**A0029**	65 24V	04.96-08.01	**S0220**	24 6.0kW
		09.96-08.01	**A3018**	90 24V	04.96-	**S0522**	24V 6.6kW
					09.96-08.01	**S0097**	24V
144 G/530 14.2	[DSC14.13]	04.96-08.01	**A5039**	24V 100A	04.96-08.01	**S0197**	24 4kW
		09.96-08.01	**A0029**	65 24V	04.96-08.01	**S0220**	24 6.0kW
		09.96-08.01	**A3018**	90 24V	04.96-	**S0522**	24V 6.6kW
					09.96-08.01	**S0097**	24V
144 L/460 14.2	[DSC14.15]	11.95-08.01	**A3018**	90 24V	11.95-08.01	**S0197**	24 4kW
		11.95-08.01	**A5039**	24V 100A	11.95-08.01	**S0220**	24 6.0kW
		11.95-08.01	**A0029**	65 24V	11.95-08.01	**S0097**	24V
					11.95-	**S0522**	24V 6.6kW
144 L/530 14.2	[DSC14.13]	11.95-08.01	**A3018**	90 24V	11.95-08.01	**S0197**	24 4kW
		11.95-08.01	**A5039**	24V 100A	11.95-08.01	**S0220**	24 6.0kW
		11.95-08.01	**A0029**	65 24V	11.95-08.01	**S0097**	24V
					11.95-	**S0522**	24V 6.6kW
164 15.6	[DC16..]				01.00-12.04	**S0522**	24V 6.6kW
164 C/480 15.6	[DC16.02]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
164 C/580 15.6	[DC16.01]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
164 G/480 15.6	[DC16.02]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
164 G/580 15.6	[DC16.01]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
164 L/480 15.6	[DC16.02]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
164 L/580 15.6	[DC16.01]	05.00-	**A0029**	65 24V	05.00-	**S0024**	24V
		05.00-	**A5282**	24V 100A	05.00-	**S0522**	24V 6.6kW
222					08.61-12.79	**S0516**	12V 3.0kW
225					08.61-12.79	**S0516**	12V 3.0kW
230 11.7	[DC12.13]	09.05-	**A5281**	24V 100A			
230 8.9	[DC9.13]	09.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		08.06-	**A5281**	24V 100A			
		09.07-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
	[DC9.16]	09.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.05-	**A5281**	24V 100A			
		04.06-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		09.07-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
	[DC9.18]	09.04-	**A5281**	24V 100A			
230 9.0	[DC9.01]	09.04-	**A5039**	24V 100A	09.04-	**S0197**	24 4kW
					09.04-	**S0220**	24 6.0kW
230 9.3	[DC9.30]	09.07-	**A5281**	24V 100A			
	[DC9.35]	09.07-	**A5281**	24V 100A			
	[DC9.39]	09.07-	**A5281**	24V 100A			
250 9.3	[DC09.109]	08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
	[DC09.111]	08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
260 11.0	[OSC11.03]				09.04-	**S0197**	24 4kW

SCANIA continued							
260 9.0	[DC9.02]	09.04-	**A5039**	24V 100A	09.04-	**S0197**	24 4kW
					09.04-	**S0220**	24 6.0kW
270 11.7	[DC12.17]	04.04-	**A5281**	24V 100A			
270 8.9	[DC9.12]	04.04-	**A5281**	24V 100A			
		09.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
	[DC9.17]	04.04-	**A5281**	24V 100A			
		09.04-	**A5281**	24V 100A			
		04.06-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
270 9.0	[DC9.12]	09.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
280 9.3	[DC09.113]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
		08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
	[DC9.29]	09.07-	**A5281**	24V 100A			
		07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
		08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
	[DC9.36]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
		08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
	[DC9.38]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
		08.12-	**A5281**	24V 100A			
		09.13-	**A5281**	24V 100A			
300 9.0	[DC9.03]	09.04-	**A5039**	24V 100A	09.04-	**S0197**	24 4kW
					09.04-	**S0220**	24 6.0kW
310 8.9	[DC9.11]	04.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
	[DC9.17]	04.04-	**A5281**	24V 100A			
	[DC9.18]	04.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A			
		04.06-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
320 9.3	[DC09.108]	07.09-	**A5281**	24V 100A			
	[DC9.22]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
	[DC9.32]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
	[DC9.37]	07.09-	**A5281**	24V 100A			
		09.09-	**A5281**	24V 100A			
340 10.6	[DC11.08]	03.04-	**A5281**	24V 100A	03.04-	**S0450**	24V 5.5kW
		04.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A			
340 11.7	[DC12.10]	04.04-	**A5281**	24V 100A			
		08.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		10.06-	**A5281**	24V 100A			
	[DC12.13]	09.05-	**A5281**	24V 100A	09.05-	**S0450**	24V 5.5kW
	[DC12.17]	09.05-	**A5281**	24V 100A			
360 12.7	[DC13.06]	04.10-	**A5281**	24V 100A	04.10-	**S0450**	24V 5.5kW
		08.10-	**A5281**	24V 100A			
360 9.3	[DC09.112]	09.13-	**A5281**	24V 100A			
380 10.6	[DC11.09]	03.04-	**A5281**	24V 100A	03.04-	**S0450**	24V 5.5kW
		04.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A			
380 11.7	[DC12.13]	04.04-	**A5281**	24V 100A	09.05-	**S0450**	24V 5.5kW
		08.04-	**A5281**	24V 100A			
		09.04-	**A5281**	24V 100A			
		09.05-	**A5281**	24V 100A			
		10.06-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			

SCANIA continued							
		04.10-	**A5281**	24V 100A			
	[DC12.17]	09.05-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
	[DC12.18]	04.04-	**A5281**	24V 100A	04.10-	**S0450**	24V 5.5kW
400 12.7	[DC13.05]	03.08-	**A5281**	24V 100A	04.10-	**S0450**	24V 5.5kW
		01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			
	[DC13.103]	08.10-	**A5281**	24V 100A			
	[DC13.113]	01.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			
420 11.7	[DC12.06]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
		09.05-	**A5281**	24V 100A			
		09.07-	**A5281**	24V 100A			
	[DC12.14]	03.04-	**A5281**	24V 100A	03.04-	**S0450**	24V 5.5kW
		04.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
	[DC12.15]	03.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		04.04-	**A5281**	24V 100A			
		09.04-	**A5281**	24V 100A			
		02.06-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
	[DT12.11]	03.04-	**A5281**	24V 100A	03.04-	**S0450**	24V 5.5kW
	[DT12.12]	03.04-	**A5281**	24V 100A	09.04-	**S0450**	24V 5.5kW
		09.04-	**A5281**	24V 100A	09.05-	**S0450**	24V 5.5kW
		09.05-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
	[DT12.14]	09.05-	**A5281**	24V 100A			
440 12.7	[DC13.109]	01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
	[DC13.10]	03.08-	**A5281**	24V 100A	04.10-	**S0450**	24V 5.5kW
		07.09-	**A5281**	24V 100A			
		01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			
	[DC13.112]	07.09-	**A5281**	24V 100A			
		01.10-	**A5281**	24V 100A			
	[DC13.121]	01.10-	**A5281**	24V 100A			
450 12.7	[DC13.124]	09.13-	**A5281**	24V 100A			
47					08.61-12.79	**S0516**	12V 3.0kW
470 11.7	[DT12.03]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
	[DT12.06]	03.04-	**A5281**	24V 100A	03.04-	**S0450**	24V 5.5kW
		09.04-10.05	**A5281**	24V 100A	09.04-10.05	**S0450**	24V 5.5kW
		09.05-	**A5281**	24V 100A			
480 11.7	[DT12.03]	04.04-	**A5281**	24V 100A			
	[DT12.17]	04.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		01.08-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
480 12.7	[DC13.07]		**A5281**	24V 100A		**S0450**	24V 5.5kW
		03.08-	**A5281**	24V 100A	04.10-	**S0450**	24V 5.5kW
		01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			
	[DC13.110]		**A5281**	24V 100A			
		01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			
	[DC13.111]		**A5281**	24V 100A			
		01.10-	**A5281**	24V 100A			
		04.10-	**A5281**	24V 100A			
		08.10-	**A5281**	24V 100A			

SCANIA continued							
490 12.7	[DC13.125]	09.13-	**A5281**	24V 100A			
500 15.6	[DC16.04]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
	[DC16.06]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
	[DC16.09]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
	[DC16.19]	04.04-	**A5281**	24V 100A			
560 15.6	[DC16.05]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
		11.06-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
	[DC16.18]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
		11.06-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
580 15.6	[DC16.03]	03.04-	**A5281**	24V 100A			
		04.04-	**A5281**	24V 100A			
620 15.6	[DC16.08]	03.04-	**A5281**	24V 100A			
		09.05-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		11.06-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
	[DC16.17]	03.04-	**A5281**	24V 100A			
		08.06-	**A5281**	24V 100A			
		11.06-	**A5281**	24V 100A			
		03.08-	**A5281**	24V 100A			
	[DT16.08]	03.04-	**A5281**	24V 100A			
63					08.61-12.79	**S0516**	12V 3.0kW
82 H/210 7.8	[DS8.05]	01.81-08.89	**A0058**	55 24V	01.81-03.88	**S0197**	24 4kW
82 M/190 7.8	[DS8.06]	10.82-03.88	**A0058**	55 24V	10.82-03.88	**S0197**	24 4kW
82 M/210 7.8	[DS8.05]	01.81-08.89	**A0058**	55 24V	01.81-03.88	**S0197**	24 4kW
92 H/245 8.5	[DS9.01]	01.87-03.88	**A0058**	55 24V	01.87-03.88	**S0197**	24 4kW
92 H/275 8.5	[DSC9.01]	01.87-03.88	**A0058**	55 24V	01.87-03.88	**S0197**	24 4kW
92 M/245 8.5	[DS9.01]	01.85-03.88	**A0058**	55 24V	01.85-03.88	**S0197**	24 4kW
92 M/275 8.5	[DS9.01]				01.85-03.88	**S0197**	24 4kW
	[DS9.01] [DSC9.01]	01.85-03.88	**A0058**	55 24V			
	[DSC9.01]				01.85-03.88	**S0197**	24 4kW
93 H/220 8.5	[DSC9.10]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V	12.91-08.97	**S0220**	24 6.0kW
93 H/250 8.5	[DS9.05]	03.88-08.89	**A0058**	55 24V	03.88-01.91	**S0197**	24 4kW
		03.88-01.91	**A0026**	55 24V	03.88-01.91	**S0220**	24 6.0kW
		08.89-01.91	**A0025**	80 24V			
	[DSC9.07]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V	12.91-08.97	**S0220**	24 6.0kW
93 H/280 8.5	[DSC9.02]	12.91-12.96	**A0025**	80 24V	12.91-12.96	**S0197**	24 4kW
		12.91-12.96	**A0026**	55 24V	12.91-12.96	**S0065**	24V
		01.94-12.96	**A0029**	65 24V	12.91-12.96	**S0220**	24 6.0kW
	[DSC9.08]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V	12.91-08.97	**S0220**	24 6.0kW
93 M/210 8.5	[DS9.08]	03.88-08.89	**A0058**	55 24V	03.88-01.93	**S0197**	24 4kW
		08.89-01.93	**A0026**	55 24V	03.88-01.93	**S0065**	24V
		08.89-01.93	**A0025**	80 24V	03.88-01.93	**S0220**	24 6.0kW
93 M/220 8.5	[DSC9.10]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V	12.91-08.97	**S0220**	24 6.0kW
93 M/230 8.5	[DS9.06]	03.88-08.89	**A0058**	55 24V	03.88-01.93	**S0197**	24 4kW
		08.89-01.93	**A0025**	80 24V	03.88-01.93	**S0220**	24 6.0kW
		08.89-01.93	**A0026**	55 24V	08.89-01.93	**S0065**	24V
93 M/250 8.5	[DS9.05]	03.88-01.91	**A0026**	55 24V	03.88-01.91	**S0197**	24 4kW
		03.88-08.89	**A0058**	55 24V	03.88-01.91	**S0065**	24V
		08.89-01.91	**A0025**	80 24V	03.88-01.91	**S0220**	24 6.0kW
		01.94-08.97	**A0029**	65 24V			

SCANIA continued							
	[DSC9.07]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
					12.91-08.97	**S0220**	24 6.0kW
93 M/280 8.5	[DSC9.02]	03.88-08.89	**A0058**	55 24V	03.88-12.96	**S0197**	24 4kW
		08.89-12.96	**A0026**	55 24V	03.88-12.96	**S0065**	24V
		08.89-12.96	**A0025**	80 24V	03.88-12.96	**S0220**	24 6.0kW
		01.94-12.96	**A0029**	65 24V			
	[DSC9.08]	01.90-08.97	**A0025**	80 24V	01.90-08.97	**S0197**	24 4kW
		01.90-08.97	**A0026**	55 24V	01.90-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V	01.90-08.97	**S0220**	24 6.0kW
94 /D260 9.0	[DC9.02]	02.00-09.04	**A5039**	24V 100A	02.00-09.04	**S0197**	24 4kW
					02.00-09.04	**S0220**	24 6.0kW
94 9.0	[DC9....]				01.99-12.04	**S0522**	24V 6.6kW
	[DSC9....]				01.96-12.02	**S0522**	24V 6.6kW
94 C/260 9.0	[DC9.02]				12.96-	**S0522**	24V 6.6kW
	[DSC9.12]	12.96-10.01	**A0029**	65 24V	12.96-10.01	**S0097**	24V
		12.96-10.01	**A3018**	90 24V	12.96-10.01	**S0197**	24 4kW
		12.96-10.01	**A5039**	24V 100A	12.96-10.01	**S0220**	24 6.0kW
					12.96-	**S0522**	24V 6.6kW
94 C/300 9.0	[DC9.03]	02.00-09.04	**A5039**	24V 100A	08.96-	**S0522**	24V 6.6kW
					02.00-09.04	**S0197**	24 4kW
					02.00-09.04	**S0220**	24 6.0kW
94 C/310 9.0	[DSC9.13]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
	[DSC9.13] [DSC9.15]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V			
	[DSC9.15]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
94 D/220 9.0	[DSC9.11]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V	08.96-08.02	**S0197**	24 4kW
		08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
94 D/230 9.0	[DC9.01]				04.99-	**S0522**	24V 6.6kW
					08.99-09.04	**S0197**	24 4kW
					08.99-09.04	**S0220**	24 6.0kW
					08.99-	**S0522**	24V 6.6kW
	[DC9.01] [DC9.04]	08.99-09.04	**A0029**	65 24V	08.99-09.04	**S0097**	24V
	[DC9.04]				08.99-09.04	**S0197**	24 4kW
					08.99-09.04	**S0220**	24 6.0kW
					08.99-	**S0522**	24V 6.6kW
94 D/260 9.0	[DC9.02]	02.00-09.04	**A5039**	24V 100A	08.96-	**S0522**	24V 6.6kW
					02.00-09.04	**S0197**	24 4kW
					02.00-09.04	**S0220**	24 6.0kW
	[DC9.05]				08.96-	**S0522**	24V 6.6kW
	[DSC9.12]	08.96-10.01	**A0029**	65 24V	08.96-10.01	**S0097**	24V
		08.96-10.01	**A3018**	90 24V	08.96-10.01	**S0197**	24 4kW
		08.96-10.01	**A5039**	24V 100A	08.96-10.01	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
94 D/300 9.0	[DC9.03]	02.00-09.04	**A5039**	24V 100A	08.96-	**S0522**	24V 6.6kW
					02.00-09.04	**S0197**	24 4kW
					02.00-09.04	**S0220**	24 6.0kW
	[DC9.06]				08.96-	**S0522**	24V 6.6kW
94 D/310 9.0	[DSC9.13]	12.96-08.02	**A5039**	24V 100A	12.96-08.02	**S0197**	24 4kW
		01.98-08.02	**A3018**	90 24V	12.96-08.02	**S0220**	24 6.0kW
		01.98-08.02	**A0029**	65 24V	12.96-	**S0522**	24V 6.6kW
					01.98-08.02	**S0097**	24V
	[DSC9.15]	12.96-08.02	**A0029**	65 24V	12.96-08.02	**S0097**	24V
		12.96-08.02	**A3018**	90 24V	12.96-08.02	**S0197**	24 4kW
		12.96-08.02	**A5039**	24V 100A	12.96-08.02	**S0220**	24 6.0kW
					01.98-	**S0522**	24V 6.6kW
94 G/220 9.0	[DSC9.11]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V	08.96-08.02	**S0197**	24 4kW
		08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0220**	24 6.0kW

SCANIA continued							
					08.96-	**S0522**	24V 6.6kW
					01.98-	**S0522**	24V 6.6kW
94 G/260 9.0	[DC9.02]				08.96-	**S0522**	24V 6.6kW
	[DC9.05]				08.96-	**S0522**	24V 6.6kW
	[DSC9.12]	08.96-10.01	**A0029**	65 24V	08.96-10.01	**S0097**	24V
		08.96-10.01	**A3018**	90 24V	08.96-10.01	**S0197**	24 4kW
		08.96-10.01	**A5039**	24V 100A	08.96-10.01	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
94 G/310 9.0	[DSC9.13]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
	[DSC9.13] [DSC9.15]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V			
	[DSC9.15]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
94 L/310 9.0	[DSC9.13]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
					08.96-	**S0522**	24V 6.6kW
	[DSC9.13] [DSC9.15]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V			
	[DSC9.15				08.96-	**S0522**	24V 6.6kW
	[DSC9.15]	08.96-08.02	**A5039**	24V 100A	08.96-08.02	**S0197**	24 4kW
					08.96-08.02	**S0220**	24 6.0kW
BK112		01.82-12.83	**A0024**	95			
	[DS11.15B]	01.82-12.99	**A0396**	12V 120A			
BK112 11.0					05.82-	**S0010**	24V 6.6KW
BN113	[DN11.06C]	01.90-12.98	**A0396**	12V 120A			
	[DS11.71..]	01.90-12.98	**A0396**	12V 120A			
	[DSC11.04..]	01.90-12.98	**A0396**	12V 120A			
BR112 11.0					09.78-	**S0010**	24V 6.6KW
Engine 9.0	[D9.90]				01.99-12.08	**S0522**	24V 6.6kW
	[D9.92]				01.99-12.08	**S0522**	24V 6.6kW
	[DC9.46]				01.99-12.08	**S0522**	24V 6.6kW
	[DC9.47]				01.99-12.08	**S0522**	24V 6.6kW
	[DC9.49]				01.99-12.08	**S0522**	24V 6.6kW
	[DC9.50]				01.99-12.08	**S0522**	24V 6.6kW
F112					10.81-	**S0010**	24V 6.6KW
G 500 15.6					03.04-	**S0173**	24V 6KW
G 500 16.0					09.04-10.05	**S0173**	24V 6KW
					05.06-	**S0173**	24V 6KW
G 580 15.6					03.04-	**S0173**	24V 6KW
G 580 16.0					09.04-10.05	**S0173**	24V 6KW
G 620 15.6					09.05-	**S0173**	24V 6KW
G480 12.7	[DC13.07]	01.08-	**A5331**	24V 100A			
K 113 11.0	[DS11.34]				11.90-08.98	**S0197**	24 4kW
	[DS11.34] [DSC11.08]	11.90-08.98	**A0026**	55 24V	11.90-08.98	**S0065**	24V
	[DS11.73]	07.90-08.98	**A0026**	55 24V	07.90-08.98	**S0065**	24V
					07.90-08.98	**S0197**	24 4kW
	[DSC11.08]				11.90-08.98	**S0197**	24 4kW
K 113 CLB 11.0	[DSC11.22]	07.90-08.98	**A0026**	55 24V	07.90-08.98	**S0065**	24V
					07.90-08.98	**S0197**	24 4kW
	[DSC11.81]	01.91-12.97	**A0026**	55 24V	05.82-08.98	**S0065**	24V
					05.82-08.98	**S0197**	24 4kW
K 93 CL 8.5	[DSC9.08]	01.91-12.01	**A0026**	55 24V	01.91-12.01	**S0065**	24V
		01.91-12.01	**A0025**	80 24V	01.91-12.01	**S0197**	24 4kW
K112					06.82-	**S0010**	24V 6.6KW
K114 10.6	[DC..]	08.97-	**A0029**	65 24V	08.97-	**S0024**	24V
		08.97-	**A0137**	80 24V	08.97-	**S0197**	24 4kW
		08.97-	**A0064**	100 24V			
		08.97-	**A0124**	80 24V			
		08.97-	**A0387**	24V 140A			
		08.97-	**A5281**	24V 100A			

SCANIA continued							
K124 12.0	[DC12..]	08.97-	**A0029**	65 24V	08.97-	**S0197**	24 4kW
		08.97-	**A0387**	24V 140A			
	[DSC..]	09.97-	**A0029**	65 24V	09.97-	**S0197**	24 4kW
		09.97-	**A0387**	24V 140A			
L 113 CLB 11.0	[DS11.34]				01.90-12.96	**S0197**	24 4kW
	[DS11.34] [DSC11.08]	01.90-08.98	**A0026**	55 24V	01.90-12.96	**S0065**	24V
	[DSC11.08]				01.90-12.96	**S0197**	24 4kW
	[DSC11.24]	11.93-08.98	**A0026**	55 24V	11.93-12.96	**S0065**	24V
					11.93-12.96	**S0197**	24 4kW
L94 9.0	[DC..]	04.99-	**A0029**	65 24V	04.99-	**S0197**	24 4kW
		04.99-	**A0387**	24V 140A			
P 230 8.9	[DC9.13]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
	[DC9.16]	09.04-	**A0124**	80 24V	09.04-	**S0138**	24V
		09.04-	**A0137**	80 24V			
		09.04-	**A0064**	100 24V			
P 230 9.0	[DC9.01]				04.04-	**S0522**	24V 6.6kW
	[DC9.04]				04.04-	**S0522**	24V 6.6kW
P 230 9.3	[DC9.30]	09.07-	**A5281**	24V 100A			
	[DC9.39]	09.07-	**A5281**	24V 100A			
P 260 9.0	[DC9.02]				04.04-	**S0522**	24V 6.6kW
	[DC9.05]				04.04-	**S0522**	24V 6.6kW
P 270 9.0	[DC9.12]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
		09.04-	**A5331**	24V 100A			
P 310 8.9	[DC9.11]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
	[DC9.18]	09.04-	**A0124**	80 24V	09.04-	**S0138**	24V
		09.04-	**A0137**	80 24V			
		09.04-	**A0064**	100 24V			
P 340 10.6	[DC11.08]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
P 340 11.0	[DC11.08]	04.04-	**A5281**	24V 100A			
P 380 10.6	[DC11.09]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
P 380 11.0	[DC11.09]	04.04-	**A5281**	24V 100A			
P 420 11.7	[DC12.14]	09.04-09.06	**A0124**	80 24V	09.04-09.06	**S0138**	24V
		09.04-09.06	**A0064**	100 24V			
		09.04-09.06	**A0137**	80 24V			
	[DC12.15] [DT12.12]	09.04-	**A0124**	80 24V	09.04-	**S0138**	24V
		09.04-	**A0137**	80 24V			
		09.04-	**A0064**	100 24V			
P 500 15.6					03.04-	**S0173**	24V 6KW
P 500 16.0					09.04-10.05	**S0173**	24V 6KW
					05.06-	**S0173**	24V 6KW
P 580 15.6					03.04-	**S0173**	24V 6KW
P 580 16.0					09.04-10.05	**S0173**	24V 6KW
P 620 15.6					09.05-	**S0173**	24V 6KW
P480 12.7	[DC13.07]	01.08-	**A5331**	24V 100A			
R 142 E 14.2	[DS14.06]	05.80-03.88	**A0058**	55 24V	05.80-03.88	**S0348**	24V 6.6kW
					05.80-03.88	**S0061**	24V
					05.80-03.88	**S0220**	24 6.0kW
R 142 H 14.2	[DS14.06]				05.80-03.88	**S0348**	24V 6.6kW
					05.80-03.88	**S0220**	24 6.0kW
	[DS14.06] [DSC14.01] [DSC14.02]	05.80-03.88	**A0058**	55 24V	05.80-03.88	**S0061**	24V
	[DSC14.01]				05.80-03.88	**S0348**	24V 6.6kW
					05.80-03.88	**S0220**	24 6.0kW
	[DSC14.02]				05.80-03.88	**S0348**	24V 6.6kW
					05.80-03.88	**S0220**	24 6.0kW

SCANIA continued							
R 142 M 14.2	[DS14.06]	05.80-03.88	**A0058**	55 24V	05.80-03.88	**S0348**	24V 6.6kW
					05.80-03.88	**S0061**	24V
					05.80-03.88	**S0220**	24 6.0kW
R 340 10.6	[DC11.08]	03.04-09.06	**A0064**	100 24V	03.04-09.06	**S0138**	24V
		03.04-09.06	**A0124**	80 24V			
		03.04-09.06	**A0137**	80 24V			
R 380 10.6	[DC11.09]	03.04-09.06	**A0064**	100 24V	03.04-09.06	**S0138**	24V
		03.04-09.06	**A0137**	80 24V			
		03.04-09.06	**A0124**	80 24V			
R 420 11.7	[DC12.14]	03.04-09.06	**A0064**	100 24V	03.04-09.06	**S0138**	24V
		03.04-09.06	**A0124**	80 24V			
		03.04-09.06	**A0137**	80 24V			
	[DT12.11]	03.04-	**A0124**	80 24V	03.04-	**S0138**	24V
		03.04-	**A0064**	100 24V			
		03.04-	**A0137**	80 24V			
R 470 11.7	[DT12.06]	03.04-	**A0124**	80 24V	03.04-	**S0138**	24V
		03.04-	**A0064**	100 24V			
		03.04-	**A0137**	80 24V			
R 500 15.6					03.04-	**S0173**	24V 6KW
	[DC16.04]	03.04-09.06	**A0137**	80 24V			
		03.04-09.06	**A0064**	100 24V			
		03.04-09.06	**A0124**	80 24V			
R 500 16.0					09.04-10.05	**S0173**	24V 6KW
					05.06-	**S0173**	24V 6KW
R 580 15.6					03.04-	**S0173**	24V 6KW
	[DC16.03]	03.04-09.06	**A0137**	80 24V			
		03.04-09.06	**A0124**	80 24V			
		03.04-09.06	**A0064**	100 24V			
R 580 16.0					09.04-10.05	**S0173**	24V 6KW
R 620 15.6					09.05-	**S0173**	24V 6KW
	[DC16.08]	09.05-	**A0137**	80 24V			
		09.05-	**A0124**	80 24V			
		09.05-	**A0064**	100 24V			
R480 12.7	[DC13.07]	01.08-	**A5331**	24V 100A			
R500 15.6	[DC16..]				01.04-	**S5227**	24V 7.0kW
	[DC16.04]				04.04-	**S5227**	24V 7.0kW
	[DC16.06]				03.04-	**S5227**	24V 7.0kW
					04.04-	**S5227**	24V 7.0kW
	[DC16.19]				04.04-	**S5227**	24V 7.0kW
R560 15.6	[DC16..]				01.06-	**S5227**	24V 7.0kW
	[DC16.18]				03.04-	**S5227**	24V 7.0kW
					04.04-	**S5227**	24V 7.0kW
					11.06-	**S5227**	24V 7.0kW
					03.08-	**S5227**	24V 7.0kW
R580 15.6	[DC16.03]				01.04-12.06	**S5227**	24V 7.0kW
					03.04-	**S5227**	24V 7.0kW
R620 15.6	[DC16.08]				01.06-	**S5227**	24V 7.0kW
	[DC16.17]				03.04-	**S5227**	24V 7.0kW
					01.06-	**S5227**	24V 7.0kW
R730 15.6	[DC16.21]				01.10-	**S5227**	24V 7.0kW
T 113 E/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00	**A0025**	80 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0026**	55 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.17]	01.90-02.95	**A0025**	80 24V	01.90-02.95	**S0065**	24V
		01.90-02.95	**A0026**	55 24V			
T 113 E/360 11.0	[DSC11.13]	01.90-05.00	**A0029**	65 24V	01.90-05.00	**S0065**	24V
					01.90-05.00	**S0197**	24 4kW
	[DSC11.18]				01.90-05.00	**S0197**	24 4kW
	[DSC11.18] [DSC11.23]	01.90-05.00	**A0026**	55 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0025**	80 24V			
	[DSC11.23]				01.90-05.00	**S0197**	24 4kW
T 113 H/320 11.0	[DSC11.16] [DSC11.21]	01.90-05.00	**A0025**	80 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0026**	55 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.17]	01.90-02.95	**A0025**	80 24V	01.90-02.95	**S0065**	24V

SCANIA continued							
		01.90-02.95	**A0026**	55 24V			
T 113 H/360 11.0	[DSC11.13]				01.90-05.00	**S0197**	24 4kW
	[DSC11.13] [DSC11.18] [DSC11.23]	01.90-05.00	**A0025**	80 24V	01.90-05.00	**S0065**	24V
		01.90-05.00	**A0026**	55 24V			
		01.94-05.00	**A0029**	65 24V			
	[DSC11.18]				01.90-05.00	**S0197**	24 4kW
	[DSC11.23]				01.90-05.00	**S0197**	24 4kW
T 114 C/340 10.6	[DC11.01]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.03]	02.96-09.04	**A0029**	65 24V	02.96-09.04	**S0097**	24V
					02.96-09.04	**S0197**	24 4kW
					02.96-09.04	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
T 114 C/340 11.0	[DSC11.79]				05.96-	**S0522**	24V 6.6kW
T 114 C/380 10.6	[DC11.02]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0024**	24V
					03.96-02.02	**S0197**	24 4kW
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
T 114 G/340 10.6	[DC11.01]	03.96-09.04	**A0029**	65 24V	03.96-09.04	**S0097**	24V
					03.96-09.04	**S0024**	24V
					03.96-09.04	**S0197**	24 4kW
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.03]	02.96-09.04	**A0029**	65 24V	02.96-09.04	**S0097**	24V
					02.96-09.04	**S0197**	24 4kW
					02.96-09.04	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
T 114 G/340 11.0	[DSC11.79]	05.96-05.99	**A5039**	24V 100A	05.96-05.99	**S0109**	24V
		05.96-05.99	**A0029**	65 24V	05.96-05.99	**S0197**	24 4kW
		05.96-05.99	**A3018**	90 24V	05.96-	**S0522**	24V 6.6kW
T 114 G/380 10.6	[DC11.02]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
T 114 L/340 10.6	[DC11.01]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.03]	03.98-09.04	**A0029**	65 24V	05.96-	**S0522**	24V 6.6kW
					03.98-	**S0348**	24V 6.6kW
					03.98-09.04	**S0097**	24V
					03.98-09.04	**S0024**	24V
					03.98-09.04	**S0197**	24 4kW
T 114 L/340 11.0	[DSC11.79]	05.96-05.99	**A5039**	24V 100A	05.96-05.99	**S0109**	24V
		05.96-05.99	**A0029**	65 24V	05.96-05.99	**S0197**	24 4kW
		05.96-05.99	**A3018**	90 24V	03.98-	**S0522**	24V 6.6kW
T 114 L/380 10.6	[DC11.02]	03.96-02.02	**A0029**	65 24V	03.96-02.02	**S0097**	24V
					03.96-02.02	**S0197**	24 4kW
					03.96-02.02	**S0024**	24V
					03.98-	**S0348**	24V 6.6kW
					03.98-	**S0522**	24V 6.6kW
	[DC11.04]				03.98-	**S0522**	24V 6.6kW
T 124 C/360 11.7	[DSC12.02]	09.95-02.02	**A0029**	65 24V	09.95-	**S0348**	24V 6.6kW
					09.95-02.02	**S0197**	24 4kW
					09.95-02.02	**S0024**	24V

VEHICLE			A/V/i			V/i	
SCANIA continued							
T 124 C/400 11.7	[DSC12.01]	05.96-01.00	**A0029**	65 24V	03.95-01.00	**S0197**	24 4kW
					03.95-01.00	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
T 124 C/420 11.7	[DC12.01]	09.95-08.02	**A0029**	65 24V	09.95-08.02	**S0197**	24 4kW
					09.95-08.02	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
	[DSC12.05]	09.95-02.02	**A0029**	65 24V	09.95-02.02	**S0024**	24V
					09.95-02.02	**S0197**	24 4kW
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
T 124 G/360 11.7	[DSC12.02]	03.97-02.02	**A5039**	24V 100A	03.97-02.02	**S0024**	24V
		03.97-02.02	**A0029**	65 24V	03.97-02.02	**S0197**	24 4kW
		03.97-02.02	**A3018**	90 24V			
T 124 G/400 11.7	[DSC12.01]	03.97-01.00	**A5039**	24V 100A	03.97-01.00	**S0024**	24V
		03.97-01.00	**A0029**	65 24V	03.97-01.00	**S0197**	24 4kW
		03.97-01.00	**A3018**	90 24V			
T 124 G/420 11.7	[DC12.01]	09.95-08.02	**A0029**	65 24V	09.95-02.02	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
	[DSC12.05]	09.95-02.02	**A0029**	65 24V	09.95-02.02	**S0197**	24 4kW
					09.95-02.02	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
T 124 L/360 11.7	[DSC12.02]	09.95-02.02	**A3018**	90 24V	05.95-	**S0348**	24V 6.6kW
		09.95-02.02	**A0029**	65 24V	05.95-02.02	**S0197**	24 4kW
		02.97-02.02	**A5039**	24V 100A	09.95-	**S0348**	24V 6.6kW
					09.95-02.02	**S0024**	24V
T 124 L/400 11.7	[DSC12.01]	05.96-01.02	**A0029**	65 24V	03.95-01.02	**S0197**	24 4kW
		05.96-01.02	**A3018**	90 24V	05.96-	**S0348**	24V 6.6kW
		02.97-01.00	**A5039**	24V 100A	05.96-01.02	**S0024**	24V
T 124 L/420 11.7	[DC12.01]	09.95-08.02	**A5039**	24V 100A	09.95-08.02	**S0197**	24 4kW
		09.95-08.02	**A0029**	65 24V	09.95-08.02	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
	[DSC12.05]	09.95-02.02	**A5039**	24V 100A	09.95-02.02	**S0197**	24 4kW
		09.95-02.02	**A0029**	65 24V	09.95-02.02	**S0024**	24V
					05.96-	**S0348**	24V 6.6kW
					09.97-	**S0348**	24V 6.6kW
T 124 L/470 11.7	[DT12.02]	09.00-09.04	**A0029**	65 24V	09.00-09.04	**S0197**	24 4kW
					09.00-09.04	**S0024**	24V
					01.01-	**S0348**	24V 6.6kW
T 142 E 14.2	[DS14.06]	05.80-03.88	**A0058**	55 24V	05.80-03.88	**S0348**	24V 6.6kW
					01.84-03.88	**S0061**	24V
T 143 E/450 14.2	[DSC14.03]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0197**	24 4kW
	[DSC14.03] [DSC14.10]	01.90-12.96	**A0025**	80 24V	01.90-12.96	**S0061**	24V
		01.90-12.96	**A0026**	55 24V	01.90-12.96	**S0065**	24V
		01.94-12.96	**A0029**	65 24V			
	[DSC14.10]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0197**	24 4kW
T 143 E/500 14.2	[DSC14.09]	01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0197**	24 4kW
					01.91-12.96	**S0065**	24V
	[DSC14.16]	12.94-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		12.94-12.96	**A0025**	80 24V	12.94-12.96	**S0197**	24 4kW
		12.94-12.96	**A0029**	65 24V	12.94-12.96	**S0061**	24V
					12.94-12.96	**S0065**	24V
T 143 H/420 14.2	[DSC14.08]	01.91-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		01.91-12.96	**A0025**	80 24V	01.91-12.96	**S0065**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0061**	24V
					01.91-12.96	**S0197**	24 4kW
T 143 H/450 14.2	[DSC14.03]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0197**	24 4kW

VEHICLE		A/V/i			V/i		
SCANIA continued							
	[DSC14.03] [DSC14.10]	01.90-12.96	**A0026**	55 24V	01.90-12.96	**S0065**	24V
		01.90-12.96	**A0025**	80 24V	01.90-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V			
	[DSC14.10]				01.90-12.96	**S0348**	24V 6.6kW
					01.90-12.96	**S0197**	24 4kW
T 143 H/500 14.2	[DSC14.09]	01.90-12.96	**A0026**	55 24V	01.90-12.96	**S0065**	24V
		01.90-12.96	**A0025**	80 24V	01.90-12.96	**S0061**	24V
		01.94-12.96	**A0029**	65 24V	01.91-12.96	**S0348**	24V 6.6kW
					01.91-12.96	**S0197**	24 4kW
	[DSC14.16]	12.94-12.96	**A0026**	55 24V	01.91-12.96	**S0348**	24V 6.6kW
		12.94-12.96	**A0029**	65 24V	12.94-12.96	**S0065**	24V
		12.94-12.96	**A0025**	80 24V	12.94-12.96	**S0061**	24V
					12.94-12.96	**S0197**	24 4kW
T 144 C/460 14.2	[DSC14.15]	02.97-08.01	**A0029**	65 24V	09.95-	**S0348**	24V 6.6kW
					09.95-	**S0522**	24V 6.6kW
					02.97-08.01	**S0097**	24V
					02.97-08.01	**S0197**	24 4kW
T 144 C/530 14.2	[DSC14.13]	02.97-08.01	**A0029**	65 24V	09.95-	**S0348**	24V 6.6kW
					09.95-	**S0522**	24V 6.6kW
					02.97-08.01	**S0097**	24V
					02.97-08.01	**S0197**	24 4kW
T 144 G/460 14.2	[DSC14.15]	03.97-08.01	**A5039**	24V 100A	03.97-08.01	**S0097**	24V
		03.97-08.01	**A0029**	65 24V	03.97-08.01	**S0197**	24 4kW
		03.97-08.01	**A3018**	90 24V	03.97-	**S0522**	24V 6.6kW
T 144 G/530 14.2	[DSC14.13]	03.97-08.01	**A5039**	24V 100A	03.97-08.01	**S0097**	24V
		03.97-08.01	**A0029**	65 24V	03.97-08.01	**S0197**	24 4kW
		03.97-08.01	**A3018**	90 24V	03.97-	**S0522**	24V 6.6kW
T 144 L/460 14.2	[DSC14.15]	02.97-08.01	**A0029**	65 24V	09.95-	**S0348**	24V 6.6kW
		03.97-08.01	**A5039**	24V 100A	02.97-08.01	**S0197**	24 4kW
		03.97-08.01	**A3018**	90 24V	02.97-08.01	**S0097**	24V
					03.97-	**S0522**	24V 6.6kW
T 144 L/530 14.2	[DSC14.13]	03.97-08.01	**A5039**	24V 100A	09.95-	**S0348**	24V 6.6kW
					02.97-08.01	**S0197**	24 4kW
					03.97-	**S0522**	24V 6.6kW
T 144 I/530 14.2	[DSC14.13]	02.97-08.01	**A0029**	65 24V	02.97-08.01	**S0097**	24V
		03.97-08.01	**A3018**	90 24V			
T 470 11.7	[DT12.06]	09.04-10.05	**A0064**	100 24V	09.04-10.05	**S0138**	24V
		09.04-10.05	**A0137**	80 24V			
		09.04-10.05	**A0124**	80 24V			
T 500 15.6					03.04-	**S0173**	24V 6KW
T 500 16.0					09.04-10.05	**S0173**	24V 6KW
					05.06-	**S0173**	24V 6KW
T 580 15.6					03.04-	**S0173**	24V 6KW
T 580 16.0					09.04-10.05	**S0173**	24V 6KW
T 620 15.6					09.05-	**S0173**	24V 6KW
T 93 H/250 8.5	[DS9.05]	03.88-01.91	**A0026**	55 24V	03.88-01.91	**S0065**	24V
		01.90-01.91	**A0025**	80 24V	03.88-01.91	**S0197**	24 4kW
	[DSC9.07]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0197**	24 4kW
		12.91-08.97	**A0026**	55 24V	12.91-08.97	**S0065**	24V
		01.94-08.97	**A0029**	65 24V			
T 93 H/280 8.5	[DSC9.02]				12.91-12.96	**S0197**	24 4kW
	[DSC9.02] [DSC9.08]	12.91-08.97	**A0025**	80 24V	12.91-08.97	**S0065**	24V
		12.91-08.97	**A0026**	55 24V			
		01.94-08.97	**A0029**	65 24V			
	[DSC9.08]				12.91-08.97	**S0197**	24 4kW
T 94 C/260 9.0	[DSC9.12]	08.96-10.01	**A3018**	90 24V	08.96-10.01	**S0197**	24 4kW
		08.96-10.01	**A0029**	65 24V	08.96-08.02	**S0097**	24V
					12.96-	**S0348**	24V 6.6kW
					12.96-	**S0522**	24V 6.6kW
T 94 C/310 9.0	[DSC9.13]	08.96-08.02	**A3018**	90 24V	08.96-08.02	**S0197**	24 4kW
		08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
					09.96-	**S0348**	24V 6.6kW
					09.96-	**S0522**	24V 6.6kW
T 94 G/220 9.0	[DSC9.11]	08.96-08.02	**A3018**	90 24V	08.96-	**S0348**	24V 6.6kW
		08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0197**	24 4kW

VEHICLE			A/V/i			V/i	
SCANIA continued							
					08.96-08.02	**S0097**	24V
					08.96-	**S0522**	24V 6.6kW
T 94 G/230 9.0	[DC9.01]	04.99-09.04	**A3018**	90 24V	04.99-	**S0348**	24V 6.6kW
		04.99-09.04	**A0029**	65 24V	04.99-09.04	**S0197**	24 4kW
					04.99-09.04	**S0097**	24V
					04.99-	**S0522**	24V 6.6kW
T 94 G/260 9.0	D[SC9.12]				12.96-	**S0522**	24V 6.6kW
	[DSC9.12]	08.96-10.01	**A3018**	90 24V	08.96-10.01	**S0197**	24 4kW
		08.96-10.01	**A0029**	65 24V	08.96-10.01	**S0097**	24V
					12.96-	**S0348**	24V 6.6kW
T 94 G/310 9.0	[DSC9.13]				08.96-08.02	**S0197**	24 4kW
					09.96-	**S0348**	24V 6.6kW
					12.96-	**S0348**	24V 6.6kW
					12.96-	**S0522**	24V 6.6kW
	[DSC9.13] [DSC9.15]	08.96-08.02	**A0029**	65 24V	08.96-08.02	**S0097**	24V
		08.96-08.02	**A3018**	90 24V			
	[DSC9.15]				08.96-08.02	**S0197**	24 4kW
					12.96-	**S0348**	24V 6.6kW
					12.96-	**S0522**	24V 6.6kW
T 94 L/310 9.0	[DSC9.13]				09.96-	**S0348**	24V 6.6kW
					09.96-08.02	**S0197**	24 4kW
					09.96-	**S0522**	24V 6.6kW
	[DSC9.13] [DSC9.15]	09.96-08.02	**A0029**	65 24V	09.96-08.02	**S0097**	24V
		09.96-08.02	**A3018**	90 24V			
	[DSC9.15]				09.96-	**S0348**	24V 6.6kW
					09.96-08.02	**S0197**	24 4kW
					09.96-	**S0522**	24V 6.6kW
WD615						**S0255**	24V 5.5kW
						S0086	24V 5.5kW
SCHAEFF							
HM25	[F2L912]				01.74-12.86	**S0582**	12V 1.9kW
HML30					01.83-12.86	**S0519**	12V 3.0kW
HR26	[F2L912]				01.74-12.86	**S0582**	12V 1.9kW
SKL300	[F2L912]				01.74-12.86	**S0582**	12V 1.9kW
SKL500					01.83-12.86	**S0519**	12V 3.0kW
SKL700					01.83-12.86	**S0519**	12V 3.0kW
SKL700 Loader	(KHD)[F3L912]				01.82-12.86	**S0262**	12V 2.7kW
SCHAEFFER							
9300 Z						**S9236**	12V 4.0kW
9380 T						**S9236**	12V 4.0kW
9630 T						**S9236**	12V 4.0kW
SCHAFFER							
2020	[D722-E]	01.10-	**A6358**	12V 40A			
2021	[D722-E]	01.08-	**A6358**	12V 40A			
217	[D722-E]	01.05-	**A6358**	12V 40A			
222	(Kubota)[D1105]		**A6212**	12V 40A			
222S	(Kubota)[D1105]	01.08-	**A6212**	12V 40A			
2336	(Kubota)[V1505]	01.08-	**A6212**	12V 40A			
3033S	(Kubota)[V1505-T]	01.04-	**A6212**	12V 40A			
3046 Yard Loader	(Kubota)[V1505-T]	01.07-	**A6212**	12V 40A			
326	[D1105-E]		**A6358**	12V 40A			
338	[V1505-E]		**A6358**	12V 40A			
9300Z			**A9148(LETRIKA)**	12V 95A			
9330Z			**A9148(LETRIKA)**	12V 95A			
9510T			**A9148(LETRIKA)**	12V 95A			
9530T			**A9148(LETRIKA)**	12V 95A			
Comfort 45	(Kubota)[V1505-T]	01.04-	**A6212**	12V 40A			
SCHANZLIN							
Gigant 300					10.76-03.44	**S9196(LETRIKA)**	12V 2.7kW

SCHANZLIN continued								
Gigant 300 K						10.76-03.77	**S9196(LETRIKA)**	12V 2.7kW
SCHILTER								
TR 1000	[LDA 90]					03.66-12.77	**S9196(LETRIKA)**	12V 2.7kW
TR 1500	[LDA 90]					03.66-12.77	**S9196(LETRIKA)**	12V 2.7kW
TR 2000						03.66-12.77	**S9196(LETRIKA)**	12V 2.7kW
SCION								
FR-S		01.13-12.14	**A5298**	12V 130A				
TC 2.4		01.05-12.10	**A6317**	12V 100A				
TC 2.5		01.11-12.12	**A6319**	12V 110A				
xB 2.4		01.08-12.09	**A6142**	12V 100A				
XD 1.8		01.08-12.14	**A6315**	12V 100A				
SEAT								
131 1.6		01.78-09.78	**A9234**	12V 55A				
	[GA]	03.75-10.81	**A9234**	12V 55A				
132 1.6	[GA]	03.73-02.75	**A9234**	12V 55A				
		09.78-05.79	**A9234**	12V 55A				
132 1.8	[GE]	03.73-05.79	**A9234**	12V 55A				
132 2.2 Diesel	[OM615.912]					05.79-12.82	**S0310**	12V 2.3kW
Alhambra 1.4 TSi	[CAVA]	01.10-	**A0468**	12V 140A		01.10-	**S6146**	12V 2.0kW
		01.10-	**A0468PR**	12V 140A				
		06.10-	**A3309PR**	12V 140A				
	[CNWB]	01.10-	**A0468**	12V 140A		01.10-	**S6146**	12V 2.0kW
		01.10-	**A0468PR**	12V 140A				
		06.10-	**A3309PR**	12V 140A				
	[CTHA]	01.10-	**A0468**	12V 140A		01.10-	**S6146**	12V 2.0kW
		01.10-	**A0468PR**	12V 140A				
		06.10-	**A3309PR**	12V 140A				
Alhambra 1.8 TFSi	[CDAA]	11.12-	**A3131PR**	12V 140A		11.12-	**S0567**	12V 1.1kW
		11.12-	**A3131**	12V 140A				
		11.12-	**A3131(VALEO)**	12V 140A				
		11.12-	**A3305PR**	12V 140A				
Alhambra 1.8 Turbo 20V	[AJH]	10.97-	**A0377**	12V 120A	AT	10.97-05.98	**S0062**	
		10.97-	**A0383**	12V 90A		10.97-05.98	**S0033**	
		09.98-02.00	**A0059**	120		06.98-	**S0048**	
		09.98-02.00	**A0127**	90	AT	06.98-	**S0027**	
	[AWC]	06.00-	**A0059**	120		06.00-	**S0119**	
Alhambra 1.9 TDi		04.96-	**A0174**	120A 12V				
	[1Z]	03.96-07.96	**A0118**	120		03.96-07.96	**S3025**	
		03.96-07.96	**A0077**	90		03.96-07.96	**S0025**	
		04.96-	**A0176**	12V 120A		04.96-	**S3025(VALEO)**	12V 1.8kW
						04.96-	**S3025**	12V 1.8kW
	[AFN]	08.96-06.00	**A0380**	12V 90A		08.96-06.00	**S0417**	12V 1.7kW
		08.96-06.00	**A0391**	12V 120A		08.96-06.00	**S3025(VALEO)**	12V 1.8kW
		08.96-06.00	**A0398**	12V 120A		08.96-06.00	**S3025**	12V 1.8kW
		03.99-02.00	**A0127**	90		05.97-02.00	**S3041**	
		03.99-02.00	**A0059**	120		05.97-01.98	**S3025**	
						05.97-02.00	**S0006**	
						05.97-01.98	**S0025**	
	[AHU]	04.96-	**A0176**	12V 120A		04.96-	**S3025(VALEO)**	12V 1.8kW
		07.96-02.00	**A0077**	90		04.96-	**S3025**	12V 1.8kW
		07.96-02.00	**A0118**	120		07.96-02.00	**S3025**	
						07.96-02.00	**S0025**	
	[ANU]	06.00-	**A0127**	90		06.00-	**S0248**	12V 2.0kW
		06.00-	**A0059**	120				
	[ARL]	05.05-	**A0059**	120		05.05-	**S0248**	12V 2.0kW
		05.05-	**A0190**	140				
		05.05-	**A3283**	12V 140A				
		05.05-	**A0190PR**	12V 140A				
		05.05-	**A3283PR**	12V 140A				
	[ASZ]	11.02-	**A0127**	90		11.02-	**S0248**	12V 2.0kW
		11.02-	**A0059**	120				

SEAT continued									
	[AUY]		06.00-	**A0127**	90	6SP	06.00-	**S0248**	12V 2.0kW
			06.00-	**A0059**	120				
	[BTB]		05.05-	**A3283**	12V 140A		05.05-	**S0248**	12V 2.0kW
			05.05-	**A3283PR**	12V 140A				
			05.05-05.07	**A0521**	12V 150A				
	[BVK]		11.05-	**A3283**	12V 140A	6SP	11.05-	**S0248**	12V 2.0kW
			11.05-	**A3283PR**	12V 140A				
Alhambra 1.9 TDi 4-Motion	[AUY]		02.01-	**A0127**	90		02.01-	**S0248**	12V 2.0kW
			02.01-	**A0059**	120				
Alhambra 2.0 i	[ADY]		04.96-02.00	**A0048**	120		04.96-02.00	**S0033**	
			04.96-02.00	**A0006**	90	AT	04.96-02.00	**S0062**	
		AC	04.96-02.00	**A0077**	90				
	[ATM]		06.00-	**A0059**	120		06.00-	**S0119**	
						AT	06.00-	**S0027**	
Alhambra 2.0 TDi	[BRT]		11.05-	**A0059**	120		11.05-	**S0248**	12V 2.0kW
			11.05-	**A0190**	140				
			11.05-	**A3283**	12V 140A				
			11.05-	**A0190PR**	12V 140A				
			11.05-	**A3283PR**	12V 140A				
	[CFFA]		01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-	**A0433PR**	12V 180A				
			01.10-	**A0433**	12V 180A				
			01.10-	**A3310PR**	12V 180A				
			01.10-	**A3273**	12V 140A				
			01.10-	**A3273PR**	12V 140A				
			06.10-05.11	**A3209(VALEO)**	12V 180A				
			06.10-05.11	**A0446**	12V 140A				
			06.10-05.11	**A0446PR**	12V 140A				
			06.10-05.11	**A3273PR**	12V 140A				
			06.10-05.11	**A3273(VALEO)**	12V 140A				
			06.10-05.11	**A3273**	12V 140A				
	[CFFB]		01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
			01.10-	**A3273PR**	12V 140A				
			01.10-	**A3310PR**	12V 180A				
			01.10-	**A3273**	12V 140A				
			06.10-	**A0446**	12V 140A				
			06.10-	**A0446PR**	12V 140A				
	[CFFE]		01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-	**A0433PR**	12V 180A				
			01.10-	**A0433**	12V 180A				
			01.10-	**A3273PR**	12V 140A				
			01.10-	**A3310PR**	12V 180A				
			01.10-	**A3273**	12V 140A				
			05.11-	**A3209(VALEO)**	12V 180A				
			05.11-	**A0446**	12V 140A				
			05.11-	**A0446PR**	12V 140A				
			05.11-	**A3273PR**	12V 140A				
			05.11-	**A3273(VALEO)**	12V 140A				
			05.11-	**A3273**	12V 140A				
	[CFGB]		01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
			01.10-	**A3310PR**	12V 180A				
			01.10-	**A3273**	12V 140A				
			06.10-	**A0446**	12V 140A				
			06.10-	**A0446PR**	12V 140A				
			06.10-	**A3273PR**	12V 140A				
			06.10-	**A3273(VALEO)**	12V 140A				
			06.10-	**A3273**	12V 140A				

SEAT continued							
	[CFGC]	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S0458**	12V 2.0kW
		01.10-	**A0433PR**	12V 180A			
		01.10-	**A0433**	12V 180A			
		01.10-	**A3273PR**	12V 140A			
		01.10-	**A3310PR**	12V 180A			
		01.10-	**A3273**	12V 140A			
		11.12-	**A0446**	12V 140A			
		11.12-	**A0446PR**	12V 140A			
	[CUVA]	05.11-	**A0433PR**	12V 180A			
		05.11-	**A0433**	12V 180A			
Alhambra 2.0 TDi 4WD	[CFFA]	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		01.11-	**A0433PR**	12V 180A			
		01.11-	**A0433**	12V 180A			
		01.11-	**A3273PR**	12V 140A			
		01.11-	**A3310PR**	12V 180A			
		01.11-	**A3273**	12V 140A			
	[CFFB]	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		01.11-	**A0433PR**	12V 180A			
		01.11-	**A0433**	12V 180A			
		01.11-	**A3273PR**	12V 140A			
		01.11-	**A3310PR**	12V 180A			
		01.11-	**A3273**	12V 140A			
	[CFFE]	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		01.11-	**A0433PR**	12V 180A			
		01.11-	**A0433**	12V 180A			
		01.11-	**A3273PR**	12V 140A			
		01.11-	**A3310PR**	12V 180A			
		01.11-	**A3273**	12V 140A			
	[CFGB]	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		01.11-	**A0433PR**	12V 180A			
		01.11-	**A0433**	12V 180A			
		01.11-	**A3273PR**	12V 140A			
		01.11-	**A3310PR**	12V 180A			
		01.11-	**A3273**	12V 140A			
	[CFGC]	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		01.11-	**A0433PR**	12V 180A			
		01.11-	**A0433**	12V 180A			
		01.11-	**A3273PR**	12V 140A			
		01.11-	**A3310PR**	12V 180A			
		01.11-	**A3273**	12V 140A			
Alhambra 2.0 TDi 4x4	[CFFB]	05.11-	**A3209(VALEO)**	12V 180A			
		05.11-	**A0446**	12V 140A			
		05.11-	**A0446PR**	12V 140A			
Alhambra 2.0 TSi	[CCZA]	01.10-	**A3131PR**	12V 140A	01.10-	**S0567**	12V 1.1kW
		01.10-	**A3131**	12V 140A	11.10-	**S0567**	12V 1.1kW
		01.10-	**A3131(VALEO)**	12V 140A			
		11.10-	**A3131PR**	12V 140A			
		11.10-	**A3131**	12V 140A			
		11.10-	**A3131(VALEO)**	12V 140A			
		11.10-	**A3305PR**	12V 140A			
	[DEDA]	01.15-	**A3312PR**	12V 140A			
Alhambra 2.8 V6	[AUE]	06.00-	**A0521**	12V 150A			
	[AYL]	06.00-	**A0059**	120	06.00-	**S0248**	12V 2.0kW
		06.00-	**A0521**	12V 150A			
Alhambra 2.8 V6 4-Motion	[AUE]	06.00-	**A0521**	12V 150A			
	[AYL]	06.00-	**A0059**	120	06.00-	**S0248**	12V 2.0kW
		06.00-	**A0521**	12V 150A			
Altea 1.2 TSi	[CBZB]				01.10-	**S6141**	12V 2.0kW
Altea 1.2 TSi	[CBZB]	01.10-	**A0310**	12V 140A	04.10-	**S0375**	12V 1.1kW
		01.10-	**A0365**				
		01.10-	**A0310PR**	12V 140A			

SEAT continued										
			04.10-	**A0365PR**	12V 140A					
Altea 1.4	[BXW]	AC	01.06-	**A3335PR**	12V 110A					
		AC	01.06-	**A0519PR**	12V 110A					
Altea 1.4 TSi	[CAXC]		11.07-	**A3204**	12V 110A		11.07-	**S0501(BOSCH)**	12V 1.1kW
			11.07-	**A0362**	12V 140A		11.07-	**S0542**	12V 2.0kW
			11.07-	**A0362PR**	12V 140A				
			11.07-	**A3163PR**	12V 110A				
			11.07-	**A3163**	12V 110A				
			11.07-	**A0181PR**	12V 110A				
			11.07-	**A0181**	12V 110A				
			11.07-	**A3311PR**	12V 140A				
Altea 1.6	[BGU]		03.04-	**A0180**	110	5 speed	03.04-	**S3043**	
			03.04-	**A0190**	140				
			03.04-	**A3283**	12V 140A				
			03.04-	**A0190PR**	12V 140A				
			03.04-	**A3283PR**	12V 140A				
	[BSE]		03.04-	**A0180**	110	5 speed	03.04-	**S3043**	
			03.04-	**A0190**	140				
			03.04-	**A3283**	12V 140A				
			03.04-	**A0190PR**	12V 140A				
			03.04-	**A3283PR**	12V 140A				
	[BSF]		03.04-	**A0180**	110	5 speed	03.04-	**S3043**	
			03.04-	**A0190**	140				
			03.04-	**A3283**	12V 140A				
			03.04-	**A0190PR**	12V 140A				
			03.04-	**A3283PR**	12V 140A				
	[CCSA]		03.04-	**A3283**	12V 140A				
			03.04-	**A3283PR**	12V 140A				
	[CMXA]		03.04-	**A3283**	12V 140A				
			03.04-	**A3283PR**	12V 140A				
Altea 1.6 LPG	[CHGA]		09.09-	**A3283**	12V 140A				
			09.09-	**A3283PR**	12V 140A				
Altea 1.6 Multifuel	[BSE]		10.06-	**A3283**	12V 140A	AT	10.06-	**S0120**	12 1.1kW
			10.06-	**A3283PR**	12V 140A				
	[BSF]		10.06-	**A3283**	12V 140A	AT	10.06-	**S0120**	12 1.1kW
			10.06-	**A3283PR**	12V 140A				
	[CCSA]		10.06-	**A3283**	12V 140A				
			10.06-	**A3283PR**	12V 140A				
Altea 1.6 TDi	[CAYB]		01.10-	**A3273(VALEO)**	12V 140A		11.10-	**S3096**	12V 1.7kW
			01.10-	**A3273PR**	12V 140A		11.10-	**S6154(DENSO)**	12V 2.0kW
			01.10-	**A3273**	12V 140A		11.10-	**S0272**	12V 2.0kW
			11.10-	**A3283**	12V 140A				
			11.10-	**A0446**	12V 140A				
			11.10-	**A0446PR**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
	[CAYC]		10.09-	**A3283**	12V 140A		10.09-	**S0282**	12V 1.7kW
			10.09-	**A0446**	12V 140A		10.09-	**S3095**	12V 1.8kW
			10.09-	**A0446PR**	12V 140A				
			10.09-	**A3283PR**	12V 140A				
			10.09-	**A3273PR**	12V 140A				
			10.09-	**A3273(VALEO)**	12V 140A				
			10.09-	**A3273**	12V 140A				
			01.10-	**A3273(VALEO)**	12V 140A				
			01.10-	**A3273**	12V 140A				
Altea 1.6 XL	[BSE]		10.06-	**A0180**	110		10.06-	**S3043**	
			10.06-	**A0190**	140	AT	10.06-	**S0120**	12 1.1kW
			10.06-	**A0190PR**	12V 140A	AT	10.06-	**S3037**	
	[BSF]		10.06-	**A0180**	110		10.06-	**S3043**	
			10.06-	**A0190**	140	AT	10.06-	**S0120**	12 1.1kW
			10.06-	**A0190PR**	12V 140A	AT	10.06-	**S3037**	
Altea 1.8 TFSi	[BYT]		01.07-	**A3131**	12V 140A		01.07-	**S3055**	
			01.07-	**A0457**	12V 140A		01.07-	**S0501(BOSCH)**	12V 1.1kW
			01.07-	**A0457PR**	12V 140A				

SEAT continued								
		01.07-	**A3131PR**	12V 140A				
		01.07-	**A3131(VALEO)**	12V 140A				
		01.07-	**A3305PR**	12V 140A				
	[BZB]	01.07-	**A3131PR**	12V 140A		01.07-	**S0501(BOSCH)**	12V 1.1kW
		01.07-	**A3131**	12V 140A				
		01.07-	**A3131(VALEO)**	12V 140A				
		01.07-	**A3305PR**	12V 140A				
	[CDAA]	01.07-	**A3131PR**	12V 140A		01.07-	**S0501(BOSCH)**	12V 1.1kW
		01.07-	**A3131**	12V 140A				
		01.07-	**A3131(VALEO)**	12V 140A				
		01.07-	**A3305PR**	12V 140A				
Altea 1.8 TFSi XL	[BYT]	01.07-	**A3131**	12V 140A		01.07-	**S3055**	
		01.07-	**A0457**	12V 140A				
		01.07-	**A0457PR**	12V 140A				
		01.07-	**A3131PR**	12V 140A				
Altea 1.9 TDi	[BJB]	04.04-09.05	**A0190**	140		04.04-09.05	**S0090**	
		04.04-	**A0421(BOSCH)**	12V 110A		04.04-09.05	**S3075**	12V 2.0kW
		04.04-	**A3097**	12V 110A				
		04.04-	**A3283**	12V 140A				
		04.04-09.05	**A0190PR**	12V 140A				
		04.04-	**A3283PR**	12V 140A				
		04.04-	**A0421PR**	12V 110A				
	[BKC]	04.04-05.06	**A0190**	140		04.04-05.06	**S0090**	
		04.04-	**A0421(BOSCH)**	12V 110A		04.04-05.06	**S3075**	12V 2.0kW
		04.04-	**A3097**	12V 110A				
		04.04-	**A3283**	12V 140A				
		04.04-05.06	**A0190PR**	12V 140A				
		04.04-	**A3283PR**	12V 140A				
		04.04-	**A0421PR**	12V 110A				
	[BLS]	04.04-10.05	**A0190**	140		04.04-10.05	**S0090**	
		04.04-	**A0421(BOSCH)**	12V 110A		04.04-10.05	**S3075**	12V 2.0kW
		04.04-	**A3097**	12V 110A		04.04-	**S3095**	12V 1.8kW
		04.04-	**A3283**	12V 140A				
		04.04-10.05	**A0190PR**	12V 140A				
		04.04-	**A3283PR**	12V 140A				
		04.04-	**A0421PR**	12V 110A				
	[BXE]	04.04-02.06	**A0190**	140		04.04-02.06	**S0090**	
		04.04-	**A0421(BOSCH)**	12V 110A		04.04-02.06	**S3075**	12V 2.0kW
		04.04-	**A3097**	12V 110A				
		04.04-	**A3283**	12V 140A				
		04.04-02.06	**A0190PR**	12V 140A				
		04.04-	**A3283PR**	12V 140A				
		04.04-	**A0421PR**	12V 110A				
	[BXF]	08.09-	**A0421(BOSCH)**	12V 110A				
		08.09-	**A3097**	12V 110A				
		08.09-	**A3283**	12V 140A				
		08.09-	**A3283PR**	12V 140A				
		08.09-	**A0421PR**	12V 110A				
Altea 1.9 TDi XL	[BLS]	10.06-	**A0190**	140		10.06-	**S0090**	
		10.06-	**A0190PR**	12V 140A		10.06-	**S3075**	12V 2.0kW
					AT	10.06-	**S0253**	12V 2.0kW
	[BXE]	10.06-	**A0190**	140		10.06-	**S0090**	
		10.06-	**A0190PR**	12V 140A		10.06-	**S3075**	12V 2.0kW
					AT	10.06-	**S0253**	12V 2.0kW
Altea 2.0 FSi	[BLR]	05.04-11.05	**A0190**	140	AT 6 speed	05.04-11.05	**S3037**	
		05.04-11.05	**A0180**	110	6 Speed AT	05.04-11.05	**S0120**	12 1.1kW
		05.04-	**A3283**	12V 140A	6 speed	05.04-11.05	**S3055**	
		05.04-11.05	**A0190PR**	12V 140A		05.04-	**S0501(BOSCH)**	12V 1.1kW
		05.04-	**A3283PR**	12V 140A				
	[BLY]	05.04-11.05	**A0190**	140	AT 6 speed	05.04-11.05	**S3037**	

SEAT continued								
		05.04-11.05	A0180	110	6 Speed AT	05.04-11.05	S0120	12 1.1kW
		05.04-	A3283	12V 140A	6 speed	05.04-11.05	S3055	
		05.04-11.05	A0190PR	12V 140A		05.04-	S0501(BOSCH)	12V 1.1kW
		05.04-	A3283PR	12V 140A				
	[BVY]	05.04-11.05	A0190	140	AT 6 speed	05.04-11.05	S3037	
		05.04-11.05	A0180	110	6 Speed AT	05.04-11.05	S0120	12 1.1kW
		05.04-	A3283	12V 140A	6 speed	05.04-11.05	S3055	
		05.04-11.05	A0190PR	12V 140A		05.04-	S0501(BOSCH)	12V 1.1kW
		05.04-	A3283PR	12V 140A				
	[BVZ]	05.04-11.05	A0180	110	6 speed	05.04-11.05	S3055	
		05.04-11.05	A0190	140	6 Speed AT	05.04-11.05	S0120	12 1.1kW
		05.04-	A3283	12V 140A	AT 6 speed	05.04-11.05	S3037	
		05.04-11.05	A0190PR	12V 140A		05.04-	S0501(BOSCH)	12V 1.1kW
		05.04-	A3283PR	12V 140A				
Altea 2.0 FSi XL	[BVY]	10.06-	A0180	110		10.06-	S3055	
		10.06-	A0190	140	AT	10.06-	S0120	12 1.1kW
		10.06-	A0190PR	12V 140A	AT	10.06-	S3037	
	[BVZ]	10.06-	A0180	110	AT	10.06-	S0120	12 1.1kW
		10.06-	A0190	140		10.06-	S3055	
		10.06-	A0190PR	12V 140A	AT	10.06-	S3037	
Altea 2.0 TDi	(5P1)					01.06-	S0273	12V 1.7kW
	[AZV]	03.04-	A0421(BOSCH)	12V 110A		03.04-	S3094	12V 1.7kW
		03.04-	A3097	12V 110A		03.04-	S0523	12V 1.7kW
		03.04-	A3283	12V 140A		04.04-	S0243	12 2.0kW
		03.04-	A3283PR	12V 140A	AT	04.04-	S0253	12V 2.0kW
		03.04-	A0421PR	12V 110A				
		04.04-	A0190	140				
		04.04-	A0190PR	12V 140A				
	[BKD]	03.04-	A0190	140	6SP	03.04-	S0243	12 2.0kW
		03.04-	A3283	12V 140A	AT	03.04-	S0253	12V 2.0kW
		03.04-	A0190PR	12V 140A		03.04-	S3094	12V 1.7kW
		03.04-	A3283PR	12V 140A		03.04-	S0523	12V 1.7kW
	[BMM]	11.05-	A0190	140		11.05-	S0243	12 2.0kW
		11.05-	A0421(BOSCH)	12V 110A	AT	11.05-	S0253	12V 2.0kW
		11.05-	A3097	12V 110A		11.05-	S3094	12V 1.7kW
		11.05-	A3283	12V 140A		11.05-	S0523	12V 1.7kW
		11.05-	A0190PR	12V 140A				
		11.05-	A3283PR	12V 140A				
		11.05-	A0421PR	12V 110A				
	[BMN]	03.06-	A0190	140		03.06-	S0243	12 2.0kW
		03.06-	A0421(BOSCH)	12V 110A		03.06-	S3094	12V 1.7kW
		03.06-	A3097	12V 110A		03.06-	S0523	12V 1.7kW
		03.06-	A3283	12V 140A				
		03.06-	A0190PR	12V 140A				
		03.06-	A3283PR	12V 140A				
		03.06-	A0421PR	12V 110A				
	[CEGA]	03.06-	A3283	12V 140A				
		03.06-	A3283PR	12V 140A				
	[CFHC]	03.04-	A3283	12V 140A				
		03.04-	A3283PR	12V 140A				
Altea 2.0 TDi 16V	(5P1)					01.04-	S0273	12V 1.7kW
	[AZV]	11.06-	A0421(BOSCH)	12V 110A		11.06-	S0243	12 2.0kW
		11.06-	A3097	12V 110A	AT	11.06-	S0253	12V 2.0kW
		11.06-	A3283	12V 140A				
		11.06-	A3283PR	12V 140A				
		11.06-	A0421PR	12V 110A				
Altea 2.0 TDi 16V XL	[BKD]	10.06-	A0190	140		10.06-	S0243	12 2.0kW
		10.06-	A0190PR	12V 140A	AT	10.06-	S0253	12V 2.0kW
Altea 2.0 TDi 4x4	[BMM]	06.07-	A0421(BOSCH)	12V 110A		06.07-	S0243	12 2.0kW
		06.07-	A3097	12V 110A	AT	06.07-	S0253	12V 2.0kW
		06.07-	A3283	12V 140A				
		06.07-	A3283PR	12V 140A				

SEAT continued										
			06.07-	**A0421PR**	12V 110A					
Altea 2.0 TDi XL	[BMM]		10.06-	**A0190**	140		10.06-	**S0243**	12 2.0kW	
			10.06-	**A0190PR**	12V 140A	AT	10.06-	**S0253**	12V 2.0kW	
	[BMN]		06.07-	**A0190**	140		06.07-	**S0243**	12 2.0kW	
			06.07-	**A0190PR**	12V 140A					
Altea 2.0 TDi XL 4WD	[BMN]		06.07-	**A0190**	140		06.07-	**S0243**	12 2.0kW	
			06.07-	**A0190PR**	12V 140A					
Altea 2.0 TFSi	[BWA]		04.06-	**A0190**	140		04.06-	**S3037**		
			04.06-	**A0180**	110		04.06-	**S0120**	12 1.1kW	
			04.06-	**A3283**	12V 140A					
			04.06-	**A0190PR**	12V 140A					
			04.06-	**A3283PR**	12V 140A					
Altea 2.0 TFSi XL 4WD	[BWA]		06.07-	**A0190**	140		06.07-	**S3037**		
			06.07-	**A0180**	110		06.07-	**S0120**	12 1.1kW	
			06.07-	**A0190PR**	12V 140A					
Altea XL 1.2 TSi	[CBZB]		01.10-	**A0365**			04.10-	**S0375**	12V 1.1kW	
			04.10-	**A0365PR**	12V 140A					
Altea XL 1.4 TSi	[CAXC]		01.07-	**A3311PR**	12V 140A					
			11.07-	**A3163PR**	12V 110A					
			11.07-	**A3163**	12V 110A					
		AC	11.07-	**A0181PR**	12V 110A					
		AC	11.07-	**A0181**	12V 110A					
Altea XL 1.6	[BSE]		10.06-	**A3283**	12V 140A					
			10.06-	**A3283PR**	12V 140A					
			10.06-	**A3333PR**	12V 90A					
	[BSF]		10.06-	**A3283**	12V 140A					
			10.06-	**A3283PR**	12V 140A					
			10.06-	**A3333PR**	12V 90A					
	[CCSA]		10.06-	**A3283**	12V 140A					
			10.06-	**A3283PR**	12V 140A					
			10.06-	**A3333PR**	12V 90A					
	[CMXA]		10.06-	**A3283**	12V 140A					
			10.06-	**A3283PR**	12V 140A					
			10.06-	**A3333PR**	12V 90A					
Altea XL 1.6 LPG	[CHGA]		09.09-	**A3283**	12V 140A					
			09.09-	**A3283PR**	12V 140A					
Altea XL 1.6 TDi	[CAYB]		01.09-	**A3273(VALEO)**	12V 140A		11.10-	**S3096**	12V 1.7kW	
			01.09-	**A3273**	12V 140A		11.10-	**S6154(DENSO)**	12V 2.0kW	
			11.10-	**A3283**	12V 140A		11.10-	**S0272**	12V 2.0kW	
			11.10-	**A0446**	12V 140A					
			11.10-	**A0446PR**	12V 140A					
			11.10-	**A3283PR**	12V 140A					
			11.10-	**A3273PR**	12V 140A					
			11.10-	**A3273(VALEO)**	12V 140A					
			11.10-	**A3273**	12V 140A					
	[CAYC]		01.09-	**A3273(VALEO)**	12V 140A		10.09-	**S0282**	12V 1.7kW	
			01.09-	**A3273PR**	12V 140A					
			01.09-	**A3273**	12V 140A					
Altea XL 1.8 TFSi	[BYT]		01.07-	**A3131PR**	12V 140A		01.07-	**S0501(BOSCH)**	12V 1.1kW	
			01.07-	**A3131**	12V 140A					
			01.07-	**A3131(VALEO)**	12V 140A					
			01.07-	**A3305PR**	12V 140A					
	[BZB]		01.07-	**A3131PR**	12V 140A					
			01.07-	**A3131**	12V 140A					
			01.07-	**A3131(VALEO)**	12V 140A					
			01.07-	**A3305PR**	12V 140A					
Altea XL 1.9 TDi	[BKC]		10.06-	**A0421(BOSCH)**	12V 110A		10.06-	**S3095**	12V 1.8kW	
			10.06-	**A3097**	12V 110A					
			10.06-	**A3283**	12V 140A					
			10.06-	**A3283PR**	12V 140A					
			10.06-	**A0421PR**	12V 110A					

SEAT continued							
	[BLS]	10.06-	**A0421(BOSCH)**	12V 110A			
		10.06-	**A3097**	12V 110A			
		10.06-	**A3283**	12V 140A			
		10.06-	**A3283PR**	12V 140A			
		10.06-	**A0421PR**	12V 110A			
	[BXE]	10.06-	**A0421(BOSCH)**	12V 110A			
		10.06-	**A3097**	12V 110A			
		10.06-	**A3283**	12V 140A			
		10.06-	**A3283PR**	12V 140A			
		10.06-	**A0421PR**	12V 110A			
	[BXF]	08.09-	**A0421(BOSCH)**	12V 110A			
		08.09-	**A3097**	12V 110A			
		08.09-	**A3283**	12V 140A			
		08.09-	**A3283PR**	12V 140A			
		08.09-	**A0421PR**	12V 110A			
Altea XL 2.0 FSi	[BVY]	10.06-	**A3283**	12V 140A	10.06-	**S0501(BOSCH)**	12V 1.1kW
		10.06-	**A3283PR**	12V 140A			
	[BVZ]	10.06-	**A3283**	12V 140A	10.06-	**S0501(BOSCH)**	12V 1.1kW
		10.06-	**A3283PR**	12V 140A			
Altea XL 2.0 TDi	[BMM]	10.06-	**A0421(BOSCH)**	12V 110A	10.06-	**S3094**	12V 1.7kW
		10.06-	**A3097**	12V 110A	10.06-	**S0523**	12V 1.7kW
		10.06-	**A3283**	12V 140A			
		10.06-	**A3283PR**	12V 140A			
		10.06-	**A0421PR**	12V 110A			
	[BMN]	06.07-	**A0421(BOSCH)**	12V 110A			
		06.07-	**A3097**	12V 110A			
		06.07-	**A3283**	12V 140A			
		06.07-	**A3283PR**	12V 140A			
		06.07-	**A0421PR**	12V 110A			
Altea XL 2.0 TDi 16V	(5P5)				01.06-	**S0273**	12V 1.7kW
	[BKD]	10.06-	**A0421(BOSCH)**	12V 110A	10.06-	**S3094**	12V 1.7kW
		10.06-	**A3097**	12V 110A	10.06-	**S0523**	12V 1.7kW
		10.06-	**A3283**	12V 140A			
		10.06-	**A3283PR**	12V 140A			
		10.06-	**A0421PR**	12V 110A			
	[CFHC]	10.06-	**A3283**	12V 140A			
		10.06-	**A3283PR**	12V 140A			
Altea XL 2.0 TDi 16V 4x4	(5P5)				01.07-	**S0273**	12V 1.7kW
	[CFHC]	10.10-	**A3283**	12V 140A			
		10.10-	**A3283PR**	12V 140A			
Altea XL 2.0 TDi 4WD	[BMN]	06.07-	**A0421(BOSCH)**	12V 110A	06.07-	**S3094**	12V 1.7kW
		06.07-	**A3097**	12V 110A	06.07-	**S0523**	12V 1.7kW
		06.07-	**A3283**	12V 140A			
		06.07-	**A3283PR**	12V 140A			
		06.07-	**A0421PR**	12V 110A			
	[CEGA]	06.07-	**A0421(BOSCH)**	12V 110A			
		06.07-	**A3097**	12V 110A			
		06.07-	**A3283**	12V 140A			
		06.07-	**A3283PR**	12V 140A			
		06.07-	**A0421PR**	12V 110A			
	[CFJA]	06.07-	**A0421(BOSCH)**	12V 110A			
		06.07-	**A3097**	12V 110A			
		06.07-	**A3283**	12V 140A			
		06.07-	**A3283PR**	12V 140A			
		06.07-	**A0421PR**	12V 110A			
Altea XL 2.0 TFSi	[CCZB]	01.09-	**A3131PR**	12V 140A	01.09-	**S0567**	12V 1.1kW
		01.09-	**A3131**	12V 140A			
		01.09-	**A3131(VALEO)**	12V 140A			
		01.09-	**A3305PR**	12V 140A			

SEAT continued									
Altea XL 2.0 TFSi 4WD	[BWA]		06.07-	**A3283**	12V 140A				
			06.07-	**A3283PR**	12V 140A				
Altea XL 2.0 TFSi 4x4	[CCZB]		01.09-	**A3131PR**	12V 140A		01.09-	**S0567**	12V 1.1kW
Altea XL 2.0 TFSi 4X4	[CCZB]		01.09-	**A3131**	12V 140A				
			01.09-	**A3131(VALEO)**	12V 140A				
			01.09-	**A3305PR**	12V 140A				
Arosa 1.0	[AER]		05.97-09.99	**A0131**	70		02.97-09.99	**S4016**	
		AC	05.97-09.99	**A0042**	90				
			05.97-09.99	**A0188**	90				
			05.97-06.04	**A0333**	12V 70A				
		PS	05.97-09.99	**A0042**	90				
			05.97-09.99	**A0202**	70				
			05.97-09.99	**A0077**	90				
			05.97-09.99	**A0006**	90				
		12V 90A	05.97-06.04	**A3197(VALEO)**					
		12V 70A	05.97-06.04	**A3196(VALEO)**					
	[AHT]		01.98-06.04	**A0333**	12V 70A		01.97-12.00	**S3142**	12V 0.9kW
			01.98-12.03	**A0158**	70				
			01.98-12.03	**A0042**	90				
		12V 90A	01.98-06.04	**A3197(VALEO)**					
		12V 70A	01.98-06.04	**A3196(VALEO)**					
			01.98-06.04	**A0428**	12V 70A				
	[ALD]		05.97-	**A0333**	12V 70A		01.99-07.00	**S4016**	
		12V 90A	05.97-	**A3197(VALEO)**					
		12V 70A	05.97-	**A3196(VALEO)**					
			05.97-	**A0428**	12V 70A				
			01.99-07.00	**A0188**	90				
		AC	01.99-07.00	**A0042**	90				
	[ALL]		05.97-	**A0333**	12V 70A		10.97-05.99	**S4016**	
		12V 90A	05.97-	**A3197(VALEO)**					
		12V 70A	05.97-	**A3196(VALEO)**					
			10.97-05.99	**A0006**	90				
			10.97-05.99	**A0042**	90				
			10.97-05.99	**A0202**	70				
			10.97-05.99	**A0131**	70				
			10.97-05.99	**A0077**	90				
		PS	10.97-05.99	**A0188**	90				
	[ANV]		05.97-	**A0333**	12V 70A		01.99-07.00	**S4016**	
		12V 90A	05.97-	**A3197(VALEO)**					
		12V 70A	05.97-	**A3196(VALEO)**					
			05.97-	**A0428**	12V 70A				
			01.99-07.00	**A0188**	90				
		AC	01.99-07.00	**A0042**	90				
	[AUC]		05.97-	**A0333**	12V 70A		05.00-06.04	**S4016**	
		12V 90A	05.97-	**A3197(VALEO)**					
		12V 70A	05.97-	**A3196(VALEO)**					
			05.97-	**A0428**	12V 70A				
		AC	05.00-06.04	**A0042**	90				
			05.00-06.04	**A0188**	90				
Arosa 1.4	[AEX]		02.97-11.97	**A0077**	90		02.97-11.97	**S0104**	
			02.97-11.97	**A0131**	70		02.97-11.97	**S4016**	
			02.97-11.97	**A0202**	70		05.97-06.04	**S0399**	12V 1.1kW
		PS	02.97-11.97	**A0006**	90				
			05.97-06.04	**A0333**	12V 70A				
		12V 70A	05.97-06.04	**A3196(VALEO)**					
	[AKK]		05.97-06.04	**A0333**	12V 70A		05.97-06.04	**S0399**	12V 1.1kW
		12V 90A	05.97-06.04	**A3197(VALEO)**			01.99-10.00	**S0104**	

SEAT continued								
		12V 70A	05.97-06.04	**A3196(VALEO)**		01.99-10.00	**S4016**	
			05.97-06.04	**A0428**	12V 70A			
			01.99-10.00	**A0042**	90			
	[AKV]		05.97-09.99	**A0006**	90	05.97-09.99	**S0104**	
			05.97-09.99	**A0131**	70	05.97-09.99	**S4016**	
			05.97-06.04	**A0333**	12V 70A	05.97-06.04	**S0399**	12V 1.1kW
			05.97-09.99	**A0202**	70			
		PS	05.97-09.99	**A0077**	90			
		12V 70A	05.97-06.04	**A3196(VALEO)**				
	[ANW]		05.97-06.04	**A0333**	12V 70A	05.97-06.04	**S0399**	12V 1.1kW
		12V 90A	05.97-06.04	**A3197(VALEO)**		01.99-10.00	**S0104**	
		12V 70A	05.97-06.04	**A3196(VALEO)**		01.99-10.00	**S4016**	
			05.97-06.04	**A0428**	12V 70A			
			01.99-10.00	**A0042**	90			
	[APQ]		05.97-06.04	**A0333**	12V 70A	05.97-06.04	**S0399**	12V 1.1kW
		12V 70A	05.97-06.04	**A3196(VALEO)**		12.97-08.98	**S0104**	
			12.97-08.98	**A0006**	90	12.97-08.98	**S4016**	
			12.97-08.98	**A0131**	70			
			12.97-08.98	**A0202**	70			
		PS	12.97-08.98	**A0077**	90			
	[AUD]		05.97-06.04	**A0333**	12V 70A	05.97-06.04	**S0399**	12V 1.1kW
		12V 90A	05.97-06.04	**A3197(VALEO)**		09.00-06.04	**S0104**	
		12V 70A	05.97-06.04	**A3196(VALEO)**		09.00-06.04	**S4016**	
			05.97-06.04	**A0428**	12V 70A			
			09.00-06.04	**A0042**	90			
Arosa 1.4 16V	[AFK]		01.99-09.00	**A0042**	90	01.99-09.00	**S0104**	
			01.00-06.04	**A0428**	12V 70A			
	[ANW]		01.00-06.04	**A0428**	12V 70A	01.99-10.00	**S0104**	
	[AQQ]		05.99-09.00	**A0042**	90	05.99-09.00	**S0104**	
		12V 90A	01.00-06.04	**A3197(VALEO)**				
	[AUB]	12V 90A	01.00-06.04	**A3197(VALEO)**		09.00-06.04	**S0104**	
			09.00-06.04	**A0042**	90			
Arosa 1.4 TDi	[AMF]		01.98-06.04	**A0233**	12V 90A	01.98-06.04	**S3025**	
			01.98-12.04	**A0480PR**	12V 120A	01.98-06.04	**S0025**	
			01.98-12.04	**A0233(BOSCH)**	12V 70A	01.00-06.04	**S3025(VALEO)**	12V 1.8kW
			01.98-12.04	**A0233**	12V 70A	01.00-06.04	**S3025**	12V 1.8kW
Arosa 1.7 SDi	[AHG]		01.97-12.98	**A0509**	12V 70A			
	[AKU]		01.97-12.98	**A0509**	12V 70A	08.97-10.03	**S0094**	
			08.97-06.04	**A0235**	12V 90A			
			08.97-06.04	**A0384**	12V 90A			
			01.99-12.02	**A0235**	12V 90A			
Cordoba 1.0	[ALD]		06.99-10.02	**A0188**	90	06.99-10.02	**S0104**	
			06.99-10.02	**A0042**	90	06.99-10.02	**S4016**	
			06.99-10.02	**A0333**	12V 70A			
		12V 90A	06.99-10.02	**A3197(VALEO)**				
		12V 70A	06.99-10.02	**A3196(VALEO)**				
			06.99-10.02	**A0428**	12V 70A			
	[ANV]		06.99-10.02	**A0188**	90	06.99-10.02	**S0104**	
			06.99-10.02	**A0042**	90	06.99-10.02	**S4016**	
			06.99-10.02	**A0333**	12V 70A			
		12V 90A	06.99-10.02	**A3197(VALEO)**				
		12V 70A	06.99-10.02	**A3196(VALEO)**				
			06.99-10.02	**A0428**	12V 70A			
	[AUC]		06.99-10.02	**A0188**	90	06.99-10.02	**S0104**	
			06.99-10.02	**A0042**	90	06.99-10.02	**S4016**	
			06.99-10.02	**A0333**	12V 70A			
		12V 90A	06.99-10.02	**A3197(VALEO)**				

SEAT continued								
		12V 70A	06.99-10.02	**A3196(VALEO)**				
			06.99-10.02	**A0428**	12V 70A			
Cordoba 1.0 16V	[AST]		05.00-10.02	**A0333**	12V 70A	05.00-10.02	**S0104**	
			05.00-10.02	**A0188**	90	05.00-10.02	**S4016**	
		12V 70A	05.00-10.02	**A3196(VALEO)**				
			05.00-10.02	**A0428**	12V 70A			
	[AVZ]		05.00-10.02	**A0333**	12V 70A	05.00-10.02	**S0104**	
			05.00-10.02	**A0188**	90	05.00-10.02	**S4016**	
		12V 70A	05.00-10.02	**A3196(VALEO)**				
			05.00-10.02	**A0428**	12V 70A			
Cordoba 1.0 i	[AER]		09.96-06.99	**A0131**	70	09.96-06.99	**S0104**	
			09.96-06.99	**A0202**	70			
		PS	09.96-06.99	**A0077**	90			
Cordoba 1.2	[AZQ]		10.02-	**A3101**	90	01.02-12.04	**S3090**	12V 1.1kW
			10.02-	**A3102**	70			
			10.02-	**A3101**	12V 90A			
	[BME]		10.02-	**A3102**	70			
			10.02-	**A3101**	90			
Cordoba 1.2 12V	[BXV]		05.06-	**A3101**	90	05.06-	**S3044**	
			05.06-	**A3102**	70			
Cordoba 1.4	[AKK]		06.99-12.02	**A0042**	90	06.99-12.02	**S0104**	
		12V 90A	06.99-10.02	**A3197(VALEO)**		06.99-12.02	**S4016**	
		12V 90A	06.99-	**A3197(VALEO)**				
			06.99-10.02	**A0428**	12V 70A			
			06.99-	**A0428**	12V 70A			
	[ANW]		06.99-08.00	**A0042**	90	05.99-08.00	**S4016**	
		12V 90A	06.99-10.02	**A3197(VALEO)**				
		12V 90A	06.99-	**A3197(VALEO)**				
			06.99-10.02	**A0428**	12V 70A			
			06.99-	**A0428**	12V 70A			
	[AUD]		06.99-12.02	**A0042**	90	06.99-12.02	**S0104**	
						06.99-12.02	**S4016**	
	[BXW]		01.06-	**A3335PR**	12V 110A			
			01.06-	**A0519PR**	12V 110A			
Cordoba 1.4 16V	[APE]		06.99-06.00	**A0042**	90	06.99-06.00	**S0104**	
		12V 90A	05.00-10.02	**A3197(VALEO)**		09.99-06.00	**S4016**	
			05.00-10.02	**A0428**	12V 70A			
	[AQQ]		02.00-10.02	**A0428**	12V 70A	02.00-10.02	**S0104**	
						02.00-10.02	**S4016**	
	[AUA]		09.99-06.00	**A0042**	90	09.99-06.00	**S0104**	
						09.99-06.00	**S4016**	
	[AUB]		02.00-10.02	**A0428**	12V 70A	02.00-10.02	**S0104**	
						02.00-10.02	**S4016**	
	[BBY]		09.02-	**A0333**	12V 70A	09.02-	**S0399**	12V 1.1kW
		12V 90A	09.02-	**A3197(VALEO)**				
		12V 70A	09.02-	**A3196(VALEO)**				
		AC	10.02-	**A0042**	90			
			10.02-	**A0188**	90			
	[BBZ]		10.02-	**A0188**	90			
		AC	10.02-	**A0042**	90			
			10.02-	**A0042**	90			
			10.02-	**A0333**	12V 70A			
		12V 90A	10.02-	**A3197(VALEO)**				
		12V 70A	10.02-	**A3196(VALEO)**				
	[BXW]		05.06-	**A0188**	90	05.06-	**S3044**	
		AC	05.06-	**A0042**	90			
Cordoba 1.4 i	[ABD]		09.93-12.95	**A0202**	70	09.93-12.95	**S0104**	
		PS	09.93-12.95	**A0131**	70	09.93-12.95	**S4016**	
	[AEX]		12.95-12.97	**A0006**	90	12.95-12.97	**S0104**	

SEAT continued								
			12.95-12.97	**A0131**	70	12.95-12.97	**S4016**	
		PS	12.95-12.97	**A0077**	90			
			12.95-12.97	**A0202**	70			
			05.97-08.97	**A0077**	90			
	[AKV]		09.97-12.02	**A0131**	70	09.97-12.02	**S0104**	
			09.97-12.02	**A0006**	90	12.97-06.99	**S4016**	
		PS	09.97-12.02	**A0077**	90			
			09.97-12.02	**A0202**	70			
	[ANX]		01.98-05.98	**A0131**	70	01.96-05.98	**S0104**	
			01.98-05.98	**A0006**	90	01.98-05.98	**S4016**	
		PS	01.98-05.98	**A0077**	90			
			01.98-05.98	**A0077**	90			
			01.98-05.98	**A0202**	70			
	[APQ]		12.97-12.02	**A0006**	90	12.97-12.02	**S0104**	
			12.97-12.02	**A0131**	70	12.97-12.02	**S4016**	
		PS	12.97-12.02	**A0077**	90			
			12.97-12.02	**A0202**	70			
Cordoba 1.4 i 16V	[AFH]	AC	09.96-06.99	**A0077**	90	09.96-06.99	**S0104**	
			09.96-06.99	**A0131**	70	09.96-06.99	**S4016**	
Cordoba 1.4 TDi			05.05-	**A0507**	12V 110A			
	[AMF]		01.02-12.05	**A0480PR**	12V 120A	10.02-12.04	**S3025**	
			01.02-12.05	**A0233(BOSCH)**	12V 70A	10.02-12.04	**S0025**	
			01.02-12.05	**A0233**	12V 70A	10.02-	**S3025(VALEO)**	12V 1.8kW
			10.02-	**A0233**	12V 90A	10.02-	**S3025**	12V 1.8kW
						12.04-	**S0090**	
						12.04-	**S3075**	12V 2.0kW
	[BMS]		01.05-12.09	**A0500**	12V 90A	06.05-	**S0090**	
			01.05-12.09	**A0501**	12V 110A	06.05-	**S3075**	12V 2.0kW
			06.05-	**A0233**	12V 90A			
		AC	06.05-	**A0480PR**	12V 120A			
	[BNM]		01.05-12.09	**A0500**	12V 90A	05.05-	**S0140**	
			01.05-12.09	**A0501**	12V 110A			
			05.05-	**A0233**	12V 90A			
		AC	05.05-	**A0480PR**	12V 120A			
	[BNV]	AC	01.05-12.09	**A0480PR**	12V 120A	06.05-	**S0090**	
			01.05-12.09	**A0500**	12V 90A	06.05-	**S3075**	12V 2.0kW
			01.05-12.09	**A0501**	12V 110A			
			06.05-	**A0233**	12V 90A			
Cordoba 1.6	[AEH]		01.99-12.02	**A0027**	12V 90A	05.99-12.02	**S0027**	
			01.99-12.02	**A0027PR**	12V 90A			
			05.99-12.02	**A0027**	12V 90A			
			05.99-12.02	**A0027PR**	12V 90A			
			06.99-10.02	**A0427**	12V 70A			
			06.99-	**A0427**	12V 70A			
			06.99-10.02	**A3333PR**	12V 90A			
			06.99-	**A3333PR**	12V 90A			
	[AKL]		01.99-12.02	**A0027**	12V 90A	06.99-12.02	**S0027**	
			01.99-12.02	**A0027PR**	12V 90A			
			06.99-	**A0427**	12V 70A			
			06.99-12.02	**A0027**	12V 90A			
			06.99-12.02	**A0027PR**	12V 90A			
			06.99-10.02	**A3333PR**	12V 90A			
			06.99-	**A3333PR**	12V 90A			
	[ALM]		09.97-12.02	**A0077**	90	09.97-08.02	**S0104**	
			09.97-12.02	**A0131**	70	09.97-08.02	**S4016**	
			04.99-08.02	**A0042**	90			
			06.99-10.02	**A0428**	12V 70A			
			06.99-	**A0428**	12V 70A			
	[APF]		01.99-12.02	**A0027**	12V 90A	09.99-10.00	**S0027**	
			01.99-12.02	**A0027PR**	12V 90A			
			06.99-	**A0427**	12V 70A			
			06.99-	**A3333PR**	12V 90A			
			06.99-10.02	**A3333PR**	12V 90A			
			09.99-10.00	**A0027**	12V 90A			
			09.99-10.00	**A0027PR**	12V 90A			

SEAT continued								
	[AUR]		01.99-12.02	**A0027**	12V 90A	06.99-12.02	**S0072**	
			01.99-12.02	**A0027PR**	12V 90A	06.99-12.02	**S0027**	
			06.99-12.02	**A0027**	12V 90A			
			06.99-12.02	**A0027PR**	12V 90A			
			06.99-10.02	**A3333PR**	12V 90A			
			06.99-	**A3333PR**	12V 90A			
	[BAH]	AC	02.03-	**A0042**	90	02.03-	**S3044**	
			02.03-	**A0188**	90	02.03-	**S0032**	
			04.03-	**A0333**	12V 70A			
		12V 90A	04.03-	**A3197(VALEO)**				
		12V 70A	04.03-	**A3196(VALEO)**				
Cordoba 1.6 16V	[BTS]		11.06-	**A0181**	110	11.06-	**S3044**	
			11.06-	**A3204**	12V 110A			
			11.06-	**A0181PR**	12V 110A			
			11.06-	**A0181**	12V 110A			
Cordoba 1.6 i	[1F]		05.94-11.02	**A0202**	70	05.94-11.02	**S0062**	
		AC	05.94-11.02	**A0077**	90	10.96-11.02	**S0027**	
			05.94-11.02	**A0006**	90			
	[ABU]		09.93-07.94	**A0131**	70	09.93-07.94	**S0104**	
			09.93-07.94	**A0077**	90			
	[AEE]		03.97-12.98	**A0131**	70	03.97-12.98	**S0104**	
		AC	05.97-12.98	**A0077**	90	03.97-12.98	**S4016**	
	[AFT]	PS	12.95-11.02	**A0131**	70	07.96-11.02	**S0062**	
			12.95-11.02	**A0202**	70			
		AC	12.95-11.02	**A0077**	90			
			12.95-11.02	**A0006**	90			
	[ALM]	12V 90A	02.93-06.99	**A3197(VALEO)**		09.97-12.02	**S0104**	
			02.93-06.99	**A0428**	12V 70A	09.97-12.02	**S4016**	
		AC	09.97-12.02	**A0077**	90			
			09.97-12.02	**A0131**	70			
			03.99-12.02	**A0042**	90			
Cordoba 1.7 SDi	[AKW]		01.97-12.99	**A0233(BOSCH)**	12V 70A			
			01.97-12.99	**A0233**	12V 70A			
			07.97-06.99	**A0127**	90			
			07.97-06.99	**A0059**	120			
Cordoba 1.8 i	[ABS]	AC	09.93-07.94	**A0077**	90	09.93-07.94	**S0062**	
			09.93-07.94	**A0202**	70			
			09.93-07.94	**A0006**	90			
	[ADZ]		07.94-12.02	**A0006**	90	02.93-06.99	**S0125**	12V 1.8kW
			07.94-12.02	**A0202**	70	07.94-12.02	**S0062**	
		AC	07.94-12.02	**A0077**	90	11.95-12.02	**S0027**	
Cordoba 1.8 i 16V	[ADL]		10.93-08.96	**A0077**	90	10.93-08.96	**S0125**	12V 1.8kW
						10.93-08.96	**S0062**	
Cordoba 1.8 T 20V Cupra	[AQX]		07.00-10.02	**A3333PR**	12V 90A			
Cordoba 1.8 T Cupra	[AQX]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
	[AYP]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
Cordoba 1.8 Turbo 20V Cupra	[AQX]		05.99-10.00	**A0027**	12V 90A	05.99-10.00	**S0048**	
			05.99-10.00	**A0027PR**	12V 90A			
			07.00-10.02	**A0427**	12V 70A			
Cordoba 1.9 Diesel	[1Y]		02.93-08.96	**A0077**	90	02.93-08.96	**S0417**	12V 1.7kW
			02.93-08.96	**A0202**	70	05.95-08.96	**S3041**	
						05.95-08.96	**S0006**	
						01.96-08.96	**S0417**	12V 1.7kW
Cordoba 1.9 SDi	[AEF]		08.96-06.99	**A0380**	12V 90A	08.96-06.99	**S0417**	12V 1.7kW
	[AEY]		08.96-12.02	**A0077**	90	08.96-12.02	**S3041**	
			08.96-12.02	**A0131**	70	08.96-12.02	**S0006**	
		AC	08.96-12.02	**A0077**	90	08.96-06.99	**S0417**	12V 1.7kW
			08.96-06.99	**A0380**	12V 90A	09.96-06.99	**S0417**	12V 1.7kW
			08.96-06.99	**A0391**	12V 120A			
			08.96-06.99	**A0398**	12V 120A			
			09.96-06.99	**A0380**	12V 90A			
			09.96-06.99	**A0391**	12V 120A			

SEAT continued								
			09.96-06.99	**A0398**	12V 120A			
			01.97-12.99	**A0233(BOSCH)**	12V 70A			
			01.97-12.99	**A0233**	12V 70A			
			06.97-03.99	**A0118**	120			
			03.99-06.99	**A0127**	90			
			03.99-06.99	**A0059**	120			
	[AGP]		01.99-12.02	**A0233(BOSCH)**	12V 70A	06.99-01.02	**S3041**	
			01.99-12.02	**A0233**	12V 70A	06.99-10.02	**S0417**	12V 1.7kW
			06.99-08.02	**A0059**	120	06.99-01.02	**S0006**	
			06.99-08.02	**A0127**	90	06.99-	**S0417**	12V 1.7kW
	[AGR]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[ALH]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[AQM]		01.99-12.02	**A0233(BOSCH)**	12V 70A	06.99-09.00	**S3041**	
			01.99-12.02	**A0233**	12V 70A	06.99-	**S0417**	12V 1.7kW
			06.99-09.00	**A0059**	120	06.99-09.00	**S0006**	
			06.99-09.00	**A0127**	90	06.99-10.02	**S0417**	12V 1.7kW
	[ASK]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[ASV]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[ASY]		01.02-12.05	**A0233(BOSCH)**	12V 70A	09.02-12.04	**S0224**	12 2kW
			01.02-12.05	**A0233**	12V 70A	12.04-	**S0140**	
			09.02-	**A0127**	90			
			09.02-	**A0059**	120			
Cordoba 1.9 TD	[AAZ]		02.93-08.96	**A0202**	70	02.93-08.96	**S0417**	12V 1.7kW
		AC	02.93-08.96	**A0077**	90			
			02.93-08.96	**A0006**	90			
			02.93-08.96	**A0391**	12V 120A			
			02.93-08.96	**A0398**	12V 120A			
Cordoba 1.9 TDi			08.96-06.99	**A0174**	120A 12V			
	[1Z]		08.96-12.96	**A0118**	120	08.96-12.96	**S0025**	
			08.96-06.99	**A0176**	12V 120A	08.96-12.96	**S3025**	
			08.96-06.99	**A0380**	12V 90A	08.96-06.99	**S3025(VALEO)**	12V 1.8kW
			08.96-06.99	**A0391**	12V 120A	08.96-06.99	**S3025**	12V 1.8kW
			08.96-06.99	**A0398**	12V 120A			
	[AFN]		03.97-06.99	**A0176**	12V 120A	03.97-12.02	**S3025**	
			03.97-12.02	**A0118**	120	03.97-12.02	**S0025**	
			03.97-06.99	**A0380**	12V 90A	03.97-06.99	**S3025(VALEO)**	12V 1.8kW
			03.97-06.99	**A0391**	12V 120A	03.97-06.99	**S3025**	12V 1.8kW
			03.97-06.99	**A0398**	12V 120A	07.97-06.99	**S3025(VALEO)**	12V 1.8kW
			07.97-06.99	**A0380**	12V 90A	07.97-06.99	**S3025**	12V 1.8kW
			07.97-06.99	**A0391**	12V 120A			
			07.97-06.99	**A0398**	12V 120A			
			03.99-06.99	**A0127**	90			
			03.99-06.99	**A0059**	120			
	[AGR]		06.99-12.02	**A0059**	120	06.99-12.02	**S3025**	
			06.99-12.02	**A0127**	90	06.99-12.02	**S0025**	
						06.99-	**S3025(VALEO)**	12V 1.8kW
						06.99-10.02	**S3025(VALEO)**	12V 1.8kW
						06.99-	**S3025**	12V 1.8kW
						06.99-10.02	**S3025**	12V 1.8kW
	[AHU]		08.96-12.02	**A0118**	120	08.96-12.02	**S0146**	
			08.96-06.99	**A0176**	12V 120A	08.96-12.02	**S3025**	
			08.96-06.99	**A0380**	12V 90A	08.96-12.02	**S0025**	
			08.96-06.99	**A0391**	12V 120A	08.96-06.99	**S3025(VALEO)**	12V 1.8kW
			08.96-06.99	**A0398**	12V 120A	08.96-06.99	**S3025**	12V 1.8kW

SEAT continued								
			03.99-06.99	**A0059**	120	06.99-10.02	**S3025(VALEO)**	12V 1.8kW
			03.99-06.99	**A0127**	90	06.99-10.02	**S3025**	12V 1.8kW
	[ALH]		06.99-05.01	**A0059**	120	06.99-05.01	**S3025**	
			06.99-05.01	**A0127**	90	06.99-05.01	**S0025**	
						06.99-	**S3025(VALEO)**	12V 1.8kW
						06.99-	**S3025**	12V 1.8kW
	[ASK]		06.99-10.02	**A0127**	90	06.99-10.02	**S0025**	
			06.99-10.02	**A0059**	120	06.99-10.02	**S3025**	
						06.99-	**S3025(VALEO)**	12V 1.8kW
						06.99-10.02	**S3025(VALEO)**	12V 1.8kW
						06.99-	**S3025**	12V 1.8kW
						06.99-10.02	**S3025**	12V 1.8kW
	[ASV]		06.99-08.02	**A0127**	90	06.99-08.02	**S0025**	
			06.99-08.02	**A0059**	120	06.99-08.02	**S3025**	
						06.99-10.02	**S3025(VALEO)**	12V 1.8kW
						06.99-	**S3025(VALEO)**	12V 1.8kW
						06.99-10.02	**S3025**	12V 1.8kW
						06.99-	**S3025**	12V 1.8kW
	[ASZ]		02.02-	**A0059**	120	02.02-	**S0248**	12V 2.0kW
			02.02-	**A0127**	90	10.02-	**S3094**	12V 1.7kW
						10.02-	**S0523**	12V 1.7kW
	[ATD]		09.02-	**A0127**	90	09.02-	**S3025(VALEO)**	12V 1.8kW
			09.02-	**A0059**	120	09.02-	**S3025**	12V 1.8kW
						10.02-12.04	**S0025**	
						10.02-12.04	**S3025**	
						12.04-	**S0090**	
	[AXR]					09.02-	**S3075**	12V 2.0kW
	[BLT]					05.05-	**S0248**	12V 2.0kW
	[BMT]					09.02-	**S3075**	12V 2.0kW
Cordoba 2.0	[AZL]		01.02-12.09	**A0027**	12V 90A	09.02-10.04	**S0048**	
			01.02-12.09	**A0027PR**	12V 90A	10.04-04.05	**S3043**	
			09.02-	**A0427**	12V 70A			
			09.02-	**A0027**	12V 90A			
			09.02-04.05	**A0027**	12V 90A			
			09.02-	**A0027PR**	12V 90A			
			09.02-04.05	**A0027PR**	12V 90A			
			09.02-	**A3333PR**	12V 90A			
	[BBX]		01.02-12.09	**A0027**	12V 90A	04.03-	**S0048**	
			01.02-12.09	**A0027PR**	12V 90A			
			04.03-	**A0027**	12V 90A			
			04.03-	**A0027PR**	12V 90A			
			04.03-	**A3333PR**	12V 90A			
Cordoba 2.0 i	[2E]	AC	09.93-04.96	**A0077**	90	09.93-04.96	**S0062**	
			09.93-04.96	**A0202**	70	01.95-01.96	**S0247**	12V 0.9kW
			09.93-04.96	**A0006**	90			
	[AGG]		04.96-12.02	**A0202**	70	04.96-09.96	**S0062**	
			04.96-12.02	**A0006**	90	10.96-12.02	**S0027**	
		AC	04.96-12.02	**A0077**	90			
Cordoba 2.0 i 16V	[ABF]		08.96-12.02	**A0006**	90	08.96-12.02	**S0033**	
		AC	08.96-12.02	**A0077**	90			
			08.96-12.02	**A0131**	70			
Exeo 1.6	[ALZ]		01.09-	**A3131PR**	12V 140A			
			01.09-	**A3131**	12V 140A			
			01.09-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
			03.09-	**A3131**	12V 140A			
			03.09-	**A0457**	12V 140A			
			03.09-	**A0457PR**	12V 140A			
			03.09-	**A3131PR**	12V 140A			
Exeo 1.6 ST	[ALZ]		06.09-	**A3131**	12V 140A			
			06.09-	**A0457**	12V 140A			
			06.09-	**A0457PR**	12V 140A			

SEAT continued							
		06.09-	**A3131PR**	12V 140A			
Exeo 1.8	[CFMA]	03.09-	**A3131**	12V 140A			
		03.09-	**A0457**	12V 140A			
		03.09-	**A0457PR**	12V 140A			
		03.09-	**A3131PR**	12V 140A			
Exeo 1.8 ST	[CFMA]	06.09-	**A3131**	12V 140A			
		06.09-	**A0457**	12V 140A			
		06.09-	**A0457PR**	12V 140A			
		06.09-	**A3131PR**	12V 140A			
Exeo 1.8 T	[CFMA]	01.09-	**A3131PR**	12V 140A			
		01.09-	**A3131**	12V 140A			
		01.09-	**A3131(VALEO)**	12V 140A			
		01.09-	**A3305PR**	12V 140A			
Exeo 1.8 TSi	[CDHA]	09.10-	**A0445**	12V 140A			
	[CDHB]	05.10-	**A0445**	12V 140A			
Exeo 2.0 TDi	[CA..]	01.09-	**A3216**	12V 140A			
	[CAGA]	12.08-	**A3216PR**	12V 140A			
		03.09-	**A0261**	12V 180A			
		03.09-	**A0261PR**	12V 180A			
	[CAGC]	08.09-	**A0261**	12V 180A			
		08.09-	**A3283**	12V 140A			
		08.09-	**A0261PR**	12V 180A			
		08.09-	**A3283PR**	12V 140A			
		08.09-	**A3216PR**	12V 140A			
	[CAHA]	01.08-	**A0261**	12V 180A			
		01.08-	**A0261PR**	12V 180A			
		02.09-	**A3216PR**	12V 140A			
	[CG..]	01.09-	**A3216**	12V 140A			
	[CGLB]	02.09-	**A0321**	12V 180A	02.09-	**S0468**	12V 2.0kW
		02.09-	**A0331**	12V 180A			
		02.09-	**A3283**	12V 140A			
		02.09-	**A3283PR**	12V 140A			
		02.09-	**A3216PR**	12V 140A			
	[CJ..]	01.09-	**A3216**	12V 140A			
	[CJCA]	12.08-	**A0321**	12V 180A	12.08-	**S0468**	12V 2.0kW
		12.08-	**A0331**	12V 180A			
		12.08-	**A3283**	12V 140A			
		12.08-	**A3283PR**	12V 140A			
		12.08-	**A3216PR**	12V 140A			
	[CJCC]	08.09-	**A0321**	12V 180A	08.09-	**S0468**	12V 2.0kW
		08.09-	**A0331**	12V 180A			
		08.09-	**A3283**	12V 140A			
		08.09-	**A3283PR**	12V 140A			
		08.09-	**A3216PR**	12V 140A			
Exeo 2.0 TDi ST	[CA..]	01.09-	**A3216**	12V 140A			
	[CAGA]	05.09-	**A3216PR**	12V 140A			
		06.09-	**A0261**	12V 180A			
		06.09-	**A0261PR**	12V 180A			
	[CAGC]	06.09-	**A0261**	12V 180A			
		06.09-	**A0261PR**	12V 180A			
		07.09-	**A3216PR**	12V 140A			
	[CAHA]	05.09-	**A3216PR**	12V 140A			
		06.09-	**A0261**	12V 180A			
		06.09-	**A0261PR**	12V 180A			
	[CG..]	01.09-	**A3216**	12V 140A			
	[CGLB]	05.09-	**A0321**	12V 180A	05.09-	**S0468**	12V 2.0kW
		05.09-	**A0331**	12V 180A			
		05.09-	**A3283**	12V 140A			
		05.09-	**A3283PR**	12V 140A			
		05.09-	**A3216PR**	12V 140A			
	[CJ..]	01.09-	**A3216**	12V 140A			
	[CJCA]	05.09-	**A0321**	12V 180A	05.09-	**S0468**	12V 2.0kW
		05.09-	**A0331**	12V 180A			
		05.09-	**A3283**	12V 140A			
		05.09-	**A3283PR**	12V 140A			
		05.09-	**A3216PR**	12V 140A			

SEAT continued								
	[CJCC]		07.09-	**A0321**	12V 180A	07.09-	**S0468**	12V 2.0kW
			07.09-	**A0331**	12V 180A			
			07.09-	**A3283**	12V 140A			
			07.09-	**A3283PR**	12V 140A			
			07.09-	**A3216PR**	12V 140A			
Exeo 2.0 TFSi	[BWE]		01.09-	**A3131PR**	12V 140A			
			01.09-	**A3131**	12V 140A			
			01.09-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
			03.09-	**A3131**	12V 140A			
			03.09-	**A0457**	12V 140A			
			03.09-	**A0457PR**	12V 140A			
			03.09-	**A3131PR**	12V 140A			
			03.09-	**A3131(VALEO)**	12V 140A			
			03.09-	**A3305PR**	12V 140A			
	[CDND]		05.10-	**A0445**	12V 140A			
Exeo 2.0 TFSi ST	[BWE]		06.09-	**A3131**	12V 140A			
			06.09-	**A0457**	12V 140A			
			06.09-	**A0457PR**	12V 140A			
			06.09-	**A3131PR**	12V 140A			
			06.09-	**A3131(VALEO)**	12V 140A			
			06.09-	**A3305PR**	12V 140A			
Exeo ST 1.8 TSi	[CDHA]		09.10-	**A0445**	12V 140A			
	[CDHB]		05.10-	**A0445**	12V 140A			
Exeo ST 2.0 TFSi	[CDND]		05.10-	**A0445**	12V 140A			
Fura 0.9	[09NCA]		03.84-12.86	**A4081**	12V 45A	03.84-12.86	**S4033**	
	[100GL7000]		03.84-12.86	**A4081**	12V 45A	03.84-12.86	**S4033**	
	[HB90]		01.82-06.86	**A4081**	12V 45A	01.82-06.86	**S4033**	
Ibiza 0.9	[09NCA]		08.90-05.93	**A4081**	12V 45A	08.90-05.93	**S4033**	
	[146A000]		06.84-05.93	**A4081**	12V 45A	06.84-05.93	**S4033**	
Ibiza 1.0	[AAU]					04.95-09.96	**S4016**	
	[ALD]		05.99-05.02	**A0188**	90	05.99-05.02	**S0104**	
			05.99-05.02	**A0042**	90	05.99-05.02	**S4016**	
		12V 90A	08.99-02.02	**A3197(VALEO)**				
			08.99-02.02	**A0428**	12V 70A			
	[ANV]		05.99-07.00	**A0188**	90	05.99-07.00	**S0104**	
			05.99-07.00	**A0042**	90	05.99-07.00	**S4016**	
		12V 90A	08.99-02.02	**A3197(VALEO)**				
			08.99-02.02	**A0428**	12V 70A			
	[AUC]	12V 90A	08.99-02.02	**A3197(VALEO)**		07.00-05.02	**S0104**	
			08.99-02.02	**A0428**	12V 70A	07.00-05.02	**S4016**	
			07.00-05.02	**A0188**	90			
			07.00-05.02	**A0042**	90			
Ibiza 1.0 16V	[AST]		05.00-02.02	**A0188**	90	05.00-02.02	**S0104**	
			05.00-02.02	**A0042**	90	05.00-02.02	**S4016**	
		12V 90A	05.00-02.02	**A3197(VALEO)**				
			05.00-02.02	**A0428**	12V 70A			
	[AVZ]		05.00-02.02	**A0188**	90	05.00-02.02	**S0104**	
			05.00-02.02	**A0042**	90	05.00-02.02	**S4016**	
		12V 90A	05.00-02.02	**A3197(VALEO)**				
			05.00-02.02	**A0428**	12V 70A			
Ibiza 1.0 i	[AER]	PS	09.96-10.99	**A0077**	90	09.96-10.99	**S0104**	
			09.96-10.99	**A0131**	70	09.96-10.99	**S4016**	
			09.96-10.99	**A0202**	70			
Ibiza 1.2			01.85-12.93	**A3324**	12V 55A			
	[021A1000]		06.84-09.85	**A0069**	12V 55A			
	[021A]		11.84-12.93	**A9234**	12V 55A			
	[AZQ]		11.01-04.04	**A3101**	90	01.01-12.02	**S3090**	12V 1.1kW
			11.01-04.04	**A3102**	70	02.02-06.02	**S0032**	
			02.02-	**A3101**	12V 90A			
	[BBM]		06.07-05.08	**A3101**	90			
			06.07-05.08	**A3102**	70			

SEAT continued									
	[BZG]		01.08-	**A3101**	12V 90A				
			03.08-	**A3102**	70				
			03.08-	**A3101**	90				
	[CGPA]		01.09-	**A3101**	12V 90A	05.10-	**S0398**	12V 1.0kW	
	[CGPB]		01.09-	**A3101**	12V 90A				
			07.09-	**A3101**	90				
	[CHFA]		07.09-	**A3101**	90				
Ibiza 1.2 12V	[BXV]		05.06-	**A3101**	90	05.06-	**S3044**		
			05.06-	**A3102**	70				
Ibiza 1.2 TDi	[CFWA]	ST	01.10-	**A3286**	12V 140A	05.10-	**S0282**	12V 1.7kW	
		ST	01.10-	**A3286PR**	12V 140A				
Ibiza 1.2 TDi SportCoupe	[CFWA]					05.10-	**S0282**	12V 1.7kW	
Ibiza 1.2 TDi ST	[CFWA]					04.10-	**S0282**	12V 1.7kW	
Ibiza 1.2 TSi	[CBZA]		08.12-	**A0365PR**	12V 140A				
	[CBZB]		01.10-	**A0310**	12V 140A	09.10-	**S0398**	12V 1.0kW	
			01.10-	**A0365**					
			01.10-	**A0310PR**	12V 140A				
			09.10-	**A0365PR**	12V 140A				
IBIZA 1.2 TSi	[CBZB]					09.10-	**S0321**	12V 2.2kW	
Ibiza 1.2 TSI	[CBZA]					08.12-	**S0398**	12V 1.0kW	
						09.12-	**S0398**	12V 1.0kW	
IBIZA 1.2 TSi SportCoupe	[CBZB]					09.10-	**S0321**	12V 2.2kW	
IBIZA 1.2 TSi ST	[CBZB]					09.10-	**S0321**	12V 2.2kW	
Ibiza 1.4	[AKK]		05.99-05.02	**A0042**	90	05.99-05.02	**S0104**		
		12V 90A	08.99-02.02	**A3197(VALEO)**		05.99-05.02	**S4016**		
	[ANW]		05.99-08.00	**A0042**	90	08.99-08.00	**S0104**		
		12V 90A	08.99-02.02	**A3197(VALEO)**		08.99-08.00	**S4016**		
			08.99-02.02	**A0428**	12V 70A				
	[AUB]	AC	01.02-12.09	**A0027**	12V 90A	01.02-12.09	**S3090**	12V 1.1kW	
		AC	01.02-12.09	**A0027PR**	12V 90A				
	[AUD]		06.00-05.02	**A0042**	90	06.00-05.02	**S0104**		
						06.00-05.02	**S4016**		
	[BBZ]					01.02-12.09	**S3090**	12V 1.1kW	
	[BKY]	AC	01.04-12.07	**A3335PR**	12V 110A				
		AC	01.04-12.07	**A0519PR**	12V 110A				
	[BXW]		03.08-	**A0333**	12V 70A	03.08-	**S0398**	12V 1.0kW	
		12V 90A	03.08-	**A3197(VALEO)**		07.08-	**S0398**	12V 1.0kW	
		12V 70A	03.08-	**A3196(VALEO)**					
		AC	03.08-	**A3335PR**	12V 110A				
		AC	03.08-	**A0519PR**	12V 110A				
			07.08-	**A0333**	12V 70A				
		12V 90A	07.08-	**A3197(VALEO)**					
		12V 70A	07.08-	**A3196(VALEO)**					
		AC	07.08-	**A3335PR**	12V 110A				
		AC	07.08-	**A0519PR**	12V 110A				
	[CGGB]		03.08-	**A0333**	12V 70A	03.08-	**S0398**	12V 1.0kW	
		12V 90A	03.08-	**A3197(VALEO)**		07.08-	**S0398**	12V 1.0kW	
		12V 70A	03.08-	**A3196(VALEO)**		03.10-	**S0398**	12V 1.0kW	
			07.08-	**A0333**	12V 70A				
		12V 90A	07.08-	**A3197(VALEO)**					
		12V 70A	07.08-	**A3196(VALEO)**					
			03.10-	**A0333**	12V 70A				
		12V 90A	03.10-	**A3197(VALEO)**					
		12V 70A	03.10-	**A3196(VALEO)**					
Ibiza 1.4 16V	[APE]		05.99-06.00	**A0042**	90	05.99-06.00	**S0104**		
		12V 90A	05.00-02.02	**A3197(VALEO)**		05.99-06.00	**S4016**		
			05.00-02.02	**A0428**	12V 70A				
	[AQQ]		08.99-07.00	**A0042**	90	08.99-07.00	**S0104**		

SEAT continued									
		12V 90A	08.99-02.02	**A3197(VALEO)**			08.99-07.00	**S4016**	
			08.99-02.02	**A0428**	12V 70A				
	[AUA]		05.00-05.02	**A0042**	90		05.00-05.02	**S0104**	
							05.00-05.02	**S4016**	
	[AUB]		07.00-05.02	**A0042**	90		07.00-05.02	**S0104**	
			01.02-	**A0254**	12V 70A		07.00-05.02	**S4016**	
		AC	02.02-	**A0042**	90		02.02-	**S0032**	
		AC	02.02-	**A0037**	90				
			02.02-	**A0056**	90				
			02.02-	**A0188**	90				
		12V 90A	02.02-	**A3197(VALEO)**					
		AC	02.02-	**A3333PR**	12V 90A				
	[BBY]	AC	02.02-	**A0037**	90		02.02-	**S0399**	12V 1.1kW
		AC	02.02-	**A0042**	90	5 speed	02.02-	**S0032**	
			02.02-	**A0056**	90				
			02.02-	**A0188**	90				
		12V 90A	02.02-	**A3197(VALEO)**					
			02.02-	**A3333PR**	12V 90A				
	[BBZ]	AC	02.02-	**A0037**	90		02.02-	**S0032**	
		AC	02.02-	**A0042**	90				
			02.02-	**A0056**	90				
			02.02-	**A0188**	90				
		12V 90A	02.02-	**A3197(VALEO)**					
			02.02-	**A3333PR**	12V 90A				
	[BXW]		05.06-	**A0188**	90		05.06-	**S3044**	
		AC	05.06-	**A0042**	90				
Ibiza 1.4 i	[ABD]		09.93-12.95	**A0202**	70		09.93-12.95	**S0104**	
		PS	09.93-12.95	**A0131**	70		09.93-12.95	**S4016**	
	[AEX]	PS	12.95-12.97	**A0077**	90		12.95-12.97	**S0104**	
			12.95-12.97	**A0202**	70		12.95-12.97	**S4016**	
			12.95-12.97	**A0131**	70				
	[AKV]	PS	12.97-10.99	**A0077**	90		12.97-10.99	**S0104**	
			12.97-10.99	**A0202**	70		12.97-10.99	**S4016**	
			12.97-10.99	**A0131**	70				
	[APQ]	PS	12.97-10.99	**A0077**	90		12.97-10.99	**S0104**	
			12.97-10.99	**A0202**	70		12.97-10.99	**S4016**	
			12.97-10.99	**A0131**	70				
Ibiza 1.4 i 16V	[AFH]	AC	09.96-08.99	**A0077**	90		09.96-08.99	**S0104**	
			09.96-08.99	**A0131**	70		09.96-08.99	**S4016**	
Ibiza 1.4 ST	[CGGB]	AC	03.10-	**A3335PR**	12V 110A				
		AC	03.10-	**A0519PR**	12V 110A				
Ibiza 1.4 TDi	[AMF]		01.02-12.05	**A0233(BOSCH)**	12V 70A	5 speed	05.02-10.04	**S3025**	
			01.02-12.05	**A0233**	12V 70A	5 speed	05.02-10.04	**S0025**	
			05.02-	**A0233**	12V 90A		05.02-	**S3025(VALEO)**	12V 1.8kW
			05.02-	**A0480PR**	12V 120A		05.02-	**S3025**	12V 1.8kW
							11.04-	**S0090**	
							11.04-	**S3075**	12V 2.0kW
	[BMS]		01.05-12.09	**A0500**	12V 90A		06.05-	**S0090**	
			01.05-12.09	**A0501**	12V 110A		06.05-	**S3075**	12V 2.0kW
			06.05-	**A0233**	12V 90A				
		AC	06.05-	**A0480PR**	12V 120A				
			01.08-12.10	**A0500**	12V 90A				
			01.08-12.10	**A0501**	12V 110A				
			07.08-06.10	**A0480PR**	12V 120A				
	[BNM]		01.05-12.09	**A0500**	12V 90A		05.05-	**S0140**	
			01.05-12.09	**A0501**	12V 110A				
			05.05-	**A0233**	12V 90A				
		AC	05.05-	**A0480PR**	12V 120A				
	[BNV]		01.05-12.09	**A0500**	12V 90A		06.05-	**S0090**	
			01.05-12.09	**A0501**	12V 110A		06.05-	**S3075**	12V 2.0kW
			06.05-	**A0233**	12V 90A				
			06.05-	**A0480PR**	12V 120A				

SEAT continued								
Ibiza 1.4 TSi	[CAVE]		06.09-	**A3311PR**	12V 140A			
	[CAVF]		06.09-	**A3163PR**	12V 110A			
			06.09-	**A3163**	12V 110A			
			06.09-	**A3311PR**	12V 140A			
	[CNUB]		01.09-	**A3163PR**	12V 110A			
			01.09-	**A3163**	12V 110A			
			06.09-	**A3163**	12V 110A			
			06.09-	**A0362**	12V 140A			
			06.09-	**A0362PR**	12V 140A			
			06.09-	**A3163PR**	12V 140A			
			06.09-	**A3163PR**	12V 110A			
			06.09-	**A3311PR**	12V 140A			
	[CPTA]					01.13-	**S0566**	12V 2.0kW
	[CTHE]		06.09-	**A3163**	12V 110A			
			06.09-	**A0362**	12V 140A			
			06.09-	**A0362PR**	12V 140A			
			06.09-	**A3163PR**	12V 140A			
	[CTHF]		06.09-	**A3163**	12V 110A			
			06.09-	**A0362**	12V 140A			
			06.09-	**A0362PR**	12V 140A			
			06.09-	**A3163PR**	12V 140A			
			06.09-	**A3163PR**	12V 110A			
			06.09-	**A3311PR**	12V 140A			
	[CTJB]		01.09-	**A3163PR**	12V 110A			
			01.09-	**A3163**	12V 110A			
			01.09-	**A3311PR**	12V 140A			
			06.09-	**A3163**	12V 110A			
			06.09-	**A0362**	12V 140A			
			06.09-	**A0362PR**	12V 140A			
			06.09-	**A3163PR**	12V 140A			
	[CTJC]		06.09-	**A3163**	12V 110A			
			06.09-	**A0362**	12V 140A			
			06.09-	**A0362PR**	12V 140A			
			06.09-	**A3163PR**	12V 140A			
Ibiza 1.4 TSi Cupra	[CAVE]		01.09-	**A3311PR**	12V 140A			
	[CTCJ]		01.09-	**A3311PR**	12V 140A			
	[CTHE]		01.09-	**A3311PR**	12V 140A			
Ibiza 1.4 TSi ST	[CAVF]		02.12-	**A0362**	12V 140A			
			02.12-	**A0362PR**	12V 140A			
	[CNUB]		02.12-	**A0362**	12V 140A			
			02.12-	**A0362PR**	12V 140A			
	[CTHF]		02.12-	**A0362**	12V 140A			
			02.12-	**A0362PR**	12V 140A			
	[CTJB]		02.12-	**A0362**	12V 140A			
			02.12-	**A0362PR**	12V 140A			
Ibiza 1.5			01.85-12.93	**A3324**	12V 55A			
	[021A2000]		11.84-08.85	**A0069**	12V 55A			
	[021A]		11.84-05.93	**A9234**	12V 55A			
Ibiza 1.5 Turbo			01.88-12.93	**A3324**	12V 55A			
Ibiza 1.6	[AEH]		01.99-12.02	**A0027**	12V 90A	05.99-05.02	**S0027**	
			01.99-12.02	**A0027PR**	12V 90A			
			05.99-05.02	**A0027**	12V 90A			
			05.99-05.02	**A0027PR**	12V 90A			
			08.99-02.02	**A3333PR**	12V 90A			
	[AKL]		05.99-05.02	**A0027**	12V 90A	05.99-05.02	**S0027**	
			05.99-05.02	**A0027PR**	12V 90A			
			08.99-02.02	**A0027**	12V 90A			
			08.99-02.02	**A0027PR**	12V 90A			
			08.99-02.02	**A3333PR**	12V 90A			
	[ALM]		09.97-02.02	**A0042**	90	09.97-02.02	**S0104**	
		12V 90A	08.99-02.02	**A3197(VALEO)**		09.97-02.02	**S4016**	
			08.99-02.02	**A0428**	12V 70A			
	[APF]		01.99-12.00	**A0027**	12V 90A	08.99-10.00	**S0027**	
			01.99-12.00	**A0027PR**	12V 90A			
			08.99-02.02	**A0427**	12V 70A			
			08.99-10.00	**A0027**	12V 90A			

SEAT continued								
			08.99-10.00	**A0027PR**	12V 90A			
			08.99-02.02	**A3333PR**	12V 90A			
	[AUR]		08.99-02.02	**A3333PR**	12V 90A	07.00-05.02	**S0027**	
			01.00-12.02	**A0027**	12V 90A			
			01.00-12.02	**A0027PR**	12V 90A			
			07.00-05.02	**A0027**	12V 90A			
			07.00-05.02	**A0027PR**	12V 90A			
	[BAH]		02.03-	**A0188**	90	02.03-	**S3044**	
		AC	02.03-	**A0042**	90			
		12V 90A	02.03-	**A3197(VALEO)**				
	[BTS]		05.08-	**A3204**	12V 110A	05.08-	**S0398**	12V 1.0kW
			05.08-	**A0181PR**	12V 110A			
			05.08-	**A0181**	12V 110A			
Ibiza 1.6 16V	[BTS]		11.06-	**A0181**	110	11.06-	**S3044**	
			11.06-	**A3204**	12V 110A			
			11.06-	**A0181PR**	12V 110A			
			11.06-	**A0181**	12V 110A			
Ibiza 1.6 i	[1F]		05.94-08.99	**A0202**	70	05.94-08.99	**S0062**	
		AC	05.94-08.99	**A0077**	90			
			05.94-08.99	**A0006**	90			
	[ABU]		03.93-07.94	**A0077**	90	03.93-07.94	**S0104**	
			03.93-07.94	**A0131**	70			
	[AEE]	AC	03.97-12.98	**A0077**	90	03.97-12.98	**S0104**	
			03.97-12.98	**A0131**	70	03.97-12.98	**S4016**	
	[AFT]		12.95-10.99	**A0202**	70	12.95-10.99	**S0062**	
			12.95-10.99	**A0006**	90	12.95-10.99	**S0027**	
		AC	12.95-10.99	**A0077**	90			
	[ALM]	12V 90A	03.93-08.99	**A3197(VALEO)**		09.97-05.02	**S0104**	
			03.93-08.99	**A0428**	12V 70A	09.97-05.02	**S4016**	
			09.97-05.02	**A0077**	90			
			09.97-05.02	**A0042**	90			
			09.97-05.02	**A0131**	70			
Ibiza 1.6 LPG	[CNKA]		05.11-	**A3204**	12V 110A	05.11-	**S0398**	12V 1.0kW
			05.11-	**A0181PR**	12V 110A			
			05.11-	**A0181**	12V 110A			
Ibiza 1.6 Sportscoupe	[BTS]		07.08-	**A3204**	12V 110A	07.08-	**S0398**	12V 1.0kW
Ibiza 1.6 TDi	[CAYB]		05.09-	**A3283**	12V 140A	05.09-	**S0282**	12V 1.7kW
			05.09-	**A3283PR**	12V 140A			
			03.10-	**A0421(BOSCH)**	12V 110A			
			03.10-	**A3097**	12V 110A			
			03.10-	**A3283**	12V 140A			
			03.10-	**A3283PR**	12V 140A			
			03.10-	**A0421PR**	12V 110A			
	[CAYC]		05.09-	**A3283**	12V 140A	05.09-	**S0282**	12V 1.7kW
			05.09-	**A3283PR**	12V 140A			
			03.10-	**A3283**	12V 140A			
			03.10-	**A3283PR**	12V 140A			
	[CLNA]		03.10-	**A0421(BOSCH)**	12V 110A	05.09-	**S0282**	12V 1.7kW
			03.10-	**A3097**	12V 110A			
			03.10-	**A3283**	12V 140A			
			03.10-	**A3283PR**	12V 140A			
			03.10-	**A0421PR**	12V 110A			
Ibiza 1.6 TDi SportCoupe	[CAYB]					05.09-	**S0282**	12V 1.7kW
	[CAYC]					05.09-	**S0282**	12V 1.7kW
	[CLNA]					05.09-	**S0282**	12V 1.7kW
Ibiza 1.6 TDi ST	[CAYB]					03.10-	**S0282**	12V 1.7kW
Ibiza 1.7	[021A.3000]					01.91-05.93	**S0433**	12V 1.7kW
Ibiza 1.7 Diesel	[138A5.]		01.84-12.93	**A4092**	12V 55A			
Ibiza 1.7 SDi	[AHB]		01.97-12.99	**A0509**	12V 70A			
	[AKU]					07.97-08.99	**S0094**	
Ibiza 1.8 i	[ABS]		03.93-07.94	**A0202**	70	03.93-07.94	**S0062**	
		AC	03.93-07.94	**A0077**	90			
			03.93-07.94	**A0006**	90			
	[ADZ]		07.94-10.99	**A0202**	70	07.94-11.95	**S0062**	

SEAT continued								
		AC	07.94-10.99	**A0077**	90	11.95-10.99	**S0027**	
			07.94-10.99	**A0131**	70			
			07.94-10.99	**A0006**	90			
Ibiza 1.8 i 16V	[ADL]		11.93-08.96	**A0077**	90	11.93-08.96	**S0062**	
			11.93-08.96	**A0131**	70			
Ibiza 1.8 T 20V Cupra	[AQX]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
	[AYP]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
Ibiza 1.8 T Cupra R	[BBU]		01.04-12.08	**A0027**	12V 90A			
			01.04-12.08	**A0027PR**	12V 90A			
	[BLZ]		01.04-12.08	**A0027**	12V 90A			
			01.04-12.08	**A0027PR**	12V 90A			
Ibiza 1.8 Turbo 20V Cupra	[AQX]		10.99-10.00	**A0127**	90	10.99-10.00	**S0048**	
			10.99-10.00	**A0027**	12V 90A			
			10.99-10.00	**A0027PR**	12V 90A			
	[AYP]		07.00-02.02	**A0427**	12V 70A	09.00-05.02	**S0048**	
			09.00-05.02	**A0027**	12V 90A			
			09.00-05.02	**A0027PR**	12V 90A			
Ibiza 1.8 Turbo Cupra R	[BBU]		01.04-04.05	**A0059**	120	01.04-04.05	**S3055**	
			01.04-	**A0427**	12V 70A	01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-04.05	**A0027**	12V 90A			
			01.04-04.05	**A0027PR**	12V 90A			
Ibiza 1.8 Turbo FR	[BJX]		12.03-	**A0180**	110	12.03-	**S0048**	
			12.03-	**A0427**	12V 70A			
			12.03-	**A0027**	12V 90A			
			12.03-	**A0027PR**	12V 90A			
	[BKV]		12.03-	**A0180**	110	12.03-	**S0048**	
			12.03-	**A0427**	12V 70A			
			12.03-	**A0027**	12V 90A			
			12.03-	**A0027PR**	12V 90A			
Ibiza 1.9 Diesel	[1Y]	AC	04.93-08.96	**A0077**	90	04.93-08.96	**S3041**	
			04.93-08.96	**A0006**	90	04.93-08.96	**S0006**	
			04.93-08.96	**A0202**	70	04.93-08.96	**S0417**	12V 1.7kW
						10.94-08.96	**S0417**	12V 1.7kW
Ibiza 1.9 SDi	[AEF]		08.96-08.99	**A0077**	90	12.95-10.99	**S3041**	
			08.96-08.99	**A0131**	70	12.95-10.99	**S0006**	
			08.96-08.99	**A0380**	12V 90A	08.96-08.99	**S0417**	12V 1.7kW
			08.96-08.99	**A0391**	12V 120A			
			08.96-08.99	**A0398**	12V 120A			
	[AEY]		12.95-10.99	**A0077**	90	12.95-10.99	**S3041**	
			12.95-10.99	**A0131**	70	12.95-10.99	**S0006**	
		AC	12.95-10.99	**A0077**	90	08.96-08.99	**S0417**	12V 1.7kW
			08.96-08.99	**A0380**	12V 90A			
	[AGP]		01.99-12.02	**A0233(BOSCH)**	12V 70A	05.99-01.02	**S3041**	
			01.99-12.02	**A0233**	12V 70A	05.99-01.02	**S0006**	
			05.99-05.02	**A0059**	120	08.99-02.02	**S0417**	12V 1.7kW
			05.99-05.02	**A0127**	90			
	[AGR]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[ALH]		01.99-12.02	**A0233(BOSCH)**	12V 70A			
			01.99-12.02	**A0233**	12V 70A			
	[AQM]		01.99-12.02	**A0233(BOSCH)**	12V 70A	05.99-01.02	**S3041**	
			01.99-12.02	**A0233**	12V 70A	05.99-01.02	**S0006**	
			05.99-05.02	**A0059**	120	08.99-02.02	**S0417**	12V 1.7kW
			05.99-05.02	**A0127**	90			
	[ASY]		02.02-	**A0127**	90	02.02-11.04	**S0224**	12 2kW
			02.02-	**A0059**	120	11.04-	**S0140**	
Ibiza 1.9 TD	[AAZ]	AC	03.93-08.96	**A0077**	90	03.93-08.96	**S3041**	
			03.93-08.96	**A0202**	70	03.93-08.96	**S0417**	12V 1.7kW
			03.93-08.96	**A0006**	90	03.93-08.96	**S0006**	
Ibiza 1.9 TDi			08.96-08.99	**A0174**	120A 12V			
	[1Z]		08.96-12.96	**A0118**	120	08.96-12.96	**S0025**	
			08.96-08.99	**A0176**	12V 120A	08.96-12.96	**S3025**	

SEAT continued							
		08.96-08.99	**A0380**	12V 90A	08.96-08.99	**S3025(VALEO)**	12V 1.8kW
		08.96-08.99	**A0391**	12V 120A	08.96-08.99	**S3025**	12V 1.8kW
		08.96-08.99	**A0398**	12V 120A			
	[AFN]	02.97-08.99	**A0118**	120	02.97-08.99	**S0025**	
		02.97-08.99	**A0176**	12V 120A	02.97-08.99	**S3025**	
		02.97-08.99	**A0380**	12V 90A	02.97-08.99	**S3025(VALEO)**	12V 1.8kW
		02.97-08.99	**A0391**	12V 120A	02.97-08.99	**S3025**	12V 1.8kW
		02.97-08.99	**A0398**	12V 120A			
	[AGR]	05.99-05.02	**A0127**	90	05.99-05.02	**S0025**	
		05.99-05.02	**A0059**	120	05.99-05.02	**S3025**	
					08.99-02.02	**S3025(VALEO)**	12V 1.8kW
					08.99-02.02	**S3025**	12V 1.8kW
	[AHU]	08.96-08.99	**A0176**	12V 120A	08.96-08.99	**S3025(VALEO)**	12V 1.8kW
		08.96-08.99	**A0380**	12V 90A	08.96-08.99	**S3025**	12V 1.8kW
		08.96-08.99	**A0391**	12V 120A	12.96-08.99	**S0146**	
		08.96-08.99	**A0398**	12V 120A	12.96-08.99	**S3025**	
		12.96-08.99	**A0118**	120	12.96-08.99	**S0025**	
	[ALH]	05.99-05.02	**A0127**	90	05.99-05.02	**S0025**	
		05.99-05.02	**A0059**	120	05.99-05.02	**S3025**	
					08.99-02.02	**S3025(VALEO)**	12V 1.8kW
					08.99-02.02	**S3025**	12V 1.8kW
	[ASK]	08.99-02.02	**A0059**	120	08.99-02.02	**S3025**	
					08.99-02.02	**S0025**	
					08.99-02.02	**S3025(VALEO)**	12V 1.8kW
					08.99-02.02	**S3025**	12V 1.8kW
	[ASV]	05.99-05.02	**A0059**	120	05.99-05.02	**S3025**	
		05.99-05.02	**A0127**	90	05.99-05.02	**S0025**	
					08.99-02.02	**S3025(VALEO)**	12V 1.8kW
					08.99-02.02	**S3025**	12V 1.8kW
	[ASZ]	01.02-12.05	**A0233(BOSCH)**	12V 70A	02.02-	**S0248**	12V 2.0kW
		01.02-12.05	**A0233**	12V 70A	02.02-	**S3094**	12V 1.7kW
		02.02-	**A0059**	120	02.02-	**S0523**	12V 1.7kW
		02.02-	**A0127**	90			
	[ATD]	02.02-	**A0059**	120	02.02-12.04	**S3025**	
		02.02-	**A0127**	90	02.02-12.04	**S0025**	
					02.02-	**S3025(VALEO)**	12V 1.8kW
					02.02-	**S3025**	12V 1.8kW
					12.04-	**S0090**	
					12.04-	**S3075**	12V 2.0kW
	[AXR]				05.05-	**S3075**	12V 2.0kW
					05.05-	**S3025(VALEO)**	12V 1.8kW
					05.05-	**S3025**	12V 1.8kW
	[BLS]				03.08-	**S3075**	12V 2.0kW
	[BLT]				05.05-	**S0248**	12V 2.0kW
	[BMT]				05.05-	**S3075**	12V 2.0kW
					09.06-	**S3025(VALEO)**	12V 1.8kW
					09.06-	**S3025**	12V 1.8kW
	[BXJ]				07.08-	**S3075**	12V 2.0kW
					07.08-06.10	**S0523**	12V 1.7kW
Ibiza 1.9 TDi Cupra R	[BPX]	01.04-	**A0059**	120	03.04-10.04	**S0248**	12V 2.0kW
		01.04-	**A0127**	90	03.04-	**S3094**	12V 1.7kW
		01.04-12.05	**A0233(BOSCH)**	12V 70A	11.04-	**S0243**	12 2.0kW
		01.04-12.05	**A0233**	12V 70A			
Ibiza 1.9 TDi Spotscoupe	[BLS]				07.08-	**S3075**	12V 2.0kW
Ibiza 2.0	[AZL]	01.02-12.04	**A0027**	12V 90A			
		01.02-12.04	**A0027PR**	12V 90A			
		04.02-	**A0427**	12V 70A			
		04.02-	**A3333PR**	12V 90A			
	[BBX]	01.03-12.09	**A0027**	12V 90A			

SEAT continued								
			01.03-12.09	**A0027PR**	12V 90A			
Ibiza 2.0 i	[2E]	AC	03.93-04.96	**A0077**	90	03.93-04.96	**S0062**	
			03.93-04.96	**A0202**	70			
			03.93-04.96	**A0006**	90			
	[AGG]	AC	04.96-10.99	**A0077**	90	04.96-10.99	**S0027**	
			04.96-10.99	**A0202**	70			
			04.96-10.99	**A0006**	90			
Ibiza 2.0 i 16V	[ABF]	AC	08.96-08.99	**A0077**	90	08.96-08.99	**S0033**	
			08.96-08.99	**A0006**	90			
			08.96-08.99	**A0131**	70			
Ibiza 2.0 TDi	[CFHD]		01.10-	**A0421(BOSCH)**	12V 110A	01.10-	**S0243**	12 2.0kW
			01.10-	**A3097**	12V 110A	01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S3094**	12V 1.7kW
			01.10-	**A3283**	12V 140A	01.10-	**S0523**	12V 1.7kW
		ST	01.10-	**A0446**	12V 140A			
		ST	01.10-	**A0446PR**	12V 140A			
			01.10-	**A3283PR**	12V 140A			
		ST	01.10-	**A3273PR**	12V 140A			
			01.10-	**A0421PR**	12V 110A			
		ST	01.10-	**A3273**	12V 140A			
Ibiza 2.0 TDi Sportcoupe	[CFHD]		01.10-	**A0421(BOSCH)**	12V 110A	01.10-	**S0243**	12 2.0kW
			01.10-	**A3097**	12V 110A	01.10-	**S3094**	12V 1.7kW
Ibiza Cupra 1.4 TSi	[CAVE]		01.09-	**A3163PR**	12V 110A			
			01.09-	**A3163**	12V 110A			
	[CTCJ]		01.09-	**A3163PR**	12V 110A			
			01.09-	**A3163**	12V 110A			
	[CTHE]		01.09-	**A3163PR**	12V 110A			
			01.09-	**A3163**	12V 110A			
Ibiza Cupra 1.8 T 20V	[AQX]		07.00-02.02	**A3333PR**	12V 90A			
	[AYP]		07.00-02.02	**A3333PR**	12V 90A			
Ibiza Cupra R 1.8 T	[BBU]		01.04-	**A3333PR**	12V 90A			
Ibiza Cupra R 1.9 TDi	[BPX]					03.04-	**S0523**	12V 1.7kW
	[BUK]					03.04-	**S0523**	12V 1.7kW
Ibiza FR 1.8 T	[BJX]		12.03-	**A3333PR**	12V 90A			
	[BKV]		12.03-	**A0027**	12V 90A			
			12.03-	**A0027PR**	12V 90A			
			12.03-	**A3333PR**	12V 90A			
Ibiza Sportscoupe 1.2 TSi	[CBZA]		08.12-	**A0365PR**	12V 140A			
	[CBZB]		09.10-	**A0365PR**	12V 140A			
Ibiza Spotscoupe 1.6	[BTS]		07.08-	**A0181PR**	12V 110A			
			07.08-	**A0181**	12V 110A			
Ibiza Spotscoupe 2.0 TDi	[CFHD]		01.10-	**A3283**	12V 140A	01.10-	**S0523**	12V 1.7kW
			01.10-	**A0446**	12V 140A			
			01.10-	**A0446PR**	12V 140A			
			01.10-	**A3283PR**	12V 140A			
			01.10-	**A3273PR**	12V 140A			
			01.10-	**A3273(VALEO)**	12V 140A			
			01.10-	**A0421PR**	12V 110A			
			01.10-	**A3273**	12V 140A			
Ibiza ST 1.4 TSi	[CAVF]		02.12-	**A3163PR**	12V 110A			
			02.12-	**A3163**	12V 110A			
			02.12-	**A3311PR**	12V 140A			
	[CNUB]		02.12-	**A3163PR**	12V 110A			
			02.12-	**A3163**	12V 110A			
			02.12-	**A3311PR**	12V 140A			
	[CTHF]		02.12-	**A3163PR**	12V 110A			
			02.12-	**A3163**	12V 110A			
	[CTJB]		02.12-	**A3311PR**	12V 140A			
Inca 1.4 16V	[AUA]		04.00-06.03	**A0042**	90	04.00-06.03	**S0104**	
		12V 90A	04.00-	**A3197(VALEO)**		04.00-06.03	**S4016**	
			04.00-	**A0428**	12V 70A			
Inca 1.4 i	[AEX]		11.95-12.97	**A0131**	70	11.95-12.97	**S4016**	
			11.95-12.97	**A0006**	90			
		PS	11.95-12.97	**A0077**	90			

SEAT continued									
			11.95-12.97	**A0202**	70				
	[AKV]		09.97-09.00	**A0131**	70	09.97-09.00	**S4016**		
		PS	09.97-09.00	**A0077**	90				
			09.97-09.00	**A0202**	70				
			09.97-09.00	**A0006**	90				
	[APQ]		12.97-06.03	**A0006**	90	12.97-06.03	**S0104**		
			12.97-06.03	**A0131**	70	12.97-06.03	**S4016**		
			12.97-06.03	**A0202**	70				
		PS	12.97-06.03	**A0077**	90				
	[AUD]		11.95-05.97	**A0202**	70	09.00-06.03	**S0104**		
			11.95-	**A0428**	12V 70A	09.00-06.03	**S4016**		
Inca 1.6 i	[1F]	AC	11.95-05.97	**A0077**	90	11.95-05.97	**S0062**		
			11.95-05.97	**A0006**	90				
			09.00-06.03	**A0042**	90				
	[AEE]		06.97-09.00	**A0006**	90	06.97-09.00	**S0104**		
			06.97-09.00	**A0131**	70	06.97-09.00	**S4016**		
			06.97-09.00	**A0202**	70	06.97-05.98	**S0399**	12V 1.1kW	
		AC	06.97-09.00	**A0077**	90				
		PS	06.97-09.00	**A0131**	70				
Inca 1.7 Diesel	[AHB]		09.96-	**A0380**	12V 90A	09.96-09.00	**S3041**		
			09.96-	**A0391**	12V 120A	09.96-	**S0417**	12V 1.7kW	
			09.96-	**A0398**	12V 120A	09.96-09.00	**S0006**		
Inca 1.9 Diesel	[1Y]		11.95-06.03	**A0202**	70	11.95-06.03	**S3041**		
			11.95-06.03	**A0077**	90	11.95-	**S0417**	12V 1.7kW	
						11.95-06.03	**S0006**		
Inca 1.9 SDi	[AEY]		11.95-09.00	**A0202**	70	11.95-09.00	**S3041**		
		AC	11.95-09.00	**A0077**	90	11.95-	**S0417**	12V 1.7kW	
						11.95-09.00	**S0006**		
	[AYQ]		09.00-06.03	**A0059**	120	09.00-01.02	**S3041**		
			09.00-06.03	**A0127**	90	09.00-01.02	**S0006**		
						09.00-	**S0417**	12V 1.7kW	
Inca 1.9 TDi	[ALH]		01.96-	**A0233(BOSCH)**	12V 70A	09.96-	**S3025(VALEO)**	12V 1.8kW	
			01.96-	**A0233**	12V 70A	09.96-	**S3025**	12V 1.8kW	
Leon 1.4 TSi	[CHPA]					01.12-	**S0477**		
	[CMBA]					01.12-	**S0477**		
	[CPTA]					01.12-	**S0477**		
Leon 1.2 TSi	[CBZB]		01.10-	**A0310**	12V 140A	02.10-	**S0375**	12V 1.1kW	
			01.10-	**A0365**					
			01.10-	**A0310PR**	12V 140A				
			02.10-	**A0365PR**	12V 140A				
	[CJZB]					01.13-	**S0488**	12V 1.1kW	
Leon 1.4	[AHW]		01.99-12.02	**A0027**	12V 90A				
			01.99-12.02	**A0027PR**	12V 90A				
	[APE]		01.99-12.00	**A0027**	12V 90A				
			01.99-12.00	**A0027PR**	12V 90A				
	[BXW]	AC	01.06-	**A3335PR**	12V 110A				
		AC	01.06-	**A0519PR**	12V 110A				
Leon 1.4 16V	[AHW]		11.99-	**A0427**	12V 70A	11.99-	**S0027**		
			11.99-	**A3333PR**	12V 90A	11.99-	**S3128**	12V 0.9kW	
			12.99-05.02	**A0037**	90				
		AC	12.99-05.02	**A0027**	12V 90A				
		AC	12.99-05.02	**A0027PR**	12V 90A				
	[APE]	AC	11.99-	**A0037**	90	11.99-	**S0027**		
			11.99-	**A0427**	12V 70A				
			11.99-	**A0027**	12V 90A				
			11.99-	**A0027PR**	12V 90A				
			11.99-	**A3333PR**	12V 90A				
	[AXP]		11.99-	**A0037**	90	11.99-	**S0027**		
			11.99-	**A3333PR**	12V 90A				
		AC	06.00-02.02	**A0027**	12V 90A				
		AC	06.00-02.02	**A0027PR**	12V 90A				
	[BCA]		11.99-	**A3333PR**	12V 90A	02.02-02.04	**S0027**		
		AC	02.02-04.04	**A0037**	90				
			02.02-04.04	**A0027**	12V 90A				
			02.02-04.04	**A0027PR**	12V 90A				

SEAT continued									
Leon 1.4 TSi	[CAXC]		01.07-	**A3311PR**	12V 140A	ST	01.07-	**S0566**	12V 2.0kW
			11.07-	**A0362**	12V 140A		11.07-	**S0501(BOSCH)**	12V 1.1kW
			11.07-	**A0362PR**	12V 140A	ST	11.07-	**S0542**	12V 2.0kW
			11.07-	**A3163PR**	12V 110A				
			11.07-	**A3163**	12V 110A				
			11.07-	**A3311PR**	12V 140A				
Leon 1.6	[AEH]		01.99-12.04	**A0027**	12V 90A		10.99-	**S0027**	
			01.99-12.04	**A0027PR**	12V 90A				
			10.99-	**A0027**	12V 90A				
			10.99-	**A0027PR**	12V 90A				
			11.99-	**A0427**	12V 70A				
			11.99-	**A3333PR**	12V 90A				
	[AKL]		01.99-12.04	**A0027**	12V 90A		10.99-	**S0027**	
			01.99-12.04	**A0027PR**	12V 90A				
			10.99-	**A0027**	12V 90A				
			10.99-	**A0027PR**	12V 90A				
			11.99-	**A0427**	12V 70A				
			11.99-	**A3333PR**	12V 90A				
	[AUS]		01.00-12.02	**A0027**	12V 90A				
			01.00-12.02	**A0027PR**	12V 90A				
	[AZD]		01.00-12.02	**A0027**	12V 90A				
			01.00-12.02	**A0027PR**	12V 90A				
	[BFQ]		01.05-12.06	**A0027**	12V 90A				
			01.05-12.06	**A0027PR**	12V 90A				
			10.05-06.06	**A0027**	12V 90A				
			10.05-06.06	**A0027PR**	12V 90A				
			10.05-06.06	**A3333PR**	12V 90A				
	[BSE]		09.05-	**A0180**	110		09.05-	**S3043**	
			09.05-	**A0190**	140				
			09.05-	**A3283**	12V 140A				
			09.05-	**A0190PR**	12V 140A				
			09.05-	**A3283PR**	12V 140A				
			09.05-	**A3333PR**	12V 90A				
	[BSF]		09.05-	**A0180**	110		09.05-	**S3043**	
			09.05-	**A0190**	140				
			09.05-	**A3283**	12V 140A				
			09.05-	**A0190PR**	12V 140A				
			09.05-	**A3283PR**	12V 140A				
Leon 1.6 16V	[AUS]		06.00-04.01	**A0037**	90		06.00-04.01	**S0027**	
		AC	06.00-04.01	**A0027**	12V 90A				
		AC	06.00-04.01	**A0027PR**	12V 90A				
			09.00-	**A0427**	12V 70A				
			09.00-	**A3333PR**	12V 90A				
	[AZD]		09.00-04.02	**A0037**	90		09.00-04.02	**S0027**	
			09.00-	**A0427**	12V 70A				
		AC	09.00-04.02	**A0027**	12V 90A				
		AC	09.00-04.02	**A0027PR**	12V 90A				
			09.00-	**A3333PR**	12V 90A				
	[BCB]		09.00-	**A0427**	12V 70A		04.02-07.04	**S0027**	
			09.00-	**A3333PR**	12V 90A				
			04.02-07.04	**A0037**	90				
			04.02-07.04	**A0127**	90				
		AC	04.02-07.04	**A0027**	12V 90A				
		AC	04.02-07.04	**A0027PR**	12V 90A				
	[BSE,BSF]		09.05-	**A0180**	110		09.05-	**S3043**	
			09.05-	**A0190**	140	AT	09.05-	**S3037**	
			09.05-	**A0190PR**	12V 140A	6 speed	09.05-	**S3037**	
	[BSE]					AT	09.05-	**S0120**	12 1.1kW
Leon 1.6 LPG	[CHGA]		12.09-	**A3283**	12V 140A				
			12.09-	**A3283PR**	12V 140A				
Leon 1.6 MultiFuel	[CMXA]		11.10-	**A3283**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
Leon 1.6 TDi	[CAYB]	ST	01.10-12.12	**A3273(VALEO)**	12V 140A		11.10-	**S3096**	12V 1.7kW
		ST	01.10-12.12	**A0446**	12V 140A		11.10-	**S6154(DENSO)**	12V 2.0kW
		ST	01.10-12.12	**A0446PR**	12V 140A		11.10-	**S0272**	12V 2.0kW

SEAT continued									
		ST	01.10-12.12	**A3273PR**	12V 140A				
		ST	01.10-12.12	**A3273**	12V 140A				
			11.10-	**A3283**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
	[CAYC]	ST	01.10-12.12	**A3273(VALEO)**	12V 140A		02.10-	**S0282**	12V 1.7kW
		ST	01.10-12.12	**A3273**	12V 140A		02.10-	**S3095**	12V 1.8kW
		ST	02.10-	**A0446**	12V 140A		02.10-	**S3096**	12V 1.7kW
		ST	02.10-	**A0446PR**	12V 140A		02.10-	**S6154(DENSO)**	12V 2.0kW
		ST	02.10-	**A3273PR**	12V 140A		02.10-	**S0272**	12V 2.0kW
		ST	02.10-	**A3273(VALEO)**	12V 140A				
		ST	02.10-	**A3273**	12V 140A				
	[CLHA]		01.13-	**A0429**	12V 140A				
			01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
	[CLHB]		01.13-	**A0429**	12V 140A				
			01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
	[CRKB]		01.13-	**A0429**	12V 140A				
			01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
	[CXXB]		01.13-	**A0429**	12V 140A				
			01.13-	**A3299**	12V 140A				
			01.13-	**A0473PR**	12V 140A				
			01.13-	**A3299PR**	12V 140A				
			01.13-	**A0429PR**	12V 140A				
Leon 1.6 TDi 4Drive	[CLHA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
	[CRKB]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
Leon 1.8 20V	[AGN]		01.99-12.03	**A0027**	12V 90A		10.99-	**S0048**	
			01.99-12.03	**A0027PR**	12V 90A	AT	10.99-	**S0027**	
			10.99-	**A0027**	12V 90A				
			10.99-	**A0027PR**	12V 90A				
			11.99-	**A0059**	120				
			11.99-	**A0427**	12V 70A				
			11.99-	**A3333PR**	12V 90A				
	[APG]		11.99-	**A0027**	12V 90A		10.99-	**S0048**	
			11.99-	**A0027PR**	12V 90A	AT	12.99-07.04	**S0027**	
			11.99-	**A3333PR**	12V 90A				
			12.99-07.04	**A0059**	120				
			12.99-07.04	**A0027**	12V 90A				
			12.99-07.04	**A0027PR**	12V 90A				
Leon 1.8 20VT	[AJQ]		01.00-12.01	**A0027**	12V 90A				
			01.00-12.01	**A0027PR**	12V 90A				
	[ARY]		01.00-12.04	**A0027**	12V 90A				
			01.00-12.04	**A0027PR**	12V 90A				
	[AUQ]		01.00-12.04	**A0027**	12V 90A				
			01.00-12.04	**A0027PR**	12V 90A				
Leon 1.8 T	[APP]		11.99-	**A3333PR**	12V 90A				
Leon 1.8 T 20V			09.05-	**A0059**	120		09.05-	**S0119**	
			09.05-	**A0190**	140		09.05-	**S3037**	
			09.05-	**A0180**	110				
			09.05-	**A0190PR**	12V 140A				

SEAT continued									
			09.05-	**A0027**	12V 90A				
			09.05-	**A0027PR**	12V 90A				
	[AUQ]		11.99-	**A0027**	12V 90A				
			11.99-	**A0027PR**	12V 90A				
			11.99-	**A3333PR**	12V 90A				
Leon 1.8 T 20V 4 Syncro	[AJQ]		11.99-	**A3333PR**	12V 90A				
	[ARY]		11.99-	**A3333PR**	12V 90A				
Leon 1.8 T Cupra R	[AMK]		01.02-12.06	**A0027**	12V 90A				
			01.02-12.06	**A0027PR**	12V 90A				
	[BAM]		01.02-12.06	**A0027**	12V 90A				
			01.02-12.06	**A0027PR**	12V 90A				
Leon 1.8 TSi	[BZB]		01.07-12.09	**A3131PR**	12V 140A		06.07-	**S0501(BOSCH)**	12V 1.1kW
			01.07-12.09	**A3131**	12V 140A				
			01.07-12.09	**A3131(VALEO)**	12V 140A				
			01.07-12.09	**A3305PR**	12V 140A				
			06.07-	**A3131**	12V 140A				
			06.07-	**A0457**	12V 140A				
			06.07-	**A0457PR**	12V 140A				
			06.07-	**A3131PR**	12V 140A				
	[CDAA]	ST	01.09-	**A3131PR**	12V 140A	ST	01.07-	**S0542**	12V 2.0kW
		ST	01.09-	**A3131**	12V 140A	ST	01.09-	**S0566**	12V 2.0kW
		ST	01.09-	**A3131(VALEO)**	12V 140A				
		ST	01.09-	**A3305PR**	12V 140A				
Leon 1.8 Turbo	[APP]		10.99-	**A0027**	12V 90A		10.99-	**S0048**	
			10.99-	**A0027PR**	12V 90A	AT	10.99-	**S0027**	
			11.99-	**A0427**	12V 70A				
			12.99-	**A0059**	120				
Leon 1.8 Turbo 20V	[AUQ]		10.99-	**A0027**	12V 90A		10.99-	**S0048**	
			10.99-	**A0027PR**	12V 90A		09.00-07.01	**S0248**	12V 2.0kW
			09.00-	**A0059**	120	AT	09.00-04.04	**S0027**	
							08.01-04.04	**S0119**	
							09.05-	**S0120**	12 1.1kW
Leon 1.8 Turbo 20V 4 Syncro	[AJQ]		11.99-	**A0427**	12V 70A		03.00-01.01	**S0248**	12V 2.0kW
			03.00-01.01	**A0027**	12V 90A	AT	03.00-01.01	**S0048**	
			03.00-01.01	**A0027PR**	12V 90A		03.00-01.01	**S0027**	
	[ARY]		11.99-	**A0427**	12V 70A		09.00-07.01	**S0248**	12V 2.0kW
			09.00-04.04	**A0059**	120		09.00-04.04	**S0048**	
			09.00-04.04	**A0027**	12V 90A	AT 4 speed	09.00-04.04	**S0027**	
			09.00-04.04	**A0027PR**	12V 90A		08.01-04.04	**S0119**	
Leon 1.8 Turbo Cupra R	[AMK]		05.02-05.03	**A0059**	120		05.02-05.03	**S0119**	
			05.02-05.03	**A0027**	12V 90A				
			05.02-05.03	**A0027PR**	12V 90A				
	[BAM]		05.03-	**A0059**	120		05.03-	**S0119**	
			05.03-	**A0027**	12V 90A				
			05.03-	**A0027PR**	12V 90A				
Leon 1.9 SDi	[AQM]		11.99-10.03	**A0059**	120		11.99-07.01	**S3041**	
			11.99-10.03	**A0127**	90		11.99-	**S0417**	12V 1.7kW
							11.99-07.01	**S0006**	
Leon 1.9 TDi	[AGR]		01.99-12.02	**A0233(BOSCH)**	12V 70A		11.99-	**S3025(VALEO)**	12V 1.8kW
			01.99-12.02	**A0233**	12V 70A		11.99-	**S3025**	12V 1.8kW
			12.99-09.02	**A0127**	90	AT	12.99-09.02	**S3041**	
			12.99-09.02	**A0059**	120		12.99-09.02	**S0025**	
							12.99-09.02	**S3025**	
						AT	12.99-09.02	**S0006**	
	[AHF]		01.99-12.02	**A0233(BOSCH)**	12V 70A		10.99-	**S0025**	
			01.99-12.02	**A0233**	12V 70A		10.99-	**S3025**	
			10.99-	**A0059**	120		11.99-	**S3025(VALEO)**	12V 1.8kW
							11.99-	**S3025**	12V 1.8kW
	[ALH]		10.99-	**A0127**	90	AT	10.99-	**S3041**	
			10.99-	**A0059**	120		10.99-	**S0025**	
							10.99-	**S3025**	
						AT	10.99-	**S0006**	
							11.99-	**S0417**	12V 1.7kW

SEAT continued								
						11.99-	**S3025(VALEO)**	12V 1.8kW
						11.99-	**S3025**	12V 1.8kW
	[ARL]	09.00-07.04	**A0059**	120		09.00-07.04	**S0248**	12V 2.0kW
		09.00-07.04	**A0127**	90				
	[ASV]	10.99-	**A0059**	120		10.99-	**S0025**	
		11.99-	**A0127**	90		10.99-	**S3025**	
						11.99-	**S3025(VALEO)**	12V 1.8kW
						11.99-	**S3025**	12V 1.8kW
	[ASZ]	05.03-07.04	**A0059**	120		05.03-07.04	**S0248**	12V 2.0kW
		05.03-07.04	**A0127**	90				
	[AXR]	10.05-	**A0127**	90		10.05-	**S0025**	
		10.05-	**A0059**	120		10.05-	**S3025**	
						10.05-	**S3025(VALEO)**	12V 1.8kW
						10.05-	**S3025**	12V 1.8kW
	[BKC]	09.05-	**A0190**	140		09.05-	**S0090**	
		09.05-	**A0421(BOSCH)**	12V 110A		09.05-	**S3075**	12V 2.0kW
		09.05-	**A3097**	12V 110A	AT	09.05-	**S0253**	12V 2.0kW
		09.05-	**A3283**	12V 140A				
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
	[BLS]	09.05-	**A0190**	140		09.05-	**S0090**	
		09.05-	**A0421(BOSCH)**	12V 110A		09.05-	**S3075**	12V 2.0kW
		09.05-	**A3097**	12V 110A	AT6S	09.05-	**S0253**	12V 2.0kW
		09.05-	**A3283**	12V 140A		09.05-	**S3095**	12V 1.8kW
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
	[BXE]	09.05-	**A0421(BOSCH)**	12V 110A		09.05-	**S3075**	12V 2.0kW
		09.05-	**A3097**	12V 110A	AT	09.05-	**S0253**	12V 2.0kW
		09.05-	**A3283**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
	[BXF]	06.07-	**A0421(BOSCH)**	12V 110A		06.07-	**S3075**	12V 2.0kW
		06.07-	**A3097**	12V 110A				
		06.07-	**A3283**	12V 140A				
		06.07-	**A3283PR**	12V 140A				
		06.07-	**A0421PR**	12V 110A				
Leon 1.9 TDi Syncro	[ARL]	05.02-07.04	**A0059**	120		05.02-07.04	**S0248**	12V 2.0kW
		05.02-07.04	**A0127**	90				
Leon 2.0 Cupra	[CJXA]	01.13-	**A3312PR**	12V 140A		10.13-	**S0567**	12V 1.1kW
	[CJXE]	01.13-	**A3312PR**	12V 140A		10.13-	**S0567**	12V 1.1kW
	[CJXH]					10.15-	**S0567**	12V 1.1kW
Leon 2.0 FSi	[BLR]	09.05-	**A0190**	140	AT	09.05-	**S0120**	12 1.1kW
		09.05-	**A0180**	110	AT	09.05-	**S3037**	
		09.05-	**A3283**	12V 140A		09.05-	**S3055**	
		09.05-	**A0190PR**	12V 140A		09.05-	**S0501(BOSCH)**	12V 1.1kW
		09.05-	**A3283PR**	12V 140A				
	[BLY]	09.05-	**A0190**	140	AT	09.05-	**S3037**	
		09.05-	**A0180**	110		09.05-	**S3055**	
		09.05-	**A3283**	12V 140A	AT	09.05-	**S0120**	12 1.1kW
		09.05-	**A0190PR**	12V 140A		09.05-	**S0501(BOSCH)**	12V 1.1kW
		09.05-	**A3283PR**	12V 140A				
	[BVY]	09.05-	**A0190**	140	AT	09.05-	**S3037**	
		09.05-	**A3283**	12V 140A	AT	09.05-	**S0120**	12 1.1kW
		09.05-	**A0190PR**	12V 140A		09.05-	**S0501(BOSCH)**	12V 1.1kW
		09.05-	**A3283PR**	12V 140A		11.05-	**S3055**	
		11.05-	**A0180**	110				
	[BVZ]	09.05-	**A0180**	110	AT	09.05-	**S3037**	
		09.05-	**A0190**	140	AT	09.05-	**S0120**	12 1.1kW

SEAT continued								
		09.05-	**A3283**	12V 140A		09.05-	**S3055**	
		09.05-	**A0190PR**	12V 140A		09.05-	**S0501(BOSCH)**	12V 1.1kW
		09.05-	**A3283PR**	12V 140A				
Leon 2.0 FSI	[CDLD]					01.09-	**S0567**	12V 1.1kW
Leon 2.0 TDi	[AZV]	10.05-	**A0421(BOSCH)**	12V 110A		01.05-	**S0523**	12V 1.7kW
		10.05-	**A3097**	12V 110A		10.05-	**S0243**	12 2.0kW
		10.05-	**A3283**	12V 140A	AT	10.05-	**S0253**	12V 2.0kW
		10.05-	**A3283PR**	12V 140A				
	[BMM]	10.05-	**A0190**	140		10.05-	**S0243**	12 2.0kW
		10.05-	**A0421(BOSCH)**	12V 110A	AT	10.05-	**S0253**	12V 2.0kW
		10.05-	**A3097**	12V 110A		10.05-	**S3094**	12V 1.7kW
		10.05-	**A3283**	12V 140A		10.05-	**S0523**	12V 1.7kW
		10.05-	**A0190PR**	12V 140A				
		10.05-	**A3283PR**	12V 140A				
		10.05-	**A0421PR**	12V 110A				
	[BMN]	02.06-	**A0190**	140		02.06-	**S0243**	12 2.0kW
		02.06-	**A0421(BOSCH)**	12V 110A		02.06-	**S3094**	12V 1.7kW
		02.06-	**A3097**	12V 110A		02.06-	**S0523**	12V 1.7kW
		02.06-	**A3283**	12V 140A				
		02.06-	**A0190PR**	12V 140A				
		02.06-	**A3283PR**	12V 140A				
		02.06-	**A0421PR**	12V 110A				
	[CFKC]					01.12-	**S0458**	12V 2.0kW
	[CKF.]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
	[CKF]				Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069**	12V 2.0kW
					Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CRM.]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
	[CRMB]					01.12-	**S0458**	12V 2.0kW
	[CRM]				Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069**	12V 2.0kW
					Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CRV.]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
	[CRV]				Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069**	12V 2.0kW
					Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CUN.CUP.]	01.13-	**A0429**	12V 140A				
	[CUN.]	01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0429**	12V 140A				
	[CUNA]					01.12-	**S0458**	12V 2.0kW
	[CUN]				Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069**	12V 2.0kW
					Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CUP.]	01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0429**	12V 140A				

SEAT continued								
	[CUPA]					01.12-	**S0458**	12V 2.0kW
	[CUP]				Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069**	12V 2.0kW
					Ch.No.VSSPVS5FZDR00000-1	01.13-	**S3069(VALEO)**	12V 2.0kW
Leon 2.0 TDi 16V	[BKD]	09.05-	**A0190**	140	6SP	09.05-	**S0243**	12 2.0kW
		09.05-	**A0421(BOSCH)**	12V 110A	AT	09.05-	**S0253**	12V 2.0kW
		09.05-	**A3097**	12V 110A		09.05-	**S3094**	12V 1.7kW
		09.05-	**A3283**	12V 140A		09.05-	**S0523**	12V 1.7kW
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
Leon 2.0 TDi 4Drive	[CRBC]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
	[CRLB]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
	[CRMB]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
	[CUNA]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
Leon 2.0 TFSi	[BWA]	09.05-	**A0180**	110		09.05-	**S3037**	
		09.05-	**A0190**	140		09.05-	**S0120**	12 1.1kW
		09.05-	**A3283**	12V 140A				
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
	[BWJ]	11.06-	**A0190**	140		11.06-	**S3037**	
		11.06-	**A3283**	12V 140A		11.06-	**S0120**	12 1.1kW
		11.06-	**A0190PR**	12V 140A				
		11.06-	**A3283PR**	12V 140A				
	[CCZB]	06.09-	**A3131**	12V 140A		01.09-	**S0567**	12V 1.1kW
		06.09-	**A0457**	12V 140A		06.09-	**S0120**	12 1.1kW
		06.09-	**A0457PR**	12V 140A		06.09-	**S0567**	12V 1.1kW
		06.09-	**A3131PR**	12V 140A				
		06.09-	**A3131(VALEO)**	12V 140A				
		06.09-	**A3305PR**	12V 140A				
	[CDLA]	09.09-	**A3283**	12V 140A				
		09.09-	**A3283PR**	12V 140A				
Leon 2.8 Cupra 4	[AUE]	02.01-	**A0059**	120		02.01-	**S0248**	12V 2.0kW
		02.01-	**A0127**	90				
Leon Cupra R 1.8 T	[AMK]	02.02-	**A3333PR**	12V 90A				
	[BAM]	07.03-	**A3333PR**	12V 90A				
Leon SC 2.0 Cupra	[CJXA]					10.13-	**S0567**	12V 1.1kW
	[CJXE]					10.13-	**S0567**	12V 1.1kW
	[CJXH]					10.15-	**S0567**	12V 1.1kW
Leon ST 2.0 Cupra	[CJXE]					10.13-	**S0567**	12V 1.1kW
	[CJXH]					10.15-	**S0567**	12V 1.1kW
Malaga 1.2	[021A1000]	05.85-08.85	**A0069**	12V 55A				
Malaga 1.5	[021A2000]	01.85-12.93	**A3324**	12V 55A				
		05.85-08.85	**A0069**	12V 55A				
Malaga 1.7 Diesel	[138A5000]	01.85-12.93	**A4092**	12V 55A				
Marbella 0.8	[08NCA]	08.86-12.93	**A4081**	12V 45A		01.87-12.93	**S4033**	
Marbella 0.9	[08NCB]					11.96-10.98	**S4033**	
	[09NCA]	01.87-12.93	**A4081**	12V 45A		01.87-12.93	**S4033**	
	[09NCB]	01.87-02.97	**A4081**	12V 45A		01.87-02.97	**S4033**	

VEHICLE				A/V/i			V/i	
SEAT continued								
Mii 1.0	[CHYA]	ST	01.11-12.13	**A0474PR**	12V 110A	01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A			
	[CHYB]	ST	01.11-12.13	**A0474PR**	12V 110A	01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A			
	[CPGA]	ST	01.11-12.13	**A0474PR**	12V 110A			
		ST	01.13-	**A0513**	12V 110A			
Mii 1.0 EcoFuel	[CPGA]	ST	10.11-	**A0474PR**	12V 110A			
Panda 0.9	[100GL7000]		10.80-12.86	**A4081**	12V 45A	09.82-12.86	**S4033**	
Ronda 1.2	[021A1000]		05.84-08.85	**A0069**	12V 55A			
			01.85-12.86	**A3324**	12V 55A			
	[124B6.000]		01.84-04.84	**A0069**	12V 55A			
Ronda 1.5	[021A1000]		01.85-12.86	**A3324**	12V 55A			
	[021A2000]		09.84-08.85	**A0069**	12V 55A			
Roomster 1.6 TDi	[CAYB]					03.10-	**S0282**	12V 1.7kW
	[CAYC]					03.10-	**S0282**	12V 1.7kW
TeRa 0.9	[09NCA]		01.87-12.96	**A4081**	12V 45A	01.87-12.95	**S4033**	
	[09NCB]		01.90-12.95	**A4081**	12V 45A	01.90-12.95	**S4033**	
TeRa 1.3 Diesel	[MN]					03.90-12.94	**S0187**	12 1.4kW
TeRa 1.4 Diesel	[1W]					10.90-12.95	**S0187**	12 1.4kW
Toledo 1.2	[CGPC]		07.12-	**A3101**	12V 90A	07.12-	**S0398**	12V 1.0kW
Toledo 1.2 TSi	[CBZA]		01.12-	**A0365**				
			07.12-	**A0365PR**	12V 140A			
	[CBZB]		01.12-	**A0365**				
			07.12-	**A0365PR**	12V 140A			
Toledo 1.2 TSI	[CBZA]					07.12-	**S0398**	12V 1.0kW
	[CBZB]					07.12-	**S0398**	12V 1.0kW
Toledo 1.4	[AHW]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
	[AXP]		01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
Toledo 1.4 16V	[AHW]		07.99-05.02	**A0037**	90	07.99-05.02	**S0027**	
			07.99-05.02	**A0125**	70			
			07.99-08.00	**A0427**	12V 70A			
		AC	07.99-05.02	**A0027**	12V 90A			
		AC	07.99-05.02	**A0027PR**	12V 90A			
			07.99-08.00	**A3333PR**	12V 90A			
	[AXP]		07.99-08.00	**A0027**	12V 90A	07.99-08.00	**S3128**	12V 0.9kW
			07.99-08.00	**A0027PR**	12V 90A	06.00-02.02	**S0027**	
			07.99-08.00	**A3333PR**	12V 90A			
			06.00-02.02	**A0037**	90			
		AC	06.00-02.02	**A0027**	12V 90A			
		AC	06.00-02.02	**A0027PR**	12V 90A			
	[BXW]		05.06-05.09	**A3335PR**	12V 110A			
			05.06-05.09	**A0519PR**	12V 110A			
Toledo 1.4 TSi	[CAXA]	ST	01.12-	**A0468**	12V 140A			
		ST	01.12-	**A0468PR**	12V 140A			
			01.12-	**A3163PR**	12V 110A			
			01.12-	**A3163**	12V 110A			
		ST	01.12-	**A3309PR**	12V 140A			
			01.12-	**A3311PR**	12V 140A			
			07.12-	**A3163**	12V 110A			
			07.12-	**A3163PR**	12V 140A			
			07.12-	**A3311PR**	12V 140A			
	[CZCA]					AT 05.15-	**S0566**	12V 2.0kW
Toledo 1.4 TSI	[CAXA]		07.12-	**A0362**	12V 140A			
			07.12-	**A0362PR**	12V 140A			
Toledo 1.6	[AEH]		10.98-05.02	**A0027**	12V 90A	10.98-05.02	**S0027**	
			10.98-05.02	**A0027PR**	12V 90A			
			01.99-12.02	**A0027**	12V 90A			
			01.99-12.02	**A0027PR**	12V 90A			
			04.99-09.00	**A0427**	12V 70A			
			04.99-09.00	**A3333PR**	12V 90A			
	[AKL]		10.98-05.02	**A0027**	12V 90A	10.98-05.02	**S0027**	
			10.98-05.02	**A0027PR**	12V 90A			
			01.99-	**A0027**	12V 90A			
			01.99-	**A0027PR**	12V 90A			
			04.99-09.00	**A0427**	12V 70A			

SEAT continued								
			04.99-09.00	**A3333PR**	12V 90A			
	[APF]		01.99-	**A0027**	12V 90A			
			01.99-	**A0027PR**	12V 90A			
	[AUS]		01.00-12.04	**A0027**	12V 90A			
			01.00-12.04	**A0027PR**	12V 90A			
	[AZD]		01.00-12.04	**A0027**	12V 90A			
			01.00-12.04	**A0027PR**	12V 90A			
	[BCB]		01.00-12.04	**A0027**	12V 90A			
			01.00-12.04	**A0027PR**	12V 90A			
	[BGU]		10.04-	**A0180**	110	10.04-	**S3043**	
			10.04-	**A0190**	140			
			10.04-	**A3283**	12V 140A			
			10.04-	**A0190PR**	12V 140A			
			10.04-	**A3283PR**	12V 140A			
	[BSE]		10.04-	**A0180**	110	10.04-	**S3043**	
			10.04-	**A0190**	140			
			10.04-	**A0190PR**	12V 140A			
			10.04-	**A3333PR**	12V 90A			
	[BSF]		10.04-	**A0180**	110	10.04-	**S3043**	
			10.04-	**A0190**	140			
			10.04-	**A3283**	12V 140A			
			10.04-	**A0190PR**	12V 140A			
			10.04-	**A3283PR**	12V 140A			
			10.04-	**A3333PR**	12V 90A			
	[CCSA]		12.07-	**A3283**	12V 140A			
			12.07-	**A3283PR**	12V 140A			
	[CFNA]		07.13-	**A3204**	12V 110A	07.13-	**S0398**	12V 1.0kW
			07.13-	**A0181PR**	12V 110A			
			07.13-	**A0181**	12V 110A			
Toledo 1.6 16V	[AUS]		09.00-05.06	**A0037**	90	09.00-05.06	**S0027**	
		AC	09.00-05.06	**A0027**	12V 90A			
			09.00-	**A0027**	12V 90A			
		AC	09.00-05.06	**A0027PR**	12V 90A			
			09.00-	**A0027PR**	12V 90A			
			09.00-	**A3333PR**	12V 90A			
	[AZD]		09.00-	**A0037**	90	09.00-	**S0027**	
		AC	09.00-	**A0027**	12V 90A			
		AC	09.00-	**A0027PR**	12V 90A			
			09.00-05.06	**A3333PR**	12V 90A			
Toledo 1.6 i	[1F]		05.91-10.93	**A0028**	65	05.91-10.98	**S0072**	
			05.91-12.93	**A0094**	90	05.91-10.98	**S0062**	
		AC	10.93-10.98	**A0077**	90			
			10.93-10.98	**A0202**	70			
			10.93-10.98	**A0006**	90			
	[ABN]		05.91-10.93	**A0028**	65	05.91-07.94	**S0072**	
			05.91-10.93	**A0094**	90	05.91-07.94	**S0062**	
			10.93-07.94	**A0006**	90			
		AC	10.93-07.94	**A0077**	90			
			10.93-07.94	**A0202**	70			
	[AFT]		11.96-03.99	**A0077**	90	11.96-03.99	**S0062**	
			11.96-03.99	**A0131**	70			
	[EZ]		05.91-09.91	**A0094**	90	05.91-09.91	**S0072**	
			05.91-09.91	**A0028**	65			
Toledo 1.6 TDi	[CAYB]	ST	01.12-	**A3273(VALEO)**	12V 140A			
		ST	01.12-	**A3273**	12V 140A			
			06.13-	**A0421(BOSCH)**	12V 110A			
			06.13-	**A3097**	12V 110A			
			06.13-	**A3283**	12V 140A			
		ST	06.13-	**A0446**	12V 140A			
		ST	06.13-	**A0446PR**	12V 140A			
			06.13-	**A3283PR**	12V 140A			
		ST	06.13-	**A3273PR**	12V 140A			
		ST	06.13-	**A3273(VALEO)**	12V 140A			
			06.13-	**A0421PR**	12V 110A			
		ST	06.13-	**A3273**	12V 140A			

SEAT continued									
	[CAYC]	ST	01.12-	**A3273(VALEO)**	12V 140A		07.12-	**S3096**	12V 1.7kW
		ST	01.12-	**A3273PR**	12V 140A		07.12-	**S6154(DENSO)**	12V 2.0kW
		ST	01.12-	**A3273**	12V 140A		07.12-	**S0272**	12V 2.0kW
			07.12-	**A3283**	12V 140A				
			07.12-	**A3283PR**	12V 140A				
			07.12-	**A0421(BOSCH)**	12V 110A				
			07.12-	**A3097**	12V 110A				
		ST	07.12-	**A0446**	12V 140A				
		ST	07.12-	**A0446PR**	12V 140A				
			07.12-	**A0421PR**	12V 110A				
	[CLNA]	ST	01.12-	**A3273(VALEO)**	12V 140A		07.12-	**S3096**	12V 1.7kW
		ST	01.12-	**A3273**	12V 140A		07.12-	**S6154(DENSO)**	12V 2.0kW
			07.12-	**A3283**	12V 140A		07.12-	**S0272**	12V 2.0kW
			07.12-	**A3283PR**	12V 140A				
		ST	07.12-	**A3273PR**	12V 140A				
		ST	07.12-	**A3273(VALEO)**	12V 140A				
		ST	07.12-	**A3273**	12V 140A				
			07.12-	**A0421(BOSCH)**	12V 110A				
			07.12-	**A3097**	12V 110A				
		ST	07.12-	**A0446**	12V 140A				
		ST	07.12-	**A0446PR**	12V 140A				
			07.12-	**A0421PR**	12V 110A				
Toledo 1.8 16V	[KR]						05.91-11.92	**S0062**	
	[PL]						05.91-03.94	**S0062**	
Toledo 1.8 20V	[AGN]		01.99-12.04	**A0027**	12V 90A		04.99-05.06	**S0048**	
			01.99-12.04	**A0027PR**	12V 90A	AT	04.99-05.06	**S0027**	
			04.99-05.06	**A0427**	12V 70A				
			04.99-05.06	**A0027**	12V 90A				
			04.99-05.06	**A0027PR**	12V 90A				
			04.99-05.06	**A3333PR**	12V 90A				
	[APG]		01.99-12.04	**A0027**	12V 90A		05.99-05.06	**S0048**	
			01.99-12.04	**A0027PR**	12V 90A	AT	05.99-05.06	**S0027**	
			04.99-05.06	**A0027**	12V 90A				
			04.99-05.06	**A0027PR**	12V 90A				
			04.99-05.06	**A3333PR**	12V 90A				
			05.99-05.06	**A0059**	120				
			05.99-05.06	**A0027**	12V 90A				
			05.99-05.06	**A0027PR**	12V 90A				
Toledo 1.8 i	[ABS]		11.93-07.94	**A0006**	90		11.93-07.94	**S0062**	
			11.93-07.94	**A0077**	90				
			11.93-07.94	**A0202**	70				
	[ADZ]		07.94-12.96	**A0006**	90		07.94-12.96	**S0062**	
			07.94-12.96	**A0202**	70				
			07.94-12.96	**A0077**	90				
	[RP]		05.91-10.93	**A0094**	90		05.91-12.96	**S0062**	
			05.91-10.93	**A0028**	65				
			10.93-12.96	**A0006**	90				
		AC	10.93-12.96	**A0077**	90				
			10.93-12.96	**A0202**	70				
Toledo 1.8 T 20V	[AUQ]		05.01-05.06	**A3333PR**	12V 90A				
Toledo 1.8 TFSi	[BYT]		01.07-06.07	**A3131**	12V 140A		01.07-06.07	**S3055**	
			01.07-06.07	**A0457**	12V 140A		01.07-	**S0501(BOSCH)**	12V 1.1kW
			01.07-06.07	**A0457PR**	12V 140A				
			01.07-06.07	**A3131PR**	12V 140A				
	[BZB]		01.07-12.09	**A3131PR**	12V 140A				
			01.07-12.09	**A3131**	12V 140A				
			01.07-12.09	**A3131(VALEO)**	12V 140A				
			01.07-12.09	**A3305PR**	12V 140A				
Toledo 1.8 Turbo 20V	[AUQ]		05.01-05.06	**A0059**	120		05.01-05.06	**S0119**	
			05.01-05.06	**A0027**	12V 90A		05.01-05.06	**S0248**	12V 2.0kW
			05.01-05.06	**A0027PR**	12V 90A				

SEAT continued									
Toledo 1.9 Diesel	[1Y]		05.91-10.93	**A0246**			05.91-03.99	**S0417**	12V 1.7kW
			05.91-03.99	**A0397**	12V 90A		05.95-03.99	**S3041**	
			10.93-03.99	**A0006**	90		05.95-03.99	**S0006**	
			10.93-03.99	**A0202**	70		12.95-03.99	**S0417**	12V 1.7kW
			10.93-03.99	**A0077**	90				
Toledo 1.9 SDi	[1Y]	AC	12.95-08.99	**A0077**	90		12.95-08.99	**S3041**	
			12.95-08.99	**A0202**	70		12.95-08.99	**S0006**	
			12.95-08.99	**A0006**	90				
	[AGR]		01.99-12.04	**A0233(BOSCH)**	12V 70A				
			01.99-12.04	**A0233**	12V 70A				
	[AHF]		01.99-12.04	**A0233(BOSCH)**	12V 70A				
			01.99-12.04	**A0233**	12V 70A				
	[ALH]		01.99-12.04	**A0233(BOSCH)**	12V 70A				
			01.99-12.04	**A0233**	12V 70A				
	[AQM]		01.99-12.04	**A0233(BOSCH)**	12V 70A		11.99-06.04	**S3041**	
			01.99-12.04	**A0233**	12V 70A		11.99-06.04	**S0006**	
Toledo 1.9 TD	[AAZ]		05.91-10.93	**A0246**			05.91-03.99	**S0417**	12V 1.7kW
			05.91-03.99	**A0397**	12V 90A		07.94-04.97	**S3041**	
			10.93-04.97	**A0006**	90		07.94-04.97	**S0006**	
			10.93-04.97	**A0077**	90				
			10.93-04.97	**A0202**	70				
Toledo 1.9 TDi	[1L]		08.95-03.99	**A0174**	120A 12V				
	[1Z]		08.95-03.99	**A0391**	12V 120A		11.94-10.98	**S0025**	
			08.95-03.99	**A0398**	12V 120A		11.94-10.98	**S3025**	
							08.95-03.99	**S3025(VALEO)**	12V 1.8kW
							08.95-03.99	**S3025**	12V 1.8kW
	[AFN]		11.96-03.99	**A0176**	12V 120A		11.96-03.99	**S3025**	
			11.96-03.99	**A0118**	120		11.96-03.99	**S0025**	
			11.96-03.99	**A0380**	12V 90A		11.96-03.99	**S3025(VALEO)**	12V 1.8kW
			11.96-03.99	**A0391**	12V 120A		11.96-03.99	**S3025**	12V 1.8kW
			11.96-03.99	**A0398**	12V 120A		04.99-05.06	**S3025**	
							04.99-05.06	**S0025**	
	[AGR]		04.99-05.06	**A0059**	120	AT	04.99-05.06	**S3041**	
			04.99-05.06	**A0127**	90		04.99-05.06	**S0417**	12V 1.7kW
						AT	04.99-05.06	**S0006**	
							04.99-05.06	**S3025(VALEO)**	12V 1.8kW
							04.99-05.06	**S3025**	12V 1.8kW
	[AHF]		04.99-09.02	**A0127**	90	AT	04.99-09.02	**S3041**	
			04.99-09.02	**A0059**	120		04.99-05.06	**S0417**	12V 1.7kW
							04.99-09.02	**S3025**	
							04.99-09.02	**S0025**	
						AT	04.99-09.02	**S0006**	
							04.99-05.06	**S3025(VALEO)**	12V 1.8kW
							04.99-05.06	**S3025**	12V 1.8kW
	[AHU]		08.95-03.99	**A0176**	12V 120A		08.95-03.99	**S3025(VALEO)**	12V 1.8kW
			08.95-03.99	**A0380**	12V 90A		08.95-03.99	**S3025**	12V 1.8kW
			08.95-03.99	**A0391**	12V 120A		08.96-10.98	**S3025**	
			08.95-03.99	**A0398**	12V 120A		08.96-10.98	**S0025**	
			06.96-10.98	**A0118**	120				
	[ALH]		04.99-05.06	**A0127**	90	AT	04.99-05.06	**S3041**	
			04.99-05.06	**A0059**	120		04.99-05.06	**S0417**	12V 1.7kW
							04.99-05.06	**S0025**	
							04.99-05.06	**S3025**	
						AT	04.99-05.06	**S0006**	
							04.99-05.06	**S3025(VALEO)**	12V 1.8kW
							04.99-05.06	**S3025**	12V 1.8kW
	[ARL]		10.00-05.06	**A0127**	90		10.00-05.06	**S0248**	12V 2.0kW
			10.00-05.06	**A0059**	120				
	[ASV]		05.99-12.03	**A0127**	90		04.99-05.06	**S3025(VALEO)**	12V 1.8kW
			05.99-12.03	**A0059**	120		04.99-05.06	**S3025**	12V 1.8kW

SEAT continued									
						AT	05.99-12.03	**S3041**	
							05.99-12.03	**S0025**	
							05.99-12.03	**S3025**	
						AT	05.99-12.03	**S0006**	
	[ASZ]		05.03-05.06	**A0127**	90		05.03-05.06	**S0248**	12V 2.0kW
			05.03-05.06	**A0059**	120				
	[BJB]		10.04-	**A0190**	140		10.04-	**S0090**	
			10.04-	**A0421(BOSCH)**	12V 110A		10.04-	**S3075**	12V 2.0kW
			10.04-	**A3097**	12V 110A				
			10.04-	**A0190PR**	12V 140A				
			10.04-	**A0421PR**	12V 110A				
	[BKC]		10.04-	**A0190**	140		10.04-	**S0090**	
			10.04-	**A0421(BOSCH)**	12V 110A		10.04-	**S3075**	12V 2.0kW
			10.04-	**A3097**	12V 110A				
			10.04-	**A3283**	12V 140A				
			10.04-	**A0190PR**	12V 140A				
			10.04-	**A3283PR**	12V 140A				
			10.04-	**A0421PR**	12V 110A				
	[BLS]		10.05-	**A0421(BOSCH)**	12V 110A		10.05-	**S3075**	12V 2.0kW
			10.05-	**A3097**	12V 110A				
			10.05-	**A3283**	12V 140A				
			10.05-	**A3283PR**	12V 140A				
			10.05-	**A0421PR**	12V 110A				
	[BXE]		02.06-	**A0421(BOSCH)**	12V 110A		02.06-	**S3075**	12V 2.0kW
			02.06-	**A3097**	12V 110A	AT	02.06-	**S0253**	12V 2.0kW
			02.06-	**A3283**	12V 140A				
			02.06-	**A3283PR**	12V 140A				
			02.06-	**A0421PR**	12V 110A				
Toledo 2.0 FSi	[BLR]		10.04-	**A0190**	140	AT	10.04-	**S3037**	
			10.04-	**A0180**	110		10.04-	**S3055**	
			10.04-	**A3283**	12V 140A	AT	10.04-	**S0120**	12 1.1kW
			10.04-	**A0190PR**	12V 140A		10.04-	**S0501(BOSCH)**	12V 1.1kW
			10.04-	**A3283PR**	12V 140A				
	[BLY]		10.04-	**A0180**	110	AT	10.04-	**S3037**	
							10.04-	**S3055**	
						AT	10.04-	**S0120**	12 1.1kW
							10.04-	**S0501(BOSCH)**	12V 1.1kW
	[BVY]					AT	11.05-	**S0120**	12 1.1kW
							11.05-	**S0501(BOSCH)**	12V 1.1kW
	[BVZ]					AT	11.05-05.06	**S0120**	12 1.1kW
							11.05-05.06	**S0501(BOSCH)**	12V 1.1kW
Toledo 2.0 i	[2E]		05.91-10.93	**A0028**	65		05.91-06.96	**S0062**	
			05.91-10.93	**A0094**	90				
			10.93-06.96	**A0202**	70				
		AC	10.93-06.96	**A0077**	90				
			10.93-06.96	**A0006**	90				
	[AGG]	AC	03.96-10.98	**A0077**	90		03.96-03.99	**S0062**	
			03.96-10.98	**A0202**	70				
			03.96-10.98	**A0006**	90				
Toledo 2.0 i 16V	[ABF]		03.94-10.98	**A0077**	90		03.94-10.98	**S0033**	
			03.94-10.98	**A0131**	70				
Toledo 2.0 TDi	[AZV]		09.04-	**A0421(BOSCH)**	12V 110A		01.04-	**S0523**	12V 1.7kW
			09.04-	**A3097**	12V 110A		09.04-	**S0243**	12 2.0kW
			09.04-	**A3283**	12V 140A	AT	09.04-	**S0253**	12V 2.0kW
			09.04-	**A3283PR**	12V 140A				
			09.04-	**A0421PR**	12V 110A				
	[BKD]		10.04-	**A0190**	140		10.04-	**S0243**	12 2.0kW
			10.04-	**A0421(BOSCH)**	12V 110A	AT	10.04-	**S0253**	12V 2.0kW
			10.04-	**A3097**	12V 110A		10.04-	**S3094**	12V 1.7kW
			10.04-	**A3283**	12V 140A		10.04-	**S0523**	12V 1.7kW

SEAT continued								
		10.04-	**A0190PR**	12V 140A				
		10.04-	**A3283PR**	12V 140A				
		10.04-	**A0421PR**	12V 110A				
	[BMM]	01.06-	**A0421(BOSCH)**	12V 110A	6SP	01.06-	**S0243**	12 2.0kW
		01.06-	**A3097**	12V 110A	AT	01.06-	**S0253**	12V 2.0kW
		01.06-	**A3283**	12V 140A				
		01.06-	**A3283PR**	12V 140A				
		01.06-	**A0421PR**	12V 110A				
	[BMN]	01.06-	**A0421(BOSCH)**	12V 110A		01.06-	**S0243**	12 2.0kW
		01.06-	**A3097**	12V 110A				
		01.06-	**A3283**	12V 140A				
		01.06-	**A3283PR**	12V 140A				
		01.06-	**A0421PR**	12V 110A				
Toledo 2.0 TFSi	[BWA]	11.05-02.06	**A3283**	12V 140A	6 Speed	11.05-02.06	**S0120**	12 1.1kW
		11.05-02.06	**A3283PR**	12V 140A				
Toledo 2.3 V5	[AGZ]	10.98-11.00	**A0127**	90	AT	10.98-11.00	**S3041**	
		10.98-11.00	**A0059**	120		10.98-11.00	**S0146**	
		01.99-12.00	**A0233(BOSCH)**	12V 70A	AT	10.98-11.00	**S0006**	
		01.99-12.00	**A0233**	12V 70A		04.99-05.01	**S0417**	12V 1.7kW
	[AQN]	05.01-05.06	**A0127**	90	AT	05.01-05.06	**S3041**	
		05.01-05.06	**A0059**	120		05.01-05.06	**S0146**	
					AT	05.01-05.06	**S0006**	
						05.01-05.06	**S0417**	12V 1.7kW
SEATEK								
6-4V-10D 10.3			**A9157(LETRIKA)**	24V 55A				
Navy 10.3			**A9157(LETRIKA)**	24V 55A				
Racing 10.3			**A9157(LETRIKA)**	24V 55A				
SELWOOD								
D150	[3CE1]					01.08-	**S2062**	12V 1.4kW
SENNEBOGEN								
305 C+ 4	[TCD2012]						**S9176**	24V 4.0kW
608 M 4	[TCD2012]						**S9176**	24V 4.0kW
608 MULTICRANE 4	[TCD2012]						**S9176**	24V 4.0kW
608 R 4.0	[TCD2012]						**S9236**	12V 4.0kW
613 M 4	[TCD2012]						**S9176**	24V 4.0kW
613 M 4.0	[BF4M2013]		**A9159(LETRIKA)**	24V 55A				
			A9159	24V 55A				
	[TCD2012]		**A9159(LETRIKA)**	24V 55A				
			A9159	24V 55A				
613 R 4	[TCD2012]						**S9176**	24V 4.0kW
613 R 4.0	[TCD2012]		**A9159(LETRIKA)**	24V 55A				
			A9159	24V 55A				
643 M 6.1	[TCD2012]						**S9176**	24V 4.0kW
643 R 6.1	[TCD2012]						**S9176**	24V 4.0kW
673 R 6.1	[TCD6,1]						**S9176**	24V 4.0kW
673 R 7.2	[TCD2013]						**S9176**	24V 4.0kW
683 HD 7.2	[TCD2013]						**S9176**	24V 4.0kW
683 M 7.2	[TCD2013]						**S9176**	24V 4.0kW
683 R 7.2	[TCD2013]						**S9176**	24V 4.0kW
723 M-HD 4.8	[TCD2013]						**S9176**	24V 4.0kW
730 M-HD 7.2	[TCD2013]						**S9176**	24V 4.0kW
735 M-HD 7.2	[TCD2013]						**S9176**	24V 4.0kW
835 M	[QSL9]		**A9172(LETRIKA)**	24V 80A				
835 M 6.7	[QSB6]		**A9172(LETRIKA)**	24V 80A				
870 M 11.9	[TCD2015]		**A9172(LETRIKA)**	24V 80A				
870 R 11.9	[TCD2015]		**A9172(LETRIKA)**	24V 80A				

VEHICLE				A/V/i			V/i	
SENNEBOGEN continued								
HPC 40 MULTICRANE 4	[TCD2012]						**S9176**	24V 4.0kW
SETRA								
S 315 14.6						09.91-02.02	**S0336**	24V 5.4kW
SHANGHAI DIESEL								
Engine	[D6114]						**S6180**	24V 5.5kW
SIDERMECCANICA								
SM 125-175 A 4.4							**S9173(LETRIKA)**	12V 4.2kW
SM 125-175 B3 4.4							**S9173(LETRIKA)**	12V 4.2kW
SM 100-125 B 4.4							**S9173(LETRIKA)**	12V 4.2kW
SM 125-175 B 4.4							**S9173(LETRIKA)**	12V 4.2kW
SM100-125 B 4.4				**A9154(LETRIKA)**	12V 95A			
	[JCB]						**S9173**	12V 4.2kW
SM125-175 A 4.4				**A9154(LETRIKA)**	12V 95A			
	[JCB]						**S9173**	12V 4.2kW
SM125-175 B 4.4				**A9154(LETRIKA)**	12V 95A			
	[JCB]						**S9173**	12V 4.2kW
SM125-175 B3 4.4				**A9154(LETRIKA)**	12V 95A			
	[JCB]						**S9173**	12V 4.2kW
SISU								
44 CTM 4.4			01.08-	**A9232**	24V 60A			
49 CTIM 4.9			01.08-	**A9232**	24V 60A			
66 CTIM 6.6			01.08-	**A9232**	24V 60A			
74 CTIM 7.3			01.08-	**A9232**	24V 60A			
84 CTIM 7.3			01.08-	**A9232**	24V 60A			
SK 150 6.6	[611]					09.81-12.95	**S0520**	24V 4.0kW
SISU DIESEL								
Engine	[SISU 310 B]						**S9061**	12 2.7kW
	[SISU 311 C]						**S9061**	12 2.7kW
	[SISU 311CS]						**S9061**	12 2.7kW
	[SISU 411 BS]						**S9061**	12 2.7kW
	[SISU 411 B]						**S9061**	12 2.7kW
	[SISU 411 C]						**S9061**	12 2.7kW
	[SISU 411]						**S9061**	12 2.7kW
	[TD 27 DS 3]						**S9061**	12 2.7kW
	[TD 27 DS 4]						**S9061**	12 2.7kW
	[TD 33 DS 4]						**S9061**	12 2.7kW
	[TD 33 DS 5]						**S9061**	12 2.7kW
	[TD 33 DS 6]						**S9061**	12 2.7kW
	[TD 44 DS 8]						**S9061**	12 2.7kW
SKODA								
100							**S9057**	12 1kW
105 GL 1.1	[742.10]					08.76-08.83	**S9057**	12 1kW
105 L 1.1	[742.10]					09.83-01.89	**S9057**	12 1kW
105 S 1.1	[742.10]					09.83-01.89	**S9057**	12 1kW
105 SP 1.1	[742.10]					09.83-01.89	**S9057**	12 1kW
120 GLS 1.2	[742.12x]					09.83-01.87	**S9057**	12 1kW
120 L 1.2	[742.12]					01.88-01.89	**S9057**	12 1kW
120 LE 1.2	[742.12]					10.82-06.83	**S9057**	12 1kW
120 LS 1.2	[742.12x]					10.82-06.83	**S9057**	12 1kW
120 LX 1.2	[742.12x]					08.84-01.89	**S9057**	12 1kW
130 RAPID 1.3	[742.13]					08.84-01.89	**S9057**	12 1kW
130L 1.3	[742.13]					08.84-01.89	**S9057**	12 1kW
Citigo 1.0	[CHYA]	ST	01.11-12.13	**A0474PR**	12V 110A	01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A			
	[CHYB]	ST	01.11-12.13	**A0474PR**	12V 110A	01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A			
	[CPGA]	ST	01.11-12.13	**A0474PR**	12V 110A			
		ST	01.13-	**A0513**	12V 110A			

SKODA continued									
Engine	[742.10]							**S9057**	12 1kW
	[742.12]							**S9057**	12 1kW
Fabia 1.0	[AQV]		09.99-08.02	**A0158**	70	09.99-08.02		**S9011**	
			09.99-08.02	**A0042**	90				
			09.99-08.02	**A0059**	120 ^				
	[ARV]		12.99-12.04	**A0158**	70	12.99-12.04		**S9011**	
			12.99-12.04	**A0059**	120 ^				
			12.99-12.04	**A0042**	90				
		12V 90A	12.99-08.02	**A3197(VA LEO)**					
	[ATY]		12.99-08.02	**A0042**	90	12.99-08.02		**S9011**	
			12.99-08.02	**A0059**	120 ^				
		12V 90A	12.99-08.02	**A3197(VA LEO)**					
Fabia 1.2				**A3152**	12V 140A				
	[AWY]		07.01-05.04	**A3101**	90	01.02-		**S3090**	12V 1.1kW
			07.01-05.04	**A3102**	70				
			07.01-	**A3101**	12V 90A				
			08.02-	**A3101**	12V 90A				
	[AZQ]		03.01-	**A3101**	12V 90A				
			01.03-11.04	**A3101**	90				
			01.03-11.04	**A3102**	70				
			01.03-	**A3101**	12V 90A				
	[BBM]		03.07-	**A3102**	70	03.07-		**S3044**	
			03.07-	**A3101**	90				
	[BMD]		07.01-	**A3101**	12V 90A	08.02-04.07		**S3044**	
			08.02-04.07	**A3102**	70				
			08.02-04.07	**A3101**	90				
	[BME]		03.03-	**A3102**	70				
			03.03-	**A3101**	90				
	[BZG]		03.07-	**A3102**	70	03.07-		**S3044**	
			03.07-	**A3101**	90				
	[CEVA]		03.07-	**A3102**	70				
			03.07-	**A3101**	90				
	[CGPA]		01.11-	**A0310**	12V 140A				
			01.11-	**A0310PR**	12V 140A				
	[CGPB]		01.11-	**A0310**	12V 140A				
			01.11-	**A0310PR**	12V 140A				
Fabia 1.2 16V	[CGPB]		11.11-	**A3101**	12V 90A	11.11-		**S0398**	12V 1.0kW
Fabia 1.2 Praktik	[AWY]		08.02-05.04	**A3102**	70				
			08.02-05.04	**A3101**	90				
			05.03-	**A3101**	12V 90A				
	[BMD]		05.03-	**A3101**	12V 90A	11.04-		**S3044**	
			05.04-	**A3102**	70				
			05.04-	**A3101**	90				
Fabia 1.2 TDi	[CFWA]	ST	01.10-	**A3286**	12V 140A				
		ST	01.10-	**A3286PR**	12V 140A				
Fabia 1.2 TSi	[CBZA]		01.10-	**A0310**	12V 140A	03.10-		**S0321**	12V 2.2kW
			01.10-	**A0365**					
			01.10-	**A0310PR**	12V 140A				
			03.10-	**A0365PR**	12V 140A				
	[CBZB]		01.10-	**A0310**	12V 140A	03.10-		**S0321**	12V 2.2kW
			01.10-	**A0365**					
			01.10-	**A0310PR**	12V 140A				
			03.10-	**A0365PR**	12V 140A				
Fabia 1.4	[AME]		09.99-05.03	**A0158**	70	09.99-05.03		**S9011**	
			09.99-05.03	**A0042**	90				
			09.99-05.03	**A0059**	120 ^				
		12V 90A	09.00-05.03	**A3197(VA LEO)**					
		12V 90A	11.00-05.03	**A3197(VA LEO)**					
	[AQW]		12.99-05.03	**A0158**	70	12.99-05.03		**S9011**	
			12.99-05.03	**A0042**	90				
			12.99-05.03	**A0059**	120 ^				
		12V 90A	11.00-05.03	**A3197(VA LEO)**					
		12V 90A	07.01-05.03	**A3197(VA LEO)**					

SKODA continued									
	[ATZ]		09.99-01.01	**A0042**	90	09.99-01.01	**S9011**	
			09.99-01.01	**A0059**	120 ^			
			12.99-01.01	**A0158**	70			
		12V 90A	09.00-05.03	**A3197(VALEO)**				
		12V 90A	11.00-05.03	**A3197(VALEO)**				
		12V 90A	07.01-05.03	**A3197(VALEO)**				
	[AZE]		09.99-03.03	**A0158**	70	09.00-03.03	**S9011**	
			09.99-03.03	**A0059**	120			
			09.99-03.03	**A0042**	90			
		12V 90A	04.00-03.03	**A3197(VALEO)**				
		12V 90A	04.00-08.02	**A3197(VALEO)**				
		12V 90A	08.00-08.02	**A3197(VALEO)**				
	[AZF]		12.99-03.03	**A0158**	70	12.99-03.03	**S9011**	
			12.99-03.03	**A0059**	120			
			12.99-03.03	**A0042**	90			
		12V 90A	04.00-03.03	**A3197(VALEO)**				
		12V 90A	04.00-08.02	**A3197(VALEO)**				
		12V 90A	08.00-08.02	**A3197(VALEO)**				
	[BXW]		03.07-	**A0188**	90	03.07-	**S0398**	12V 1.0kW
			03.07-	**A0333**	12V 70A	03.07-	**S3044**	
			03.07-	**A0042**	90	06.07-	**S0398**	12V 1.0kW
		12V 90A	03.07-	**A3197(VALEO)**		10.07-	**S0398**	12V 1.0kW
		12V 70A	03.07-	**A3196(VALEO)**				
			06.07-	**A0333**	12V 70A			
		AC	06.07-	**A0042**	90			
		12V 90A	06.07-	**A3197(VALEO)**				
		12V 70A	06.07-	**A3196(VALEO)**				
			06.07-	**A3335PR**	12V 110A			
			06.07-	**A0519PR**	12V 110A			
			10.07-	**A0333**	12V 70A			
		12V 90A	10.07-	**A3197(VALEO)**				
		12V 70A	10.07-	**A3196(VALEO)**				
	[CGGB]		03.07-	**A0333**	12V 70A	03.07-	**S0398**	12V 1.0kW
		12V 90A	03.07-	**A3197(VALEO)**		06.07-	**S0398**	12V 1.0kW
		12V 70A	03.07-	**A3196(VALEO)**		10.07-	**S0398**	12V 1.0kW
			06.07-	**A0333**	12V 70A			
		12V 90A	06.07-	**A3197(VALEO)**				
		12V 70A	06.07-	**A3196(VALEO)**				
			06.07-	**A3335PR**	12V 110A			
			06.07-	**A0519PR**	12V 110A			
			10.07-	**A0333**	12V 70A			
		12V 90A	10.07-	**A3197(VALEO)**				
		12V 70A	10.07-	**A3196(VALEO)**				
Fabia 1.4 16V	[AUA]	AT	01.99-12.03	**A0254**	12V 70A	01.99-12.02	**S3090**	12V 1.1kW
			01.99-12.03	**A0254**	12V 70A	09.99-05.02	**S0032**	
			01.99-12.03	**A0027**	12V 90A	10.99-	**S0399**	12V 1.1kW
			01.99-12.03	**A0027PR**	12V 90A	05.00-	**S0399**	12V 1.1kW
			09.99-09.01	**A0056**	90			
			09.99-09.01	**A0037**	90			
			10.99-	**A3335PR**	12V 110A			
			10.99-	**A0519PR**	12V 110A			
			10.99-	**A3333PR**	12V 90A			
		12V 70A	12.99-	**A3196(VALEO)**				

SKODA continued

		12.99-	**A3335PR**	12V 110A			
		12.99-	**A0519PR**	12V 110A			
	12V 90A	05.00-	**A3197(VALEO)**				
		05.00-	**A3335PR**	12V 110A			
		05.00-	**A0519PR**	12V 110A			
		09.00-08.03	**A0188**	90			
	AC	09.00-10.01	**A0037**	90			
	AC	10.01-08.03	**A0042**	90			
		10.01-08.03	**A0039**	110			
[AUB]		01.99-12.03	**A0254**	12V 70A	01.99-12.02	**S3090**	12V 1.1kW
	AT	01.99-12.03	**A0254**	12V 70A	09.99-05.02	**S0032**	
		01.99-12.03	**A0027**	12V 90A	12.99-	**S0399**	12V 1.1kW
		01.99-12.03	**A0027PR**	12V 90A	04.00-	**S0399**	12V 1.1kW
		09.99-09.01	**A0056**	90			
		09.99-09.01	**A0037**	90			
		12.99-	**A3335PR**	12V 110A			
		12.99-	**A0519PR**	12V 110A			
		12.99-	**A3333PR**	12V 90A			
		04.00-	**A3333PR**	12V 90A			
	AC	09.00-08.03	**A0037**	90			
	12V 90A	07.01-	**A3197(VALEO)**				
		07.01-	**A3335PR**	12V 110A			
		07.01-	**A0519PR**	12V 110A			
		07.01-	**A3333PR**	12V 90A			
	AC	10.01-08.03	**A0042**	90			
		10.01-09.03	**A0188**	90			
[BBY]	12V 90A	10.99-	**A3197(VALEO)**		12.99-	**S0399**	12V 1.1kW
		10.99-	**A3333PR**	12V 90A	09.00-05.02	**S0032**	
	12V 70A	12.99-	**A3196(VALEO)**				
		12.99-	**A3335PR**	12V 110A			
		12.99-	**A0519PR**	12V 110A			
	12V 90A	05.00-	**A3197(VALEO)**				
		05.00-	**A3335PR**	12V 110A			
		05.00-	**A0519PR**	12V 110A			
		05.00-	**A3333PR**	12V 90A			
		09.00-05.04	**A0056**	90			
	AC	09.00-09.01	**A0037**	90			
		09.00-05.04	**A0188**	90			
		09.00-10.01	**A0037**	90			
		10.01-05.04	**A0042**	90			
	AC	10.01-05.04	**A0042**	90			
[BBZ]	12V 90A	12.99-	**A3197(VALEO)**		09.99-05.02	**S0032**	
		12.99-	**A3335PR**	12V 110A	12.99-	**S0399**	12V 1.1kW
		12.99-	**A0519PR**	12V 110A	10.04-04.07	**S3044**	
		12.99-	**A3333PR**	12V 90A			
	AC	03.00-09.01	**A0037**	90			
		09.00-09.01	**A0037**	90			
		09.00-09.01	**A0056**	90			
	AC	10.01-	**A0042**	90			
		10.01-	**A0188**	90			
		10.01-04.07	**A0042**	90			
[BKY]	12V 90A	10.99-	**A3197(VALEO)**		09.00-05.02	**S0032**	
	AC	10.99-	**A3335PR**	12V 110A	10.04-	**S3044**	
	AC	10.99-	**A0519PR**	12V 110A			
		10.99-	**A3333PR**	12V 90A			
	12V 70A	12.99-	**A3196(VALEO)**				
		12.99-	**A3335PR**	12V 110A			
		12.99-	**A0519PR**	12V 110A			
	12V 90A	05.00-	**A3197(VALEO)**				
		05.00-	**A3335PR**	12V 110A			
		05.00-	**A0519PR**	12V 110A			

SKODA continued								
			05.00-	**A3333PR**	12V 90A			
			09.00-09.01	**A0037**	90			
			09.00-09.01	**A0056**	90			
			10.01-05.04	**A0042**	90			
			05.04-04.07	**A0042**	90			
		AC	05.04-	**A0042**	90			
			05.04-	**A0188**	90			
	[BUD]	AC	04.06-12.07	**A0042**	90	04.06-12.07	**S3044**	
			04.06-12.07	**A0188**	90			
Fabia 1.4 Praktik	[AME]		09.99-05.03	**A0042**	90	09.99-05.03	**S9011**	
			09.99-05.03	**A0158**	70			
			09.99-05.03	**A0059**	120			
		12V 90A	04.02-05.03	**A3197(VALEO)**				
	[AQW]		12.99-05.03	**A0158**	70	12.99-05.03	**S9011**	
			12.99-05.03	**A0059**	120			
			12.99-05.03	**A0042**	90			
		12V 90A	04.02-05.03	**A3197(VALEO)**				
	[ATZ]		09.99-01.01	**A0042**	90	09.99-01.01	**S9011**	
			09.99-01.01	**A0059**	120			
			09.99-01.01	**A0158**	70			
		12V 90A	04.02-05.03	**A3197(VALEO)**				
Fabia 1.4 TDi			10.05-	**A0507**	12V 110A			
	[AMF]		01.03-12.07	**A0480PR**	12V 120A	04.03-	**S3025(VALEO)**	12V 1.8kW
			01.03-12.07	**A0233(BOSCH)**	12V 70A	04.03-	**S3025**	12V 1.8kW
			01.03-12.07	**A0233**	12V 70A	05.03-11.04	**S0025**	
			05.03-	**A0233**	12V 90A	05.03-11.04	**S3025**	
						11.04-	**S3075**	12V 2.0kW
						11.04-	**S0090**	
	[BMS]		01.07-12.10	**A0500**	12V 90A	03.07-	**S3075**	12V 2.0kW
			01.07-12.10	**A0501**	12V 110A	03.07-	**S0090**	
			03.07-	**A0233**	12V 90A			
	[BNM]		01.05-12.07	**A0501**	12V 110A	10.05-	**S0140**	
			10.05-04.07	**A0233**	12V 90A			
		AC	10.05-	**A0480PR**	12V 120A			
			01.07-12.10	**A0500**	12V 90A			
			01.07-12.10	**A0501**	12V 110A			
			10.07-	**A0127**	90			
	[BNV]		01.05-12.07	**A0501**	12V 110A	10.05-04.07	**S3075**	12V 2.0kW
			10.05-04.07	**A0233**	12V 90A	10.05-	**S0090**	
		AC	10.05-	**A0480PR**	12V 120A			
			01.07-12.10	**A0500**	12V 90A			
			01.07-12.10	**A0501**	12V 110A			
Fabia 1.4 TDi Praktik	[BNM]		10.05-	**A0233**	12V 90A	10.05-	**S0140**	
Fabia 1.4 TSi	[CAVE]		01.10-	**A3311PR**	12V 140A			
			05.10-	**A3163PR**	12V 110A			
			05.10-	**A3163**	12V 110A			
			05.10-	**A3311PR**	12V 140A			
	[CTHE]		05.10-	**A0362**	12V 140A			
			05.10-	**A0362PR**	12V 140A			
			05.10-	**A3163PR**	12V 110A			
			05.10-	**A3163**	12V 110A			
			05.10-	**A3311PR**	12V 140A			
Fabia 1.6	[BTS]		03.07-	**A0181**	110	03.07-	**S3044**	
			03.07-	**A3204**	12V 110A			
			03.07-	**A0181PR**	12V 110A			
			03.07-	**A0181**	12V 110A			
			10.07-	**A3204**	12V 110A			
			10.07-	**A0181PR**	12V 110A			
			10.07-	**A0181**	12V 110A			
	[CFNA]		03.07-	**A0181PR**	12V 110A			
			03.07-	**A0181**	12V 110A			
			10.07-	**A0181PR**	12V 110A			
			10.07-	**A0181**	12V 110A			

VEHICLE				A/V/i			V/i	
SKODA continued								
Fabia 1.6 TDi	[CAYA]	ST	01.10-	**A3273(VALEO)**	12V 140A	04.10-	**S0282**	12V 1.7kW
		ST	01.10-	**A3273PR**	12V 140A	04.10-	**S3095**	12V 1.8kW
		ST	01.10-	**A3273**	12V 140A	04.10-	**S3096**	12V 1.7kW
		ST	03.10-	**A0446**	12V 140A	04.10-	**S6154(DENSO)**	12V 2.0kW
		ST	03.10-	**A0446PR**	12V 140A	04.10-	**S0272**	12V 2.0kW
			04.10-	**A0421(BOSCH)**	12V 110A			
			04.10-	**A3097**	12V 110A			
			04.10-	**A0421PR**	12V 110A			
	[CAYB]	ST	01.10-	**A3273(VALEO)**	12V 140A	03.10-	**S0282**	12V 1.7kW
		ST	01.10-	**A3273**	12V 140A	03.10-	**S3095**	12V 1.8kW
			03.10-	**A0421(BOSCH)**	12V 110A	03.10-	**S3096**	12V 1.7kW
			03.10-	**A3097**	12V 110A	03.10-	**S6154(DENSO)**	12V 2.0kW
			03.10-	**A3283**	12V 140A	03.10-	**S0272**	12V 2.0kW
		ST	03.10-	**A0446**	12V 140A			
		ST	03.10-	**A0446PR**	12V 140A			
			03.10-	**A3283PR**	12V 140A			
		ST	03.10-	**A3273PR**	12V 140A			
		ST	03.10-	**A3273(VALEO)**	12V 140A			
			03.10-	**A0421PR**	12V 110A			
		ST	03.10-	**A3273**	12V 140A			
	[CAYC]	ST	01.10-	**A3273(VALEO)**	12V 140A	03.10-	**S0282**	12V 1.7kW
		ST	01.10-	**A3273PR**	12V 140A	03.10-	**S3095**	12V 1.8kW
		ST	01.10-	**A3273**	12V 140A	03.10-	**S3096**	12V 1.7kW
			03.10-	**A0421(BOSCH)**	12V 110A	03.10-	**S6154(DENSO)**	12V 2.0kW
			03.10-	**A3097**	12V 110A	03.10-	**S0272**	12V 2.0kW
			03.10-	**A3283**	12V 140A	04.10-	**S6154(DENSO)**	12V 2.0kW
		ST	03.10-	**A0446**	12V 140A			
		ST	03.10-	**A0446PR**	12V 140A			
			03.10-	**A3283PR**	12V 140A			
			03.10-	**A0421PR**	12V 110A			
Fabia 1.9 SDi	[ASY]		01.99-	**A0233(BOSCH)**	12V 70A	09.99-11.04	**S0224**	12 2kW
			01.99-	**A0233**	12V 70A	11.04-04.07	**S0140**	
			09.99-04.07	**A0059**	120			
		AC	09.99-04.07	**A0127**	90			
			08.00-	**A0127**	90			
Fabia 1.9 TDi	[ATD]		01.99-	**A0233(BOSCH)**	12V 70A	09.99-10.04	**S0025**	
			01.99-	**A0233**	12V 70A	09.99-10.04	**S3025**	
			09.99-04.07	**A0127**	90	01.00-	**S3025(VALEO)**	12V 1.8kW
			09.99-04.07	**A0059**	120	01.00-	**S3025**	12V 1.8kW
		AC	08.00-	**A0127**	90	04.00-10.05	**S3025(VALEO)**	12V 1.8kW
						04.00-10.05	**S3025**	12V 1.8kW
						09.00-	**S3025(VALEO)**	12V 1.8kW
						09.00-	**S3025**	12V 1.8kW
						11.04-04.07	**S3075**	12V 2.0kW
						11.04-04.07	**S0090**	
	[AXR]					10.05-12.07	**S3075**	12V 2.0kW
						10.05-	**S3025(VALEO)**	12V 1.8kW
						10.05-	**S3025**	12V 1.8kW
	[BLS]	AC	01.07-12.10	**A0233(BOSCH)**	12V 70A	03.07-	**S0090**	
		AC	01.07-12.10	**A0233**	12V 70A	03.07-	**S3075**	12V 2.0kW
			01.07-12.10	**A0501**	12V 110A			
			03.07-	**A0059**	120			
		AC	10.07-	**A0059**	120			
			10.07-	**A0127**	90			
	[BSW]	AC	01.07-12.10	**A0233(BOSCH)**	12V 70A	10.07-	**S0090**	
		AC	01.07-12.10	**A0233**	12V 70A	10.07-	**S3075**	12V 2.0kW

SKODA continued								
			01.07-12.10	**A0501**	12V 110A			
		AC	10.07-	**A0059**	120			
			10.07-	**A0127**	90			
			10.07-	**A0059**	120			
Fabia 1.9 TDi RS	[ASZ]		01.03-	**A0233(BOSCH)**	12V 70A	06.03-10.05	**S0248**	12V 2.0kW
			01.03-	**A0233**	12V 70A	06.03-10.05	**S3094**	12V 1.7kW
			06.03-04.07	**A0059**	120	06.03-10.05	**S0523**	12V 1.7kW
			06.03-04.07	**A0127**	90			
	[BLT]		01.03-	**A0233(BOSCH)**	12V 70A	01.04-	**S0523**	12V 1.7kW
			01.03-	**A0233**	12V 70A	10.-04.07	**S0248**	12V 2.0kW
Fabia 2.0	[AQY]		06.99-03.02	**A0059**	120	AT 06.99-03.02	**S0027**	
			06.99-03.02	**A0027**	12V 90A	06.99-03.02	**S0048**	
			06.99-03.02	**A0027PR**	12V 90A			
			12.99-	**A3333PR**	12V 90A			
			01.00-12.07	**A0027**	12V 90A			
			01.00-12.07	**A0027PR**	12V 90A			
	[AZL]		12.99-	**A0427**	12V 70A	07.00-04.07	**S0048**	
			12.99-	**A3333PR**	12V 90A			
			01.00-12.07	**A0027**	12V 90A			
			01.00-12.07	**A0027PR**	12V 90A			
			04.00-	**A0427**	12V 70A			
			04.00-	**A3333PR**	12V 90A			
			07.00-04.07	**A0027**	12V 90A			
			07.00-04.07	**A0027PR**	12V 90A			
Fabia I 1.4 TDi	[BNM]		01.05-12.07	**A0500**	12V 90A			
	[BNV]		01.05-12.07	**A0500**	12V 90A			
Favorit 1.3	[135B]		12.92-12.98	**A9015**	70 ^	12.92-12.98	**S9010**	
	[136B]		12.92-12.98	**A9015**	70 ^	12.92-12.98	**S9010**	
	[136L]		10.90-09.94	**A9015**	12V 55A	10.90-09.94	**S9010**	
	[781.135E]		01.90-09.94	**A9015**	70 ^	01.90-09.94	**S9010**	
	[781.135]		09.91-12.97	**A9015**	70 ^	09.88-12.97	**S9010**	
			03.93-09.94	**A9015**	12V 55A			
	[OHV]		09.88-09.94	**A9015**	70 ^	09.88-09.94	**S9010**	
Felicia 1.3	[135B]	ACPS	10.94-12.98	**A9034**	90	10.94-12.98	**S9010**	
			10.94-12.98	**A9015**	70 ^			
			10.94-12.98	**A9015**	12V 55A			
	[135L]		10.94-07.96	**A9015**	12V 55A	10.94-03.98	**S9010**	
			10.94-07.96	**A9015**	70			
		ACPS	10.94-03.98	**A9034**	90			
	[136B]		10.94-12.98	**A9015**	12V 55A	10.94-12.98	**S9010**	
		ACPS	10.94-12.98	**A9034**	90			
			10.94-12.98	**A9015**	70 ^			
	[AMG]	PS	08.96-12.98	**A9034**	90	08.96-03.01	**S9010**	
			08.96-12.98	**A0386**	12V 70A			
			01.98-06.01	**A0386**	12V 70A			
		ACPS	03.98-03.01	**A9034**	90			
	[AMH]	ACPS	08.96-06.01	**A9034**	90	08.96-03.01	**S9010**	
			08.96-12.98	**A0386**	12V 70A			
			01.98-06.01	**A0386**	12V 70A			
	[AMJ]	ACPS	10.94-03.98	**A9034**	90	03.98-06.01	**S9010**	
			08.95-03.98	**A9015**	70			
			08.95-03.98	**A9015**	12V 55A			
			01.98-06.01	**A0386**	12V 70A			
Felicia 1.3 Fun	[135B]	ACPS	06.97-03.01	**A9034**	90	06.97-	**S9010**	
			06.97-	**A9015**	70			
			06.97-	**A9015**	12V 55A			
	[135M]		06.97-	**A9015**	12V 55A	06.97-	**S9010**	
			06.97-	**A9015**	70			
		ACPS	06.97-03.01	**A9034**	90			
	[136B]		06.97-03.01	**A9015**	12V 55A	06.97-03.01	**S9010**	
		ACPS	06.97-03.01	**A9034**	90			
			06.97-03.01	**A9015**	70			
	[136M]		06.97-03.01	**A9034**	90	06.97-03.01	**S9010**	
			06.97-03.01	**A9015**	70			
			06.97-03.01	**A9015**	12V 55A			

SKODA continued									
Felicia 1.3 LX	[135B]		11.94-12.98	**A9015**	70 ^		11.94-12.98	**S9010**	
			11.94-12.98	**A9015**	12V 55A				
		ACPS	11.94-12.98	**A9034**	90				
	[AMG]		08.96-12.98	**A9015**	70 ^		08.96-12.98	**S9010**	
		ACPS	08.96-12.98	**A9034**	90				
			08.96-12.98	**A9015**	12V 55A				
Felicia 1.3 LXi	[136B]		11.94-12.98	**A9015**	70 ^		11.94-12.98	**S9010**	
		ACPS	11.94-12.98	**A9034**	90				
			11.94-12.98	**A9015**	12V 55A				
	[AMH]		08.95-03.98	**A0386**	12V 70A		08.96-12.98	**S9010**	
		ACPS	08.96-12.98	**A9034**	90				
Felicia 1.6	[6U1]	PS	08.95-03.98	**A0079**	90 12V				
	[6U5]	PS	08.95-08.01	**A0079**	90 12V				
	[AEE]		05.95-08.01	**A0131**	70		05.95-08.01	**S9010**	
		PS	05.95-08.01	**A0131**	70				
			05.95-08.01	**A0202**	70				
		AC	05.95-08.01	**A0077**	90				
		PS	06.97-08.01	**A0080**	90				
Felicia 1.6 GLX	[AEE]	AC	05.95-08.01	**A0077**	90		06.95-08.01	**S9010**	
			05.95-08.01	**A0202**	70				
		PS	05.95-08.01	**A0080**	90				
Felicia 1.6 LX	[AEE]	AC	08.95-08.01	**A0077**	90		08.95-08.01	**S9010**	
		PS	08.95-08.01	**A0080**	90				
			08.95-08.01	**A0202**	70				
Felicia 1.9 D	[AEF]		01.96-12.99	**A0509**	12V 70A				
Felicia 1.9 Diesel	[AEF]		05.96-08.01	**A0128**	90		09.88-09.94	**S9058**	12 1.7kW
			05.96-08.01	**A0078**	90		10.95-03.98	**S0125**	12V 1.8kW
							05.96-08.01	**S0125**	
							06.97-	**S0125**	12V 1.8kW
							01.98-06.01	**S0125**	12V 1.8kW
Forman 1.3	[781.135E]		03.93-12.95	**A9015**	12V 55A				
	[781.135]		03.93-12.95	**A9015**	12V 55A				
	[OHC]		03.93-12.95	**A9015**	12V 55A				
Ibiza 1.4 TDi			06.05-	**A0507**	12V 110A				
Inca 1.4 i	[AUD]	12V 90A	11.95-	**A3197(VALEO)**					
Octavia 1.2 TSi	[CBZB]		01.10-	**A0365**			02.10-	**S0375**	12V 1.1kW
			02.10-	**A0365PR**	12V 140A				
	[CJZA]						01.13-	**S0477**	
	[CJZB]						01.13-	**S0477**	
Octavia 1.4	[AMD]		04.99-03.01	**A0188**	90		04.99-03.01	**S9011**	
			04.99-	**A0428**	12V 70A				
	[AXP]		01.00-12.02	**A0027**	12V 90A		08.00-01.02	**S0027**	
			01.00-12.02	**A0027PR**	12V 90A		08.00-	**S3128**	12V 0.9kW
			08.00-01.02	**A0037**	90				
			08.00-01.02	**A0125**	70				
			08.00-	**A0427**	12V 70A				
		AC	08.00-01.02	**A0027**	12V 90A				
		AC	08.00-01.02	**A0027PR**	12V 90A				
			08.00-	**A3333PR**	12V 90A				
	[BCA]		01.02-	**A0039**	110		08.00-	**S3128**	12V 0.9kW
			01.02-	**A0188**	90		01.02-	**S3044**	
			01.02-	**A0037**	90		05.04-05.06	**S0398**	12V 1.0kW
			01.02-	**A0125**	70				
			01.02-12.04	**A0027**	12V 90A				
			01.02-12.04	**A0027PR**	12V 90A				
			01.04-	**A0254**	12V 70A				
			01.04-	**A3335PR**	12V 110A				
			01.04-	**A0519PR**	12V 110A				
			06.04-	**A0427**	12V 70A				
			06.04-	**A3333PR**	12V 90A				
	[BUD]		06.04-	**A3335PR**	12V 110A		05.06-	**S3044**	
			06.04-	**A0519PR**	12V 110A				
			05.06-	**A0039**	110				
			05.06-	**A0188**	90				

SKODA continued									
Octavia 1.4 16V	[AXP]		09.00-	**A0037**	90		09.00-	**S0027**	
			09.00-	**A0125**	70		09.00-	**S3128**	12V 0.9kW
			09.00-	**A0427**	12V 70A				
		AC	09.00-	**A0027**	12V 90A				
		AC	09.00-	**A0027PR**	12V 90A				
			09.00-	**A3333PR**	12V 90A				
	[BCA]		09.00-	**A0427**	12V 70A		09.00-	**S3128**	12V 0.9kW
			01.02-01.04	**A0125**	70				
			01.02-01.04	**A0037**	90				
Octavia 1.4 TSi	[CAXA]		01.08-	**A0181PR**	12V 110A	ST	01.08-	**S0542**	12V 2.0kW
			01.08-	**A0181**	12V 110A		11.08-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3311PR**	12V 140A				
			11.08-	**A0362**	12V 140A				
			11.08-	**A0362PR**	12V 140A				
			11.08-	**A3163PR**	12V 110A				
			11.08-	**A3163**	12V 110A				
			11.08-	**A3311PR**	12V 140A				
	[CHPA]						01.13-	**S0477**	
	[CPWA]						01.13-	**S0477**	
Octavia 1.6	[1U2]		09.96-09.00	**A0079**	90 12V				
	[1U5]		07.98-	**A0079**	90 12V				
	[AEE]		01.96-12.04	**A0027**	12V 90A		09.96-09.00	**S0062**	
			01.96-12.04	**A0027PR**	12V 90A		09.96-09.00	**S3128**	12V 0.9kW
			09.96-01.04	**A0125**	70		07.98-08.02	**S0027**	
			09.96-01.04	**A0037**	90		07.98-	**S3128**	12V 0.9kW
			09.96-09.00	**A0427**	12V 70A				
			09.96-09.00	**A3333PR**	12V 90A				
			07.98-	**A0080**	90				
			07.98-	**A0037**	90				
			07.98-	**A0125**	70				
			07.98-	**A0407**	12V 120A				
			07.98-	**A0427**	12V 70A				
			07.98-	**A0027**	12V 90A				
			07.98-	**A0027PR**	12V 90A				
	[AEE] [AEH]		02.97-09.04	**A0059**	120		02.97-05.98	**S0062**	
			02.97-09.04	**A0027**	12V 90A		05.98-08.02	**S0027**	
			02.97-09.04	**A0027PR**	12V 90A				
	[AEE] [AEH] [AKL]		04.97-	**A0059**	120		04.97-08.02	**S0027**	
			04.97-	**A0027**	12V 90A				
			04.97-	**A0027PR**	12V 90A				
	[AEE] [AEH] [AKL] [AVU]		08.00-04.02	**A0189**	120		08.00-04.02	**S0027**	
			08.00-04.02	**A0038**	90				
			09.00-04.02	**A0059**	120				
			09.00-04.02	**A0027**	12V 90A				
			09.00-04.02	**A0027PR**	12V 90A				
	[AEF]						07.98-	**S0125**	12V 1.8kW
	[AEH]		02.97-	**A0427**	12V 70A		02.97-	**S3128**	12V 0.9kW
			02.97-	**A3333PR**	12V 90A		07.98-	**S3128**	12V 0.9kW
			07.98-	**A0427**	12V 70A				
			07.98-	**A3333PR**	12V 90A				
			01.00-	**A0027**	12V 90A				
			01.00-	**A0027PR**	12V 90A				
	[AKL]		02.97-	**A0427**	12V 70A		02.97-	**S3128**	12V 0.9kW
			02.97-	**A3333PR**	12V 90A		07.98-	**S3128**	12V 0.9kW
			07.98-	**A0427**	12V 70A				
			07.98-	**A3333PR**	12V 90A				
	[ALK]		01.00-	**A0027**	12V 90A				
			01.00-	**A0027PR**	12V 90A				
	[AVU]		01.00-12.02	**A0027**	12V 90A		11.00-	**S3128**	12V 0.9kW
			01.00-12.02	**A0027PR**	12V 90A				
			09.00-	**A3333PR**	12V 90A				
	[BFQ]		01.00-	**A0027**	12V 90A		08.00-08.02	**S0027**	

SKODA continued

		01.00-	**A0027PR**	12V 90A		09.00-	**S3128**	12V 0.9kW
		08.00-	**A0059**	120		11.00-	**S3128**	12V 0.9kW
		08.00-	**A0038**	90				
		08.00-	**A0189**	120				
		08.00-	**A0027**	12V 90A				
		08.00-	**A0027PR**	12V 90A				
		09.00-	**A3333PR**	12V 90A				
		11.00-	**A3333PR**	12V 90A				
	[BGU]	06.04-	**A0190**	140	AT	06.04-	**S0120**	12 1.1kW
		06.04-	**A0180**	110	AT	06.04-	**S3037**	
		06.04-	**A3283**	12V 140A	5 speed	06.04-	**S3043**	
		06.04-	**A0190PR**	12V 140A				
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A3333PR**	12V 90A				
	[BSE]	06.04-	**A3283**	12V 140A	AT	06.04-	**S0120**	12 1.1kW
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A0027**	12V 90A				
		06.04-	**A0027PR**	12V 90A				
		06.04-	**A3333PR**	12V 90A				
	[BSF]	06.04-	**A3283**	12V 140A	AT	06.04-	**S0120**	12 1.1kW
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A0027**	12V 90A				
		06.04-	**A0027PR**	12V 90A				
		06.04-	**A3333PR**	12V 90A				
	[CCSA]	06.04-	**A3283**	12V 140A	AT	06.04-	**S0120**	12 1.1kW
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A3333PR**	12V 90A				
		01.08-	**A3283**	12V 140A				
		01.08-	**A3283PR**	12V 140A				
	[CHGA]	01.09-	**A0027**	12V 90A				
		01.09-	**A0027PR**	12V 90A				
	[CMXA]	06.04-	**A3283**	12V 140A				
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A0027**	12V 90A				
		06.04-	**A0027PR**	12V 90A				
		06.04-	**A3333PR**	12V 90A				
		01.08-	**A3283**	12V 140A				
		01.08-	**A3283PR**	12V 140A				
Octavia 1.6 FSi	[BLF]	06.04-	**A0181**	110	AT	06.04-	**S0120**	12 1.1kW
		06.04-	**A3204**	12V 110A	6 speed 4x4	06.04-	**S3055**	
		06.04-	**A0181PR**	12V 110A	AT	06.04-	**S3037**	
		06.04-	**A0181**	12V 110A		06.04-	**S3044**	
						06.04-	**S0501(BOSCH)**	12V 1.1kW
Octavia 1.6 LPG	[CHGA]	08.09-	**A0027**	12V 90A				
		08.09-	**A0027PR**	12V 90A				
		08.09-	**A3333PR**	12V 90A				
Octavia 1.6 TDi	[CAYC]	06.09-	**A0421(BOSCH)**	12V 110A		06.09-	**S3095**	12V 1.8kW
		06.09-	**A3097**	12V 110A		06.09-	**S3096**	12V 1.7kW
		06.09-	**A3283**	12V 140A		06.09-	**S6154(DENSO)**	12V 2.0kW
		06.09-	**A3283PR**	12V 140A		06.09-	**S0272**	12V 2.0kW
		06.09-	**A0421PR**	12V 110A				
	[CLHA]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3308PR**	12V 180A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0492**	12V 180A				
	[CLHB]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3308PR**	12V 180A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0492**	12V 180A				

SKODA continued							
	[CRKB]	01.13-	**A0429**	12V 140A			
		01.13-	**A3299**	12V 140A			
		01.13-	**A0473PR**	12V 140A			
		01.13-	**A3308PR**	12V 180A			
		01.13-	**A3299PR**	12V 140A			
		01.13-	**A0429PR**	12V 140A			
		01.13-	**A0492**	12V 180A			
Octavia 1.6 TDi 4x4	[CAYC]	06.09-	**A0421(BOSCH)**	12V 110A	06.09-	**S3095**	12V 1.8kW
		06.09-	**A3097**	12V 110A	06.09-	**S3096**	12V 1.7kW
		06.09-	**A3283**	12V 140A	06.09-	**S6154(DENSO)**	12V 2.0kW
		06.09-	**A3283PR**	12V 140A	06.09-	**S0272**	12V 2.0kW
		06.09-	**A0421PR**	12V 110A			
	[CLHA]	01.14-	**A0473PR**	12V 140A			
		01.14-	**A3308PR**	12V 180A			
		01.14-	**A3299PR**	12V 140A			
		01.14-	**A3299**	12V 140A			
		01.14-	**A0429PR**	12V 140A			
		01.14-	**A0429**	12V 140A			
		01.14-	**A0492**	12V 180A			
Octavia 1.6 TDi 4X4	[CLHA]	01.14-	**A0429**	12V 140A			
		01.14-	**A3299**	12V 140A			
		01.14-	**A0473PR**	12V 140A			
Octavia 1.8	[1U2]	09.96-	**A0079**	90 12V			
	[1U5]	07.98-	**A0079**	90 12V			
	[AGN]	01.96-12.99	**A0027**	12V 90A	09.96-04.98	**S0033**	
		01.96-12.99	**A0027PR**	12V 90A	AT 09.96-04.99	**S0027**	
		09.96-06.98	**A0080**	90	05.98-04.99	**S0048**	
		09.96-	**A3333PR**	12V 90A			
		06.98-04.99	**A0027**	12V 90A			
		06.98-04.99	**A0027PR**	12V 90A			
Octavia 1.8 20V	[AGN]	10.96-06.98	**A0080**	90	10.96-04.98	**S0033**	
		07.98-04.99	**A0027**	12V 90A	AT 05.98-04.99	**S0027**	
		07.98-04.99	**A0027PR**	12V 90A	05.98-04.99	**S0048**	
		07.98-	**A3333PR**	12V 90A			
Octavia 1.8 T	[AGU]	08.97-	**A3333PR**	12V 90A			
		01.98-12.04	**A0027**	12V 90A			
		01.98-12.04	**A0027PR**	12V 90A			
		07.98-	**A3333PR**	12V 90A			
	[ARX]	08.97-	**A3333PR**	12V 90A			
		07.98-	**A3333PR**	12V 90A			
	[ARZ]	08.97-	**A3333PR**	12V 90A			
		07.98-	**A3333PR**	12V 90A			
	[AUM]	08.97-	**A0027**	12V 90A			
		08.97-	**A0027PR**	12V 90A			
		08.97-	**A3333PR**	12V 90A			
		07.98-	**A3333PR**	12V 90A			
		01.00-12.04	**A0027**	12V 90A			
		01.00-12.04	**A0027PR**	12V 90A			
	[AUQ]	01.00-	**A0027**	12V 90A			
		01.00-	**A0027PR**	12V 90A			
Octavia 1.8 T 20V RS	[AUQ]	05.01-	**A3333PR**	12V 90A			
Octavia 1.8 T 4x4	[AGU]	05.01-	**A3333PR**	12V 90A			
	[ARX]	05.01-	**A3333PR**	12V 90A			
	[AUM]	05.01-	**A3333PR**	12V 90A			
Octavia 1.8 T RS	[AUQ]	08.02-	**A3333PR**	12V 90A			
Octavia 1.8 TSi	[BZB]	01.07-	**A3131PR**	12V 140A	06.07-	**S0501(BOSCH)**	12V 1.1kW
		01.07-	**A3131**	12V 140A			
		01.07-	**A3131(VALEO)**	12V 140A			
		01.07-	**A3305PR**	12V 140A			
		06.07-	**A3131**	12V 140A			
		06.07-	**A0457**	12V 140A			
		06.07-	**A0457PR**	12V 140A			
		06.07-	**A3131PR**	12V 140A			
		06.07-	**A3131(VALEO)**	12V 140A			

SKODA continued								
		06.07-	A3305PR	12V 140A				
	[CDAA]	06.07-	A3131PR	12V 140A		06.07-	S0501(BOSCH)	12V 1.1kW
		06.07-	A3131	12V 140A		11.08-	S0120	12 1.1kW
		06.07-	A3131(VALEO)	12V 140A				
		06.07-	A3305PR	12V 140A				
		01.08-	A3131PR	12V 140A				
		01.08-	A3131	12V 140A				
		01.08-	A3131(VALEO)	12V 140A				
		01.08-	A3305PR	12V 140A				
		11.08-	A3131	12V 140A				
		11.08-	A0457	12V 140A				
		11.08-	A0457PR	12V 140A				
		11.08-	A3131PR	12V 140A				
		01.09-	A3131PR	12V 140A				
		01.09-	A3131	12V 140A				
		01.09-	A3131(VALEO)	12V 140A				
		01.09-	A3305PR	12V 140A				
	[CDAB]	01.09-	A3131PR	12V 140A		03.09-	S0501(BOSCH)	12V 1.1kW
		01.09-	A3131	12V 140A				
		01.09-	A3131(VALEO)	12V 140A				
		03.09-	A3131PR	12V 140A				
		03.09-	A3131	12V 140A				
		03.09-	A3131(VALEO)	12V 140A				
		03.09-	A3305PR	12V 140A				
	[CJSA]	01.12-	A3312PR	12V 140A		01.12-	S0477	
	[CJSB]					01.12-	S0477	
	[CJSC]	01.12-	A3312PR	12V 140A				
Octavia 1.8 TSi 4x4	[CDAA]	01.09-	A3131PR	12V 140A				
		01.09-	A3131	12V 140A				
		01.09-	A3131(VALEO)	12V 140A				
		01.09-	A3305PR	12V 140A				
	[CDAB]	01.09-	A3131PR	12V 140A				
		01.09-	A3131	12V 140A				
		01.09-	A3131(VALEO)	12V 140A				
		03.09-	A3305PR	12V 140A				
	[CJSA]	01.12-	A3312PR	12V 140A		01.12-	S0477	
	[CJSB]					01.12-	S0477	
	[CJSC]	01.12-	A3312PR	12V 140A				
Octavia 1.8 Turbo	[AGU]	08.97-	A0059	120	AT	08.97-	S0027	
		08.97-	A0427	12V 70A		08.97-	S0048	
		08.97-	A0027	12V 90A		03.98-	S0033	
		08.97-	A0027PR	12V 90A		03.98-	S0062	
		07.98-	A0427	12V 70A		03.98-	S0027	
						05.01-	S0248	12V 2.0kW
	[ARX]	08.97-	A0427	12V 70A		08.00-01.06	S0048	
		07.98-	A0427	12V 70A		08.00-01.06	S0119	
		08.00-01.06	A0059	120				
		08.00-01.06	A0027	12V 90A				
		08.00-01.06	A0027PR	12V 90A				
	[ARZ]	07.98-	A0427	12V 70A		08.00-	S0048	
		01.00-07.00	A0027	12V 90A				
		01.00-07.00	A0027PR	12V 90A				
	[AUM]	08.97-	A0427	12V 70A	AT	08.00-	S0027	
		07.98-	A0427	12V 70A		08.00-	S0119	
		08.00-	A0059	120		05.01-	S0248	12V 2.0kW
		08.00-	A0027	12V 90A				
		08.00-	A0027PR	12V 90A				
Octavia 1.8 Turbo 20V RS	[AUQ]	08.00-09.04	A0059	120	6 speed	08.00-09.04	S0048	
		08.00-09.04	A0027	12V 90A	AT	08.00-09.04	S0048	
		08.00-09.04	A0027PR	12V 90A	5SP	08.00-09.04	S0248	12V 2.0kW

SKODA continued								
Octavia 1.8 Turbo 4x4	[AGU]	08.00-09.04	**A0059**	120	AT	08.00-09.04	**S0027**	
		08.00-09.04	**A0027**	12V 90A		08.00-09.04	**S0048**	
		08.00-09.04	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
	[ARX]	08.00-09.04	**A0059**	120		08.00-09.04	**S0048**	
		08.00-09.04	**A0027**	12V 90A				
		08.00-09.04	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
	[AUM]	08.00-09.04	**A0059**	120	AT	08.00-09.04	**S0027**	
		08.00-09.04	**A0027**	12V 90A		08.00-09.04	**S0048**	
		08.00-09.04	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
Octavia 1.8 Turbo RS	[AUQ]	08.02-	**A0427**	12V 70A		01.03-09.04	**S0048**	
		01.03-09.04	**A0059**	120				
		01.03-09.04	**A0027**	12V 90A				
		01.03-09.04	**A0027PR**	12V 90A				
Octavia 1.9 SDi	[AGP]	05.97-07.00	**A0377**	12V 120A		05.97-07.00	**S0417**	12V 1.7kW
		05.97-07.00	**A0383**	12V 90A		06.97-07.00	**S3041**	
		06.97-	**A0377**	12V 120A		06.97-07.00	**S0006**	
		06.97-	**A0383**	12V 90A		06.97-	**S0417**	12V 1.7kW
		01.98-12.00	**A0233(BOSCH)**	12V 70A				
		01.98-12.00	**A0233**	12V 70A				
		06.98-07.00	**A0059**	120				
		06.98-07.00	**A0127**	90				
	[AGR]	01.98-12.04	**A0233(BOSCH)**	12V 70A				
		01.98-12.04	**A0233**	12V 70A				
	[AQM]	08.00-12.03	**A0059**	120		06.97-	**S0417**	12V 1.7kW
		08.00-12.03	**A0127**	90		08.00-10.01	**S3041**	
						08.00-10.01	**S0006**	
						08.00-12.03	**S0417**	12V 1.7kW
						11.01-12.03	**S0062**	
	[ASZ]	01.00-12.04	**A0233(BOSCH)**	12V 70A				
		01.00-12.04	**A0233**	12V 70A				
	[ATD]	01.00-12.04	**A0233(BOSCH)**	12V 70A				
		01.00-12.04	**A0233**	12V 70A				
	[AXR]	01.05-	**A0233(BOSCH)**	12V 70A				
		01.05-	**A0233**	12V 70A				
Octavia 1.9 TDi	[AGR]	09.96-	**A0377**	12V 120A		09.96-	**S0417**	12V 1.7kW
		10.99-	**A0059**	120	AT	09.96-10.01	**S3041**	
		08.00-	**A0127**	90	AT	09.96-10.01	**S0006**	
						09.96-	**S0025**	
						09.96-	**S3025**	
						09.96-	**S3025(VALEO)**	12V 1.8kW
						09.96-	**S3025**	12V 1.8kW
						07.98-	**S0417**	12V 1.7kW
						07.98-	**S3025(VALEO)**	12V 1.8kW
						07.98-	**S3025**	12V 1.8kW
					AT	11.01-	**S0062**	
	[AHF]	08.97-01.06	**A0059**	120	AT	08.97-10.01	**S3041**	
		08.97-01.06	**A0127**	90	AT	08.97-10.01	**S0006**	
						08.97-09.04	**S0417**	12V 1.7kW
						08.97-01.06	**S0025**	
						08.97-01.06	**S3025**	
						08.97-09.04	**S3025(VALEO)**	12V 1.8kW
						08.97-09.04	**S3025**	12V 1.8kW
						07.98-	**S0417**	12V 1.7kW
						07.98-	**S3025(VALEO)**	12V 1.8kW
						07.98-	**S3025**	12V 1.8kW
					AT	11.01-01.06	**S0062**	
	[ALH]	08.00-	**A0127**	90		09.96-	**S0417**	12V 1.7kW

SKODA continued

	08.00-	**A0059**	120		09.96-	**S3025(VALEO)**	12V 1.8kW
					09.96-	**S3025**	12V 1.8kW
					07.98-	**S0417**	12V 1.7kW
					07.98-	**S3025(VALEO)**	12V 1.8kW
					07.98-	**S3025**	12V 1.8kW
				AT	08.00-10.01	**S3041**	
				AT	08.00-10.01	**S0006**	
					08.00-	**S0025**	
					08.00-	**S3025**	
				AT	11.01-	**S0062**	
[ASV]	08.00-01.06	**A0127**	90		07.98-	**S0417**	12V 1.7kW
	08.00-01.06	**A0059**	120		07.98-	**S3025(VALEO)**	12V 1.8kW
					07.98-	**S3025**	12V 1.8kW
				AT	08.00-10.01	**S0006**	
				AT	08.00-10.01	**S3041**	
					08.00-09.04	**S0417**	12V 1.7kW
					08.00-01.06	**S0025**	
					08.00-01.06	**S3025**	
					08.00-09.04	**S3025(VALEO)**	12V 1.8kW
					08.00-09.04	**S3025**	12V 1.8kW
				AT	11.01-01.06	**S0062**	
[ASZ]	01.03-09.04	**A0059**	120		01.03-09.04	**S0248**	12V 2.0kW
	01.03-09.04	**A0127**	90				
[ATD]	08.00-01.06	**A0127**	90		08.00-01.06	**S0248**	12V 2.0kW
	08.00-01.06	**A0059**	120		08.00-01.06	**S0025**	
					08.00-01.06	**S3025**	
					08.00-	**S3025(VALEO)**	12V 1.8kW
					08.00-	**S3025**	12V 1.8kW
[AXR]	08.00-	**A0127**	90		08.00-	**S0025**	
	08.00-	**A0059**	120		08.00-	**S3025**	
					08.00-	**S3025(VALEO)**	12V 1.8kW
					08.00-	**S3025**	12V 1.8kW
					10.05-	**S3025(VALEO)**	12V 1.8kW
					10.05-	**S3025**	12V 1.8kW
[BJB]	06.04-	**A0421(BOSCH)**	12V 110A	6SP	06.04-	**S0243**	12 2.0kW
	06.04-	**A3097**	12V 110A				
	06.04-	**A3283**	12V 140A				
	06.04-	**A3283PR**	12V 140A				
	06.04-	**A0421PR**	12V 110A				
[BKC]	06.04-	**A0190**	140	AT	06.04-02.06	**S0253**	12V 2.0kW
	06.04-	**A0421(BOSCH)**	12V 110A	6SP	06.04-	**S0243**	12 2.0kW
	06.04-	**A3097**	12V 110A		06.04-	**S0090**	
	06.04-	**A3283**	12V 140A		06.04-02.06	**S3075**	12V 2.0kW
	06.04-	**A0190PR**	12V 140A				
	06.04-	**A3283PR**	12V 140A				
	06.04-	**A0421PR**	12V 110A				
[BLS]	06.04-	**A0421(BOSCH)**	12V 110A	6SP	06.04-	**S0243**	12 2.0kW
	06.04-	**A3097**	12V 110A	AT	06.04-	**S0253**	12V 2.0kW
	06.04-	**A3283**	12V 140A		06.04-	**S3075**	12V 2.0kW
	06.04-	**A3283PR**	12V 140A		04.07-	**S0253**	12V 2.0kW
	06.04-	**A0421PR**	12V 110A				
	04.07-	**A0421(BOSCH)**	12V 110A				
	04.07-	**A3097**	12V 110A				
	04.07-	**A3283**	12V 140A				
	04.07-	**A3283PR**	12V 140A				
	04.07-	**A0421PR**	12V 110A				
[BXE]	03.06-	**A0421(BOSCH)**	12V 110A		03.06-	**S0253**	12V 2.0kW
	03.06-	**A3097**	12V 110A	6SP	03.06-	**S0243**	12 2.0kW
	03.06-	**A3283**	12V 140A	AT	03.06-	**S0253**	12V 2.0kW

SKODA continued								
		03.06-	**A3283PR**	12V 140A		03.06-	**S3075**	12V 2.0kW
		03.06-	**A0421PR**	12V 110A				
Octavia 1.9 TDi 4x4	[AGR]	01.99-12.06	**A0233(BOSCH)**	12V 70A		11.99-09.00	**S0417**	12V 1.7kW
		01.99-12.06	**A0233**	12V 70A		11.99-09.00	**S3025(VALEO)**	12V 1.8kW
		08.00-	**A0127**	90		11.99-09.00	**S3025**	12V 1.8kW
		08.00-	**A0059**	120	AT	08.00-10.01	**S0006**	
					AT	08.00-10.01	**S3041**	
						08.00-	**S3025**	
						08.00-	**S0025**	
	[ATD]	09.00-01.06	**A0127**	90		09.00-01.06	**S0248**	12V 2.0kW
		09.00-01.06	**A0059**	120		09.00-01.06	**S3025**	
						09.00-01.06	**S0025**	
					6 speed	09.00-01.06	**S0048**	
						09.00-	**S3025(VALEO)**	12V 1.8kW
						09.00-	**S3025**	12V 1.8kW
	[BJB]					01.04-12.10	**S0523**	12V 1.7kW
	[BKC]	11.04-	**A0190**	140	6SP	11.04-	**S0243**	12 2.0kW
		11.04-	**A0421(BOSCH)**	12V 110A		11.04-	**S0090**	
		11.04-	**A3097**	12V 110A		11.04-	**S3075**	12V 2.0kW
		11.04-	**A3283**	12V 140A		11.04-	**S3094**	12V 1.7kW
		11.04-	**A0190PR**	12V 140A		11.04-	**S0523**	12V 1.7kW
		11.04-	**A3283PR**	12V 140A				
		11.04-	**A0421PR**	12V 110A				
	[BLS]	05.06-	**A0421(BOSCH)**	12V 110A		01.04-12.10	**S0523**	12V 1.7kW
		05.06-	**A3097**	12V 110A		05.06-	**S0243**	12 2.0kW
		05.06-	**A3283**	12V 140A		05.06-	**S3075**	12V 2.0kW
		05.06-	**A3283PR**	12V 140A		05.06-	**S0253**	12V 2.0kW
		05.06-	**A0421PR**	12V 110A				
	[BXE]	03.06-	**A0421(BOSCH)**	12V 110A		01.04-12.10	**S0523**	12V 1.7kW
		03.06-	**A3097**	12V 110A	AT	03.06-	**S0253**	12V 2.0kW
		03.06-	**A3283**	12V 140A		03.06-	**S0243**	12 2.0kW
		03.06-	**A3283PR**	12V 140A				
		03.06-	**A0421PR**	12V 110A				
Octavia 2.0	[AEG]	01.99-12.02	**A0027**	12V 90A	AT	08.00-01.05	**S0027**	
		01.99-12.02	**A0027PR**	12V 90A		08.00-01.05	**S0048**	
		04.99-	**A0427**	12V 70A				
		04.99-	**A0027**	12V 90A				
		04.99-	**A0027PR**	12V 90A				
		04.99-	**A3333PR**	12V 90A				
		08.00-01.05	**A0059**	120				
	AC	08.00-01.05	**A0027**	12V 90A				
	AC	08.00-01.05	**A0027PR**	12V 90A				
	[APK]	01.99-12.02	**A0027**	12V 90A	AT	04.99-	**S0027**	
		01.99-12.02	**A0027PR**	12V 90A		04.99-	**S0048**	
		04.99-	**A0059**	120				
		04.99-	**A0427**	12V 70A				
		04.99-	**A0027**	12V 90A				
		04.99-	**A0027PR**	12V 90A				
		04.99-	**A3333PR**	12V 90A				
	[AQY]	01.99-12.02	**A0027**	12V 90A	AT	04.99-03.02	**S0027**	
		01.99-12.02	**A0027PR**	12V 90A		04.99-03.02	**S0048**	
		04.99-03.02	**A0059**	120				
		04.99-	**A0427**	12V 70A				
		04.99-03.02	**A0027**	12V 90A				
		04.99-03.02	**A0027PR**	12V 90A				
		04.99-	**A3333PR**	12V 90A				
	[ATF]	01.00-	**A0059**	120		01.00-	**S0048**	
		01.00-	**A0427**	12V 70A				
		01.00-	**A0027**	12V 90A				
		01.00-	**A0027PR**	12V 90A				
		01.00-	**A3333PR**	12V 90A				
	[AZH]	01.99-12.02	**A0027**	12V 90A		04.99-	**S0048**	
		01.99-12.02	**A0027PR**	12V 90A				

SKODA continued								
		04.99-	**A0059**	120				
		04.99-	**A0427**	12V 70A				
		04.99-	**A0027**	12V 90A				
		04.99-	**A0027PR**	12V 90A				
		04.99-	**A3333PR**	12V 90A				
	[AZJ]	01.99-12.02	**A0027**	12V 90A	AT	04.99-	**S0027**	
		01.99-12.02	**A0027PR**	12V 90A		04.99-	**S0048**	
		04.99-	**A0059**	120				
		04.99-	**A0427**	12V 70A				
		04.99-	**A0027**	12V 90A				
		04.99-	**A0027PR**	12V 90A				
		04.99-	**A3333PR**	12V 90A				
Octavia 2.0 4x4	[AEG]	08.00-01.05	**A0059**	120	AT	08.00-01.05	**S0027**	
		08.00-01.05	**A0027**	12V 90A		08.00-01.05	**S0048**	
		08.00-01.05	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
		05.01-	**A3333PR**	12V 90A				
	[AQY]	08.00-03.02	**A0059**	120	AT	08.00-03.02	**S0027**	
		08.00-03.02	**A0027**	12V 90A		08.00-03.02	**S0048**	
		08.00-03.02	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
		05.01-	**A3333PR**	12V 90A				
	[AZH]	08.00-09.04	**A0059**	120		08.00-09.04	**S0048**	
		08.00-09.04	**A0027**	12V 90A				
		08.00-09.04	**A0027PR**	12V 90A				
		05.01-	**A0427**	12V 70A				
		05.01-	**A3333PR**	12V 90A				
	[AZJ]	05.01-	**A0427**	12V 70A	AT	03.02-09.04	**S0027**	
		05.01-	**A3333PR**	12V 90A		03.02-09.04	**S0048**	
		03.02-09.04	**A0059**	120				
		03.02-09.04	**A0027**	12V 90A				
		03.02-09.04	**A0027PR**	12V 90A				
Octavia 2.0 FSi	[BLR]	11.04-11.05	**A0180**	110	AT	11.04-11.05	**S0120**	12 1.1kW
		11.04-11.05	**A0190**	140		11.04-11.05	**S3055**	
		11.04-11.05	**A3283**	12V 140A	AT	11.04-11.05	**S3037**	
		11.04-11.05	**A0190PR**	12V 140A		11.04-11.05	**S0501(BOSCH)**	12V 1.1kW
		11.04-11.05	**A3283PR**	12V 140A				
	[BLY]	11.04-11.05	**A0180**	110	AT	11.04-11.05	**S0120**	12 1.1kW
		11.04-11.05	**A0190**	140		11.04-11.05	**S3055**	
		11.04-11.05	**A3283**	12V 140A	AT	11.04-11.05	**S3037**	
		11.04-11.05	**A0190PR**	12V 140A		11.04-11.05	**S0501(BOSCH)**	12V 1.1kW
		11.04-11.05	**A3283PR**	12V 140A				
	[BVX]	11.05-	**A3283**	12V 140A	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A3283PR**	12V 140A		11.05-	**S0501(BOSCH)**	12V 1.1kW
	[BVY]	11.05-	**A3283**	12V 140A	AT	11.04-	**S0120**	12 1.1kW
		11.05-	**A3283PR**	12V 140A		11.05-	**S0501(BOSCH)**	12V 1.1kW
	[BVZ]	11.05-	**A3283**	12V 140A	AT	11.04-	**S0120**	12 1.1kW
		11.05-	**A3283PR**	12V 140A		11.05-	**S0501(BOSCH)**	12V 1.1kW
Octavia 2.0 FSI	[CCZA]					01.10-	**S0567**	12V 1.1kW
Octavia 2.0 FSi 4x4	[BLX]	11.04-11.05	**A3283**	12V 140A	AT	11.04-11.05	**S0120**	12 1.1kW
		11.04-11.05	**A3283PR**	12V 140A		11.04-11.05	**S0501(BOSCH)**	12V 1.1kW
	[BLY]	11.04-11.05	**A0180**	110	AT	11.04-11.05	**S0120**	12 1.1kW
		11.04-11.05	**A0190**	140		11.04-11.05	**S3055**	
		11.04-11.05	**A3283**	12V 140A	AT	11.04-11.05	**S3037**	
		11.04-11.05	**A0190PR**	12V 140A		11.04-11.05	**S0501(BOSCH)**	12V 1.1kW
		11.04-11.05	**A3283PR**	12V 140A				
	[BVX]	11.05-	**A3283**	12V 140A	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A3283PR**	12V 140A		11.05-	**S0501(BOSCH)**	12V 1.1kW
Octavia 2.0 RS	[BWA]	10.05-	**A0190**	140		10.05-	**S0120**	12 1.1kW
		10.05-	**A0180**	110		10.05-	**S3037**	
		10.05-	**A0190PR**	12V 140A		01.06-	**S0567**	12V 1.1kW
		01.06-	**A3283**	12V 140A				

SKODA continued								
		01.06-	**A3283PR**	12V 140A				
	[CCZA]	01.06-	**A3283**	12V 140A		01.06-	**S0120**	12 1.1kW
		01.06-	**A3283PR**	12V 140A		01.06-	**S0567**	12V 1.1kW
Octavia 2.0 TDi	(1Z3)					01.10-	**S0273**	12V 1.7kW
	[AZV]					01.04-	**S0523**	12V 1.7kW
	[BMM]	11.05-	**A0190**	140	6SP	11.05-	**S0243**	12 2.0kW
		11.05-	**A0421(BOSCH)**	12V 110A	5SP	11.05-	**S0253**	12V 2.0kW
		11.05-	**A3097**	12V 110A		11.05-	**S3094**	12V 1.7kW
		11.05-	**A3283**	12V 140A		11.05-	**S0523**	12V 1.7kW
		11.05-	**A0190PR**	12V 140A				
		11.05-	**A3283PR**	12V 140A				
		11.05-	**A0421PR**	12V 110A				
	[BMN]	04.06-05.08	**A0421(BOSCH)**	12V 110A	5SP	04.06-	**S0253**	12V 2.0kW
		04.06-	**A0421(BOSCH)**	12V 110A	6SP	04.06-	**S0243**	12 2.0kW
		04.06-05.08	**A3097**	12V 110A				
		04.06-	**A3097**	12V 110A				
		04.06-05.08	**A3283**	12V 140A				
		04.06-	**A3283**	12V 140A				
		04.06-05.08	**A3283PR**	12V 140A				
		04.06-	**A3283PR**	12V 140A				
		04.06-05.08	**A0421PR**	12V 110A				
		04.06-	**A0421PR**	12V 110A				
	[CEGA]	04.06-	**A0421(BOSCH)**	12V 110A	6SP	04.06-	**S0243**	12 2.0kW
		04.06-	**A3097**	12V 110A	5SP	04.06-	**S0253**	12V 2.0kW
		04.06-	**A3283**	12V 140A				
		04.06-	**A3283PR**	12V 140A				
		04.06-	**A0421PR**	12V 110A				
		05.08-	**A0421(BOSCH)**	12V 110A				
		05.08-	**A3097**	12V 110A				
		05.08-	**A3283**	12V 140A				
		05.08-	**A3283PR**	12V 140A				
		05.08-	**A0421PR**	12V 110A				
	[CFHF]	01.10-	**A3131PR**	12V 140A				
		01.10-	**A3131**	12V 140A				
		01.10-	**A3131(VALEO)**	12V 140A				
		03.10-	**A3283**	12V 140A				
		03.10-	**A3283PR**	12V 140A				
	[CFH]	01.10-	**A3305PR**	12V 140A				
	[CKF.]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3308PR**	12V 180A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0492**	12V 180A				
	[CKF]				Ch.No.TMBZZZ5EZD-000001	01.13-	**S3069**	12V 2.0kW
					Ch.No.TMBZZZ5EZD-000001	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CLCA]	01.10-	**A3131PR**	12V 140A				
		01.10-	**A3131**	12V 140A				
		01.10-	**A3131(VALEO)**	12V 140A				
		01.10-	**A3305PR**	12V 140A				
		03.10-	**A3283**	12V 140A				
		03.10-	**A3283PR**	12V 140A				
	[CRV.]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3308PR**	12V 180A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0492**	12V 180A				

SKODA continued								
	[CRV]				Ch.No.TMBZZZ 5EZD-000001	01.13-	**S3069**	12V 2.0kW
					Ch.No.TMBZZZ 5EZD-000001	01.13-	**S3069(VALEO)**	12V 2.0kW
	[CU..]	01.13-	**A0429**	12V 140A				
		01.13-	**A3299**	12V 140A				
		01.13-	**A0473PR**	12V 140A				
		01.13-	**A3308PR**	12V 180A				
		01.13-	**A3299PR**	12V 140A				
		01.13-	**A0429PR**	12V 140A				
		01.13-	**A0492**	12V 180A				
Octavia 2.0 TDi 16V	(1Z3)					01.10-	**S0273**	12V 1.7kW
	[AZV]	02.04-	**A0421(BOSCH)**	12V 110A		02.04-	**S0243**	12 2.0kW
		02.04-	**A3097**	12V 110A				
		02.04-	**A3283**	12V 140A				
		02.04-	**A3283PR**	12V 140A				
		02.04-	**A0421PR**	12V 110A				
	[BKD]	06.04-	**A0190**	140	6SP	06.04-	**S0243**	12 2.0kW
		06.04-	**A0421(BOSCH)**	12V 110A	AT	06.04-	**S0253**	12V 2.0kW
		06.04-	**A3097**	12V 110A		06.04-	**S3094**	12V 1.7kW
		06.04-	**A3283**	12V 140A		06.04-	**S0523**	12V 1.7kW
		06.04-	**A0190PR**	12V 140A		08.04-	**S0090**	
		06.04-	**A3283PR**	12V 140A		08.04-	**S3075**	12V 2.0kW
		06.04-	**A0421PR**	12V 110A		08.04-	**S3094**	12V 1.7kW
		08.04-	**A0421(BOSCH)**	12V 110A		08.04-	**S0523**	12V 1.7kW
		08.04-	**A3097**	12V 110A				
		08.04-	**A3283**	12V 140A				
		08.04-	**A3283PR**	12V 140A				
		08.04-	**A0421PR**	12V 110A				
	[CFHC]	06.04-	**A0421(BOSCH)**	12V 110A		08.04-	**S0523**	12V 1.7kW
		06.04-	**A3097**	12V 110A				
		06.04-	**A3283**	12V 140A				
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A0421PR**	12V 110A				
		08.04-	**A0421(BOSCH)**	12V 110A				
		08.04-	**A3097**	12V 110A				
		08.04-	**A3283**	12V 140A				
		08.04-	**A3283PR**	12V 140A				
		08.04-	**A0421PR**	12V 110A				
	[CLCB]	06.04-	**A0421(BOSCH)**	12V 110A		08.04-	**S0523**	12V 1.7kW
		06.04-	**A3097**	12V 110A				
		06.04-	**A3283**	12V 140A				
		06.04-	**A3283PR**	12V 140A				
		06.04-	**A0421PR**	12V 110A				
		08.04-	**A0421(BOSCH)**	12V 110A				
		08.04-	**A3097**	12V 110A				
		08.04-	**A3283**	12V 140A				
		08.04-	**A3283PR**	12V 140A				
		08.04-	**A0421PR**	12V 110A				
Octavia 2.0 TDi 16V 4x4						01.10-	**S0273**	12V 1.7kW
	[BKD]	05.04-	**A0190**	140				
		05.04-	**A0190PR**	12V 140A				
	[BMM]	07.06-	**A0421(BOSCH)**	12V 110A	5SP	05.04-	**S0253**	12V 2.0kW
		07.06-	**A3097**	12V 110A	6SP	05.04-	**S0243**	12 2.0kW
		07.06-	**A3283**	12V 140A		07.06-	**S3094**	12V 1.7kW
		07.06-	**A3283PR**	12V 140A		07.06-	**S0523**	12V 1.7kW
		07.06-	**A0421PR**	12V 110A				
Octavia 2.0 TDi 4x4	[CFHC]	05.10-	**A3283**	12V 140A		05.10-	**S0523**	12V 1.7kW
		05.10-	**A3283PR**	12V 140A				
	[CFHF]	05.11-	**A3283**	12V 140A		05.11-	**S3094**	12V 1.7kW
		05.11-	**A3283PR**	12V 140A		05.11-	**S0523**	12V 1.7kW
	[CKFC]	01.12-	**A0429**	12V 140A				

SKODA continued								
			01.12-	**A3299**	12V 140A			
			01.12-	**A0473PR**	12V 140A			
			01.12-	**A3308PR**	12V 180A			
			01.12-	**A3299PR**	12V 140A			
			01.12-	**A0429PR**	12V 140A			
			01.12-	**A0492**	12V 180A			
	[CUNA]		01.12-	**A0429**	12V 140A			
			01.12-	**A3299**	12V 140A			
			01.12-	**A0473PR**	12V 140A			
			01.12-	**A3308PR**	12V 180A			
			01.12-	**A3299PR**	12V 140A			
			01.12-	**A0429PR**	12V 140A			
			01.12-	**A0492**	12V 180A			
	[CUPA]		01.12-	**A0429**	12V 140A			
			01.12-	**A3299**	12V 140A			
			01.12-	**A0473PR**	12V 140A			
			01.12-	**A3308PR**	12V 180A			
			01.12-	**A3299PR**	12V 140A			
			01.12-	**A0429PR**	12V 140A			
			01.12-	**A0492**	12V 180A			
	[DDAA]		01.15-	**A0473PR**	12V 140A			
	[DFCA]		01.15-	**A0473PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0429**	12V 140A			
	[DFEA]		01.15-	**A0473PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0429**	12V 140A			
Octavia 2.0 TDi RS	[CEGA]					01.06-12.13	**S0523**	12V 1.7kW
Octavia 2.0 TSi	[CHHB]					11.12-	**S0567**	12V 1.1kW
						05.13-	**S0567**	12V 1.1kW
Octavia 2.0 TSi RS	[CHHA]					05.15-	**S0567**	12V 1.1kW
	[CHHB]		01.13-	**A3312PR**	12V 140A	01.13-	**S0567**	12V 1.1kW
Praktik 1.2 TDi	[CFWA]					03.10-	**S0272**	12V 1.7kW
						03.10-	**S3096**	12V 1.7kW
						03.10-	**S6154(DENSO)**	12V 2.0kW
						03.10-	**S0272**	12V 2.0kW
Praktik 1.2 TSi	[CBZA]		01.10-	**A0365**		03.10-	**S0398**	12V 1.0kW
			03.10-	**A0365PR**	12V 140A			
Praktik 1.4 TDi	[BMS]	AC	01.07-12.10	**A0480PR**	12V 120A			
			01.07-12.10	**A0500**	12V 90A			
			01.07-12.10	**A0501**	12V 110A			
	[BNM]	AC	01.07-12.10	**A0480PR**	12V 120A			
			01.07-12.10	**A0500**	12V 90A			
			01.07-12.10	**A0501**	12V 110A			
	[BNV]	AC	01.07-12.10	**A0480PR**	12V 120A			
			01.07-12.10	**A0500**	12V 90A			
			01.07-12.10	**A0501**	12V 110A			
Rapid 1.2	[CGPC]		10.12-	**A3101**	12V 90A	10.12-	**S0398**	12V 1.0kW
Rapid 1.2 TSi	[CBZA]		01.12-	**A0365**		10.12-	**S0398**	12V 1.0kW
			07.12-	**A0365PR**	12V 140A	07.13-	**S0321**	12V 2.2kW
	[CBZB]		01.12-	**A0365**		07.12-	**S0321**	12V 2.2kW
			10.12-	**A0365PR**	12V 140A	10.12-	**S0398**	12V 1.0kW
Rapid 1.4 TSi	[CAXA]	ST	01.12-	**A0468**	12V 140A			
		ST	01.12-	**A0468PR**	12V 140A			
		ST	01.12-	**A3309PR**	12V 140A			
			01.12-	**A3311PR**	12V 140A			
			07.12-	**A3163PR**	12V 110A			
			07.12-	**A3163**	12V 110A			
			10.12-	**A3163**	12V 110A			
			10.12-	**A0362**	12V 140A			
			10.12-	**A0362PR**	12V 140A			
			10.12-	**A3163PR**	12V 140A			
			10.12-	**A3163PR**	12V 110A			
			10.12-	**A3311PR**	12V 140A			

SKODA continued										
Rapid 1.6	[CFNA]		07.13-	A3204	12V 110A		07.13-	S0398	12V 1.0kW
Rapid 1.6 TDi	[CAYB]	ST	01.12-	A3273(VALEO)	12V 140A	ST	01.12-	S0566	12V 2.0kW
		ST	01.12-	A3273	12V 140A		08.13-	S6154(DENSO)	12V 2.0kW
			08.13-	A0421(BOSCH)	12V 110A		08.13-	S0272	12V 2.0kW
			08.13-	A3097	12V 110A				
			08.13-	A3283	12V 140A				
		ST	08.13-	A0446	12V 140A				
		ST	08.13-	A0446PR	12V 140A				
			08.13-	A3283PR	12V 140A				
		ST	08.13-	A3273PR	12V 140A				
		ST	08.13-	A3273(VALEO)	12V 140A				
			08.13-	A0421PR	12V 110A				
		ST	08.13-	A3273	12V 140A				
	[CAYC]	ST	01.12-	A3273(VALEO)	12V 140A		01.12-	S0566	12V 2.0kW
		ST	01.12-	A3273PR	12V 140A		07.12-	S6154(DENSO)	12V 2.0kW
		ST	01.12-	A3273	12V 140A		07.12-	S0272	12V 2.0kW
			07.12-	A0421(BOSCH)	12V 110A		10.12-	S0398	12V 1.0kW
			07.12-	A3097	12V 110A				
			07.12-	A3283	12V 140A				
		ST	07.12-	A0446	12V 140A				
		ST	07.12-	A0446PR	12V 140A				
			07.12-	A3283PR	12V 140A				
			07.12-	A0421PR	12V 110A				
			10.12-	A3204	12V 110A				
		ST	10.12-	A0446	12V 140A				
		ST	10.12-	A0446PR	12V 140A				
	[CLNA]	ST	01.12-	A3273(VALEO)	12V 140A		01.12-	S0566	12V 2.0kW
		ST	01.12-	A3273	12V 140A		07.12-	S6154(DENSO)	12V 2.0kW
			07.12-	A0421(BOSCH)	12V 110A		07.12-	S0272	12V 2.0kW
			07.12-	A3097	12V 110A				
			07.12-	A3283	12V 140A				
		ST	07.12-	A0446	12V 140A				
		ST	07.12-	A0446PR	12V 140A				
			07.12-	A3283PR	12V 140A				
		ST	07.12-	A3273PR	12V 140A				
		ST	07.12-	A3273(VALEO)	12V 140A				
			07.12-	A0421PR	12V 110A				
		ST	07.12-	A3273	12V 140A				
		ST	10.12-	A0446	12V 140A				
		ST	10.12-	A0446PR	12V 140A				
			10.12-	A0181PR	12V 110A				
			10.12-	A0181	12V 110A				
Rapid Spaceback 1.6	[CFNA]		07.12-	A3204	12V 110A				
			07.12-	A0181PR	12V 110A				
			07.12-	A0181	12V 110A				
Roomster 1.2	[BME]		09.06-	A3101	90		09.06-	S3044	
	[BZG]		01.07-	A3102	70				
			01.07-	A3101	90				
			01.07-	A3101	12V 90A				
	[CGPA]		01.11-	A0310	12V 140A				
			01.11-	A0310PR	12V 140A				
	[CGPB]		01.11-	A0310	12V 140A				
			01.11-	A0310PR	12V 140A				
Roomster 1.2 TDi	[CFWA]	ST	01.10-	A3286	12V 140A		03.10-	S6154(DENSO)	12V 2.0kW
		ST	01.10-	A3286PR	12V 140A		03.10-	S0272	12V 2.0kW
Roomster 1.2 TSi	[CBZA]		01.10-	A0365			03.10-	S0321	12V 2.2kW
		ST	01.10-	A3311PR	12V 140A				
			03.10-	A0365PR	12V 140A				
			01.11-	A0310	12V 140A				

SKODA continued									
			01.11-	**A0310PR**	12V 140A				
	[CBZB]		01.10-	**A0365**			03.10-	**S0398**	12V 1.0kW
		ST	01.10-	**A3311PR**	12V 140A		03.10-	**S0321**	12V 2.2kW
			03.10-	**A0365PR**	12V 140A				
			01.11-	**A0310**	12V 140A				
			01.11-	**A0310PR**	12V 140A				
Roomster 1.4	[BXW]		09.06-	**A0333**	12V 70A		09.06-	**S0398**	12V 1.0kW
		AC	09.06-	**A0042**	90		09.06-	**S3044**	
		12V 90A	09.06-	**A3197(VALEO)**					
		12V 70A	09.06-	**A3196(VALEO)**					
			09.06-	**A3335PR**	12V 110A				
			09.06-	**A0519PR**	12V 110A				
	[CGGB]		09.06-	**A0333**	12V 70A		09.06-	**S0398**	12V 1.0kW
		12V 90A	09.06-	**A3197(VALEO)**					
		12V 70A	09.06-	**A3196(VALEO)**					
			09.06-	**A3335PR**	12V 110A				
			09.06-	**A0519PR**	12V 110A				
Roomster 1.4 TDi			09.06-	**A0507**	12V 110A				
	[BMS]	AC	01.06-12.10	**A0480PR**	12V 120A		09.06-	**S3075**	12V 2.0kW
			01.06-12.10	**A0500**	12V 90A		09.06-	**S0090**	
			01.06-12.10	**A0501**	12V 110A				
			09.06-	**A0233**	12V 90A				
	[BNM]	AC	01.06-12.10	**A0480PR**	12V 120A		09.06-	**S0140**	
			01.06-12.10	**A0500**	12V 90A				
			01.06-12.10	**A0501**	12V 110A				
			09.06-	**A0233**	12V 90A				
	[BNV]	AC	01.06-12.10	**A0480PR**	12V 120A		09.06-	**S3075**	12V 2.0kW
			01.06-12.10	**A0500**	12V 90A				
			01.06-12.10	**A0501**	12V 110A				
			09.06-	**A0233**	12V 90A				
Roomster 1.6	[BTS]		09.06-	**A0181**	110		09.06-	**S0398**	12V 1.0kW
			09.06-	**A3204**	12V 110A		09.06-	**S3044**	
			09.06-	**A0181PR**	12V 110A		09.06-	**S0523**	12V 1.7kW
			09.06-	**A0181**	12V 110A				
	[CFNA]		09.06-	**A3204**	12V 110A		09.06-	**S0398**	12V 1.0kW
			09.06-	**A0181PR**	12V 110A				
			09.06-	**A0181**	12V 110A				
Roomster 1.6 TDi	[CAYB]	ST	01.10-	**A3273(VALEO)**	12V 140A		03.10-	**S0272**	12V 1.7kW
		ST	01.10-	**A3273PR**	12V 140A		03.10-	**S3095**	12V 1.8kW
		ST	01.10-	**A3273**	12V 140A		03.10-	**S3096**	12V 1.7kW
			03.10-	**A0421(BOSCH)**	12V 110A		03.10-	**S6154(DENSO)**	12V 2.0kW
			03.10-	**A3097**	12V 110A		03.10-	**S0272**	12V 2.0kW
			03.10-	**A3283**	12V 140A				
		ST	03.10-	**A0446**	12V 140A				
		ST	03.10-	**A0446PR**	12V 140A				
			03.10-	**A3283PR**	12V 140A				
		ST	03.10-	**A0421PR**	12V 110A				
			03.10-	**A0421PR**	12V 110A				
	[CAYC]	ST	01.10-	**A3273(VALEO)**	12V 140A		03.10-	**S3095**	12V 1.8kW
		ST	01.10-	**A3273PR**	12V 140A		03.10-	**S3096**	12V 1.7kW
		ST	01.10-	**A3273**	12V 140A		03.10-	**S6154(DENSO)**	12V 2.0kW
			03.10-	**A0421(BOSCH)**	12V 110A		03.10-	**S0272**	12V 2.0kW
			03.10-	**A3097**	12V 110A				
			03.10-	**A3283**	12V 140A				
		ST	03.10-	**A0446**	12V 140A				
		ST	03.10-	**A0446PR**	12V 140A				
			03.10-	**A3283PR**	12V 140A				
		ST	03.10-	**A0421PR**	12V 110A				
Roomster 1.9 TDi	[AXR]		01.06-12.10	**A0233(BOSCH)**	12V 70A				
			01.06-12.10	**A0233**	12V 70A				

SKODA continued									
	[BLS]		01.06-12.10	**A0233(BOSCH)**	12V 70A	09.06-	**S3075**	12V 2.0kW
			01.06-12.10	**A0233**	12V 70A	09.06-	**S0090**	
			09.06-	**A0059**	120			
			09.06-	**A0127**	90			
	[BSW]		01.06-12.10	**A0233(BOSCH)**	12V 70A	09.06-	**S3075**	12V 2.0kW
			01.06-12.10	**A0233**	12V 70A			
Superb 2.0 TSi	[CHHB]		01.15-	**A3312PR**	12V 140A			
Superb 1.4 TSi	[CAXC]		01.08-	**A3311PR**	12V 140A	07.08-	**S0501(BOSCH)**	12V 1.1kW
			07.08-	**A0362**	12V 140A	10.09-	**S0501(BOSCH)**	12V 1.1kW
			07.08-	**A0362PR**	12V 140A			
			07.08-	**A3309PR**	12V 140A			
			07.08-	**A3311PR**	12V 140A			
			01.09-	**A3131PR**	12V 140A			
			01.09-	**A3131**	12V 140A			
			01.09-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
			10.09-	**A0362**	12V 140A			
			10.09-	**A0362PR**	12V 140A			
			10.09-	**A3309PR**	12V 140A			
			10.09-	**A3311PR**	12V 140A			
Superb 1.6 TDi	[CAYB]		01.10-	**A3216**	12V 140A			
		ST	01.10-12.15	**A3273(VALEO)**	12V 140A			
		ST	01.10-12.15	**A0433PR**	12V 180A			
		ST	01.10-12.15	**A0433**	12V 180A			
		ST	01.10-12.15	**A3273PR**	12V 140A			
		ST	01.10-12.15	**A3310PR**	12V 180A			
		ST	01.10-12.15	**A3273**	12V 140A			
		ST	09.10-	**A0446**	12V 140A			
		ST	09.10-	**A0446PR**	12V 140A			
	[CAYC]		01.10-	**A3216**	12V 140A	09.10-	**S6154(DENSO)**	12V 2.0kW
		ST	01.10-12.15	**A3273(VALEO)**	12V 140A	09.10-	**S0272**	12V 2.0kW
		ST	01.10-12.15	**A0433PR**	12V 180A			
		ST	01.10-12.15	**A0433**	12V 180A			
		ST	01.10-12.15	**A3310PR**	12V 180A			
		ST	01.10-12.15	**A3273**	12V 140A			
			09.10-	**A0261**	12V 180A			
			09.10-	**A0321**	12V 180A			
			09.10-	**A0331**	12V 180A			
			09.10-	**A3209(VALEO)**	12V 180A			
		ST	09.10-	**A0446**	12V 140A			
			09.10-	**A0261PR**	12V 180A			
		ST	09.10-	**A0446PR**	12V 140A			
		ST	09.10-	**A3273PR**	12V 140A			
		ST	09.10-	**A3273(VALEO)**	12V 140A			
			09.10-	**A3216PR**	12V 140A			
		ST	09.10-	**A3273**	12V 140A			
Superb 1.8 TSi	[BZB]		01.08-	**A3131PR**	12V 140A	07.08-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3131**	12V 140A			
			01.08-	**A3131(VALEO)**	12V 140A			
			01.08-	**A3305PR**	12V 140A			
			07.08-	**A3131**	12V 140A			
			07.08-	**A0457**	12V 140A			
			07.08-	**A0457PR**	12V 140A			
			07.08-	**A3131PR**	12V 140A			
	[CDAA]		01.08-	**A3131PR**	12V 140A	07.08-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3131**	12V 140A	10.09-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3131(VALEO)**	12V 140A			

SKODA continued								
			01.08-	**A3305PR**	12V 140A			
			07.08-	**A3131**	12V 140A			
			07.08-	**A0457**	12V 140A			
			07.08-	**A0457PR**	12V 140A			
			07.08-	**A3131PR**	12V 140A			
	[CDAB]		01.08-	**A3131PR**	12V 140A	03.09-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3131**	12V 140A	10.09-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A3131(VALEO)**	12V 140A			
			03.09-	**A3305PR**	12V 140A			
			10.09-	**A3131PR**	12V 140A			
			10.09-	**A3131**	12V 140A			
			10.09-	**A3131(VALEO)**	12V 140A			
			10.09-	**A3305PR**	12V 140A			
	[CJSA]		01.15-	**A3312PR**	12V 140A			
	[CJSC]		01.15-	**A3312PR**	12V 140A			
Superb 1.8 TSi 4x4	[CDAA]		11.08-	**A3131**	12V 140A	11.08-	**S0501(BOSCH)**	12V 1.1kW
			11.08-	**A0457**	12V 140A			
			11.08-	**A0457PR**	12V 140A			
			11.08-	**A3131PR**	12V 140A			
			11.08-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3131PR**	12V 140A			
			01.09-	**A3131**	12V 140A			
			01.09-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
	[CDAB]		01.09-	**A3131PR**	12V 140A	03.09-	**S0501(BOSCH)**	12V 1.1kW
			01.09-	**A3131**	12V 140A	10.09-	**S0501(BOSCH)**	12V 1.1kW
			01.09-	**A3131(VALEO)**	12V 140A			
			10.09-	**A3305PR**	12V 140A			
Superb 1.8 Turbo 20V	[AWT]		12.01-	**A0050**	90	12.01-03.04	**S0054**	
			12.01-	**A3054**	120	03.04-	**S0171**	
Superb 1.9 TDi	[AVB]		02.02-10.05	**A3033**	140	02.02-10.05	**S3066**	12V 1.8kW
			02.02-10.05	**A0046**	120	02.02-10.05	**S0039**	
	[AVF]		02.02-	**A0046**	120	02.02-	**S0039**	
			01.04-	**A3033**	140	02.02-	**S3066**	12V 1.8kW
	[AWX]		12.01-	**A0046**	120	12.01-	**S0039**	
			12.01-	**A3033**	140	12.01-	**S3066**	12V 1.8kW
	[BLS]		01.08-	**A3216**	12V 140A	07.08-	**S3075**	12V 2.0kW
			07.08-	**A3283**	12V 140A			
			07.08-	**A3283PR**	12V 140A			
			07.08-	**A3216PR**	12V 140A			
			10.09-11.10	**A3283**	12V 140A			
			10.09-11.10	**A3283PR**	12V 140A			
		AC	10.09-11.10	**A3216PR**	12V 140A			
	[BPZ]		01.07-	**A0046**	120	01.07-	**S0039**	
			01.07-	**A3033**	140	01.07-03.08	**S3066**	12V 1.8kW
						01.07-03.08	**S0468**	12V 2.0kW
	[BSV]		10.05-	**A0046**	120	10.05-	**S0039**	
			10.05-	**A3033**	140	10.05-	**S3066**	12V 1.8kW
	[BXE]		01.08-	**A3216**	12V 140A	07.08-	**S3075**	12V 2.0kW
			07.08-	**A3283**	12V 140A			
			07.08-	**A3283PR**	12V 140A			
			07.08-	**A3216PR**	12V 140A			
			10.09-11.10	**A3283**	12V 140A			
			10.09-11.10	**A3283PR**	12V 140A			
		AC	10.09-11.10	**A3216PR**	12V 140A			
Superb 2.0	[AZM]		01.01-12.08	**A0351**	12V 120A	12.01-03.04	**S0054**	
			12.01-	**A0050**	90	03.04-	**S0171**	
			12.01-	**A3054**	120			
			12.01-	**A0143**	120			
	[BWW]					02.06-04.08	**S0468**	12V 2.0kW

SKODA continued									
Superb 2.0 TDi	[BKD]		01.09-	**A0446**	12V 140A		01.09-	**S0253**	12V 2.0kW
			01.09-	**A0446PR**	12V 140A				
			01.09-	**A3216PR**	12V 140A				
			09.09-	**A0446**	12V 140A				
			09.09-	**A0446PR**	12V 140A				
			09.09-	**A3216PR**	12V 140A				
	[BMP]		01.08-	**A3216**	12V 140A		07.08-	**S0253**	12V 2.0kW
			07.08-	**A3283**	12V 140A		07.08-	**S0243**	12 2.0kW
			07.08-	**A3283PR**	12V 140A		07.08-	**S0523**	12V 1.7kW
			07.08-	**A3216PR**	12V 140A		10.09-	**S0523**	12V 1.7kW
			10.09-	**A3283**	12V 140A				
			10.09-	**A3283PR**	12V 140A				
		AC	10.09-	**A3216PR**	12V 140A				
	[BSS]		10.05-	**A0046**	120		10.05-	**S0468**	12V 2.0kW
			10.05-	**A3033**	140				
	[CBBB]		01.08-	**A3216**	12V 140A	AT	07.08-	**S0253**	12V 2.0kW
			07.08-	**A3283**	12V 140A		07.08-	**S0243**	12 2.0kW
			07.08-	**A0446**	12V 140A		07.08-	**S0523**	12V 1.7kW
			07.08-	**A0446PR**	12V 140A		10.09-	**S0523**	12V 1.7kW
			07.08-	**A3283PR**	12V 140A				
		AC	07.08-	**A3216PR**	12V 140A				
			10.09-	**A3283**	12V 140A				
			10.09-	**A0446**	12V 140A				
			10.09-	**A0446PR**	12V 140A				
			10.09-	**A3283PR**	12V 140A				
			10.09-	**A3216PR**	12V 140A				
	[CFFB]		01.10-	**A3216**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-12.15	**A3273(VALEO)**	12V 140A	AT	03.10-	**S0253**	12V 2.0kW
		ST	01.10-12.15	**A0433PR**	12V 180A		03.10-	**S0523**	12V 1.7kW
		ST	01.10-12.15	**A0433**	12V 180A				
		ST	01.10-12.15	**A3310PR**	12V 180A				
			01.10-12.15	**A3273**	12V 140A				
			03.10-	**A0321**	12V 180A				
			03.10-	**A0261**	12V 180A				
			03.10-	**A0331**	12V 180A				
			03.10-	**A0446**	12V 140A				
			03.10-	**A0261PR**	12V 180A				
			03.10-	**A0446PR**	12V 140A				
			03.10-	**A3273PR**	12V 140A				
			03.10-	**A3273(VALEO)**	12V 140A				
			03.10-	**A3216PR**	12V 140A				
		AC	03.10-	**A3216PR**	12V 140A				
			03.10-	**A3273**	12V 140A				
	[CFGB]		07.08-	**A3283**	12V 140A		07.08-	**S0523**	12V 1.7kW
			07.08-	**A0446**	12V 140A		10.09-	**S0523**	12V 1.7kW
			07.08-	**A0446PR**	12V 140A		01.10-	**S0458**	12V 2.0kW
			07.08-	**A3283PR**	12V 140A				
			07.08-	**A3273PR**	12V 140A				
			07.08-	**A3273(VALEO)**	12V 140A				
		AC	07.08-	**A3216PR**	12V 140A				
			07.08-	**A3273**	12V 140A				
			10.09-	**A0446**	12V 140A				
			10.09-	**A0446PR**	12V 140A				
			10.09-	**A3216PR**	12V 140A				
			01.10-12.15	**A3273(VALEO)**	12V 140A				
		ST	01.10-12.15	**A0433PR**	12V 180A				
		ST	01.10-12.15	**A0433**	12V 180A				
			01.10-12.15	**A3273PR**	12V 140A				
		ST	01.10-12.15	**A3310PR**	12V 180A				
			01.10-12.15	**A3273**	12V 140A				
			01.10-	**A3216**	12V 140A				
	[CLJA]		01.10-12.15	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-12.15	**A0433PR**	12V 180A	AT	02.10-	**S0253**	12V 2.0kW
		ST	01.10-12.15	**A0433**	12V 180A				

SKODA continued									
			01.10-12.15	**A3273PR**	12V 140A				
		ST	01.10-12.15	**A3310PR**	12V 180A				
		AC	01.10-12.15	**A3216PR**	12V 140A				
			01.10-12.15	**A3273**	12V 140A				
			01.10-	**A3216**	12V 140A				
			02.10-	**A0321**	12V 180A				
			02.10-	**A0261**	12V 180A				
			02.10-	**A0331**	12V 180A				
			02.10-	**A0446**	12V 140A				
			02.10-	**A0261PR**	12V 180A				
			02.10-	**A0446PR**	12V 140A				
		AC	02.10-	**A3216PR**	12V 140A				
			02.10-	**A3216PR**	12V 140A				
	[CRLB]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3308PR**	12V 180A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
			01.15-	**A0492**	12V 180A				
	[DDAA]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3308PR**	12V 180A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
			01.15-	**A0492**	12V 180A				
	[DFCA]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3308PR**	12V 180A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0492**	12V 180A				
	[DFEA]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3308PR**	12V 180A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0492**	12V 180A				
Superb 2.0 TDi 16V	[CFFB]		11.10-	**A0261**	12V 180A				
			11.10-	**A0261PR**	12V 180A				
Superb 2.0 TDi 16V 4x4	[CFFB]		11.10-	**A0321**	12V 180A				
			11.10-	**A0331**	12V 180A				
			11.10-	**A0446**	12V 140A				
			11.10-	**A0446PR**	12V 140A				
			11.10-	**A3273PR**	12V 140A				
			11.10-	**A3273(VALEO)**	12V 140A				
			11.10-	**A3216PR**	12V 140A				
			11.10-	**A3273**	12V 140A				
Superb 2.0 TDi 4x4	[CBBB]		01.08-	**A3216**	12V 140A	AT	09.08-	**S0253**	12V 2.0kW
			09.08-	**A3283**	12V 140A		09.08-	**S0243**	12 2.0kW
			09.08-	**A0446**	12V 140A				
			09.08-	**A0446PR**	12V 140A				
			09.08-	**A3283PR**	12V 140A				
			09.08-	**A3216PR**	12V 140A				
			10.09-	**A3283**	12V 140A				
			10.09-	**A0446**	12V 140A				
			10.09-	**A0446PR**	12V 140A				
			10.09-	**A3283PR**	12V 140A				
		AC	10.09-	**A3216PR**	12V 140A				
	[CFFB]		01.10-	**A3216**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-12.15	**A3273(VALEO)**	12V 140A				
		ST	01.10-12.15	**A0433PR**	12V 180A				
		ST	01.10-12.15	**A0433**	12V 180A				
		ST	01.10-12.15	**A3310PR**	12V 180A				

SKODA continued								
			01.10-12.15	**A3273**	12V 140A			
	[CFGB]		09.08-	**A3283**	12V 140A	01.10-	**S0458**	12V 2.0kW
			09.08-	**A0446**	12V 140A			
			09.08-	**A0446PR**	12V 140A			
			09.08-	**A3283PR**	12V 140A			
		AC	09.08-	**A3216PR**	12V 140A			
			10.09-	**A0446**	12V 140A			
			10.09-	**A0446PR**	12V 140A			
			10.09-	**A3273PR**	12V 140A			
			10.09-	**A3273(VALEO)**	12V 140A			
		AC	10.09-	**A3216PR**	12V 140A			
			10.09-	**A3273**	12V 140A			
			01.10-	**A3216**	12V 140A			
			01.10-12.15	**A3273(VALEO)**	12V 140A			
		ST	01.10-12.15	**A0433PR**	12V 180A			
		ST	01.10-12.15	**A0433**	12V 180A			
			01.10-12.15	**A3273PR**	12V 140A			
		ST	01.10-12.15	**A3310PR**	12V 180A			
			01.10-12.15	**A3273**	12V 140A			
	[CLJA]		01.10-	**A3216**	12V 140A	01.10-	**S0458**	12V 2.0kW
			01.10-12.15	**A3273(VALEO)**	12V 140A			
		ST	01.10-12.15	**A0433PR**	12V 180A			
		ST	01.10-12.15	**A0433**	12V 180A			
			01.10-12.15	**A3273PR**	12V 140A			
		ST	01.10-12.15	**A3310PR**	12V 180A			
			01.10-12.15	**A3273**	12V 140A			
	[CRLB]		01.15-	**A0429**	12V 140A			
			01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3308PR**	12V 180A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0492**	12V 180A			
	[DDAA]		01.15-	**A0429**	12V 140A			
			01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3308PR**	12V 180A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0492**	12V 180A			
	[DFCA]		01.15-	**A0429**	12V 140A			
			01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3308PR**	12V 180A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0492**	12V 180A			
	[DFEA]		01.15-	**A0429**	12V 140A			
			01.15-	**A3299**	12V 140A			
			01.15-	**A0473PR**	12V 140A			
			01.15-	**A3308PR**	12V 180A			
			01.15-	**A3299PR**	12V 140A			
			01.15-	**A0429PR**	12V 140A			
			01.15-	**A0492**	12V 180A			
Superb 2.0 TSi	[CCZA]	AT	01.10-	**A3131PR**	12V 140A	01.10-	**S0567**	12V 1.1kW
		AT	01.10-	**A3131**	12V 140A	05.10-	**S0567**	12V 1.1kW
		AT	01.10-	**A3131(VALEO)**	12V 140A			
			01.10-	**A3305PR**	12V 140A			
			05.10-	**A3131PR**	12V 140A			
			05.10-	**A3131**	12V 140A			
			05.10-	**A3131(VALEO)**	12V 140A			
			05.10-	**A3305PR**	12V 140A			
	[CHHA]					03.15-	**S0567**	12V 1.1kW

SKODA continued									
Superb 2.0 TSi 4x4	[CJXA]		01.15-	**A3312PR**	12V 140A		03.15-	**S0567**	12V 1.1kW
Superb 2.5 TDi	[AYM]		12.01-08.03	**A0045**	120		12.01-08.03	**S0176**	
	[BDG]		06.03-	**A0050**	90 ^		06.03-	**S0176**	
			06.03-	**A0303**	12V 140A				
Superb 2.5 TDi V6	[BDG]		01.03-12.08	**A3108PR**	12V 120A				
			01.03-12.08	**A3108**	12V 120A				
Superb 2.8 V6	[AMX]		01.01-12.08	**A3108PR**	12V 120A		12.01-	**S0408**	12V 1.4kW
			01.01-12.08	**A3108**	12V 120A				
			12.01-	**A0050**	90				
			12.01-	**A0160**	150				
			12.01-	**A0045**	120				
	[BBG]		01.01-12.08	**A3108PR**	12V 120A				
			01.01-12.08	**A3108**	12V 120A				
Superb 3.6 4x4	[CDVA]		11.08-	**A3216PR**	12V 140A	AT	11.08-	**S0253**	12V 2.0kW
Superb 3.6 V6 4x4	[CDVA]		01.08-	**A3216**	12V 140A		10.09-	**S0253**	12V 2.0kW
			10.09-	**A0471PR**	12V 180A				
			10.09-	**A3117**	12V 180A				
			10.09-	**A3216PR**	12V 140A				
			10.09-	**A3317**	12V 180A				
Yeti 1.2 TSi	[CBZB]		01.09-	**A0365**			09.09-	**S0375**	12V 1.1kW
			09.09-	**A0365PR**	12V 140A				
Yeti 1.4 TSi	[CAXA]		01.10-	**A3311PR**	12V 140A	ST	01.10-	**S0542**	12V 2.0kW
			06.10-	**A0362**	12V 140A		06.10-	**S0501(BOSCH)**	12V 1.1kW
			06.10-	**A0362PR**	12V 140A				
			06.10-	**A3309PR**	12V 140A				
			06.10-	**A3311PR**	12V 140A				
			01.12-	**A0468**	12V 140A				
			01.12-	**A0468PR**	12V 140A				
Yeti 1.6 TDi	[CAYB]	ST	01.10-	**A3273(VALEO)**	12V 140A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
		ST	11.10-	**A0446**	12V 140A				
		ST	11.10-	**A0446PR**	12V 140A				
	[CAYC]	ST	01.10-	**A3273(VALEO)**	12V 140A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
		ST	11.10-	**A0446**	12V 140A				
		ST	11.10-	**A0446PR**	12V 140A				
	[CLNA]	ST	01.10-	**A3273(VALEO)**	12V 140A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
		ST	11.10-	**A0446**	12V 140A				
		ST	11.10-	**A0446PR**	12V 140A				
Yeti 1.8 TSI	[CDAB]		05.09-	**A3131**	12V 140A				
			05.09-	**A0457**	12V 140A				
			05.09-	**A0457PR**	12V 140A				
			05.09-	**A3131PR**	12V 140A				
Yeti 1.8 TSi	[CDAB]		05.09-	**A3131PR**	12V 140A		05.09-	**S0567**	12V 1.1kW
			05.09-	**A3131**	12V 140A				
			05.09-	**A3131(VALEO)**	12V 140A				
Yeti 1.8 TSI 4x4	[CDAA]		05.09-	**A3131**	12V 140A				
			05.09-	**A0457**	12V 140A				
			05.09-	**A0457PR**	12V 140A				
			05.09-	**A3131PR**	12V 140A				
Yeti 1.8 TSi 4x4	[CDAA]		01.09-	**A3131PR**	12V 140A		05.09-	**S0567**	12V 1.1kW
			01.09-	**A3131**	12V 140A				
			01.09-	**A3131(VALEO)**	12V 140A				
			01.09-	**A3305PR**	12V 140A				
			05.09-	**A3131PR**	12V 140A				
			05.09-	**A3131**	12V 140A				
			05.09-	**A3131(VALEO)**	12V 140A				
	[CDAB]		01.09-	**A3131PR**	12V 140A				

SKODA continued								
			01.09-	**A3131**	12V 140A			
			01.09-	**A3131(VALEO)**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
Yeti 2.0 TDi	[CBDB]	ST	01.09-	**A3273(VALEO)**	12V 140A	01.09-	**S0458**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A			
		ST	01.09-	**A3273**	12V 140A			
		ST	11.09-	**A0446**	12V 140A			
		ST	11.09-	**A0446PR**	12V 140A			
	[CFHA]	ST	01.09-	**A3273(VALEO)**	12V 140A	01.09-	**S0458**	12V 2.0kW
		ST	01.09-	**A3273**	12V 140A	11.09-	**S0243**	12 2.0kW
			11.09-	**A3131**	12V 140A	11.09-	**S0523**	12V 1.7kW
			11.09-	**A0457**	12V 140A			
			11.09-	**A3283**	12V 140A			
		ST	11.09-	**A0446**	12V 140A			
			11.09-	**A0457PR**	12V 140A			
		ST	11.09-	**A0446PR**	12V 140A			
			11.09-	**A3283PR**	12V 140A			
			11.09-	**A3131PR**	12V 140A			
			11.09-	**A3131(VALEO)**	12V 140A			
		ST	11.09-	**A3273PR**	12V 140A			
		ST	11.09-	**A3273(VALEO)**	12V 140A			
			11.09-	**A3305PR**	12V 140A			
		ST	11.09-	**A3273**	12V 140A			
	[CFHC]	ST	01.09-	**A3273(VALEO)**	12V 140A	01.09-	**S0458**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A	11.11-	**S3094**	12V 1.7kW
		ST	01.09-	**A3273**	12V 140A	11.11-	**S0523**	12V 1.7kW
		ST	11.09-	**A0446**	12V 140A			
		ST	11.09-	**A0446PR**	12V 140A			
			11.11-	**A0421(BOSCH)**	12V 110A			
			11.11-	**A3097**	12V 110A			
			11.11-	**A3283**	12V 140A			
			11.11-	**A0446**	12V 140A			
			11.11-	**A0446PR**	12V 140A			
			11.11-	**A3283PR**	12V 140A			
			11.11-	**A0421PR**	12V 110A			
	[CFJA]	ST	01.09-	**A3273(VALEO)**	12V 140A	01.09-	**S0458**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A			
		ST	01.09-	**A3273**	12V 140A			
Yeti 2.0 TDi 4x4	[CBDB]	ST	01.09-	**A3273(VALEO)**	12V 140A	05.09-	**S0243**	12 2.0kW
		ST	01.09-	**A3273**	12V 140A	05.09-11.09	**S0523**	12V 1.7kW
			05.09-	**A3131**	12V 140A			
			05.09-	**A0457**	12V 140A			
			05.09-11.09	**A3283**	12V 140A			
		ST	05.09-11.09	**A0446**	12V 140A			
			05.09-	**A0457PR**	12V 140A			
		ST	05.09-11.09	**A0446PR**	12V 140A			
			05.09-11.09	**A3283PR**	12V 140A			
			05.09-	**A3131PR**	12V 140A			
		ST	05.09-11.09	**A3273PR**	12V 140A			
		ST	05.09-11.09	**A3273(VALEO)**	12V 140A			
			05.09-11.09	**A3305PR**	12V 140A			
		ST	05.09-11.09	**A3273**	12V 140A			
	[CEGA]		11.09-05.10	**A3131**	12V 140A	11.09-05.10	**S0523**	12V 1.7kW
			11.09-05.10	**A0457**	12V 140A			
			11.09-05.10	**A3283**	12V 140A			
			11.09-05.10	**A0457PR**	12V 140A			
			11.09-05.10	**A3283PR**	12V 140A			
			11.09-05.10	**A3131PR**	12V 140A			
	[CFHA]	ST	01.09-	**A3273(VALEO)**	12V 140A	11.09-	**S0243**	12 2.0kW
		ST	01.09-	**A0446**	12V 140A			

SKODA continued								
		ST	01.09-	**A0446PR**	12V 140A			
		ST	01.09-	**A3273PR**	12V 140A			
		ST	01.09-	**A3273**	12V 140A			
			11.09-	**A3131**	12V 140A			
			11.09-	**A0457**	12V 140A			
			11.09-	**A0457PR**	12V 140A			
			11.09-	**A3131PR**	12V 140A			
	[CFHC]	ST	01.09-	**A3273(VALEO)**	12V 140A	05.09-	**S0243**	12 2.0kW
		ST	01.09-	**A3273PR**	12V 140A	11.09-	**S0523**	12V 1.7kW
		ST	01.09-	**A3273**	12V 140A			
			11.09-	**A0421(BOSCH)**	12V 110A			
			11.09-	**A3097**	12V 110A			
			11.09-	**A3283**	12V 140A			
		ST	11.09-	**A0446**	12V 140A			
		ST	11.09-	**A0446PR**	12V 140A			
			11.09-	**A3283PR**	12V 140A			
			11.09-	**A0421PR**	12V 110A			
	[CFHF]		11.09-	**A0446**	12V 140A	11.09-	**S0243**	12 2.0kW
			11.09-	**A0446PR**	12V 140A	11.09-	**S0523**	12V 1.7kW
	[CFJA]	ST	01.09-	**A3273(VALEO)**	12V 140A	11.09-	**S0243**	12 2.0kW
		ST	01.09-	**A3273PR**	12V 140A	05.10-	**S0523**	12V 1.7kW
		ST	01.09-	**A3273**	12V 140A			
			05.10-	**A0421(BOSCH)**	12V 110A			
			05.10-	**A3097**	12V 110A			
			05.10-	**A3283**	12V 140A			
		ST	05.10-	**A0446**	12V 140A			
		ST	05.10-	**A0446PR**	12V 140A			
			05.10-	**A3283PR**	12V 140A			
			05.10-	**A0421PR**	12V 110A			
	[CLCA]		11.09-	**A3283**	12V 140A	11.09-	**S0523**	12V 1.7kW
			11.09-	**A0446**	12V 140A			
			11.09-	**A0446PR**	12V 140A			
			11.09-	**A3283PR**	12V 140A			
	[CLCB]		05.09-11.09	**A3283**	12V 140A	05.09-11.09	**S0523**	12V 1.7kW
			05.09-11.09	**A0446**	12V 140A			
			05.09-11.09	**A0446PR**	12V 140A			
			05.09-11.09	**A3283PR**	12V 140A			
SLANZI								
DVA 1500 1.5						11.68-10.87	**S9196(LETRIKA)**	12V 2.7kW
DVA 1550 1.5						04.74-11.83	**S9196(LETRIKA)**	12V 2.7kW
DVA 1550 S 2 1.5						10.83-12.91	**S9196(LETRIKA)**	12V 2.7kW
DVA 1750 1.8						01.78-12.91	**S9196(LETRIKA)**	12V 2.7kW
DVA 2001 2.0						06.85-03.87	**S9196(LETRIKA)**	12V 2.7kW
DVA 2350 2.3						01.84-12.91	**S9196(LETRIKA)**	12V 2.7kW
SMART								
Cabrio 0.6			06.02-01.04	**A4062**	75			
	[M160.920]					06.02-01.04	**S6109(DENSO)**	12V 0.8kW
						06.02-01.04	**S4051**	12V 0.8kW
Cabrio 0.7			01.03-01.04	**A4062**	75			
	[M160.910]					01.03-01.04	**S6109(DENSO)**	12V 0.8kW
						01.03-01.04	**S4051**	12V 0.8kW
City 0.6			06.02-01.04	**A4062**	75			
	[M160.920]					06.02-01.04	**S6109(DENSO)**	12V 0.8kW
						06.02-01.04	**S4051**	12V 0.8kW
City 0.7			01.03-01.04	**A4062**	75			
	[M160.910]					01.03-01.04	**S6109(DENSO)**	12V 0.8kW
						01.03-01.04	**S4051**	12V 0.8kW

VEHICLE			A/V/i			V/i		
SMART continued								
City 0.8 CDi	(450..)[OM660.940]	11.99-01.04	**A0223**	85		11.99-01.04	**S0498**	12V 1.0kW
City-Coupe 0.6	[M160.920]					01.98-12.04	**S4051**	12V 0.8kW
City-Coupe 0.7	[M160.910]					01.03-	**S4051**	12V 0.8kW
City-Coupe 0.8 CDi	[OM660.940]					01.00-12.04	**S4051**	12V 0.8kW
Crossblade 0.6		10.02-	**A4062**	75				
	[M160.920]					06.02-	**S6109(DENSO)**	12V 0.8kW
						06.02-	**S4051**	12V 0.8kW
Forfour 1.1						01.04-	**S5065**	12V 0.9kW
	[M134.910]	01.04-	**A5075**	12V 85A				
	[M134.911]	01.04-	**A5075**	12V 85A				
Forfour 1.3						01.04-	**S5065**	12V 0.9kW
	[M135.930]	01.04-	**A5075**	12V 85A				
Forfour 1.5						01.04-	**S5065**	12V 0.9kW
	[M135.950]	01.04-12.07	**A5075**	12V 85A				
Forfour 1.5 Brabus	[M122.950]	01.04-12.07	**A5075**	12V 85A				
ForFour 1.5 Brabus	[M135.950]					05.05-	**S5065**	12V 0.9kW
Fortwo 0.7	[160.920]	01.04-	**A4062**	75				
	[M160.910]					01.04-	**S6109(DENSO)**	12V 0.8kW
						01.04-	**S4051**	12V 0.8kW
						01.04-01.07	**S4051**	12V 0.8kW
Fortwo 0.8 CDi						01.04-	**S4051**	12V 0.8kW
	(450..)[OM660.940]	01.04-03.07	**A0223**	85		01.04-03.07	**S0498**	12V 1.0kW
	(451)[OM660.950]					01.07-	**S0498**	12V 1.0kW
	(451)[OM660.951]					08.09-	**S0498**	12V 1.0kW
	[OM660.950]	01.07-	**A0476**	12V 90A				
	[OM660.951]	08.09-	**A0476**	12V 90A				
Fortwo 1.0	[M132.910]	01.07-	**A5077**	12V 90A	AT	01.07-	**S5212**	12V 1.0kW
Fortwo 1.0 Brabus	[M132.930]	01.08-	**A5077**	12V 90A	AT	01.07-	**S5212**	12V 1.0kW
		07.10-	**A5077**	12V 90A		07.10-	**S5212**	12V 1.0kW
Fortwo 1.0 Turbo	[M132.930]	01.07-	**A5077**	12V 90A		01.07-	**S5212**	12V 1.0kW
Roadster 0.7		04.03-	**A4062**	75				
	[160.921]					04.03-	**S6109(DENSO)**	12V 0.8kW
						04.03-	**S4051**	12V 0.8kW
	[160.922]					04.03-	**S6109(DENSO)**	12V 0.8kW
						04.03-	**S4051**	12V 0.8kW
	[M160.921]					06.03-	**S4051**	12V 0.8kW
Roadster 0.7 Brabus	[160.923]	12.03-	**A4062**	75				
	[M160.923]					12.03-	**S6109(DENSO)**	12V 0.8kW
						12.03-	**S4051**	12V 0.8kW
Smart 0.6	[M160E6ALB03]	07.98-	**A4061**	75		07.98-01.04	**S6109(DENSO)**	12V 0.8kW
		07.98-	**A4062**	75		07.98-01.04	**S4051**	12V 0.8kW
	[M160E6ALB03] [M160E6ALB04]	07.98-	**A4061**	75				
		07.98-	**A4062**	75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05] AC	01.01-	**A4062**	75				
		01.01-	**A4061**	75				
	[M160E6ALB03] [M160E6ALB04] [M160E6ALB05] [M160E6ALBO3]	03.00-	**A4061**	75				
		03.00-	**A4062**	75				
	[M160E6ALB04]					07.98-01.04	**S6109(DENSO)**	12V 0.8kW
						07.98-01.04	**S4051**	12V 0.8kW
	[M160E6ALB05]					01.01-01.04	**S6109(DENSO)**	12V 0.8kW
						01.01-01.04	**S4051**	12V 0.8kW
	[M160E6ALBO3]					03.00-01.04	**S6109(DENSO)**	12V 0.8kW
						03.00-01.04	**S4051**	12V 0.8kW
Smart 0.8 CDi	(450..)[OM660.940]	03.01-01.04	**A0223**	85		03.01-01.04	**S0498**	12V 1.0kW
SOLARIS								

VEHICLE			A/V/i			V/i	
SOLARIS continued							
Vacanza 12 12.9	[MX300]	10.05-	**A0211**	80	10.05-	**S0194**	24 5.5kW
		10.05-	**A0260**	24V 110A			
Vacanza 13 12.9	[MX300]	10.05-	**A0211**	80	10.05-	**S0194**	24 5.5kW
		10.05-	**A0260**	24V 110A			
SOLE DIESEL							
Engine	[Mini-33]		**A5284**	12V 50A			
	[Mini-44]		**A5284**	12V 50A			
Engine 1.3 Diesel	[Mini-33]		**A5290**	12V 50A			
Enigne 1.8 Diesel	[Mini-44]		**A5290**	12V 50A			
SPRA-COUPE							
7450	[1106C]				01.05-	**S9172**	12V 3.2kW
					01.05-	**S9172(LETRIKA)**	12V 3.2kW
7650	[1106C]				01.05-	**S9172**	12V 3.2kW
					01.05-	**S9172(LETRIKA)**	12V 3.2kW
SSANGYONG							
Actyon						**S1091(DELCO)**	12V 2.2kW
Actyon 2.0 XDi 4WD					10.06-	**S0143**	
Actyon 200 2.0 Xdi	[D20DT]				01.06-	**S1077(DELCO)**	12V 2.2kW
Cargo 14.6	[OM442.]	01.93-	**A0001**	55 24V	01.93-	**S0003**	24V
Korando 2.0	[M161E20]	05.97-	**A0265**	12V 120A			
Korando 2.0 4WD	[M161E20]				07.96-12.05	**S0087**	
					05.97-	**S0382**	12V 1.2kW
Korando 2.2 D	[DC23]	01.88-12.96	**A0114PR**	12V 90A			
Korando 2.2 Diesel 4WD	[DC23]				12.88-12.96	**S0016**	
Korando 2.3	(KJ)				01.99-	**S0382**	12V 1.2kW
					02.99-	**S0382**	12V 1.2kW
	(KJ)[M161E23]				11.97-	**S0382**	12V 1.2kW
	[M161E23]	05.97-	**A0265**	12V 120A	07.96-12.05	**S0087**	
	[OM601.940]	01.96-12.98	**A0114PR**	12V 90A			
Korando 2.3 4WD	[M161E23]				07.96-12.05	**S0087**	
					05.97-	**S0382**	12V 1.2kW
Korando 2.3 D 4WD	[OM601.940]	12.96-	**A0114PR**	12V 90A			
Korando 2.3 Diesel 4WD	[OM601.940]	12.96-	**A0114**	90	12.96-	**S0016**	
Korando 2.9 D	[OM662]	11.97-	**A0114PR**	12V 90A			
Korando 2.9 D 4WD	[OM662]	12.96-	**A0114PR**	12V 90A			
Korando 2.9 Diesel	[OM662]	02.99-	**A0114**	90	07.96-	**S0016**	
Korando 2.9 Diesel 4WD	[OM662]	12.96-	**A0114**	90	12.96-	**S0016**	
Korando 2.9 TD	[OM60129TD]				04.98-	**S0016**	
Korando 3.2	[M104.995]				01.99-	**S0029**	
Korando 3.2 4WD	[M104.995]	07.96-12.00	**A0003**	120	07.96-12.00	**S0029**	
Kyron 2.0 XDi					05.05-	**S0143**	
Kyron 2.0 Xdi	[D20DT]				01.05-	**S1077(DELCO)**	12V 2.2kW
Kyron 2.0 XDi 4WD					05.05-	**S0143**	
Kyron 2.7 XDi					05.05-	**S0143**	
Kyron 2.7 Xdi	[D27DT]				01.05-	**S1077(DELCO)**	12V 2.2kW
Mixer 69T 14.6	[OM442.]	01.93-	**A0001**	55 24V	01.93-	**S0003**	24V
Musso 2.0	[E20]	10.96-	**A0265**	12V 120A			
Musso 2.0 4WD	(FJ)[E20]				10.96-	**S0382**	12V 1.2kW
	[E20]				10.96-	**S0087**	
Musso 2.3					04.03-	**S0087**	
	(FJ)				04.03-	**S0382**	12V 1.2kW
	[M111.970]	10.96-	**A0265**	12V 120A			
Musso 2.3 4WD	(FJ)[M111.970]				10.96-	**S0382**	12V 1.2kW
	[M111.970]				10.96-	**S0087**	
Musso 2.3 D	OM661]	10.95-	**A0114PR**	12V 90A			
	[OM601.940]	10.95-	**A0114PR**	12V 90A			
	[OM661.940]	03.93-04.97	**A0114PR**	12V 90A			
Musso 2.3 D 4WD	[OM601.940]	10.95-	**A0114PR**	12V 90A			
	[OM661]	10.95-	**A0114PR**	12V 90A			
Musso 2.3 Diesel 4WD	[OM601.940]	10.95-	**A0114**	90	10.95-	**S0016**	
	[OM661]	10.95-	**A0114**	90	10.95-	**S0016**	

VEHICLE			A/V/i			V/i	
SSANGYONG continued							
Musso 2.9 D	[OM662]	01.93-12.98	**A0114PR**	12V 90A			
Musso 2.9 D 4WD	[OM662]	03.96-	**A0114PR**	12V 90A			
Musso 2.9 Diesel 4WD	[OM662]	03.96-	**A0114**	90	03.96-	**S0016**	
Musso 2.9 Diesel Sports					08.04-	**S0143**	
Musso 2.9 TD					05.97-	**S0016**	
Musso 3.2 4WD	[M104.992]	06.96-	**A0003**	120	06.96-	**S0029**	
Rexton 2.7 XDi					08.04-	**S0462**	12V 1.4kW
	[D27DT(OM665.925)]				08.04-	**S0143**	
Rexton 2.7 Xdi	[OM665.925]				01.04-	**S1077(DELCO)**	12V 2.2kW
Rexton 2.9 TD	[OM602.962]				02.02-11.02	**S0016**	
					10.02-	**S0143**	
Rodius 2.7 XDi					05.05-07.06	**S0143**	
Rodius 2.7 Xdi	[D27DT]				01.05-	**S1077(DELCO)**	12V 2.2kW
Rodius 2.7 XDi 4WD					05.05-	**S0143**	
STALDCAT							
Avant 314S		01.00-	**A6358**	12V 40A			
LS50	[GX390]				01.84-	**S9078**	12V 0,5kW
LS60					01.84-	**S9078**	12V 0,5kW
STAR							
1142	[S-359]				01.86-12.00	**S9064**	24 4.8kW
200	[S-359]				01.76-12.94	**S9064**	24 4.8kW
244	[S-359]				01.75-12.00	**S9064**	24 4.8kW
266	[S-359]				01.73-12.00	**S9064**	24 4.8kW
742	[4CT107]					**S9066**	24 4.8kW
	[6CT107]					**S9066**	24 4.8kW
	[SW-400]					**S9066**	24 4.8kW
Various Models			**A9139**	24V 40A			
STEINER							
230	[Kubota]		**A6212**	12V 40A			
440-34KO 1.0	[CH904]		**A9215**	12V 45A			
440-40KO 1.0	[CH1000]		**A9215**	12V 45A			
STERLING							
A-Line A9500	[C11]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	
A-Line AT9500	[C11]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			

STERLING continued							
		01.07-	**A1035**	12V 100A			
	[C13]	01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	
ActeRa 5500 7.2						**S1044**	12V 4.6kW
ActeRa 5500 8.3					01.04-12.07	**S1044**	12V 4.6kW
ActeRa 6500 7.2						**S1044**	12V 4.6kW
ActeRa 6500 8.2						**S1044**	12V 4.6kW
ActeRa 7500 7.2						**S1044**	12V 4.6kW
ActeRa 7500 8.3						**S1044**	12V 4.6kW
ActeRa M5500	[ISB]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.01-12.04	**A0469**	12V 160A	01.01-12.07	**S1115**	12V 3.3kW
		01.01-12.04	**A1035**	12V 100A			
		01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
ActeRa M5500 4.3	[OM904]				01.01-12.06	**S1115**	12V 3.3kW
ActeRa M5500 5.9	[ISB]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M5500 7.2					01.05-12.07	**S1040**	12V 4.6kW
ActeRa M5500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M6500	[ISB]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.01-12.04	**A0469**	12V 160A	01.01-12.07	**S1115**	12V 3.3kW
		01.01-12.04	**A1035**	12V 100A			
		01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
ActeRa M6500 4.3	[OM904]				01.01-12.06	**S1115**	12V 3.3kW
ActeRa M6500 5.9	[ISB]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M6500 7.2					01.05-12.07	**S1040**	12V 4.6kW
ActeRa M6500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M7500	[ISB]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			

STERLING continued							
	[ISC]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.01-12.04	**A0469**	12V 160A	01.01-12.07	**S1115**	12V 3.3kW
		01.01-12.04	**A1035**	12V 100A			
		01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
ActeRa M7500 4.3	[OM904]				01.01-12.06	**S1115**	12V 3.3kW
ActeRa M7500 5.9	[ISB]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M7500 7.2					01.05-12.07	**S1040**	12V 4.6kW
ActeRa M7500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M8500	[ISB]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.05-12.06	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.01-12.04	**A0469**	12V 160A	01.01-12.07	**S1115**	12V 3.3kW
		01.01-12.04	**A1035**	12V 100A			
		01.05-12.07	**A0469**	12V 160A			
		01.05-12.07	**A1035**	12V 100A			
ActeRa M8500 4.3	[OM904]				01.01-12.06	**S1115**	12V 3.3kW
ActeRa M8500 5.9	[ISB]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
ActeRa M8500 7.2					01.05-12.07	**S1040**	12V 4.6kW
ActeRa M8500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A1035**	12V 100A			
Acterra M5500 5.9	[ISB]				01.02-12.07	**S1122**	12V 3.3kW
Acterra M5550 5.9	[ISB]				01.01-12.07	**S1120**	12V 3.3kW
Acterra M6500 5.9	[ISB]				01.01-12.07	**S1120**	12V 3.3kW
					01.02-12.07	**S1122**	12V 3.3kW
Acterra M7500 5.9	[ISB]				01.01-12.07	**S1120**	12V 3.3kW
					01.02-12.07	**S1122**	12V 3.3kW
Acterra M8500 5.9	[ISB]				01.01-12.07	**S1120**	12V 3.3kW
					01.02-12.07	**S1122**	12V 3.3kW
Cargo SC7000 5.9	[ISB]				01.99-12.03	**S1120**	12V 3.3kW
					01.99-12.06	**S1122**	12V 3.3kW
Cargo SC8000 5.9	[ISB]				01.99-12.03	**S1120**	12V 3.3kW
					01.99-12.06	**S1122**	12V 3.3kW
Condor	[ISL]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-	**A0469**	12V 160A			
		01.05-	**A1035**	12V 100A			
L-Line 7500	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			

STERLING continued							
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
	[C7]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C9]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.07-	**A0469**	12V 160A	01.06-12.07	**S1115**	12V 3.3kW
		01.07-	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	
L-Line 7500 6.4	[OM906LA]				01.04-12.07	**S1115**	12V 3.3kW
L-Line 7500 7.2					01.05-12.08	**S1040**	12V 4.6kW
L-Line 7500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-	**A1035**	12V 100A			
L-Line 8000	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
	[C7]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C9]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.07-	**A0469**	12V 160A	01.06-12.07	**S1115**	12V 3.3kW
		01.07-	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	

STERLING continued							
L-Line 8000 6.4	[OM906LA]				01.04-12.07	**S1115**	12V 3.3kW
L-Line 8000 7.2					01.05-12.08	**S1040**	12V 4.6kW
L-Line 8000 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-	**A1035**	12V 100A			
L-Line 8500	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
	[C7]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C9]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.07-	**A0469**	12V 160A	01.06-12.07	**S1115**	12V 3.3kW
		01.07-	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	
L-Line 8500 6.4	[OM906LA]				01.04-12.07	**S1115**	12V 3.3kW
L-Line 8500 7.2					01.05-12.08	**S1040**	12V 4.6kW
L-Line 8500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-	**A1035**	12V 100A			
L-Line 9500	[C11]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C13]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C16]	01.03-	**A0469**	12V 160A			
		01.03-	**A1035**	12V 100A			
	[C7]	01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C9]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			

VEHICLE			A/V/i				V/i
STERLING continued							
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISC]	01.04-	**A0469**	12V 160A			
		01.07-	**A0469**	12V 160A			
	[MBE900]	01.07-	**A0469**	12V 160A	01.06-12.07	**S1115**	12V 3.3kW
		01.07-	**A1035**	12V 100A			
	[Mercedes MBE4000]				01.03-	**S5074**	
L-Line 9500 6.4	[OM906LA]				01.04-12.07	**S1115**	12V 3.3kW
L-Line 9500 7.2					01.05-12.08	**S1040**	12V 4.6kW
L-Line 9500 8.3	[ISC]	01.04-	**A1035**	12V 100A			
		01.05-	**A1035**	12V 100A			
SC7000 5.9	[ISB]				01.99-12.00	**S1120**	12V 3.3kW
SC8000 5.9	[ISB]				01.99-12.00	**S1120**	12V 3.3kW
Various Models			**A0437**	12V 200A	01.01-12.08	**S1039**	12V 4.6kW
Various Models 12.5						**S1036**	12V 4.6kW
Various Models 7.2						**S1036**	12V 4.6kW
Various Models 8.3	[ISC]					**S1036**	12V 4.6kW
Various Models 8.9	[ISL370]					**S1036**	12V 4.6kW
STEYR							
10 S 14 6.6	[WD 612..]				06.86-	**S0197**	24 4kW
10 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
11 HU 200 11.0	[9FUA]				06.84-	**S0441**	24V 5.4kW
11 HU 250 11.0	[9FUA]				01.84-	**S0441**	24V 5.4kW
11 HUA 280 11.0	[9FUA]				06.84-	**S0441**	24V 5.4kW
					12.86-	**S0441**	24V 5.4kW
					10.87-	**S0441**	24V 5.4kW
11 S 14 6.6	[WD 612..]				07.89-	**S0197**	24 4kW
11 S 18 6.6	[WD 612..]				07.89-	**S0197**	24 4kW
1100A 6.0	[WD610.40]				07.71-09.77	**S9226(LETRIKA)**	12V 3.0kW
11086.0	[WD610.44]					**S9226(LETRIKA)**	12V 3.0kW
12 M 18 6.6		09.86-	**A0102**	35 24V			
12 S 14 6.6	[WD 612..]				06.86-	**S0197**	24 4kW
12 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
12 S 21 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
1291.260 9.7	[WD615..]				05.78-	**S0328**	24V 5.4kW
	[WD615.60]					**S0328**	24V 5.4kW
	[WD615.61]					**S0328**	24V 5.4kW
	[WD615.70]					**S0328**	24V 5.4kW
	[WD615.71]					**S0328**	24V 5.4kW
13 S 14 6.6	[WD 612..]				09.88-	**S0197**	24 4kW
	[WD612..]	09.88-	**A0101**	55 24V			
13 S 18 6.6	[WD 612..]				09.88-	**S0197**	24 4kW
	[WD612..]	09.88-	**A0101**	55 24V			
13 S 21 6.6	[WD 612..]				07.89-	**S0197**	24 4kW
	[WD612..]	07.89-	**A0101**	55 24V			
13 S 23 6.6	[WD 612..]				07.89-	**S0197**	24 4kW
	[WD612..]	07.89-	**A0101**	55 24V			
14 S 14 6.6	[WD 612..]				06.86-	**S0197**	24 4kW
	[WD612..]	06.86-	**A0101**	55 24V			
14 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
14 S 21 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
1400A 6.0	[WD610.44]					**S9226(LETRIKA)**	12V 3.0kW
1491.260 9.7	[WD615..]				05.78-	**S0328**	24V 5.4kW
	[WD615.61]					**S0328**	24V 5.4kW
	[WD615.70]					**S0328**	24V 5.4kW
	[WD615.71]					**S0328**	24V 5.4kW
1491.280 9.7	[WD615.65]					**S0279**	24V 5.4kW
	[WD615.67]					**S0279**	24V 5.4kW
	[WD615.69]					**S0279**	24V 5.4kW
	[WD615.75]					**S0279**	24V 5.4kW
	[WD615.77]					**S0279**	24V 5.4kW

STEYR continued							
15 S 14 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
15 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
15 S 21 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
15 S 23 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
	[WD612..]	04.86-	**A0101**	55 24V			
16 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
16 S 21 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
16 S 23 6.6	[WD612..]	04.86-	**A0101**	55 24V			
17 S 18 6.6	[WD 612..]				09.88-	**S0197**	24 4kW
	[WD612..]	09.88-	**A0101**	55 24V			
17 S 21 6.6	[WD 612..]				09.88-	**S0197**	24 4kW
	[WD612..]	09.88-	**A0101**	55 24V			
17 S 23 6.6	[WD 612..]				09.88-	**S0197**	24 4kW
	[WD612..]	09.88-	**A0101**	55 24V			
18 HUA 280 11.0	[9FUA]				07.87-	**S0441**	24V 5.4kW
19 S 24 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
19 S 28 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
19 S 31 9.7	[WD 615..]				10.87-	**S0279**	24V 5.4kW
	[WD615..]	10.87-	**A0101**	55 24V			
19 S 34 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
19 S 37 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
19 S 39 12.0					05.90-06.96	**S0007**	24V 5.4KW
	[WD 815..]				05.90-06.96	**S0216**	24 5.4kW
	[WD815..]	05.90-06.96	**A0101**	55 24V			
22 S 28 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
22 S 31 9.7	[WD 615..]				10.87-	**S0279**	24V 5.4kW
	[WD615..]	10.87-	**A0101**	55 24V			
22 S 34 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
22 S 37 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
26 S 28 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
26 S 31 9.7	[WD 615..]				10.87-	**S0279**	24V 5.4kW
	[WD615..]	10.87-	**A0101**	55 24V			
26 S 34 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
26 S 37 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
30						**S9196(LETRIKA)**	12V 2.7kW
32 S 28 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
32 S 31 9.7	[WD 615..]				10.87-	**S0279**	24V 5.4kW
	[WD615..]	10.87-	**A0101**	55 24V			
32 S 34 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
32 S 37 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			

VEHICLE			A/V/i			V/i	
STEYR continued							
33 S 31 9.7	[WD 615..]				10.87-	**S0279**	24V 5.4kW
	[WD615..]	10.87-	**A0101**	55 24V			
33 S 34 12.0					10.87-06.96	**S0007**	24V 5.4KW
	[WD 815..]				10.87-06.96	**S0216**	24 5.4kW
	[WD815..]	10.87-06.96	**A0101**	55 24V			
40	[WD405]					**S9052**	12 2.7kW
40 S 31 9.7	[WD 615..]				01.88-	**S0279**	24V 5.4kW
	[WD615..]	01.88-	**A0101**	55 24V			
40 S 34 12.0					01.88-06.96	**S0007**	24V 5.4KW
	[WD 815..]				01.88-06.96	**S0216**	24 5.4kW
	[WD815..]	01.88-06.96	**A0101**	55 24V			
40 S 37 12.0					01.88-06.96	**S0007**	24V 5.4KW
	[WD 815..]				01.88-06.96	**S0216**	24 5.4kW
	[WD815..]	01.88-06.96	**A0101**	55 24V			
4110 Clasic 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4110 ET 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4110 Profi 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4110 Profi CVT 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4120 Profi 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4120 Profi CVT 4.5	[FPT.NEF]					**S9232**	12V 4.2kW
						S9228	12V 4.2kW
4130 Profi 4.5	[FPT.NEF]					**S9228**	12V 4.2kW
4130 Profi CVT 4.5	[FPT.NEF]					**S9232**	12V 4.2kW
						S9228	12V 4.2kW
6125 Clasic 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
6125 Profi 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
6130 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
6140 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
6140 Clasic 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
6140 Profi 6.7	[FPT.NEF]					**S9228**	12V 4.2kW
6145 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
6150 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
6160 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
6160 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
6170 CVT 6.7	[FPT]					**S9232**	12V 4.2kW
						S9228	12V 4.2kW
6175 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
6185 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
6195 6.6	[Sisu 620.6.]	01.07-12.12	**A0349**	12V 140A			
6205 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
6230 CVT 6.7	[FPT]					**S9228**	12V 4.2kW
8 S 14 6.6	[WD 612..]				05.89-	**S0197**	24 4kW
8 S 18 6.6	[WD 612..]				05.89-	**S0197**	24 4kW
8090	[WD411]				01.84-	**S0486**	12V 3.0kW
8110 5.2	[WD 611..]				07.84-	**S0281**	12V 3.0kW
	[WD611..]				07.84-	**S0113**	
					07.84-	**S0200**	12V 3.0kW
8130 5.2	[WD 611..]				07.84-	**S0281**	12V 3.0kW
	[WD611..]				07.84-	**S0113**	
					07.84-	**S0200**	12V 3.0kW
8140 6.6	[WD612.40]				06.77-12.81	**S9226(LETRIKA)**	12V 3.0kW
8150A 6.6	[WD612.87]				12.82-	**S9226(LETRIKA)**	12V 3.0kW
8160A 6.3	[WD612.85]				06.74-12.81	**S9226(LETRIKA)**	12V 3.0kW
8165A 6.6	[WD612.86]				06.86-	**S9226(LETRIKA)**	12V 3.0kW
8170A 6.6	[WD612.89]				05.81-12.88	**S9226(LETRIKA)**	12V 3.0kW
8300					02.82-05.82	**S0337**	24V 5.4kW
8300 9.7	[WD615..]				02.82-	**S0328**	24V 5.4kW
9 S 14 6.6	[WD 612..]				06.86-	**S0197**	24 4kW
9 S 18 6.6	[WD 612..]				04.86-	**S0197**	24 4kW
980A 4.4	[WD412.40]				04.76-09.77	**S9226(LETRIKA)**	12V 3.0kW
988A 4.4	[WD412.41]				06.77-03.79	**S9226(LETRIKA)**	12V 3.0kW

VEHICLE			A/V/i			V/i	
STEYR continued							
990.180 8.1	[WD614.01]				01.68-12.78	**S0328**	24V 5.4kW
					01.69-12.78	**S0328**	24V 5.4kW
	[WD614.20]				01.68-12.78	**S0328**	24V 5.4kW
					01.69-12.78	**S0328**	24V 5.4kW
991.200 9.7	[WD615..]				05.78-	**S0328**	24V 5.4kW
	[WD615.00]					**S0328**	24V 5.4kW
	[WD615.20]					**S0328**	24V 5.4kW
Engine	[WD612.4]					**S9226(LETRIKA)**	12V 3.0kW
Engine 6.6	[WD612.85]					**S9226(LETRIKA)**	12V 3.0kW
Multi 3.4	[FPT F5C]		**A9155(LETRIKA)**	12V 120A			
	[FPT.F5C]	01.13-	**A9155**	12V 120A			
SE 126 3.2	[115HK]					**S9237(LETRIKA)**	12V 2.0kW
SE 166						**S9237(LETRIKA)**	12V 2.0kW
SE 236 3.2						**S9237(LETRIKA)**	12V 2.0kW
SE 256						**S9237(LETRIKA)**	12V 2.0kW
SFL 11 HUA 280 11.0	[9FUA]				10.87-	**S0435**	
SG 18 HUA 280 11.0	[9FUA]				07.87-	**S0435**	
SL 11 HU 250 11.0	[9FUA]				01.84-	**S0435**	
SL 11 HUA 280 11.0	[9FUA]				12.86-	**S0435**	
SS 11 HU 200 11.0	[9FUA]				06.84-	**S0435**	
SS 11 HUA 280 11.0	[9FUA]				06.84-	**S0435**	
Various Models					04.01-	**S0581**	12V 2.6kW
	[WD610.16]				03.71-07.83	**S0332**	24V 6.6kW
STIGA							
Titan 32	[3TNV-82A]				01.10-	**S2062**	12V 1.4kW
STILL							
Various Models						**S3072**	12V 2.2kW
SUBARU							
Alto 0.8	[F8B]	01.86-11.93	**A5028**	12V 40A			
B9 Tribeca 3.0		01.06-	**A5192**	12V 110A			
Baja 2.5	[EJ253]	01.03-01.03	**A5194**	12V 90A	01.03-01.03	**S6062**	12V 1.0kW
		01.04-	**A5194**	12V 90A			
Baja 2.5 Sport	[EJ253]	01.05-	**A5194**	12V 90A			
Baja 2.5 Turbo	[EJ255]	01.04-	**A5194**	12V 90A			
		01.05-	**A5194**	12V 90A			
BRZ 2.0	[FA20]	06.12-	**A5298**	12V 130A			
CaRy 1.0	[F10A]	10.85-03.99	**A5028**	12V 40A			
Deluxe 1.3		01.72-01.72	**A5164**	12V 35A			
Deluxe 1.4		01.73-01.73	**A5164**	12V 35A			
DL 1.4		01.74-01.74	**A5164**	12V 35A			
Forester 2.0		01.14-	**A5276**	12V 130A			
		01.14-	**A5359**	12V 130A			
	[EJ20.] AC	01.98-12.02	**A5074**	12V 80A			
		01.02-	**A5060**	12V 100A			
		01.03-12.08	**A5074**	12V 80A			
	[EJ20]	01.97-12.98	**A5327**	12V 75A	06.98-09.02	**S6062**	12V 1.0kW
		06.98-09.02	**A5194**	12V 90A	AT 06.98-09.02	**S5023**	
					06.98-09.02	**S5018**	BX
					09.02-	**S6062**	12V 1.0kW
					01.08-	**S6062**	12V 1.0kW
	[FB 20]				01.10-	**S6062**	12V 1.0kW
Forester 2.0 4WD	[EJ20]	08.97-09.02	**A5327**	12V 75A	08.97-09.02	**S6062**	12V 1.0kW
					08.97-06.98	**S5018**	BX
					AT 08.97-06.98	**S5023**	
Forester 2.0 AWD	[EE20Z]	01.09-	**A5333**	12V 110A			
	[EJ20]	01.08-	**A5333**	12V 110A			
	[FB20]	01.10-	**A5333**	12V 110A			
Forester 2.0 D AWD	[EE20Z]	09.08-	**A5349**	12V 170A			
Forester 2.0 Turbo	[EJ20.]	01.02-12.08	**A5060**	12V 100A			
		01.03-12.08	**A5074**	12V 80A			

SUBARU continued							
Forester 2.0 Turbo S	[EJ205]	04.01-09.02	**A5194**	12V 90A	04.01-09.02	**S6062**	12V 1.0kW
	[EJ20]	06.98-04.01	**A5194**	12V 90A	06.98-04.01	**S6062**	12V 1.0kW
					07.98-09.02	**S5018**	BX
					AT 07.98-09.02	**S5023**	
					09.02-	**S6062**	12V 1.0kW
Forester 2.0 X	[EJ20.]	01.04-	**A5060**	12V 100A			
	[EJ204]				09.05-	**S6062**	12V 1.0kW
Forester 2.5		01.99-	**A5198**	12V 75A			
		01.14-	**A5276**	12V 130A			
		01.14-	**A5359**	12V 130A			
	[EJ25.]	01.03-12.08	**A5074**	12V 80A			
		01.08-	**A5060**	12V 100A			
	[EJ253]				01.99-01.99	**S6062**	12V 1.0kW
	[EJ255]				06.08-	**S6062**	12V 1.0kW
	[EJ25D]	01.98-01.98	**A5327**	12V 75A	01.98-01.98	**S6062**	12V 1.0kW
	[EJ25]	12.03-	**A5194**	12V 90A	12.03-	**S6062**	12V 1.0kW
					01.09-	**S6062**	12V 1.0kW
Forester 2.5 AWD	[EJ25]	09.08-	**A5333**	12V 110A			
Forester 2.5 L	[EJ25D]	01.98-01.98	**A5327**	12V 75A	01.98-01.98	**S6062**	12V 1.0kW
Forester 2.5 MT	[EJ25.]	01.03-12.08	**A5074**	12V 80A			
		01.08-	**A5060**	12V 100A			
Forester 2.5 S	[EJ25D]	01.98-01.98	**A5327**	12V 75A	01.98-01.98	**S6062**	12V 1.0kW
Forester 2.5 Turbo XT	[255]	01.04-	**A5194**	12V 90A			
		01.05-	**A5194**	12V 90A			
Forester 2.5 X	[251]	01.03-01.03	**A5194**	12V 90A			
		01.04-	**A5194**	12V 90A			
	[253]	01.05-	**A5194**	12V 90A			
Forester 2.5 XS	[251]	01.03-01.03	**A5194**	12V 90A			
		01.04-	**A5194**	12V 90A			
	[253]	01.05-	**A5194**	12V 90A			
Forester 2.5 XT	[EJ25.]	01.05-12.08	**A5060**	12V 100A			
	[EJ255]				09.05-	**S6062**	12V 1.0kW
Forester 2.5 XT MT	[EJ25.]	01.03-12.08	**A5074**	12V 80A			
G3X Justy 1.3	[M13A]	01.03-	**A6109**	12V 70A			
GL 1.3		01.72-01.72	**A5164**	12V 35A			
GL 1.4		01.73-01.74	**A5164**	12V 35A			
Impreza 1.5	[EL15]				05.06-	**S6062**	12V 1.0kW
					02.08-	**S6062**	12V 1.0kW
Impreza 1.5 4x4	[EL15]				02.08-	**S6062**	12V 1.0kW
Impreza 1.5 L		11.95-08.98	**A5327**	12V 75A			
		09.98-09.00	**A5327**	12V 75A			
Impreza 1.5 R	[EJ154]	01.06-	**A5060**	12V 100A			
		01.06-	**A5074**	12V 80A			
	[EL15]	01.06-	**A5074**	12V 80A			
Impreza 1.6		01.93-08.98	**A5327**	12V 75A	01.93-08.98	**S6062**	12V 1.0kW
					06.01-09.06	**S6062**	12V 1.0kW
	[EJ16E]	12.96-12.00	**A5194**	12V 90A	12.96-12.00	**S6062**	12V 1.0kW
		12.96-12.00	**A5327**	12V 75A			
	[EJ16]	12.00-	**A5194**	12V 90A	12.00-	**S6062**	12V 1.0kW
		06.01-09.06	**A5194**	12V 90A	12.00-06.01	**S5018**	BX
	[EJ16] [EJ16E]				12.96-12.00	**S5018**	BX
Impreza 1.6 4WD	[EJ16E]	12.96-12.00	**A5194**	12V 90A	12.96-12.00	**S6062**	12V 1.0kW
		12.96-12.00	**A5327**	12V 75A	12.96-12.00	**S5018**	BX
Impreza 1.6 i	[EJ16]	08.92-12.00	**A5327**	12V 75A	08.92-12.00	**S6062**	12V 1.0kW
		06.98-12.00	**A5194**	12V 90A	06.98-12.00	**S6062**	12V 1.0kW
					06.98-12.00	**S5018**	BX
	[FB16]	06.12-	**A5126**	12V 110A			
		06.12-	**A5252**	12V 110A			
Impreza 1.6 i 4WD	[EJ16]	08.92-12.00	**A5327**	12V 75A	08.92-12.00	**S6062**	12V 1.0kW
		06.98-12.00	**A5194**	12V 90A	08.92-12.00	**S5018**	BX
					06.98-12.00	**S6062**	12V 1.0kW
Impreza 1.6 i AWD	[FB16]	06.12-	**A5126**	12V 110A			
		06.12-	**A5252**	12V 110A			
Impreza 1.8		01.93-01.95	**A5327**	12V 75A	01.93-01.95	**S6062**	12V 1.0kW
	[EJ18E]	11.95-06.96	**A5327**	12V 75A	11.95-06.96	**S6062**	12V 1.0kW

VEHICLE		A/V/i				V/i		
SUBARU continued								
Impreza 1.8 4WD		01.93-01.93	**A5327**	12V 75A		01.93-01.93	**S6062**	12V 1.0kW
Impreza 1.8 Brighton		01.96-01.96	**A5327**	12V 75A		01.96-01.96	**S6062**	12V 1.0kW
		01.97-01.97	**A5327**	12V 75A		01.97-01.97	**S6062**	12V 1.0kW
Impreza 1.8 i 4WD	[EJ18E]	08.92-12.00	**A5327**	12V 75A		08.92-12.00	**S6062**	12V 1.0kW
					AT	08.92-07.96	**S5023**	
						08.92-07.96	**S5018**	BX
	[EJ18]	08.92-12.00	**A5327**	12V 75A		08.92-12.00	**S6062**	12V 1.0kW
						08.92-07.96	**S5018**	BX
					AT	08.92-07.96	**S5023**	
Impreza 1.8 L		01.93-01.96	**A5327**	12V 75A		01.93-01.96	**S6062**	12V 1.0kW
		01.96-01.96	**A5327**	12V 75A		01.96-01.96	**S6062**	12V 1.0kW
Impreza 1.8 L 4X4		01.95-01.95	**A5327**	12V 75A		01.95-01.95	**S6062**	12V 1.0kW
Impreza 1.8 LS		01.93-01.94	**A5327**	12V 75A		01.93-01.94	**S6062**	12V 1.0kW
Impreza 1.8 Outback		01.95-01.95	**A5327**	12V 75A		01.95-01.95	**S6062**	12V 1.0kW
Impreza 2.0	[EJ20.]	01.03-	**A5074**	12V 80A				
		01.05-	**A5060**	12V 100A				
	[EJ201]	09.98-09.00	**A5194**	12V 90A		09.98-09.00	**S6062**	12V 1.0kW
	[EJ204]					02.08-	**S6062**	12V 1.0kW
	[EJ20]	01.95-12.98	**A5327**	12V 75A		12.00-	**S6062**	12V 1.0kW
		12.00-	**A5194**	12V 90A		12.00-	**S5018**	BX
					AT	12.00-	**S5023**	
Impreza 2.0 16V	[EJ20]				AT	06.98-12.00	**S5023**	
						06.98-12.00	**S5018**	BX
Impreza 2.0 16V AWD	[EJ20]	06.98-12.00	**A5194**	12V 90A		06.98-12.00	**S6062**	12V 1.0kW
Impreza 2.0 4WD	[EJ205P]	09.98-09.00	**A5194**	12V 90A		09.98-09.00	**S6062**	12V 1.0kW
						10.05-	**S6062**	12V 1.0kW
	[EJ20]	12.95-12.00	**A5194**	12V 90A		12.95-12.00	**S6062**	12V 1.0kW
		12.95-12.00	**A5327**	12V 75A	AT	12.95-12.00	**S5023**	
						12.95-12.00	**S5018**	BX
Impreza 2.0 i 4WD	[EJ20]	10.95-12.00	**A5194**	12V 90A		10.95-12.00	**S6062**	12V 1.0kW
		10.95-12.00	**A5327**	12V 75A	AT	10.95-12.00	**S5023**	
		06.98-12.00	**A5194**	12V 90A		10.95-12.00	**S5018**	BX
						06.98-12.00	**S6062**	12V 1.0kW
Impreza 2.0 i Turbo 4WD	[EJ207]	11.01-	**A5194**	12V 90A		11.01-	**S6062**	12V 1.0kW
	[EJ20]	03.94-12.00	**A5194**	12V 90A		12.93-12.00	**S5018**	BX
		03.94-12.00	**A5327**	12V 75A	AT	12.93-12.00	**S5023**	
						03.94-12.00	**S6062**	12V 1.0kW
Impreza 2.0 i Turbo GT 4WD	[EJ20]	03.94-12.00	**A5194**	12V 90A		12.93-12.00	**S5018**	BX
		03.94-12.00	**A5327**	12V 75A	AT	12.93-12.00	**S5023**	
						03.94-12.00	**S6062**	12V 1.0kW
Impreza 2.0 i Turbo STi	[EJ20.]	01.03-12.07	**A5074**	12V 80A				
Impreza 2.0 R	[EJ20.]	01.06-	**A5060**	12V 100A				
	[EJ204]					09.05-	**S6062**	12V 1.0kW
Impreza 2.0 Turbo	[EJ20.]	01.03-	**A5074**	12V 80A				
	[EJ205]	12.00-	**A5194**	12V 90A		12.00-	**S6062**	12V 1.0kW
					AT	12.00-	**S5023**	
	[EJ20]	01.93-12.98	**A5327**	12V 75A				
Impreza 2.0 Turbo 4WD	[EJ20G]	12.96-12.00	**A5327**	12V 75A		12.93-07.98	**S5018**	BX
						12.96-12.00	**S6062**	12V 1.0kW
Impreza 2.0 Turbo GT 4WD	[EJ205]	06.98-12.00	**A5194**	12V 90A		06.98-12.00	**S6062**	12V 1.0kW
	[EJ20T]	06.98-12.00	**A5194**	12V 90A	AT	06.98-12.00	**S5023**	
						06.98-12.00	**S5018**	BX
Impreza 2.0 Turbo WRX	[EJ205]	12.00-	**A5194**	12V 90A		12.00-	**S6062**	12V 1.0kW
					AT	12.00-	**S5023**	
Impreza 2.0 Turbo WRX 4WD	[EJ205]	12.02-	**A5194**	12V 90A		12.02-	**S6062**	12V 1.0kW
Impreza 2.0 WRX STi 4WD	[EJ208]					10.05-	**S6062**	12V 1.0kW
Impreza 2.2		01.99-	**A5198**	12V 75A				
	[EJ222]					01.00-01.00	**S6062**	12V 1.0kW
						01.01-01.01	**S6062**	12V 1.0kW
	[EJ22EZ]	01.98-01.99	**A5327**	12V 75A		01.98-01.99	**S6062**	12V 1.0kW
Impreza 2.2 Brighton		01.97-01.97	**A5327**	12V 75A		01.97-01.97	**S6062**	12V 1.0kW
Impreza 2.2 GX 4WD		11.95-08.98	**A5194**	12V 90A		11.95-08.98	**S6062**	12V 1.0kW
	[EJ22E]	09.98-09.00	**A5194**	12V 90A		09.98-09.00	**S6062**	12V 1.0kW
		09.98-09.00	**A5327**	12V 75A				
Impreza 2.2 L		01.96-01.96	**A5327**	12V 75A		01.96-01.96	**S6062**	12V 1.0kW
		01.97-01.97	**A5327**	12V 75A		01.97-01.97	**S6062**	12V 1.0kW

VEHICLE		A/V/i				V/i		
SUBARU continued								
Impreza 2.2 LX		01.95-01.95	**A5327**	12V 75A		01.96-01.96	**S6062**	12V 1.0kW
		01.96-01.96	**A5327**	12V 75A				
Impreza 2.2 Outback		01.96-01.96	**A5327**	12V 75A		01.96-01.96	**S6062**	12V 1.0kW
		01.97-01.97	**A5327**	12V 75A		01.97-01.97	**S6062**	12V 1.0kW
	[EJ222]					01.00-01.00	**S6062**	12V 1.0kW
						01.01-01.01	**S6062**	12V 1.0kW
	[EJ22EZ]	01.98-01.99	**A5327**	12V 75A		01.98-01.99	**S6062**	12V 1.0kW
Impreza 2.5		01.99-	**A5198**	12V 75A		01.05-12.07	**S6169**	12V 1.0kW
	[EJ25.]	01.08-12.11	**A5060**	12V 100A				
	[EJ257]					02.08-	**S6062**	12V 1.0kW
Impreza 2.5 Outback	[251]					01.02-01.03	**S6062**	12V 1.0kW
Impreza 2.5 RS	[251]					01.02-01.03	**S6062**	12V 1.0kW
	[253]	01.05-	**A5194**	12V 90A				
	[EJ251]					01.00-01.00	**S6062**	12V 1.0kW
	[EJ253]					01.99-01.99	**S6062**	12V 1.0kW
	[EJ25D]	01.98-01.98	**A5327**	12V 75A		01.98-01.98	**S6062**	12V 1.0kW
Impreza 2.5 TS	[251]					01.02-01.03	**S6062**	12V 1.0kW
Impreza 2.5 WRX	[EJ25.]	01.04-	**A5074**	12V 80A				
		01.08-	**A5060**	12V 100A				
	[EJ255]					09.05-	**S6062**	12V 1.0kW
Impreza 2.5 WRX STi	[EJ257]					09.05-	**S6062**	12V 1.0kW
Justy 1.0	[1KR-FE]				CC	01.07-	**S6176**	12V 1.0kW
Justy 1.3		01.03-	**A6109**	12V 70A				
		09.03-	**A6092**	12V 50A				
	[M13A]					01.03-12.07	**S5234**	12V 1.2kW
Justy 1.3 4x4	[G13BB]	01.95-12.03	**A6092**	12V 55A				
Justy 1.5	[M15A]	01.03-	**A6109**	12V 70A		01.03-12.07	**S5234**	12V 1.2kW
		09.03-	**A6092**	12V 50A				
Lagacy 2.0	[EJ20]	12.98-08.03	**A5194**	12V 90A	AT	12.98-08.03	**S5023**	
Lagacy 2.5	[EJ25]	12.98-08.03	**A5194**	12V 90A	AT	12.98-08.03	**S5023**	
Legacy 1.8 1800	[EJ18SPI]					01.89-07.94	**S6062**	12V 1.0kW
						01.89-12.93	**S6062**	12V 1.0kW
					AT	01.89-01.90	**S5023**	
						01.89-07.94	**S5018**	BX
Legacy 1.8 1800 4WD	[EJ18]					01.89-07.94	**S6062**	12V 1.0kW
						01.89-09.91	**S6062**	12V 1.0kW
					AT	01.89-01.90	**S5023**	
						01.89-07.94	**S5018**	BX
Legacy 1.8 4WD	[EJ18E]	05.96-09.98	**A5327**	12V 75A		05.96-09.98	**S6062**	12V 1.0kW
Legacy 2.0		01.08-	**A5204**	12V 110A				
		01.12-	**A5359**	12V 130A				
	[EJ204]					09.07-	**S6062**	12V 1.0kW
	[EJ20]	04.99-08.03	**A5194**	12V 90A	AT	04.99-08.03	**S5023**	
						09.03-	**S6062**	12V 1.0kW
Legacy 2.0 2000	[EJ20EMPI]					09.91-12.93	**S6062**	12V 1.0kW
					AT	05.92-12.93	**S5023**	
						05.92-12.93	**S5018**	BX
Legacy 2.0 2000 4WD	[EJ20]					08.91-07.94	**S6062**	12V 1.0kW
						09.91-07.94	**S6062**	12V 1.0kW
						09.91-07.94	**S5018**	BX
Legacy 2.0 D AWD	[EE20Z]	09.09-	**A5349**	12V 170A				
Legacy 2.0 Diesel						09.03-	**S6062**	12V 1.0kW
Legacy 2.0 GL	[EJ20E]					08.91-12.93	**S6062**	12V 1.0kW
Legacy 2.0 i	[EJ20EMPI]	09.94-11.98	**A5327**	12V 75A		01.94-08.98	**S5018**	BX
						09.94-11.98	**S6062**	12V 1.0kW
	[EJ20E]	09.94-03.99	**A5327**	12V 75A		01.94-05.98	**S5018**	BX
						09.94-03.99	**S6062**	12V 1.0kW
Legacy 2.0 i 4WD	[EJ20]	09.94-03.99	**A5327**	12V 75A	AT	01.94-08.98	**S5023**	
		09.94-11.98	**A5327**	12V 75A		01.94-05.98	**S5018**	BX
						09.94-11.98	**S6062**	12V 1.0kW
						09.94-03.99	**S6062**	12V 1.0kW
Legacy 2.0 i AWD	[EJ204]	09.09-	**A5286**	12V 130A				
Legacy 2.0 Turbo 2000 4WD	[EJ20-GN]					05.92-07.94	**S6062**	12V 1.0kW
						05.92-12.93	**S5018**	BX
Legacy 2.0 Turbo R 4WD						06.05-	**S6062**	12V 1.0kW

SUBARU continued							
Legacy 2.2					01.90-01.90	**S6062**	12V 1.0kW
					01.95-01.95	**S6062**	12V 1.0kW
	[EJ22E]				01.99-01.99	**S6062**	12V 1.0kW
Legacy 2.2 2200 4WD	[EJ22]				01.89-07.94	**S6062**	12V 1.0kW
				AT	01.89-01.90	**S5023**	
					01.89-12.93	**S5018**	BX
Legacy 2.2 4WD					01.93-01.94	**S6062**	12V 1.0kW
Legacy 2.2 Brighton					01.95-01.95	**S6062**	12V 1.0kW
					01.96-01.98	**S6062**	12V 1.0kW
Legacy 2.2 GT					01.94-01.94	**S6062**	12V 1.0kW
Legacy 2.2 i	[EJ22]	09.94-03.99	**A5327**	12V 75A	01.94-05.97	**S5023**	
		09.94-11.98	**A5327**	12V 75A	01.94-05.96	**S5018**	BX
					09.94-03.99	**S6062**	12V 1.0kW
					09.94-11.98	**S6062**	12V 1.0kW
Legacy 2.2 i 4WD	[EJ22]				01.94-05.96	**S5018**	BX
					01.94-05.97	**S5023**	
Legacy 2.2 L					01.90-01.94	**S6062**	12V 1.0kW
					01.95-01.95	**S6062**	12V 1.0kW
					01.96-01.97	**S6062**	12V 1.0kW
					01.96-01.96	**S6062**	12V 1.0kW
					01.96-01.98	**S6062**	12V 1.0kW
Legacy 2.2 L 4X4					01.92-01.93	**S6062**	12V 1.0kW
Legacy 2.2 L Alpine					01.94-01.94	**S6062**	12V 1.0kW
Legacy 2.2 L Outdoor					01.94-01.94	**S6062**	12V 1.0kW
Legacy 2.2 L Sunsport					01.94-01.94	**S6062**	12V 1.0kW
Legacy 2.2 LS					01.90-01.94	**S6062**	12V 1.0kW
					01.91-01.91	**S6062**	12V 1.0kW
					01.95-01.95	**S6062**	12V 1.0kW
					01.96-01.96	**S6062**	12V 1.0kW
Legacy 2.2 LS 4X4					01.92-01.93	**S6062**	12V 1.0kW
Legacy 2.2 LS SP					01.91-01.93	**S6062**	12V 1.0kW
Legacy 2.2 LSI					01.91-01.95	**S6062**	12V 1.0kW
Legacy 2.2 Outback					01.95-01.95	**S6062**	12V 1.0kW
					01.96-01.96	**S6062**	12V 1.0kW
Legacy 2.2 Postal					01.95-01.95	**S6062**	12V 1.0kW
					01.96-01.98	**S6062**	12V 1.0kW
Legacy 2.2 Turbo 4WD					01.92-01.92	**S6062**	12V 1.0kW
Legacy 2.2 Turbo Sport					01.91-01.94	**S6062**	12V 1.0kW
Legacy 2.5		01.05-	**A5205**	12V 110A	01.05-12.07	**S6169**	12V 1.0kW
		01.10-12.12	**A5201**	12V 110A	01.08-12.14	**S6198**	12V 1.5kW
	[EJ251]	01.00-01.00	**A5194**	12V 90A	01.00-01.00	**S6062**	12V 1.0kW
	[EJ252]	01.00-01.00	**A5194**	12V 90A	01.00-01.00	**S6062**	12V 1.0kW
	[EJ253]	01.01-01.02	**A5194**	12V 90A	01.01-01.02	**S6062**	12V 1.0kW
		01.03-01.03	**A5194**	12V 90A	01.03-01.03	**S6062**	12V 1.0kW
		01.04-	**A5194**	12V 90A			
	[EJ25D]				06.96-08.98	**S5023**	
					01.99-01.99	**S6062**	12V 1.0kW
	[EJ25]	10.98-08.03	**A5194**	12V 90A	10.98-08.03	**S5023**	
		09.03-	**A5194**	12V 90A	09.03-	**S6062**	12V 1.0kW
					09.07-	**S6062**	12V 1.0kW
Legacy 2.5 GT					01.96-01.98	**S6062**	12V 1.0kW
Legacy 2.5 i	[EJ253]	01.13-	**A5176**	12V 110A			
Legacy 2.5 i 4WD	[EJ25D]				06.96-11.98	**S5023**	
Legacy 2.5 i AWD	[EJ253]	09.09-	**A5286**	12V 130A			
Legacy 2.5 Limited					01.97-01.98	**S6062**	12V 1.0kW
Legacy 2.5 LSI					01.96-01.97	**S6062**	12V 1.0kW
Legacy 2.5 Outback					01.96-01.98	**S6062**	12V 1.0kW
	[EJ25D]				01.99-01.99	**S6062**	12V 1.0kW
Legacy 2.5 Turbo	[EJ25]				01.08-	**S6062**	12V 1.0kW
Legacy 3.0		01.08-	**A5192**	12V 110A	01.08-12.09	**S6198**	12V 1.5kW
Legacy 3.0 H6					10.00-08.03	**S5023**	
Legacy 3.6		01.10-12.14	**A5141**	12V 130A	01.15-	**S6198**	12V 1.5kW
Legacy Estate 2.0 i	[EJ204]	09.09-	**A5286**	12V 130A			
	[FB20]	09.09-	**A5286**	12V 130A			
Legacy Estate 2.5 i	[EJ253]	09.09-	**A5286**	12V 130A			

VEHICLE			A/V/i				V/i	
SUBARU continued								
Legacy Estate 2.5 i AWD	[EJ25]	01.08-	**A5286**	12V 130A				
Legancy 2.0	[EJ20.]	01.03-	**A5060**	12V 100A				
Legancy 2.0 Turbo R	[EJ20.]	01.05-	**A5060**	12V 100A				
Legancy 2.5	[EJ25.]	01.03-	**A5060**	12V 100A				
Leone 1.8 1800 4WD	[EA82]				AT	12.84-07.91	**S5023**	
Leone 1.8 Turbo 1800 4WD	[EA82]				AT	11.84-12.90	**S5023**	
Leone 1.8 Turbo 1800 Super 4WD	[EA82]				AT	11.84-12.90	**S5023**	
Liberty 2.0		01.08-	**A5204**	12V 110A				
Outback 2.0		01.08-12.09	**A5204**	12V 110A				
Outback 2.0 D AWD	[EE20Z]	09.09-	**A5349**	12V 170A				
Outback 2.5		01.05-	**A5205**	12V 110A	AT	10.00-08.03	**S5023**	
		01.10-12.12	**A5201**	12V 110A		01.05-12.07	**S6169**	12V 1.0kW
						01.08-12.14	**S6198**	12V 1.5kW
	[EJ251]					09.08-	**S6062**	12V 1.0kW
	[EJ253]	01.01-01.02	**A5194**	12V 90A		01.01-01.02	**S6062**	12V 1.0kW
		01.03-01.03	**A5194**	12V 90A		01.03-01.03	**S6062**	12V 1.0kW
		01.04-	**A5194**	12V 90A				
	[EJ25D]					11.03-	**S6062**	12V 1.0kW
	[EJ25]	10.00-08.03	**A5194**	12V 90A		10.00-08.03	**S6062**	12V 1.0kW
Outback 2.5 i	[EJ253]	09.09-	**A5286**	12V 130A				
		01.13-	**A5176**	12V 110A				
Outback 2.5 i 16V	[EJ25.]	01.02-	**A5074**	12V 80A				
Outback 2.5i 16V	[EJ25.]	01.02-	**A5060**	12V 100A				
		01.04-	**A5060**	12V 100A				
Outback 3.0		01.06-	**A5192**	12V 110A		01.08-12.09	**S6198**	12V 1.5kW
Outback 3.6		01.10-12.14	**A5141**	12V 130A		01.15-	**S6198**	12V 1.5kW
Rex 0.5	[EK23]	06.81-06.87	**A5028**	12V 40A				
Rex 0.5 550	[EK23]	08.81-06.87	**A2075**	12V 40A				
Rex 0.5 550 4WD	[EK23]	08.83-06.87	**A2075**	12V 40A				
Rex 0.5 Turbo 550		07.84-06.87	**A2075**	12V 40A				
Rex 0.7	[EK42]	08.82-06.89	**A5028**	12V 40A				
Rex 0.7 700	[EK42]	08.82-06.89	**A2075**	12V 40A				
SJ 410 1.0	[F10A]	09.81-12.88	**A5028**	12V 40A				
Star 1.3		01.72-01.72	**A5164**	12V 35A				
SVX 3.3 i 24V	[EG33]					09.92-12.96	**S5023**	
Tribeca 3.6		01.08-12.09	**A5149**	12V 130A				
		01.10-12.14	**A5141**	12V 130A				
Vivio 0.65 660 4WD	[EN07E]					03.92-10.95	**S5023**	
XV 1.6 i	[FB16]	03.12-	**A5252**	12V 110A				
XV 2.0 i	[FB20B]	03.12-	**A5252**	12V 110A				
SUMITOMO								
Various Models			**A5168**	12V 40A				
SUNBEAM								
1300						01.74-12.76	**S4060**	12V 0.8kW
SUZUKI								
Alto 0.8	[F8B]	01.86-11.93	**A2075**	12V 40A		01.86-11.93	**S6018**	
Alto 1.0	[G10BB]	09.94-06.02	**A5150**	12V 50A				
	[G10B]	01.94-12.02	**A6092**	12V 55A		09.94-06.02	**S5040**	12V
		09.94-06.02	**A6092**	12V 50A				
		01.00-06.02	**A6092**	12V 55A				
	[K10B]					01.09-	**S5198**	12V 1.0kW
Alto 1.1	[F10DN]	01.02-	**A5243**	12V 60A				
	[F10D]	01.02-	**A5243**	12V 60A				
Baleno 1.6 i 16V	[G16B]	07.95-05.02	**A6185**	12V 85A		07.95-05.02	**S5040**	12V
		08.96-05.02	**A6185**	12V 85A				
Baleno 1.6 i 16V 4WD	[G16B]					07.95-05.02	**S5040**	12V
Baleno 1.8 GT	[J18A]					03.96-05.02	**S5040**	12V
Baleno 1.8 i 16V	[J18A]					08.96-05.02	**S5040**	12V
Baleno 1.9 TD	[XUD9]	04.98-05.02	**A0163**	80		04.98-05.02	**S5040**	12V
Carry 1.0	[F10A]	07.85-12.90	**A2075**	12V 40A				
		10.85-03.99	**A2075**	12V 40A				
		10.92-03.99	**A2075**	12V 40A				
		09.94-03.99	**A2075**	12V 40A				
		11.96-03.99	**A2075**	12V 40A				

SUZUKI continued							
CaRy 0.8	[462Q]					**S5170**	12V 0.8kW
Cervo HG21S		01.06-12.09	**A5339**	12V 60A			
Equator 4.0		01.09-12.12	**A3295**	12V 130A			
Grand Vitara 1.6	[G16B]	01.98-12.08	**A5243**	12V 60A	03.98-	**S5016**	
		03.98-	**A6047**	60			
	[M16A]	10.05-	**A5080**	12V 80A			
Grand Vitara 1.6 4x4	[G16B]	01.98-12.05	**A5243**	12V 60A			
Grand Vitara 1.9 DDiS	[F9Q]	01.05-12.08	**A6125**	12V 140A	10.05-	**S3058**	12 1.8kW
Grand Vitara 2.0	[J20A]	03.98-	**A6047**	60			
		10.05-	**A5080**	12V 80A			
Grand Vitara 2.0 4x4	[J20A]				04.98-08.05	**S5139**	12V 1.4kW
Grand Vitara 2.0 HDi	[RHW]	07.01-	**A3051**	150	11.00-12.05	**S5050**	12 2kW
	[RHZ]	07.01-	**A3051**	150	11.00-12.05	**S5050**	12 2kW
Grand Vitara 2.0 Intercooler	[RF]	03.98-07.03	**A5101**	12V 70A			
Grand Vitara 2.0 TD Intercooler	[RF]				03.98-	**S6002**	
					03.98-07.03	**UD02631S**	12V 2.0kW
					03.98-07.03	**UD02631SR**	12V 2.0kW
					03.98-07.03	**S9149(POONGSUNG)**	12V 2.0kW
Grand Vitara 2.4		01.09-	**A5191**	12V 80A			
	[J24B]	01.06-02.15	**A5267**	12V 75A			
Grand Vitara 2.4 4x4	[J24B]				01.09-12.15	**S5228**	12V 1.4kW
Grand Vitara 2.5					01.99-01.00	**S5139**	12V 1.4kW
					01.01-01.02	**S5139**	12V 1.4kW
					01.03-01.03	**S5139**	12V 1.4kW
Grand Vitara 2.5 V6 24V	[H25A]				04.01-07.03	**S5139**	12V 1.4kW
Grand Vitara 2.7		01.06-12.08	**A5289**	12V 115A			
Grand Vitara 2.7 V6	[H27A]				09.01-07.03	**S5139**	12V 1.4kW
Grand Vitara 2.7 XL-7					01.01-01.01	**S5139**	12V 1.4kW
					01.02-01.02	**S5139**	12V 1.4kW
Ignis 1.3	[M13A]	01.03-	**A6109**	12V 70A			
Ignis 1.3 4x4	[M13A]				09.03-	**S5234**	12V 1.2kW
Ignis 1.3 DDiS		01.03-	**A4070**	100			
		01.03-	**A4071**	120			
	[Z13DT]	01.03-	**A3133**	12V 105A			
		01.03-	**A6255(DENSO)**	12V 105A			
		09.03-	**A6095**	12V 75A			
		09.03-	**A3078**	75			
		09.03-	**A4074**	90			
		09.03-	**A3055**	90			
Ignis 1.3 i	[M13A]	01.03-	**A6109**	12V 70A			
Ignis 1.3 i 4x4	[M13A]	01.03-	**A6109**	12V 70A			
Ignis 1.5	[M15A]	01.03-	**A6109**	12V 70A	09.03-	**S5234**	12V 1.2kW
		09.03-	**A6046**	75			
Ignis 1.5 4WD	[M15A]	09.03-	**A6046**	75	09.03-	**S5234**	12V 1.2kW
Ignis 1.5 4x4	[M15A]	01.03-	**A6109**	12V 70A			
Ignis 1.5 Sport	[M15A]	12.03-	**A6046**	75			
Ignis II 1.3 DDiS	[Z13DT]	09.03-	**A4093**	12V 90A			
Jimny 1.3	[G13B]	01.98-	**A5243**	12V 60A			
	[M13A]				01.01-12.05	**S5234**	12V 1.2kW
Jimny 1.3 16V	[G13BB]	09.98-	**A6047**	60	09.98-	**S5016**	
	[M13A]	02.01-	**A6047**	60	02.01-	**S5016**	
Jimny 1.3 16V 4WD	[G13BB]	09.98-	**A6047**	60	09.98-	**S5016**	
	[M13A]	02.01-	**A6047**	60	02.01-	**S5016**	
		08.05-	**A6046**	75	08.05-	**S5234**	12V 1.2kW
Jimny 1.3 4WD	[M13A]	01.01-	**A5243**	12V 60A			
Jimny 1.5 DDiS	[K9K700]	01.03-12.05	**A5073**	12V 100A			
Jimny 1.5 DDiS 4WD	[K9K266]				08.05-	**S5035**	12V 1.4kW
					08.05-	**S3124(VALEO)**	12V 1.4kW
Jimny 1.5 DDiS 4X4	[K9K266]	01.05-	**A5082**	12V 100A			
Kizashi 2.4					01.10-12.14	**S5228**	12V 1.4kW
Liana 1.3	[M13A]	03.01-	**A6046**	75	07.01-	**S5234**	12V 1.2kW
					03.02-	**S5234**	12V 1.2kW

SUZUKI continued								
Liana 1.4 DDiS	[8HY]	03.05-	**A0268**	12V 150A				
		03.05-	**A3074**	150				
		03.05-	**A6167**	12V 150A				
Liana 1.6	[M16A]	03.01-	**A6046**	75		07.01-	**S5234**	12V 1.2kW
						03.02-	**S5234**	12V 1.2kW
						04.02-	**S5234**	12V 1.2kW
						01.05-	**S5234**	12V 1.2kW
Liana 1.6 4WD	[M16A]	03.01-	**A6046**	75		07.01-	**S5234**	12V 1.2kW
						03.02-	**S5234**	12V 1.2kW
						04.02-	**S5234**	12V 1.2kW
						01.05-	**S5234**	12V 1.2kW
Samurai 1.0	[462Q]						**S5170**	12V 0.8kW
Samurai 1.3	[G13A]					11.88-	**S5016**	
	[G13BA]					11.88-	**S5016**	
Sidekick 1.6		01.89-01.93	**A5150**	12V 50A				
Sidekick 1.6 JA		01.96-01.97	**A5150**	12V 50A				
		01.98-01.98	**A5150**	12V 50A				
Sidekick 1.6 JL		01.91-01.91	**A5150**	12V 50A				
Sidekick 1.6 JLX		01.90-01.93	**A5150**	12V 50A				
		01.94-01.94	**A5150**	12V 50A				
		01.95-01.95	**A5150**	12V 50A				
Sidekick 1.6 JS		01.90-01.93	**A5150**	12V 50A				
		01.95-01.97	**A5150**	12V 50A				
		01.98-01.98	**A5150**	12V 50A				
Sidekick 1.6 JX		01.90-01.93	**A5150**	12V 50A				
		01.94-01.94	**A5150**	12V 50A				
		01.95-01.97	**A5150**	12V 50A				
		01.98-01.98	**A5150**	12V 50A				
SJ 410 1.0 4WD	[F10A]	09.81-12.88	**A2075**	12V 40A				
SJ 413 1.3	[G13A]					08.84-08.90	**S5016**	
Splash 1.0	[K10B]	01.08-	**A5049**	12V 75A		04.08-	**S5184**	12V 1.1kW
Splash 1.2	[K12B]	01.08-	**A5049**	12V 75A		04.08-	**S5184**	12V 1.1kW
Splash 1.2 VVT	[K12B]	06.11-	**A5049**	12V 75A				
Splash 1.3 CDTi	[D13A]	01.08-	**A4093**	12V 90A				
	[Z13DTJ]	01.08-	**A4093**	12V 90A				
		01.08-	**A4074**	90				
Splash 1.3 DDiS	[Z13DTJ]	01.08-	**A3133**	12V 105A				
Super CaRy 0.8	[462Q]						**S5170**	12V 0.8kW
Swift 1.0	[G10A]	03.89-12.04	**A6092**	12V 50A	AT	03.84-12.04	**S5040**	12V
		03.89-05.01	**A6092**	12V 55A				
		01.96-	**A4097**	12V 60A				
		01.96-	**A6092**	12V 55A				
	[G10]				AT	10.83-03.89	**S5040**	12V
Swift 1.0 GA		01.92-	**A5150**	12V 50A				
		01.92-	**A6092**	12V 55A				
		01.93-	**A5150**	12V 50A				
		01.93-	**A6092**	12V 55A				
		01.94-	**A5150**	12V 50A				
		01.94-	**A6092**	12V 55A				
Swift 1.0 i	[G10A]	03.89-12.04	**A6092**	12V 50A				
		03.89-12.91	**A6092**	12V 55A				
		09.91-05.01	**A6092**	12V 55A				
Swift 1.3		01.89-01.91	**A6092**	12V 50A				
		01.89-01.91	**A5150**	12V 50A				
		01.89-01.91	**A6092**	12V 55A				
		01.99-01.00	**A5150**	12V 50A				
		01.01-01.01	**A5150**	12V 50A				
	[G13A]	03.89-08.96	**A6092**	12V 50A	AT	10.84-03.89	**S5040**	12V
		03.89-	**A6092**	12V 55A		03.89-08.96	**S5040**	12V
		03.89-05.01	**A6092**	12V 55A				
		03.89-12.91	**A6092**	12V 55A				
	[G13BA]	09.91-10.96	**A6092**	12V 55A				
	[G13BB]	01.01-	**A4097**	12V 60A				
	[G13B]	01.91-	**A6092**	12V 55A		09.91-12.95	**S5040**	12V
		09.91-12.95	**A6092**	12V 50A				
		01.96-	**A6092**	12V 55A				
	[M13A]	01.05-12.10	**A5052**	12V 75A				

SUZUKI continued							
		02.05-	**A5049**	12V 75A			
		02.05-	**A5052**	12V 75A			
Swift 1.3 4WD	[G13A]	03.89-05.01	**A6092**	12V 50A			
		03.89-05.01	**A6092**	12V 55A			
		10.89-12.91	**A6092**	12V 55A			
	[M13A]	01.06-	**A6046**	75			
Swift 1.3 4x4	[G13A]	01.89-01.01	**A6092**	12V 55A			
	[M13A]				01.06-	**S5234**	12V 1.2kW
Swift 1.3 DDiS		01.05-	**A4071**	120			
		01.05-	**A4070**	100			
	[D13A]	10.10-	**A4093**	12V 90A			
	[Z13DT]	01.05-	**A3133**	12V 105A			
		01.05-	**A6255(DENSO)**	12V 105A			
		08.05-	**A4093**	12V 90A			
		08.05-	**A4074**	90			
		08.05-	**A3055**	90			
Swift 1.3 DLX		01.95-01.97	**A5150**	12V 50A			
		01.98-01.98	**A5150**	12V 50A			
Swift 1.3 GA		01.90-01.94	**A6092**	12V 50A			
		01.90-01.94	**A5150**	12V 50A			
		01.90-01.94	**A6092**	12V 55A			
		01.96-01.97	**A5150**	12V 50A			
		01.98-01.98	**A5150**	12V 50A			
Swift 1.3 GL		01.90-01.91	**A6092**	12V 50A			
		01.90-01.90	**A5150**	12V 50A			
		01.90-01.90	**A6092**	12V 55A			
		01.91-01.91	**A5150**	12V 50A			
		01.91-01.91	**A6092**	12V 55A			
Swift 1.3 GLX		01.91-12.91	**A6092**	12V 50A			
		01.91-01.91	**A5150**	12V 50A			
		01.91-01.91	**A6092**	12V 55A			
Swift 1.3 GS		01.92-01.94	**A6092**	12V 50A			
		01.92-01.94	**A5150**	12V 50A			
		01.92-01.94	**A6092**	12V 55A			
Swift 1.3 GT		01.89-01.94	**A6092**	12V 50A			
		01.89-01.94	**A5150**	12V 50A			
		01.89-01.94	**A6092**	12V 55A			
Swift 1.3 GTi	[G13B]	08.85-03.89	**A5150**	12V 50A	03.89-05.01	**S5040**	12V
		01.89-01.95	**A6092**	12V 55A			
		03.89-05.01	**A6092**	12V 50A			
		03.89-05.01	**A6092**	12V 55A			
Swift 1.3 GTi 16V	[G13B]	01.86-12.89	**A6092**	12V 55A			
Swift 1.3 GXi	[G13B]	08.85-03.89	**A5150**	12V 50A	CC 08.86-03.89	**S5040**	12V
Swift 1.3 L		01.90-01.94	**A6092**	12V 50A			
		01.90-01.90	**A5150**	12V 50A			
		01.90-01.90	**A6092**	12V 55A			
		01.91-01.94	**A5150**	12V 50A			
		01.91-01.94	**A6092**	12V 55A			
Swift 1.3 S		01.90-12.90	**A6092**	12V 50A			
		01.90-01.90	**A5150**	12V 50A			
		01.90-01.90	**A6092**	12V 55A			
Swift 1.5	[M15A]	01.05-12.10	**A5052**	12V 75A			
		02.05-	**A5052**	12V 75A			
Swift 1.6	[G16B]	11.89-12.91	**A5150**	12V 50A	ATCC 11.89-12.91	**S5040**	12V
	[M16A]	05.06-	**A5080**	12V 80A			
Swift 1.6 4WD	[G16B]	11.89-12.91	**A5150**	12V 50A	ATCC 11.89-12.91	**S5040**	12V
Swift 1.6 GL		01.92-	**A6092**	12V 55A			
		01.93-	**A6092**	12V 55A			
Swift 1.6 GLX		01.92-	**A6092**	12V 55A			
		01.93-	**A6092**	12V 55A			
Swift 1.6 i	[G16B]	01.90-05.01	**A5150**	12V 50A	ATCC 09.91-09.95	**S5040**	12V
Swift 1.6 i 4WD	[G16B]	01.90-05.01	**A5150**	12V 50A	ATCC 09.91-09.95	**S5040**	12V
SX4	[YY3]		**A5109**	12V 75A			
SX4 1.5	[M15A]	06.06-	**A5049**	12V 75A			

SUZUKI continued							
SX4 1.6 DDS	[9HX]	01.07-	**A3263(VALEO)**	12V 150A			
		01.07-	**A3263**	12V 150A			
SX4 1.6 WT	[M16A]	06.06-	**A5049**	12V 75A			
SX4 1.6 WT 4WD	[M16A]	06.06-	**A5049**	12V 75A			
SX4 1.9 DDiS	[D19AA]	01.06-	**A4096**	12V 140A	06.06-	**S0230**	12 2.2kW
SX4 1.9 DDiS 4WD					06.06-	**S0230**	12 2.2kW
SX4 1.9 DDiS 4X4	[D19AA]	01.06-	**A4096**	12V 140A			
SX4 2.0		01.07-	**A5206**	12V 80A	01.10-12.14	**S5228**	12V 1.4kW
		01.10-	**A5191**	12V 80A			
SX4 2.0 DDiS	[D20AA]	01.09-12.13	**A6351**	12V 140A	01.09-12.13	**S0535**	12V 1.4kW
SX4 2.0 DDiS 4x4	[D20AA]	01.09-12.13	**A6351**	12V 140A	01.09-12.13	**S0535**	12V 1.4kW
SX4 Crossover 2.0		01.12-	**A5191**	12V 80A			
SX4 S-Cross 1.6 DDiS	[D16AA]				01.13-	**S0535**	12V 1.4kW
SX4 S-cross 1.6 DDiS 4x4	[D16AA]				01.13-	**S0535**	12V 1.4kW
SX7 2.0		01.06-	**A5206**	12V 80A			
SX8 2.0		01.07-12.10	**A5206**	12V 80A			
Verona 2.5					01.04-12.06	**S1100(DELCO)**	12V 1.5kW
Vitara 1.6					01.99-01.01	**S5139**	12V 1.4kW
	[G16A]	07.88-01.95	**A5150**	12V 50A	09.88-03.98	**S5016**	
		07.88-12.91	**A5150**	12V 50A			
	[G16B]	02.91-03.98	**A5150**	12V 50A			
Vitara 1.6 16V	[G16B]	07.90-03.98	**A5150**	12V 50A	09.91-12.94	**S5016**	
Vitara 1.6 i 4WD	[G16B]	07.90-03.99	**A5150**	12V 50A	07.90-03.99	**S5016**	
Vitara 1.9 Diesel	[XUD9A]	01.95-03.98	**A3015**	70	01.95-03.98	**S0084**	
					01.95-03.98	**S0309**	12V 1.7kW
					08.96-03.99	**S0309**	12V 1.7kW
Vitara 1.9 Diesel 4WD	[XUD9A]	01.95-03.98	**A3015**	70	01.95-03.98	**S0084**	
					01.95-03.98	**S0309**	12V 1.7kW
Vitara 2.0					01.99-01.00	**S5139**	12V 1.4kW
					01.00-	**S5133**	12V 1.6kW
Vitara 2.0 4WD	[RF]	12.94-03.98	**A5101**	12V 70A			
Vitara 2.0 D 4WD	[RF]				12.94-03.98	**S9248**	12V 2.0kW
					12.94-03.98	**S6002**	12V 2.0kW
Vitara 2.0 Diesel 4WD	[RF]				12.94-03.98	**UD02631S**	12V 2.0kW
					12.94-03.98	**UD02631SR**	12V 2.0kW
					12.94-03.98	**S9149(PONGSUNG)**	12V 2.0kW
Vitara 2.0 i Lang	[H20A]	12.94-03.98	**A6185**	12V 85A	12.94-03.98	**S5139**	12V 1.4kW
Vitara 2.0 Intercooler 4WD	[RF]	12.95-03.98	**A5101**	12V 70A			
Vitara 2.0 TD Intercooler 4WD	[RF]				12.95-03.98	**UD02631S**	12V 2.0kW
					12.95-03.98	**UD02631SR**	12V 2.0kW
					12.95-03.98	**S9149(PONGSUNG)**	12V 2.0kW
					12.95-03.98	**S9248**	12V 2.0kW
					12.95-03.98	**S6002**	12V 2.0kW
Vitara 2.5		01.04-	**A5221**	12V 80A			
Vitara 2.5 i 24V	[H25A]	12.95-03.98	**A6185**	12V 85A	12.95-03.98	**S5139**	12V 1.4kW
Vitara 2.5 V6 24V	[H25A]				04.98-07.03	**S5139**	12V 1.4kW
Wagon 1.3	[M13A]	01.03-12.08	**A5052**	12V 75A			
Wagon R 1.0	[K10A]	09.97-05.00	**A6047**	60	09.97-05.00	**S6016**	
Wagon R+ 1.2 4WD	[K12A]				02.98-05.00	**S6016**	
Wagon R+ 1.2 i	[K12A]				02.98-05.00	**S6016**	
Wagon R+ 1.25 DDiS	[Z13DT]	09.03-	**A3078**	75			
		09.03-	**A6095**	12V 75A			
		09.03-	**A3055**	90			
		09.03-	**A4074**	90			
Wagon R+ 1.3	[G13BB]	05.00-	**A6185**	12V 85A			
	[M13A]	09.03-	**A5052**	12V 75A			
		09.03-	**A6185**	12V 85A			
Wagon R+ 1.3 4WD	[G13BB]	10.01-	**A6185**	12V 85A	10.01-	**S5040**	12V
Wagon R+ 1.3 DDiS		01.03-	**A4070**	100			
		01.03-	**A4071**	120			
	[Z13DT]	01.03-	**A6255(DENSO)**	12V 105A			

VEHICLE			A/V/i			V/i	
SUZUKI continued							
		09.03-	**A4093**	12V 90A			
		01.04-	**A3133**	12V 105A			
Wagon R+ 1.3 VVT 4WD	[M13A]	09.03-	**A5052**	12V 75A			
		09.03-	**A5150**	12V 50A			
X-90 1.6 i 16V	[G16B]	09.95-05.02	**A5150**	12V 50A	09.95-	**S5016**	
X-90 1.6 i 16V 4WD	[G16B]	09.95-	**A5150**	12V 50A	09.95-	**S5016**	
X-90 1.6 JLX		01.96-01.97	**A5150**	12V 50A			
		01.98-01.98	**A5150**	12V 50A			
XL-7 3.6		01.07-12.09	**A6336**	12V 170A			
TAKEUCHI							
TB035 Mini Excavator	[3TN84L]				01.85-	**S2044**	12V 2.0kW
TB145	[4TNE88TB]				01.85-	**S2044**	12V 2.0kW
TALBOT							
Express 1.8	[XM7T]				07.81-10.90	**S3079**	12V 1.05kW
					07.83-10.90	**S3079**	12V 1.05kW
Express 1.9 Diesel	[XUD9A]	07.87-10.90	**A3180**	12V 50A	07.87-10.90	**S0309**	12V 1.7kW
					11.87-12.93	**S0084**	
Express 2.0	[XN1TA]				07.82-10.90	**S3079**	12V 1.05kW
					07.82-10.94	**S3079**	12V 1.05kW
Express 2.5 Diesel	[CRD93]	07.82-10.94	**A3205**	12V 75A	09.81-12.93	**S0236**	
Express 2.5 Diesel 4x4	[CRD93]	11.88-10.94	**A3205**	12V 75A	09.81-12.93	**S0236**	
Express 2.5 TD	[CRD93LS]	06.87-10.94	**A3205**	12V 75A	06.87-12.93	**S0236**	
					06.87-10.94	**S3079**	12V 1.05kW
Express 2.5 TD 4x4	[CRD93LS]	11.88-10.94	**A3205**	12V 75A	11.88-12.93	**S0236**	
					11.88-10.94	**S3079**	12V 1.05kW
Horizon 1.9 Diesel	[XUD9]	07.82-06.86	**A3180**	12V 50A	07.82-06.86	**S0309**	12V 1.7kW
		07.84-06.86	**A3180**	12V 50A	07.84-06.86	**S0309**	12V 1.7kW
					10.85-06.86	**S0084**	
Samba 1.0	[5C1(XV5)]	01.81-12.85	**A3013**	12V 50A			
	[5C1(XV8)]	06.83-12.87	**A3013**	12V 50A			
Samba 1.1	[XW7]	01.81-06.86	**A3013**	12V 50A			
Samba 1.2 Rallye	[129D]	06.83-12.87	**A3013**	12V 50A			
Samba 1.4	[XY7]	06.83-12.87	**A3013**	12V 50A			
	[XY8]	01.81-06.86	**A3013**	12V 50A			
Samba 1.4 Rallye	[XY8]	01.83-10.86	**A3013**	12V 50A			
Solara 1.6	[J1B]				09.81-07.86	**S0309**	12V 1.7kW
Tagora 2.6	[9L6]	08.81-10.83	**A3046**	70			
TATA							
Novus						**S1094(DELCO)**	24V 7.0kW
TATRA							
148P3 12.7	[F292819]				06.72-05.83	**S0442**	
148S1 12.7	[F292819]				06.72-05.83	**S0442**	
148S3 12.7	[F292819]				06.72-05.83	**S0442**	
Various Models			**A9030**	35 24V			
TCM							
FC 3024						**S4054**	12V 2.8kW
					04.86-	**S6004**	
FC20-4H	[K25]	01.07-12.09	**A5239**	12V 50A			
FCG15T-3	[K21]	01.04-12.07	**A5239**	12V 50A			
FCG18T-3	[K21]	01.04-12.09	**A5239**	12V 50A			
FCG20-4	[K21]	01.08-12.09	**A5239**	12V 50A			
FCG20T-3	[K21]	01.04-12.07	**A5239**	12V 50A			
FCG25-4	[K21]	01.07-12.09	**A5239**	12V 50A			
FCG25-4H	[K25]	01.07-12.08	**A5239**	12V 50A			
		01.09-12.09	**A5239**	12V 50A			
FCG25H-3	[K25]	01.04-12.07	**A5239**	12V 50A			
FCG25T-3	[K21]	01.04-12.07	**A5239**	12V 50A			
FCG28T	[K25]	01.01-12.09	**A5239**	12V 50A			
FCG36T-8	[K25]	01.04-12.09	**A5239**	12V 50A			
FG 15	[*15]				04.86-	**S5025**	
	[A15]		**A5164**	12V 35A		**S5104**	12V 0.8kW
FG 20			**A5164**	12V 35A		**S5104**	12V 0.8kW
			A5170	12V 35A			

VEHICLE			A/V/i			V/i	
TCM continued							
FG15C-13	[K15]	01.04-12.09	**A5239**	12V 50A			
FG15T-13	[K15]	01.04-12.09	**A5239**	12V 50A			
FG18C-13	[K15]	01.04-12.09	**A5239**	12V 50A			
FG18T-13	[K15]	01.04-12.09	**A5239**	12V 50A			
FHG15T-3	[K21]	01.07-12.09	**A5239**	12V 50A			
FHG15T-9	[K21]	01.04-12.07	**A5239**	12V 50A			
FHG18T-3	[K21]	01.07-12.07	**A5239**	12V 50A			
		01.08-12.09	**A5239**	12V 50A			
FHG18T-9	[K21]	01.04-12.07	**A5239**	12V 50A			
FHG20T-3	[K25]	01.07-12.09	**A5239**	12V 50A			
FHG25T-3	[K25]	01.07-12.07	**A5239**	12V 50A			
		01.08-12.09	**A5239**	12V 50A			
FHG30T-3	[K25]	01.07-12.09	**A5239**	12V 50A			
Fork Lift						**S6031**	12 1.4kW
TEMSA							
14 10.5	[D2066LOH04]	01.06-	**A0258**	24V 120A			
TEREX							
359					01.99-	**S0600**	12V 3.0kW
880 Elite	[1104C-44T]				01.06-	**S9253**	12V 4.2kW
980 Elite	[1104C-44T]				01.06-	**S9253**	12V 4.2kW
Engine	[BF4M2012]		**A9148(LETRIKA)**	12V 95A			
HD850	[D905]	01.04-12.11	**A6358**	12V 40A			
SKL 873 6.0	[1106C-E60TA]	01.02-	**A4112**	24V 55A			
TL 160 4.4	[1104C-44T]					**S9172**	12V 3.2kW
						S9172(LETRIKA)	12V 3.2kW
TL160 4.4	[1104D-44T]	01.06-12.13	**A4112**	24V 55A			
TLB480	[1104D-44TA]				01.10-	**S9253**	12V 4.2kW
TX60		01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
TX750 4.4	[1004.40]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
	[1004.42]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
TX860B 4.4	[1104D-44T]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
TX860SB 4.4	[1004.40T]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
TX960 4.4	[1004.4T]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
TX965 4.0	[1004.4T]	01.99-	**A9054(LETRIKA)**	12V 95A			
		01.99-	**A9054**	12V 95A			
THALER							
2131/K	[3TNV82A]				01.12-	**S2062**	12V 1.4kW
2138/K	[3TN88]				01.12-	**S2062**	12V 1.4kW
THERMO KING							
30 MAX					01.79-	**S2006**	
LND 50 II		01.93-12.05	**A0454**	12V 35A			
SL-TCi30					01.98-	**S2056**	12V 2.2kW
Super		01.93-	**A0248**	12V 65A	01.93-	**S2006**	
Various Models			**A9058(LETRIKA)**	12V 120A		**S6093**	12V 1.4kW
			A6363	12V 40A		**S2045**	12V 2.0kW
			A9058	12V 90A	01.93-	**S2006**	
	[Yanmar Diesel]				01.85-	**S6097**	12V 1.5kW
THOMAS							
Various Models					01.96-	**S6095**	12V 4.0kW
THOMAS BUILT							
Engine 6.4	[MBE900]				01.00-12.02	**S1115**	12V 3.3kW
	[OM906LA]				01.00-12.02	**S1115**	12V 3.3kW

VEHICLE			A/V/i			V/i	
THOMAS BUILT continued							
MVP-EF	[6C]					**S6095**	12V 4.0kW
	[ISC]					**S6095**	12V 4.0kW
TL960	[6C]					**S6095**	12V 4.0kW
Various Models	[3126]	01.96-12.03	**A0437**	12V 200A			
	[6CG]					**S6095**	12V 4.0kW
	[DT-466E]	01.05-12.07	**A0437**	12V 200A			
	[ICG]					**S6095**	12V 4.0kW
Various Models 6.7	[ISB]				01.07-12.15	**S1103**	12V 3.3 kW
Various Models 7.2					01.04-12.06	**S1040**	12V 4.6kW
THWAITES							
5 Tonne Tipper 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
6 Tonne Tipper 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
7 Tonne Tipper 4.0	[PERKINS 1004.4]					**S9047**	12 2.7kW
Various Models						**S9023**	12V 3KW
TIMBERJACK							
2618		01.95-	**A1018**	70 24V			
2628		01.95-	**A1018**	70 24V			
608		01.95-	**A1018**	70 24V			
608 5.9					01.95-	**S9244**	24V 4.0kW
618		01.95-	**A1018**	70 24V			
628		01.95-	**A1018**	70 24V			
850		01.95-	**A1018**	70 24V			
950		01.95-	**A1018**	70 24V			
TORO							
Groundmaster 3500.D	[D1105-T]	01.08-	**A6358**	12V 40A			
Groundmaster 7210	[D1105-T]	01.08-	**A6358**	12V 40A			
Reelmaster 5610	[V1505-T]	01.08-	**A6358**	12V 40A			
TOYOTA							
2FD100	[2D]					**S6067**	24V 4.5kW
2FD115	[2D]					**S6067**	24V 4.5kW
2FD135	[2D]					**S6067**	24V 4.5kW
2SKD7	[2J]				01.86-	**S6115**	12V 2.5kW
2SKD8	[2J]				01.86-	**S6115**	12V 2.5kW
3FD.	[2D]					**S6067**	24V 4.5kW
3FG-50	[4Y]					**S6157**	12V 1.4kW
3FG-60	[2F]				01.84-12.88	**S6157**	12V 1.4kW
3FG50	[2F]				01.83-12.90	**S6157**	12V 1.4kW
3FG60	[2F]				01.83-12.90	**S6157**	12V 1.4kW
3FGC-10	[5]				01.84-12.88	**S6157**	12V 1.4kW
3FGC-13	[5]				01.84-12.88	**S6157**	12V 1.4kW
3FGC-15	[5]				01.84-12.88	**S6157**	12V 1.4kW
3SD10	[1DZ]				01.90-	**S6115**	12V 2.5kW
3SD12	[1DZ]				01.90-	**S6115**	12V 2.5kW
3SD15	[1Z]				01.90-	**S6115**	12V 2.5kW
3SD7	[1DZ]				01.92-	**S6115**	12V 2.5kW
3SDK6	[3TN84]				01.92-	**S6115**	12V 2.5kW
4 Runner 2.4	[22EC]				01.85-01.85	**S6157**	12V 1.4kW
	[22]				01.84-01.84	**S6157**	12V 1.4kW
4 Runner 2.4 DLX	[22EC]				01.86-01.89	**S6157**	12V 1.4kW
4 Runner 2.4 SR5	[22EC]				01.86-01.89	**S6157**	12V 1.4kW
	[22E]				01.90-01.91	**S6157**	12V 1.4kW
					01.92-01.93	**S6157**	12V 1.4kW
4 Runner 2.4 TD RS5 4WD	[2L-T]				08.89-11.95	**S6068**	12V 2.7kW
4 Runner 2.4 Turbo SR5	[22TEC]				01.85-01.88	**S6157**	12V 1.4kW
4 Runner 3.0 DLX	[3VZ-E]	01.89-01.89	**A6119**	12V 70A			
4 Runner 3.0 TD	[1KZ-T]				11.95-08.01	**S6011**	
4 Runner 3.0 TD 4WD	(N130)[1KZ-T]				10.93-03.96	**S6011**	
4 Runner 3.0 V6					07.90-11.95	**S6201**	12V 1.4kW
4 Runner 3.4	[5VZ-FE]	11.95-07.02	**A6115**	12V 80A	01.95-12.02	**S6201**	12V 1.4kW
4 Runner 3.4i	[5VZ-FE]	11.95-03.96	**A6115**	12V 80A			
4 Runner 4.0	[1GR-FE]				01.03-12.05	**S6054**	12V 2.0kW
4 Runner 4.7		01.03-12.06	**A6150**	12V 130A			
	[2UZFE]	01.03-12.09	**A6150**	12V 130A			
4-Runner 2.4	[22]				01.87-12.96	**S6157**	12V 1.4kW

VEHICLE			A/V/i				V/i	
TOYOTA continued								
4-Runner 2.7	[3Z-FE]	01.95-12.00	**A6350**	12V 70A				
4-Runner 3.0 TD	[1KZ-TE]					01.95-12.00	**S6060**	12V 2.2kW
40FG18	[5]					01.82-12.83	**S6157**	12V 1.4kW
42-7FGF25	[4Y]						**S6157**	12V 1.4kW
4FGL15	[4P]					01.78-12.83	**S6157**	12V 1.4kW
4SD10	[1DZ]					01.94-	**S6115**	12V 2.5kW
4SD12	[1DZ]					01.94-	**S6115**	12V 2.5kW
4SD15	[1DZ]					01.94-	**S6115**	12V 2.5kW
4SD7	[1DZ]					01.94-	**S6115**	12V 2.5kW
4unner 4.0						01.03-12.09	**S6161**	12V 1.6kW
						01.10-12.15	**S6160**	12V 1.4kW
4unner 4.7 V8		01.03-	**A6295**	12V 130A				
5FD-10	[1DZ]					01.89-	**S6115**	12V 2.5kW
5FD-14	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[2JT]					01.89-	**S6115**	12V 2.5kW
	[2J]					01.89-	**S6115**	12V 2.5kW
						01.90-	**S6115**	12V 2.5kW
5FD-15	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[2JT]					01.89-	**S6115**	12V 2.5kW
	[2J]					01.89-	**S6115**	12V 2.5kW
						01.90-	**S6115**	12V 2.5kW
5FD-18	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[2JT]					01.89-	**S6115**	12V 2.5kW
	[2J]					01.89-	**S6115**	12V 2.5kW
						01.90-	**S6115**	12V 2.5kW
5FD-20	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[1Z]					01.86-	**S6115**	12V 2.5kW
5FD-23	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[1Z]					01.86-	**S6115**	12V 2.5kW
5FD-25	[1DZ]					01.89-	**S6115**	12V 2.5kW
	[1Z]					01.86-	**S6115**	12V 2.5kW
5FD-28	[1Z]					01.86-	**S6115**	12V 2.5kW
5FD-30	[1Z]					01.86-	**S6115**	12V 2.5kW
5FD10	[2JT]	01.86-	**A6020**	12V 40A				
	[2J]	01.86-	**A6020**	12V 40A				
5FD14	[2J]	01.88-12.94	**A6020**	12V 40A				
5FD15	[2JT]	01.86-12.95	**A6020**	12V 40A				
	[2J]	01.86-12.95	**A6020**	12V 40A				
5FD18	[2JT]	01.86-12.95	**A6020**	12V 40A				
	[2J]	01.86-12.95	**A6020**	12V 40A				
5FD20	[1Z]	01.86-12.88	**A6020**	12V 40A				
	[2J]	01.86-12.94	**A6020**	12V 40A				
5FD23	[1Z]	01.86-12.88	**A6020**	12V 40A				
	[2JT]	01.86-	**A6020**	12V 40A				
	[2J]	01.86-	**A6020**	12V 40A				
5FD25	[1Z]	01.86-12.88	**A6020**	12V 40A				
5FD40						01.88-01.93	**S6010**	24V
5FD45						00.88-00.94	**S6010**	24V
5FD50						00.90-	**S6010**	24V
5FD60						00.90-	**S6010**	24V
5FD70						00.90-	**S6010**	24V
5FG10						01.89-	**S6157**	12V 1.4kW
	[4Y]					01.86-12.94	**S6157**	12V 1.4kW
5FG14						01.89-	**S6157**	12V 1.4kW
	[4Y]					01.86-12.94	**S6157**	12V 1.4kW
5FG28	[4Y]					01.86-12.94	**S6157**	12V 1.4kW
5FG30	[4Y]					01.86-12.94	**S6157**	12V 1.4kW
5FG33	[3F]					01.86-12.94	**S6157**	12V 1.4kW
5FG50						01.94-	**S6157**	12V 1.4kW
	[3F]					01.94-	**S6157**	12V 1.4kW
5FGL10						01.86-	**S6157**	12V 1.4kW
	[4P]					01.86-12.89	**S6157**	12V 1.4kW
	[5]					01.86-	**S6157**	12V 1.4kW
5FGL14						01.86-	**S6157**	12V 1.4kW
	[5]					01.86-	**S6157**	12V 1.4kW

VEHICLE			A/V/i			V/i	
TOYOTA continued							
5FGL15					01.86-	**S6157**	12V 1.4kW
	[5]				01.86-	**S6157**	12V 1.4kW
5FGL18					01.86-	**S6157**	12V 1.4kW
	[5]				01.86-	**S6157**	12V 1.4kW
5FGL20					01.89-	**S6157**	12V 1.4kW
	[5]				01.86-	**S6157**	12V 1.4kW
5GD33	[3F]	01.88-	**A6020**	12V 40A			
5GD35	[3F]	01.88-	**A6020**	12V 40A			
5GD38	[3F]	01.88-	**A6020**	12V 40A			
5GD40	[3F]	01.88-	**A6020**	12V 40A			
5GD45	[3F]	01.88-	**A6020**	12V 40A			
6FD-10	[1DZ]				01.94-	**S6115**	12V 2.5kW
6FD-14	[1DZ]				01.94-	**S6115**	12V 2.5kW
6FD-15	[1DZ]				01.94-	**S6115**	12V 2.5kW
6FD-18	[1DZ]				01.94-	**S6115**	12V 2.5kW
6FD-20	[1DZ]				01.94-	**S6115**	12V 2.5kW
	[2DZ]				01.94-	**S6115**	12V 2.5kW
6FD-23	[1DZ]				01.94-	**S6115**	12V 2.5kW
	[2DZ]				01.94-	**S6115**	12V 2.5kW
6FD-25	[1DZ]				01.94-	**S6115**	12V 2.5kW
	[2DZ]				01.94-	**S6115**	12V 2.5kW
6FD-28	[2DZ]				01.94-	**S6115**	12V 2.5kW
6FD-30	[2DZ]				01.94-	**S6115**	12V 2.5kW
6FG-18	[4Y]					**S6157**	12V 1.4kW
6FGCU-15	[4Y]				01.95-12.08	**S6157**	12V 1.4kW
6FGCU-18	[4Y]				01.95-12.08	**S6157**	12V 1.4kW
6FGCU-20	[4Y]				01.95-12.08	**S6157**	12V 1.4kW
6FGCU-25	[4Y]				01.95-12.08	**S6157**	12V 1.4kW
6FGCU-30	[4Y]				01.95-12.08	**S6157**	12V 1.4kW
6FGL-14	[4Y]					**S6157**	12V 1.4kW
6FGL-15	[4Y]					**S6157**	12V 1.4kW
6FGL-18	[4Y]					**S6157**	12V 1.4kW
6FGL-20	[4Y]					**S6157**	12V 1.4kW
7FD20					01.98-	**S6117**	12V 2.5kW
7FD23					01.98-	**S6117**	12V 2.5kW
7FG-15	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-18	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-20	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-23	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-25	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-28	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FG-30	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCS-32	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-15	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-18	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-20	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-25	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-30	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGCU-32	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGJ-35	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGK-20	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGK-25	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGK-30	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-15	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-18	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-20	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-25	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-30	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-32	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
7FGU-35	[4Y]				01.98-12.08	**S6157**	12V 1.4kW
Allion 1.8	[1ZZFE]		**A6271**	12V 80A			
Altzza 2.0 VVTi	[1G-FE]				07.01-	**S6195**	12V 1.0kW
Auris 1.2	[8NR-FTS]				03.15-	**S6041**	12V 1.3kW
Auris 1.3 Dual-VVTi	[1NR-FE]	05.09-	**A6062**	12V 100A			
		01.10-	**A6062**	12V 100A			

VEHICLE			A/V/i				V/i	
TOYOTA continued								
Auris 1.33	[1NR-FE]	01.12-	**A6250(DENSO)**	12V 100A				
Auris 1.33 Dual-VVTi	[1NR-FE]	05.09-	**A6064**	100		05.09-	**S6042**	12V 1kW
Auris 1.4	[4ZZ-FE]	01.07-	**A6067**	12V 90A				
Auris 1.4 D-4D	(NDE150)[1ND-TV]	03.07-	**A6038**	100	CC	03.07-	**S6032**	12 2kW
	[1ND-TV]	03.07-	**A6065**	100		03.07-	**S6039**	12V 1kW
		03.07-	**A6038(DENSO)**	12V 100A		03.07-	**S6040**	12V 2kW
		10.12-	**A6337**	12V 100A		03.07-	**UD90043S**	12V 1.1kW
						03.07-	**UD90043SR**	12V 1.1kW
						03.07-	**S0494**	12V 1.1kW
Auris 1.4 VVTi	[4ZZ-FE]	03.07-	**A6067**	90				
Auris 1.4 WTi	[4ZZ-FE]				CC	03.07-	**S0168**	
					CC	03.07-	**S6033**	12V 1kW
Auris 1.6			**A6280**	12V 100A				
	[1ZR-FAE]	05.09-	**A6061**	100		01.09-	**S0451**	12V 1.2kW
						05.09-	**S6041**	12V 1.3kW
						10.12-	**S6041**	12V 1.3kW
	[1ZR-FE]	01.07-	**A6168**	12V 100A				
Auris 1.6 Hybrid	[1ZR-FE]	01.07-	**A6168**	12V 100A				
Auris 1.6 VVT-i	[1ZR-FE]					01.07-	**S0451**	12V 1.2kW
Auris 1.6 VVTi	(ZRE51)[1ZR-FE]	03.07-	**A6073**	100				
	[1ZR-FE]					03.07-	**S6041**	12V 1.3kW
Auris 1.8	[2ZR-FAE]	02.09-	**A6061**	100		01.09-	**S0451**	12V 1.2kW
						02.09-	**S6041**	12V 1.3kW
Auris 2.0 D-4D	(ADE150)[1AD-FTV]					03.07-	**S4042**	12V 2.0kW
	[1AD-FTV]	01.07-	**A6096**	12V 100A		01.07-	**S3088**	12V 2.0kW
						01.07-	**S3127**	12V 2.0kW
Auris 2.2 D-4D	[2AD-FHV]	01.07-	**A6096**	12V 100A		01.07-	**S3088**	12V 2.0kW
						01.07-	**S3127**	12V 2.0kW
Auris 2.2 Diesel	(ADE157)[2AD-FHV]					03.07-	**S4042**	12V 2.0kW
Auris Touring Sports 1.2	[8NR-FTS]					03.15-	**S6041**	12V 1.3kW
Auris Touring Sports 1.6	[1ZR-FAE]					07.13-	**S6041**	12V 1.3kW
Avalon			**A0323**	12V 80A				
Avalon 3.0	[1MZ-FE]	01.98-01.98	**A6121**	12V 80A		01.98-01.98	**S6057**	12V 1.4kW
		01.99-01.01	**A6121**	12V 80A		01.99-01.01	**S6057**	12V 1.4kW
Avalon 3.0 XL	[1MZ-FE]	01.95-01.95	**A6121**	12V 80A		01.02-01.03	**S6057**	12V 1.4kW
		01.96-01.97	**A6121**	12V 80A				
Avalon 3.0 XLS	[1MZ-FE]	01.95-01.95	**A6121**	12V 80A		01.02-01.03	**S6057**	12V 1.4kW
		01.96-01.96	**A6121**	12V 80A				
		01.97-01.97	**A6121**	12V 80A				
Avalon 3.5 V6		01.05-12.15	**A6294**	12V 100A				
		01.05-	**A6296**	12V 130A				
Avanza 1.3	[3SZ-VE]		**A6180**	12V 80A				
	[K3VE]		**A6180**	12V 80A				
Avanza 1.3 16V	[K3DE]	12.03-08.06	**A6209**	12V50A				
Avanza 1.5	[3SZ-VE]		**A6180**	12V 80A				
	[K3VE]		**A6180**	12V 80A				
Avensis		01.09-	**A6089**					
Avensis 1.6	[1ZR-FAE]	02.09-	**A6061**	100		01.09-	**S6041**	12V 1.3kW
						02.09-	**S6041**	12V 1.3kW
	[3ZZFE]		**A6271**	12V 80A				
	[4A-FE]	09.97-10.00	**A6229**	12V 80A		09.97-07.00	**S0238**	12 1.1kW
Avensis 1.6 i 16V	(T22)[3ZZ-FE]					10.00-02.03	**S0168**	
						10.00-02.03	**S6033**	12V 1kW
	[3ZZ-FE]	10.00-02.03	**A0256**	12V 80A		10.00-02.03	**S0168**	
Avensis 1.6 VVT-i	(T25)[3ZZ-FE]	01.03-12.08	**A6067**	12V 90A				
Avensis 1.6 VVTi		04.03-	**A6122**	12V 90A				
	(T25)[3ZZ-FE]	01.03-04.06	**A0257**	12V 90A				
	[3ZZ-FE]	04.03-	**A0256**	12V 80A		04.03-	**S6061**	12V 1.3kW
Avensis 1.8		04.03-	**A6122**	12V 90A				
	(T25)[1ZZ-FE]	01.03-	**A0257**	12V 90A				
	[1ZZ-FE]	04.03-	**A0256**	12V 80A		04.03-	**S6061**	12V 1.3kW
	[1ZZFE]		**A6271**	12V 80A				
	[2ZR-FAE]	02.09-	**A6061**	100		01.09-	**S6041**	12V 1.3kW
						02.09-	**S6041**	12V 1.3kW
	[7A-FE]	09.97-10.00	**A6229**	12V 80A		09.97-07.00	**S0238**	12 1.1kW

TOYOTA continued									
Avensis 1.8 i 16V	(ST220)						07.00-01.03	**S6033**	12V 1kW
	(ST220)[1ZZ-FE]						07.00-01.03	**S0168**	
	(T22)[1ZZ-FE]						07.00-01.03	**S0168**	
	(_T22_)[1ZZ-FE]						07.00-01.03	**S6033**	12V 1kW
	[1ZZ-FE]		10.00-02.03	**A0256**	12V 80A				
Avensis 1.8 VVT-i	(T25)[1ZZ-FE]		01.03-12.08	**A6067**	12V 90A				
Avensis 2.0	(T25) [1AZ-FSE]						01.03-	**S6029**	
	(T25)[1AZ-FS]	AC	01.03-	**A0224**	100				
	[1AZ-FSE]					AT	04.03-	**S6194**	12V 1.3kW
	[3ZR-FAE]		02.09-	**A6061**	100		02.09-	**S6041**	12V 1.3kW
	[3ZR-FE]						02.09-	**S6041**	12V 1.3kW
Avensis 2.0 D-4D	(T22)[1CD-FTV]		10.99-02.03	**A6053**	120		10.99-02.03	**S0020**	
	(T25)[1AD-FTV]		03.06-	**A6052**	100		03.06-	**S4042**	12V 2.0kW
	(T25)[1CD-FTV]						04.03-	**S0020**	
	CDT250		01.03-	**A6007**	90				
	[1AD-FTV]		01.09-	**A6371**	12V 130A		01.05-12.08	**S3088**	12V 2.0kW
			02.09-	**A6063**	130		01.05-12.08	**S3127**	12V 2.0kW
			11.11-	**A6134**	12V 130A		01.09-	**S3088**	12V 2.0kW
							01.09-	**S3127**	12V 2.0kW
Avensis 2.0 D-4D Verso	(AC_)[1CD-FTV]		05.01-07.05	**A6027**	130				
	[1CD-FTV]						08.01-	**S6083**	12V 2.2kW
Avensis 2.0 Diesel	(T27)[1AD-FTV]		02.09-	**A6052**	100				
	(_T22_)[1CD-FTV]		09.02-02.03	**A6053**	120				
	[1AD-FTV]		02.09-	**A6134**	12V 130A				
Avensis 2.0 i 16V	(ST220)[1AZ-FSE]						07.00-01.03	**S6034**	12V 1.2kW
							10.00-02.03	**S6057**	12V 1.4kW
Avensis 2.0 TD	[2C-TE]						09.97-07.00	**S0020**	
Avensis 2.0 VVTi	[1AZ-FE]					AT	03.03-	**S6194**	12V 1.3kW
Avensis 2.0 VVTi Verso	(AC_)[1AZ-FE]		05.01-07.05	**A6055**	100		05.01-07.05	**S6034**	12V 1.2kW
							08.01-	**S6057**	12V 1.4kW
Avensis 2.2 D-4D	(T25)[2AD-FTV]		04.05-	**A6052**	100		04.05-	**S4042**	12V 2.0kW
	[2AD-FHV]		01.09-	**A6371**	12V 130A		01.05-12.08	**S3088**	12V 2.0kW
			02.09-	**A6063**	130		01.05-12.08	**S3127**	12V 2.0kW
							01.09-	**S3088**	12V 2.0kW
							01.09-	**S3127**	12V 2.0kW
	[2AD-FTV]		01.09-	**A6371**	12V 130A		01.05-12.08	**S3088**	12V 2.0kW
			02.09-	**A6063**	130		01.05-12.08	**S3127**	12V 2.0kW
							01.09-	**S3088**	12V 2.0kW
							01.09-	**S3127**	12V 2.0kW
Avensis 2.2 D-4D CAT	(T25)[2AD-FHV]		04.05-	**A6052**	100		04.05-	**S4042**	12V 2.0kW
Avensis 2.2 Diesel	(T27)[2AD-FHV]		02.09-	**A6052**	100				
	(T27)[2AD-FTV]		02.09-	**A6052**	100				
	[2AD-FHV]		02.09-	**A6134**	12V 130A				
	[2AD-FTV]		02.09-	**A6134**	12V 130A				
Avensis 2.4	(T25) [2AZ-FSE]						09.03-	**S6029**	
	(T25)[2AZ-FSE]		09.03-	**A0224**	100				
	[2AZ-FSE]					AT	01.03-12.08	**S6194**	12V 1.3kW
Avensis 2.4 WTi Verso GLS	(AC)[2AZ-FE]		10.03-	**A6055**	100		10.03-	**S6034**	12V 1.2kW
Avensis Verso 2.0 VVT-i	[1AZ-FE]						08.01-11.09	**S6108(DENSO)**	12V 1.3 kW
Aygo 1.0	[1KR-FE]		07.05-	**A6259(DENSO)**	12V 70A				
			07.05-	**A6266(DENSO)**	12V 80A				
Aygo 1.0 i	[1KR-FE]		02.05-	**A4084**	80		02.05-	**S0121**	
			02.05-	**A4085**	70		02.05-	**S3023**	
			07.05-	**A6259(DENSO)**	12V 70A				
			07.05-	**A6266(DENSO)**	12V 80A				
Aygo 1.4 HDi	[2WZTV]	CC	02.05-	**A3074**	150		02.05-	**S3029**	
			07.05-08.10	**A6167**	12V 150A		07.05-	**S3016**	
			07.05-08.10	**A3256**	12V 90A		07.05-08.10	**S3091**	12V 1.5kW
bB 1.5	[1NZ-FE]		03.00-	**A6201(DENSO)**	12V 80A				
Caldina 1.8	[1ZZFE]			**A6271**	12V 80A				
Camry	[MCV20]			**A0323**	12V 80A				
	[MCV36]			**A0323**	12V 80A				

TOYOTA continued								
Camry 1.8	[1S-L]	02.83-10.86	**A6078**	12V 60A				
		02.83-10.86	**A6119**	12V 70A				
	[1SL]	01.82-12.86	**A6353**	12V 60A				
	[1S]	01.82-12.86	**A6353**	12V 60A				
		01.86-12.88	**A6353**	12V 60A				
		04.86-01.88	**A6078**	12V 60A				
		11.86-08.88	**A6119**	12V 70A				
Camry 1.8 i	[1S-L]	10.86-08.88	**A6119**	12V 70A				
Camry 2.0	[1AZFE]		**A6321**	12V 90A				
	[2S-ELC]	04.86-01.88	**A6078**	12V 60A				
		04.86-01.88	**A6119**	12V 70A				
	[2S-EL]	03.83-10.86	**A6119**	12V 70A				
		03.83-10.86	**A6078**	12V 60A				
	[2S-E]	04.86-01.88	**A6119**	12V 70A				
		04.86-01.88	**A6078**	12V 60A				
	[2S]	01.82-12.87	**A6353**	12V 60A				
	[3S-FE]	11.86-05.91	**A6119**	12V 70A				
		01.87-12.91	**A6353**	12V 60A				
Camry 2.0 16V GLi	[3S-FE]	11.86-05.91	**A6119**	12V 70A				
Camry 2.2		01.93-01.93	**A6197(DENSO)**	12V 70A				
	(SXV10)				CC	08.94-08.96	**S6052**	12V 1.4kW
	(SXV20)					08.96-11.01	**S6034**	12V 1.2kW
	(SXV20)[5S-FE]					08.96-11.01	**S6057**	12V 1.4kW
	(_V20_)[5S-FE]					08.96-09.01	**S6034**	12V 1.2kW
	[5S-FE]	06.91-08.96	**A6120**	12V 80A		01.98-01.98	**S6057**	12V 1.4kW
		06.91-08.96	**A6119**	12V 70A		01.99-01.00	**S6057**	12V 1.4kW
		06.91-08.96	**A6197(DENSO)**	12V 70A		11.00-11.01	**S6057**	12V 1.4kW
		03.92-07.96	**A6119**	12V 70A		01.01-01.01	**S6057**	12V 1.4kW
		03.92-07.96	**A6120**	12V 80A				
		03.92-07.96	**A6197(DENSO)**	12V 70A				
		08.96-11.01	**A6120**	12V 80A				
		08.96-11.01	**A6197(DENSO)**	12V 70A				
		01.98-01.98	**A6120**	12V 80A				
		01.99-01.00	**A6120**	12V 80A				
		11.00-11.01	**A6120**	12V 80A				
		11.00-11.01	**A6197(DENSO)**	12V 70A				
		01.01-01.01	**A6120**	12V 80A				
	[5SN-FE]	01.00-01.01	**A6120**	12V 80A		01.00-01.01	**S6057**	12V 1.4kW
Camry 2.2 4.4	[5S-FE]	01.96-12.01	**A6189**	12V 110A				
Camry 2.2 4.8	[5S-FE]	01.92-12.96	**A6189**	12V 110A				
Camry 2.2 CE	[5S-FE]	01.97-01.97	**A6120**	12V 80A				
Camry 2.2 DX	[5S-FE]	01.93-01.94	**A6197(DENSO)**	12V 70A				
		01.95-01.95	**A6120**	12V 80A				
		01.95-01.95	**A6197(DENSO)**	12V 70A				
		01.96-01.96	**A6120**	12V 80A				
		01.96-01.96	**A6197(DENSO)**	12V 70A				
Camry 2.2 LE	[5S-FE]	01.95-01.95	**A6120**	12V 80A				
		01.95-01.95	**A6197(DENSO)**	12V 70A				
		01.96-01.96	**A6120**	12V 80A				
		01.96-01.96	**A6197(DENSO)**	12V 70A				
		01.97-01.97	**A6120**	12V 80A				
Camry 2.2 XLE	[5S-FE]	01.95-01.95	**A6120**	12V 80A				
		01.95-01.95	**A6197(DENSO)**	12V 70A				
		01.96-01.96	**A6120**	12V 80A				
		01.96-01.96	**A6197(DENSO)**	12V 70A				
		01.97-01.97	**A6120**	12V 80A				
Camry 2.4		01.05-12.06	**A6317**	12V 100A				
		01.07-12.09	**A6142**	12V 100A				
	[2AZ-FE]					01.03-01.03	**S6057**	12V 1.4kW

TOYOTA continued								
Camry 2.4 WT-i	[2AZ-FE]	11.01-12.06	**A6313**	12V 130A				
Camry 2.5		01.12-12.15	**A6319**	12V 110A				
Camry 3.0		01.94-01.94	**A6121**	12V 80A				
		01.95-01.95	**A6121**	12V 80A				
		01.04-12.06	**A6157**	12V 100A				
	(VCV10)					08.94-08.96	**S6052**	12V 1.4kW
	(_V1_)[3VZ-FE]					09.93-07.96	**S6052**	12V 1.4kW
	[1MZ-FE]	01.01-01.01	**A6121**	12V 80A		01.98-01.98	**S6057**	12V 1.4kW
		01.02-01.03	**A6121**	12V 80A		01.99-01.00	**S6057**	12V 1.4kW
						01.01-01.01	**S6057**	12V 1.4kW
						01.02-01.03	**S6057**	12V 1.4kW
Camry 3.0 24V	(MCV20)[1MZ-FE]					08.96-11.01	**S6057**	12V 1.4kW
Camry 3.0 LE	[1MZ-FE]	01.94-01.94	**A6121**	12V 80A				
		01.95-01.95	**A6121**	12V 80A				
		01.96-01.96	**A6121**	12V 80A				
Camry 3.0 SE	[1MZ-FE]	01.94-01.94	**A6121**	12V 80A				
		01.95-01.95	**A6121**	12V 80A				
Camry 3.0 V6	[1MZ-FE]					08.96-11.01	**S6057**	12V 1.4kW
Camry 3.0 XLE	[1MZ-FE]	01.94-01.94	**A6121**	12V 80A				
		01.95-01.95	**A6121**	12V 80A				
Camry 3.5 V6		01.07-	**A6294**	12V 100A				
Carina 1.6	(AT171)[4A-FE]	12.87-03.92	**A6017**	70		12.87-03.92	**S6020**	
	(AT171)[4A-F]	12.87-08.90	**A6017**	70		12.87-08.90	**S6020**	
	[1S-EL]	10.83-11.87	**A6119**	12V 70A				
	[4A-FE]					12.87-03.92	**S6098**	12V 1.0kW
	[4A-F]					12.87-12.89	**S6098**	12V 1.0kW
						12.87-08.90	**S6098**	12V 1.0kW
						12.87-11.89	**S6098**	12V 1.0kW
	[4A-LC]	10.83-11.87	**A6078**	12V 60A				
Carina 1.8	[1S-EL]	01.83-12.87	**A6353**	12V 60A				
	[1S-L]	10.83-11.87	**A6119**	12V 70A				
Carina 2.0	[2S-EL]	01.85-12.87	**A6353**	12V 60A				
	[3S-FE]	12.87-04.92	**A6119**	12V 70A				
		12.87-03.92	**A6119**	12V 70A				
Carina E 1.6	(AT190)[4A-FE]	02.92-09.97	**A6012**	70	CC	02.92-09.97	**S6014**	
						02.92-09.97	**S0238**	12 1.1kW
	[4A-FE]	01.93-09.97	**A6229**	12V 80A				
		12.93-09.97	**A6229**	12V 80A				
		01.95-09.97	**A6229**	12V 80A				
		10.95-09.97	**A6229**	12V 80A				
Carina E 1.6 16V	(AT190)[4A-FE]	08.93-09.97	**A6012**	70	CC	12.92-10.97	**S6014**	
						12.92-10.97	**S0238**	12 1.1kW
	(CT190)					12.92-09.97	**S0238**	12 1.1kW
	(CT190)[4A-FE]	12.92-09.97	**A6012**	70		12.92-09.97	**S6014**	
	[4A-FE]	12.94-09.97	**A6229**	12V 80A				
		10.95-09.97	**A6229**	12V 80A				
Carina E 1.6 GLi	(AT190)[4A-FE]	02.92-09.97	**A6012**	70	CC	02.92-09.97	**S6014**	
						02.92-09.97	**S0238**	12 1.1kW
	(ST191)					01.93-09.97	**S0238**	12 1.1kW
	(ST191)[4A-FE]	01.93-09.97	**A6012**	70	CC	01.93-09.97	**S6014**	
	[4A-FE]	04.92-09.97	**A6229**	12V 80A				
		01.93-09.97	**A6229**	12V 80A				
Carina E 1.6 i	(AT190)[4A-FE]	02.95-09.97	**A6012**	70		02.95-09.97	**S0238**	12 1.1kW
	[4A-FE]	02.95-09.97	**A6229**	12V 80A				
Carina E 1.8	(AT191)[7A-FE]	01.95-09.97	**A6012**	70	CC	01.95-09.97	**S6014**	
						01.95-10.97	**S0238**	12 1.1kW
	[7A-FE]	01.95-09.97	**A6229**	12V 80A				
Carina E 1.8 i	(AT191)[7A-FE]	02.95-07.97	**A6012**	70		02.95-09.97	**S0238**	12 1.1kW
	[7A-FE]	02.95-09.97	**A6229**	12V 80A				
Carina E 2.0	(ST191)[3S-FE]				CC	02.92-09.97	**S6052**	12V 1.4kW
	[3S-FE]	01.93-09.97	**A6120**	12V 80A				
		01.93-09.97	**A6197(DENSO)**	12V 70A				
Carina E 2.0 4.4	[3S-FE]	01.92-12.97	**A6189**	12V 110A				
Carina E 2.0 Diesel	[2C]					04.92-01.96	**S6083**	12V 2.2kW
						08.92-01.96	**S6083**	12V 2.2kW
						01.93-01.96	**S6083**	12V 2.2kW

TOYOTA continued								
Carina E 2.0 GLi	(ST191)[3S-FE]				CC	02.92-09.97	**S6052**	12V 1.4kW
	[3S-FE]	04.92-09.97	**A6120**	12V 80A				
		04.92-09.97	**A6197(DENSO)**	12V 70A				
		01.93-09.97	**A6120**	12V 80A				
		01.93-09.97	**A6197(DENSO)**	12V 70A				
Carina E 2.0 GTi	(ST191)[3S-GE]					02.92-01.96	**S6052**	12V 1.4kW
	[3S-GE]	04.92-02.94	**A6120**	12V 80A				
		04.92-02.94	**A6197(DENSO)**	12V 70A				
Carina E 2.0 i	(ST191)[3S-FE]				CC	02.92-9.97	**S6052**	12V 1.4kW
	(ST191)[3S-GE]					04.92-02.94	**S6052**	12V 1.4kW
	[3S-FE]	12.93-09.97	**A6120**	12V 80A				
		12.93-09.97	**A6197(DENSO)**	12V 70A				
		05.95-09.97	**A6120**	12V 80A				
		05.95-09.97	**A6197(DENSO)**	12V 70A				
	[3S-GE]	04.92-02.94	**A6197(DENSO)**	12V 70A				
Carina E 2.0 i 16V	(ST191)[3S-FE]				CC	02.92-09.97	**S6052**	12V 1.4kW
	(ST191)[3S-GE]				CC	02.92-01.96	**S6052**	12V 1.4kW
						01.96-09.97	**S0020**	
	[3S-FE]	12.92-09.97	**A6120**	12V 80A				
		12.92-09.97	**A6197(DENSO)**	12V 70A				
	[3S-GE]	03.94-09.97	**A6197(DENSO)**	12V 70A				
Carina E 2.0 TD	[2C-T]					01.96-09.97	**S6083**	12V 2.2kW
	[2CT]	01.96-12.97	**A6214**	12V 80A				
Celica 1.8	[1ZZFE]		**A6271**	12V 80A				
Celica 1.6	(AT180)[4A-FE]	10.89-10.93	**A6017**	70		10.89-10.93	**S6020**	
	[4A-FE]					10.89-11.93	**S6098**	12V 1.0kW
	[4A-L]	04.86-08.89	**A6119**	12V 70A				
		04.86-02.90	**A6078**	12V 60A				
Celica 1.6 16V GT	[4A-GEL]	09.85-08.89	**A6078**	12V 60A				
		09.85-08.89	**A6119**	12V 70A				
		04.86-08.89	**A6078**	12V 60A				
Celica 1.6 GT	[4A-GELC]	08.87-08.89	**A6119**	12V 70A				
		08.87-08.89	**A6078**	12V 60A				
	[4A-GE]	12.83-10.86	**A6078**	12V 60A				
		12.83-12.85	**A6119**	12V 70A				
Celica 1.6 GT 16V	[4A-..L.]					01.85-12.89	**S6104**	12V 1.0 kW
Celica 1.6 ST	[4A-FE]					01.90-01.93	**S6098**	12V 1.0kW
Celica 1.8 16V TS	(ZZT231)[2ZZ-GE]					08.00-09.05	**S0168**	
						08.00-09.05	**S6033**	12V 1kW
Celica 1.8 i 16V	[7A-FE]	11.93-11.99	**A6012**	70				
		11.93-11.99	**A6229**	12V 80A				
Celica 1.8 TS VVTi						11.99-	**S6061**	12V 1.3kW
Celica 1.8 VT-i 16V	(ZZT230)[1ZZ-FE]	08.99-09.05	**A6054**	80		08.99-09.05	**S0168**	
						08.99-09.05	**S6033**	12V 1kW
Celica 2.0	(RA40)[18]					08.81-07.85	**S6009**	
	(RA6)[18-G]					01.82-08.85	**S6009**	
	(RA6)[21-U]					01.82-08.85	**S6009**	
	(RA61)[21-C]					02.82-08.85	**S6009**	
	(RA63)[18-G]					08.81-08.83	**S6009**	
	[3S-GEL]	10.86-08.90	**A6078**	12V 60A				
		01.87-08.89	**A6119**	12V 70A				
Celica 2.0 16V	(T20)[3S-GE]					11.93-11.99	**S6052**	12V 1.4kW
Celica 2.0 GT	[3S-GELC]	08.85-08.89	**A6119**	12V 70A				
		09.85-08.89	**A6078**	12V 60A				
		09.85-08.89	**A6119**	12V 70A				
	[3S-GEL]	01.85-12.89	**A6353**	12V 60A				
		08.85-08.89	**A6119**	12V 70A				
		08.85-08.89	**A6078**	12V 60A				
		10.86-08.89	**A6119**	12V 70A				
Celica 2.0 GTi	[3S-GE]	10.89-11.93	**A6119**	12V 70A				

TOYOTA continued							
Celica 2.0 i 16V	(ST202)[3S-GE]				11.93-11.99	**S6052**	12V 1.4kW
Celica 2.0 Turbo 4WD	[3S-GTE]	10.89-11.93	**A6119**	12V 70A			
Celica 2.0 Turbo GT 4WD	[3S-GTE]	03.88-08.89	**A6119**	12V 70A			
Celica 2.2	[20]				01.75-01.80	**S6157**	12V 1.4kW
	[5S-FE]	01.99-01.99	**A6197(DENSO)**	12V 70A			
Celica 2.2 GT	(_T20_)[5S-FE]				11.93-08.99	**S6052**	12V 1.4kW
	[5S-FE]	01.90-01.93	**A6119**	12V 70A			
		01.94-01.95	**A6197(DENSO)**	12V 70A			
		01.96-01.97	**A6197(DENSO)**	12V 70A			
		01.98-01.98	**A6197(DENSO)**	12V 70A			
Celica 2.2 GTS		01.90-01.92	**A6119**	12V 70A			
Celica 2.2 GTS Sport	[5S-FE]	01.90-01.93	**A6119**	12V 70A			
Celica 2.4 GT	[22EC]				01.83-01.85	**S6157**	12V 1.4kW
	[22]				01.81-01.82	**S6157**	12V 1.4kW
Celica 2.4 GTS	[22EC]				01.83-01.85	**S6157**	12V 1.4kW
Celica 2.4 ST	[22EC]				01.84-01.85	**S6157**	12V 1.4kW
	[22]				01.81-01.83	**S6157**	12V 1.4kW
Coaster			**A6004**	24V 60A			
Corolla 1.3	[2E-E]	08.87-04.92	**A6101**	12V 80A			
	[2E]	08.87-04.92	**A6101**	12V 80A			
	[2NZFE]	01.08-12.14	**A6345**	12V 80A			
Corolla 1.3 16V XLi	(EE101)[4E-FE]	07.92-04.97	**A6009**	70			
Corolla 1.3 XLi	(E10)[4E-FE]	05.95-04.97	**A6009**	70			
	(EE101)[4E-FE]	07.92-04.97	**A6009**	70			
Corolla 1.33	[1NR-FE]	01.07-	**A6062**	12V 100A			
		01.13-	**A6250(DENSO)**	12V 100A			
Corolla 1.4	(E12)[4ZZ-FE]	01.01-12.07	**A6067**	12V 90A			
	[4E-FE]	04.97-10.99	**A6009**	70			
	[4ZZ-FE]	02.00-01.02	**A0256**	12V 80A	02.00-09.01	**S0168**	
		02.00-01.02	**A6194(DENSO)**	12V 70A	02.00-01.02	**S6033**	12V 1kW
Corolla 1.4 16V	[4ZZ-FE]	02.00-01.02	**A0256**	12V 80A	02.00-01.02	**S0168**	
		02.00-11.01	**A6194(DENSO)**	12V 70A	02.00-01.02	**S6033**	12V 1kW
		02.00-10.01	**A6194(DENSO)**	12V 70A			
Corolla 1.4 16V GLi	(EE101)[4E-FE]	07.92-04.97	**A6009**	70			
Corolla 1.4 16V XLi	(EE101)[4E-FE]	07.92-04.97	**A6009**	70			
Corolla 1.4 D-4D	[1ND-TV]	01.09-12.13	**A6065**	12V 100A			
		06.13-	**A6337**	12V 100A			
Corolla 1.4 Diesel	(E12_, 12J_)	07.04-	**A6038**	100	07.04-	**S6032**	12 2kW
	(_E12U_, _E12J_)	07.04-	**A6038**	100	07.04-	**S6032**	12 2kW
	(_E12_)[1ND-TV]	07.04-	**A6038**	100	07.04-	**S6032**	12 2kW
	[1ND-TV]	07.04-	**A6038(DENSO)**	12V 100A			
Corolla 1.4 VVT-i	[4ZZ-FE]	01.02-12.06	**A6194(DENSO)**	12V 70A			
		08.02-	**A6067**	90			
Corolla 1.4 VVTi	(E12)[4ZZ-FE]	01.02-05.04	**A6054**	80	01.02-05.04	**S0168**	
		01.02-05.04	**A0256**	12V 80A	01.02-05.04	**S6033**	12V 1kW
	(E12_, 12J_)				01.02-	**S6033**	12V 1kW
	(E12_, 12J_)[4ZZ-FE]	01.02-	**A0256**	12V 80A			
	(E12_,12J_)[4ZZ-FE]				08.02-	**S0168**	
	[4ZZ-FE]	01.02-	**A6194(DENSO)**	12V 70A			
		08.02-	**A6194(DENSO)**	12V 70A			
Corolla 1.5 Levin S					06.91-08.97	**S6098**	12V 1.0kW
Corolla 1.6					01.89-01.89	**S6098**	12V 1.0kW
	(AE92)				12.87-04.92	**S0238**	12 1.1kW
	(AE92)[4A-FE]	05.87-04.92	**A6017**	70	08.89-04.92	**S6020**	
	(AE92)[4A-F]	12.87-04.92	**A6017**	70	08.87-04.92	**S6020**	
	(AE95)				04.97-10.99	**S0238**	12 1.1kW
	(AE95)[4A-FE]	08.88-04.92	**A6017**	70	08.88-04.92	**S6020**	
	(AE9_)[4A-FE]	11.89-04.92	**A6017**	70	11.89-04.92	**S6020**	
	(E12)[3ZZ-FE]	01.01-12.07	**A6067**	12V 90A			

TOYOTA continued								
	[1ZR-FAE]					01.13-	**S6041**	12V 1.3kW
	[1ZR-FE]	01.07-	**A6168**	12V 100A		01.07-	**S0451**	12V 1.2kW
						01.07-	**S6041**	12V 1.3kW
	[3ZZ-FE]	02.00-01.02	**A0256**	12V 80A		02.00-01.02	**S0168**	
		02.00-01.02	**A6194(DENSO)**	12V 70A		02.00-01.02	**S6033**	12V 1kW
	[3ZZFE]		**A6271**	12V 80A				
	[4A-FE]	01.93-01.94	**A6229**	12V 80A		08.88-06.92	**S6098**	12V 1.0kW
		04.97-10.99	**A6012**	70		08.89-04.92	**S6098**	12V 1.0kW
		04.97-02.00	**A6229**	12V 80A		11.89-06.93	**S6098**	12V 1.0kW
						01.90-01.92	**S6098**	12V 1.0kW
						01.93-01.94	**S6098**	12V 1.0kW
	[4A-F]					08.87-04.92	**S6098**	12V 1.0kW
						08.87-12.89	**S6098**	12V 1.0kW
						02.88-05.92	**S6098**	12V 1.0kW
	[4A-GE]	08.87-04.92	**A6119**	12V 70A				
	[4A..]					01.85-12.87	**S6104**	12V 1.0 kW
Corolla 1.6 16V	[3ZZ-FE]	02.00-01.02	**A0256**	12V 80A		02.00-01.02	**S0168**	
		02.00-11.01	**A6194(DENSO)**	12V 70A		02.00-01.02	**S6033**	12V 1kW
		02.00-10.01	**A6194(DENSO)**	12V 70A				
	[4A-GEC]	12.85-04.87	**A6078**	12V 60A				
		12.85-04.87	**A6119**	12V 70A				
	[4A-GEL]	08.85-08.87	**A6119**	12V 70A				
		08.85-08.87	**A6078**	12V 60A				
	[4A-GE]	08.83-07.87	**A6078**	12V 60A				
		08.83-07.87	**A6119**	12V 70A				
Corolla 1.6 DLX	[4A-FE]					01.90-01.92	**S6098**	12V 1.0kW
	[4A-F]					01.88-01.89	**S6098**	12V 1.0kW
Corolla 1.6 Dual VVTi	(ZRE151)[1ZR-FE]	01.07-	**A6073**	100				
Corolla 1.6 GLi	(AE101)[4A-FE]	05.92-04.97	**A6012**	70		05.92-04.95	**S6020**	
	[4A-FE]	07.92-04.97	**A6229**	12V 80A		07.92-04.97	**S6098**	12V 1.0kW
Corolla 1.6 GT 16V	[4A-GEL]					01.84-12.87	**S6104**	12V 1.0 kW
	[4A-GE]					01.84-12.87	**S6104**	12V 1.0 kW
Corolla 1.6 GTi	[4A-GE]	07.87-06.93	**A6119**	12V 70A				
		07.87-06.93	**A6078**	12V 60A				
	[4AGE]					01.87-12.92	**S6104**	12V 1.0 kW
Corolla 1.6 i	[4A-FE]					08.89-04.92	**S6098**	12V 1.0kW
Corolla 1.6 i 4WD	(_E9_)[4A-FE]	10.87-08.90	**A6017**	70				
	[4A-FE]					10.87-08.90	**S6098**	12V 1.0kW
Corolla 1.6 LE	[4A-FE]					01.90-01.92	**S6098**	12V 1.0kW
	[4A-F]					01.88-01.89	**S6098**	12V 1.0kW
Corolla 1.6 LSX						01.92-01.92	**S6098**	12V 1.0kW
Corolla 1.6 Si	(AE101)[4A-FE]	05.92-04.97	**A6012**	70		05.92-04.95	**S6020**	
						05.95-04.97	**S0238**	12 1.1kW
	(E10)[4A-FE] AT	05.92-04.97	**A6012**	70				
	[4A-FE]	07.92-04.97	**A6229**	12V 80A		07.92-04.97	**S6098**	12V 1.0kW
Corolla 1.6 SR5						01.92-01.92	**S6098**	12V 1.0kW
	[4A-FE]					01.90-01.91	**S6098**	12V 1.0kW
	[4A-F]					01.88-01.89	**S6098**	12V 1.0kW
Corolla 1.6 Verso	(ZER_, ZZE_)[3ZZ-FE]	02.04-	**A0257**	12V 90A				
	[3ZZ-FE]					04.04-	**S6061**	12V 1.3kW
Corolla 1.6 VVT-i	[3ZZ-FE]	01.02-12.06	**A6194(DENSO)**	12V 70A				
Corolla 1.6 VVTi	(E12)[3ZZ-FE]	01.02-05.04	**A0256**	12V 80A				
	(E12_, 12J_)[3ZZ-FE]	01.02-	**A6054**	80		01.02-	**S6033**	12V 1kW
		01.02-	**A0256**	12V 80A				
	(E12_,12J_)[3ZZ-FE]					01.02-	**S0168**	
	(_E12U_, _E12J_)[1ZR-FE]	10.06-	**A6054**	80		10.06-	**S6033**	12V 1kW
	[3ZZ-FE]	01.02-	**A6194(DENSO)**	12V 70A				
		08.02-	**A6194(DENSO)**	12V 70A				
Corolla 1.6 VVTi Verso	(E12)[3ZZ-FE]	01.02-05.04	**A6054**	80		01.02-05.04	**S0168**	
						01.02-05.04	**S6033**	12V 1kW
	[3ZZ-FE]	01.02-05.04	**A6194(DENSO)**	12V 70A				

TOYOTA continued								
Corolla 1.6 XL	(_E9_)[4A-F]					09.89-04.92	**S0238**	12 1.1kW
Corolla 1.6 XLi	[4A-FE]	11.89-04.92	**A6017**	70		11.89-04.92	**S6020**	
						11.89-06.92	**S6098**	12V 1.0kW
Corolla 1.8		01.93-01.93	**A6229**	12V 80A		01.93-01.93	**S6098**	12V 1.0kW
		01.09-12.13	**A6315**	12V 100A				
	[1ZZFE]		**A6271**	12V 80A				
	[2ZZ-GE]					01.03-12.08	**S6177**	12V 1.2kW
Corolla 1.8 16V 4WD	(E10)[7A-FE]	09.95-04.97	**A6009**	70		09.95-04.97	**S0238**	12 1.1kW
Corolla 1.8 4WD	[7A-FE]	04.97-07.01	**A6012**	70		04.97-07.01	**S0238**	12 1.1kW
Corolla 1.8 All Trac		01.93-01.93	**A6229**	12V 80A		01.93-01.93	**S6098**	12V 1.0kW
Corolla 1.8 DX	[7A-FE]	01.93-01.94	**A6229**	12V 80A		01.93-01.94	**S6098**	12V 1.0kW
Corolla 1.8 i 16V Verso	(E12)[1ZZ-FE]	01.02-05.04	**A6054**	80		01.02-05.04	**S0168**	
						01.02-05.04	**S6033**	12V 1kW
	[1ZZ-FE]	09.01-05.04	**A6194(DENSO)**	12V 70A				
Corolla 1.8 i WTL-i TS	(E12_, 12J_)[2ZZ-GE]					09.01-05.04	**S6033**	12V 1kW
	(E12_,12J_)[2ZZ-GE]					09.01-05.04	**S0168**	
Corolla 1.8 L		08.97-12.02	**A6114**	12V 80A				
Corolla 1.8 LE	[7A-FE]	01.93-01.94	**A6229**	12V 80A		01.93-01.94	**S6098**	12V 1.0kW
Corolla 1.8 Verso						09.01-05.04	**S6061**	12V 1.3kW
						03.04-	**S6061**	12V 1.3kW
	(ZER_, ZZE_)	03.04-	**A0257**	12V 90A				
	(ZER_, ZZE_)[1ZZ-FE]	02.04-	**A0257**	12V 90A				
	(_E12J_)	03.04-	**A0257**	12V 90A				
	[1ZZ-FE]					04.04-	**S6061**	12V 1.3kW
Corolla 2.0 D-4D		01.02-	**A6007**	90				
	(ADE150)[1AD-FTV]					01.07-	**S4042**	12V 2.0kW
	(E12_, 12J_)	01.02-05.04	**A6027**	130				
	(E12_,12J_)[1CD-FTV]					01.02-05.04	**S0020**	
	(_E11_)[1CD-FTV]	09.00-05.04	**A6053**	120				
	(_E12U_, _E12J_)	05.03-	**A6027**	130				
	(_E12U_,_E12J_)[1CD-FTV]					10.01-	**S0020**	
	(_E12_,_E12T_)[1CD-FTV]					08.02-	**S0020**	
	[1AD-FTV]					01.06-	**S3088**	12V 2.0kW
						01.06-	**S3127**	12V 2.0kW
	[1CD-FTV]					09.00-01.02	**S6083**	12V 2.2kW
						09.00-11.01	**S6083**	12V 2.2kW
						09.00-10.01	**S6083**	12V 2.2kW
						01.02-	**S6083**	12V 2.2kW
						05.03-	**S6083**	12V 2.2kW
Corolla 2.0 D-4D GS	(_E11_)[1CD-FTV]	08.00-10.01	**A6053**	120				
Corolla 2.0 D-4D Verso	(E12)[1CD-FTV]	01.02-05.04	**A6027**	130				
	[1CD-FTV]					01.02-05.04	**S6083**	12V 2.2kW
						04.04-	**S0020**	
Corolla 2.2 D-4D	(_E11_)[2AD-FHV]	11.06-	**A6052**	100		11.06-	**S4042**	12V 2.0kW
	(_E12J_, _E12T_)[2AD-FHV]	11.06-	**A6052**	100		11.06-	**S4042**	12V 2.0kW
	(_E12U_, _E12J_)	11.06-	**A6052**	100		11.06-	**S4042**	12V 2.0kW
	[2AD-FHV]	11.06-	**A6134**	12V 130A				
		11.06-	**A6063**	12V 130A				
Corolla 2.2 D-4D Verso	(ZER_, ZZE_) CC	10.05-	**A6052**	100		10.05-	**S4042**	12V 2.0kW
	(ZER_, ZZE_)[2AD-FHV]	08.05-	**A6052**	100		08.05-	**S4042**	12V 2.0kW
	[2AD-FHV]	10.05-	**A6134**	12V 130A				
		11.06-	**A6063**	12V 130A				
Corolla 2.4		01.09-12.09	**A6142**	12V 100A				
Corolla Axio			**A6297**	12V 100A				
Corolla Verso 1.6		04.04-	**A6122**	12V 90A				
	(ZER)[3ZZ-FE]	01.04-	**A6067**	12V 90A				
Corolla Verso 1.8		04.04-	**A6122**	12V 90A				
Corolla Verso 1.8 VVT-i	(130)[1ZZ-FE]	01.04-	**A6067**	12V 90A				
Corolla Verso 1.8i	(E12J)[4S-FE]	01.04-	**A6067**	12V 90A				
	(ZER)[1ZZ-FE]	01.04-	**A6067**	12V 90A				
	(ZER)[4S-FE]	01.04-	**A6067**	12V 90A				
Corolla Verso 2.0 D-4D		01.01-	**A6007**	90				

TOYOTA continued							
Corolla Verso 2.2 D-4D	[2AD-FHV]				01.05-	**S3088**	12V 2.0kW
					01.05-	**S3127**	12V 2.0kW
	[2AD-FTV]	01.05-	**A6371**	12V 130A			
Corona 2.0	[18C]				01.72-01.73	**S6157**	12V 1.4kW
					01.74-01.74	**S6157**	12V 1.4kW
	[3S-FE]				10.93-09.95	**S6052**	12V 1.4kW
Corona 2.0 GTi	[3S-GE]				10.93-09.95	**S6052**	12V 1.4kW
Corona 2.2	[20]				01.79-01.80	**S6157**	12V 1.4kW
Corona 2.2 Custom	[20]				01.77-01.78	**S6157**	12V 1.4kW
Corona 2.2 DLX	[20]				01.75-01.78	**S6157**	12V 1.4kW
Corona 2.2 SR5	[20]				01.75-01.76	**S6157**	12V 1.4kW
Corona 2.4 DLX	[22]				01.81-01.82	**S6157**	12V 1.4kW
Corona 2.4 Luxury Edition	[22]				01.81-01.82	**S6157**	12V 1.4kW
Corona MK 2.0	[18C]				01.72-01.72	**S6157**	12V 1.4kW
Cressida 2.0	[21]				08.82-03.85	**S6009**	
Cressida 2.2 Diesel	(Lx60)[L]				01.83-12.84	**S6001**	
	[L]				06.81-12.84	**S6001**	
Cressida 2.4 TD	[2L-T]				01.85-10.88	**S6068**	12V 2.7kW
Crown 2.0	[1GZ-EE]				09.99-07.02	**S6195**	12V 1.0kW
Crown 2.2 Diesel	(_S1_)[L]				04.80-07.83	**S6001**	
	[L]				04.80-07.83	**S6068**	12V 2.7kW
Crown 2.4 D		01.83-12.88	**A6349**	12V 50A			
Durango 5.9 V8		01.01-12.03	**A6239**	12V 160A			
Dyna 1.8 100	(YH81)[2Y]				08.85-05.95	**S6013**	
Dyna 100 1.8	[2Y]	08.85-05.95	**A6211**	12V 40A	08.85-04.95	**S6068**	12V 2.7kW
		08.87-04.95	**A6211**	12V 40A			
Dyna 100 2.4 Diesel	(LH80)[2L]	01.84-05.95	**A6135**	12V 55A			
		01.84-05.95	**A6139**	12V 55A			
	[2L]	01.84-05.95	**A6349**	12V 50A			
Dyna 150 2.0	[3Y]	08.85-09.87	**A6211**	12V 40A			
Dyna 150 2.8 Diesel	(LY61)[3L]	08.85-05.95	**A6139**	12V 55A			
		08.85-05.95	**A6135**	12V 55A			
	[3L]	08.85-05.95	**A6349**	12V 50A	09.88-06.95	**S6068**	12V 2.7kW
Dyna 150 3.0 D	[1KD-FTV]	01.06-	**A6041**	12V 100A			
Dyna 2.0	[3Y]				09.84-08.87	**S6013**	
Dyna 2.4 Diesel	[2L]				08.77-04.79	**S6142**	12V 2.5kW
					08.87-04.95	**S6068**	12V 2.7kW
Dyna 2.4 Diesel 100	(LY100)				05.95-08.01	**S6044**	12V 2.0kW
Dyna 2.5 100 D-4D	[2KD-FTV]				01.02-	**S6060**	12V 2.2kW
Dyna 2.5 150 D-4D					01.02-	**S6060**	12V 2.2kW
Dyna 2.5 90 D-4D					01.02-	**S6060**	12V 2.2kW
Dyna 2.5 Diesel 150	(LY60)[2L]				08.87-08.88	**S6001**	
Dyna 2.8 Diesel 150	(LY61)[3L]				08.89-09.93	**S6001**	
					09.93-05.95	**S6044**	12V 2.0kW
Dyna 200 3.0 D	[B]				01.84-12.88	**S6106**	12V 4.5kW
Dyna 200 3.4 D	[3B]				01.84-12.88	**S6106**	12V 4.5kW
Dyna 200 3.7 Diesel	[14B]				08.88-05.95	**S6142**	12V 2.5kW
Dyna 3.0 D	[B]					**S6074**	12V 4.5kW
					01.77-12.84	**S6086**	12V 4.5kW
Dyna 3.0 Diesel 150	[KDY221]	01.06-	**A6041**	12V 100A			
Dyna 3.0 Diesel 200	(BU61)[11B]	08.88-09.93	**A6016**	30 24V			
Dyna 300 3.4 D	[3B]				01.84-12.89	**S6106**	12V 4.5kW
Dyna 7-105	[W04D]					**S9127**	24V 4.5kW
	[WU420]					**S9127**	24V 4.5kW
FD100	[2D]					**S6067**	24V 4.5kW
FG20	[2]					**S6157**	12V 1.4kW
FG25	[5]					**S6157**	12V 1.4kW
FGS20	[5]				01.86-12.94	**S6157**	12V 1.4kW
FJ Cruiser 4.0					01.10-12.13	**S6160**	12V 1.4kW
Fork Lifts 5FD-33						**S6145**	
Fork Lifts 5FD-35						**S6145**	
Fork Lifts 5FD-38						**S6145**	
Fork Lifts 5FD-40						**S6145**	
Fork Lifts 5FD-45						**S6145**	
Fork Lifts 5FDE-35						**S6145**	

TOYOTA continued							
Forklift 7	[7FD-30]	01.98-	**A6204**	12V 60A			
Fortuner 2.7 4WD	[1TRFE]		**A6328**	12V 90A			
	[2TRFE]		**A6328**	12V 90A			
GT 86 2.0		01.12-	**A5298**	12V 130A			
Hi-Ace 2.4	[2Z-E]	01.93-12.95	**A6350**	12V 70A			
		01.95-12.98	**A6350**	12V 70A			
Hi-Ace 2.7	[3Z-FE]	01.98-	**A6350**	12V 70A			
Hi-Ace IV 2.5 D-4D	[2KD-FTV]				01.01-	**S6060**	12V 2.2kW
Hi-Lux 2.2 D	[2L]	01.83-12.89	**A6349**	12V 50A			
Hi-Lux 2.4 D	[2L]	01.84-	**A6349**	12V 50A			
Hi-Lux 2.5 D-4D	[2KD-FTV]					**S6059**	12V 2.7kW
					01.01-	**S6060**	12V 2.2kW
Hi-Lux 2.5 D-4D 4WD	[2KD-FTV]					**S6059**	12V 2.7kW
Hi-Lux 2.7 D4D	[1TRFE]		**A6328**	12V 90A			
	[2TRFE]		**A6328**	12V 90A			
Hi-Lux 3.0	[5VZ-FE]				01.89-	**S6201**	12V 1.4kW
Hi-Lux 3.7	[2TR-FE]		**A6170**				
Hiace 1.8		08.87-04.95	**A6211**	12V 40A			
	(H5G)[2Y]				03.83-08.89	**S6013**	
	[2Y]	03.83-11.89	**A6211**	12V 40A			
Hiace 2.0	(H5G)[3Y]				06.84-08.89	**S6013**	
	(RZH102)[1Z]				08.93-08.95	**S6019**	
	(_H10_)[1Z]				08.93-08.95	**S6019**	
	[1Z]	08.89-08.95	**A6211**	12V 40A			
		02.90-08.95	**A6211**	12V 40A			
Hiace 2.2 Diesel	(H5G)[L]	03.83-11.89	**A6139**	12V 55A	03.83-05.84	**S6001**	
		03.83-11.89	**A6135**	12V 55A			
	[L]	01.79-03.83	**A6139**	12V 55A	01.79-03.83	**S6001**	
		01.79-03.83	**A6135**	12V 55A	01.79-03.83	**S6068**	12V 2.7kW
		01.79-03.83	**A6349**	12V 50A	03.83-11.89	**S6068**	12V 2.7kW
		03.83-11.89	**A6139**	12V 55A			
		03.83-11.89	**A6135**	12V 55A			
		03.83-11.89	**A6349**	12V 50A			
Hiace 2.4	(RZH103)[2Z-E]				08.93-08.95	**S6019**	
	[2Z-E]	01.89-12.93	**A6187**	12V 60A	08.95-07.99	**S6019**	
Hiace 2.4 4WD	(H12,22)[2Z-E]				08.95-04.98	**S6019**	
	(H18,22)[2Z-E]				08.95-04.98	**S6019**	
	[2Z-E]				08.93-08.95	**S6019**	
Hiace 2.4 D	[2L]	08.95-08.06	**A6333**	12V 70A			
		08.95-08.06	**A6040**	12V 70A			
		07.99-08.06	**A6333**	12V 70A			
		07.99-08.06	**A6040**	12V 70A			
Hiace 2.4 Diesel	(H5G)[2L]	08.84-08.89	**A6139**	12V 55A	06.84-08.89	**S6001**	
		08.84-08.89	**A6135**	12V 55A			
	(LH102)				08.93-03.98	**S6044**	12V 2.0kW
	(LH102)[2L]	08.89-08.95	**A6139**	12V 55A	08.89-08.93	**S6001**	
		08.89-08.95	**A6135**	12V 55A			
	(_H10_)[2L]				08.89-08.93	**S6001**	
					08.93-08.95	**S6044**	12V 2.0kW
	[2L]	05.84-11.89	**A6139**	12V 55A	05.84-11.89	**S6068**	12V 2.7kW
		05.84-11.89	**A6135**	12V 55A	08.84-08.89	**S6068**	12V 2.7kW
		05.84-11.89	**A6349**	12V 50A	08.89-08.95	**S6068**	12V 2.7kW
		08.84-08.89	**A6349**	12V 50A	02.90-08.95	**S6068**	12V 2.7kW
					03.98-	**S6001**	
					07.99-08.06	**S6068**	12V 2.7kW
Hiace 2.4 Diesel 4WD	(H5F)[2L]	01.87-01.88	**A6139**	12V 55A	01.87-01.88	**S6001**	
		01.87-01.88	**A6135**	12V 55A			
	(_H10_)[2L]				08.89-08.95	**S6001**	
	[2L]	01.87-01.88	**A6349**	12V 50A	01.87-01.88	**S6068**	12V 2.7kW
					08.89-08.95	**S6068**	12V 2.7kW
Hiace 2.4 TD	(H18, 22)[2L-T]				08.95-08.01	**S6044**	12V 2.0kW
	[2L-T]	08.95-08.06	**A6333**	12V 70A	08.95-08.06	**S6068**	12V 2.7kW
		08.95-08.06	**A6040**	12V 70A			
Hiace 2.4 TD 4WD	(H18, 22)[2L-T]				08.95-	**S6044**	12V 2.0kW
	[2L-T]	08.95-08.06	**A6333**	12V 70A			
		08.95-08.06	**A6040**	12V 70A			

TOYOTA continued								
Hiace 2.5 D-4D	(_H1_, _H2_)[2KD-FTV]	08.01-	**A6025**	80				
	(_H1_,_H2_)				(_H1_, _H2_)	08.06-	**S6021**	
	[2KD-FTV]	08.01-	**A6136**	12V 80A		08.01-	**S6021**	
Hiace 2.5 D-4D 4WD	(_H1_, _H2_)[2KD-FTV]	11.01-	**A6025**	80				
	(_H1_,_H2_)[2KD-FTV]					11.01-	**S6021**	
	[2KD-FTV]	11.01-	**A6136**	12V 80A				
Hiace 2.7		04.98-11.01	**A6111**	12V 80A				
		01.05-12.09	**A6169**	12V 130A				
	[2TR-FE]		**A6170**					
		01.09-	**A6065**	12V 130A				
Hiace 2.8 Diesel	[3L]					06.92-08.00	**S6001**	
Hiace 3.0	[5L-E]	01.05-	**A6140**	12V 120A				
Highlander 2.3 L4		01.04-	**A6291**	12V 130A				
Highlander 2.4		01.01-12.03	**A6283**	12V 130A				
		01.04-12.07	**A6317**	12V 100A				
	[2AZ-FE]					01.01-01.03	**S6057**	12V 1.4kW
Highlander 3.0	[1MZ-FE]					01.01-01.03	**S6057**	12V 1.4kW
	[1MZFE]	01.01-12.03	**A6149**	12V 130A				
Highlander 3.3		01.04-12.06	**A6157**	12V 100A				
	[3MZFE]	01.04-12.07	**A6146**	12V 130A				
Highlander 3.3 V6		01.07-	**A6291**	12V 130A				
Highlander 3.5		01.08-12.15	**A6298**	12V 150A				
Highlander 3.5 V6		01.08-	**A6296**	12V 130A				
		01.08-	**A6298**	12V 150A				
		01.10-	**A6294**	12V 100A				
Hilux 1.8	[2Y]					06.89-07.94	**S6013**	
Hilux 2.0	[3Y]					01.84-12.86	**S6013**	
Hilux 2.2 4WD	[4Y]					01.87-12.89	**S6013**	
Hilux 2.4	[22E]					06.89-07.05	**S6157**	12V 1.4kW
	[22]					06.89-08.97	**S6009**	
Hilux 2.4 4WD	[22]					08.88-08.97	**S6009**	
						06.89-07.05	**S6157**	12V 1.4kW
Hilux 2.4 D	[2L]	01.95-01.02	**A6333**	12V 70A				
		01.95-01.02	**A6040**	12V 70A				
Hilux 2.4 Diesel	(IN108)[2L]					08.91-07.93	**S6001**	
						08.93-08.01	**S6044**	12V 2.0kW
	[2L]	08.88-07.05	**A6135**	12V 55A		08.88-07.05	**S6068**	12V 2.7kW
		08.88-07.05	**A6139**	12V 55A		08.88-01.02	**S6001**	
						01.92-07.05	**S6068**	12V 2.7kW
Hilux 2.4 Diesel 4WD	[2L]	08.88-07.05	**A6135**	12V 55A		08.88-07.05	**S6068**	12V 2.7kW
		08.88-07.05	**A6139**	12V 55A		08.88-08.97	**S6001**	
Hilux 2.4 i 4WD	[2Z-FE]					08.97-08.01	**S6019**	
Hilux 2.4 TD 4WD	[2L-T]	08.98-01.02	**A6333**	12V 70A		08.97-08.01	**S6044**	12V 2.0kW
		08.98-01.02	**A6040**	12V 70A				
Hilux 2.5 D-4D	[2KD-FTV]	11.01-	**A6025**	80		11.01-	**S6021**	
		11.01-	**A6136**	12V 80A				
Hilux 2.5 D-4D 4WD	[2KD-FTV]	11.01-	**A6025**	80		11.01-	**S6021**	
		11.01-	**A6136**	12V 80A				
Hilux 2.5 Diesel	[2KD-FTV]	12.07-	**A6025**	80				
		12.07-	**A6136**	12V 80A				
Hilux 2.5 Diesel 4x4	[2KD-FTV]	12.07-	**A6025**	80				
		12.07-	**A6136**	12V 80A				
Hilux 3.0 Diesel 4x4	[1KD-FTV]	12.07-	**A6025**	80				
		12.07-	**A6136**	12V 80A				
Hilux 3.4		08.01-07.05	**A6115**	12V 80A				
Hilux 3.4 4x4	[5VZ-FE]	08.94-07.00	**A6115**	12V 80A				
Hino 500	[J08C]						**S9128**	24V 5.0kW
Innova D4D	[1TRFE]		**A6328**	12V 90A				
	[2TRFE]		**A6328**	12V 90A				
Isis 1.8	[1ZZFE]		**A6271**	12V 80A				
Land Cruiser 2.4	(RJ70,73)[22]					11.84-12.89	**S6009**	
	[22E]					12.88-12.96	**S6157**	12V 1.4kW
						01.90-05.93	**S6009**	
	[22]					11.84-05.93	**S6157**	12V 1.4kW
Land Cruiser 2.4 Diesel	(LJ70)[2L]					11.84-10.85	**S6001**	
	[2L]	11.84-10.85	**A6349**	12V 50A		11.84-10.85	**S6068**	12V 2.7kW

TOYOTA continued							
Land Cruiser 2.4 TD	(LJ70)[2L-T]				01.90-09.92	**S6001**	
					09.92-01.95	**S6044**	12V 2.0kW
	(LJ70,73)[2L-T]				10.85-12.89	**S6001**	
	(LJ77)				08.93-01.95	**S6044**	12V 2.0kW
	[2L-T]	10.85-05.90	**A6135**	12V 55A	10.85-05.90	**S6068**	12V 2.7kW
		10.85-05.90	**A6139**	12V 55A	01.90-05.93	**S6068**	12V 2.7kW
		10.85-05.90	**A6349**	12V 50A	07.90-05.96	**S6068**	12V 2.7kW
Land Cruiser 2.6 Diesel	[H]				01.75-07.80	**S6068**	12V 2.7kW
Land Cruiser 3.0 D	[B]				01.97-12.84	**S6084**	12V 4.5kW
Land Cruiser 3.0 D-4D		01.03-	**A6025**	80			
	(J12)	08.04-	**A6025**	80	(J12) 01.07-	**S6011**	
					CC 01.07-	**S6021**	
	(J12)[1KD-FTV]				01.05-	**S6011**	
					01.05-	**S6021**	
	(_J9_)[1KD-FTV]	10.00-	**A6025**	80	10.00-	**S6021**	
					10.00-	**S6011**	
	[1KD-FTV]	01.03-	**A6352**	12V 130A	01.00-	**S6060**	12V 2.2kW
		01.09-	**A6352**	12V 130A	01.03-	**S6021**	
Land Cruiser 3.0 D4-D	[KDJ120]	01.03-	**A6041**	12V 100A			
Land Cruiser 3.0 TD	(KZJ70)[1KZ-T]				05.93-05.96	**S6011**	
	[1KD-FTV]				01.96-	**S6060**	12V 2.2kW
	[1KZ-T]				05.93-05.96	**S6011**	
Land Cruiser 3.0 TD 4WD	[1KZ-TE]	04.96-	**A6138**	12V 70A	04.96-	**S6011**	
					CC 04.96-	**S6021**	
Land Cruiser 3.4	[BJ60]				01.81-12.84	**S6143**	12V 2.5kW
Land Cruiser 3.4 4WD	[5VZ-FE]	04.96-	**A6115**	12V 80A			
Land Cruiser 3.4 D	[3B]				01.80-12.89	**S6084**	12V 4.5kW
Land Cruiser 3.4 i 24V 4WD	[5VZ-FE]	04.96-	**A6138**	12V 70A			
Land Cruiser 3.4 V6	[5VZ-FE]				01.96-	**S6201**	12V 1.4kW
Land Cruiser 4.0	[1GR-FE]				01.03-	**S6054**	12V 2.0kW
Land Cruiser 4.0 D	[2H]				01.82-12.90	**S6085**	12V 4.5kW
Land Cruiser 4.0 Diesel	[2H]				08.80-10.84	**S6073**	24V 4.5kW
					10.81-01.88	**S6073**	24V 4.5kW
					01.82-12.85	**S6073**	24V 4.5kW
					01.85-12.87	**S6073**	24V 4.5kW
Land Cruiser 4.0 TD	[12H-T]				01.87-	**S6085**	12V 4.5kW
	[12HT]				10.85-12.89	**S6073**	24V 4.5kW
Land Cruiser 4.0 V6 Dual WTi	[1GR-FE]				01.10-	**S6160**	12V 1.4kW
Land Cruiser 4.0 V6 WTi	[1GR-FE]				01.10-	**S6160**	12V 1.4kW
Land Cruiser 4.2	[2F]	01.75-04.86	**A6361**	12V 60A			
Land Cruiser 4.2 D	[1H-Z]	07.90-05.96	**A6361**	12V 60A			
Land Cruiser 4.2 Diesel	(HZJ80_)[1H-Z]				01.90-12.95	**S6026**	24V
	[1H-Z]	01.90-12.97	**A6104**	12V 80A			
Land Cruiser 4.2 TD		01.90-12.97	**A6005**	12V 110A			
	(HDJ80)[1HD-FT]				01.95-05.96	**S6026**	24V
	(HJD80)[1HD-T]				08.92-12.95	**S6026**	24V
	(HZJ7_V)[1H-Z]				01.90-12.95	**S6026**	24V
	[1H-Z]	01.90-	**A6361**	12V 60A			
	[1HD-FTE]	01.98-	**A6104**	12V 80A			
	[1HD-FT]	03.95-12.97	**A6104**	12V 80A	01.96-12.98	**S6139**	12V 4.5kW
	[1HD-T]	01.90-12.97	**A6104**	12V 80A			
		10.92-12.97	**A6361**	12V 60A			
Land Cruiser 4.2 TD 100	(J10)[1HD-FTE]	01.98-	**A6035**	120			
Land Cruiser 4.2 TD 24V	[1HD-TF]	03.95-12.97	**A6361**	12V 60A			
Land Cruiser 4.5	[1FZ-FE]	01.92-12.88	**A6226**	12V 100A	08.92-12.97	**S6049**	12V 1.4kW
		01.93-01.95	**A6117**	12V 80A			
		01.96-01.97	**A6117**	12V 80A			
Land Cruiser 4.5 V8			**A6008**	12V 130A			
Land Cruiser 4.6		09.10-	**A6237**	12V 180A			
Land Cruiser 4.7	[2UZFE]	01.03-12.05	**A6147**	12V 130A			
		01.06-12.07	**A6150**	12V 130A			
Land Cruiser 4.7 V8		01.06-	**A6295**	12V 130A			
Land Cruiser 5.7		01.08-12.15	**A6237**	12V 180A	01.08-12.11	**S6165**	12V 2.0kW
Land Cruiser Prado 3.4	[5VZ-FE]				01.89-	**S6201**	12V 1.4kW
Land Cruiser Prado 4.0	[2TR-FE]		**A6170**				

VEHICLE				A/V/i			V/i	
TOYOTA continued								
Lexcen 3.8			01.93-12.97	**A0458**	12V 100A	09.89-	**S0462**	12V 1.4kW
Lift Truck	[02-7FG30]		01.93-12.01	**A6215**	12V 45A			
	[02-7FGJF35]		01.93-12.01	**A6215**	12V 45A			
	[40-7FG23]		01.93-12.01	**A6215**	12V 45A			
	[40-7FG25]		01.93-12.01	**A6215**	12V 45A			
	[40-7FGK20]		01.93-12.01	**A6215**	12V 45A			
	[40-7FGK25]		01.93-12.01	**A6215**	12V 45A			
	[42-7FG15]		01.93-12.01	**A6215**	12V 45A			
	[42-7FG18]		01.93-12.01	**A6215**	12V 45A			
	[42-7FG20]		01.93-12.01	**A6215**	12V 45A			
	[42-7FG25]		01.93-12.01	**A6215**	12V 45A			
	[42-7FGK20]		01.93-12.01	**A6215**	12V 45A			
	[42-7FGK25]		01.93-12.01	**A6215**	12V 45A			
	[7FG10]		01.93-12.01	**A6215**	12V 45A			
	[7FG15]		01.93-12.01	**A6215**	12V 45A			
	[7FG20]		01.93-12.01	**A6215**	12V 45A			
	[7FG25]		01.93-12.01	**A6215**	12V 45A			
	[7FG30]		01.93-12.01	**A6215**	12V 45A			
	[7FGCSU20]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU15]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU18]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU20]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU25]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU30]		01.93-12.01	**A6215**	12V 45A			
	[7FGCU32]		01.93-12.01	**A6215**	12V 45A			
	[7FGJ35]		01.93-12.01	**A6215**	12V 45A			
	[7FGK20]		01.93-12.01	**A6215**	12V 45A			
	[7FGK25]		01.93-12.01	**A6215**	12V 45A			
	[7FGK30]		01.93-12.01	**A6215**	12V 45A			
	[7FGU15]		01.93-12.01	**A6215**	12V 45A			
	[7FGU18]		01.93-12.01	**A6215**	12V 45A			
	[7FGU20]		01.93-12.01	**A6215**	12V 45A			
	[7FGU25]		01.93-12.01	**A6215**	12V 45A			
	[7FGU30]		01.93-12.01	**A6215**	12V 45A			
	[7FGU32]		01.93-12.01	**A6215**	12V 45A			
Liteace 1.8	[2Y]		01.85-12.86	**A6187**	12V 60A			
Liteace 1.8 Diesel	(M2_G)[1C]					11.83-08.85	**S6013**	
Liteace 2.0	[3Y]		01.85-12.86	**A6187**	12V 60A			
Matrix 1.8			01.09-12.10	**A6315**	12V 100A	01.03-12.08	**S6177**	12V 1.2kW
	[1ZZFE]			**A6271**	12V 80A			
Matrix 2.4			01.09-12.09	**A6142**	12V 100A			
Model F 1.8	(YR20)[2Y-C]					11.82-08.84	**S6013**	
	(YR20)[2Y]					11.82-08.84	**S6013**	
Model F 2.0	(YR20)[3Y]					08.88-01.90	**S6013**	
	(YR21)[3Y-C]					08.84-08.88	**S6013**	
	(YR21)[3Y]					08.84-08.88	**S6013**	
	[3Y]		01.86-12.90	**A6187**	12V 60A			
MR2 1.6	[4A-GEL]					01.84-12.89	**S6104**	12V 1.0 kW
MR2 1.6 16V	[4A-GELC]		11.84-06.90	**A6078**	12V 60A			
			11.84-06.90	**A6119**	12V 70A			
	[4A-GEL]		11.84-06.90	**A6119**	12V 70A			
			11.84-06.90	**A6078**	12V 60A			
MR2 1.8 VT-i 16V	(ZZW30)[1ZZ-FE]		12.99-	**A6054**	80	12.99-	**S0168**	
						12.99-	**S6033**	12V 1kW
Mr2 1.8 VVT-i						04.00-	**S6061**	12V 1.3kW
MR2 2.0	[3S-GE]		12.89-05.00	**A6101**	12V 80A			
MR2 2.0 16V	(SV20)[3S-GE]		11.92-08.99	**A6098**	12V 80A			
	(SW20)[3S-GE]		11.92-08.99	**A6098**	12V 80A			
	[3S-GE]		12.89-05.00	**A6113**	12V 80A			
			12.89-05.00	**A6119**	12V 70A			
MR2 2.0 i			09.84-	**A6118**	12V 70A			
Noah 2.0	[3ZR]			**A6299**	12V 130A			
Opa 1.8	[1ZZFE]			**A6271**	12V 80A			
Paseo 1.5	[5E-FE]		01.96-12.99	**A6186**	12V 60A			
Paseo 1.5 16V	(EL54)[5E-FE]		10.96-03.99	**A6009**	70			
		AT	10.96-03.99	**A6009**	70			
	[5E-FE]	AT	08.95-07.99	**A6009**	70			

TOYOTA continued									
			08.95-07.99	**A6009**	70				
Passo 1.0	[1KR-FE]					CC	01.05-12.10	**S6176**	12V 1.0kW
Passo 1.0 4x4	[1KR-FE]					CC	01.05-12.10	**S6176**	12V 1.0kW
Pick Up 2.2	[20]						01.75-01.80	**S6157**	12V 1.4kW
	[L]						01.81-01.81	**S6068**	12V 2.7kW
Pick Up 2.2 DLX	[L]						01.82-01.83	**S6068**	12V 2.7kW
Pick Up 2.2 SR5	[L]						01.83-01.83	**S6068**	12V 2.7kW
Pick Up 2.4	[22EC]						01.84-01.88	**S6157**	12V 1.4kW
	[22E]						01.89-01.93	**S6157**	12V 1.4kW
	[22]						01.81-01.90	**S6157**	12V 1.4kW
Pick Up 2.4 DLX	[22EC]						01.87-01.88	**S6157**	12V 1.4kW
	[22E]						01.89-01.93	**S6157**	12V 1.4kW
	[22]						01.82-01.90	**S6157**	12V 1.4kW
	[2L]						01.84-01.85	**S6068**	12V 2.7kW
Pick Up 2.4 LN56							01.84-01.84	**S6068**	12V 2.7kW
Pick Up 2.4 RN01							01.91-01.91	**S6157**	12V 1.4kW
Pick Up 2.4 RN02							01.93-01.93	**S6157**	12V 1.4kW
Pick Up 2.4 RN60							01.85-01.85	**S6157**	12V 1.4kW
Pick Up 2.4 RN63							01.86-01.87	**S6157**	12V 1.4kW
Pick Up 2.4 S/B X/C DX	[2L]						01.85-01.85	**S6068**	12V 2.7kW
Pick Up 2.4 SR5	[22EC]						01.84-01.88	**S6157**	12V 1.4kW
	[22E]						01.89-01.90	**S6157**	12V 1.4kW
	[22]						01.82-01.83	**S6157**	12V 1.4kW
Pick Up 2.4 Turbo	[22TEC]						01.86-01.87	**S6157**	12V 1.4kW
Pick Up 2.4 Turbo DLX	[2LT]						01.85-01.85	**S6068**	12V 2.7kW
Pick Up 2.4 Turbo S/B X/C DX	[2LT]						01.85-01.85	**S6068**	12V 2.7kW
Pick Up 2.4 Turbo SR5	[22TEC]						01.85-01.88	**S6157**	12V 1.4kW
Pick Up 3.0 SHT BD DLX EXC	[3VZ-E]		01.91-	**A6119**	12V 70A				
			01.92-	**A6119**	12V 70A				
Picnic 2.0	[3S-FE]		01.01-12.01	**A6120**	12V 80A				
			01.01-12.01	**A6197(DENSO)**	12V 70A				
Picnic 2.0 16V	[3S-FE]		05.96-12.01	**A6120**	12V 80A				
			05.96-12.01	**A6197(DENSO)**	12V 70A				
Picnic 2.0 16V 4.4	[3S-FE]		01.96-12.01	**A6189**	12V 110A				
Picnic 2.2 Diesel	[3C-TE]		08.97-12.01	**A6214**	12V 80A		08.97-12.01	**S6083**	12V 2.2kW
Previa 2.0 D-4D	(ACR3_)[1CD-FTV]		03.01-	**A6027**	130				
	[1CD-FTV]						03.01-01.06	**S6083**	12V 2.2kW
Previa 2.4	[2AZ-FE]		01.06-	**A6313**	12V 130A				
	[2TZ-FE]		08.93-12.99	**A6032**	70		05.90-08.00	**S6053**	12V 1.4kW
Previa 2.4 16V	(ACR3)[2AZ-FE]	AC	08.00-	**A6055**	100		08.00-	**S6034**	12V 1.2kW
	[2AZ-FE]						08.00-	**S6057**	12V 1.4kW
Previa 2.4 4WD	[2TZ-FE]		08.93-	**A6032**	70		05.90-08.00	**S6053**	12V 1.4kW
Previa 2.4 DLX	[2TZ-FE]		01.94-01.95	**A6032**	70		01.91-01.93	**S6053**	12V 1.4kW
Previa 2.4 GX	(TCR1_, 2_)[2TZ-FZE]		01.94-07.97	**A6032**	70				
Previa 2.4 LE	[2TZ-FE]						01.91-01.93	**S6053**	12V 1.4kW
Quantum 2.7			01.05-12.09	**A6169**	12V 130A				
Quantum 2.7 D4D	[1TRFE]			**A6328**	12V 90A				
	[2TRFE]			**A6328**	12V 90A				
Rav 2.0 4x4			01.94-09.99	**A6120**	12V 80A				
RAV 4 1.8 i 16V	(XA2)[1ZZ-FE]		02.00-	**A6054**	80		02.00-	**S0168**	
							02.00-	**S6033**	12V 1kW
RAV 4 2.0	[1AZ-FE]						01.01-01.02	**S6057**	12V 1.4kW
	[1AZFE]						01.03-01.03	**S6057**	12V 1.4kW
	[3S-FE]		01.96-01.97	**A6120**	12V 80A				
			01.98-01.98	**A6120**	12V 80A				
			01.99-01.00	**A6120**	12V 80A				
RAV 4 2.0 16V	(4WD)[3S-FE]					CC	04.94-06.00	**S6052**	12V 1.4kW
	[3S-FE]		06.94-06.00	**A6120**	12V 80A				
			06.94-06.00	**A6197(DENSO)**	12V 70A				
			12.97-06.00	**A6120**	12V 80A				
			12.97-06.00	**A6197(DENSO)**	12V 70A				
RAV 4 2.0 4.4	[3S-FE]		01.94-12.97	**A6189**	12V 110A				

TOYOTA continued							
Rav 4 2.0 4WD	[1AZ-FE]	06.06-	**A6102**	12V 90A			
RAV 4 2.0 4x4		01.94-09.99	**A6120**	12V 80A			
Rav 4 2.0 4x4		01.94-09.99	**A6197(DENSO)**	12V 70A			
RAV 4 2.0 D-4D 4WD	(XA2)[1CD-FTV]	09.01-	**A6027**	130			
	[1CD-FTV]				09.01-11.05	**S6083**	12V 2.2kW
RAV 4 2.0 i 16V 4WD	(XA2)[1AZ-FE]	07.03-	**A6055**	100	06.00-	**S6034**	12V 1.2kW
	[1AZ-FE]				06.00-11.05	**S6057**	12V 1.4kW
RAV 4 2.0 VVT-i	(ACA_, ACE_)[1AZFE]				11.05-	**S6034**	12V 1.2kW
Rav 4 2.0 VVT-i 4WD	[1AZ-FE]	01.06-	**A6312**	12V 100A	03.06-	**S6108(DENSO)**	12V 1.3 kW
Rav 4 2.0i	[1AZ-FE]	01.00-	**A6102**	12V 90A			
RAV 4 2.2 D-4D	(ACA_, ACE_)				12.08-	**S4042**	12V 2.0kW
	(ALA30)[2AD-FTV]				11.05-	**S4042**	12V 2.0kW
	[2AD-FTV]	01.06-	**A6371**	12V 130A	01.06-	**S3088**	12V 2.0kW
		03.06-	**A6063**	12V 130A	01.06-	**S3127**	12V 2.0kW
		03.06-	**A6134**	12V 130A			
RAV 4 2.2 D-4D CAT	(ALA30)[2AD-FHV]				01.06-	**S4042**	12V 2.0kW
	[2AD-FHV]	03.06-	**A6134**	12V 130A			
		03.06-	**A6063**	12V 130A			
RAV 4 2.2 D-CAT	[2AD-FHV]	01.06-	**A6371**	12V 130A	01.06-	**S3088**	12V 2.0kW
	[2AD-FTV]				01.06-	**S3127**	12V 2.0kW
Rav 4 2.4		01.04-	**A6055(P)**	12V 100A			
RAV 4 2.4		01.04-12.05	**A6317**	12V 100A			
		01.06-12.08	**A6316**	12V 100A			
RAV 4 2.5		01.09-12.12	**A6319**	12V 110A			
RAV 4 3.5		01.09-12.12	**A6298**	12V 150A			
Rav 4 3.5 V6		01.06-	**A6276**	12V 100A			
		01.06-	**A6277**	12V 130A			
RAV4 1.8	[1ZZFE]		**A6271**	12V 80A			
RAV4 3.5 V6		01.09-	**A6298**	12V 150A			
		01.10-	**A6294**	12V 100A			
Rush 1.5		03.06-	**A6201(DENSO)**	12V 80A			
Rush 1.5 4x4		03.06-	**A6201(DENSO)**	12V 80A			
Sequoia 4.6		01.10-12.12	**A6237**	12V 180A			
		01.10-12.12	**A6238**	12V 150A			
Sequoia 4.7	[2UZFE]	01.03-12.09	**A6150**	12V 130A			
Sequoia 4.7 V8		01.03-	**A6285**	12V 130A			
		01.03-	**A6286**	12V 150A			
		01.08-	**A6295**	12V 130A			
Sequoia 5.7		01.08-12.15	**A6237**	12V 180A	01.08-12.11	**S6165**	12V 2.0kW
		01.08-12.15	**A6238**	12V 150A			
Sienna 3.0	[1MZ-FE]				01.98-01.98	**S6057**	12V 1.4kW
					01.99-01.02	**S6057**	12V 1.4kW
Sienna 3.3	[3MZFE]	01.04-12.06	**A6146**	12V 130A			
Sienna 3.3 V6		01.04-	**A6287**	12V 150A			
Sienna 3.5		01.07-12.15	**A6298**	12V 150A			
Sienna 3.5 V6		01.07-	**A6298**	12V 150A			
Solara 2.2	[5S-FE]	01.99-01.99	**A6120**	12V 80A	01.99-01.99	**S6057**	12V 1.4kW
		01.00-01.01	**A6120**	12V 80A	01.00-01.01	**S6057**	12V 1.4kW
Solara 2.4		01.04-12.08	**A6317**	12V 100A			
	[2AZ-FE]				01.03-01.03	**S6057**	12V 1.4kW
Solara 3.0	[1MZ-FE]	01.00-01.02	**A6121**	12V 80A	01.99-01.99	**S6057**	12V 1.4kW
		01.03-	**A6121**	12V 80A	01.00-01.02	**S6057**	12V 1.4kW
					01.03-	**S6057**	12V 1.4kW
Sportsvan 2.0 16V 4.4	[3S-FE]	01.96-12.01	**A6189**	12V 110A			
Sportsvan 2.2 TD	[3C-TE]	01.97-12.01	**A6214**	12V 80A			
Starlet 1.0	[1E-L]	10.84-12.89	**A6078**	12V 60A			
	[1E]	12.89-12.92	**A6119**	12V 70A			
Starlet 1.3	[2E-LC]	10.84-12.89	**A6078**	12V 60A			
	[2E]	12.89-12.91	**A6078**	12V 60A			
	[4E-FE]	01.96-03.99	**A6009**	70			
	AT	01.96-03.99	**A6009**	70			
Starlet 1.3 12V	(EP81)[2E-E]	12.92-01.96	**A6009**	70			
	[2E-E]	12.89-12.92	**A6119**	12V 70A			
	[2E]	12.89-12.92	**A6119**	12V 70A			

TOYOTA continued							
Starlet 1.5	[1N]	12.86-12.89	**A6078**	12V 60A			
Starlet 1.5 Diesel	[1N]	12.86-12.89	**A6119**	12V 70A			
Supra 3.0 24V	[7M-GE]	01.86-08.88	**A6119**	12V 70A			
Supra 3.0 i	[2JZ-GE]				01.93-12.96	**S6187**	12V 1.4kW
Supra 3.0 i Bi-Turbo	[2JZ-GTE]				01.93-12.96	**S6187**	12V 1.4kW
T100 3.4 V6		01.95-12.96	**A6112**	12V 60A			
Tacoma 3.4 V6		01.95-12.96	**A6112**	12V 60A			
Tacoma 4.0	[1GR-FE]				01.05-	**S6054**	12V 2.0kW
Tacoma 4.0 V6		01.05-12.08	**A6173**	12V 130A			
		01.05-	**A6173**	12V 130A			
Tercel 1.5	[3EE]	01.93-12.94	**A6186**	12V 60A			
	[5E-FE]	01.95-12.99	**A6186**	12V 60A			
Tundra 4.0					01.11-12.12	**S6160**	12V 1.4kW
Tundra 4.0 V6		01.05-	**A6173**	12V 130A			
Tundra 4.7	[2UZFE]	01.03-12.09	**A6150**	12V 130A			
Tundra 4.7 V8		01.03-	**A6285**	12V 130A			
		01.05-	**A6288**	12V 100A			
		01.07-	**A6295**	12V 130A			
Tundra Pickup 4.0					01.06-12.14	**S6161**	12V 1.6kW
Tundra Pickup 4.6		01.10-12.15	**A6238**	12V 150A			
Tundra Pickup 5.7		01.07-12.15	**A6238**	12V 150A	01.07-12.11	**S6165**	12V 2.0kW
Urban Cruiser 1.33	[1NR-FE]	04.09-	**A6062**	12V 100A			
Urban Cruiser 1.4 D-4D	[1ND-TV]	01.09-	**A6065**	12V 100A			
Urban Cruiser 1.4 D-4D 4WD	[1ND-TV]	01.09-	**A6065**	12V 100A			
Van 2.2					01.86-12.89	**S9156**	12V 1.4kW
Various Models			**A6031**	24V 80A		**S6064**	12V 2.5kW
			A6177				
			A6293	12V 130A			
			A6375	12V			
	[1TR-FE]		**A6171**	12V 150A			
	[FGF20]	01.89-	**A6363**	12V 40A			
Venza 3.5		01.09-12.15	**A6298**	12V 150A			
Venza 3.5 V6		01.09-	**A6294**	12V 100A			
		01.09-	**A6296**	12V 130A			
		01.10-	**A6298**	12V 150A			
Verso 1.6	[1ZR-FAE]	04.09-	**A6061**	100	01.09-	**S6041**	12V 1.3kW
					04.09-	**S6041**	12V 1.3kW
Verso 1.8	[2ZR-FAE]	04.09-	**A6061**	100	01.09-	**S6041**	12V 1.3kW
					04.09-	**S6041**	12V 1.3kW
Verso 2.0 D-4D	(AUR20)[1AD-FTV]	04.09-	**A6052**	100	04.09-	**S4042**	12V 2.0kW
	[1AD-FTV]	01.09-12.15	**A6371**	12V 130A	01.09-	**S3088**	12V 2.0kW
		04.09-	**A6063**	130	01.09-	**S3127**	12V 2.0kW
		04.09-	**A6134**	12V 130A			
Verso 2.2 D-4D	(AUR21)[2AD-FHV]	04.09-	**A6052**	100	04.09-	**S4042**	12V 2.0kW
	[2AD-FHV]	01.09-	**A6371**	12V 130A	01.09-	**S3088**	12V 2.0kW
		04.09-	**A6063**	130	01.09-	**S3127**	12V 2.0kW
		04.09-	**A6134**	12V 130A			
Verso 2.2 D-CAT					01.09-	**S3088**	12V 2.0kW
	(AUR21)[2AD-FHV]	04.09-	**A6052**	100	04.09-	**S4042**	12V 2.0kW
	[2AD-FHV]	01.09-	**A6371**	12V 130A	01.09-	**S3127**	12V 2.0kW
		04.09-	**A6134**	12V 130A			
		04.09-	**A6063**	130			
Vienta			**A0323**	12V 80A			
Vios			**A6301**	12V 80A			
			A6345	12V 80A			
		01.08-	**A6303**	12V 80A			
Vista 1.8	[1ZZFE]		**A6271**	12V 80A			
Voxy 2.0	[3ZR]		**A6299**	12V 130A			
Wish			**A6280**	12V 100A			
Wish 1.8	[1ZZFE]		**A6271**	12V 80A			
Yaris 1.0	[1KR-FE]	09.11-	**A3214(VALEO)**	12V90A	CC 01.11-	**S6099**	12V 1.3kW
Yaris 1.0 16V	(_CP10_)[1SZ-FE]	01.03-	**A6013**	90			
	[1SZ-FE]	04.99-09.05	**A6202(DENSO)**	12V 70A	01.99-12.05	**S6125**	12V 1.2kW
Yaris 1.0 i	(SCP10)[1SZ-FE]	04.99-12.02	**A6001**	90			
	Produced in France	01.01-	**A6013**	90			

TOYOTA continued								
	[1SZ-FE]					04.99-	**S6035**	12V 1.0kW
						04.99-	**S6035(DENSO)**	12V 1.0kW
Yaris 1.0 VVT-i	[1KR-FE]	01.06-	**A6066**	80		01.05-12.11	**S6099**	12V 1.3kW
		01.06-12.11	**A0240**	12V 90A				
Yaris 1.3						01.06-12.11	**S6170**	12V
	[2SZ-FE]	04.02-09.05	**A6202(DENSO)**	12V 70A				
		05.02-01.06	**A6013**	90				
Yaris 1.3 16V	(NCP10)[2NZ-FE]	11.99-	**A6028**	90		11.99-	**S6036**	12V 1kW
		11.99-	**A6072**	70				
		11.99-	**A6033**	80				
	(NCP10_)[2NZ-FE]					11.99-10.04	**S6037**	12V 1.6kW
	[2SZ-FE]	04.02-09.05	**A6202**	12V 70A		01.02-12.05	**S6125**	12V 1.2kW
Yaris 1.3 VVT-i	[2SZ-FE]	01.06-12.08	**A0329**	12V 80A				
		01.06-12.08	**A0328**	12V 90A				
Yaris 1.3 VVTi	[1NR-FE]	03.09-	**A6062**	12V 100A				
		07.10-	**A6062**	12V 100A				
Yaris 1.33	[1NR-FE]	01.11-	**A6250(DENSO)**	12V 100A				
Yaris 1.33 VVT-i	[1NR-FE]	01.08-12.11	**A6064**	12V 100A		03.09-	**S6042**	12V 1kW
		03.09-	**A6068**	80				
		03.09-	**A6062**	100				
Yaris 1.33 WT-i	[1NR-FE]	03.09-	**A4088**	12V 85A				
Yaris 1.4 D-4D	(NLP10)[1ND-TV]	12.01-	**A6015**	90		12.01-08.05	**S6028**	
		12.01-08.05	**A6072**	70		12.01-08.05	**S6032**	12 2kW
		12.01-	**A6037**	70	CC	01.06-	**S6032**	12 2kW
	(NLP90)	01.06-12.11	**A0241**	12V 90A				
	[1ND-TV]	01.08-12.11	**A6065**	12V 100A		01.01-12.05	**S6110(DENSO)**	12V 1.4kW
		01.11-	**A6337**	12V 100A		05.05-09.05	**UD90043S**	12V 1.1kW
						05.05-09.05	**UD90043SR**	12V 1.1kW
						05.05-09.05	**S0494**	12V 1.1kW
						08.05-	**UD90043S**	12V 1.1kW
						08.05-	**UD90043SR**	12V 1.1kW
						08.05-	**S0494**	12V 1.1kW
						01.06-	**S6039**	12V 1kW
Yaris 1.5		01.06-12.08	**A6372**	12V 80A				
	[1NZ-FE]	11.05-	**A6028**	90		11.05-	**S6036**	12V 1kW
		11.05-	**A6033**	80				
		11.05-	**A6072**	70				
	[1NZFE]	01.07-12.13	**A6345**	12V 80A				
Yaris 1.5 i 16V	(NCP13)[1NZ-FE]	04.01-	**A6028**	90		04.01-	**S6036**	12V 1kW
		04.01-	**A6072**	70				
		04.01-	**A6033**	80				
Yaris 1.5 TS	(_CP10_)[1NZ-FE]	01.01-	**A6028**	90		01.01-	**S6036**	12V 1kW
		01.01-	**A6072**	70				
		01.01-	**A6033**	80				
Yaris 1.5 VVT-i TS	(_CP10)[1NZ-FE]	03.03-07.05	**A6033**	80		03.03-07.05	**S6036**	12V 1kW
		03.03-07.05	**A6028**	90				
		03.03-07.05	**A6072**	70				
Yaris 1.8 VVTi	[2ZR-FE]					01.06-12.11	**S0451**	12V 1.2kW
						01.06-12.11	**S6041**	12V 1.2kW
						01.06-12.11	**S6041**	12V 1.3kW
Yaris I 1.0 VVT-i	(P1)[1KR-FE]	01.04-12.05	**A6067**	12V 90A				
Yaris II 1.0 VVT-i	[1KR-FE]	01.08-12.11	**A6094**	12V 100A				
Yaris Verso 1.3	(NCP22)[2NZ-FE]	11.99-	**A6072**	70		11.99-09.05	**S6037**	12V 1.6kW
	(NCP2_)[2NZ-FE]	08.99-	**A6033**	80		08.99-	**S6036**	12V 1kW
		08.99-	**A6028**	90				
Yaris Verso 1.4 D-4D	(NLP22)[1ND-TV]	12.01-	**A6015**	90		12.01-09.05	**S6028**	
		12.01-	**A6037**	70		12.01-09.05	**S6032**	12 2kW
		12.01-09.05	**A6072**	70				
	[1ND-TV]					01.01-12.05	**S6110(DENSO)**	12V 1.4kW
Yaris Verso 1.5 16V	(NCP21)[1NZ-FE]	03.00-	**A6028**	90		03.00-	**S6036**	12V 1kW
		03.00-	**A6072**	70				
		03.00-	**A6033**	80				

VEHICLE			A/V/i			V/i	
TOYOTA continued							
Yaris Verso 1.5 TS	(NCP2_)[1NZ-FE]	08.99-	**A6028**	90	08.99-	**S6036**	12V 1kW
		08.99-	**A6033**	80			
		08.99-	**A6072**	70			
TRIUMPH							
2000 2.0					01.69-12.71	**S4060**	12V 0.8kW
Dolomite 1300					01.76-12.81	**S4060**	12V 0.8kW
Spitfire 1.5 1500	[FM11]				01.75-01.80	**S4060**	12V 0.8kW
Spitfire MK 1.3					01.69-12.73	**S4060**	12V 0.8kW
	[FM3]				01.71-12.72	**S4060**	12V 0.8kW
Spitfire MK IV 1.5					01.74-12.81	**S4060**	12V 0.8kW
Toledo 1.3					01.71-12.75	**S4060**	12V 0.8kW
TR 8 3.5		01.80-01.80	**A4102**	12V 43A			
		01.81-01.81	**A4102**	12V 43A			
TR6 2.5					01.69-12.74	**S4060**	12V 0.8kW
TUCHEL							
Trac Trio	(Kubota)[Z602-E3B]	01.06-	**A6212**	12V 40A			
	[Z602-E3B]				01.06-	**S6199**	12V 1.0kW
UAZ							
2104			**A9078**	12V 55A			
2105			**A9078**	12V 55A			
2107			**A9078**	12V 55A			
3151	[UMZ]					**S9108**	
31512	[UMZ]					**S9108**	
31601			**A9077**	12V 90A			
31605			**A9077**	12V 90A			
3751	[UMZ]					**S9108**	
396	[UMZ]					**S9108**	
Hunter 2.7	[ZMZ-409.10]	07.04-	**A9229**	12V 80A			
Patriot 2.7	[ZMZ-409-10]	07.04-	**A9229**	12V 80A			
Pickup 2.7	[ZMZ-409-10]	07.04-	**A9229**	12V 80A			
Various Models			**A9110**	12V 80A			
	[421.10]		**A9077**	12V 90A			
	[4213.10]		**A9077**	12V 90A			
	[4215.10]		**A9077**	12V 90A			
	[4216.10]		**A9077**	12V 90A			
	[4217.10]		**A9077**	12V 90A			
	[ZMZ-402.10]					**S9111**	12V 1.2kW
	[ZMZ-4021.10]					**S9111**	12V 1.2kW
	[ZMZ-4025.10]					**S9111**	12V 1.2kW
	[ZMZ-4026.10]					**S9111**	12V 1.2kW
URAL							
4320						**S9117**	24V 4.0kW
7133 14.9	[YaMZ238]					**S9120**	24V 5.5kW
						S9230	24V 5.5kW
Ural-375D			**A9082**				
URALAZ							
375			**A9121**	12V 90A			
URSUS							
10014 H 4.4	[1104D]	01.13-	**A9212**	24V 55A			
1012 4.5	[Z 8002.1Turbo]					**S9049**	12 2.7kW
1014 4.5	[Z 8002.1Turbo]					**S9049**	12 2.7kW
1033 4.5	[Z 8002.13]					**S9049**	12 2.7kW
1035 4.5	[Z 8002.13]					**S9049**	12 2.7kW
1042 3.8	[4390]					**S9048**	12 2.7kW
1044 3.8	[4390]					**S9048**	12 2.7kW
1133 4.5	[Z 8002.12]					**S9049**	12 2.7kW
1135 4.5	[Z8002.12]					**S9049**	12 2.7kW
1614					07.81-12.89	**S0110**	
2802	-3250					**S9037**	12V 2.7kW
2812			**A9014**	12V 35A			
3502	-3250					**S9037**	12V 2.7kW
3512			**A9014**	12V 35A			
3514			**A9014**	12V 35A			
	-3250					**S9037**	12V 2.7kW

VEHICLE			A/V/i			V/i	
URSUS continued							
3822						**S9037**	12V 2.7kW
4502						**S9048**	12 2.7kW
4504 3.8	[4390]					**S9048**	12 2.7kW
4512 3.8	[4390]					**S9048**	12 2.7kW
4514 3.8	[4390]					**S9048**	12 2.7kW
4822						**S9048**	12 2.7kW
4824						**S9048**	12 2.7kW
5312 3.8	[4390]					**S9048**	12 2.7kW
5314 3.8	[4390]					**S9048**	12 2.7kW
5322						**S9048**	12 2.7kW
5324						**S9048**	12 2.7kW
5712 4.0	[4410]					**S9048**	12 2.7kW
5714 4.0	[4410]					**S9048**	12 2.7kW
6012						**S9048**	12 2.7kW
6014						**S9048**	12 2.7kW
6612						**S9048**	12 2.7kW
6614						**S9048**	12 2.7kW
8014 H 4.4	[1104D]	01.13-	**A9212**	24V 55A			
9014 H 4.4	[1104D]	01.13-	**A9212**	24V 55A			
912					09.88-12.90	**S4023**	24V
					09.88-12.90	**S0118**	24V
					09.88-12.90	**S0092**	24V
912 4.5	[Z 8401.1]					**S9049**	12 2.7kW
914 4.5	[Z 8401.1]					**S9049**	12 2.7kW
933 4.5	[Z 8401.12]					**S9049**	12 2.7kW
935	[Z 8401.12]					**S9049**	12 2.7kW
C 385						**S9049**	12 2.7kW
C-330					01.67-12.87	**S9024**	12V 3.0kW
C-330M						**S9061**	12 2.7kW
					07.86-12.93	**S9024**	12V 3.0kW
	[S312C]					**S9222(LETRIKA)**	12V 3.0kW
C-335						**S9061**	12 2.7kW
	[S312C]					**S9222(LETRIKA)**	12V 3.0kW
C-360						**S9061**	12 2.7kW
					07.76-12.92	**S9024**	12V 3.0kW
	[S4003]					**S9222(LETRIKA)**	12V 3.0kW
C360						**S0251**	12V 2.8kW
C360 3.3	[1103D]		**A9212**	24V 55A			
C382 4.4	[1104D]	01.14-	**A9212**	24V 55A			
C385						**S0251**	12V 2.8kW
C392	[854E-E34TA]	01.16-	**A9212**	24V 55A			
Various Models						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
UTB							
350 DT					04.82-	**S9203(LETRIKA)**	12V 2.7kW
350 DTC						**S9203(LETRIKA)**	12V 2.7kW
350 U						**S9203(LETRIKA)**	12V 2.7kW
445 DT	[D.115...]				01.74-12.81	**S9203(LETRIKA)**	12V 2.7kW
445 DTC	[D.115...]				01.74-12.81	**S9203(LETRIKA)**	12V 2.7kW
445 HCP	[D.115...]					**S9203(LETRIKA)**	12V 2.7kW
445 U	[D.115...]				01.74-12.85	**S9203(LETRIKA)**	12V 2.7kW
453 DT	[D.115.000]				01.84-12.04	**S9203(LETRIKA)**	12V 2.7kW
453 DTP	[D.115.000]				01.84-12.04	**S9203(LETRIKA)**	12V 2.7kW
453DTC	[D.115.000]				01.84-12.04	**S9203(LETRIKA)**	12V 2.7kW
483	[2302]				01.85-12.04	**S9203(LETRIKA)**	12V 2.7kW

UTB continued							
500	[2302]				01.74-12.81	**S9203(LETRIKA)**	12V 2.7kW
523 DTC						**S9203(LETRIKA)**	12V 2.7kW
523 DTP						**S9203(LETRIKA)**	12V 2.7kW
523 U						**S9203(LETRIKA)**	12V 2.7kW
530 DTC	[D-115.050]				01.82-12.85	**S9203(LETRIKA)**	12V 2.7kW
530 SI	[D-115.050]				01.82-12.85	**S9203(LETRIKA)**	12V 2.7kW
532	[D-115.050]				01.85-12.88	**S9203(LETRIKA)**	12V 2.7kW
533 DTC	[D.115...]				01.88-12.01	**S9203(LETRIKA)**	12V 2.7kW
533 DTP	[D.115...]				01.88-12.01	**S9203(LETRIKA)**	12V 2.7kW
533 U	[D.115...]				01.88-12.01	**S9203(LETRIKA)**	12V 2.7kW
VALMET							
1100						**S9061**	12 2.7kW
1102	[411BS]					**S9061**	12 2.7kW
1112						**S9061**	12 2.7kW
1203	[411CX]					**S9061**	12 2.7kW
2005		00.85-	**A0055**	90			
2105		00.85-	**A0055**	90			
255	[320D]					**S9222(LETRIKA)**	12V 3.0kW
305					00.85-00.89	**S9024**	
					00.85-00.89	**S4010**	
					01.85-01.89	**S0251**	12V 2.8kW
	[TD27DS3]					**S9061**	12 2.7kW
355		01.89-01.94	**A4011**	12V 55A			
	[320D]					**S9222(LETRIKA)**	12V 3.0kW
365S	[320DST]					**S9222(LETRIKA)**	12V 3.0kW
405					00.85-	**S4010**	
					00.85-	**S9024**	
					01.85-	**S0251**	12V 2.8kW
	[TD27DS4]					**S9061**	12 2.7kW
455		01.89-01.94	**A4011**	12V 55A			
	[320DST]					**S9222(LETRIKA)**	12V 3.0kW
	[TD33DS4]					**S9061**	12 2.7kW
465	[320DST]					**S9222(LETRIKA)**	12V 3.0kW
500	[310B]				01.69-01.75	**S9061**	12 2.7kW
502	[310B]				01.69-01.75	**S9061**	12 2.7kW
504	[D27B]					**S9061**	12 2.7kW
504 2.7	[310B]				12.81-06.94	**S9222(LETRIKA)**	12V 3.0kW
505	[TD33DS5]					**S9061**	12 2.7kW
505 3.3					00.85-	**S4010**	
					00.85-	**S9024**	
					01.85-	**S0251**	12V 2.8kW
542	[310B]				01.69-01.75	**S9061**	12 2.7kW
565	[320DST]					**S9222(LETRIKA)**	12V 3.0kW
6000					00.90-	**S4010**	
					00.90-	**S9024**	
					01.90-	**S0251**	12V 2.8kW
					01.90-	**S9061**	12 2.7kW
602	[311C/311CS]					**S9061**	12 2.7kW
604	[D33C/TD33C]					**S9061**	12 2.7kW
604 3.3	[311CS]				12.81-06.94	**S9222(LETRIKA)**	12V 3.0kW
	[311C]				12.81-06.94	**S9222(LETRIKA)**	12V 3.0kW
605	[TD33DS6]					**S9061**	12 2.7kW
605 3.3					00.85-	**S9024**	
					00.85-	**S4010**	
					01.85-	**S0251**	12V 2.8kW

VALMET continued						
6100	[320DST]				**S9222(LET RIKA)**	12V 3.0kW
	[320DS]				**S9222(LET RIKA)**	12V 3.0kW
6300 4.4	[420SRE]				**S9222(LET RIKA)**	12V 3.0kW
	[420]				**S9222(LET RIKA)**	12V 3.0kW
6400				00.91-	**S9024**	
				00.91-	**S4010**	
				01.91-	**S0251**	12V 2.8kW
	[420DS]				**S9222(LET RIKA)**	12V 3.0kW
	[420DW]				**S9222(LET RIKA)**	12V 3.0kW
655	[D44D7]				**S9061**	12 2.7kW
6600				01.90-	**S9061**	12 2.7kW
				00.91-	**S4010**	
				00.91-	**S9024**	
				01.91-	**S0251**	12V 2.8kW
	[320DST]				**S9222(LET RIKA)**	12V 3.0kW
	[420DS]				**S9222(LET RIKA)**	12V 3.0kW
665S	[420D]				**S9222(LET RIKA)**	12V 3.0kW
6750 4.4	[420DWRIE]				**S9222(LET RIKA)**	12V 3.0kW
6800	[420 DWI]				**S9222(LET RIKA)**	12V 3.0kW
6850 4.4	[420DWRIE]				**S9222(LET RIKA)**	12V 3.0kW
700				01.71-01.72	**S9061**	12 2.7kW
702S	[411B/411BS]				**S9061**	12 2.7kW
703	[411C]				**S9061**	12 2.7kW
705	[TD44DS7]				**S9061**	12 2.7kW
705 4.4				00.85-	**S4010**	
				00.85-	**S9024**	
				01.85-	**S0251**	12V 2.8kW
712				01.71-01.72	**S9061**	12 2.7kW
755	[TD]				**S9061**	12 2.7kW
800	[420DR]				**S9222(LET RIKA)**	12V 3.0kW
8000	[620 DS.]				**S9222(LET RIKA)**	12V 3.0kW
802	[411CS]				**S9061**	12 2.7kW
803	[411CS]				**S9061**	12 2.7kW
805	[TD44DS8]				**S9061**	12 2.7kW
805 4.4				00.85-	**S4010**	
				00.85-	**S9024**	
				01.85-	**S0251**	12V 2.8kW
	[TD44DS8(411DS8)]			08.82-06.94	**S9222(LET RIKA)**	12V 3.0kW
805-4 4.4	[TD44DS8(411DS8)]			08.82-06.94	**S9222(LET RIKA)**	12V 3.0kW
8050	[620DST]				**S9222(LET RIKA)**	12V 3.0kW
	[620DS]			00.96-	**S9024**	
	[620D]				**S9222(LET RIKA)**	12V 3.0kW
8050 6.6	[62 DS.]			01.96-	**S9222(LET RIKA)**	12V 3.0kW
8100				09.90-	**S4010**	
				09.90-	**S9024**	
				09.90-	**S0251**	12V 2.8kW
	[620D]			01.90-	**S9222(LET RIKA)**	12V 3.0kW
8150	[620 DS]			01.96-	**S9092(LET RIKA)**	12V 3.1kW
	[620DST]				**S9222(LET RIKA)**	12V 3.0kW
	[620DS]			00.96-	**S9024**	
				01.96-	**S9092**	12V 3.1kW
				01.96-	**S9092(LET RIKA)**	12V 3.1kW

VALMET continued							
	[620D]					**S9222(LETRIKA)**	12V 3.0kW
8200	[620D]				01.90-	**S9222(LETRIKA)**	12V 3.0kW
8350	[620DSI]					**S9222(LETRIKA)**	12V 3.0kW
8400					01.93-01.95	**S0251**	12V 2.8kW
	[620DST]					**S9222(LETRIKA)**	12V 3.0kW
	[620DS]				00.93-00.95	**S4010**	
					00.93-00.95	**S9024**	
	[620D]				01.90-	**S9222(LETRIKA)**	12V 3.0kW
8450	[620DST]					**S9222(LETRIKA)**	12V 3.0kW
	[620DW]				00.96-	**S9024**	
8450 6.6	[620DWRE]				01.96-	**S9222(LETRIKA)**	12V 3.0kW
	[620DWR]				01.96-	**S9222(LETRIKA)**	12V 3.0kW
	[620DW]				01.96-	**S9222(LETRIKA)**	12V 3.0kW
855	[TD44DS8]					**S9061**	12 2.7kW
8550	[620DS]					**S9222(LETRIKA)**	12V 3.0kW
	[634DS]					**S9222(LETRIKA)**	12V 3.0kW
					00.96-	**S9024**	
8550 7.4	[634DSRE]					**S9222(LETRIKA)**	12V 3.0kW
865	[420DST]					**S9222(LETRIKA)**	12V 3.0kW
8750	[634DA]				01.98-	**S9222(LETRIKA)**	12V 3.0kW
	[634DA] [634DS]				00.96-00.98	**S9024**	
	[634DS]					**S9222(LETRIKA)**	12V 3.0kW
					01.98-	**S9222(LETRIKA)**	12V 3.0kW
8950	[634DS]				00.98-	**S9024**	
8950 7.4	[620DSBIE]				01.98-	**S9222(LETRIKA)**	12V 3.0kW
	[634DSBIE]				01.98-	**S9222(LETRIKA)**	12V 3.0kW
900					01.69-	**S9061**	12 2.7kW
900 4.4	[411B]					**S9222(LETRIKA)**	12V 3.0kW
	[420DSRE]					**S9222(LETRIKA)**	12V 3.0kW
903	[411CS9]					**S9061**	12 2.7kW
905					00.85-	**S4010**	
					00.85-	**S9024**	
					01.85-	**S0251**	12V 2.8kW
C100	[420DST]					**S9222(LETRIKA)**	12V 3.0kW
C15	[420DS]					**S9222(LETRIKA)**	12V 3.0kW
C20	[420DS]					**S9222(LETRIKA)**	12V 3.0kW
C200	[420DS]					**S9222(LETRIKA)**	12V 3.0kW
Onbekend						**S0515**	24V 4.0kW
Various Models					03.08-	**S9222(LETRIKA)**	12V 3.0kW

VALPADANA							
2530 1.3		01.90-	**A9211**	12V 33A			
2536 1.9	[11LD625.3]	01.90-	**A9211**	12V 33A			
2540 1.9	[11LD626.3]	01.90-	**A9211**	12V 33A			
3030 1.3	[LDA914]	01.90-	**A9211**	12V 33A			
4033 DT 1.3		05.84-12.89	**A9211**	12V 33A			
4040 1.9	[11LD625.3]	01.87-	**A9211**	12V 33A			
6000 1.6	[LDA832]	06.84-12.89	**A9211**	12V 33A			
6000 2.0	[LDA673]	06.84-12.89	**A9211**	12V 33A			

VALPADANA continued							
6000 2.5	[LDA833]	06.84-12.89	**A9211**	12V 33A			
6000 DT 1.6	[LDA832]	06.84-12.86	**A9211**	12V 33A			
6000 DT 2.0	[LDA673]	06.84-12.89	**A9211**	12V 33A			
6000 DT 2.5	[LDA833]	06.84-12.89	**A9211**	12V 33A			
6000 RS 2.8	[5LD930.3]	01.90-	**A9211**	12V 33A			
6000 ST 1.6	[LDA832]	06.84-12.89	**A9211**	12V 33A			
6000 ST 2.0	[LDA673]	06.84-12.89	**A9211**	12V 33A			
6000 ST 2.5	[LDA833]	06.84-12.89	**A9211**	12V 33A			
6040 1.6	[LDA832]	09.83-12.89	**A9211**	12V 33A			
6040 RSD 1.9	[11LD626.3]	01.90-	**A9211**	12V 33A			
6042 RS 1.9	[11LD626.3]	01.90-	**A9211**	12V 33A			
6045 RS 2.0	[LDA673]	09.83-05.87	**A9211**	12V 33A			
6050 2.5	[5LD825.3]	01.88-12.89	**A9211**	12V 33A			
6050 RS 2.5	[5LD824.3]	01.90-	**A9211**	12V 33A			
6055 DT 2.7		09.83-06.87	**A9211**	12V 33A			
6055 RS 2.5	[LDA833]	09.83-05.87	**A9211**	12V 33A			
6060 RS 2.8	[5LD930.3]	06.87-	**A9211**	12V 33A			
7060 2.7		09.83-12.87	**A9211**	12V 33A			
7070 3.3		09.83-12.87	**A9211**	12V 33A			
7070 3.7	[5LD930.4]	01.88-12.90	**A9211**	12V 33A			
8080 RS 3.3		07.88-12.89	**A9211**	12V 33A			
8080 RS 3.7	[5LD930.4]	01.90-	**A9211**	12V 33A			
96105 AR 3.3	[QSB3]		**A9155(LETRIKA)**	12V 120A			
96105 ARR 3.3	[QSB]		**A9155**	12V 120A			
Various Models						**S9094(LETRIKA)**	12V 1.1kW
						S0306	12V 2.2kW
						S0377	12V 1.1kW
VMC 130					01.89-	**S9094(LETRIKA)**	12V 1.1kW
					01.89-	**S0377**	12V 1.1kW
VMC 150					04.84-	**S9094(LETRIKA)**	12V 1.1kW
VALTRA							
1180			**A9207**	12V 120A			
1180 S						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
1280			**A9207**	12V 120A			
1394		01.84-	**A9230**	12V 65A			
1494		01.84-	**A9230**	12V 65A			
1594		01.84-	**A9230**	12V 65A			
1694		01.84-	**A9230**	12V 65A			
1780			**A9207**	12V 120A			
305		01.83-	**A9230**	12V 65A			
365	[320DS]		**A9230**	12V 65A			
405		01.83-	**A9230**	12V 65A			
411	[411C]				01.81-01.85	**S0520**	24V 4.0kW
465	[320DS]		**A9230**	12V 65A			
505	[TD33DS5]		**A9230**	12V 65A			
505 3.3		08.82-	**A9230**	12V 65A			
565	[320DS]		**A9230**	12V 65A			
6000		01.90-	**A9230**	12V 65A			
605	[TD33DS6]		**A9230**	12V 65A			
605 3.3		08.82-	**A9230**	12V 65A			
6100		01.90-	**A9230**	12V 65A			
611 6.6	[611C]				01.75-12.85	**S0520**	24V 4.0kW
6200 4.4	[44DT]					**S9227**	12V 4.2kW
6250 4.4	[44DT]					**S9227**	12V 4.2kW
6300		01.91-	**A4113**	12V 70A			
6300 4.4	[420SRE]		**A9230**	12V 65A			
	[44DT]		**A9230**	12V 65A		**S9227**	12V 4.2kW
6350Hi 4.4	[44DT]					**S9227**	12V 4.2kW

VALTRA continued							
6400		01.91-	**A4113**	12V 70A			
	[420DS]		**A9230**	12V 65A			
	[420DW]		**A9230**	12V 65A			
6400 4.4	[420DWRE]					**S9227**	12V 4.2kW
	[44ET]	01.03-	**A9055(LETRIKA)**	12V 120A		**S9227**	12V 4.2kW
		01.03-	**A9055**	12V 120A			
6550 4.4	[44ET]					**S9227**	12V 4.2kW
6550 4.4 Hi	[44ET]	01.03-	**A9055(LETRIKA)**	12V 120A			
		01.03-	**A9055**	12V 120A			
6550Hi 4.4	[44ET]				01.04-	**S9268**	12V 3.2kW
6600		01.91-	**A4113**	12V 70A			
	[320DS]		**A9230**	12V 65A			
	[420DS]		**A9230**	12V 65A			
665	[420D]		**A9230**	12V 65A			
6750 4.4	[420DWRIE]	01.01-12.03	**A9055(LETRIKA)**	12V 120A			
		01.01-12.03	**A9055**	12V 120A			
6850 4.4	[44EWI]					**S9227**	12V 4.2kW
6850 4.4 Hi	[44EWI]	01.04-	**A9055(LETRIKA)**	12V 120A			
		01.04-	**A9055**	12V 120A			
6850Hi 4.4	[44EWI]				01.04-	**S9268**	12V 3.2kW
6900					01.97-	**S9227**	12V 4.2kW
705	[TD44DS7]		**A9230**	12V 65A			
705 4.4		08.82-	**A9230**	12V 65A			
8000		09.90-	**A4113**	12V 70A			
	[620DS]		**A9230**	12V 65A			
805	[TD44DS8]		**A9230**	12V 65A			
805 4.4		08.82-	**A9230**	12V 65A			
8050	[620DS]		**A9230**	12V 65A			
8100		09.90-	**A4113**	12V 70A			
	[620D]	01.90-	**A9230**	12V 65A			
8100 6.6	[620D]				01.91-12.95	**S0600**	12V 3.0kW
8150	[620DS]		**A9230**	12V 65A			
8200	[620D]	01.90-	**A9230**	12V 65A			
8300	[612D]	01.90-01.93	**A4113**	12V 70A	01.90-12.93	**S0600**	12V 3.0kW
8350	[620DSI]		**A9230**	12V 65A			
8400	[620DS]		**A9230**	12V 65A			
		01.93-01.95	**A4113**	12V 70A			
	[620D]	01.90-	**A9230**	12V 65A			
8450	[620DS]		**A9230**	12V 65A			
8450 6.6	[620DWRE]	01.96-	**A9230**	12V 65A			
	[620DWR]	01.96-	**A9230**	12V 65A			
	[620DW]	01.96-	**A9230**	12V 65A			
8600	[612DS]	01.90-01.93	**A4113**	12V 70A			
8600 7.3	[612DS]				01.90-12.93	**S0600**	12V 3.0kW
865	[420DS]		**A9230**	12V 65A			
905		01.83-	**A9230**	12V 65A			
	[D66D9]		**A9230**	12V 65A			
A650 3.3						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
					01.10-	**S9175**	12V 3.2kW
					01.10-	**S9175(LETRIKA**	12V 3.2kW
					01.10-	**S9175(LETRIKAR**	12V 3.2kW
	[320D]	01.10-	**A9231**	12V 70A		**S9268**	12V 3.2kW
					01.10-	**S9268**	12V 3.2kW
A650 F 3.3					01.10-	**S9175**	12V 3.2kW
					01.10-	**S9175(LETRIKA**	12V 3.2kW
					01.10-	**S9175(LETRIKAR**	12V 3.2kW
	[320D]				01.10-	**S9268**	12V 3.2kW

VALTRA continued							
A650F 3.3	[320D]	01.10-	**A9231**	12V 70A			
A72 3.3	[33DTA]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
A75 4WD 3.3	[33DTA]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
A750 3.3						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
					06.09-	**S9175**	12V 3.2kW
					06.09-	**S9175(LETRIKA**	12V 3.2kW
					06.09-	**S9175(LETRIKAR**	12V 3.2kW
	[320DS]					**S9268**	12V 3.2kW
					06.09-	**S9268**	12V 3.2kW
A750F 3.3					06.09-	**S9175**	12V 3.2kW
					06.09-	**S9175(LETRIKA**	12V 3.2kW
					06.09-	**S9175(LETRIKAR**	12V 3.2kW
	[320DS]	06.09-	**A9231**	12V 70A	06.09-	**S9268**	12V 3.2kW
A750L	[420D]				08.09-	**S9227**	12V 4.2kW
A75L 3.3	[33DT]					**S9268**	12V 3.2kW
A75N 3.3 Turbo	[33DT]					**S9268**	12V 3.2kW
A75n/A75L 3.3	[33DT]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
A82	[44DTA]	01.08-	**A9055(LETRIKA)**	12V 120A			
		01.08-	**A9055**	12V 120A			
A83 3.3	[33CTA]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
A85 4WD 4.4	[44DTA]					**S9227**	12V 4.2kW
A850 3.3						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
					05.09-	**S9175**	12V 3.2kW
					05.09-	**S9175(LETRIKA**	12V 3.2kW
					05.09-	**S9175(LETRIKAR**	12V 3.2kW
	[320DS]	06.09-	**A9231**	12V 70A		**S9268**	12V 3.2kW
					05.09-	**S9268**	12V 3.2kW
A850 F 3.3					06.09-	**S9175**	12V 3.2kW
					06.09-	**S9175(LETRIKA**	12V 3.2kW
					06.09-	**S9175(LETRIKAR**	12V 3.2kW
	[320DS]	06.09-	**A9231**	12V 70A	06.09-	**S9268**	12V 3.2kW
A85L 4.4	[33DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
A85N 4.4	[33DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
A85N 4.4 Turbo	[44DT]					**S9268**	12V 3.2kW
A93 3.3	[33CTA]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW

VALTRA continued							
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
A95	[44DT]				01.04-12.08	**S9268**	12V 3.2kW
A95 4WD 4.4	[44DTA]					**S9227**	12V 4.2kW
A950 4.4						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
					03.09-	**S9175**	12V 3.2kW
					03.09-	**S9175(LETRIKA**	12V 3.2kW
					03.09-	**S9175(LETRIKAR**	12V 3.2kW
	[420DS]	03.09-	**A9231**	12V 70A		**S9227**	12V 4.2kW
						S9268	12V 3.2kW
					03.09-	**S9227**	12V 4.2kW
					03.09-	**S9268**	12V 3.2kW
A950 F 3.3						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
	[320DS]					**S9227**	12V 4.2kW
	[420DS]					**S9268**	12V 3.2kW
A95L 4.4	[33DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
A95N 4.4	[33DTA]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
	[44DT]					**S9227**	12V 4.2kW
A95N 4.4 Turbo	[44DT]					**S9268**	12V 3.2kW
A990	[420DS]	08.09-	**A9231**	12V 70A	08.09-	**S9227**	12V 4.2kW
BC4500 6.6	620DSR]		**A9190**	12V 150A			
		03.08-	**A9190**	12V 150A			
	[620DSR]					**S9227**	12V 4.2kW
					03.08-	**S9227**	12V 4.2kW
BF65	[320D]	03.08-	**A9231**	12V 70A			
BF75	[320DS]	03.08-	**A9231**	12V 70A			
BH135i 4.4	[420DSA]		**A9190**	12V 150A		**S9227**	12V 4.2kW
BH145 6.6		03.08-	**A9207**	12V 120A			
	[620DS]	03.08-	**A9231**	12V 70A	03.08-	**S9227**	12V 4.2kW
BH165 6.6		03.08-	**A9207**	12V 120A			
	[620DS]				03.08-	**S9227**	12V 4.2kW
BH180 6.6		03.08-	**A9207**	12V 120A			
	[620DS]	03.08-	**A9190**	12V 150A	03.08-	**S9227**	12V 4.2kW
		03.10-	**A9231**	12V 70A	03.10-	**S9227**	12V 4.2kW
BH185 i		03.08-	**A9207**	12V 120A			
BH185i	[620DSA]	03.08-	**A9231**	12V 70A	03.08-	**S9227**	12V 4.2kW
BH200 6.6	[620DS]					**S9227**	12V 4.2kW
BH205 i		03.08-	**A9207**	12V 120A			
BH205i	[620DSA]				07.08-	**S9227**	12V 4.2kW
BH210i 6.6	[620DS]		**A9190**	12V 150A		**S9227**	12V 4.2kW
BM100 4.4		03.08-	**A9207**	12V 120A			
	[420DR]					**S9227**	12V 4.2kW
	[420DS]	03.08-	**A9231**	12V 70A	03.08-	**S9227**	12V 4.2kW
BM110 4.4		03.08-	**A9207**	12V 120A			
	[420DS]				03.08-	**S9227**	12V 4.2kW
BM125 i 4.4		03.08-	**A9207**	12V 120A			
BM125i 4.4	[420DSA]				03.08-	**S9227**	12V 4.2kW
BT150 6.6		08.09-	**A9207**	12V 120A			
BT170 6.6		08.09-	**A9207**	12V 120A			
BT190 6.6		08.09-	**A9207**	12V 120A			

VEHICLE			A/V/i			V/i	
VALTRA continued							
BT210 6.6		08.09-	**A9207**	12V 120A			
C100	[420DS]		**A9230**	12V 65A			
	[420D]	01.97-	**A9230**	12V 65A			
C15	[420D]		**A9230**	12V 65A			
C20	[420D]		**A9230**	12V 65A			
C200	[420D]	01.97-	**A9230**	12V 65A			
N101 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
N101 C 4.4	[44DTA]					**S9227**	12V 4.2kW
N101 H 4.4	[44DTA]					**S9227**	12V 4.2kW
N103	[33AWI]					**S9227**	12V 4.2kW
N103.4 HiTech 4.4	[44AWI]					**S9227**	12V 4.2kW
N103.4 HiTech 5 4.4	[44AWI]					**S9227**	12V 4.2kW
N111 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
N111 C 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44EWA]					**S9227**	12V 4.2kW
N111 E 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44EWA]					**S9227**	12V 4.2kW
N111 H 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44EWA]					**S9227**	12V 4.2kW
N111 LS 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44EWA]					**S9227**	12V 4.2kW
N113 4.4	[44AWI]					**S9227**	12V 4.2kW
N121 H 4.4	[44CWA]					**S9227**	12V 4.2kW
N121 LS 4.4	[44CWA]					**S9227**	12V 4.2kW
N123 HiTech 3 4.4	[44AWI]					**S9227**	12V 4.2kW
N123 Versu 4.4	[49AWI]					**S9227**	12V 4.2kW
N141 H 4.9	[49CWA]					**S9227**	12V 4.2kW
N141 LS 4.9	[49CWA]					**S9227**	12V 4.2kW
N143 4.9	[49AWI]					**S9227**	12V 4.2kW
N143 HiTech 3 4.9	[49AWI]					**S9227**	12V 4.2kW
N143 Versu 4.9	[49AWI]					**S9227**	12V 4.2kW
N143D 4.9	[49AWI]					**S9227**	12V 4.2kW
N163 4.9	[49AWI]					**S9227**	12V 4.2kW
N163 Versu 4.9	[49AWI]					**S9227**	12V 4.2kW
N163D 4.9	[49AWI]					**S9227**	12V 4.2kW
N82 4.4	[44DTA]					**S9227**	12V 4.2kW
N91 4.4	[44DTA]					**S9227**	12V 4.2kW
	[44DT]					**S9227**	12V 4.2kW
N91C 4.4	[44DT]					**S9227**	12V 4.2kW
N91H 4.4	[44DT]					**S9227**	12V 4.2kW
N92 4.4	[44DTA]					**S9227**	12V 4.2kW
N93 8.4	[33AWI]					**S9227**	12V 4.2kW
S230 8.4	[645ESBAE]	01.01-12.03	**A9055(LE TRIKA)**	12V 120A	01.01-12.03	**S9268**	12V 3.2kW
		01.01-12.03	**A9055**	12V 120A			
S233 8.4	[84AWI]					**S9227**	12V 4.2kW
S260 8.4	[645DSBAE]					**S9227**	12V 4.2kW
					01.01-12.03	**S9268**	12V 3.2kW
	[645ESBAE]	01.01-12.03	**A9055(LE TRIKA)**	12V 120A			
		01.01-12.03	**A9055**	12V 120A			
S263 8.4	[84AWI]					**S9227**	12V 4.2kW
S280 8.4	[645DSBAE]				01.03-12.08	**S9268**	12V 3.2kW
	[84ETA]					**S9227**	12V 4.2kW
S293 8.4	[84AWI]					**S9227**	12V 4.2kW
S323 8.4	[84AWI]					**S9227**	12V 4.2kW
S353 8.4	[84AWI]					**S9227**	12V 4.2kW
S880 8.4	[645ESBAE]	01.03-12.08	**A9055(LE TRIKA)**				
		01.03-12.08	**A9055**	12V 120A			
SK150 6.6	[611CSBA]				09.81-12.95	**S0520**	24V 4.0kW
T120						**S0285**	12V 4.2kW
T120 6.6	[620DSRE]	01.02-12.04	**A9055(LE TRIKA)**				
		01.02-12.04	**A9055**	12V 120A			
	[66ET]	01.04-12.07	**A9055(LE TRIKA)**				

VALTRA continued							
		01.04-12.07	**A9055**	12V 120A			
T121 4WD 6.6	[66CTA]					**S9227**	12V 4.2kW
T130						**S0285**	12V 4.2kW
	[620DSRE]	01.02-	**A9055(LE TRIKA)**				
		01.02-	**A9055**	12V 120A			
T131 4WD 6.6	[66CTA]					**S9227**	12V 4.2kW
T133 6.6	[66AWI]					**S9227**	12V 4.2kW
T133H 6.6	[66AWI]					**S9227**	12V 4.2kW
T140						**S0285**	12V 4.2kW
	[620DSRAE]	01.02-	**A9055(LE TRIKA)**				
		01.02-	**A9055**	12V 120A			
T151 4WD 6.6	[66CTA]					**S9227**	12V 4.2kW
T153 6.6	[66AWI]					**S9227**	12V 4.2kW
T153 HiTech 6.6	[66AWI]					**S9227**	12V 4.2kW
T153 Versu 6.6	[66AWI]					**S9227**	12V 4.2kW
T153D 6.6	[66AWI]					**S9227**	12V 4.2kW
T160						**S0285**	12V 4.2kW
	[620DSRAE]	01.02-12.04	**A9055(LE TRIKA)**				
		01.02-12.04	**A9055**	12V 120A			
T161 4WD 6.6	[66CTA]					**S9227**	12V 4.2kW
T163E 7.4	[74AWI]					**S9227**	12V 4.2kW
T163e Versu 7.4	[74AWI]					**S9227**	12V 4.2kW
T163ED 7.4	[74AWI]					**S9227**	12V 4.2kW
T170						**S0285**	12V 4.2kW
	[620DSRAE]	01.02-12.04	**A9055(LE TRIKA)**				
		01.02-12.04	**A9055**	12V 120A			
T173 HiTech 7.4	[74AWI]					**S9227**	12V 4.2kW
T180						**S0285**	12V 4.2kW
	74ETA	01.02-12.04	**A9055(LE TRIKA)**				
	[74ETA]	01.02-12.04	**A9055**	12V 120A			
T183 7.4	[74AWI]					**S9227**	12V 4.2kW
T183 Versu 7.4	[74AWI]					**S9227**	12V 4.2kW
T183D 7.4	[74AWI]					**S9227**	12V 4.2kW
T190						**S0285**	12V 4.2kW
	74ETA	01.02-12.04	**A9055(LE TRIKA)**				
	[74ETA]	01.02-12.04	**A9055**	12V 120A			
T191 4WD 7.4	[74CTA]					**S9227**	12V 4.2kW
T193 7.4	[74AWI]					**S9227**	12V 4.2kW
T203T203D 7.4	[74AWI]					**S9227**	12V 4.2kW
T213 Versu 7.4	[74AWI]					**S9227**	12V 4.2kW
X120 4.4	[420DWRIE]				01.99-	**S9227**	12V 4.2kW
VARIOUS							
Various Models						**S1053**	12V 7.5kW
VAUXHALL							
Adam 1.2	[A12XEL]	01.12-	**A1040**	12V 100A			
Adam 1.4	[A14XEL]	01.12-	**A1040**	12V 100A			
	[A14XER]	01.12-	**A1040**	12V 100A			
Agila 1.0		01.08-	**A5049**	12V 75A			
Agila 1.0 12V	[Z10XEP]	08.03-	**A0225**	70	08.03-	**S0088**	
	[Z10XE]	09.99-08.03	**A0225**	70	09.99-08.03	**S1014**	
					09.99-08.03	**S3003**	
					09.99-08.03	**S0088**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072SR**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
Agila 1.0 LPG	[K10B]	01.08-	**A5049**	12V 75A			
Agila 1.2		01.08-	**A5049**	12V 75A			
	[K12B]	05.09-	**A5049**	12V 75A			
Agila 1.2 16V	[K12B]	01.08-	**A5049**	12V 75A			
	[Z12XE]	09.00-06.04	**A0225**	70	09.00-06.04	**S0088**	

VAUXHALL continued							
Agila 1.2 16V Twinport	[Z12XEP]	07.04-	**A0225**	70	07.04-	**S1014**	
					07.04-	**S3003**	
					07.04-	**UD02072S**	12V 0.9kW
					07.04-	**UD02072SR**	12V 0.9kW
					07.04-	**S1107**	12V 1.1kW
Agila 1.2 LPG	[K12B]	04.08-	**A5049**	12V 75A			
Agila 1.3 CDTi	[Z13DTJ]	01.08-	**A6069**	70			
	[Z13DT]	01.08-	**A3133**	12V 105A			
Agila A 1.0	[Z10XEP]	01.03-12.08	**A0360**	12V 70A			
	[Z10XE]	01.99-12.03	**A0360**	12V 70A			
Agila A 1.2	[Z12XEP]	01.04-12.08	**A0360**	12V 70A			
	[Z12XE]	01.00-12.04	**A0360**	12V 70A			
Agila B 1.0	[K10B]				04.08-	**S5184**	12V 1.1kW
Agila B 1.2	[K12B]				04.08-	**S5184**	12V 1.1kW
Agila B 1.3 CDTi	[Z13DTJ]	01.08-	**A6255(DENSO)**	12V 105A			
Agila Mk II 1.3 CDTi	[D13A]	01.08-	**A4093**	12V 90A			
	[Z13DTJ]	01.08-	**A4093**	12V 90A			
Antara 2.0 CDTi	[Z20DMH]	01.06-12.07	**A1043**	12V 120A	05.06-	**S1069**	12V 1.8kW
		01.07-	**A1031**	12V 120A	05.06-	**UD02082S**	12V 1.8kW
					05.06-	**UD02082SR**	12V 1.8kW
	[Z20DM]	01.06-12.07	**A1043**	12V 120A	06.07-	**S1069**	12V 1.8kW
		01.07-	**A1031**	12V 120A	06.07-	**UD02082S**	12V 1.8kW
					06.07-	**UD02082SR**	12V 1.8kW
Antara 2.2 CDTi	[A22DM.]	01.10-	**A1032**	12V 140A			
	[A22DMH]				12.10-	**S3146**	12V 2.2kW
	[A22DM]				12.10-	**S3146**	12V 2.2kW
Antara 2.2 CDTi FWD	[A22DM.]	01.10-	**A1032**	12V 140A			
Antara 2.4	[A24XE]	01.10-	**A3229**	12V 120A			
		01.10-	**A3329(VALEO)**	12V 120A			
	[A24XF]	01.10-	**A3229**	12V 120A			
		01.10-	**A3329(VALEO)**	12V 120A			
	[Z24XED]				05.06-	**S1101(DELCO)**	12V 1.2kW
Antara 2.4 4WD	[A24XE]	01.10-	**A3229**	12V 120A			
		01.10-	**A3329(VALEO)**	12V 120A			
	[A24XF]	01.10-	**A3229**	12V 120A			
		01.10-	**A3329(VALEO)**	12V 120A			
Arena 1.9 Diesel	[F8Q600]	03.98-08.01	**A3028**	75	03.98-08.01	**S3052**	
	[F8Q606]	03.98-08.01	**A3028**	75	03.98-08.01	**S3052**	
Arena 2.5 D	[S8B7]				01.94-	**S4057**	12V 2.2kW
	[S8U758]				03.98-08.01	**S4057**	12V 2.2kW
	[S8U780]				03.98-08.01	**S4057**	12V 2.2kW
	[S8U782]				03.98-08.01	**S4057**	12V 2.2kW
Arena 2.5 Diesel	[S8U758]	03.98-08.01	**A3111**	110			
		03.98-08.01	**A3187**	12V 75A			
	[S8U780]	03.98-08.01	**A3111**	110			
		03.98-08.01	**A3187**	12V 75A			
	[S8U782]	03.98-08.01	**A3111**	110			
		03.98-08.01	**A3187**	12V 75A			
Astra Mk VI 2.0 CDTi	[A20DTH]	12.09-	**A0252**	12V 100A			
Astra Mk VI 2.0 CDTi Sports Tourer	[A20DTH]	10.10-	**A0252**	12V 100A			
Astra 1.4 16V		01.98-12.05	**A0450**	12V 75A			
Astra 1.4 i		01.90-12.91	**A0450**	12V 75A			
		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
		01.93-12.01	**A0450**	12V 75A			
Astra 1.6		01.98-12.00	**A0450**	12V 75A			
		01.98-12.04	**A0450**	12V 75A			
	[Z16LET]	10.06-	**A0239**	12V 120A	10.06-	**S9062**	12 1.1kW
					10.06-11.10	**S1098(DELCO)**	12V 1.1kW
	[Z16XEP]	09.05-	**A0244**	12V 100A	09.05-	**S0088**	

VAUXHALL continued							
		09.05-	**A0238**	12V 120A			
	[Z16XER]	10.06-	**A0238**	12V 120A	10.06-	**S9062**	12 1.1kW
					10.06-11.10	**S1098(DELCO)**	12V 1.1kW
Astra 1.6 16V		01.98-12.04	**A0450**	12V 75A			
		01.98-12.05	**A0450**	12V 75A			
		01.01-12.05	**A0450**	12V 75A			
Astra 1.6 i		01.96-12.01	**A0450**	12V 75A			
Astra 1.6 i 16V		01.94-12.98	**A0450**	12V 75A			
Astra 1.7 TD		01.94-12.98	**A0450**	12V 75A			
Astra 1.8		01.04-12.09	**A0450**	12V 75A			
		01.05-12.10	**A0450**	12V 75A			
	[Z18XER]	05.08-	**A0238**	12V 120A	05.08-	**S9062**	12 1.1kW
		05.08-	**A0243**	12V 120A	05.08-11.10	**S1098(DELCO)**	12V 1.1kW
Astra 1.8 16V		01.94-12.01	**A0450**	12V 75A			
		01.98-12.04	**A0450**	12V 75A			
		01.00-12.05	**A0450**	12V 75A			
		01.01-12.05	**A0450**	12V 75A			
Astra 1.8 i		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
Astra 1.8 i 16V		01.94-12.98	**A0450**	12V 75A			
Astra 1.9 CDTi	[Z19DTH]	01.06-	**A0215**	140			
		01.06-11.10	**A6260(DENSO)**	12V 105A			
Astra 1.9 CDTi LE	[Z19DTL]	08.05-	**A4073**	120	08.05-11.10	**S5136**	12V 1.9kW
		08.05-	**A0215**	140			
		08.05-11.10	**A6260(DENSO)**	12V 105A			
		08.05-11.10	**A6263(DENSO)**	12V 120A			
		08.05-11.10	**A6260PR**	12V 105A			
Astra 2.0 16V		01.98-12.05	**A0450**	12V 75A			
Astra 2.0 16V Turbo		01.00-12.05	**A0450**	12V 75A			
	[Z20LER]	01.06-11.10	**A0336**		01.06-11.10	**S1101(DELCO)**	12V 1.2kW
Astra 2.0 GTE		01.86-12.91	**A0450**	12V 75A			
Astra 2.0 GTE 16V		01.88-12.91	**A0450**	12V 75A			
Astra 2.0 i		01.87-12.91	**A0450**	12V 75A			
		01.91-12.98	**A0450**	12V 75A			
		01.92-12.98	**A0450**	12V 75A			
		01.93-12.94	**A0450**	12V 75A			
	[Z20LEL]	02.06-11.10	**A0336**		02.06-11.10	**S1101(DELCO)**	12V 1.2kW
Astra 2.0 i 16V		01.91-12.98	**A0450**	12V 75A			
		01.94-12.98	**A0450**	12V 75A			
		01.95-12.98	**A0450**	12V 75A			
Astra 2.0 i Cat		01.91-12.93	**A0450**	12V 75A			
Astra 2.0 Turbo	[Z20LET]	03.02-	**A1011**	100	03.02-	**S0098**	
					03.02-10.05	**S1101(DELCO)**	12V 1.2kW
Astra 2.0 Turbo SRi	[Z20LET]	07.02-	**A1011**	100	07.02-	**S0098**	
		07.02-	**A0066**	120	07.02-05.05	**S1101(DELCO)**	12V 1.2kW
Astra D 1.3 S	[13S]				09.79-08.84	**S1013**	
Astra D 1.6 Diesel	[16D]				01.85-01.89	**S0217**	12 1.7kW
Astra D 1.6 S	[16SH]				02.82-08.86	**S0126**	
Astra E 1.2	[12S]				09.84-08.91	**S1013**	
Astra E 1.3	[13S]				09.84-08.87	**S1013**	
					09.84-08.91	**UD02072S**	12V 0.9kW
					09.84-08.91	**UD02072SR**	12V 0.9kW
					09.84-08.91	**S1107**	12V 1.1kW
Astra E 1.4 i	[C14NZ]				01.90-08.91	**S1014**	
					01.90-08.91	**S3003**	
					01.90-08.91	**S0318**	12V 1.4kW
					01.90-08.91	**UD02072S**	12V 0.9kW
					01.90-08.91	**UD02072SR**	12V 0.9kW
					01.90-08.91	**S1107**	12V 1.1kW

VAUXHALL continued							
Astra E 1.4 S	[14NV]				01.90-08.91	**S1014**	
					01.90-08.91	**S3003**	
					01.90-08.91	**S1013**	
Astra E 1.6	[16SV]				09.84-08.91	**S1013**	
Astra E 1.6 Diesel	[16DA]	09.88-12.89	**A0115**	70	09.84-12.89	**S0217**	12 1.7kW
Astra E 1.7 Diesel	[17DR]	01.89-08.91	**A0115**	70			
Astra E 2.0 16V GTE	[20XE]				05.88-08.91	**S0034**	
Astra E 2.0 GTE	[20SEH]	09.86-08.91	**A0375**	12V 70A	09.86-08.91	**S0034**	
Astra F		01.91-12.01	**A6254(DENSO)**	12V 70A			
Astra F 1.4 i	[C14NZ]	09.91-02.98	**A0234PR**	12V 55A	09.91-09.98	**S1014**	
		09.91-09.98	**A0234PR**	12V 55A	09.91-09.98	**S3003**	
					09.91-09.93	**S1013**	
					09.91-02.98	**S0318**	12V 1.4kW
					09.91-09.98	**S0318**	12V 1.4kW
					09.91-02.98	**UD02072S**	12V 0.9kW
					09.91-02.98	**UD02072SR**	12V 0.9kW
					09.91-09.98	**UD02072S**	12V 0.9kW
					09.91-09.98	**UD02072SR**	12V 0.9kW
					09.91-02.98	**S1107**	12V 1.1kW
					09.91-09.98	**S1107**	12V 1.1kW
	[C14SE]				03.91-02.98	**S1014**	
					03.91-02.98	**S3003**	
					03.91-02.98	**S0318**	12V 1.4kW
					03.91-02.98	**UD02072S**	12V 0.9kW
					03.91-02.98	**UD02072SR**	12V 0.9kW
					03.91-02.98	**S1107**	12V 1.1kW
					03.92-06.94	**S1013**	
					03.92-02.98	**S0318**	12V 1.4kW
					03.92-09.98	**S0318**	12V 1.4kW
					03.92-02.98	**UD02072S**	12V 0.9kW
					03.92-02.98	**UD02072SR**	12V 0.9kW
					03.92-09.98	**UD02072S**	12V 0.9kW
					03.92-09.98	**UD02072SR**	12V 0.9kW
					03.92-02.98	**S1107**	12V 1.1kW
					03.92-09.98	**S1107**	12V 1.1kW
					05.93-03.01	**S0318**	12V 1.4kW
					05.93-03.01	**UD02072S**	12V 0.9kW
					05.93-03.01	**UD02072SR**	12V 0.9kW
					05.93-03.01	**S1107**	12V 1.1kW
	[X14XE]				01.96-03.01	**S1014**	
					01.96-03.01	**S3003**	
					01.96-03.01	**S0318**	12V 1.4kW
					01.96-03.01	**UD02072S**	12V 0.9kW
					01.96-03.01	**UD02072SR**	12V 0.9kW
					01.96-03.01	**S1107**	12V 1.1kW
Astra F 1.4 i 16V	[X14XE]				02.96-09.98	**S1014**	
					02.96-09.98	**S3003**	
					02.96-09.98	**UD02072S**	12V 0.9kW
					02.96-09.98	**UD02072SR**	12V 0.9kW
					02.96-09.98	**S1107**	12V 1.1kW
Astra F 1.4 S	[14NV]	09.91-02.98	**A0116**	120	09.91-02.98	**S1014**	
		09.91-09.93	**A0134**	65	09.91-02.98	**S3003**	
		09.91-02.98	**A0234PR**	12V 55A	09.91-09.93	**S1013**	
					09.91-02.98	**S0318**	12V 1.4kW
					09.91-02.98	**UD02072S**	12V 0.9kW
					09.91-02.98	**UD02072SR**	12V 0.9kW
					09.91-02.98	**S1107**	12V 1.1kW
Astra F 1.6 i	[C16NZ]				09.91-02.98	**S1014**	
					09.91-02.98	**S3003**	
					09.91-09.98	**S1013**	

VAUXHALL continued

					09.91-02.98	**UD02072S**	12V 0.9kW
					09.91-02.98	**UD02072S R**	12V 0.9kW
					09.91-02.98	**S1107**	12V 1.1kW
					03.92-09.98	**S0318**	12V 1.4kW
	[C16SE]	03.92-02.98	**A0116**	120	03.92-02.98	**S1014**	
		03.92-08.92	**A0134**	65	03.92-02.98	**S3003**	
					03.92-02.98	**S1013**	
					03.92-02.98	**UD02072S**	12V 0.9kW
					03.92-02.98	**UD02072S R**	12V 0.9kW
					03.92-02.98	**S1107**	12V 1.1kW
					05.92-12.94	**S0318**	12V 1.4kW
	[E16NZ]				09.91-02.98	**S1014**	
					09.91-02.98	**S3003**	
					09.91-04.94	**S1013**	
					09.91-02.98	**UD02072S**	12V 0.9kW
					09.91-02.98	**UD02072S R**	12V 0.9kW
					09.91-02.98	**S1107**	12V 1.1kW
	[X16SZR]	03.92-09.98	**A3334PR**	12V 100A	03.92-08.97	**S1014**	
		03.92-09.98	**A0518PR**	12V 100A	03.92-08.97	**S3003**	
		09.95-08.97	**A0116**	120	03.92-09.98	**S0318**	12V 1.4kW
		01.96-03.01	**A3334PR**	12V 100A	03.92-09.98	**UD02072S**	12V 0.9kW
		01.96-03.01	**A0518PR**	12V 100A	03.92-09.98	**UD02072S R**	12V 0.9kW
					03.92-09.98	**S1107**	12V 1.1kW
					09.95-08.97	**S0088**	
	[X16SZ]	07.94-02.98	**A0116**	120	07.94-02.98	**S1014**	
		07.94-02.98	**A3334PR**	12V 100A	07.94-02.98	**S3003**	
		07.94-02.98	**A0518PR**	12V 100A	07.94-02.98	**S1013**	
					07.94-02.98	**UD02072S**	12V 0.9kW
					07.94-02.98	**UD02072S R**	12V 0.9kW
					07.94-02.98	**S1107**	12V 1.1kW
Astra F 1.6 i 16V	[X16XEL]	01.94-02.98	**A0116**	120	01.94-02.98	**S1013**	
		01.94-02.98	**A1012**	120	01.94-02.98	**UD02072S**	12V 0.9kW
					01.94-02.98	**UD02072S R**	12V 0.9kW
					01.94-02.98	**S1107**	12V 1.1kW
Astra F 1.6 i Eco	[X16SZ]				07.94-02.98	**S1013**	
Astra F 1.7 Diesel	[17DR]	07.92-09.98	**A0115**	70	07.92-09.98	**S0217**	12 1.7kW
	[17D]	12.91-02.98	**A0115**	70	12.91-02.98	**S0217**	12 1.7kW
Astra F 1.7 TD	[17DT(TC4EE1)]	12.91-02.98	**A2005**	70	12.91-02.98	**S2002**	
		12.91-02.98	**A2001**	70			
	[17DT(TC4EE1)] [X17DTL]	11.94-09.98	**A0115**	70			
	[X17DTL]				11.94-09.98	**S0217**	12 1.7kW
Astra F 1.8 16V	[C18XEL]	11.94-03.01	**A0116**	120	11.94-03.01	**S0098**	
		11.94-03.01	**A3334PR**	12V 100A			
		11.94-03.01	**A0518PR**	12V 100A			
	[X18XE]	03.96-03.01	**A0116**	120	03.96-03.01	**S0098**	
		03.96-03.01	**A3334PR**	12V 100A			
		03.96-03.01	**A0518PR**	12V 100A			
Astra F 1.8 i	[C18NZ]	09.91-02.98	**A0375**	12V 70A	09.91-02.98	**S0126**	
		09.91-02.98	**A3334PR**	12V 100A			
		09.91-02.98	**A0518PR**	12V 100A			
		03.92-09.98	**A0116**	120			
		03.92-09.98	**A3334PR**	12V 100A			
		03.92-09.98	**A0518PR**	12V 100A			
Astra F 1.8 i 16V	[C18XEL]	09.94-02.98	**A0116**	120	09.94-02.98	**S0098**	
		09.94-02.98	**A3334PR**	12V 100A			
		09.94-02.98	**A0518PR**	12V 100A			
	[C18XE]	06.93-10.94	**A3334PR**	12V 100A	09.94-02.98	**S0098**	
		06.93-10.94	**A0518PR**	12V 100A			
		09.94-02.98	**A0116**	120			
		09.94-02.98	**A3334PR**	12V 100A			
		09.94-02.98	**A0518PR**	12V 100A			

VAUXHALL continued							
Astra F 2.0 i	[C20NE]	09.91-02.98	**A0116**	120	09.91-12.94	**S0034**	
		09.91-02.98	**A0375**	12V 70A	09.91-02.98	**S0126**	
		09.91-02.98	**A3334PR**	12V 100A			
		09.91-02.98	**A0518PR**	12V 100A			
		03.92-09.98	**A3334PR**	12V 100A			
		03.92-09.98	**A0518PR**	12V 100A			
		09.92-02.98	**A0116**	120			
		03.93-10.94	**A3334PR**	12V 100A			
		03.93-10.94	**A0518PR**	12V 100A			
Astra F 2.0 i 16V	[C20XE]	09.91-02.98	**A0116**	120	09.91-02.98	**S0126**	
		09.91-02.98	**A3334PR**	12V 100A	09.91-02.98	**S0034**	
		09.91-02.98	**A0518PR**	12V 100A			
	[X20XEV]	02.95-09.98	**A0116**	120	02.95-09.98	**S0098**	
		02.95-09.98	**A3334PR**	12V 100A			
		02.95-09.98	**A0518PR**	12V 100A			
Astra G		01.98-12.06	**A6256(DENSO)**	12V 100A			
Astra G 1.2 16V	[X12XE]				09.97-09.00	**S1014**	
					09.97-09.00	**S3003**	
					09.97-09.00	**S0088**	
					02.98-09.00	**UD02072S**	12V 0.9kW
					02.98-09.00	**UD02072SR**	12V 0.9kW
					02.98-09.00	**S1107**	12V 1.1kW
					09.98-09.00	**UD02072S**	12V 0.9kW
					09.98-09.00	**UD02072SR**	12V 0.9kW
					09.98-09.00	**S1107**	12V 1.1kW
Astra G 1.4 16V	[X14XE]	09.97-08.00	**A1011**	100	09.97-08.00	**S1014**	
		09.97-08.00	**A0066**	120	09.97-08.00	**S3003**	
		09.97-08.00	**A0154**	120	02.98-05.05	**UD02072S**	12V 0.9kW
					02.98-05.05	**UD02072SR**	12V 0.9kW
					02.98-05.05	**S1107**	12V 1.1kW
					09.98-05.05	**UD02072S**	12V 0.9kW
					09.98-05.05	**UD02072SR**	12V 0.9kW
					09.98-05.05	**S1107**	12V 1.1kW
	[Z14XE]	09.00-08.05	**A1011**	100	02.98-05.05	**UD02072S**	12V 0.9kW
		09.00-08.05	**A0066**	120	02.98-05.05	**UD02072SR**	12V 0.9kW
		09.00-08.05	**A0154**	120	02.98-05.05	**S1107**	12V 1.1kW
					09.98-05.05	**UD02072S**	12V 0.9kW
					09.98-05.05	**UD02072SR**	12V 0.9kW
					09.98-05.05	**S1107**	12V 1.1kW
					09.00-08.05	**S1014**	
					09.00-08.05	**S3003**	
Astra G 1.6	[X16SZR]	09.97-08.05	**A1011**	100	09.97-08.05	**S1014**	
		09.97-08.05	**A0154**	120	09.97-08.05	**S3003**	
		09.97-08.05	**A0066**	120	09.97-08.05	**S0088**	
					02.98-09.00	**UD02072S**	12V 0.9kW
					02.98-09.00	**UD02072SR**	12V 0.9kW
					02.98-09.00	**S1107**	12V 1.1kW
					09.98-09.00	**UD02072S**	12V 0.9kW
					09.98-09.00	**UD02072SR**	12V 0.9kW
					09.98-09.00	**S1107**	12V 1.1kW
Astra G 1.6 16V	[C16SEL]				09.98-05.05	**S1107**	12V 1.1kW
	[X16XEL]	09.97-08.00	**A1011**	100	09.97-08.00	**S1014**	
		09.97-08.00	**A0066**	120	09.97-08.00	**S3003**	
		09.97-08.00	**A0154**	120	02.98-05.05	**UD02072S**	12V 0.9kW
					02.98-05.05	**UD02072SR**	12V 0.9kW
					02.98-	**UD02072S**	12V 0.9kW
					02.98-	**UD02072SR**	12V 0.9kW
					02.98-05.05	**S1107**	12V 1.1kW
					02.98-	**S1107**	12V 1.1kW
					09.98-05.05	**UD02072S**	12V 0.9kW

VAUXHALL continued								
						09.98-05.05	UD02072SR	12V 0.9kW
						09.98-05.05	S1107	12V 1.1kW
	[Z16XEP]					09.98-05.05	S1107	12V 1.1kW
	[Z16XE]	09.00-08.05	A1011	100		02.98-05.05	UD02072S	12V 0.9kW
		09.00-08.05	A0066	120		02.98-05.05	UD02072SR	12V 0.9kW
		09.00-08.05	A0154	120		02.98-	UD02072S	12V 0.9kW
						02.98-	UD02072SR	12V 0.9kW
						02.98-05.05	S1107	12V 1.1kW
						02.98-	S1107	12V 1.1kW
						09.98-05.05	UD02072S	12V 0.9kW
						09.98-05.05	UD02072SR	12V 0.9kW
						09.98-05.05	S1107	12V 1.1kW
						09.00-08.05	S1014	
						09.00-08.05	S3003	
Astra G 1.7 TD	[X17DTL]	03.98-08.00	A1009	100		02.98-08.00	S0217	12 1.7kW
Astra G 1.8	[X18XE1]					01.98-12.04	S1107	12V 1.1kW
Astra G 1.8 16V	[X18XE1]	09.97-08.00	A1011	100		09.97-08.00	S0141	
		09.97-08.00	A0154	120		09.97-09.00	S0088	
		09.97-08.00	A0066	120		02.98-09.00	S1107	12V 1.1kW
						09.98-09.00	S1107	12V 1.1kW
						03.00-10.00	S1107	12V 1.1kW
Astra G 2.0 16V	[X20XEV]	09.97-08.05	A0154	120		09.97-08.05	S0098	
		09.97-08.05	A0066	120		02.98-05.05	S1101(DELCO)	12V 1.2kW
		09.97-08.05	A1011	100		09.98-05.05	S1101(DELCO)	12V 1.2kW
		01.98-12.05	A0455	12V 90A				
Astra G 2.0 Di	[X20DTL]	01.98-12.00	A0413PR	12V 100A				
Astra G 2.0 Diesel	[X20DTL]					02.98-08.00	S0036	
	[Y20DTL]	09.00-08.05	A0052	120		09.00-08.05	S0036	
	EH	09.00-08.05	A0171	120				
Astra H		01.04-12.10	A6256(DENSO)	12V 100A				
Astra H 1.2	[Z12XEP]	01.07-12.09	A0348	12V 120A				
Astra H 1.3 CDTi	[Z13DTH]	01.05-	A3133	12V 105A				
Astra H 1.4	[Z14XEL]	01.04-12.05	A0348	12V 120A				
	[Z14XEP]	01.04-12.10	A0348	12V 120A				
Astra H 1.9 CDTi						01.04-	S5042	
	[16V]	01.04-	A4096	12V 140A				
		01.05-	A4096	12V 140A				
	[Z19DTH]	01.04-	A4096	12V 140A	AT	01.05-	S5136	12V 1.9kW
		01.04-	A6260PR	12V 105A				
		01.04-	A6260(DENSO)	12V 105A				
		01.05-	A4096	12V 140A				
		01.05-	A6260PR	12V 105A				
		01.05-	A6260(DENSO)	12V 105A				
	[Z19DTJ]	01.04-	A4096	12V 140A	AT	01.05-	S5136	12V 1.9kW
		01.04-	A6260PR	12V 105A				
		01.04-	A6260(DENSO)	12V 105A				
		01.05-	A4096	12V 140A				
		01.05-	A6260PR	12V 105A				
		01.05-	A6260(DENSO)	12V 105A				
Astra H 1.9 CDTi GTC						01.05-	S5042	
Astra J 1.4	[A14XEL]	01.12-	A1040	12V 100A		01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
	[A14XER]	01.12-	A1040	12V 100A		01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
Astra J 1.4 Turbo	[A14NEL]	01.09-	A1040	12V 100A		01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW
	[A14NET]	01.09-	A1040	12V 100A		01.09-	S0275	12V 1.1kW
						12.09-	S0295	12V 1.1kW

VAUXHALL continued									
Astra J 1.6	[A16XER]		01.09-	**A1026**	12V 100A				
			01.09-	**A1027**	12V 100A				
			01.09-	**A3207**	12V 140A				
Astra J 1.6 Turbo	[A16LET]		01.09-	**A1026**	12V 100A				
			01.09-	**A3207**	12V 140A				
	[Z16LET]		01.09-	**A1026**	12V 100A				
			01.09-	**A3207**	12V 140A				
Astra J 1.7 CDTi	[A17DT.]	ST	01.10-	**A1039**	12V 140A				
	[A17DTC]		01.10-	**A1025**	12V 100A				
	[A17DTE]		01.10-	**A1025**	12V 100A				
	[A17DTF]		01.10-	**A1025**	12V 100A				
	[A17DTJ]		01.10-	**A1025**	12V 100A				
	[A17DTL]		01.10-	**A1025**	12V 100A				
	[A17DTR]		01.10-	**A1025**	12V 100A				
Astra J 1.7 GTC CDTi	[A17DT.]	ST	01.11-	**A1039**	12V 140A				
Astra J 2.0 CDTi	[A20DTH]	12V 120A	01.09-	**A3190(VALEO)**		AT	01.09-	**S5136**	12V 1.9kW
			01.09-	**A3280**	12V 140A				
			01.09-	**A3321**	12V 140A				
Astra J 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.11-	**A3190(VALEO)**					
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
Astra J 2.0 CDTi BiTurbo	[A20DTR]					AT	01.11-	**S5136**	12V 1.9kW
Astra J GTC 2.0 BiTurbo CDTi BiTurbo	[A20DTR]		12.12-	**A1029**	12V 100A				
Astra J GTC 2.0 BiTurbo CDTI BiTurbo	[A20DTR]						12.12-	**S5136**	12V 1.9kW
Astra MK 1.7 CDTi	[Z17DTL]		03.04-03.07	**A0426**	12V 110A				
			03.04-03.07	**A2066**	12V 110A				
Astra MK II 1.6 i	[16SV]						09.84-12.91	**S1013**	
	[C16LZ]		10.87-02.93	**A0134**	65		10.87-02.93	**S1013**	
	[C16NZ]		10.87-02.93	**A0134**	65		10.87-02.93	**S1013**	
	[E16NZ]						09.87-12.91	**S1013**	
							01.91-08.93	**S0318**	12V 1.4kW
Astra MK II 1.7 Diesel	[17D]		02.89-08.91	**A0115**	70		02.89-08.91	**S0217**	12 1.7kW
Astra MK II 2.0 i	[20NE]						01.87-12.91	**S0126**	
							01.87-12.91	**S0034**	
	[C20NE]		01.91-08.93	**A0375**	12V 70A		01.91-08.93	**S0126**	
			09.92-08.93	**A0116**	120		01.91-08.93	**S0034**	
Astra MK III 1.4	[14NV]		09.91-09.93	**A3334PR**	12V 100A				
			09.91-09.93	**A0518PR**	12V 100A				
			09.91-09.93	**A0234PR**	12V 55A				
	[C14NZ]		05.93-02.98	**A3334PR**	12V 100A				
			05.93-02.98	**A0518PR**	12V 100A				
			05.93-02.98	**A0234PR**	12V 55A				
Astra MK III 1.4 i 16V	[X14XE]						02.96-02.98	**S1014**	
							02.96-02.98	**S3003**	
							02.96-01.98	**S1013**	
							02.96-01.98	**S0088**	
							02.96-02.98	**UD02072S**	12V 0.9kW
							02.96-02.98	**UD02072SR**	12V 0.9kW
							02.96-01.98	**UD02072S**	12V 0.9kW
							02.96-01.98	**UD02072SR**	12V 0.9kW
							02.96-02.98	**S1107**	12V 1.1kW
							02.96-01.98	**S1107**	12V 1.1kW
Astra Mk III 1.6	[C16SE]		03.94-08.95	**A1001**	12V 100A				
	[X16XEL]		03.94-08.95	**A1001**	12V 100A				
Astra MK III 1.6 i 16V	[X16XEL]						01.94-02.98	**S1014**	
							01.94-02.98	**S3003**	
							01.94-02.98	**UD02072S**	12V 0.9kW
							01.94-02.98	**UD02072SR**	12V 0.9kW
							01.94-02.98	**S1107**	12V 1.1kW
Astra MK III 1.6 Si	[C16SE]		03.91-08.95	**A0134**	65		03.91-02.98	**S1013**	
							03.91-12.94	**S0318**	12V 1.4kW

VAUXHALL continued							
Astra MK III 1.7 Diesel	[17DR]	03.91-12.94	**A0115**	70	03.91-12.94	**S0217**	12 1.7kW
Astra MK III 1.7 TD	[17DT(TC4EE1)]	09.88-02.98	**A2005**	70	09.88-02.98	**S2002**	
	[X17DTL]	01.94-02.98	**A0115**	70	01.94-02.98	**S0217**	12 1.7kW
Astra Mk III 1.8	[C18XE]	09.94-08.96	**A1001**	12V 100A			
Astra MK III 1.8	[C18NZ]	09.91-02.98	**A0375**	12V 70A			
		05.93-02.98	**A3334PR**	12V 100A			
		05.93-02.98	**A0518PR**	12V 100A			
Astra MK III 1.8 16V	[18SE]	09.95-02.98	**A3334PR**	12V 100A			
		09.95-02.98	**A0518PR**	12V 100A			
Astra MK III 1.8 i 16V	[C18XEL]	01.94-12.96	**A3334PR**	12V 100A	09.94-12.96	**S0098**	
		01.94-12.96	**A0518PR**	12V 100A			
		09.94-12.96	**A1001**	12V 100A			
		09.94-12.96	**A0116**	120			
Astra MK III 2.0 16V	[X20XEV]	01.94-02.98	**A3334PR**	12V 100A			
		01.94-02.98	**A0518PR**	12V 100A			
Astra MK III 2.0 DTi 16V	[X20DTH]				08.99-08.05	**S0036**	
Astra MK III 2.0 i 16V	[X20XEV]	01.94-02.98	**A1001**	12V 100A	01.94-02.98	**S0098**	
		01.94-02.98	**A0116**	120			
		01.94-02.98	**A3334PR**	12V 100A			
		01.94-02.98	**A0518PR**	12V 100A			
Astra MK IV 1.2 16V	[Z12XE]	09.00-08.05	**A0225**	70	09.00-08.05	**S1014**	
		09.00-05.05	**A0308**	12V 120A	09.00-08.05	**S3003**	
					09.00-08.05	**S0088**	
					09.00-05.05	**UD02072S**	12V 0.9kW
					09.00-05.05	**UD02072S R**	12V 0.9kW
					09.00-05.05	**S1107**	12V 1.1kW
Astra MK IV 1.6	[Z16SE]	09.00-08.05	**A1011**	100	09.00-08.05	**S1014**	
		09.00-08.05	**A0154**	120	09.00-08.05	**S3003**	
		09.00-08.05	**A0066**	120	09.00-08.05	**S0088**	
					09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072S R**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
	[Z16XEP]				12.02-05.05	**UD02072S**	12V 0.9kW
					12.02-05.05	**UD02072S R**	12V 0.9kW
					12.02-05.05	**S1107**	12V 1.1kW
Astra MK IV 1.6 16V	[Z16XEP]				03.00-08.05	**UD02072S**	12V 0.9kW
					03.00-08.05	**UD02072S R**	12V 0.9kW
					03.00-08.05	**S1107**	12V 1.1kW
					03.03-10.05	**UD02072S**	12V 0.9kW
					03.03-10.05	**UD02072S R**	12V 0.9kW
					03.03-10.05	**S1107**	12V 1.1kW
	[Z16XE]	09.00-	**A1011**	100	09.00-	**S1014**	
		09.00-	**A0066**	120	09.00-	**S3003**	
		09.00-	**A0154**	120	03.01-10.05	**UD02072S**	12V 0.9kW
					03.01-10.05	**UD02072S R**	12V 0.9kW
					03.01-10.05	**S1107**	12V 1.1kW
Astra MK IV 1.6 Dualfuel	[Z16XE]	09.02-08.05	**A1011**	100	09.02-08.05	**S0088**	
Astra Mk IV 1.6 Dualfuel	[Z16SE]				07.00-05.05	**UD02072S**	12V 0.9kW
					07.00-05.05	**UD02072S R**	12V 0.9kW
					07.00-05.05	**S1107**	12V 1.1kW
Astra MK IV 1.7 CDTi 16V	[Z17DTL]	04.03-08.05	**A2003**	100	04.03-05.05	**S2001**	12V 1.4kW
					04.03-05.05	**S2001(HITACHI)**	12V 1.4kW
Astra MK IV 1.7 DTi 16V	[Y17DT]	02.00-08.05	**A2003**	100	02.00-05.05	**S2001**	12V 1.4kW
	AC	02.00-08.05	**A2003**	100	02.00-05.05	**S2001(HITACHI)**	12V 1.4kW
		02.00-08.05	**A2011**	70			
Astra MK IV 1.8 16V	[Z18XE]	09.00-	**A0154**	120	09.00-08.05	**S0141**	
		09.00-08.05	**A1011**	100	09.00-08.05	**S0088**	
		09.00-08.05	**A0154**	120	09.00-08.05	**S1107**	12V 1.1kW
		09.00-08.05	**A0066**	120	09.00-05.05	**S1107**	12V 1.1kW
					09.00-	**S1107**	12V 1.1kW
					03.01-10.05	**S1107**	12V 1.1kW

VAUXHALL continued									
Astra MK IV 1.8 Dualfuel 16V	[Z18XE]		09.02-08.05	**A0154**	120		09.02-08.05	**S0088**	
			09.02-08.05	**A0066**	120				
			09.02-08.05	**A1011**	100				
Astra Mk IV 2.0	[Z20LET]						08.02-05.05	**S1101(DELCO)**	12V 1.2kW
							09.02-07.06	**S1101(DELCO)**	12V 1.2kW
Astra MK IV 2.0 16V	[X20XER]						10.99-05.05	**S1101(DELCO)**	12V 1.2kW
Astra MK IV 2.0 DTi 16V	[X20DTH]						08.99-08.05	**S0036**	
	[Y20DTH]	EH	09.00-08.05	**A0171**	120		09.00-08.05	**S0036**	
			09.00-08.05	**A0052**	120				
Astra MK IV 2.0 Turbo 16V	[Z20LET]		03.00-08.05	**A1011**	100		03.00-08.05	**S0098**	
			09.00-08.05	**A0154**	120		09.00-08.05	**S1101(DELCO)**	12V 1.2kW
Astra Mk IV 2.2	[Z22SE]		03.00-	**A0047**	120				
			03.00-	**A0121**	100				
Astra MK IV 2.2 16V	[Z22SE]		03.01-	**A0047**	120				
Astra MK V 1.2	[Z12XEP]						08.05-	**UD02072S**	12V 0.9kW
							08.05-	**UD02072SR**	12V 0.9kW
							08.05-10.10	**UD02072S**	12V 0.9kW
							08.05-10.10	**UD02072SR**	12V 0.9kW
							08.05-10.10	**S1107**	12V 1.1kW
							08.05-	**S1107**	12V 1.1kW
Astra Mk V 1.3 CDTi	[Z13DTH]		01.04-05.09	**A4093**	12V 90A				
			08.04-03.09	**A4093**	12V 90A				
Astra MK V 1.3 CDTi	[Z13DTH]		08.05-	**A6095**	12V 75A		10.05-	**S3018**	
			08.05-	**A4074**	90		10.05-	**S0100**	
			08.05-	**A6203**	12V 120A				
			10.05-	**A3078**	75				
			10.05-	**A3055**	90				
			10.05-	**A6203**	12V 120A				
Astra MK V 1.3 CDTi Sport	[Z13DTH]		04.05-	**A4074**	90				
			04.05-11.10	**A6203**	12V 120A				
Astra MK V 1.4	[Z14XEL]		02.05-11.10	**A0308**	12V 120A		04.04-12.05	**UD02072S**	12V 0.9kW
							04.04-12.05	**UD02072SR**	12V 0.9kW
							04.04-12.05	**S1107**	12V 1.1kW
							08.04-10.10	**UD02072S**	12V 0.9kW
							08.04-10.10	**UD02072SR**	12V 0.9kW
							08.04-10.10	**S1107**	12V 1.1kW
							02.05-11.10	**UD02072S**	12V 0.9kW
							02.05-11.10	**UD02072SR**	12V 0.9kW
							02.05-11.10	**S1107**	12V 1.1kW
	[Z14XEP]		03.04-	**A0225**	70		08.04-	**S1014**	
			08.04-	**A0308**	12V 120A		08.04-	**S3003**	
							08.04-	**UD02072S**	12V 0.9kW
							08.04-	**UD02072SR**	12V 0.9kW
							08.04-	**S1107**	12V 1.1kW
Astra MK V 1.4 16V	[Z14XEP]		03.05-11.10	**A0308**	12V 120A				
Astra MK V 1.6	[Z16XEP]		03.04-	**A0244**	12V 100A		03.04-	**S0088**	
			03.04-	**A0238**	12V 120A				
	[Z16XER]		10.06-	**A0238**	12V 120A		10.06-	**S9062**	12 1.1kW
			10.06-	**A0243**	12V 120A				
Astra Mk V 1.6	[A16XER]						10.06-	**S1098(DELCO)**	12V 1.1kW
	[Z16XER]						10.06-	**S1098(DELCO)**	12V 1.1kW
Astra MK V 1.6 16V	[Z16XER]		12.06-11.10	**A0346**	12V 100A		12.06-11.10	**S1098(DELCO)**	12V 1.1kW
Astra Mk V 1.6 CC	[Z16XER]		10.06-	**A0238**	12V 120A		10.06-	**S9062**	12 1.1kW
			10.06-	**A0243**	12V 120A		10.06-	**S1098(DELCO)**	12V 1.1kW
Astra MK V 1.6 Turbo	[Z16LET]						09.06-	**S1098(DELCO)**	12V 1.1kW
Astra MK V 1.7 CDTi	[A17DTF]						06.11-	**S2001**	12V 1.4kW
							06.11-	**S2001(HITACHI)**	12V 1.4kW

VAUXHALL continued

						ST	06.11-	**S5216**	12V 2.0kW
	[A17DTR]		02.07-	**A1021**	12V 140A		02.07-10.10	**S2001**	12V 1.4kW
							02.07-09.09	**S2001**	12V 1.4kW
							02.07-10.10	**S2001(HITACHI)**	12V 1.4kW
							02.07-09.09	**S2001(HITACHI)**	12V 1.4kW
	[A17DTS]						06.11-	**S2001**	12V 1.4kW
							06.11-	**S2001(HITACHI)**	12V 1.4kW
						ST	06.11-	**S5216**	12V 2.0kW
	[Z17DTH]		03.04-03.07	**A0426**	12V 110A		03.04-03.07	**S2001**	12V 1.4kW
			03.04-03.07	**A2066**	12V 110A		03.04-03.07	**S2001(HITACHI)**	12V 1.4kW
		AC	08.04-	**A2022**	100		08.04-03.07	**S2001**	12V 1.4kW
			08.04-03.07	**A0426**	12V 110A		08.04-03.07	**S2001(HITACHI)**	12V 1.4kW
			08.04-03.07	**A2066**	12V 110A		02.05-11.10	**S2001**	12V 1.4kW
			02.05-11.10	**A0426**	12V 110A		02.05-11.10	**S2001(HITACHI)**	12V 1.4kW
			02.05-11.10	**A2066**	12V 110A				
	[Z17DTL]		03.04-03.07	**A0426**	12V 110A		03.04-03.07	**S2001**	12V 1.4kW
			03.04-03.07	**A2066**	12V 110A		03.04-03.07	**S2001(HITACHI)**	12V 1.4kW
	[Z17DTR]	AC	02.07-	**A1021**	12V 140A		02.07-10.10	**S2001**	12V 1.4kW
							02.07-09.09	**S2001**	12V 1.4kW
							02.07-10.10	**S2001(HITACHI)**	12V 1.4kW
							02.07-09.09	**S2001(HITACHI)**	12V 1.4kW
	[Z17DT]		02.07-	**A1021**	12V 140A				
			02.07-	**A1020**	12V 100A				
Astra MK V 1.7 CDTI	[Z17DTL]		03.04-05.09	**A0426**	12V 110A		03.04-05.09	**S2001**	12V 1.4kW
			03.04-05.09	**A2066**	12V 110A		03.04-05.09	**S2001(HITACHI)**	12V 1.4kW
	[Z17DTR]						02.07-	**S2001**	12V 1.4kW
							02.07-	**S2001(HITACHI)**	12V 1.4kW
Astra MK V 1.7 CDTi 16V Sport Hatch	[A17DTR]						02.07-11.10	**S2001**	12V 1.4kW
							02.07-11.10	**S2001(HITACHI)**	12V 1.4kW
Astra MK V 1.7 CDTi Sports Tourer	[A17DTF]						06.11-	**S2001**	12V 1.4kW
							06.11-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTS]						06.11-	**S2001**	12V 1.4kW
							06.11-	**S2001(HITACHI)**	12V 1.4kW
Astra MK V 1.7 TD			09.08-	**A1020**	12V 100A				
			09.08-	**A1021**	12V 140A				
Astra MK V 1.8	[A18XER]						10.04-	**S1098(DELCO)**	12V 1.1kW
							03.07-11.10	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]		03.07-	**A0238**	12V 120A		10.04-	**S1098(DELCO)**	12V 1.1kW
							03.07-	**S9062**	12 1.1kW
							03.07-11.10	**S1098(DELCO)**	12V 1.1kW
	[Z18XE]		08.04-	**A0066**	120		08.04-	**S0088**	
			08.04-	**A1011**	100				
Astra Mk V 1.8 CC	[A18XER]						04.06-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]		04.06-	**A0238**	12V 120A		04.06-	**S9062**	12 1.1kW
			04.06-	**A0243**	12V 120A		04.06-	**S1098(DELCO)**	12V 1.1kW
Astra MK V 1.9 CDTi	[Z19DTH]		06.04-	**A4073**	120	AT	06.04-	**S0186**	
			06.04-	**A4042**	105		06.04-	**S5136**	12V 1.9kW
			06.04-	**A6260(DENSO)**	12V 105A				
			06.04-	**A6263(DENSO)**	12V 120A				
			08.04-	**A4048**	130				
			08.04-	**A6260(DENSO)**	12V 105A				

VAUXHALL continued								
		02.05-11.10	**A6260(DENSO)**	12V 105A				
		02.05-11.10	**A6263(DENSO)**	12V 120A				
	[Z19DTL]	08.05-	**A0215**	140		08.05-	**S5136**	12V 1.9kW
		08.05-	**A4073**	120				
	[Z19DT]	02.05-	**A4073**	120		02.05-	**S0186**	
		02.05-	**A4048**	130		02.05-11.10	**S5136**	12V 1.9kW
		02.05-	**A4042**	105		08.05-	**S5136**	12V 1.9kW
		02.05-11.10	**A6260(DENSO)**	12V 105A				
		02.05-11.10	**A6263(DENSO)**	12V 120A				
		08.05-	**A6260(DENSO)**	12V 105A				
		08.05-	**A6263(DENSO)**	12V 120A				
Astra Mk V 1.9 CDTi	[Z19DTL]	08.05-	**A6260(DENSO)**	12V 105A				
		08.05-	**A6263(DENSO)**	12V 120A				
Astra MK V 1.9 CDTi 16V	[Z19DTJ]	04.04-	**A4073**	120				
		04.04-	**A4042**	105				
		04.04-	**A4048**	130				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
		04.04-	**A6260PR**	12V 105A				
		08.04-	**A6260(DENSO)**	12V 105A				
		08.04-	**A6263(DENSO)**	12V 120A				
Astra MK V 2.0 CDTi	[A20DTH]	08.11-	**A1029**	12V 100A		08.11-	**S5136**	12V 1.9kW
Astra MK V 2.0 CDTi Sports Tourer	[A20DTH]	08.11-	**A1029**	12V 100A		08.11-	**S5136**	12V 1.9kW
Astra MK V 2.0 Turbo	[Z20LEH]	03.05-	**A0336**			03.05-	**S0098**	
						03.05-	**S1101(DELCO)**	12V 1.2kW
	[Z20LEL]	03.04-	**A0336**			03.04-	**S1101(DELCO)**	12V 1.2kW
		08.04-10.10	**A0336**			08.04-10.10	**S1101(DELCO)**	12V 1.2kW
		02.05-11.10	**A0336**			02.05-	**S0098**	
						02.05-11.10	**S1101(DELCO)**	12V 1.2kW
	[Z20LER]	03.04-	**A0336**			03.04-	**S0098**	
		08.04-10.10	**A0336**			03.04-	**S1101(DELCO)**	12V 1.2kW
						08.04-10.10	**S1101(DELCO)**	12V 1.2kW
Astra MK V 2.0 VXRacing Edition	[Z20LEH]	02.09-11.10	**A0336**			02.09-11.10	**S1101(DELCO)**	12V 1.2kW
Astra MK VI GTC 1.7 CDTi	[A17DTE]				ST	10.11-	**S5216**	12V 2.0kW
Astra MK VI 1.3 CDTi 16V	[A13DTE]					12.09-	**S0507**	12V 1.4kW
						10.10-	**S0507**	12V 1.4kW
Astra MK VI 1.6	[A16LET]					10.11-	**S1098(DELCO)**	12V 1.1kW
Astra MK VI 1.6 16V	[A16XER]					10.10-	**S1098(DELCO)**	12V 1.1kW
Astra MK VI 1.6 16V Turbo	[A16LET]					12.09-	**S9062**	12 1.1kW
						12.09-	**S1098(DELCO)**	12V 1.1kW
Astra MK VI 1.6 16V VVT	[A16XER]					12.09-	**S9062**	12 1.1kW
						12.09-	**S1098(DELCO)**	12V 1.1kW
Astra MK VI 1.7 CDTi	[A17DTR]					12.09-	**S2001**	12V 1.4kW
						12.09-	**S2001(HITACHI)**	12V 1.4kW
Astra Mk VI 1.7 CDTi	[A17DTC]					06.12-	**S2001**	12V 1.4kW
						06.12-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTE]					06.12-	**S2001**	12V 1.4kW
						06.12-	**S2001(HITACHI)**	12V 1.4kW
	[A17DTJ]					06.12-	**S2001**	12V 1.4kW

VAUXHALL continued								
						06.12-	S2001(HITACHI)	12V 1.4kW
	[A17DTS]				ST	06.12-	S5216	12V 2.0kW
Astra MK VI 1.7 CDTi 16V	[A17DTJ]					10.10-	S2001	12V 1.4kW
						10.10-	S2001(HITACHI)	12V 1.4kW
	[A17DTR]					10.10-	S2001	12V 1.4kW
						10.10-	S2001(HITACHI)	12V 1.4kW
Astra MK VI 2.0 BiTurbo CDTi	[A20DTR]	12.12-	A1029	12V 100A		12.12-	S5136	12V 1.9kW
Astra MK VI 2.0 CDTi	[A20DTH]	12.09-	A1029	12V 100A		12.09-	S5136	12V 1.9kW
		10.11-	A1029	12V 100A		10.11-	S5136	12V 1.9kW
Astra MK VI 2.0 CDTi 16V	[A20DTH]	10.10-	A1029	12V 100A		10.10-	S5136	12V 1.9kW
Astra MK VI GTC 1.7 CDTi	[A17DTF]				ST	10.11-	S5216	12V 2.0kW
Astramax 1.6	[C16NZ]					08.91-10.94	S1107	12V 1.1kW
Astravan 1.3 CDTi	[Z13DTH]	08.05-	A4074	90				
		08.05-	A6203	12V 120A				
Astravan 1.4 16V	[Z14XEP]	03.05-	A0225	70				
		03.05-	A0308	12V 120A				
Astravan 1.6 i		01.98-12.00	A0450	12V 75A				
Astravan 1.7 TD		01.94-12.98	A0450	12V 75A				
Astravan 1.9 CDTi	[Z19DTH]	03.05-	A0215	140				
		03.05-11.11	A6260(DENSO)	12V 105A				
		03.05-11.11	A6260PR	12V 105A				
	[Z19DTJ]	03.05-	A0215	140				
		03.05-11.11	A6260(DENSO)	12V 105A				
Astravan G 2.0 Di		01.98-	A0413PR	12V 100A				
Astravan III 1.4 i	[C14NZ]					09.90-02.98	S1013	
						01.91-10.94	S0318	12V 1.4kW
Astravan III 1.6 i	[C16NZ]					01.91-08.98	S0318	12V 1.4kW
						09.91-02.98	S1013	
	[X16SZ]					07.94-02.98	S1013	
Astravan III 1.7 Diesel	[17DR]	01.91-08.94	A0115	70		01.91-08.94	S0217	12 1.7kW
Astravan III 1.7 TD	[X17DTL]	01.94-08.98	A0115	70		01.94-08.98	S0217	12 1.7kW
Astravan MK IV 1.6 i	[X16SZR]	08.98-09.00	A0154	120		08.98-09.00	S1014	
		08.98-09.00	A1011	100		08.98-09.00	S3003	
		08.98-09.00	A0066	120		08.98-09.00	UD02072S	12V 0.9kW
						08.98-09.00	UD02072SR	12V 0.9kW
						08.98-09.00	S1107	12V 1.1kW
	[Z16SE]	09.00-	A0154	120		09.00-	S1014	
		09.00-	A1011	100		09.00-	S3003	
		09.00-	A0066	120		09.00-08.06	UD02072S	12V 0.9kW
						09.00-08.06	UD02072SR	12V 0.9kW
						09.00-08.06	S1107	12V 1.1kW
Astravan MK IV 1.7 CDTi	[Z17DTL]	04.04-	A2003	100		04.04-08.06	S2001	12V 1.4kW
		04.04-08.06	A0426	12V 110A		04.04-08.06	S2001(HITACHI)	12V 1.4kW
		04.04-08.06	A2066	12V 110A				
Astravan MK IV 1.7 TD	[X17DTL]	08.98-08.00	A1009	100		08.98-08.00	S0217	12 1.7kW
Astravan MK IV 2.0 Diesel Di	[X20DTL]					08.98-	S0036	
Astravan MK IV 2.0 DTi	[Y20DTH] EH	04.04-	A0171	120		04.04-	S0036	
Astravan Mk V 1.6	[Z16XEP]	03.05-	A0243	12V 120A				
		03.05-	A0244	12V 100A				
		03.05-	A0238	12V 120A				
Astravan Mk V 1.7 CDTi	[A17DTJ]					11.11-	S2001	12V 1.4kW
						11.11-	S2001(HITACHI)	12V 1.4kW
	[A17DTR]					11.11-	S2001	12V 1.4kW
						11.11-	S2001(HITACHI)	12V 1.4kW
	[Z17DTJ]					11.11-	S2001	12V 1.4kW
						11.11-	S2001(HITACHI)	12V 1.4kW
	[Z17DTL]	03.05-07.06	A0426	12V 110A				
		03.05-07.06	A2066	12V 110A				
	[Z17DTR]					11.11-	S2001	12V 1.4kW

VAUXHALL continued							
					11.11-	S2001(HITACHI)	12V 1.4kW
Astravan Mk V 1.7 CDTi 16V	[Z17DTH]	03.05-11.11	A0426	12V 110A	03.05-11.11	S2001	12V 1.4kW
		03.05-11.11	A2066	12V 110A	03.05-11.11	S2001(HITACHI)	12V 1.4kW
Belmont 1.3	[13S]				09.85-08.91	S1013	
Belmont 1.4 i	[C14NZ]				09.90-12.91	S1013	
Belmont 1.5 DT	[15DT]				01.87-08.89	S2004	
					01.87-08.89	S2048	12V 1.4kW
Belmont 1.6	[16SH]				09.85-08.91	S0318	12V 1.4kW
					09.85-08.91	UD02072S	12V 0.9kW
					09.85-08.91	UD02072SR	12V 0.9kW
					09.85-08.91	S1107	12V 1.1kW
					00.88-09.93	S1014	
					00.88-09.93	S3003	
Belmont 1.6 Diesel	[16DA]				09.85-	S0217	12 1.7kW
Belmont 1.7 Diesel	[17D]				09.85-09.91	S0217	12 1.7kW
Belmont 1.8	[18SE]				09.86-09.93	S0126	
Brava 2.2 Diesel	[C223]	08.91-09.96	A2028	12V 50A	08.91-09.96	S6004	
Brava 2.2 Diesel 4x4	[C223]	08.91-09.96	A2028	12V 50A	08.91-09.96	S6004	
Brava 2.3	[23P]				08.94-09.96	S6051	12V 1.2kW
	[4ZD1]				08.91-08.94	S6051	12V 1.2kW
Brava 2.3 4x4	[23P]				08.94-09.96	S6051	12V 1.2kW
	[4ZD1]				08.91-08.94	S6051	12V 1.2kW
Brava 2.5 Diesel	[4JA1]	08.91-06.94	A2004	12V 50A	08.91-06.94	S2010	
Brava 2.5 Diesel 4x4	[4JA1T]	06.90-12.96	A2032	80	06.90-12.96	S2010	
		06.90-12.96	A2004	12V 50A			
Brava 2.5 TD	[4JA1T]	07.94-03.98	A2004	12V 50A	07.94-08.02	S2010	
		03.97-08.02	A2032	80			
Brava 2.5 TD 4x4	[4JA1T]	07.94-03.98	A2004	12V 50A	07.94-08.02	S2010	
		03.97-08.02	A2032	80			
Calibra 2.0 i		01.90-12.97	A0450	12V 75A			
Calibra 2.0 i 16V		01.90-12.97	A0450	12V 75A			
		01.90-12.94	A0450	12V 75A			
Calibra 2.0 i 16V 4x4		01.90-12.94	A0450	12V 75A			
Calibra 2.0 i Turbo 4x4		01.92-12.97	A0450	12V 75A			
Calibra 2.5 i V6	[C25XE]				01.93-12.97	S0387	12V 1.4kW
	[X25XE]				01.93-12.97	S0387	12V 1.4kW
Calibra A 2.0 i	[C20NE]	06.90-07.97	A0375	12V 70A	03.90-03.97	S0126	
					03.90-12.94	S0034	
Calibra A 2.0 i 16V	[C20XE]				06.90-12.94	S0034	
	[X20XEV]	06.90-07.97	A1001	12V 100A	06.90-07.97	S0098	
		06.90-07.97	A0116	120	06.90-07.97	S1101(DELCO)	12V 1.2kW
Calibra A 2.0 i 16V 4x4	[C20XE]				06.90-02.94	S0034	
	[X20XEV]	02.94-07.97	A1001	12V 100A	02.94-07.97	S0098	
		02.94-07.97	A0116	120	02.94-07.97	S1101(DELCO)	12V 1.2kW
Calibra A 2.0 i 4x4	[C20NE]	06.90-07.97	A0375	12V 70A	06.90-12.94	S0034	
					01.95-03.97	S0126	
Calibra A 2.0 i Turbo 4x4	[C20LET]	03.92-07.97	A0116	120	03.92-07.97	S0126	
		03.92-07.97	A1001	12V 100A			
Calibra A 2.5 i V6	[C25XE]	02.93-11.95	A1012	120			
		02.93-11.95	A1010	100			
	[X25XE]	04.93-07.97	A1012	120			
		04.93-07.97	A1010	100			
Carlton 1.8	[18NV]	09.86-08.87	A0375	12V 70A	09.86-12.89	S0126	
					AT 09.86-12.89	S0034	
	[E18NVR]	09.87-03.94	A0375	12V 70A	09.87-03.94	S0126	
Carlton 1.8 i	[18SEH]				09.86-03.94	S0126	
Carlton 1.8 S	[18SV]	09.86-03.94	A0375	12V 70A	09.86-10.94	S0126	
					AT 09.86-10.94	S0034	
Carlton 2.0	[C20NEF]	09.90-03.94	A0375	12V 70A	06.89-03.94	S0126	
					AT 06.89-03.94	S0034	
	[C20NEJ]	09.90-03.94	A0375	12V 70A	06.89-03.94	S0126	
					AT 06.89-03.94	S0034	
	[C20NE]	09.86-03.94	A0375	12V 70A	09.86-10.94	S0126	
					AT 09.86-10.94	S0034	

VAUXHALL continued							
Carlton 2.0 i	[20SE]				09.86-03.94	**S0126**	
					AT 09.86-03.94	**S0126**	
					09.86-03.94	**S0034**	
	[C20NEJ]	09.90-03.94	**A0375**	12V 70A	06.89-03.94	**S0126**	
					AT 06.89-03.94	**S0034**	
Carlton 2.3 Diesel	[23YD]	09.86-03.94	**A0440**	12V 70A	09.86-03.94	**S0306**	12V 2.2kW
Carlton 2.3 TD	[23DTR]	09.86-08.88	**A0440**	12V 70A	08.88-03.94	**S0306**	12V 2.2kW
	[23YDT]	10.86-08.88	**A0440**	12V 70A	10.86-08.88	**S0306**	12V 2.2kW
Cascada 2.0 CDTi	[A20DTH]				02.13-	**S5136**	12V 1.9kW
	[A20DTR]				02.13-	**S5136**	12V 1.9kW
Cavalier		01.88-12.95	**A6254(DENSO)**	12V 70A			
Cavalier 1.3	[13N]	09.81-08.88	**A0375**	12V 70A	09.81-08.88	**S1013**	
Cavalier 1.3 S	[13S]				09.81-08.88	**S1013**	
Cavalier 1.4 S	[14NV]				09.88-11.95	**S1014**	
					09.88-11.95	**S3003**	
					09.88-12.93	**S1013**	
					09.88-11.95	**UD02072S**	12V 0.9kW
					09.88-11.95	**UD02072SR**	12V 0.9kW
					09.88-11.95	**S1107**	12V 1.1kW
Cavalier 1.6	(87)[16SV]				09.88-05.93	**S0318**	12V 1.4kW
	[16SV]				09.88-05.93	**S1014**	
					09.88-05.93	**S0318**	12V 1.4kW
					09.88-05.93	**S3003**	
					09.88-05.93	**UD02072S**	12V 0.9kW
					09.88-05.93	**UD02072SR**	12V 0.9kW
					09.88-05.93	**S1107**	12V 1.1kW
Cavalier 1.6 Diesel	[16DA]				03.82-08.88	**S0217**	12 1.7kW
	[16D]				03.82-08.88	**S0217**	12 1.7kW
Cavalier 1.6 Diesel 1600	[16DA]				03.82-08.88	**S0217**	12 1.7kW
	[16D]				03.82-08.88	**S0217**	12 1.7kW
Cavalier 1.6 i	(87)[E16NZ]				09.88-11.95	**S0318**	12V 1.4kW
	[E16NZ]				09.87-12.91	**S1013**	
					09.88-11.95	**S0318**	12V 1.4kW
	[X16SZ]				09.93-11.95	**UD02072S**	12V 0.9kW
					09.93-11.95	**UD02072SR**	12V 0.9kW
					09.93-11.95	**S1107**	12V 1.1kW
					09.94-11.95	**S1014**	
					09.94-11.95	**S3003**	
Cavalier 1.6i	[E16NZ]	01.93-12.95	**A0234PR**	12V 55A			
	[X16SZ]	01.93-12.95	**A0234PR**	12V 55A			
Cavalier 1.7 Diesel	[17DR]	07.92-11.95	**A0115**	70	07.92-11.95	**S0217**	12 1.7kW
	[17D]	09.88-09.92	**A0115**	70	09.88-09.92	**S0217**	12 1.7kW
Cavalier 1.7 TD	[17DT(TC4EE1)]	09.88-11.95	**A2005**	70	09.88-11.95	**S2002**	
Cavalier 1.8	[18SV]	09.88-10.92	**A0375**	12V 70A	09.88-12.94	**S0034**	
		09.88-10.90	**A0375**	12V 70A			
	[C18NZ]	09.88-10.92	**A0375**	12V 70A	09.88-12.94	**S0034**	
		09.88-10.90	**A0375**	12V 70A			
Cavalier 1.8 Cat		01.90-12.95	**A0450**	12V 75A			
Cavalier 1.8 i	[C18NZ]	03.90-11.95	**A0375**	12V 70A	03.90-12.94	**S0034**	
Cavalier 2.0	[20S]	01.79-01.81	**A0375**	12V 70A			
Cavalier 2.0 i		01.86-12.88	**A0450**	12V 75A			
		01.88-12.90	**A0450**	12V 75A			
		01.88-12.92	**A0450**	12V 75A			
	[20NE]	09.88-10.90	**A0375**	12V 70A	09.88-10.92	**S0034**	
		09.88-10.92	**A0375**	12V 70A			
	[20SEH]	09.88-09.92	**A0375**	12V 70A	09.88-09.92	**S0034**	
	[C20NE]	09.90-11.95	**A0375**	12V 70A	09.86-08.88	**S0126**	
					09.88-12.94	**S0034**	
Cavalier 2.0 i 16V		01.93-12.95	**A0450**	12V 75A			
	[C20XE]				09.88-11.95	**S0034**	
	[X20XEV]	09.93-11.95	**A1001**	12V 100A	09.93-11.95	**S0098**	
		09.93-11.95	**A0116**	120			
		09.93-11.95	**A3334PR**	12V 100A			
		09.93-11.95	**A0518PR**	12V 100A			

VAUXHALL continued							
Cavalier 2.0 i 16V 4x4	[C20XE]				09.88-11.95	**S0034**	
Cavalier 2.0 i 4x4		01.88-12.92	**A0450**	12V 75A			
		01.91-12.92	**A0450**	12V 75A			
	[20NE]	09.88-08.95	**A1001**	12V 100A	09.88-08.95	**S0126**	
		09.88-08.95	**A0116**	120	09.88-08.95	**S0034**	
		01.91-10.92	**A0375**	12V 70A			
		01.91-10.92	**A3334PR**	12V 100A			
		01.91-10.92	**A0518PR**	12V 100A			
	[20SEH]	09.88-09.92	**A0375**	12V 70A	09.88-09.92	**S0034**	
Cavalier 2.0 i Cat		01.86-12.88	**A0450**	12V 75A			
		01.90-12.95	**A0450**	12V 75A			
Cavalier 2.0 i Sri		01.88-12.92	**A0450**	12V 75A			
Cavalier 2.0 i Sri 130		01.87-12.88	**A0450**	12V 75A			
Cavalier 2.0 i Sri 16v		01.93-12.95	**A0450**	12V 75A			
Cavalier 2.0 i Turbo 4x4		01.92-12.94	**A0450**	12V 75A			
Cavalier 2.5 i V6	[C25XE]				01.93-12.95	**S0387**	12V 1.4kW
Cavalier 2.5 V6	[C25XE]	02.93-11.95	**A1010**	100			
		02.93-11.95	**A1012**	120			
Cavalier MK 2.0 i 16V 4x4	[C20XE]				01.92-11.93	**S0034**	
Cavalier MK 2.0 i Turbo 4x4	[C20LET]	06.92-11.94	**A3334PR**	12V 100A	09.92-08.95	**S0126**	
		06.92-11.94	**A0518PR**	12V 100A	09.92-08.95	**S0034**	
		09.92-08.95	**A1001**	12V 100A			
		09.92-08.95	**A0116**	120			
Cavalier Mk II 2.0		08.86-08.87	**A0375**	12V 70A			
		09.86-08.87	**A0375**	12V 70A			
Chevette 1.3	[13N]	03.75-12.85	**A4102**	12V 43A			
	[13S]	03.75-12.85	**A4102**	12V 43A			
Combo 1.2	[C12NZ]	07.94-10.01	**A0234PR**	12V 55A	07.94-08.97	**S1014**	
					07.94-08.97	**S3003**	
					07.94-10.01	**UD02072S**	12V 0.9kW
					07.94-10.01	**UD02072S R**	12V 0.9kW
					07.94-10.01	**S1107**	12V 1.1kW
	[C12NZ] [X12SZ]				07.94-08.97	**S1014**	
					07.94-08.97	**S3003**	
	[X12SZ]	07.94-10.01	**A0234PR**	12V 55A	07.94-10.01	**UD02072S**	12V 0.9kW
					07.94-10.01	**UD02072S R**	12V 0.9kW
					07.94-10.01	**S1107**	12V 1.1kW
Combo 1.3 CDTi	[Z13DTJ]	01.05-	**A3133**	12V 105A			
Combo 1.3 CDTi 16V	[Z13DTJ]	10.05-	**A4074**	90			
	[Z13DT]	09.04-	**A6095**	12V 75A			
Combo 1.4		01.94-12.01	**A0450**	12V 75A			
	[C14NZ]	07.94-10.01	**A0116**	120	07.94-10.01	**S1014**	
		07.94-10.01	**A1001**	12V 100A	07.94-10.01	**S3003**	
		07.94-10.01	**A3334PR**	12V 100A	07.94-10.01	**UD02072S**	12V 0.9kW
		07.94-10.01	**A0518PR**	12V 100A	07.94-10.01	**UD02072S R**	12V 0.9kW
		07.94-10.01	**A0234PR**	12V 55A	07.94-10.01	**S1107**	12V 1.1kW
	[C14NZ] [C14SE]	07.94-10.01	**A0116**	120	07.94-10.01	**S1014**	
					07.94-10.01	**S3003**	
	[C14SE]	07.94-10.01	**A1001**	12V 100A	07.94-10.01	**UD02072S**	12V 0.9kW
		07.94-10.01	**A3334PR**	12V 100A	07.94-10.01	**UD02072S R**	12V 0.9kW
		07.94-10.01	**A0518PR**	12V 100A	07.94-10.01	**S1107**	12V 1.1kW
		07.94-10.01	**A0234PR**	12V 55A			
	[Z14XEP]	01.04-	**A0225**	70	01.04-	**S1014**	
		01.04-11.11	**A0308**	12V 120A	01.04-	**S3003**	
					01.04-11.11	**UD02072S**	12V 0.9kW
					01.04-11.11	**UD02072S R**	12V 0.9kW
					01.04-11.11	**S1107**	12V 1.1kW
Combo 1.6	[Z16SE]	10.01-	**A1011**	100	10.01-	**S1014**	
					10.01-	**S3003**	
					10.01-11.11	**UD02072S**	12V 0.9kW
					10.01-11.11	**UD02072S R**	12V 0.9kW
					10.01-11.11	**S1107**	12V 1.1kW

VAUXHALL continued								
Combo 1.6 16V CNG	[Z16YNG]					04.05-	UD02072S	12V 0.9kW
						04.05-	UD02072SR	12V 0.9kW
						04.05-	S1107	12V 1.1kW
Combo 1.7 CDTi 16V	[Z17DTH]	AC	12.04-	A2038	100			
			12.04-11.11	A2038	12V 100A			
			12.04-11.11	A0426	12V 110A			
			12.04-11.11	A2066	12V 110A			
Combo 1.7 Diesel	[17D(4EE1)]		07.94-	A2005	70	07.94-	S2004	
			04.96-	A2001	70	07.94-10.01	S2048	12V 1.4kW
	[X17D(4EE1)]		04.96-	A2005	70	07.94-10.01	S2048	12V 1.4kW
			04.96-	A2001	70	04.96-	S2004	
Combo 1.7 Diesel 16V	[Y17DTL]		09.00-08.03	A2011	70	09.01-11.11	S2001	12V 1.4kW
			09.00-08.03	A2003	100	09.01-11.11	S2001(HITACHI)	12V 1.4kW
Combo 1.7 DTi	[Y17DT]		10.01-	A2011	70	10.01-11.11	S2001	12V 1.4kW
		AC	10.01-	A2003	100	10.01-11.11	S2001(HITACHI)	12V 1.4kW
Combo B			01.94-12.01	A6254(DENSO)	12V 70A			
Combo C			01.01-12.12	A6256(DENSO)	12V 100A			
Combo C 1.4i	[Z14XEP]		01.04-	A0360	12V 70A			
Combo Mk II 1.3 CDTi 16V	[Z13DTJ]		10.05-	A4093	12V 90A			
Combo Mk II 1.4 16V	[Z14XE]					10.01-05.07	S1098(DELCO)	12V 1.1kW
Combo Tour Mk II 1.3 CDTi 16V	[Z13DT,Y13DT]		09.04-09.06	A6203	12V 120A			
	[Z13DTJ]		07.06-02.12	A6203	12V 120A			
Combo Tour Mk II 1.4	[Z14XEP]					10.04-09.10	UD02072S	12V 0.9kW
						10.04-09.10	UD02072SR	12V 0.9kW
						10.04-09.10	S1107	12V 1.1kW
Combo Tour Mk II 1.6	[Z16SE]					10.01-06.04	UD02072S	12V 0.9kW
						10.01-06.04	UD02072SR	12V 0.9kW
						10.01-06.04	S1107	12V 1.1kW
Combo Tour Mk II 1.7 16V	[Y17DT]					10.01-02.12	S2001	12V 1.4kW
						10.01-02.12	S2001(HITACHI)	12V 1.4kW
Combo Tour Mk II 1.7 CDTi 16V	[Z17DTH]		12.04-09.10	A2038	12V 100A			
Combo Tour Mk II 1.7 CDTI 16V	[Z17DTH]		12.04-09.10	A0426	12V 110A	12.04-09.10	S2001	12V 1.4kW
			12.04-09.10	A2066	12V 110A	12.04-09.10	S2001(HITACHI)	12V 1.4kW
Combo Tour Mk II 1.7 DI 16V	[Y17DTL]					09.01-06.04	S2001	12V 1.4kW
						09.01-06.04	S2001(HITACHI)	12V 1.4kW
Corsa 1.3 CDTi 16V	[Z13DTH]		07.06-	A6069	70			
	[Z13DTJ]		07.06-	A6069	70			
Corsa 1.4 i			01.93-12.00	A0450	12V 75A			
Corsa 1.4 i 16V			01.94-12.00	A0450	12V 75A			
	[X14XE]		09.94-08.99	A0116	120	09.94-08.99	S1014	
			09.94-08.99	A1001	12V 100A	09.94-08.99	S3003	
Corsa 1.4 i S			01.93-12.00	A0450	12V 75A			
Corsa 1.6 GSi 16V			01.93-12.00	A0450	12V 75A			
Corsa 1.6 i 16V			01.94-12.00	A0450	12V 75A			
Corsa 1.8 16V			01.00-12.06	A0450	12V 75A			
Corsa B			01.93-12.00	A6254(DENSO)	12V 70A			
Corsa B 1.0 i 12V	[X10XE]					09.96-09.00	S1014	
						09.96-09.00	S3003	
						11.96-09.00	UD02072S	12V 0.9kW
						11.96-09.00	UD02072SR	12V 0.9kW
						11.96-09.00	S1107	12V 1.1kW
Corsa B 1.0i 12V	[X10XE]		01.97-12.00	A0360	12V 70A			
Corsa B 1.2 i	[C12NZ]		03.93-09.00	A0234PR	12V 55A	03.93-09.00	UD02072S	12V 0.9kW
						03.93-09.00	UD02072SR	12V 0.9kW
						03.93-09.00	S1107	12V 1.1kW
						09.94-09.00	S0088	
	[X12SZ]		03.93-09.00	A0234PR	12V 55A	03.93-09.00	UD02072S	12V 0.9kW

VAUXHALL continued								
						03.93-09.00	UD02072SR	12V 0.9kW
						03.93-09.00	S1107	12V 1.1kW
						09.94-09.00	S0088	
Corsa B 1.2 i 16V	[X12XE]					03.98-09.00	S1014	
						03.98-09.00	S3003	
						03.98-09.00	UD02072S	12V 0.9kW
						03.98-09.00	UD02072SR	12V 0.9kW
						03.98-09.00	S1107	12V 1.1kW
Corsa B 1.2i 16V	[X12XE]		01.98-12.00	A0360	12V 70A			
Corsa B 1.4 i	[C14NZ]		03.93-09.00	A3334PR	12V 100A	03.93-09.00	S1014	
			03.93-09.00	A0518PR	12V 100A	03.93-09.00	S3003	
			03.93-09.00	A0234PR	12V 55A	03.93-09.00	UD02072S	12V 0.9kW
			09.94-09.00	A0116	120	03.93-09.00	UD02072SR	12V 0.9kW
		AC	09.94-09.00	A0116	120	03.93-09.00	S1107	12V 1.1kW
		AC	09.94-09.00	A1001	12V 100A			
	[C14SE]		03.93-09.00	A3334PR	12V 100A	03.93-09.00	UD02072S	12V 0.9kW
			03.93-09.00	A0518PR	12V 100A	03.93-09.00	UD02072SR	12V 0.9kW
			04.94-08.00	A0116	120	03.93-09.00	S1107	12V 1.1kW
			04.94-08.00	A1001	12V 100A	04.94-09.00	S1014	
						04.94-09.00	S3003	
	[X14SZ]		09.96-08.98	A0116	120	03.93-09.00	UD02072S	12V 0.9kW
			09.96-08.98	A1001	12V 100A	03.93-09.00	UD02072SR	12V 0.9kW
						03.93-09.00	S1107	12V 1.1kW
						09.96-08.98	S1014	
						09.96-08.98	S3003	
Corsa B 1.4 i 16V	[X14XE]		09.94-09.00	A0116	120	09.94-09.00	S1014	
			09.94-09.00	A1001	12V 100A	09.94-09.00	S3003	
			09.94-09.00	A3334PR	12V 100A	09.94-09.00	UD02072S	12V 0.9kW
			09.94-09.00	A0518PR	12V 100A	09.94-09.00	UD02072SR	12V 0.9kW
						09.94-09.00	S1107	12V 1.1kW
Corsa B 1.4 I Hi-Torq			01.94-12.97	A0234PR	12V 55A			
Corsa B 1.5 Diesel	[15D]		09.94-09.00	A2005	70	03.93-09.00	S2048	12V 1.4kW
						09.94-09.00	S2004	
Corsa B 1.5 TD	[15DT(T4EC1)]		03.93-09.94	A2005	70	03.93-10.96	S2004	
			09.94-10.96	A2001	70	03.93-10.96	S2048	12V 1.4kW
	[X15DT(T4EC1)]		04.96-10.96	A2005	70	03.93-10.96	S2048	12V 1.4kW
			04.96-10.96	A2001	70	04.96-10.96	S2004	
Corsa B 1.6 GSi 16V	[C16XE]		03.93-09.00	A3334PR	12V 100A	03.93-09.00	UD02072S	12V 0.9kW
			03.93-09.00	A0518PR	12V 100A	03.93-09.00	UD02072SR	12V 0.9kW
			09.94-09.00	A0116	120	03.93-09.00	S1107	12V 1.1kW
			09.94-09.00	A1001	12V 100A	09.94-09.00	S1014	
						09.94-09.00	S3003	
Corsa B 1.6 i 16V	[X16XE]		09.94-08.99	A0116	120	09.94-09.00	S1014	
			09.94-08.99	A1001	12V 100A	09.94-09.00	S3003	
			09.94-09.00	A3334PR	12V 100A	09.94-09.00	UD02072S	12V 0.9kW
			09.94-09.00	A0518PR	12V 100A	09.94-09.00	UD02072SR	12V 0.9kW
						09.94-09.00	S1107	12V 1.1kW
Corsa B 1.7 Diesel	[17D]		09.94-09.00	A2005	70	09.94-09.00	S2004	
			02.96-09.00	A2001	70	02.96-09.00	S2048	12V 1.4kW
	[X17D]		04.96-09.00	A2005	70	02.96-09.00	S2048	12V 1.4kW
			04.96-09.00	A2001	70	04.96-09.00	S2004	
Corsa C			01.00-12.06	A6256(DENSO)	12V 100A			
Corsa C 1.0 12V	[Z10XEP]		01.03-12.05	A0360	12V 70A			
	[Z10XE]		01.00-12.03	A0360	12V 70A			
Corsa C 1.2 16V	[Z12XE]		01.00-12.04	A0360	12V 70A			
Corsa C 1.3 CDTi	[Z13DT]		01.03-	A3133	12V 105A			
Corsa C 1.4 Twinport	[Z14XEP]		01.03-	A0360	12V 70A			
Corsa C 1.8 16V	[Z18XE]					01.00-	S1107	12V 1.1kW
Corsa D 1.0i 12V	[A10XEP]		01.09-	A0348	12V 120A			
	[Z10XEP]		01.06-	A0348	12V 120A			

VAUXHALL continued								
Corsa D 1.2	[Z12XEL]		01.09-	**A0348**	12V 120A			
	[Z12XEP]		01.06-	**A0348**	12V 120A			
	[Z12XER]		01.09-	**A0348**	12V 120A			
Corsa D 1.3 CDTi	[Z13DTH]		01.06-	**A6255(DENSO)**	12V 105A			
	[Z13DTJ]		01.06-	**A6255(DENSO)**	12V 105A			
Corsa D 1.4	[A14XEL]		01.09-	**A0348**	12V 120A			
			01.09-	**A0465**	12V 100A			
			01.09-	**A0524**	12V 120A			
	[A14XER]		01.09-	**A0348**	12V 120A			
			01.09-	**A0465**	12V 100A			
			01.09-	**A0524**	12V 120A			
	[Z14XEP]		01.06-	**A0348**	12V 120A			
Corsa MK 1.0 12V	[Z10XE]		09.00-02.01	**A0225**	70			
Corsa MK 1.2 16V	[Z12XE]		09.00-02.01	**A0225**	70			
Corsa Mk II 1.0 12V	[Z10XEP]		11.03-08.05	**A0225**	70			
Corsa MK II 1.0 12V	[Z10XE]					09.00-08.03	**S1014**	
						09.00-08.03	**S3003**	
						09.00-08.03	**S0088**	
Corsa MK II 1.2 16V	[Z12XE]					09.00-	**S1014**	
						09.00-	**S3003**	
						09.00-	**S0088**	
Corsa MK II 1.2 Dualfuel 16V	[Z12XE]		08.01-08.04	**A0225**	70	08.01-08.04	**S1014**	
						08.01-08.04	**S3003**	
						08.01-08.04	**S0088**	
Corsa MK II 1.3 CDTi 16V	[Z13DT]		04.04-	**A3055**	90	09.03-	**S3018**	
			04.04-	**A4074**	90	09.03-	**S0100**	
			04.04-	**A3078**	75			
Corsa MK II 1.4 16V	[C14SEL]		08.97-09.00	**A3334PR**	12V 100A	08.97-09.00	**UD02072S**	12V 0.9kW
			08.97-09.00	**A0518PR**	12V 100A	08.97-09.00	**UD02072SR**	12V 0.9kW
						08.97-09.00	**S1107**	12V 1.1kW
	[Z14XE]		09.00-08.03	**A1011**	100	09.00-	**S1014**	
			09.00-08.03	**A0154**	120	09.00-	**S3003**	
						09.00-	**S0088**	
Corsa MK II 1.6 16V	[C16SEL]		08.97-09.00	**A3334PR**	12V 100A	08.97-09.00	**UD02072S**	12V 0.9kW
			08.97-09.00	**A0518PR**	12V 100A	08.97-09.00	**UD02072SR**	12V 0.9kW
						08.97-09.00	**S1107**	12V 1.1kW
Corsa MK II 1.7 CDTi 16V	[Z17DTH]		04.04-	**A2038**	100			
Corsa MK II 1.7 DT 16V	[Y17DTL]		09.00-	**A2011**	70			
		AC	09.00-	**A2003**	100			
Corsa MK II 1.7 DTi 16V	[Y17DT]		09.00-	**A2011**	70			
		AC	09.00-	**A2003**	100			
Corsa MK II 1.8 16V	[Z18XE]		09.00-	**A1011**	100	09.01-	**S0088**	
Corsa Mk III 1.0	[Z10XEP]		07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S0088**	
Corsa Mk III 1.0 12V	[Z10XEP]		11.03-	**A0308**	12V 120A			
CORSA Mk III 1.0 12V	[A10XEP]		06.10-	**A6268(DENSO)**	12V 70A			
Corsa MK III 1.0 12V	[Z10XE]					09.00-	**UD02072S**	12V 0.9kW
						09.00-	**UD02072SR**	12V 0.9kW
						09.00-	**S1107**	12V 1.1kW
Corsa Mk III 1.2	[A12XEL]		06.10-	**A0414**	12V 100A			
			06.10-	**A6268(DENSO)**	12V 70A			
			06.10-	**A6377(DENSO)**	12V 100A			
	[Z12XEP]		07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S1014**	
						07.06-	**S3003**	
						07.06-	**S0088**	
Corsa MK III 1.2 16V	[Z12XE]		09.00-	**A0308**	12V 120A	09.00-	**UD02072S**	12V 0.9kW
						09.00-	**UD02072SR**	12V 0.9kW
						09.00-	**S1107**	12V 1.1kW
CORSA Mk III 1.2 16V	[A12XER]		06.10-	**A0414**	12V 100A	06.10-	**UD02072S**	12V 0.9kW
			06.10-	**A6268(DENSO)**	12V 70A	06.10-	**UD02072SR**	12V 0.9kW

VAUXHALL continued							
		06.10-	**A6377(DENSO)**	12V 100A	06.10-	**S1107**	12V 1.1kW
Corsa Mk III 1.2 BiFuel LPG	[A12XER]	06.11-	**A0414**	12V 100A			
		06.11-	**A6268(DENSO)**	12V 70A			
		06.11-	**A6377(DENSO)**	12V 100A			
		08.11-	**A0414**	12V 100A			
		08.11-	**A6268(DENSO)**	12V 70A			
		08.11-	**A6377(DENSO)**	12V 100A			
	[Z12XEP]	09.09-	**A0414**	12V 100A	09.09-	**UD02072S**	12V 0.9kW
		09.09-	**A6268(DENSO)**	12V 70A	09.09-	**UD02072SR**	12V 0.9kW
		09.09-	**A6377(DENSO)**	12V 100A	09.09-	**S1107**	12V 1.1kW
Corsa MK III 1.2 Dualfuel 16V	[Z12XE]				08.01-	**UD02072S**	12V 0.9kW
					08.01-	**UD02072SR**	12V 0.9kW
					08.01-	**S1107**	12V 1.1kW
Corsa MK III 1.2 Twinport	[Z12XEP]				07.04-	**UD02072S**	12V 0.9kW
					07.04-	**UD02072SR**	12V 0.9kW
					07.04-	**S1107**	12V 1.1kW
Corsa Mk III 1.3 CDTi	[Z13DTH]	07.06-	**A4070**	100			
		07.06-	**A4071**	120			
	[Z13DTJ]	07.06-	**A4070**	100			
		07.06-	**A4071**	120			
Corsa MK III 1.3 CDTi 16V	[Z13DTJ]	09.05-09.06	**A6095**	12V 75A			
		09.05-09.06	**A6203**	12V 120A			
	[Z13DT]	08.03-	**A6095**	12V 75A			
		08.03-	**A6203**	12V 120A			
Corsa Mk III 1.3 CDTi 16V	[A13DTE]				07.10-	**S0507**	12V 1.4kW
	[A13DTR]				07.10-	**S0507**	12V 1.4kW
	[Z13DTE]				07.10-	**S0507**	12V 1.4kW
Corsa Mk III 1.4	[Z14XEP]	07.06-	**A6268(DENSO)**	12V 70A	07.06-	**S1014**	
					07.06-	**S3003**	
					07.06-	**S0088**	
Corsa Mk III 1.4 16V	[A14XER]	07.10-	**A0414**	12V 100A			
		07.10-	**A6268(DENSO)**	12V 70A			
		07.10-	**A6377(DENSO)**	12V 100A			
Corsa MK III 1.4 16V	[Z14XE]				09.00-	**UD02072S**	12V 0.9kW
					09.00-	**UD02072SR**	12V 0.9kW
					09.00-	**S1107**	12V 1.1kW
Corsa Mk III 1.4 BiFuel LPG	[Z14XEP]	07.06-	**A0414**	12V 100A	07.06-	**UD02072S**	12V 0.9kW
		07.06-	**A6268(DENSO)**	12V 70A	07.06-	**UD02072SR**	12V 0.9kW
		07.06-	**A6377(DENSO)**	12V 100A	07.06-	**S1107**	12V 1.1kW
Corsa MK III 1.4 Twinport	[Z14XEP]	06.03-	**A0308**	12V 120A			
Corsa MK III 1.6	[Z16LEL]	05.07-	**A0239**	12V 120A	05.07-	**S9062**	12 1.1kW
					05.07-	**S1098(DELCO)**	12V 1.1kW
	[Z16SE]				08.01-10.04	**UD02072S**	12V 0.9kW
					08.01-10.04	**UD02072SR**	12V 0.9kW
					08.01-10.04	**S1107**	12V 1.1kW
Corsa Mk III 1.6 Turbo	[Z16LER]	02.07-	**A0239**	12V 120A	02.07-	**S9062**	12 1.1kW
					02.07-	**S1098(DELCO)**	12V 1.1kW
Corsa Mk III 1.7 CDTi	[A17DTR]	07.06-	**A1020**	12V 100A			
		07.06-	**A1021**	12V 140A			
Corsa MK III 1.7 CDTi 16V	[Z17DTH]	04.04-	**A2038**	12V 100A	04.04-	**S2001**	12V 1.4kW
					04.04-	**S2001(HITACHI)**	12V 1.4kW
Corsa Mk III 1.7 CDTi 16V	[A17DTS]				07.10-	**S2001**	12V 1.4kW
					07.10-	**S2001(HITACHI)**	12V 1.4kW

VAUXHALL continued								
Corsa MK III 1.7 DT 16V	[Y17DTL]					09.00-	**S2001**	12V 1.4kW
						09.00-	**S2001(HITACHI)**	12V 1.4kW
Corsa MK III 1.7 DTi 16V	[Y17DT]					09.00-	**S2001**	12V 1.4kW
						09.00-	**S2001(HITACHI)**	12V 1.4kW
Corsa MK IV 1.6 VXR	[A16LES]					06.11-	**S1098(DELCO)**	12V 1.1kW
Corsavan 1.4 i		01.94-12.00	**A0450**	12V 75A				
	[C14NZ]	01.94-09.00	**A1001**	12V 100A		01.94-09.00	**S0088**	
		01.94-09.00	**A0116**	120				
		01.94-09.00	**A3334PR**	12V 100A				
		01.94-09.00	**A0518PR**	12V 100A				
		01.94-09.00	**A0234PR**	12V 55A				
Corsavan 1.7 Diesel	[17D(4EE1)]	03.93-09.00	**A2001**	70		03.93-09.00	**S2004**	
		03.93-09.00	**A2005**	70		01.94-09.00	**S2004**	
						01.94-09.00	**S2048**	12V 1.4kW
	[X17D(4EE1)]	04.96-09.00	**A2001**	70		01.94-09.00	**S2004**	
		04.96-09.00	**A2005**	70		01.94-09.00	**S2048**	12V 1.4kW
						04.96-09.00	**S2004**	
Corsavan D 1.2	[A12XEL]	01.10-	**A0348**	12V 120A				
Corsavan MK II 1.2 16V	[Z12XE]	09.00-08.04	**A0225**	70		09.00-08.04	**S0088**	
Corsavan MK II 1.2 Dualfuel 16V	[Z12XE]	08.01-	**A0225**	70		08.01-	**S1014**	
						08.01-	**S3003**	
						08.01-	**S0088**	
Corsavan MK II 1.3 CDTi 16V	[Z13DT]	04.04-	**A4074**	90		04.04-	**S3018**	
		04.04-	**A1011**	100		04.04-	**S0100**	
Corsavan Mk II 1.4	[Z14XEP]	11.03-11.06	**A0225**	70				
		11.03-11.06	**A0308**	12V 120A				
Corsavan MK II 1.7 Diesel	[Y17DTL]	09.00-08.03	**A2011**	70				
	AC	09.00-08.03	**A2003**	100				
Corsavan MK II 1.7 DTi 16V	[Y17DT]	09.00-08.03	**A2011**	70				
	AC	09.00-08.03	**A2003**	100				
Corsavan MK III 1.2 16V	[Z12XE]	09.00-06.06	**A0308**	12V 120A				
Corsavan Mk III 1.2 16V	[A12XEL]	07.06-	**A0414**	12V 100A				
		07.06-	**A6268(DENSO)**	12V 70A				
		07.06-	**A6377(DENSO)**	12V 100A				
Corsavan MK III 1.2 Dualfuel 16V	[Z12XE]					08.01-06.06	**UD02072S**	12V 0.9kW
						08.01-06.06	**UD02072SR**	12V 0.9kW
						08.01-06.06	**S1107**	12V 1.1kW
Corsavan MK III 1.7 Diesel	[Y17DTL]					09.00-06.06	**S2001**	12V 1.4kW
						09.00-06.06	**S2001(HITACHI)**	12V 1.4kW
Corsavan MK III 1.7 DTi 16V	[Y17DT]					09.00-06.06	**S2001**	12V 1.4kW
						09.00-06.06	**S2001(HITACHI)**	12V 1.4kW
Corsavan MK IV 1.2	[Z12XEP]	07.09-	**A6268(DENSO)**	12V 70A		07.09-	**UD02072S**	12V 0.9kW
						07.09-	**UD02072SR**	12V 0.9kW
						07.09-	**S1107**	12V 1.1kW
Corsavan MK IV 1.3 CDTi	[Z13DTE]					07.06-	**S0507**	12V 1.4kW
Frontera 2.0	[C20NE]	04.95-08.98	**A1001**	12V 100A				
	[X20SE]	04.95-08.98	**A1001**	12V 100A				
Frontera 2.0 i		01.92-12.98	**A0450**	12V 75A				
Frontera 2.2 i		01.95-12.98	**A0450**	12V 75A				
		01.98-12.04	**A0450**	12V 75A				
Frontera A 2.0 i 4x4 Sport	[C20NE]	03.92-10.98	**A0375**	12V 70A		03.92-10.98	**S0126**	
		03.92-10.98	**A3334PR**	12V 100A		03.92-10.98	**S0034**	
		03.92-10.98	**A0518PR**	12V 100A				
		02.95-10.98	**A0116**	120				
		08.95-10.98	**A1001**	12V 100A				
		08.95-10.98	**A0116**	120				
	[X20SE]	03.92-10.98	**A3334PR**	12V 100A		02.95-10.98	**S0126**	
		03.92-10.98	**A0518PR**	12V 100A		02.95-10.98	**S0034**	
		02.95-08.98	**A0116**	120				
	AC	02.95-08.98	**A0116**	120				

VAUXHALL continued									
			02.95-08.98	**A1001**	12V 100A				
Frontera A 2.2 i 4x4 Long	[X22XE]		03.95-10.98	**A1001**	12V 100A		03.95-10.98	**S0098**	
			03.95-10.98	**A0116**	120				
			03.95-10.98	**A3334PR**	12V 100A				
			03.95-10.98	**A0518PR**	12V 100A				
Frontera A 2.3 TD	[23DTR]		01.91-12.95	**A0440**	12V 70A				
Frontera A 2.3 TD 4x4 Long	[23DTR]		09.91-06.98	**A0440**	12V 70A		03.92-10.98	**S0306**	12V 2.2kW
Frontera A 2.8 TD 4x4 Long	[28TDi]		03.95-10.98	**A2032**	80		03.95-10.98	**S6022**	
Frontera A 2.8 TD 4x4 Sport	[28TDi]		03.95-08.96	**A2032**	80		03.95-08.96	**S6022**	
Frontera B 2.2 DTi	[X22DTH]		01.98-	**A0413PR**	12V 100A		09.98-	**S0036**	
			10.98-	**A0413**	12V 100A				
	[Y22DTH]		10.98-	**A0413**	12V 100A		09.98-	**S0036**	
Frontera B 2.2 i	[X22SE]		02.95-	**A1001**	12V 100A		02.95-	**S0098**	
			02.95-	**A0116**	120		10.98-10.04	**S1101(DELCO)**	12V 1.2kW
		AC	02.95-	**A0116**	120				
			10.98-10.04	**A3334PR**	12V 100A				
			10.98-10.04	**A0518PR**	12V 100A				
	[Y22SE]		02.95-	**A0116**	120		02.95-	**S0098**	
			09.98-12.00	**A1001**	12V 100A		10.98-10.04	**S1101(DELCO)**	12V 1.2kW
			09.98-12.00	**A0116**	120				
Insignia 1.6	[A16LET]						07.08-	**S1098(DELCO)**	12V 1.1kW
	[A16XER]		01.08-	**A1026**	12V 100A		07.08-	**S1098(DELCO)**	12V 1.1kW
			01.08-	**A3207**	12V 140A				
Insignia 1.6 Sedan	[A16LET]						07.08-	**S9062**	12 1.1kW
	[A16XER]						07.08-	**S9062**	12 1.1kW
Insignia 1.6 Sports Tourer	[A16XER]						07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 1.6 Turbo	[A16LET]		01.08-	**A1026**	12V 100A		01.09-	**S9062**	12 1.1kW
			01.08-	**A3207**	12V 140A		01.09-	**S1098(DELCO)**	12V 1.1kW
	[Z16LET]		01.08-	**A1026**	12V 100A				
			01.08-	**A3207**	12V 140A				
Insignia 1.8	[A18XER]		01.08-	**A1026**	12V 100A		07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 1.8 Estate	[A18XER]						07.08-	**S9062**	12 1.1kW
							07.08-	**S1098(DELCO)**	12V 1.1kW
Insignia 1.8 Sedan	[A18XER]						07.08-	**S9062**	12 1.1kW
Insignia 2.0 Biturbo CDTi	[A20DTR]		03.12-	**A1029**	12V 100A				
Insignia 2.0 Biturbo CDTI	[A20DTR]					AT	03.12-	**S5136**	12V 1.9kW
Insignia 2.0 Biturbo CDTi 4x4	[A20DTR]		03.12-	**A1029**	12V 100A				
Insignia 2.0 Biturbo CDTI 4x4	[A20DTR]					AT	03.12-	**S5136**	12V 1.9kW
							03.12-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi			01.13-	**A0450**	12V 75A		01.08-	**S5042**	
	[A20DTC]	12V 120A	01.08-	**A3190(VALEO)**		AT	07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			07.08-	**A1029**	12V 100A				
	[A20DTH]	12V 120A	01.08-	**A3190(VALEO)**		AT	07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A	AT	07.13-	**S5136**	12V 1.9kW
			07.08-	**A0252**	12V 100A				
			07.08-	**A1029**	12V 100A				
	[A20DTJ]	12V 120A	01.08-	**A3190(VALEO)**		AT	07.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			07.08-	**A0252**	12V 100A				
			07.08-	**A1029**	12V 100A				
	[A20DTR]	12V 120A	01.08-	**A3190(VALEO)**		AT	10.08-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A	AT	11.08-	**S5136**	12V 1.9kW
			01.08-	**A3321**	12V 140A	AT	03.12-	**S5136**	12V 1.9kW
			10.08-	**A0252**	12V 100A				
			10.08-	**A1029**	12V 100A				

VAUXHALL continued									
			11.08-	**A1029**	12V 100A				
			03.12-	**A1029**	12V 100A				
Insignia 2.0 CDTI	[A20DTE]						03.12-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi 16V 4x4	[A20DTH]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi 4x4	[A20DTH]	12V 120A	01.08-	**A3190(VALEO)**		AT	07.13-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			07.08-	**A0252**	12V 100A				
	[A20DTR]	12V 120A	01.08-	**A3190(VALEO)**		AT	05.09-	**S5136**	12V 1.9kW
			01.08-	**A3280**	12V 140A				
			01.08-	**A3321**	12V 140A				
			05.09-	**A0252**	12V 100A				
			05.09-	**A1029**	12V 100A				
Insignia 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.12-	**A3190(VALEO)**					
			01.12-	**A3280**	12V 140A				
			01.12-	**A3321**	12V 140A				
Insignia 2.0 CDTi Biturbo 4x4	[A20DTR]	12V 120A	01.12-	**A3190(VALEO)**					
			01.12-	**A3280**	12V 140A				
			01.12-	**A3321**	12V 140A				
Insignia 2.0 CDTi Estate	[A20DTH]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTJ]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer	[A20DTC]		07.08-	**A1029**	12V 100A		07.08-	**S5136**	12V 1.9kW
	[A20DTH]		07.08-	**A0252**	12V 100A				
	[A20DTJ]		07.08-	**A0252**	12V 100A				
Insignia 2.0 CDTi Sports tourer	[A20DTE]						07.13-	**S5136**	12V 1.9kW
	[A20DTH]						07.13-	**S5136**	12V 1.9kW
Insignia 2.0 CDTi Sports Tourer 4x4	[A20DTH]		07.08-	**A0252**	12V 100A				
Insignia 2.0 T	[A20NFT]		01.08-	**A3329(VALEO)**	12V 120A				
	[A20NHT]		01.08-	**A3329(VALEO)**	12V 120A				
Insignia 2.0 T 4x4	[A20NFT]		01.08-	**A3329(VALEO)**	12V 120A				
	[A20NHT]		01.08-	**A3329(VALEO)**	12V 120A				
Insignia 2.0 Turbo	[A20NFT]		01.08-	**A3229**	12V 120A				
	[A20NHT]		01.08-	**A3229**	12V 120A				
Insignia 2.0 Turbo 4x4	[A20NFT]		01.08-	**A3229**	12V 120A				
	[A20NHT]		01.08-	**A3229**	12V 120A				
Magnum 1.8 1800							01.73-10.77	**S4060**	12V 0.8kW
Meriva 1.3 CDTi	[Z13DTJ]		01.10-	**A3133**	12V 105A				
	[Z13DT]		01.10-	**A3133**	12V 105A				
Meriva 1.4 16V Twinport	[Z14XEP]		07.04-	**A0225**	70		07.04-	**S1014**	
							07.04-	**S3003**	
Meriva 1.6 i	[Z16SE]		03.03-	**A1011**	100		03.03-	**S0088**	
Meriva 1.6 i 16V	[Z16XE]		03.03-	**A1011**	100		03.03-	**S0088**	
Meriva 1.6 i 16V Twinport	[Z16XEP]		01.06-	**A0238**	12V 120A		01.06-	**S1014**	
							01.06-	**S3003**	
Meriva 1.6 Turbo	[Z16LET]	AC	05.06-	**A0239**	12V 120A		05.06-	**S9062**	12 1.1kW
			05.06-	**A0238**	12V 120A				
Meriva 1.7 CDTi	[Z17DTR]		08.06-	**A1020**	12V 100A				
Meriva 1.7 CDTi 16V	[Z17DTH]		04.04-	**A2038**	100				
Meriva 1.8 i 16V	[Z18XE]		03.03-	**A1011**	100		05.03-	**S0088**	
Meriva A			01.03-12.10	**A6256(DENSO)**	12V 100A				
Meriva A 1.3 CDTi	[Z13DTJ]		09.03-	**A6095**	12V 75A		09.03-	**S2001**	12V 1.4kW
			09.03-	**A6203**	12V 120A		09.03-	**S2001(HITACHI)**	12V 1.4kW
Meriva A 1.4 16V	[Z14XEP]		01.04-12.10	**A0348**	12V 120A				
			01.04-12.10	**A0360**	12V 70A				
Meriva A 1.4 16V Twinport	[Z14XEP]		07.04-	**A0308**	12V 120A		07.04-	**UD02072S**	12V 0.9kW
			07.04-	**A6268(DENSO)**	12V 70A		07.04-	**UD02072SR**	12V 0.9kW
							07.04-	**S1107**	12V 1.1kW

VAUXHALL continued								
Meriva A 1.6 Turbo	[Z16LET]					05.06-	S1098(DELCO)	12V 1.1kW
Meriva A 1.7 CDTi	[Z17DTR]	AC	08.06-	A1021	12V 140A			
Meriva A 1.7 CDTi 16V	[Z17DTH]		04.04-	A2038	12V 100A	04.04-	S2001	12V 1.4kW
						04.04-	S2001(HITACHI)	12V 1.4kW
Meriva B 1.3 CDTi	[A13DTC]		01.10-	A6255(DENSO)	12V 105A	S/S 01.10-	S0507	12V1.4kW
	[A13DTE]		01.10-	A6255(DENSO)	12V 105A	S/S 01.10-	S0507	12V1.4kW
Meriva B 1.4	[A14NEL]		01.10-	A0441	12V 120A	01.10-	S0275	12V 1.1kW
		ST	01.10-	A0465	12V 100A			
			01.10-	A0524	12V 120A			
			01.10-	A0523	12V 100A			
	[A14NET]		01.10-	A0441	12V 120A	01.10-	S0275	12V 1.1kW
		ST	01.10-	A0465	12V 100A			
			01.10-	A0524	12V 120A			
			01.10-	A0523	12V 100A			
	[A14XER]		01.10-	A0441	12V 120A	01.10-	S0275	12V 1.1kW
			01.10-	A0465	12V 100A			
			01.10-	A0524	12V 120A			
			01.10-	A0523	12V 100A			
Meriva B 1.4 T	[B14NEL]		01.12-	A0524	12V 120A			
	[B14NET]		01.12-	A0524	12V 120A			
Meriva B 1.4 Turbo	[B14NEL]		01.12-	A0465	12V 100A			
	[B14NET]		01.12-	A0465	12V 100A			
Meriva B 1.7 CDTi	[A17DT.]	ST	01.10-	A1039	12V 140A			
Meriva Mk I (A) 1.3 CDTi	[Z13DTJ]		01.03-10.09	A4093	12V 90A			
Meriva Mk I 1.3 CDTi	[Z13DT,Y13DT]		04.05-06.10	A6203	12V 120A			
Meriva MK I 1.7 CDTi	[Y17DT]					06.03-	S2001	12V 1.4kW
						06.03-	S2001(HITACHI)	12V 1.4kW
Meriva MK II 1.7 CDTi	[A17DTC]		06.10-	A1021	12V 140A	06.10-	S2001	12V 1.4kW
						06.10-	S2001(HITACHI)	12V 1.4kW
						ST 06.10-	S5216	12V 2.0kW
Meriva MK II 1.7 CDTi 16V	[A17DT]		06.10-	A1021	12V 140A	06.10-	S2001	12V 1.4kW
						06.10-	S2001(HITACHI)	12V 1.4kW
Meriva MK II 1.7 CDTi 16V Ecotec	[A17DTS]		10.10-	A1021	12V 140A	10.10-	S2001	12V 1.4kW
						10.10-	S2001(HITACHI)	12V 1.4kW
						10.10-	S5216	12V 2.0kW
Midi 2.0 Diesel	[4FC1T]		06.88-02.96	A2027	12V 50A			
Midi 2.2 Diesel	[4FD1]		07.90-	A2027	12V 50A			
Midi 2.4 Diesel	[24TD]		10.94-08.97	A2027	12V 50A			
	[4FG1T]		09.94-	A2027	12V 50A			
Mokka 1.7 CDTi	[A17DT.]		01.12-	A1039	12V 140A	01.12-	S5216	12V 2.0kW
Mokka 1.7 CDTi 4x4	[A17DT.]		01.12-	A1039	12V 140A			
	[A17DTS]					06.12-	S5216	12V 2.0kW
Monterey 3.5 V6			07.98-08.99	A6116	12V 90A			
Monterey A 3.1 TD 4x4	[4JG2TC]		09.91-07.98	A2004	12V 50A	00.95-07.98	S6022	
			09.91-07.98	A2025	60			
			03.92-07.98	A2032	80			
Monterey B 3.0 DTi	[4JX1]					04.98-12.99	S2010	
Movano 1.9 DTi	[F9Q770]					09.00-10.01	S3039	
	[F9Q774]	AC	10.01-	A3037	125	10.01-	S5113	12V 1.8kW
			10.01-	A3035	125	10.01-	S3058	12 1.8kW
			10.01-	A3254(VALEO)	12V 120A			
Movano 2.0 DTi	[G9T720]		09.00-	A3037	125	09.00-	S3024	
			09.00-	A3254(VALEO)	12V 120A	12V 2.1kW 09.00-	S3100	
Movano 2.2 DTi	[G9T720]		09.00-	A3037	125	09.00-	S3024	
			09.00-	A3254(VALEO)	12V 120A	12V 2.1kW 09.00-	S3100	
Movano 2.3 CDTi FWD	[M9T670]		05.10-	A5332	12V 185A			
	[M9T672]		05.10-	A5332	12V 185A			
	[M9T676]		05.10-	A5332	12V 185A			
	[M9T678]		05.10-	A5332	12V 185A			
	[M9T680]		05.10-	A5332	12V 185A			

VAUXHALL continued									
	[M9T690]		05.10-	**A5332**	12V 185A				
	[M9T692]		05.10-	**A5332**	12V 185A				
	[M9T694]		05.10-	**A5332**	12V 185A				
	[M9T698]		05.10-	**A5332**	12V 185A				
Movano 2.3 CDTi RWD	[M9T672]		07.10-	**A5332**	12V 185A				
	[M9T690]		07.10-	**A5332**	12V 185A				
Movano 2.5 CDTi	[G9U632]					12V 2.1kW	08.06-	**S3100**	
	[G9U650]					12V 2.1kW	08.06-	**S3100**	
	[G9U754]		04.04-	**A0165**	150		04.04-	**S3024**	
						12V 2.1kW	04.04-	**S3100**	
Movano 2.5 Diesel	[S8U772]	AC	10.98-09.00	**A3111**	110		10.98-09.00	**S5009**	
	[S8U]		10.98-09.00	**A3187**	12V 75A		10.98-09.00	**S5009**	
Movano 2.5 DTi	[G9U720]		10.01-	**A3254(VALEO)**	12V 120A		10.01-	**S3024**	
						12V 2.1kW	10.01-	**S3100**	
	[G9U724]		10.01-	**A3254(VALEO)**	12V 120A		10.03-	**S3024**	
	[G9U750]		10.01-	**A3254(VALEO)**	12V 120A		04.04-	**S3024**	
			04.04-	**A0165**	150				
	[G9U754]		10.01-	**A3254(VALEO)**	12V 120A		04.04-	**S3024**	
			04.04-	**A0165**	150				
Movano 2.8 DTi	[S9W702]		10.98-10.01	**A3187**	12V 75A		10.98-10.01	**S5009**	
Movano 2.8 TDi	[S9W702]		10.98-10.01	**A3111**	110		10.98-10.01	**S5009**	
			10.98-10.01	**A3187**	12V 75A				
Movano 3.0 DTi	[ZD3-200]		01.04-01.05	**A2039**	12V 135A				
	[ZD3-202]		01.04-01.05	**A2039**	12V 135A				
Movano Mk II 2.3 CDTi			01.13-	**A5332**	12V 185A				
Nova 1.4 S	[14NV]						01.90-02.93	**S1014**	
							01.90-02.93	**S3003**	
							01.90-02.93	**S0318**	12V 1.4kW
							01.90-02.93	**UD02072S**	12V 0.9kW
							01.90-02.93	**UD02072SR**	12V 0.9kW
							01.90-02.93	**S1107**	12V 1.1kW
Nova 1.5 TD	[15DT(T4EC1)]		01.90-02.93	**A2020**	70		01.90-02.93	**S2002**	
Nova A 1.2	[12ST]						05.83-02.90	**S1013**	
Nova A 1.2 i	[12NC]						05.83-03.93	**S1013**	
	[C12NZ]						09.89-03.93	**S0318**	12V 1.4kW
							09.89-03.93	**UD02072S**	12V 0.9kW
							09.89-03.93	**UD02072SR**	12V 0.9kW
							09.89-03.93	**S1107**	12V 1.1kW
							09.90-03.93	**S1014**	
							09.90-03.93	**S3003**	
	[E12GV]						05.83-03.93	**S1013**	
Nova A 1.2 N	[12NC]						01.85-10.87	**S1013**	
	[12NV]						01.90-03.93	**S1014**	
							01.90-03.93	**S3003**	
							01.90-03.93	**S0318**	12V 1.4kW
							01.90-03.93	**UD02072S**	12V 0.9kW
							01.90-03.93	**UD02072SR**	12V 0.9kW
							01.90-03.93	**S1107**	12V 1.1kW
	[E12GV]						05.83-03.93	**S1013**	
Nova A 1.2 S	[12ST]						09.82-02.90	**S1013**	
Nova A 1.3 i	[13NB]						09.85-10.89	**S1013**	
	[C13N]						09.89-03.93	**S0318**	12V 1.4kW
							09.89-03.93	**UD02072S**	12V 0.9kW
							09.89-03.93	**UD02072SR**	12V 0.9kW
							09.89-03.93	**S1107**	12V 1.1kW
							09.90-03.93	**S1014**	
							09.90-03.93	**S3003**	
Nova A 1.3 S	[13SB]						05.83-10.89	**S1013**	
Nova A 1.4 i	[C14NZ]						01.90-03.93	**S1014**	
							01.90-03.93	**S3003**	
							01.90-03.93	**S0318**	12V 1.4kW
							01.90-03.93	**UD02072S**	12V 0.9kW

VAUXHALL continued							
					01.90-03.93	**UD02072SR**	12V 0.9kW
					01.90-03.93	**S1107**	12V 1.1kW
	[C14SE]				09.91-03.93	**S1014**	
					09.91-03.93	**S3003**	
Nova A 1.4 S	[14NV]				01.90-03.93	**S1014**	
					01.90-03.93	**S3003**	
					01.90-03.93	**S0318**	12V 1.4kW
					01.90-03.93	**UD02072S**	12V 0.9kW
					01.90-03.93	**UD02072SR**	12V 0.9kW
					01.90-03.93	**S1107**	12V 1.1kW
Nova A 1.5 Diesel	[15D]	08.89-03.93	**A2020**	70	09.87-03.93	**S2004**	
					09.87-03.93	**S2048**	12V 1.4kW
					09.87-02.93	**S2048**	12V 1.4kW
Nova A 1.5 TD	[15DT(T4EC1)]	01.90-03.93	**A2020**	70	01.90-03.93	**S2002**	
Nova A 1.6 GSi	[C16SEI]				09.89-03.93	**S1014**	
					09.89-03.93	**S3003**	
					09.89-03.93	**S0318**	12V 1.4kW
					09.89-03.93	**UD02072S**	12V 0.9kW
					09.89-03.93	**UD02072SR**	12V 0.9kW
					09.89-03.93	**S1107**	12V 1.1kW
	[C16SE]				02.92-03.93	**S1014**	
					02.92-03.93	**S3003**	
	[E16SE]				05.88-03.92	**S1014**	
					05.88-03.92	**S3003**	
					05.88-03.92	**S0318**	12V 1.4kW
					05.88-03.92	**UD02072S**	12V 0.9kW
					05.88-03.92	**UD02072SR**	12V 0.9kW
					05.88-03.92	**S1107**	12V 1.1kW
Novavan 1.2	[12NV]				01.90-10.94	**S1014**	
					01.90-10.94	**S3003**	
					01.90-10.94	**S0318**	12V 1.4kW
					01.90-10.94	**UD02072S**	12V 0.9kW
					01.90-10.94	**UD02072SR**	12V 0.9kW
					01.90-10.94	**S1107**	12V 1.1kW
Novavan 1.5 Diesel	[15D(4EC1)]	01.91-10.94	**A2020**	70	01.91-10.94	**S2004**	
					01.91-10.94	**S2048**	12V 1.4kW
Omega 2.0		01.94-12.99	**A0450**	12V 75A			
		01.95-12.96	**A0450**	12V 75A			
	[X20SE]	03.94-09.99	**A3334PR**	12V 100A	03.94-12.00	**S0126**	
		03.94-09.99	**A0518PR**	12V 100A			
		04.94-12.00	**A0116**	120			
		04.94-12.00	**A1001**	12V 100A			
Omega 2.0 16V		01.94-12.01	**A0450**	12V 75A			
		01.94-12.99	**A0450**	12V 75A			
	[X20XEV]	09.93-08.99	**A1001**	12V 100A	09.93-08.99	**S0098**	
		09.93-08.99	**A0116**	120			
		03.94-09.99	**A3334PR**	12V 100A			
		03.94-09.99	**A0518PR**	12V 100A			
Omega 2.0 DTi 16V	[X20DTH]	10.98-09.00	**A0413**	12V 100A	10.98-09.00	**S0036**	
Omega 2.0 i	[20SE]	03.94-12.00	**A0116**	120	03.94-12.00	**S0126**	
		03.94-12.00	**A1001**	12V 100A			
		03.94-12.00	**A3334PR**	12V 100A			
		03.94-12.00	**A0518PR**	12V 100A			
	[X20SE]	03.94-12.00	**A1001**	12V 100A	04.94-12.00	**S0126**	
		03.94-12.00	**A0116**	120			
		03.94-09.99	**A3334PR**	12V 100A			
		03.94-09.99	**A0518PR**	12V 100A			
Omega 2.2 16V		01.94-12.03	**A0450**	12V 75A			
Omega 2.2 DTi 16V	[Y22DTH]	09.00-09.03	**A0209**	140	09.00-09.03	**S0036**	
		09.00-09.03	**A0052**	120			
Omega 2.2 i 16V	[Y22XE]	09.99-09.04	**A1001**	12V 100A	09.99-09.04	**S0098**	
		09.99-09.04	**A0116**	120	09.99-	**S1101(DELCO)**	12V 1.2kW
		09.99-	**A3334PR**	12V 100A			

VAUXHALL continued								
		09.99-	**A0518PR**	12V 100A				
	[Z22XE]	09.99-09.04	**A1001**	12V 100A		09.99-09.04	**S0098**	
		09.99-09.04	**A0116**	120		09.99-	**S1101(DELCO)**	12V 1.2kW
Omega 2.5 DTi 24V	[Y25DT]	09.01-09.04	**A3094**	150		09.01-09.04	**S0093**	
Omega 2.5 TD	[25DT]	04.94-02.01	**A3076**	105		04.94-02.01	**S0093**	
						04.94-02.01	**UD90011S**	12V 2.2kW
						04.94-02.01	**UD90011SR**	12V 2.2kW
						04.94-02.01	**S0493**	12V 2.2kW
	[X25DT]	04.96-	**A3076**	105		04.94-02.01	**S0093**	
						04.94-02.01	**UD90011S**	12V 2.2kW
						04.94-02.01	**UD90011SR**	12V 2.2kW
						04.94-02.01	**S0493**	12V 2.2kW
Omega 2.5 V6	[X25XE]	04.94-10.96	**A0051**	120				
		04.94-09.04	**A1010**	100				
		11.96-09.04	**A1012**	120				
Omega 2.6 i V6	[Y26SE]	09.00-09.04	**A0219**	120				
Omega 3.0 V6	[X30XE]	04.94-02.01	**A1010**	100				
		04.94-02.01	**A1012**	120				
		04.94-02.01	**A0051**	120				
Omega 3.2 i V6	[Y32SE]	02.01-	**A0219**	120				
Omega B 2.0 DTi	[X20DTH]	01.98-12.99	**A0413PR**	12V 100A				
Omega B 2.6 V6	[Y26SE]					01.00-12.04	**S0470**	12V 1.7kW
Omega B 3.2 V6	[Y32SE]					01.00-12.04	**S0470**	12V 1.7kW
Rascal 1.0	[CB]					07.86-08.93	**S0318**	12V 1.4kW
Signum		01.02-12.08	**A6256(DENSO)**	12V 100A				
Signum 1.8	[Z18XER]	08.05-	**A0238**	12V 120A		08.05-	**S9062**	12 1.1kW
		08.05-	**A0243**	12V 120A		08.05-05.08	**S1098(DELCO)**	12V 1.1kW
Signum 1.9 CDTi						01.04-12.08	**S5042**	
	[8V]	01.04-12.08	**A4096**	12V 140A				
	[Z19DTL]	01.04-12.08	**A4096**	12V 140A				
		01.04-12.08	**A6260PR**	12V 105A				
		01.04-12.08	**A6260(DENSO)**	12V 105A				
	[Z19DT]	01.04-12.08	**A4096**	12V 140A		04.04-	**S0186**	
		01.04-12.08	**A6260PR**	12V 105A		04.04-	**S5136**	12V 1.9kW
		01.04-12.08	**A6260(DENSO)**	12V 105A				
		04.04-	**A4073**	120				
		04.04-	**A0215**	140				
		04.04-	**A4042**	105				
		04.04-	**A4048**	130				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
		04.04-	**A6260PR**	12V 105A				
Signum 1.9 CDTi 16V	[Z19DTH]	04.04-	**A4048**	130	AT	04.04-	**S0186**	
		04.04-	**A4073**	120		04.04-	**S5136**	12V 1.9kW
		04.04-	**A0215**	140				
		04.04-	**A4042**	105				
		04.04-	**A6260(DENSO)**	12V 105A				
		04.04-	**A6263(DENSO)**	12V 120A				
Signum 1.9 Turbo	[Z19DTL]	01.05-05.08	**A6260(DENSO)**	12V 105A		01.05-05.08	**S5136**	12V 1.9kW
		01.05-05.08	**A6260PR**	12V 105A				
Signum 2.0 DTi	[Y20DTH]	05.03-	**A0052**	120		05.03-	**S0036**	
		05.03-	**A0209**	140				
Signum 2.0 i Turbo	[Z20NET]	05.03-	**A0047**	120				
Signum 2.2 DTi	[Y22DTR]	05.03-	**A0052**	120		05.03-	**S0036**	
		05.03-	**A0209**	140				
Signum 2.2 i	[Z22YH]	05.03-	**A0047**	120				
Signum 3.0 CDTi	[Y30DT]					01.03-	**S2059**	12V 2.2kW
	[Z30DT]					01.03-	**S2059**	12V 2.2kW

VAUXHALL continued							
Signum 3.2 V6	[Z32SE]	05.03-05.08	**A0326**	12V 140A	05.03-	**S0231**	12 1.7kW
Sintra 2.2 DTi	[X22DTH]	09.97-09.99	**A3036**	150	09.97-09.99	**S0036**	
Sintra 2.2 i 16V	[X22XE]				09.96-09.99	**S0098**	
					11.96-04.99	**S1101(DELCO)**	12V 1.2kW
Sintra 3.0 i 24V	[X30XE]				01.97-12.99	**S0387**	12V 1.4kW
Speedster		01.00-12.06	**A6256(DENSO)**	12V 100A			
Speedster 2.0	[Z20LET]				03.01-09.06	**S1101(DELCO)**	12V 1.2kW
Speedster 2.2 i	[Z22SE]	09.00-	**A0047**	120			
		09.00-	**A0121**	100			
Tigra		01.04-12.09	**A6256(DENSO)**	12V 100A			
Tigra 1.3 CDTi		01.04-	**A4070**	100			
		01.04-	**A4071**	120			
	[Z13DT]	01.04-	**A3133**	12V 105A			
		01.04-	**A6255(DENSO)**	12V 105A			
		06.04-	**A6095**	12V 75A			
Tigra 1.3 CDTi TwinTop	[Z13DT]	06.04-	**A3055**	90	06.04-	**S3018**	
		06.04-	**A4074**	90	06.04-	**S0100**	
		06.04-	**A3078**	75			
		06.04-08.09	**A6203**	12V 120A			
Tigra 1.4	[Z14XEP]	06.04-08.09	**A0308**	12V 120A	06.04-08.09	**UD02072S**	12V 0.9kW
		09.04-	**A0225**	70	06.04-08.09	**UD02072SR**	12V 0.9kW
					06.04-08.09	**S1107**	12V 1.1kW
					09.04-	**S1014**	
					09.04-	**S3003**	
Tigra 1.4 16V		01.94-12.00	**A0450**	12V 75A			
	[X14XE]				07.94-	**UD02072S**	12V 0.9kW
					07.94-	**UD02072SR**	12V 0.9kW
					07.94-	**S1107**	12V 1.1kW
					09.94-08.99	**S1014**	
					09.94-08.99	**S3003**	
Tigra 1.6 16V		01.94-12.00	**A0450**	12V 75A			
	[X16XE]	07.94-	**A3334PR**	12V 100A			
		07.94-	**A0518PR**	12V 100A			
		09.94-08.99	**A1001**	12V 100A			
Tigra 1.8		01.04-12.09	**A0450**	12V 75A			
	[Z18XE]	09.04-	**A0066**	120	06.04-08.09	**UD02072S**	12V 0.9kW
		09.04-	**A1011**	100	06.04-08.09	**UD02072SR**	12V 0.9kW
					06.04-08.09	**S1107**	12V 1.1kW
					09.04-	**S0088**	
Tigra TwinTop 1.3 CDTi	[Z13DT]	06.04-	**A4093**	12V 90A			
Vectra 1.6	[Z16XEP]	01.06-	**A0238**	12V 120A			
		01.06-	**A0243**	12V 120A			
		01.06-	**A0346**	12V 100A			
Vectra 1.6 GTS	[Z16XEP]	01.06-	**A0238**	12V 120A			
		01.06-	**A0243**	12V 120A			
		01.06-	**A0346**	12V 100A			
Vectra 1.6 i		01.95-12.01	**A0450**	12V 75A			
	[X16SZR]	10.95-	**A1001**	12V 100A	10.95-	**S0318**	12V 1.4kW
		10.95-	**A3334PR**	12V 100A	10.95-	**UD02072S**	12V 0.9kW
		10.95-	**A0518PR**	12V 100A	10.95-	**UD02072SR**	12V 0.9kW
		11.96-03.02	**A3334PR**	12V 100A	10.95-	**S1107**	12V 1.1kW
		11.96-03.02	**A0518PR**	12V 100A	11.96-03.02	**S0318**	12V 1.4kW
					11.96-03.02	**UD02072S**	12V 0.9kW
					11.96-03.02	**UD02072SR**	12V 0.9kW
					11.96-03.02	**S1107**	12V 1.1kW
Vectra 1.6 i 16V		01.95-12.01	**A0450**	12V 75A			
		01.96-12.02	**A0450**	12V 75A			
	[X16XEL]	10.95-	**A1001**	12V 100A	10.95-	**UD02072S**	12V 0.9kW
		10.95-	**A3334PR**	12V 100A	10.95-	**UD02072SR**	12V 0.9kW
		10.95-	**A0518PR**	12V 100A	10.95-	**S1107**	12V 1.1kW

VEHICLE		A/V/i			V/i		
VAUXHALL continued							
		11.96-03.02	**A3334PR**	12V 100A	11.96-03.02	**UD02072S**	12V 0.9kW
		11.96-03.02	**A0518PR**	12V 100A	11.96-03.02	**UD02072SR**	12V 0.9kW
					11.96-03.02	**S1107**	12V 1.1kW
	[Y16XE]	09.99-08.00	**A1001**	12V 100A	10.95-	**UD02072S**	12V 0.9kW
					10.95-	**UD02072SR**	12V 0.9kW
					10.95-	**S1107**	12V 1.1kW
					11.96-03.02	**UD02072S**	12V 0.9kW
					11.96-03.02	**UD02072SR**	12V 0.9kW
					11.96-03.02	**S1107**	12V 1.1kW
	[Z16XE]	09.00-08.01	**A1001**	12V 100A	10.95-	**UD02072S**	12V 0.9kW
					10.95-	**UD02072SR**	12V 0.9kW
					10.95-	**S1107**	12V 1.1kW
					11.96-03.02	**UD02072S**	12V 0.9kW
					11.96-03.02	**UD02072SR**	12V 0.9kW
					11.96-03.02	**S1107**	12V 1.1kW
Vectra 1.8	[Z18XER]	01.06-	**A0238**	12V 120A	01.06-	**S9062**	12 1.1kW
		01.06-	**A0243**	12V 120A	01.06-	**S1098(DELCO)**	12V 1.1kW
		01.06-	**A0346**	12V 100A			
Vectra 1.8 16V		01.02-12.08	**A0450**	12V 75A			
		01.03-12.05	**A0450**	12V 75A			
Vectra 1.8 GTS	[Z18XER]	01.06-	**A0238**	12V 120A	01.06-	**S9062**	12 1.1kW
		01.06-	**A0243**	12V 120A	01.06-	**S1098(DELCO)**	12V 1.1kW
Vectra 1.8 i 16V		01.95-12.00	**A0450**	12V 75A			
		01.96-12.00	**A0450**	12V 75A			
		01.00-12.02	**A0450**	12V 75A			
		01.00-12.03	**A0450**	12V 75A			
	[X18XE1]	09.98-09.99	**A1001**	12V 100A	10.95-09.00	**S1107**	12V 1.1kW
					11.96-09.00	**S1107**	12V 1.1kW
	[X18XE]	10.95-09.00	**A1001**	12V 100A	11.96-09.00	**UD02072S**	12V 0.9kW
		10.95-09.00	**A3334PR**	12V 100A	11.96-09.00	**UD02072SR**	12V 0.9kW
		10.95-09.00	**A0518PR**	12V 100A	11.96-09.00	**S1107**	12V 1.1kW
		11.96-09.00	**A3334PR**	12V 100A			
		11.96-09.00	**A0518PR**	12V 100A			
	[Z18XE]	09.00-08.01	**A0116**	120	09.00-08.01	**S0141**	
					09.00-07.03	**S1107**	12V 1.1kW
					09.00-03.02	**S1107**	12V 1.1kW
Vectra 1.9 CDTi	[Z19DTL]	10.05-	**A6260(DENSO)**	12V 105A			
	[Z19DT]	04.04-	**A0215**	140			
		04.04-	**A4073**	120			
		04.04-	**A6260(DENSO)**	12V 105A			
		04.04-	**A6263(DENSO)**	12V 120A			
		04.04-	**A6260PR**	12V 105A			
Vectra 1.9 CDTi 16V	[Z19DTH]	04.04-	**A0215**	140			
		04.04-	**A4073**	120			
		04.04-	**A6260(DENSO)**	12V 105A			
		04.04-	**A6263(DENSO)**	12V 120A			
		04.04-	**A6260PR**	12V 105A			
Vectra 1.9 CDTi 16V GTS	[Z19DTH]	04.04-	**A0215**	140			
		04.04-	**A4073**	120			
		04.04-	**A6260(DENSO)**	12V 105A			
		04.04-	**A6263(DENSO)**	12V 120A			
Vectra 1.9 CDTi GTS	[Z19DTL]	10.05-	**A6260(DENSO)**	12V 105A			
	[Z19DT]	04.04-	**A0215**	140			
		04.04-	**A4073**	120			
		04.04-	**A6260(DENSO)**	12V 105A			
		04.04-	**A6263(DENSO)**	12V 120A			

VAUXHALL continued								
Vectra 2.0 Diesel 16V	[X20DTL]		11.96-	**A0413**	12V 100A			
Vectra 2.0 Diesel Di 16V	[X20DTL]		11.96-	**A0413**	12V 100A			
Vectra 2.0 DTi 16V	[X20DTH]		06.97-	**A0413**	12V 100A	06.97-	**S0036**	
	[Y20DTH]		06.97-	**A0052**	120	06.97-	**S0036**	
Vectra 2.0 i	[20NEJ]		10.95-03.02	**A3334PR**	12V 100A			
			10.95-03.02	**A0518PR**	12V 100A			
Vectra 2.0 i 16V			01.95-12.01	**A0450**	12V 75A			
	[X20XEV]		10.95-09.00	**A1001**	12V 100A			
			10.95-09.00	**A3334PR**	12V 100A			
			10.95-09.00	**A0518PR**	12V 100A			
			11.96-09.00	**A3334PR**	12V 100A			
			11.96-09.00	**A0518PR**	12V 100A			
Vectra 2.2 16V			01.02-12.08	**A0450**	12V 75A			
Vectra 2.2 DTi 16V	[Y22DTR]		09.00-08.01	**A0052**	120	09.00-08.01	**S0036**	
Vectra 2.2 i	[C22SEL]					10.99-08.01	**S1101(DELCO)**	12V 1.2kW
Vectra 2.2 i 16V	[Z22SE]		09.00-08.01	**A0047**	120			
			09.00-08.01	**A0121**	100			
Vectra 2.5 i V6	[X25XE]		05.95-08.01	**A0051**	120			
Vectra 2.6 i V6			01.00-12.02	**A0450**	12V 75A			
			01.00-12.03	**A0450**	12V 75A			
	[Y26SE]		09.00-07.03	**A0326**	12V 140A	09.00-08.01	**S0231**	12 1.7kW
			09.00-	**A0326**	12V 140A			
Vectra 3.2 i V6 GTS	[Z32SE]		08.02-	**A0326**	12V 140A	08.02-09.05	**S0231**	12 1.7kW
Vectra 3.2 V6	[Z32SE]		06.03-	**A0326**	12V 140A	06.03-	**S0231**	12 1.7kW
			10.03-	**A0326**	12V 140A			
Vectra B 1.6 i	[X16SZR]		10.95-	**A0116**	120	10.95-	**S1014**	
						10.95-	**S3003**	
Vectra B 1.6 i 16V	[X16XEL]		10.95-	**A0116**	120	10.95-	**S1014**	
						10.95-	**S3003**	
	[Y16XE]		10.95-	**A0116**	120	10.95-	**S1014**	
						10.95-	**S3003**	
	[Z16XE]		10.95-	**A0116**	120	10.95-	**S1014**	
						10.95-	**S3003**	
Vectra B 1.7 TD	[X17DT(TC4EE1)]		10.95-11.96	**A2001**	70	10.95-11.96	**S2002**	
Vectra B 1.8 Dualfuel	[Z18XE]		09.00-03.02	**A3334PR**	12V 100A	09.00-07.03	**S1107**	12V 1.1kW
			09.00-07.03	**A3334PR**	12V 100A	09.00-03.02	**S1107**	12V 1.1kW
			09.00-03.02	**A0518PR**	12V 100A			
			09.00-07.03	**A0518PR**	12V 100A			
Vectra B 1.8 i 16V	[X18XE1]		11.96-	**A0116**	120	11.96-	**S0141**	
						11.96-	**S0098**	
	[X18XE]		10.95-09.00	**A0116**	120	10.95-09.00	**S0098**	
Vectra B 1.8i	[Z18XE]					01.98-12.02	**S1107**	12V 1.1kW
Vectra B 2.0 Di	[X20DTL]		01.96-12.99	**A0413PR**	12V 100A			
Vectra B 2.0 Diesel 16V	[X20DTL]					11.96-	**S0036**	
Vectra B 2.0 Diesel Di 16V	[X20DTL]					11.96-	**S0036**	
Vectra B 2.0 DTi	[X20DTH]		01.97-12.99	**A0413PR**	12V 100A			
	[Y20DTH]		01.97-12.99	**A0413PR**	12V 100A			
Vectra B 2.0 i 16V	[X20XEV]		10.95-09.00	**A0116**	120	10.95-09.00	**S0098**	
Vectra B 2.2 i	[C22SEL]		10.99-08.01	**A0116**	120	10.99-08.01	**S0098**	
Vectra B 2.5 i V6	[X25XE]		10.95-09.00	**A1010**	100	01.96-12.02	**S0387**	12V 1.4kW
		AC	10.95-09.00	**A0051**	120			
			10.95-09.00	**A1012**	120			
			11.96-09.00	**A0051**	120			
Vectra C			01.00-12.08	**A6256(DENSO)**	12V 100A			
Vectra C 1.8 16V	[Z18XE]					01.02-	**S1107**	12V 1.1kW
Vectra C 1.9 CDTi						01.04-12.08	**S5042**	
	[16V]		01.04-12.08	**A4096**	12V 140A			
	[Z19DTH]		01.04-12.08	**A4096**	12V 140A			
			01.04-12.08	**A6260PR**	12V 105A			
			01.04-12.08	**A6260(DENSO)**	12V 105A			
	[Z19DTJ]					AT 01.04-12.08	**S5136**	12V 1.9kW
	[Z19DTL]		01.04-12.08	**A4096**	12V 140A	10.05-	**S5136**	12V 1.9kW
			01.04-12.08	**A6260PR**	12V 105A			
			01.04-12.08	**A6260(DENSO)**	12V 105A			

VAUXHALL continued								
	[Z19DT]	01.04-12.08	**A4096**	12V 140A		04.04-	**S5136**	12V 1.9kW
		01.04-12.08	**A6260PR**	12V 105A				
		01.04-12.08	**A6260(DENSO)**	12V 105A				
Vectra C 1.9 CDTi 16V	[Z19DTH]				AT	04.04-	**S5136**	12V 1.9kW
Vectra C 1.9 CDTi 16V GTS	[Z19DTH]					04.04-	**S5136**	12V 1.9kW
Vectra C 1.9 CDTi GTS	[Z19DTL]					10.05-	**S5136**	12V 1.9kW
	[Z19DT]					04.04-	**S5136**	12V 1.9kW
Vectra C 3.0 V6 CDTi	[Y30DT]					01.03-12.05	**S2059**	12V 2.2kW
Vectra GTS 1.9 CDTi	[Z19DT]	04.04-	**A6260PR**	12V 105A				
		04.04-	**A6260(DENSO)**	12V 105A				
Vectra Mk II 1.6	[Z16XEP]					01.06-	**S1014**	
						01.06-	**S3003**	
						01.06-	**S0088**	
Vectra Mk II 1.6 16V	[Z16XE]	06.04-	**A0066**	120		06.04-	**S1014**	
		06.04-	**A0154**	120		06.04-	**S3003**	
		06.04-	**A1011**	100		06.04-	**S0088**	
Vectra Mk II 1.6 16V GTS	[Z16XE]	06.04-	**A0066**	120				
		06.04-	**A1011**	100				
Vectra Mk II 1.6 GTS	[Z16XEP]					01.06-	**S1014**	
						01.06-	**S3003**	
						01.06-	**S0088**	
Vectra Mk II 1.8	[Z18XER]	04.02-	**A0066**	120		04.02-	**S0088**	
		04.02-	**A0154**	120				
		04.02-	**A1011**	100				
Vectra Mk II 1.8 16V	[Z18XE]	10.03-	**A1011**	100		10.03-	**S0088**	
		10.03-	**A0154**	120				
Vectra Mk II 1.8 Dualfuel 16V	[Z18XE]	04.02-	**A0066**	120		04.02-	**S0088**	
		04.02-	**A1011**	100				
Vectra Mk II 1.8 Dualfuel 16V GTS	[Z18XE]	04.02-	**A0066**	120		04.02-	**S0088**	
		04.02-	**A1011**	100				
Vectra Mk II 1.8 i 16V	[Z18XE]	04.02-	**A0154**	120		04.02-	**S0088**	
		04.02-	**A1011**	100				
Vectra Mk II 1.8 i 16V GTS	[Z18XE]	08.02-08.05	**A0154**	120		08.02-08.05	**S0088**	
		08.02-08.05	**A1011**	100				
Vectra Mk II 1.9 CDTi	[Z19DTL]	10.05-	**A4042**	105		10.05-	**S0186**	
	[Z19DT]	04.04-	**A4048**	130		04.04-	**S0186**	
		04.04-	**A4042**	105				
Vectra Mk II 1.9 CDTi 16V	[Z19DTH]	04.04-	**A4048**	130	AT	04.04-	**S0186**	
		04.04-	**A4042**	105				
Vectra Mk II 1.9 CDTi 16V GTS	[Z19DTH]	04.04-	**A4048**	130	AT	04.04-	**S0186**	
		04.04-	**A4042**	105				
Vectra Mk II 1.9 CDTi GTS	[Z19DTL]	10.05-	**A4042**	105		10.05-	**S0186**	
	[Z19DT]	04.04-	**A4048**	130		04.04-	**S0186**	
		04.04-	**A4042**	105				
Vectra Mk II 2.0 DTi	[Y20DTH]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra Mk II 2.0 DTi 16V	[Y20DTH]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra Mk II 2.0 Turbo 16V	[Z20NET]	03.03-	**A0047**	120				
		03.03-	**A0121**	100				
Vectra Mk II 2.2 Direct	[Z22YH]	10.03-	**A0047**	120				
Vectra Mk II 2.2 Direct GTS	[Z22YH]	10.03-	**A0047**	120				
Vectra Mk II 2.2 DTi	[Y22DTR]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra Mk II 2.2 DTI 16V	[Y22DTR]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra Mk II 2.2 DTi 16V GTS	[Y22DTR]	04.02-	**A0052**	120		04.02-	**S0036**	
		04.02-	**A0209**	140				
Vectra Mk II 2.2 i 16V	[Z22SE]	09.00-08.01	**A0047**	120				
		09.00-08.01	**A0121**	100				
Vectra Mk II 2.2 i 16V GTS	[Z22SE]	08.02-	**A0121**	100				
Victor 1.6 1600							**S4060**	12V 0.8kW
Victor 1.8 1800						10.72-10.76	**S4060**	12V 0.8kW
Victor 2.0 2000							**S4060**	12V 0.8kW

VAUXHALL continued									
Victor 2.3 2300							10.72-10.76	**S4060**	12V 0.8kW
Viva 1.6 1600								**S4060**	12V 0.8kW
							10.70-10.72	**S4060**	12V 0.8kW
Viva 1.8 1800							01.73-10.79	**S4060**	12V 0.8kW
							01.73-10.78	**S4060**	12V 0.8kW
Vivaro 1.9 DI	[F9Q762]						08.01-	**S5113**	12V 1.8kW
Vivaro 1.9 Diesel Di	[F9Q762]	AC	08.01-	**A3037**	125		08.01-12.06	**S5113**	12V 1.8kW
			08.01-	**A3035**	125		08.01-	**S3058**	12 1.8kW
			08.01-12.06	**A3254(VALEO)**	12V 120A				
Vivaro 1.9 DTi	[F9Q760]		08.01-	**A3035**	125		08.01-12.06	**S5113**	12V 1.8kW
			08.01-	**A3037**	125		08.01-	**S3058**	12 1.8kW
			08.01-12.06	**A3254(VALEO)**	12V 120A				
Vivaro 2.0 16V	[F4720]	AC	08.01-	**A3037**	125		08.01-	**S0223**	12 0.9kW
		AC	08.01-	**A0164**	150				
			08.01-12.06	**A3254(VALEO)**	12V 120A				
Vivaro 2.0 CDTi	[M9780]		08.06-	**A3120**	12V 150A		08.06-	**S3061**	12 2.2kW
	[M9782]		01.06-	**A3120**	12V 150A		01.06-	**S3061**	12 2.2kW
Vivaro 2.5 CDTi 16V	[G9U630]					12V 2.1kW	01.06-07.14	**S3100**	
						12V 2.1kW	08.06-07.14	**S3100**	
Vivaro 2.5 DTi	[G9U630]					12V 2.1kW	07.03-07.14	**S3100**	
	[G9U730]		04.03-	**A1011**	100		04.04-	**S3024**	
VX 1.8 1800							01.76-10.78	**S4060**	12V 0.8kW
VX 2.0 i Turbo 220	[Z20LET]		04.03-	**A0047**	120		04.03-	**S0098**	
			04.03-	**A0121**	100		04.03-07.05	**S1101(DELCO)**	12V 1.2kW
			04.04-	**A3037**	125				
VX1800							01.76-12.78	**S4060**	12V 0.8kW
Zafira 1.6 16V	[X16XEL]		04.98-	**A1011**	100		04.98-	**S1014**	
			04.98-	**A0066**	120		04.98-	**S3003**	
			04.98-	**A0154**	120		04.99-	**UD02072S**	12V 0.9kW
							04.99-	**UD02072SR**	12V 0.9kW
							04.99-	**S1107**	12V 1.1kW
Zafira 1.8 16V	[X18XE1]		04.98-	**A1011**	100		04.98-	**S0141**	
			04.98-	**A0154**	120		04.99-09.00	**S1107**	12V 1.1kW
			04.98-	**A0066**	120				
	[Z18XE]		09.00-06.05	**A1011**	100		09.00-06.05	**S0088**	
			09.00-06.05	**A0066**	120				
			09.00-06.05	**A0154**	120				
Zafira 2.0	[Z20LER]		06.02-06.05	**A0336**			06.02-06.05	**S1101(DELCO)**	12V 1.2kW
Zafira 2.0 Diesel Di 16V	[X20DTL]	EH	10.99-	**A0171**	120		10.99-	**S0036**	
Zafira 2.0 DTi 16V	[Y20DTH]		04.99-06.05	**A0171**	120		04.99-06.05	**S0036**	
Zafira 2.0 Turbo 16V	[Z20LET]		09.01-	**A0066**	120		09.01-	**S0098**	
			09.01-	**A1011**	100		09.01-	**S1101(DELCO)**	12V 1.2kW
Zafira 2.2 16V	[Z22SE]		09.00-06.05	**A0047**	120				
			09.00-06.05	**A0121**	100				
Zafira A			01.98-12.05	**A6256(DENSO)**	12V 100A				
Zafira A 1.8							01.99-	**S1107**	12V 1.1kW
Zafira A 2.0 Di	[X20DTL]		01.99-	**A0413PR**	12V 100A				
Zafira A 2.0 DTi	[Y20DTH]		01.00-	**A0413PR**	12V 100A				
Zafira B			01.05-	**A6256(DENSO)**	12V 100A				
Zafira B 1.9 CDTi							01.05-	**S5042**	
	[8V]		01.05-	**A4096**	12V 140A				
	[Z19DTL]		01.05-	**A4096**	12V 140A				
			01.05-12.08	**A6260PR**	12V 105A				
			01.05-	**A6260PR**	12V 105A				
			01.05-12.08	**A6260(DENSO)**	12V 105A				
			01.05-	**A6260(DENSO)**	12V 105A				
Zafira B 2.2	[Z22YH]		01.05-	**A0462**	12V 120A				
Zafira C 2.0 CDTi	[A20DTH]	12V 120A	01.11-	**A3190(VALEO)**					
			01.11-	**A3280**	12V 140A				

VAUXHALL continued									
			01.11-	**A3321**	12V 140A				
	[A20DTJ]	12V 120A	01.11-	**A3190(VALEO)**					
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
	[A20DTL]	12V 120A	01.11-	**A3190(VALEO)**					
			01.11-	**A3280**	12V 140A				
			01.11-	**A3321**	12V 140A				
Zafira C 2.0 CDTi Biturbo	[A20DTR]	12V 120A	01.13-	**A3190(VALEO)**					
			01.13-	**A3280**	12V 140A				
			01.13-	**A3321**	12V 140A				
Zafira MK I 1.8 Dualfuel	[Z18XE]						09.00-08.05	**S1107**	12V 1.1kW
Zafira Mk II 1.6	[A16XER]		12.07-	**A4093**	12V 90A				
	[Z16XEP]		07.05-	**A0238**	12V 120A				
			07.05-	**A4093**	12V 90A				
			07.05-	**A0244**	12V 100A				
	[Z16XER]		12.07-	**A0244**	12V 100A				
			12.07-	**A4093**	12V 90A				
			12.07-	**A0243**	12V 120A				
			12.07-	**A0238**	12V 120A				
			12.07-	**A0346**	12V 100A				
Zafira MK II 1.6	[Z16XEP]						07.05-	**S0088**	
Zafira MK II 1.6 CNG	[Z16YNG]						07.05-	**UD02072S**	12V 0.9kW
							07.05-	**UD02072SR**	12V 0.9kW
							07.05-	**S1107**	12V 1.1kW
Zafira MK II 1.6 Turbo CNG	[A16XNT]						02.09-	**S1098(DELCO)**	12V 1.1kW
	[Z16XNT]						02.09-	**S1098(DELCO)**	12V 1.1kW
Zafira MK II 1.7 CDTi	[A17DTR]		01.08-	**A1021**	12V 140A		01.08-	**S2001**	12V 1.4kW
							01.08-	**S2001(HITACHI)**	12V 1.4kW
Zafira MK II 1.7 TD	[A17DTJ]		04.09-	**A1020**	12V 100A				
			04.09-	**A1021**	12V 140A				
Zafira Mk II 1.8	[Z18XEP]		07.05-	**A0238**	12V 120A		07.05-	**S9062**	12 1.1kW
			07.05-	**A0244**	12V 100A		07.05-	**S1098(DELCO)**	12V 1.1kW
	[Z18XER]		07.05-	**A0238**	12V 120A		07.05-	**S9062**	12 1.1kW
							07.05-	**S1098(DELCO)**	12V 1.1kW
Zafira MK II 1.8	[A18XEL]						04.13-	**S1098(DELCO)**	12V 1.1kW
	[Z18XEP]						07.05-	**S1014**	
							07.05-	**S3003**	
	[Z18XER]						07.05-	**S1014**	
							07.05-	**S3003**	
Zafira MK II 1.9 CDTi	[Z19DTH]					AT	07.05-	**S5136**	12V 1.9kW
	[Z19DTJ]					AT	01.05-	**S5136**	12V 1.9kW
	[Z19DTL]		07.05-	**A6260(DENSO)**	12V 105A	AT	07.05-	**S5136**	12V 1.9kW
	[Z19DT]		07.05-	**A4048**	130		07.05-	**S0186**	
			07.05-	**A4042**	105		07.05-	**S5136**	12V 1.9kW
Zafira Mk II 1.9 CDTi	[Z19DTH]		07.05-	**A4073**	120				
			07.05-	**A0215**	140				
			07.05-	**A6260(DENSO)**	12V 105A				
			07.05-	**A6263(DENSO)**	12V 120A				
			07.05-	**A6260PR**	12V 105A				
	[Z19DT]		07.05-	**A4073**	120				
			07.05-	**A0215**	140				
			07.05-	**A6260(DENSO)**	12V 105A				
			07.05-	**A6263(DENSO)**	12V 120A				
Zafira Mk II 2.0	[Z20LEH]		01.06-	**A0336**			01.06-	**S1101(DELCO)**	12V 1.2kW
	[Z20LER]		07.05-	**A0336**			07.05-	**S1101(DELCO)**	12V 1.2kW

VAUXHALL continued								
Zafira MK III 1.6 CNG	[A16XNT]					10.11-	S1098(DELCO)	12V 1.1kW
Zafira MK III 1.8	[A18XEL]					10.11-	S1098(DELCO)	12V 1.1kW
	[A18XER]					10.11-	S1098(DELCO)	12V 1.1kW
Zafira MK III 2.0 BiTurbo CDTi	[A20DTR]				AT	01.13-	S5136	12V 1.9kW
Zafira Mk III 2.0 CDTi	[A20DTH]	10.11-	A0252	12V 100A				
	[A20DTJ]	10.11-	A0252	12V 100A				
	[A20DTL]	10.11-	A0252	12V 100A				
	[A20DT]	10.11-	A0252	12V 100A				
Zafira MK III 2.0 CDTi	[A20DTH]	10.11-	A1029	12V 100A	AT	10.11-	S5136	12V 1.9kW
	[A20DTJ]	10.11-	A1029	12V 100A	AT	10.11-	S5136	12V 1.9kW
	[A20DTL]	10.11-	A1029	12V 100A	AT	10.11-	S5136	12V 1.9kW
	[A20DT]	10.11-	A1029	12V 100A		10.11-	S5136	12V 1.9kW
	[Z20DTJ]					10.11-	S5136	12V 1.9kW
Zafira Mki 1.6 Dualfuel	[X16XEL,Z16XE]					11.98-08.05	UD02072S	12V 0.9kW
						11.98-08.05	UD02072SR	12V 0.9kW
	[X16XEL]					11.98-08.05	S1107	12V 1.1kW
VAZ								
2101			A9120	12V 90A				
2102			A9120	12V 90A				
2103			A9120	12V 90A				
2104			UD10956A	12V 73A				
			UD10956AR	12V 73A				
			A9114	12V 73A				
21045			A9114	12V 73A				
2105			UD10956A	12V 73A				
			UD10956AR	12V 73A				
2106			UD10956A	12V 73A				
			UD10956AR	12V 73A				
			A9120	12V 90A				
2107			UD10956A	12V 73A				
			UD10956AR	12V 73A				
			A9114	12V 73A				
21083-20 1.5	[VAZ-2108.3]		A9229	12V 80A				
21093-20 1.5	[VAZ-2108.3]		A9229	12V 80A				
21099-20 1.5	[VAZ-2108.3]		A9229	12V 80A				
21099-23 1.5	[VAZ-2108.3]		A9229	12V 80A				
2110 1.6	[VAZ-2110]		A9229	12V 80A				
21102 1.5	[VAZ-2111]		A9229	12V 80A				
21103 1.5	[VAZ-2112]		A9229	12V 80A				
21108 1.5	[VAZ-2112]		A9229	12V 80A				
21109 1.5	[VAZ-2112]		A9229	12V 80A				
2111 1.6	[VAZ-2112]		A9229	12V 80A				
2112 1.6	[VAZ-2112]		A9229	12V 80A				
2113 1.6	[VAZ-2112]		A9229	12V 80A				
2114 1.6	[VAZ-2108.3]		A9229	12V 80A				
2115 1.6	[VAZ-2110]		A9229	12V 80A				
2123			UD10967A	12V 100A				
			UD10967AR	12V 100A				
2123 1.7			A9074	12V 80A				
VERMEER								
BC1230A 4.4	[1004.40T]					01.98-	S9229	12V 4.2kW
BC1250	[4.236]					01.96-	S9229	12V 4.2kW
BC1250A 4.4	[1004.40T]					01.98-	S9229	12V 4.2kW
BC1600A	[4.236]					01.91-	S9229	12V 4.2kW
BC1800A 4.4	[1004.40T]					01.97-	S9229	12V 4.2kW
SC1102	[4.236]					01.95-	S9229	12V 4.2kW

VEHICLE			A/V/i			V/i	
VETUS							
Engine	[BF4M1011F]		**A9209**	24V 55A			
	[BF4M1012EC]		**A9209**	24V 55A			
	[BF4M1012E]		**A9209**	24V 55A			
	[BF6M1012EC]		**A9209**	24V 55A			
	[BF6M1012E]		**A9209**	24V 55A			
	[BF6M1013EC]		**A9209**	24V 55A			
	[BF6M1013E]		**A9209**	24V 55A			
	[M3.13E]	01.05-	**A5284**	12V 50A			
	[M4.15]		**A5284**	12V 50A			
	[M4.17]		**A5284**	12V 50A			
	[M4.18E]	01.05-	**A5284**	12V 50A			
Engine 16.0	[BF10L513]	01.90-	**A9209**	24V 55A			
Engine 9.6	[BF6L513RC]		**A9209**	24V 55A			
	[BF6L513R]	06.86-08.91	**A9209**	24V 55A			
M4.15			**A5290**	12V 50A			
M4.17			**A5290**	12V 50A			
VGELE							
Super 1100-2 3.6	[TCD2011]		**A9160(LETRIKA)**	24V 55A			
Super 1103-2 3.6	[TCD2011]		**A9160(LETRIKA)**	24V 55A			
Super 1300-2 3.6	[TCD2011]		**A9160(LETRIKA)**	24V 55A			
Super 1303-2 3.6	[TCD2011]		**A9160(LETRIKA)**	24V 55A			
VM							
100 KVA 11.1					01.73-12.85	**S0548**	24V 6.6kW
104 M11 3.5		06.82-12.85	**A9211**	12V 33A			
1054 M11 3.8		06.82-12.85	**A9211**	12V 33A			
1054 SU 3.8		06.82-01.86	**A9211**	12V 33A			
1056 M11 5.7		08.83-12.85	**A9211**	12V 33A	01.73-12.85	**S9201(LETRIKA)**	12V 3.0kW
1056 SU 5.7		06.82-01.86	**A9211**	12V 33A	01.71-01.86	**S9201(LETRIKA)**	12V 3.0kW
106 M11 5.2		08.83-12.85	**A9211**	12V 33A			
106 MH11 5.2		08.83-12.85	**A9211**	12V 33A	01.73-12.85	**S9201(LETRIKA)**	12V 3.0kW
106 SU 5.2					01.73-12.74	**S9201(LETRIKA)**	12V 3.0kW
115 KVA 11.1					01.73-12.85	**S0548**	24V 6.6kW
1154M 5.3			**A9211**	12V 33A			
125 KVA 14.9					01.73-12.85	**S0548**	24V 6.6kW
150 KVA 14.9					01.73-12.85	**S0548**	24V 6.6kW
3105M11.5					01.86-	**S0541**	12V 2.7kW
4105 4.0		01.84-	**A9211**	12V 33A			
4105 M 4.0		01.86-	**A9211**	12V 33A			
4105 T 4.0		01.84-	**A9211**	12V 33A			
50KVA	[1056SU]				01.71-01.86	**S9201(LETRIKA)**	12V 3.0kW
60KVA 5.7	[1056SU]				01.71-01.86	**S9201(LETRIKA)**	12V 3.0kW
6105 6.0		01.84-	**A9211**	12V 33A	01.84-	**S9201(LETRIKA)**	12V 3.0kW
6105 M 6.0		01.86-	**A9211**	12V 33A	01.86-	**S9201(LETRIKA)**	12V 3.0kW
6105 T 6.0		01.84-	**A9211**	12V 33A			
6150 T 6.0					01.84-	**S9201(LETRIKA)**	12V 3.0kW
694HT10 4.2						**S9218(LETRIKA)**	12V 2.7kW
70 KVA	[T1056SU]				01.76-01.86	**S9201(LETRIKA)**	12V 3.0kW
Engine	[1054SU]	06.82-01.86	**A9211**	12V 33A			
	[1056SU]	08.83-01.86	**A9211**	12V 33A			
	[HR192A]	06.82-06.85	**A9211**	12V 33A			
	[T1056SU]	08.83-01.86	**A9211**	12V 33A			
Engine 5.7	[T1056SU]	01.76-01.86	**A9211**	12V 33A			
Engine Diesel	[R425 DOHC]					**S0189**	12 2.2kW
HR 192 A 0.6		06.82-06.85	**A9211**	12V 33A			
HR 294 HP 1.4		09.86-12.90	**A9211**	12V 33A			

VEHICLE			A/V/i			V/i	
VM continued							
HR 329 SHTR 1.8		01.86-	**A9083(LETRIKA)**	12V 65A			
HR 329S HTR 1.8					01.86-	**S9198(LETRIKA)**	12V 3.0kW
HR 692 HI 9						**S9218(LETRIKA)**	12V 2.7kW
HR 692HT9 4.2					01.81-	**S9218(LETRIKA)**	12V 2.7kW
R754EU					01.08-	**S0553**	12V 2.3kW
Stationnares 2.1 235	[HR494..]				04.85-	**S0579**	12V 3.0kW
Stationnares 2.8 279	[HR494..]				01.86-	**S0579**	12V 3.0kW
Stationnares 2.8 282	[HR494..]				09.89-	**S0579**	12V 3.0kW
Stationnares 3.5	[HR594..]				01.84-12.90	**S0579**	12V 3.0kW
T 1054 SU 3.8		06.82-01.86	**A9211**	12V 33A			
T 1056 SU 5.7		08.83-01.86	**A9211**	12V 33A			
T 1056SU						**S9201(LETRIKA)**	12V 3.0kW
T 11.0					01.75-12.85	**S0548**	24V 6.6kW
T 15.0					01.75-12.85	**S0548**	24V 6.6kW
T1054SU					01.76-12.86	**S0541**	12V 2.7kW
V 11.0					01.73-12.85	**S0548**	24V 6.6kW
V 15.0					01.73-12.85	**S0548**	24V 6.6kW
Various Models						**S0264**	24V 2.5kW
VOGELE							
MT 3000-2	[TCD2012]					**S9176**	24V 4.0kW
MT 3000-2 Offset	[TCD2012]					**S9176**	24V 4.0kW
MT 3000-2i 6.1	[TCD6]					**S9176**	24V 4.0kW
MT 3000-2i Offset 6.1	[TCD6]					**S9176**	24V 4.0kW
SUPER 1100-2 3.6	[TCD2011]		**A9160**	24V 55A		**S9099**	24V 4.0kW
SUPER 1103-2 3.6	[TCD2011]		**A9160**	24V 55A		**S9099**	24V 4.0kW
SUPER 1300-2 3.6	[TCD2011]		**A9160**	24V 55A		**S9099**	24V 4.0kW
SUPER 1303-2 3.6	[TCD2011]		**A9160**	24V 55A		**S9099**	24V 4.0kW
SUPER 1900-2	[TCD2012]					**S9176**	24V 4.0kW
SUPER 2100-2	[TCD2013]					**S9176**	24V 4.0kW
SUPER 2100-2 IP	[TCD2013]					**S9176**	24V 4.0kW
SUPER 600	[BF3M2011]				07.90-	**S9099**	24V 4.0kW
SUPER 700	[TCD2011]				07.90-	**S9099**	24V 4.0kW
SUPER 800	[TCD2011]				07.90-	**S9099**	24V 4.0kW
VOLGA							
402						**S9109**	12V 1.7kW
VOLVO							
240 2.0	[B19ET]				10.82-08.84	**S0055**	
240 2.1 Turbo	[B230F]	08.86-07.93	**A0104**	80	03.87-07.93	**S0055**	
	[B230K]	08.84-07.90	**A0104**	80	08.84-07.90	**S0055**	
	[B23E] AC	07.86-12.88	**A0104**	80	08.88-12.89	**S0055**	
		08.86-12.89	**A0104**	80			
240 2.4 Diesel	(P245)[D24]	04.79-08.93	**A0300**	12V 55A			
		08.88-08.93	**A0300**	12V 55A			
	[D24]	08.78-07.85	**A0300**	12V 55A	08.78-07.85	**S0456**	12V 2.0kW
		08.87-08.93	**A0300**	12V 55A	04.79-08.93	**S0456**	12V 2.0kW
					06.84-08.93	**S0043**	
244 2.4 DL	[D24]	01.82-01.84	**A0300**	12V 55A			
244 2.4 GL	[D24]	01.82-01.84	**A0300**	12V 55A			
245 2.4	[D24]	01.84-01.84	**A0300**	12V 55A			
245 2.4 DL	[D24]	01.82-01.82	**A0300**	12V 55A			
245 2.4 GL	[D24]	01.83-01.83	**A0300**	12V 55A	01.80-01.81	**S0047**	12 2kW
260 2.8 V6	B28..]				01.75-12.84	**S0383**	12V 1.1kW
264 2.4 GL	[D24]				01.80-01.81	**S0310**	12V 2.3kW
264 2.4 GLE	[D24]				01.80-01.80	**S0047**	12 2kW
					01.80-01.80	**S0310**	12V 2.3kW
265 2.4 GLE	[D24]				01.80-01.80	**S0047**	12 2kW
					01.80-01.80	**S0310**	12V 2.3kW
340 1.4	[B14.3E]	08.79-07.83	**A3185**	12V 55A			
		08.79-08.81	**A3045**	12V 50A			
		08.82-08.85	**A3185**	12V 55A			
	[B14.4S]	08.75-07.83	**A3185**	12V 55A			
		06.78-08.81	**A3045**	12V 50A			
		08.83-07.86	**A3185**	12V 55A			

VOLVO continued							
		08.86-12.88	**A3185**	12V 55A			
		08.87-07.88	**A3185**	12V 55A			
340 1.6 Diesel	[D16]				08.84-07.91	**S0393**	12V 1.7kW
340 1.7	[343,344,345]	08.85-07.91	**A3047**	50 12V			
	[B172K]	08.85-07.91	**A3048**	60	08.85-07.91	**S3015**	
343 1.4	[B14.4S]	08.83-07.86	**A3185**	12V 55A			
360 2.0	[B200EA]	08.86-07.88	**A0104**	80			
		08.87-07.88	**A0104**	80			
	[B200E]	08.86-07.89	**A0104**	80	08.88-07.89	**S0055**	
	[B200F]	08.86-07.90	**A0104**	80	08.88-07.90	**S0055**	
	[B200K]	08.86-07.90	**A0104**	80			
440 1.6	[B16F]	09.88-07.97	**A3004**	70	09.88-07.97	**S3015**	
440 1.7	[B18..]				01.91-	**S0526**	12V 1.1kW
	[B18EP]	09.88-08.94	**A3004**	70	09.88-08.94	**S3015**	
	[B18FP]	08.89-07.92	**A3004**	70	08.89-07.92	**S3015**	
	[B18F]	08.88-08.91	**A3004**	70	08.88-08.91	**S3015**	
	[B18KP]	09.88-08.93	**A3004**	70	09.88-08.93	**S3015**	
440 1.7 Turbo	[B18FT]	08.88-07.96	**A3004**	70	01.91-12.96	**S3004**	
					01.91-12.96	**S3015**	
					01.91-12.96	**S0526**	12V 1.1kW
					01.91-	**S0526**	12V 1.1kW
440 1.8	[B18U]	09.95-07.97	**A3004**	70	01.91-12.97	**S0526**	12V 1.1kW
					08.91-07.97	**S3004**	
					08.91-07.96	**S0526**	12V 1.1kW
					09.95-12.96	**S3015**	
					09.95-12.96	**S0526**	12V 1.1kW
440 1.9 TD	[D19T]				09.93-07.97	**S3001**	
					07.94-12.96	**S0393**	12V 1.7kW
440 2.0	[B20F]	08.93-07.96	**A3004**	70	01.92-12.96	**S0526**	12V 1.1kW
					08.92-07.95	**S3004**	
					08.92-07.95	**S0526**	12V 1.1kW
					08.93-07.96	**S0526**	12V 1.1kW
460 1.6	[B16F]	07.92-07.97	**A3004**	70	07.92-07.97	**S3015**	
					07.92-07.96	**S0526**	12V 1.1kW
					09.93-07.97	**S3004**	
460 1.7	[B18..]				01.91-	**S0526**	12V 1.1kW
	[B18EP]	08.89-07.92	**A3004**	70	08.89-07.92	**S3015**	
					08.89-07.92	**S3004**	
					08.89-07.92	**S0526**	12V 1.1kW
	[B18FP]	03.90-07.93	**A3004**	70	03.90-07.93	**S3015**	
	[B18KD]				09.89-08.91	**S0526**	12V 1.1kW
460 1.7 Turbo	[B18FT]	08.89-07.96	**A3004**	70	08.89-07.96	**S0526**	12V 1.1kW
					01.91-07.96	**S3004**	
					01.91-07.96	**S3015**	
					01.91-07.96	**S0526**	12V 1.1kW
					01.91-12.96	**S0526**	12V 1.1kW
460 1.8	[B18U]	08.91-07.96	**A3004**	70	01.91-12.96	**S0526**	12V 1.1kW
					08.91-07.96	**S3015**	
					08.91-07.96	**S3004**	
					08.91-07.96	**S0526**	12V 1.1kW
460 1.9 TD	[D19T]	09.93-07.97	**A3004**	70	09.93-07.97	**S3001**	
					07.94-07.96	**S0393**	12V 1.7kW
460 2.0	[B20F]	08.93-07.96	**A3004**	70	01.92-12.96	**S0526**	12V 1.1kW
					08.92-07.96	**S3004**	
					08.92-07.95	**S0526**	12V 1.1kW
					08.93-07.96	**S0526**	12V 1.1kW
480 1.7	[B18..]				01.91-12.91	**S0526**	12V 1.1kW
	[B18EP]	08.89-07.90	**A3004**	70	08.89-07.90	**S3015**	
	[B18E]	04.86-07.89	**A3004**	70	04.86-07.89	**S3015**	
	[B18F]	08.87-07.89	**A3004**	70	08.87-07.89	**S3015**	
480 1.7 Turbo	[B18FT]	08.87-07.96	**A3004**	70	08.87-07.96	**S3015**	
					08.87-07.96	**S0526**	12V 1.1kW
					08.88-08.95	**S3004**	
					01.91-07.96	**S0526**	12V 1.1kW
					01.91-12.95	**S0526**	12V 1.1kW

VOLVO continued							
480 2.0					08.92-09.95	**S0526**	12V 1.1kW
	[B20F]	08.92-09.95	**A3004**	70	01.92-12.96	**S0526**	12V 1.1kW
					08.92-09.95	**S3004**	
					08.92-09.95	**S3015**	
66 1.1	[B11]	12.67-08.78	**A3045**	12V 50A			
66 1.3	[B130]	12.67-08.78	**A3045**	12V 50A			
66 DL 1.1	[B11]	12.67-11.79	**A3045**	12V 50A			
66 GL 1.3	[B130]	12.67-11.79	**A3045**	12V 50A			
740 2.0	[B19ET]				12.83-07.84	**S0055**	
	[B200ET]	08.86-07.89	**A0104**	80	01.86-07.89	**S0055**	
	[B200E]				08.85-07.91	**S0055**	
	[B200F]	08.89-07.91	**A0104**	80	08.89-07.91	**S0055**	
	[B200K]	08.86-07.89	**A0104**	80	08.85-07.89	**S0055**	
740 2.0 Turbo	[B200ET]	09.87-08.90	**A0401**	12V 100A			
	[B200FT]	09.90-08.91	**A0401**	12V 100A			
740 2.3	[B230A]				08.84-07.87	**S0055**	
	[B230E]	08.86-07.88	**A0104**	80	08.85-07.88	**S0055**	
	[B230FB]	08.88-07.90	**A0104**	80	08.90-07.95	**S0055**	
	[B230F]	08.86-07.90	**A0104**	80	08.87-07.92	**S0055**	
	AC	08.87-07.91	**A0104**	80			
	[B230K]	06.86-07.90	**A0104**	80	09.85-07.90	**S0055**	
	[B234F]				08.88-07.90	**S0055**	
	[B23A]	08.86-07.90	**A0104**	80	08.85-07.90	**S0055**	
740 2.3 16V	[B234F]				08.88-07.90	**S0055**	
740 2.3 i	[B234F]				07.89-07.90	**S0055**	
740 2.3 Turbo	[B230ET]				08.85-07.88	**S0055**	
	[B230FT]	09.89-08.91	**A0401**	12V 100A	08.89-07.91	**S0055**	
	[B230GT]				08.89-07.90	**S0055**	
740 2.4 Diesel	(744)[D24]	08.84-07.92	**A0300**	12V 55A			
	(745)[D24]	08.85-07.88	**A0300**	12V 55A			
	[D24]				04.84-07.92	**S0043**	
					08.84-07.92	**S0456**	12V 2.0kW
					08.85-07.88	**S0456**	12V 2.0kW
740 2.4 TD	(745)[D24T]	09.85-07.92	**A0300**	12V 55A			
	[D24TIC]				08.86-07.92	**S0043**	
	[D24T]				04.85-07.92	**S0043**	
					08.85-07.87	**S0456**	12V 2.0kW
					09.85-07.92	**S0456**	12V 2.0kW
740 2.4 TD Intercooler	(745)[D24TIC]	08.86-07.88	**A0300**	12V 55A			
	[D24TIC]				08.86-07.92	**S0043**	
740 2.4 Turbo GLE	[D24T]	01.86-01.86	**A0300**	12V 55A			
745 2.4 Turbo GLE	[D24T]	01.85-01.85	**A0300**	12V 55A			
760 2.3	[B230FT]				08.85-07.92	**S0055**	
760 2.3 Turbo	[B230ET]				08.84-07.92	**S0055**	
	[B230FT]	09.87-08.90	**A0401**	12V 100A			
760 2.4 Diesel	[D24]	01.82-07.92	**A0300**	12V 55A	05.84-07.87	**S0043**	
760 2.4 GLE	[D24]	01.83-01.84	**A0300**	12V 55A			
760 2.4 TD	[D24T]	08.82-07.87	**A0300**	12V 55A	08.82-07.92	**S0043**	
		04.87-07.92	**A0300**	12V 55A			
760 2.4 TD Intercooler	[D24TIC]	08.87-07.92	**A0300**	12V 55A	08.87-07.92	**S0043**	
760 2.4 Turbo GLE	[D24T]	01.83-01.85	**A0300**	12V 55A			
760 2.8 V6	[B28..]				01.82-1986	**S0383**	12V 1.1kW
	[B280E]				01.86-12.91	**S0383**	12V 1.1kW
	[B280F]				01.86-12.91	**S0383**	12V 1.1kW
780 2.8 V6	[B280E]				01.86-12.91	**S0383**	12V 1.1kW
	[B280F]				01.86-12.91	**S0383**	12V 1.1kW
850 2.0	[B5202S]				08.94-12.96	**S0059**	
					08.94-12.96	**S0533**	12V 1.4kW
	[B5204F]				06.91-12.96	**S0059**	
					06.91-12.96	**S0533**	12V 1.4kW
					02.93-12.96	**S0533**	12V 1.4kW
850 2.0 Turbo	[B5204FT]	02.93-12.96	**A0434**	12V 120A	02.93-12.96	**S0533**	12V 1.4kW
		08.93-12.96	**A0434**	12V 120A	08.93-01.98	**S0059**	
					08.93-12.96	**S0533**	12V 1.4kW
	[B5204T2]	09.93-10.97	**A0434**	12V 120A	09.93-10.96	**S0533**	12V 1.4kW
					09.93-10.97	**S0533**	12V 1.4kW
	[B5204T]				02.93-12.96	**S0533**	12V 1.4kW

VOLVO continued								
						08.93-12.96	**S0533**	12V 1.4kW
						01.95-07.97	**S0059**	
850 2.3 T5	[B5234FT]		02.93-12.96	**A0434**	12V 120A	02.93-12.96	**S0059**	
			08.93-07.96	**A0434**	12V 120A	02.93-12.96	**S0533**	12V 1.4kW
						08.93-07.96	**S0533**	12V 1.4kW
	[B5234T2]					04.96-10.96	**S0533**	12V 1.4kW
	[B5234T4]		08.95-12.96	**A0434**	12V 120A	08.95-12.96	**S0059**	
						08.95-12.96	**S0533**	12V 1.4kW
850 2.3 T5 R	[B5234T2]					04.96-10.96	**S0533**	12V 1.4kW
850 2.3 Turbo						01.95-01.96	**S0533**	12V 1.4kW
	[B5234FT]					01.94-01.94	**S0533**	12V 1.4kW
850 2.3 Turbo R						01.97-01.97	**S0533**	12V 1.4kW
	[B5234T5]		06.95-10.97	**A0434**	12V 120A	06.95-10.97	**S0533**	12V 1.4kW
850 2.4	[B5254FS]					01.93-01.94	**S0533**	12V 1.4kW
850 2.4 GLE	[B5254T]		09.93-10.97	**A0434**	12V 120A	09.93-10.97	**S0533**	12V 1.4kW
850 2.4 GLT	[B5254FS]					01.95-01.96	**S0533**	12V 1.4kW
850 2.5	[B5252FS]		08.94-12.96	**A0434**	12V 120A	08.94-12.96	**S0533**	12V 1.4kW
	[B5252S]					08.94-12.96	**S0059**	
	[B5252]		08.92-07.94	**A0434**	12V 120A	08.92-07.94	**S0059**	
						08.92-07.94	**S0533**	12V 1.4kW
850 2.5 10V	[B5252S]		08.94-12.96	**A0434**	12V 120A	08.94-12.96	**S0059**	
						08.94-12.96	**S0533**	12V 1.4kW
	[B5252]		06.91-07.94	**A0434**	12V 120A	06.91-07.94	**S0059**	
						06.91-07.94	**S0533**	12V 1.4kW
850 2.5 20V	[B5254S]		08.91-12.96	**A0434**	12V 120A	08.91-12.96	**S0059**	
			09.92-12.96	**A0434**	12V 120A	08.91-12.96	**S0533**	12V 1.4kW
						09.92-12.96	**S0533**	12V 1.4kW
850 2.5 AWD	[B5254T]		04.96-12.96	**A0434**	12V 120A	04.96-12.96	**S0059**	
						04.96-12.96	**S0533**	12V 1.4kW
850 2.5 TDi	[D5252T]		05.96-08.97	**A0177**	115			
940 2.0	[B200F]	AC	09.90-08.91	**A0104**	80	09.91-08.95	**S0055**	
			01.92-07.94	**A0401**	12V 100A			
	[B200G]		09.90-09.93	**A0401**	12V 100A			
			11.94-12.95	**A0401**	12V 100A			
940 2.0 GL	[B204E]		09.90-04.92	**A0401**	12V 100A			
940 2.0 GLT	[B200GT]		10.94-05.97	**A0401**	12V 100A			
940 2.0 Turbo	[B200FT]		08.90-12.94	**A0401**	12V 100A	09.91-09.98	**S0055**	
			04.96-10.98	**A0104**	80			
			04.96-10.98	**A0401**	12V 100A			
940 2.3	[B230FB]		08.90-12.94	**A0401**	12V 100A	08.90-12.94	**S0055**	
	[B230FD]		08.92-07.94	**A0401**	12V 100A	08.92-07.94	**S0055**	
			08.94-07.95	**A0401**	12V 100A			
	[B230GK]		10.94-05.97	**A0401**	12V 100A			
	[B230G]		08.90-12.94	**A0401**	12V 100A	08.90-07.95	**S0055**	
	[B234F]		08.90-07.91	**A0401**	12V 100A	08.88-07.91	**S0055**	
	[B234G]		08.90-07.91	**A0401**	12V 100A	08.90-07.92	**S0055**	
940 2.3 Turbo	[B230FK]		01.95-10.98	**A0401**	12V 100A	01.95-08.97	**S0055**	
	[B230FT]		08.90-07.94	**A0401**	12V 100A	08.90-08.97	**S0055**	
			08.91-07.93	**A0401**	12V 100A			
			08.94-10.98	**A0401**	12V 100A			
			01.95-12.98	**A0401**	12V 100A			
			08.95-10.98	**A0401**	12V 100A			
940 2.4 Diesel	[D24]					08.90-12.94	**S0043**	
940 2.4 TD	[D24T]		08.90-07.94	**A0401**	12V 100A	08.90-12.94	**S0043**	
940 2.4 TD Intercooler	[D24TIC]		08.90-12.94	**A0401**	12V 100A	09.90-07.97	**S0043**	
			08.94-10.98	**A0401**	12V 100A			
960 2,9	[B6304F]		08.90-07.94	**A0434**	12V 120A			
	[B6304G]		08.90-07.94	**A0434**	12V 120A			
960 2.0	[B204E]		09.90-08.93	**A0401**	12V 100A	09.91-07.94	**S0055**	
			09.91-07.94	**A0104**	80			
	[B204FT]		08.90-09.93	**A0401**	12V 100A	09.91-07.94	**S0055**	
960 2.3 Turbo	[B230FT]		09.90-08.93	**A0401**	12V 100A			
960 2.4 TD Intercooler	[D24TIC]		09.91-07.94	**A0401**	12V 100A	08.90-08.97	**S0043**	
960 2.5 24V	[B6254S]		07.94-12.96	**A0434**	12V 120A	07.94-12.96	**S0452**	12V 1.7kW
			08.94-12.96	**A0434**	12V 120A	08.94-12.96	**S0452**	12V 1.7kW

VOLVO continued								
960 2.9	[B6304F]		08.90-07.94	**A0434**	12V 120A	01.92-01.97	**S0452**	12V 1.7kW
			01.92-01.97	**A0434**	12V 120A			
	[B6304S]		08.90-07.94	**A0434**	12V 120A	08.90-07.94	**S0452**	12V 1.7kW
960 2.9 24V	[B6304S]		07.94-12.96	**A0434**	12V 120A	07.94-12.96	**S0452**	12V 1.7kW
			08.95-12.96	**A0434**	12V 120A	08.95-12.96	**S0452**	12V 1.7kW
960 3.0	[B6304F]					08.90-07.94	**S0452**	12V 1.7kW
ACL42						01.96-01.02	**S5137**	24V 6.6kW
ACL64						01.96-01.02	**S5137**	24V 6.6kW
B 12 12.0	[TD122FH]		01.92-10.95	**A3061**	55 24V	01.92-10.95	**S0063**	24V
	[TD122FH] [TD122FL] [TD123ES]		01.92-10.95	**A0100**	45 24V	01.92-10.95	**S0063**	24V
			01.92-10.95	**A0010**	80 24V			
			01.92-10.95	**A0108**	55 24V			
B 12 12.1	[D12A420]		10.95-	**A3059**	55 24V	10.95-	**S0135**	24V
			10.95-	**A0008**	80 24V			
B 6F 5.5	[TD60A]					11.78-07.84	**S9054**	12 2.7kW
B 6FA 5.5	[TD60B]					11.79-12.87	**S9054**	12 2.7kW
B10						01.78-12.83	**S0007**	24V 5.4KW
B10M						01.79-12.86	**S0007**	24V 5.4KW
B10M 9.6	[THD100DA]						**S0344**	24V 5.4kW
	[THD100DC]						**S0344**	24V 5.4kW
	[THD100DD]						**S0344**	24V 5.4kW
	[THD100EA]						**S0344**	24V 5.4kW
B58						01.72-12.80	**S0007**	24V 5.4KW
B58T						01.72-12.80	**S0007**	24V 5.4KW
B59T						01.72-12.79	**S0007**	24V 5.4KW
B9 9.3	[D9B260]	24V 150A	09.05-	**A0370**				
	[D9B310]	24V 150A	09.05-	**A0370**				
	[D9B360]	24V 150A	09.05-	**A0370**				
	[G9A260]	24V 150A	09.05-	**A0370**				
C30 1.6	[B4164S3]		10.06-	**A6088**		10.06-	**S3065**	12 1.1kW
			10.06-	**A6265(DENSO)**	12V 150A			
C30 1.6 D2	[D4162T]		01.11-12.13	**A3259(VALEO)**	12V 120A			
C30 1.6 Diesel	[D4164T]		10.06-	**A6010**	120	10.06-	**S9036**	12V
			10.06-	**A6265(DENSO)**	12V 150A			
C30 1.8	[B4184S11]					10.06-	**S9030**	
C30 2.0	[B4204S3]		10.06-	**A6265(DENSO)**	12V 150A	10.06-	**S9030**	
C30 2.0 D3	[D5204T5]		01.10-12.12	**A0497**	12V 150A			
			01.10-12.12	**A0498**	12V 150A			
C30 2.0 D4	[D5204T]		01.10-12.12	**A0497**	12V 150A			
			01.10-12.12	**A0498**	12V 150A			
C30 2.0 Diesel			10.06-	**A6018**	150			
	[D4204T]		10.06-	**A6010**	120	10.06-	**S9033**	12V 2.2kW
			10.06-	**A6265(DENSO)**	12V 150A			
	[D5204T5]		10.10-	**A0287**	12V 150A			
	[D5204T]		10.10-	**A0287**	12V 150A			
C30 2.4	[B5244S4]		01.06-	**A0497**	12V 150A			
C30 2.4 D5	[D5244T..]		01.06-12.10	**A0497**	12V 150A			
			01.06-12.10	**A0498**	12V 150A			
C30 2.4 Diesel D5	[D5244T8]					10.06-	**S0155**	
C30 2.4 i	[B5254T3]					10.06-	**S9063**	12 1.4kW
C30 2.5 T5	[B5254T3]		01.06-12.12	**A0497**	12V 150A			
			01.06-12.12	**A0498**	12V 150A			
	[B5254T7]		01.06-12.12	**A0497**	12V 150A			
			01.06-12.12	**A0498**	12V 150A			
C30 2.5 Turbo T5	[B5244T3]					10.06-	**S9063**	12 1.4kW
	[B5254T7]					03.07-	**S9063**	12 1.4kW
C70 2.0 20V	[B5204T2]		03.98-07.98	**A0061**	120	01.97-08.98	**S0059**	
						03.97-09.02	**S0533**	12V 1.4kW
						03.98-10.05	**S0533**	12V 1.4kW
C70 2.0 D3	[D5204T5]		01.10-	**A0432**	12V 180A			
			01.10-	**A0497**	12V 150A			
			01.10-	**A0498**	12V 150A			

VOLVO continued							
C70 2.0 D4	[D5204T]	01.10-	**A0497**	12V 150A			
		01.10-	**A0498**	12V 150A			
C70 2.0 Diesel		01.08-	**A6018**	150			
	[D4204T]	01.08-	**A6265(DENSO)**	12V 150A	01.08-	**S9033**	12V 2.2kW
	[D5204T5]	10.10-	**A0287**	12V 150A			
		10.10-	**A0432**	12V 180A			
		10.10-	**A0439(BOSCH)**	12V 180A			
	[D5204T]	10.10-	**A0432**	12V 180A			
		10.10-	**A0439(BOSCH)**	12V 180A			
	[D5204T]1	10.10-	**A0287**	12V 150A			
C70 2.0 Turbo	[B5204T2]				03.00-09.02	**S0533**	12V 1.4kW
	[B5204T3]	03.97-07.00	**A0177**	115	03.97-07.00	**S0059**	
		08.98-07.00	**A0061**	120	03.97-09.02	**S0533**	12V 1.4kW
					03.98-10.05	**S0533**	12V 1.4kW
	[B5204T4]	08.99-03.06	**A0061**	120	08.99-03.06	**S0059**	
					03.00-10.05	**S0533**	12V 1.4kW
C70 2.3 T5	[B5234T3]	08.98-07.02	**A0177**	115	03.97-09.02	**S0533**	12V 1.4kW
		09.98-10.05	**A0061**	120	08.97-10.05	**S0059**	
					03.98-10.05	**S0533**	12V 1.4kW
	[B5234T9]				07.02-10.05	**S0533**	12V 1.4kW
C70 2.3 Turbo	[B5234T3]				01.02-01.03	**S0533**	12V 1.4kW
C70 2.4	[B5244S4]	01.06-	**A0497**	12V 150A			
	[B5244S5]	01.06-	**A0497**	12V 150A	07.06-	**S9063**	12 1.4kW
C70 2.4 D5	[D5244T]	01.06-	**A0497**	12V 150A			
C70 2.4 Diesel D5	[D5244T8]				03.06-	**S0155**	
C70 2.4 i	[B5244S4]				03.06-	**S9063**	12 1.4kW
C70 2.4 Turbo	[B5244T7]	08.02-03.06	**A0177**	115	07.02-10.05	**S0533**	12V 1.4kW
		08.02-03.06	**A0061**	120	08.02-03.06	**S0059**	
	[B5244T]				01.02-01.02	**S0533**	12V 1.4kW
C70 2.5	[B5244S]	03.99-07.00	**A0061**	120	03.99-07.00	**S0059**	
					03.99-09.02	**S0533**	12V 1.4kW
	[B5254S]	06.98-07.00	**A0061**	120	06.98-07.00	**S0059**	
					06.98-10.05	**S0533**	12V 1.4kW
					11.99-09.02	**S0533**	12V 1.4kW
C70 2.5 T5	[B5254T3]	01.06-12.07	**A0497**	12V 150A			
	[B5254T7]	01.07-	**A0497**	12V 150A			
	[D5254T3]				03.06-	**S9063**	12 1.4kW
C70 2.5 Turbo	[B5244T]	08.99-07.02	**A0061**	120	03.97-09.02	**S0533**	12V 1.4kW
					08.99-07.02	**S0059**	
	[B5254T]	01.98-07.99	**A0177**	115	03.97-09.02	**S0533**	12V 1.4kW
		08.98-07.02	**A0061**	120	03.98-07.02	**S0059**	
					03.98-10.05	**S0533**	12V 1.4kW
EC160B 5.7	[D6D]	01.03-12.09	**A0525(BOSCH)**	24V 80A			
EC180B 5.7	[D6D]	01.03-12.09	**A0525(BOSCH)**	24V 80A			
EC210B 5.7	[D6D]	01.03-12.09	**A0525(BOSCH)**	24V 80A			
EC30	[S3L2]	01.02-	**A5284**	12V 50A			
EC340	[TD103KAE]				01.01-	**S0359**	24V 6.6kW
EC380	[TD103KAE]				01.01-	**S0359**	24V 6.6kW
Engine						**S5058**	24V 5.5kW
						S5080	24V 5.5kW
	[Cummins ISM]					**S1026**	12V 7.2kW
	[Cummins ISX]					**S1026**	12V 7.2kW
	[D12]					**S1028**	24V 7.8kW
EW140C 4.8	[D5E]					**S9176**	24V 4.0kW
EW160B 5.7	[D6D]	01.03-12.06	**A0525(BOSCH)**	24V 80A			
EW180B 5.7	[D6D]	01.03-12.06	**A0525(BOSCH)**	24V 80A			
EW200B 5.7	[D6D]	01.04-12.06	**A0525(BOSCH)**	24V 80A			
F 10/260 9.6	[TD100G] [TD100GA] [TD101G]	02.82-06.85	**A0055**	90	01.83-06.85	**S0063**	24V
		02.82-06.85	**A0099**	45 24V			
		01.83-06.85	**A3060**	55 24V			

VOLVO continued							
		01.83-06.85	**A0009**	55 24V			
F 10/280 9.6	[TD100B]	08.77-02.82	**A0099**	45 24V	08.77-02.82	**S0367**	24V 6.5kW
F 10/300 9.6	[TD101F] [TD101FA]	10.83-01.86	**A0099**	45 24V	10.83-05.88	**S0063**	24V
		11.83-01.86	**A0009**	55 24V			
		11.83-01.86	**A3060**	55 24V			
		02.86-05.88	**A0108**	55 24V			
		02.86-05.88	**A0100**	45 24V			
		02.86-05.88	**A3061**	55 24V			
F 10/320 9.6	[TD102FF] [TD102FM]	12.90-12.94	**A0100**	45 24V	12.90-12.94	**S0063**	24V
		12.90-12.94	**A0108**	55 24V			
		12.90-12.94	**A3061**	55 24V			
	[TD102F] [TD102FBQ] [TD102FDQ] [TD102FL]	10.87-12.94	**A0100**	45 24V	10.87-12.94	**S0063**	24V
		10.87-12.94	**A0108**	55 24V			
		10.87-12.94	**A3061**	55 24V			
	[TD103ES]	08.91-12.94	**A3061**	55 24V	08.91-12.94	**S0063**	24V
		08.91-12.94	**A0100**	45 24V			
		08.91-12.94	**A0108**	55 24V			
F 12/320 12.0	[TD120G]				08.77-12.86	**S0367**	24V 6.5kW
	[TD121GD]				08.77-12.86	**S0367**	24V 6.5kW
	[TD121G]				08.77-12.86	**S0367**	24V 6.5kW
					01.87-12.87	**S0367**	24V 6.5kW
	[TD121G] [TD121GD] [TD120G]	08.77-01.86	**A0099**	45 24V	02.87-12.94	**S0063**	24V
		11.83-01.86	**A0009**	55 24V			
		02.86-12.94	**A0108**	55 24V			
		02.86-12.94	**A0100**	45 24V			
		02.86-12.94	**A3061**	55 24V			
		02.86-12.94	**A3060**	55 24V			
		05.88-12.94	**A0010**	80 24V			
F 12/330 12.0	[TD120G]				08.77-12.86	**S0367**	24V 6.5kW
	[TD120G] [TD121G] [TD121GD]	09.80-10.84	**A0099**	45 24V	02.87-12.94	**S0063**	24V
		11.83-01.86	**A0009**	55 24V			
		02.86-12.94	**A0100**	45 24V			
		02.86-05.88	**A3061**	55 24V			
		02.86-12.94	**A0108**	55 24V			
		05.88-12.94	**A0010**	80 24V			
	[TD121GD]				08.77-12.86	**S0367**	24V 6.5kW
	[TD121G]				08.77-12.86	**S0367**	24V 6.5kW
F 12/360 12.0	[TD122FH]	01.90-12.94	**A0010**	80 24V	01.90-12.94	**S0063**	24V
		01.90-12.94	**A0108**	55 24V			
		01.90-12.94	**A3061**	55 24V			
		01.90-12.94	**A0100**	45 24V			
	[TD122F]	10.87-12.94	**A0108**	55 24V	01.88-12.94	**S0063**	24V
		10.87-12.94	**A3061**	55 24V			
		10.87-12.94	**A0100**	45 24V			
		01.88-12.94	**A0010**	80 24V			
F 12/370 12.0	[TD121F]	10.83-01.86	**A0099**	45 24V	08.77-12.86	**S0367**	24V 6.5kW
		11.83-01.86	**A0009**	55 24V	01.87-12.87	**S0367**	24V 6.5kW
		11.83-01.86	**A3060**	55 24V	02.87-05.88	**S0063**	24V
		02.86-05.88	**A3061**	55 24V			
		02.86-05.88	**A0108**	55 24V			
		02.86-05.88	**A0100**	45 24V			
F 12/400 12.0	[TD122FL] [TD122FS] [TD123ES]	10.87-12.94	**A0108**	55 24V	10.87-12.94	**S0063**	24V
		10.87-12.94	**A3061**	55 24V			
		10.87-12.94	**A0010**	80 24V			
		10.87-12.94	**A0100**	45 24V			
F 12/410 12.0	[TD122FL] [TD122FS]	10.89-09.01	**A0010**	80 24V	10.89-09.01	**S0063**	24V
		10.89-09.01	**A0100**	45 24V			
		05.91-09.01	**A3061**	55 24V			
		05.91-09.01	**A0108**	55 24V			

VOLVO continued							
F 16					07.92-12.94	**S0373**	
F 16/470 16.1	[TD162FJ]				01.88-12.89	**S1050**	24V
	[TD162FL]				01.88-12.89	**S1050**	24V
	[TD162FS]				01.88-12.89	**S1050**	24V
	[TD162F]				01.88-12.89	**S1050**	24V
	[TD162F] [TD162FJ] [TD162FL] [TD162FS]	01.88-12.94	**A0108**	55 24V			
		01.88-12.94	**A3061**	55 24V			
		01.88-12.94	**A0010**	80 24V			
		01.88-12.94	**A0100**	45 24V			
F 16/485 16.1	[TD162FJ]				01.90-12.92	**S1050**	24V
	[TD162FL]				01.90-12.92	**S1050**	24V
	[TD162FS]				01.90-12.92	**S1050**	24V
	[TD162F]				01.90-12.92	**S1050**	24V
	[TD162F] [TD162FJ] [TD162FL] [TD162FS]	10.87-12.94	**A0108**	55 24V			
		10.87-12.94	**A0100**	45 24V			
		10.87-12.94	**A3061**	55 24V			
		10.87-12.94	**A0010**	80 24V			
F 16/500 16.1	[TD163ES]	01.92-12.94	**A0010**	80 24V	01.92-12.94	**S1050**	24V
F 406 3.9	[D39B]	09.75-02.86	**A0055**	90	09.75-02.86	**S0198**	12 3kW
F 407 3.9	[D39B]				09.75-02.86	**S0198**	12 3kW
F 408 3.6	[TD40A]	04.78-02.86	**A0055**	90			
F 609 7.0	[D60A]				01.77-01.80	**S9054**	12 2.7kW
F 610 5.5					02.80-10.86	**S0518**	24V 4.0kW
					02.80-02.86	**S0518**	24V 4.0kW
	[TD60C]	02.80-10.80	**A0055**	90	02.80-10.80	**S9054**	12 2.7kW
		11.80-01.86	**A0009**	55 24V	02.80-10.86	**S0517**	24V 4.0kW
		11.80-01.86	**A3060**	55 24V	11.80-02.86	**S0107**	24V
		11.80-01.86	**A0099**	45 24V			
		02.86-10.86	**A0100**	45 24V			
		02.86-10.86	**A3061**	55 24V			
		02.86-10.86	**A0108**	55 24V			
F 611 5.5	[D60A, TD60C]				01.77-10.80	**S9054**	12 2.7kW
	[TD60C]	02.80-10.80	**A0055**	90	02.80-02.86	**S0517**	24V 4.0kW
		11.80-02.86	**A3060**	55 24V	11.80-02.86	**S0107**	24V
		11.80-02.86	**A0009**	55 24V			
		11.80-02.86	**A0099**	45 24V			
F 612 5.5					04.83-02.86	**S0518**	24V 4.0kW
	[TD60C]	04.83-02.86	**A0009**	55 24V	04.83-02.86	**S0107**	24V
		04.83-02.86	**A0099**	45 24V	04.83-02.86	**S0517**	24V 4.0kW
F 613 5.5					09.75-02.86	**S0518**	24V 4.0kW
	[TD60A, TD60B]				01.77-10.80	**S9054**	12 2.7kW
	[TD60A]	11.80-	**A0108**	55 24V	09.75-02.86	**S0517**	24V 4.0kW
		11.80-	**A3061**	55 24V	11.80-	**S0107**	24V
		11.80-	**A0100**	45 24V			
	[TD60B]	03.80-10.80	**A0055**	90	09.75-02.86	**S0436**	24V 5.4kW
		11.80-02.86	**A0009**	55 24V	09.75-02.86	**S0517**	24V 4.0kW
		11.80-02.86	**A3060**	55 24V	11.80-02.86	**S0107**	24V
		11.80-02.86	**A0099**	45 24V			
F 614 5.5						**S0518**	24V 4.0kW
	[TD60A]				09.75-02.86	**S0517**	24V 4.0kW
	[TD60A] [TD60B]	09.75-02.86	**A0100**	45 24V	09.75-02.86	**S0107**	24V
		11.80-	**A0108**	55 24V			
		11.80-	**A3061**	55 24V			
	[TD60B]				09.75-02.86	**S0436**	24V 5.4kW
					09.75-02.86	**S0517**	24V 4.0kW
					12.78-10.80	**S9054**	12 2.7kW
F 615 S 5.5	[TD60B]	12.78-10.81	**A0055**	90	12.78-10.81	**S0436**	24V 5.4kW
F 615S 5.5	[TD60B]				12.78-10.81	**S9054**	12 2.7kW
F 616 5.5					02.81-02.86	**S0518**	24V 4.0kW
	[TD60B]	02.81-02.86	**A3060**	55 24V	02.81-02.86	**S0107**	24V
		02.81-02.86	**A0099**	45 24V	02.81-02.86	**S0436**	24V 5.4kW
		02.81-02.86	**A0009**	55 24V	02.81-02.86	**S0517**	24V 4.0kW

VOLVO continued							
F 616S 5.5	[TD60B]				12.78-10.81	**S9054**	12 2.7kW
F 617 S 5.5	[TD60B]	12.78-02.86	**A0055**	90	12.78-02.86	**S0436**	24V 5.4kW
F 617S 5.5	[TD60B]				12.78-10.81	**S9054**	12 2.7kW
F 7 6.7					08.78-12.85	**S0518**	24V 4.0kW
	[TD70FS]				08.78-12.85	**S0517**	24V 4.0kW
	[TD70FS] [TD70G]	08.78-12.85	**A0108**	55 24V	08.78-12.85	**S0107**	24V
	[TD70F]	08.78-01.86	**A0099**	45 24V	08.78-05.88	**S0107**	24V
		08.78-01.86	**A0009**	55 24V	08.78-12.85	**S0517**	24V 4.0kW
		08.78-01.86	**A3060**	55 24V			
		08.78-05.88	**A0055**	90			
		02.86-05.88	**A3061**	55 24V			
		02.86-05.88	**A0108**	55 24V			
		02.86-05.88	**A0100**	45 24V			
	[TD70G]				08.78-12.85	**S0517**	24V 4.0kW
F 7 7.0	[TD70FS]				08.78-09.81	**S9054**	12 2.7kW
FE 240-18 7.1	[D7E240]	05.12-	**A5293**	24V 100A			
	[D7F240]	05.12-	**A5293**	24V 100A			
FE 240-26 7.1	[D7E240]	05.12-	**A5293**	24V 100A			
FE 260-18 7.1	[D7F260]	05.12-	**A5293**	24V 100A			
FE 260-26 7.1	[D7F260]	05.12-	**A5293**	24V 100A			
FE 280-18 7.1	[D7E280]	05.12-	**A5293**	24V 100A			
FE 280-26 7.1	[D7E280]	05.12-	**A5293**	24V 100A			
FE 300-18 7.1	[D7F300]	05.12-	**A5293**	24V 100A			
FE 300-26 7.1	[D7F300]	05.12-	**A5293**	24V 100A			
FE 320-18 7.1	[D7E320]	05.12-	**A5293**	24V 100A			
FE 320-26 7.1	[D7E320]	05.12-	**A5293**	24V 100A			
FE 340-18 7.1	[D7F340]	05.12-	**A5293**	24V 100A			
FE 340-26 7.1	[D7F340]	05.12-	**A5293**	24V 100A			
FH 12	[D12D..]		**A0334**				
FH 12 12.1	[D12D..]				01.02-	**S5214**	24V 5.5kW
FH 12/340 12.1	[D12A340]	08.93-08.98	**A0008**	80 24V	08.93-08.98	**S0135**	24V
		08.93-08.98	**A3059**	55 24V	08.93-08.98	**S0021**	24V
	[D12C340]	08.98-	**A0008**	80 24V	08.98-	**S0135**	24V
		08.98-	**A3059**	55 24V	08.98-	**S0021**	24V
	[D12D340]	12.01-	**A0008**	80 24V	12.01-	**S0135**	24V
		12.01-	**A3059**	55 24V	12.01-	**S0021**	24V
		12.01-	**A0063**	110 24V	12.01-	**S5028**	24V
		12.01-	**A0138**	80 24V			
		12.01-	**A0139**	110 24V			
		12.01-	**A0123**	80 24V			
FH 12/380 12.1	[D12A380]	08.93-08.98	**A0008**	80 24V	08.93-08.98	**S0135**	24V
		08.93-08.98	**A3059**	55 24V	08.93-08.98	**S0021**	24V
	[D12C380]	08.98-08.02	**A0008**	80 24V	08.98-01.02	**S0135**	24V
		08.98-01.02	**A3059**	55 24V	08.98-01.02	**S0021**	24V
	[D12D380]	12.01-08.06	**A0008**	80 24V	12.01-08.06	**S0135**	24V
		12.01-08.06	**A0138**	80 24V	12.01-08.06	**S0021**	24V
		12.01-08.06	**A3059**	55 24V	12.01-08.06	**S5028**	24V
		12.01-08.06	**A0063**	110 24V			
		12.01-08.06	**A0123**	80 24V			
		12.01-08.06	**A0139**	110 24V			
FH 12/420 12.1	[D12A340] [D12A420]	08.93-09.98	**A0008**	80 24V	08.93-08.98	**S0135**	24V
		08.93-08.98	**A3059**	55 24V	08.93-08.98	**S0021**	24V
	[D12C420]	08.98-	**A0008**	80 24V	08.98-	**S0135**	24V
		08.98-	**A3059**	55 24V	08.98-	**S0021**	24V
	[D12D340] [D12D420]	12.01-08.06	**A0008**	80 24V	12.01-08.06	**S0135**	24V
		12.01-08.06	**A3059**	55 24V	12.01-08.06	**S0021**	24V
		12.01-08.06	**A0139**	110 24V	12.01-08.06	**S5028**	24V
		12.01-08.06	**A0138**	80 24V			
		12.01-08.06	**A0063**	110 24V			
		12.01-08.06	**A0123**	80 24V			
FH 12/460 12.1	[D12C460]	08.98-	**A3059**	55 24V	08.98-	**S0135**	24V
		08.98-	**A0008**	80 24V	08.98-	**S0021**	24V
	[D12D460]	12.01-	**A3059**	55 24V	12.01-	**S0135**	24V
		12.01-	**A0139**	110 24V	12.01-	**S5028**	24V
		12.01-	**A0063**	110 24V			

VOLVO continued									
			12.01-	**A0123**	80 24V				
			12.01-	**A0008**	80 24V				
			12.01-	**A0138**	80 24V				
FH 12/500 12.1	[D12D500]		09.01-08.06	**A3059**	55 24V		09.01-08.06	**S0135**	24V
			09.01-08.06	**A0123**	80 24V		09.01-08.06	**S5028**	24V
			09.01-08.06	**A0063**	110 24V				
			09.01-08.06	**A0138**	80 24V				
			09.01-08.06	**A0139**	110 24V				
			09.01-08.06	**A0008**	80 24V				
FH 16							08.83-	**S0373**	
	[D16C/E/G?]			**A0334**					
FH 16 16.1	[D16C550]	24V 150A	01.03-	**A0370**					
	[D16E540]	24V 150A	01.03-	**A0370**					
	[D16G540]	24V 150A	01.03-	**A0370**					
FH 16 540 16.1	[D16C550]	24V 150A	01.03-	**A0370**					
	[D16E540]	24V 150A	01.03-	**A0370**					
	[D16G540]	24V 150A	01.03-	**A0370**					
FH 16/470 16.1	[D16A470]		08.93-12.99	**A3059**	55 24V				
			08.93-12.99	**A0008**	80 24V				
FH 16/520 16.1	[D16A520]		08.93-12.99	**A0008**	80 24V				
			08.93-12.99	**A3059**	55 24V				
	[D16B520]		08.98-12.02	**A3059**	55 24V				
			08.98-12.02	**A0008**	80 24V				
FH 16/540 16.1	[D16C550]						08.07-	**S5149**	24V 7.0kW
	[D16G540]						08.07-	**S5149**	24V 7.0kW
							01.09-	**S5149**	24V 7.0kW
							05.12-	**S5149**	24V 7.0kW
FH 16/550 16.1	[D16C550]		01.03-	**A0138**	80 24V		01.03-	**S5149**	24V 7.0kW
			01.03-	**A0123**	80 24V		08.07-	**S5149**	24V 7.0kW
	[D16G540]						08.07-	**S5149**	24V 7.0kW
FH 16/580 16.1	[D16E580]		01.09-	**A0412**	24V 120A		09.06-	**S5149**	24V 7.0kW
							01.09-	**S5149**	24V 7.0kW
FH 16/600 16.1	[D16G600]						09.06-	**S5149**	24V 7.0kW
							01.09-	**S5149**	24V 7.0kW
							05.12-	**S5149**	24V 7.0kW
FH 16/610 16.1	[D16C610]		01.03-	**A0138**	80 24V		01.03-	**S5149**	24V 7.0kW
			01.03-	**A0123**	80 24V		08.07-	**S5149**	24V 7.0kW
FH 16/660 16.1	[D16E660]						09.06-	**S5149**	24V 7.0kW
FH 16/700 16.1	[D16G700]						09.06-	**S5149**	24V 7.0kW
							01.09-	**S5149**	24V 7.0kW
							05.12-	**S5149**	24V 7.0kW
FH 16/750 16.1	[D16G750]						05.12-	**S5149**	24V 7.0kW
							05.12-	**S9213**	24V 2.8kW
FH 380 12.8	[D13C380]						01.09-	**S5214**	24V 5.5kW
FH 400 12.8	[D13A400]		09.05-	**A0138**	80 24V		01.05-	**S5214**	24V 5.5kW
			09.05-	**A0063**	110 24V				
			09.05-	**A0123**	80 24V				
			09.05-	**A0139**	110 24V				
	[D13B400]						01.05-	**S5214**	24V 5.5kW
FH 420 12.8	[D13C420]						01.09-	**S5214**	24V 5.5kW
FH 440 12.8	[D13A440]		09.05-	**A0139**	110 24V		01.05-	**S5214**	24V 5.5kW
			09.05-	**A0138**	80 24V				
			09.05-	**A0123**	80 24V				
			09.05-	**A0063**	110 24V				
	[D13B440]						01.05-	**S5214**	24V 5.5kW
FH 460 12.8	[D13C460]		01.09-	**A0412**	24V 120A		01.09-	**S5214**	24V 5.5kW
FH 480 12.8	[D13A480]		09.05-	**A0138**	80 24V		01.05-	**S5214**	24V 5.5kW
			09.05-	**A0123**	80 24V				
			09.05-	**A0063**	110 24V				
			09.05-	**A0139**	110 24V				
			09.05-	**A0412**	24V 120A				
FH 500 12.8	[D13B500]		09.07-	**A0412**	24V 120A				
	[D13C500]		09.07-	**A0412**	24V 120A		01.09-	**S5214**	24V 5.5kW
			01.09-	**A0412**	24V 120A				
FH 520 12.8	[D13A520]		09.05-	**A0139**	110 24V		01.05-	**S5214**	24V 5.5kW
			09.05-	**A0063**	110 24V				
			09.05-	**A0123**	80 24V				

VOLVO continued								
		09.05-	**A0138**	80 24V			
		09.05-	**A0412**	24V 120A			
FH 540 12.8	[D13C540]	01.09-	**A0412**	24V 120A	01.09-	**S5214**	24V 5.5kW
FH 550 16.1	[D16C550]				09.05-	**S5149**	24V 7.0kW
FH 610 16.1	[D16C610]				09.05-	**S5149**	24V 7.0kW
FH12		01.01-	**A0139**	110			
FL 10/280 9.6	[TD101G]	09.85-01.86	**A3060**	55 24V	09.85-12.93	**S0063**	24V
		09.85-01.86	**A0009**	55 24V			
		09.85-01.86	**A0099**	45 24V			
		02.86-12.93	**A3061**	55 24V			
		02.86-12.93	**A0108**	55 24V			
		02.86-12.93	**A0100**	45 24V			
FL 10/320 9.6	[D10A320]	02.95-	**A0008**	80 24V	02.95-	**S0063**	24V
		02.95-	**A3059**	55 24V			
FL 10/360 9.6	[D10A360]	02.95-	**A0008**	80 24V	02.95-	**S0063**	24V
		02.95-	**A3059**	55 24V			
FL 10H/320 9.6	[D10A320]	02.95-	**A0008**	80 24V	02.95-	**S0063**	24V
		02.95-	**A3059**	55 24V			
FL 10H/360 9.6	[D10A360]	02.95-	**A0008**	80 24V	02.95-	**S0063**	24V
		02.95-	**A3059**	55 24V			
FL 12/380 12.1	[D12A380]	09.95-	**A0008**	80 24V	09.95-	**S0021**	24V
		09.95-	**A3059**	55 24V			
FL 12/420 12.1	[D12A420]	09.95-	**A0008**	80 24V	09.95-	**S0021**	24V
		09.95-	**A3059**	55 24V			
FL 12H/380 12.1	[D12A380]	09.95-	**A0008**	80 24V	09.95-	**S0021**	24V
		09.95-	**A3059**	55 24V			
FL 12H/420 12.1	[D12A420]	09.95-	**A0008**	80 24V	09.95-	**S0021**	24V
		09.95-	**A3059**	55 24V			
FL 180 5.5	[D6B]	05.00-	**A0010**	80 24V	05.00-	**S0107**	24V
		05.00-	**A3061**	55 24V			
		05.00-	**A0108**	55 24V			
FL 180-10 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-11 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-12 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-13 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-14 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-15 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-16 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-17 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-18 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-7,5 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-8 5.5					03.00-	**S0518**	24V 4.0kW
FL 180-9 5.5					03.00-	**S0518**	24V 4.0kW
FL 220 5.5	[20NE] [D6B]	05.00-	**A0010**	80 24V	05.00-	**S0107**	24V
		05.00-	**A3061**	55 24V			
		05.00-	**A0108**	55 24V			
FL 220-10 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-11 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-12 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-13 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-14 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-15 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-16 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-17 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-18 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-7,5 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-8 5.5					03.00-	**S0518**	24V 4.0kW
FL 220-9 5.5					03.00-	**S0518**	24V 4.0kW
FL 240 7.1	[D7E240]				01.06-	**S5061**	24V 5.0kW
	[D7F240]				01.06-	**S5061**	24V 5.0kW
FL 250 5.5	[D6B]	05.00-	**A0010**	80 24V	05.00-	**S0107**	24V
		05.00-	**A3061**	55 24V			
		05.00-	**A0108**	55 24V			
FL 250-10 5.5					03.00-	**S0518**	24V 4.0kW

VOLVO continued							
FL 250-11 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-12 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-13 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-14 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-15 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-16 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-17 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-18 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-7,5 5.5					03.00-	**S0518**	24V 4.0kW
FL 250-8 5.5	[D6B]				03.00-	**S0517**	24V 4.0kW
FL 250-9 5.5					03.00-	**S0518**	24V 4.0kW
FL 260 7.1	[D7F260]				01.09-	**S5061**	24V 5.0kW
FL 280 7.1	[D7F280]				01.06-	**S5061**	24V 5.0kW
FL 290 7.1	[D7F290]				01.09-	**S5061**	24V 5.0kW
FL 320 7.1	[D7E320]				01.06-	**S5061**	24V 5.0kW
FL 408 3.6	[TD41G]	02.86-10.89	**A3061**	55 24V			
		02.86-10.89	**A0100**	45 24V			
		02.86-10.89	**A0108**	55 24V			
FL 608 5.5					10.85-12.99	**S0518**	24V 4.0kW
					01.91-12.99	**S0518**	24V 4.0kW
					01.93-12.99	**S0518**	24V 4.0kW
	[D6A180]				01.91-12.99	**S0517**	24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	**A3061**	55 24V	02.95-08.00	**S0107**	24V
		02.95-08.00	**A0010**	80 24V			
		02.95-08.00	**A0108**	55 24V			
		02.95-08.00	**A0100**	45 24V			
	[D6A210]				01.91-12.99	**S0517**	24V 4.0kW
					01.93-12.99	**S0517**	24V 4.0kW
	[TD61GA]	09.86-11.94	**A0010**	80 24V	10.85-12.99	**S0517**	24V 4.0kW
		09.86-11.94	**A3061**	55 24V	09.86-11.94	**S0107**	24V
		09.86-11.94	**A0108**	55 24V			
		09.86-11.94	**A0100**	45 24V			
	[TD61G]	03.87-11.94	**A0108**	55 24V	10.85-12.99	**S0517**	24V 4.0kW
		03.87-11.94	**A0010**	80 24V	03.87-11.94	**S0107**	24V
		03.87-11.94	**A3061**	55 24V			
		03.87-11.94	**A0100**	45 24V			
	[TD63ES]	12.94-12.96	**A0010**	80 24V	01.91-12.99	**S0517**	24V 4.0kW
		12.94-12.96	**A3061**	55 24V	01.93-12.99	**S0517**	24V 4.0kW
		12.94-12.96	**A0108**	55 24V	12.94-12.96	**S0107**	24V
		12.94-12.96	**A0100**	45 24V			
	[TD63E]	11.91-12.96	**A0108**	55 24V	01.91-12.99	**S0517**	24V 4.0kW
		11.91-12.96	**A0010**	80 24V	11.91-12.96	**S0107**	24V
		11.91-12.96	**A3061**	55 24V			
		11.91-12.96	**A0100**	45 24V			
FL 610 5.5					09.85-11.94	**S0518**	24V 4.0kW
	[TD61G]	09.85-11.94	**A3061**	55 24V	09.85-11.94	**S0107**	24V
		09.85-11.94	**A0108**	55 24V	09.85-11.94	**S0517**	24V 4.0kW
		09.85-11.94	**A0010**	80 24V			
		09.85-11.94	**A0100**	45 24V			
FL 611 5.5					09.85-11.94	**S0518**	24V 4.0kW
					09.85-03.00	**S0518**	24V 4.0kW
					12.94-03.00	**S0518**	24V 4.0kW
	[D6A180]				09.85-03.00	**S0517**	24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	**A0010**	80 24V	02.95-08.00	**S0107**	24V
		02.95-08.00	**A3061**	55 24V			
		02.95-08.00	**A0108**	55 24V			
		02.95-08.00	**A0100**	45 24V			
	[D6A210]				12.94-03.00	**S0517**	24V 4.0kW
	[TD61GA]	09.86-12.94	**A0108**	55 24V	09.85-11.94	**S0517**	24V 4.0kW
		09.86-12.94	**A3061**	55 24V	09.86-12.94	**S0107**	24V
		09.86-12.94	**A0010**	80 24V			
		09.86-12.94	**A0100**	45 24V			
	[TD61GB]				09.85-03.00	**S0517**	24V 4.0kW
	[TD61GC]	01.90-11.94	**A0010**	80 24V	09.85-03.00	**S0517**	24V 4.0kW
		01.90-11.94	**A3061**	55 24V	01.90-11.94	**S0107**	24V

VEHICLE		A/V/i				V/i	
VOLVO continued							
		01.90-11.94	**A0108**	55 24V			
		01.90-11.94	**A0100**	45 24V			
	[TD61GS]	02.86-11.94	**A3061**	55 24V	09.85-03.00	**S0517**	24V 4.0kW
		02.86-11.94	**A0108**	55 24V	02.86-11.94	**S0107**	24V
		02.86-11.94	**A0100**	45 24V			
	[TD61G]	02.86-12.94	**A3061**	55 24V	09.85-12.94	**S0107**	24V
		02.86-12.94	**A0108**	55 24V	09.85-11.94	**S0517**	24V 4.0kW
		02.86-12.94	**A0100**	45 24V			
	[TD63ES]	12.94-12.96	**A3061**	55 24V	12.94-12.96	**S0107**	24V
		12.94-12.96	**A0010**	80 24V	12.94-03.00	**S0517**	24V 4.0kW
		12.94-12.96	**A0108**	55 24V			
		12.94-12.96	**A0100**	45 24V			
	[TD63E]	11.91-12.96	**A0108**	55 24V	09.85-03.00	**S0517**	24V 4.0kW
		11.91-12.96	**A3061**	55 24V	11.91-12.96	**S0107**	24V
		11.91-12.96	**A0010**	80 24V			
		11.91-12.96	**A0100**	45 24V			
FL 612 5.5					09.85-12.99	**S0518**	24V 4.0kW
					11.91-12.99	**S0518**	24V 4.0kW
					12.95-12.99	**S0518**	24V 4.0kW
	[D6A180]				09.85-12.99	**S0517**	24V 4.0kW
	[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	**A0108**	55 24V	02.95-08.00	**S0107**	24V
		02.95-08.00	**A0010**	80 24V			
		02.95-08.00	**A3061**	55 24V			
		02.95-08.00	**A0100**	45 24V			
	[D6A210]				11.91-12.99	**S0517**	24V 4.0kW
	[D6A230]				12.95-12.99	**S0517**	24V 4.0kW
	[D6A250]				12.95-12.99	**S0517**	24V 4.0kW
	[TD61GB]				09.85-12.99	**S0517**	24V 4.0kW
	[TD61GC]	01.90-11.94	**A0108**	55 24V	09.85-12.99	**S0517**	24V 4.0kW
		01.90-11.94	**A0010**	80 24V	01.90-11.94	**S0107**	24V
		01.90-11.94	**A3061**	55 24V			
		01.90-11.94	**A0100**	45 24V			
	[TD61GS]	09.85-01.86	**A0009**	55 24V	09.85-11.94	**S0107**	24V
		09.85-01.86	**A3060**	55 24V	09.85-12.99	**S0517**	24V 4.0kW
		09.85-11.94	**A0010**	80 24V			
		09.85-01.86	**A0099**	45 24V			
		02.86-11.94	**A0108**	55 24V			
		02.86-11.94	**A0100**	45 24V			
		02.86-11.94	**A3061**	55 24V			
	[TD63ES]				11.91-12.99	**S0517**	24V 4.0kW
	[TD63E]				09.85-12.99	**S0517**	24V 4.0kW
	[TD63E] [TD63ES]	11.91-12.96	**A3061**	55 24V	11.91-12.96	**S0107**	24V
		11.91-12.96	**A0108**	55 24V			
		11.91-12.96	**A0010**	80 24V			
		11.91-12.96	**A0100**	45 24V			
FL 614 5.5					09.85-03.00	**S0518**	24V 4.0kW
					12.95-03.00	**S0518**	24V 4.0kW
	[D6A180]				09.85-03.00	**S0517**	24V 4.0kW
					12.95-03.00	**S0517**	24V 4.0kW
	[D6A180] [D6A210] [D6A230] [D6A250]	02.95-08.00	**A0010**	80 24V	02.95-08.00	**S0107**	24V
		02.95-08.00	**A3061**	55 24V			
		02.95-08.00	**A0108**	55 24V			
		02.95-08.00	**A0100**	45 24V			
	[D6A210]				09.85-03.00	**S0517**	24V 4.0kW
					12.95-03.00	**S0517**	24V 4.0kW
	[D6A230]				12.95-03.00	**S0517**	24V 4.0kW
	[D6A250]				12.95-03.00	**S0517**	24V 4.0kW
	[TD61F]				09.85-03.00	**S0517**	24V 4.0kW
	[TD61F] [TD61GS] [TD61GC]	09.85-01.86	**A0009**	55 24V	09.85-11.94	**S0107**	24V
		09.85-01.86	**A3060**	55 24V			
		09.85-11.94	**A0010**	80 24V			

VOLVO continued							
		09.85-01.86	**A0099**	45 24V			
		02.86-11.94	**A3061**	55 24V			
		02.86-11.94	**A0108**	55 24V			
		02.86-11.94	**A0100**	45 24V			
	[TD61GB]				09.85-03.00	**S0517**	24V 4.0kW
	[TD61GC]				09.85-03.00	**S0517**	24V 4.0kW
	[TD61GS]				09.85-03.00	**S0517**	24V 4.0kW
	[TD63ES]				09.85-03.00	**S0517**	24V 4.0kW
	[TD63E]				09.85-03.00	**S0517**	24V 4.0kW
	[TD63E] [TD63ES]	11.91-12.96	**A0108**	55 24V	11.91-12.96	**S0107**	24V
		11.91-12.96	**A0010**	80 24V			
		11.91-12.96	**A3061**	55 24V			
		11.91-12.96	**A0100**	45 24V			
FL 615 5.5					11.91-03.00	**S0518**	24V 4.0kW
					12.95-03.00	**S0518**	24V 4.0kW
	[D6A180]				11.91-03.00	**S0517**	24V 4.0kW
	[D6A180] [D6A210]	11.91-08.00	**A0100**	45 24V	11.91-08.00	**S0107**	24V
		02.95-08.00	**A3061**	55 24V			
		02.95-08.00	**A0010**	80 24V			
		02.95-08.00	**A0108**	55 24V			
	[D6A210]				11.91-03.00	**S0517**	24V 4.0kW
	[D6A230]				12.95-03.00	**S0517**	24V 4.0kW
	[D6A230] [D6A250]	12.95-08.00	**A0108**	55 24V	12.95-08.00	**S0107**	24V
		12.95-08.00	**A3061**	55 24V			
		12.95-08.00	**A0010**	80 24V			
		12.95-08.00	**A0100**	45 24V			
	[D6A250]				12.95-03.00	**S0517**	24V 4.0kW
	[TD63ES]				11.91-03.00	**S0517**	24V 4.0kW
	[TD63E]				11.91-03.00	**S0517**	24V 4.0kW
	[TD63E] [TD63ES]	11.91-12.96	**A3061**	55 24V	11.91-12.96	**S0107**	24V
		11.91-12.96	**A0010**	80 24V			
		11.91-12.96	**A0108**	55 24V			
		11.91-12.96	**A0100**	45 24V			
FL 618 5.5					11.91-03.00	**S0518**	24V 4.0kW
					12.95-03.00	**S0518**	24V 4.0kW
	[D6A180]				11.91-03.00	**S0517**	24V 4.0kW
	[D6A180] [D6A210]	02.95-08.00	**A0108**	55 24V	02.95-08.00	**S0107**	24V
		02.95-08.00	**A3061**	55 24V			
		02.95-08.00	**A0010**	80 24V			
		02.95-08.00	**A0100**	45 24V			
	[D6A210]				11.91-03.00	**S0517**	24V 4.0kW
	[D6A230]				12.95-03.00	**S0517**	24V 4.0kW
	[D6A230] [D6A250]	12.95-08.00	**A3061**	55 24V	12.95-08.00	**S0107**	24V
		12.95-08.00	**A0010**	80 24V			
		12.95-08.00	**A0108**	55 24V			
		12.95-08.00	**A0100**	45 24V			
	[D6A250]				12.95-03.00	**S0517**	24V 4.0kW
	[TD63ES]				11.91-03.00	**S0517**	24V 4.0kW
	[TD63E]				11.91-03.00	**S0517**	24V 4.0kW
	[TD63E] [TD63ES]	11.91-08.00	**A3061**	55 24V	11.91-12.96	**S0107**	24V
		11.91-08.00	**A0108**	55 24V			
		11.91-08.00	**A0010**	80 24V			
		11.91-08.00	**A0100**	45 24V			
FL 619 5.5	[TD61F]	09.85-11.94	**A0108**	55 24V	09.85-11.94	**S0107**	24V
		09.85-11.94	**A3061**	55 24V	09.85-11.94	**S0517**	24V 4.0kW
		09.85-11.94	**A0010**	80 24V			
		09.85-11.94	**A0100**	45 24V			
FL 7/230 6.7	[D7B230]	09.94-10.99	**A0100**	45 24V	09.85-09.98	**S0355**	24V 5.4kW
		09.94-10.99	**A0108**	55 24V			
		09.94-10.99	**A3061**	55 24V			
		10.94-10.99	**A3061**	55 24V			
	[TD71FQ]				09.85-09.98	**S0355**	24V 5.4kW

VOLVO continued							
	[TD71F]				09.85-09.98	**S0355**	24V 5.4kW
	[TD71F] [TD71FQ]	09.85-01.86	**A0099**	45 24V			
		09.85-01.86	**A0009**	55 24V			
		09.85-01.86	**A3060**	55 24V			
		02.86-10.99	**A0100**	45 24V			
		02.86-10.99	**A3061**	55 24V			
		02.86-10.99	**A0108**	55 24V			
	[TD73E]	11.91-10.99	**A0100**	45 24V	09.85-09.98	**S0355**	24V 5.4kW
		11.91-10.99	**A0108**	55 24V			
		11.91-10.99	**A3061**	55 24V			
FL 7/260 6.7	[D7B260]	10.94-10.99	**A0100**	45 24V	11.91-09.98	**S0355**	24V 5.4kW
		10.94-10.99	**A3061**	55 24V			
		10.94-10.99	**A0108**	55 24V			
	[TD73ES]	11.91-10.99	**A0100**	45 24V	11.91-09.98	**S0355**	24V 5.4kW
		11.91-10.99	**A0108**	55 24V			
		11.91-10.99	**A3061**	55 24V			
FL 7/290 6.7	[D7A285]	10.93-10.99	**A0100**	45 24V	10.93-09.98	**S0355**	24V 5.4kW
		10.93-10.99	**A0108**	55 24V			
		10.93-10.99	**A3061**	55 24V			
FLC 140 4.0	[D4A140]	09.96-09.00	**A0249**	24V 55A			
FLH 240-12 7.1	[D7E240]	05.13-	**A5293**	24V 100A			
	[D7F240]	05.13-	**A5293**	24V 100A			
FLH 240-18 7.1	[D7E240]	05.13-	**A5293**	24V 100A			
	[D7F240]	05.13-	**A5293**	24V 100A			
FLH 260-12 7.1	[D7F260]	05.13-	**A5293**	24V 100A			
FLH 260-18 7.1	[D7F260]	05.13-	**A5293**	24V 100A			
FLH 280-12 7.1	[D7E280]	05.13-	**A5293**	24V 100A			
FLH 280-18 7.1	[D7E280]	05.13-	**A5293**	24V 100A			
FLH 290-12 7.1	[D7F290]	05.13-	**A5293**	24V 100A			
FLH 290-18 7.1	[D7F290]	05.13-	**A5293**	24V 100A			
FLL 240-14 7.1	[D7E240]	05.13-	**A5293**	24V 100A			
	[D7F240]	05.13-	**A5293**	24V 100A			
FLL 240-15 7.1	[D7E240]	05.13-	**A5293**	24V 100A			
	[D7F240]	05.13-	**A5293**	24V 100A			
FLL 240-16 7.1	[D7E240]	05.13-	**A5293**	24V 100A			
	[D7F240]	05.13-	**A5293**	24V 100A			
FLL 260-14 7.1	[D7F260]	05.13-	**A5293**	24V 100A			
FLL 260-15 7.1	[D7F260]	05.13-	**A5293**	24V 100A			
FLL 260-16 7.1	[D7F260]	05.13-	**A5293**	24V 100A			
FLL 280-14 7.1	[D7E280]	05.13-	**A5293**	24V 100A			
FLL 280-16 7.1	[D7E280]	05.13-	**A5293**	24V 100A			
FLL 290-14 7.1	[D7F290]	05.13-	**A5293**	24V 100A			
FLL 290-16 7.1	[D7F290]	05.13-	**A5293**	24V 100A			
FM 10/320 9.6	[D10B320]	04.99-12.01	**A0008**	80 24V	04.99-12.01	**S0063**	24V
		04.99-12.01	**A3059**	55 24V			
FM 10/360 9.6	[D10B360]	04.99-12.01	**A0008**	80 24V	04.99-12.01	**S0063**	24V
		04.99-12.01	**A3059**	55 24V			
FM 12/340 12.1	[D12C340]	08.98-09.05	**A0008**	80 24V	08.98-09.05	**S0135**	24V
		08.98-09.05	**A3059**	55 24V	12.01-09.05	**S0135**	24V
	[D12D340]	12.01-09.05	**A0063**	110 24V	12.01-09.05	**S5028**	24V
		12.01-09.05	**A0138**	80 24V			
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0139**	110 24V			
		12.01-09.05	**A0008**	80 24V			
FM 12/380 12.1	[D12C380]	08.98-09.05	**A3059**	55 24V	08.98-09.05	**S0135**	24V
		08.98-09.05	**A0008**	80 24V			
FM 12H/340 12.1	[D12C340]	08.98-09.05	**A3059**	55 24V	08.98-09.05	**S0135**	24V
		08.98-09.05	**A0008**	80 24V			
	[D12D340]	12.01-09.05	**A3059**	55 24V	12.01-09.05	**S0135**	24V
		12.01-09.05	**A0139**	110 24V	12.01-09.05	**S5028**	24V
		12.01-09.05	**A0063**	110 24V			
		12.01-09.05	**A0138**	80 24V			
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0008**	80 24V			

VOLVO continued							
FM 12H/380 12.1	[D12C380]	08.98-09.05	**A3059**	55 24V	08.98-09.05	**S0135**	24V
		08.98-09.05	**A0008**	80 24V			
FM 12H/420 12.1	[D12C420]	08.98-09.05	**A3059**	55 24V	08.98-09.05	**S0135**	24V
		08.98-09.05	**A0008**	80 24V			
	[D12D420]	12.01-09.05	**A3059**	55 24V	12.01-09.05	**S0135**	24V
		12.01-09.05	**A0139**	110 24V	12.01-09.05	**S5028**	24V
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0063**	110 24V			
		12.01-09.05	**A0138**	80 24V			
		12.01-09.05	**A0008**	80 24V			
FM 300 9.4	[D9A300]				09.05-	**S0594**	24V 5.5kW
	[D9B300]				09.05-	**S0594**	24V 5.5kW
FM 330 10.8	[D11C330]				04.12-	**S0594**	24V 5.5kW
	[D11K330]				04.12-	**S0594**	24V 5.5kW
FM 360 12.8	[D13A360]	09.05-	**A0412**	24V 120A	01.05-	**S5214**	24V 5.5kW
		11.05-	**A0412**	24V 120A			
	[D13B360]	09.05-	**A0412**	24V 120A	01.05-	**S5214**	24V 5.5kW
		11.05-	**A0412**	24V 120A			
FM 370 10.8	[D11C370]				04.12-	**S0594**	24V 5.5kW
	[D11K370]				04.12-	**S0594**	24V 5.5kW
FM 380 12.8	[D13C380]	09.05-	**A0412**	24V 120A	01.05-	**S5214**	24V 5.5kW
		04.12-	**A0412**	24V 120A			
FM 400 12.8	[D13A400]	09.05-	**A0063**	110 24V	01.05-	**S5214**	24V 5.5kW
		09.05-	**A0139**	110 24V			
		09.05-	**A0412**	24V 120A			
	[D13B400]	09.05-	**A0412**	24V 120A	01.09-	**S5214**	24V 5.5kW
FM 410 10.8	[D11C410]				04.12-	**S0594**	24V 5.5kW
	[D11K410]				04.12-	**S0594**	24V 5.5kW
FM 420 12.8	[D13C420]	09.05-	**A0412**	24V 120A	01.05-	**S5214**	24V 5.5kW
		04.12-	**A0412**	24V 120A			
	[D13K420]	04.12-	**A0412**	24V 120A			
FM 440 12.8	[D13A440]	09.05-	**A0139**	110 24V	01.05-	**S5214**	24V 5.5kW
		09.05-	**A0063**	110 24V			
		09.05-	**A0412**	24V 120A			
	[D13B440]	09.05-	**A0412**	24V 120A	01.05-	**S5214**	24V 5.5kW
FM 450 10.8	[D11C450]				04.12-	**S0594**	24V 5.5kW
	[D11K450]				04.12-	**S0594**	24V 5.5kW
FM 460 12.8	[D13C460]	09.05-	**A0412**	24V 120A	01.09-	**S5214**	24V 5.5kW
		04.12-	**A0412**	24V 120A			
	[D13K460]	04.12-	**A0412**	24V 120A			
FM 480 12.8	[D13A480]	09.05-	**A0139**	110 24V	01.05-	**S5214**	24V 5.5kW
		09.05-	**A0063**	110 24V			
		09.05-	**A0412**	24V 120A			
FM 500 12.8	[D13B500]	09.05-	**A0412**	24V 120A			
	[D13C500]	09.05-	**A0412**	24V 120A	01.09-	**S5214**	24V 5.5kW
		04.12-	**A0412**	24V 120A			
	[D13K500]	04.12-	**A0412**	24V 120A			
FM 7/250 7.3	[D7C250]	08.98-12.01	**A0008**	80 24V Auxiliary drive	08.98-12.01	**S0355**	24V 5.4kW
		08.98-12.01	**A3059**	55 24V	08.98-12.01	**S0108**	24V
FM 7/290 7.3	[D7C290]	08.98-12.01	**A0008**	80 24V Auxiliary drive	08.98-12.01	**S0355**	24V 5.4kW
		08.98-12.01	**A3059**	55 24V	08.98-12.01	**S0108**	24V
FM 9						**S5081**	24V 5.5kW
FM 9/260 9.4	[D9A260]	12.01-09.05	**A3059**	55 24V	12.01-09.05	**S0594**	24V 5.5kW
		12.01-09.05	**A0008**	80 24V			
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0138**	80 24V			
FM 9/300 9.4	[D9A300]	12.01-09.05	**A0008**	80 24V	12.01-09.05	**S0594**	24V 5.5kW
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0138**	80 24V			
		12.01-09.05	**A3059**	55 24V			
FM 9/340 9.4	[D9A340]	12.01-09.05	**A3059**	55 24V	12.01-09.05	**S0594**	24V 5.5kW
		12.01-09.05	**A0123**	80 24V	12.01-08.05	**S0594**	24V 5.5kW
		12.01-09.05	**A0008**	80 24V			
		12.01-09.05	**A0138**	80 24V			

VOLVO continued							
FM 9/380 9.4	[D9A380]	12.01-09.05	**A0138**	80 24V	12.01-09.05	**S0594**	24V 5.5kW
		12.01-09.05	**A0123**	80 24V			
		12.01-09.05	**A0008**	80 24V			
		12.01-09.05	**A3059**	55 24V			
FMX 330 10.8	[D11C330]				09.13-	**S0594**	24V 5.5kW
	[D11K330]				09.13-	**S0594**	24V 5.5kW
FMX 370 10.8	[D11C370]				09.13-	**S0594**	24V 5.5kW
	[D11K370]				09.13-	**S0594**	24V 5.5kW
FMX 380 12.8	[D13C380]	04.10-	**A0412**	24V 120A			
		09.13-	**A0412**	24V 120A			
FMX 410 10.8	[D11C410]				09.13-	**S0594**	24V 5.5kW
	[D11K410]				09.13-	**S0594**	24V 5.5kW
FMX 420 12.8	[D13C420]	09.13-	**A0412**	24V 120A			
	[D13K420]	09.13-	**A0412**	24V 120A			
FMX 450 10.8	[D11C450]				09.13-	**S0594**	24V 5.5kW
	[D11K450]				09.13-	**S0594**	24V 5.5kW
FMX 460 12.8	[D13C460]	09.13-	**A0412**	24V 120A			
	[D13K460]	09.13-	**A0412**	24V 120A			
FMX 500 12.8	[D13C500]	09.13-	**A0412**	24V 120A			
	[D13K500]	09.13-	**A0412**	24V 120A			
FMX 540 12.8	[D13K540]	09.13-	**A0412**	24V 120A			
FS 718/260 6.7	[D7B230]				09.94-03.96	**S0355**	24V 5.4kW
	[D7B230] [D7B260]	09.94-03.96	**A0100**	45 24V			
		09.94-03.96	**A0108**	55 24V			
		09.94-03.96	**A3061**	55 24V			
		09.94-03.96	**A0010**	80 24V			
	[D7B260]				09.94-03.96	**S0355**	24V 5.4kW
L30B						**S0101**	12V 2.4KW
L35B						**S0101**	12V 2.4KW
L60E 5.7	[D6D]	01.02-12.07	**A0525(BOSCH)**	24V 80A			
L60F	[D6E]				01.08-	**S5221**	12V 5.5kW
L70E 5.7	[D6D]	01.02-12.07	**A0525(BOSCH)**	24V 80A			
L90E 5.7	[D6D]	01.02-12.07	**A0525(BOSCH)**	24V 80A			
LM 9						**S5081**	24V 5.5kW
N 10/270 9.6	[TD100G] [TD101G]	01.73-12.89	**A0099**	45 24V			
N 10/300 9.6	[TD100B] [TD101F]	01.73-12.89	**A0108**	55 24V	01.73-12.89	**S0063**	24V
		01.73-12.89	**A0100**	45 24V			
N 7 6.7	[TD70ES]	01.75-09.80	**A0099**	45 24V	01.77-09.80	**S0107**	24V
	[TD70E]				01.77-07.78	**S9054**	12 2.7kW
N7 6.7	[TD70ES]				01.73-09.80	**S0517**	24V 4.0kW
NH 12/380 12.1	[D12C380]	05.99-	**A0008**	80 24V	05.99-	**S0135**	24V
NH 12/420 12.1	[D12C420]	05.99-	**A0008**	80 24V	05.99-	**S0135**	24V
S 60 2.4 AWD	[B5244T5]	02.04-	**A0430**	12V 160A			
S40 1.6	[B4164S2]	03.99-12.03	**A0434**	12V 120A	03.99-12.03	**S0528**	12V 1.4kW
					AT 03.99-12.03	**S0533**	12V 1.4kW
					AT 08.99-01.04	**S0059**	
					08.99-01.04	**S3030**	
	[B4164S3]	01.05-	**A6088**		01.05-	**S0096**	
					01.05-	**S3065**	12 1.1kW
	[B4164S]				AT 09.95-08.99	**S0059**	
					09.95-08.99	**S3030**	
					09.95-08.99	**S0528**	12V 1.4kW
					09.95-08.99	**S0533**	12V 1.4kW
S40 1.6 D2	[D4162T]	01.11-12.12	**A3259(VALEO)**	12V 120A			
		01.11-12.12	**A3267(VALEO)**	12V 150A			
S40 1.6 Diesel		01.05-	**A6018**	150			
	[D4164T]	01.05-	**A6010**	120	01.05-	**S9036**	12V
		01.05-	**A6265(DENSO)**	12V 150A			
S40 1.8					06.01-08.03	**S0528**	12V 1.4kW
	[B4184S11]				04.04-	**S9030**	
	[B4184S2]				03.99-12.03	**S0059**	

VOLVO continued									
							03.99-12.03	**S3030**	
							03.99-12.03	**S0528**	12V 1.4kW
						AT	03.99-12.03	**S0533**	12V 1.4kW
	[B4184S3]		08.99-01.04	**A0049**	140	AT	08.99-01.04	**S0059**	
							08.99-01.04	**S3030**	
	[B4184S9]		03.99-01.04	**A0049**	140	AT	03.99-01.04	**S0059**	
							03.99-01.04	**S3030**	
	[B4184S]					AT	07.95-08.99	**S0059**	
							07.95-08.99	**S3030**	
							07.95-08.99	**S0528**	12V 1.4kW
						AT	07.95-08.99	**S0533**	12V 1.4kW
S40 1.8 i	[B4184SJ]		06.01-12.03	**A5044**	12V 100A		06.01-12.03	**S5033**	
	[B4184SM]		03.98-12.01	**A5044**	12V 100A		03.98-12.03	**S5033**	
S40 1.9 D Di	[D4192T3]		07.00-12.03	**A3297**	12V 110A				
	[D4192T4]		07.00-12.03	**A3297**	12V 110A				
S40 1.9 Diesel Di	[D4192T2]		03.99-07.00	**A3092**	120		03.99-07.00	**S0393**	12V 1.7kW
		AC	03.99-07.00	**A3073**	120		03.99-07.00	**S3001**	
			03.99-07.00	**A3254(VALEO)**	12V 120A				
	[D4192T3]	AC	07.00-12.02	**A3037**	125		07.00-12.03	**S5113**	12V 1.8kW
			07.00-12.03	**A3035**	125		07.00-12.03	**S0393**	12V 1.7kW
			07.00-12.03	**A3254(VALEO)**	12V 120A		07.00-12.03	**S3059**	12 2.1kW
							07.00-12.00	**S3001**	
	[D4192T4]	AC	07.00-12.03	**A3037**	125		07.00-12.03	**S5113**	12V 1.8kW
			07.00-12.03	**A3035**	125		07.00-12.03	**S0393**	12V 1.7kW
			07.00-12.03	**A3254(VALEO)**	12V 120A		07.00-12.03	**S3059**	12 2.1kW
							07.00-12.00	**S3001**	
S40 1.9 T4	[B4194T2]		08.99-07.00	**A0049**	140		05.97-07.00	**S0528**	12V 1.4kW
						AT	08.99-07.00	**S0059**	
							08.99-07.00	**S3030**	
	[B4194T]					AT	05.97-07.99	**S0059**	
						DK	05.97-07.99	**S3030**	
							05.97-07.00	**S0528**	12V 1.4kW
							05.97-07.00	**S0533**	12V 1.4kW
S40 1.9 TD	[D4192T]		07.95-08.99	**A3090**	110		07.95-08.99	**S0393**	12V 1.7kW
		AC	07.95-08.99	**A3089**	110		07.95-08.99	**S3001**	
			07.95-08.99	**A3254(VALEO)**	12V 120A				
		AC	01.96-12.99	**A3297**	12V 110A				
			05.96-07.99	**A3031**	80				
			05.96-07.99	**A3091**	80				
S40 2.0	[B4204S2]					AT	01.96-12.04	**S0533**	12V 1.4kW
	[B4204S3]						10.06-	**S9030**	
	[B4204S]					AT	07.95-08.99	**S0059**	
							07.95-08.99	**S3030**	
							07.95-08.99	**S0528**	12V 1.4kW
						AT	07.95-08.99	**S0533**	12V 1.4kW
S40 2.0 16V	[B4204S2]		07.95-12.03	**A0049**	140	AT	07.99-12.03	**S0059**	
			07.95-12.03	**A0061**	120		07.99-12.03	**S3030**	
	[B4204S]					AT	07.95-08.99	**S0059**	
							07.95-08.99	**S3030**	
							07.95-12.03	**S0528**	12V 1.4kW
							07.95-12.03	**S0533**	12V 1.4kW
S40 2.0 D3	[D5204T5]		01.10-	**A0432**	12V 180A				
S40 2.0 D4	[D5204T]		01.10-	**A0432**	12V 180A				
S40 2.0 Diesel			01.04-	**A6018**	150				
	[D4204T]		01.04-	**A6010**	120		01.04-	**S9033**	12V 2.2kW
			01.04-	**A6265(DENSO)**	12V 150A				
S40 2.0 Diesel D3	[D5204T5]		10.10-	**A0287**	12V 150A				
S40 2.0 Diesel D4	[D5204T]		10.10-	**A0287**	12V 150A				
S40 2.0 Turbo	[B4204T3]		06.01-01.04	**A0049**	140				
			06.01-01.04	**A0061**	120				
	[B4204T]		08.99-07.00	**A0049**	140	AT	10.97-07.00	**S0059**	
							10.97-07.00	**S3030**	
							10.97-07.00	**S0528**	12V 1.4kW
							10.97-07.00	**S0533**	12V 1.4kW

VOLVO continued								
S40 2.0 Turbo T4	[B4204T5]	07.00-12.03	**A0049**	140	AT	07.00-12.03	**S0059**	
						07.00-12.03	**S3030**	
						07.00-12.03	**S0528**	12V 1.4kW
						07.00-12.03	**S0533**	12V 1.4kW
S40 2.4	(L5)	01.04-	**A4086**	12V 150A				
	[B5244S4]	01.03-12.10	**A0498**	12V 150A				
		01.04-12.06	**A6133**	12V 150A				
		01.04-12.04	**A6292**	12V 150A				
		01.04-12.06	**A6367**	12V 120A				
		01.06-	**A0497**	12V 150A				
	[B5244S5]	01.03-12.10	**A0498**	12V 150A				
		01.04-12.06	**A6133**	12V 150A				
		01.04-12.04	**A6292**	12V 150A				
		01.04-12.06	**A6367**	12V 120A				
		01.06-	**A0497**	12V 150A				
S40 2.4 D5	[D5244T8]	01.06-	**A0497**	12V 150A				
S40 2.4 T5	[B5254T3]	01.04-12.04	**A6292**	12V 150A				
	[B5254T7]	01.04-12.04	**A6292**	12V 150A				
S40 2.5	(L5)	01.04-	**A4086**	12V 150A				
S40 2.5 T5	[B5254T3]	01.03-12.06	**A6133**	12V 150A				
		01.03-12.12	**A0498**	12V 150A				
		01.04-12.06	**A6367**	12V 120A				
		01.07-	**A0497**	12V 150A				
	[B5254T7]	01.03-12.06	**A6133**	12V 150A				
		01.03-12.12	**A0498**	12V 150A				
		01.04-12.06	**A6367**	12V 120A				
		01.07-	**A0497**	12V 150A				
S40 2.5 T5 AWD	[B5254T3]	01.04-12.10	**A0498**	12V 150A				
		01.06-	**A0497**	12V 150A				
	[B5254T7]	01.04-12.10	**A0498**	12V 150A				
		01.06-	**A0497**	12V 150A				
S40 2.5 Turbo T5	[B5254T7]					01.08-	**S9063**	12 1.4kW
S40 2.5 Turbo T5 AWD	[B5254T7]					01.08-	**S9063**	12 1.4kW
S60 2.0 D3	[D5204T2]	01.10-12.11	**A0432**	12V 180A				
		01.10-12.11	**A0487**	12V 150A				
	[D5204T7]	01.12-	**A0432**	12V 180A				
		01.12-	**A0487**	12V 150A				
		05.12-	**A0287**	12V 150A				
		05.12-	**A0432**	12V 180A				
		05.12-	**A0439(BOSCH)**	12V 180A				
S60 2.0 D4	[D5204T3]	01.11-	**A0432**	12V 180A				
		01.11-	**A0487**	12V 150A				
		05.12-	**A0287**	12V 150A				
		05.12-	**A0432**	12V 180A				
		05.12-	**A0439(BOSCH)**	12V 180A				
S60 2.0 Diesel D3	[D5204T2]	04.10-04.12	**A0287**	12V 150A				
		04.10-04.12	**A0432**	12V 180A				
		04.10-04.12	**A0439(BOSCH)**	12V 180A				
	[D5204T3]	04.10-04.12	**A0432**	12V 180A				
		04.10-04.12	**A0439(BOSCH)**	12V 180A				
S60 2.0 T	[B4204T6]	01.10-2011	**A0404**	12V 150A				
S60 2.0 T4	[B5204T8]	01.12-	**A0498**	12V 150A				
S60 2.0 T5	[B4204T7]	01.10-	**A0404**	12V 150A				
S60 2.0 Turbo	[B5204T5]	11.00-08.04	**A0061**	120		11.00-	**S0059**	
		11.00-08.04	**A0060**	120		09.01-	**S0533**	12V 1.4kW
		11.00-08.04	**A0049**	140				
		11.00-08.04	**A0146**	160				
		09.01-	**A0430**	12V 160A				
S60 2.3 T5	[B5234T3]	11.00-03.04	**A0061**	120		11.00-03.04	**S0059**	
		11.00-03.04	**A0146**	160		11.00-	**S0533**	12V 1.4kW
		11.00-03.04	**A0049**	140				
		11.00-03.04	**A0060**	120				
	[B5234T7]					11.00-	**S0533**	12V 1.4kW

VOLVO continued							
S60 2.3 Turbo T5	[B5234T3]				01.02-01.03	**S0533**	12V 1.4kW
S60 2.4	[B5244S2]	11.00-08.04	**A0061**	120	11.00-	**S0059**	
		11.00-08.04	**A0060**	120	11.00-	**S0533**	12V 1.4kW
		11.00-08.04	**A0146**	160			
		11.00-08.04	**A0049**	140			
		11.00-	**A0275**	12V 140A			
		11.00-	**A0430**	12V 160A			
	[B5244S]	11.00-08.04	**A0061**	120	11.00-	**S0059**	
		11.00-	**A0275**	12V 140A	11.00-	**S0533**	12V 1.4kW
		11.00-08.04	**A0060**	120	01.02-01.03	**S0533**	12V 1.4kW
		11.00-08.04	**A0049**	140			
		11.00-08.04	**A0146**	160			
		11.00-	**A0430**	12V 160A			
	[B5244T4]	01.05-10.06	**A0430**	12V 160A			
S60 2.4 Bifuel	[B5244SG2]	06.02-08.04	**A0061**	120	06.02-	**S0059**	
		06.02-08.04	**A0146**	160			
		06.02-	**A0275**	12V 140A			
		06.02-08.04	**A0060**	120			
		06.02-08.04	**A0049**	140			
S60 2.4 BiFuel	[B5244SG]	06.02-	**A0430**	12V 160A	06.02-	**S0533**	12V 1.4kW
S60 2.4 D5	[D5244T10]	01.10-12.11	**A0432**	12V 180A			
		01.10-12.11	**A0487**	12V 150A			
	[D5244T11]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T15]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
S60 2.4 D5 AWD	[D5244T10]	01.10-12.11	**A0432**	12V 180A			
		01.10-12.11	**A0487**	12V 150A			
	[D5244T11]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T15]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
S60 2.4 Diesel	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T2]	12.01-	**A0430**	12V 160A	08.02-	**S0154**	
		08.02-08.04	**A0036**	120	08.02-	**S0155**	
		08.02-08.04	**A0146**	160			
		08.02-08.04	**A0049**	140			
	[D5244T5]	01.07-	**A0275**	12V 140A			
		01.07-	**A0430**	12V 160A			
	[D5244T7]	09.05-	**A0275**	12V 140A			
		09.05-	**A0430**	12V 160A			
	[D5244T]	07.01-08.04	**A0036**	120	07.01-	**S0154**	
		07.01-08.04	**A0146**	160	07.01-	**S0155**	
		07.01-08.04	**A0049**	140			
		07.01-	**A0275**	12V 140A			
		07.01-	**A0430**	12V 160A			
S60 2.4 Diesel D5	[D5244T10]	04.10-	**A0287**	12V 150A			
		04.10-	**A0432**	12V 180A			
		04.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T4]	09.05-	**A0430**	12V 160A	09.05-	**S0155**	
S60 2.4 Diesel D5 AWD	[D5244T10]	04.10-	**A0287**	12V 150A			
		04.10-	**A0432**	12V 180A			
		04.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			

VOLVO continued									
			06.11-	A0439(BOSCH)	12V 180A				
S60 2.4 LPG	[B5244SG2]		06.02-04.10	A0430	12V 160A				
S60 2.4 T5	[B5244T5]		04.04-08.04	A0049	140		04.04-	S0059	
			04.04-08.04	A0146	160		04.04-	S0533	12V 1.4kW
			04.04-	A0430	12V 160A				
S60 2.4 Turbo	[B5204T5]		09.01-	A0275	12V 140A				
	[B5244T3]		11.00-07.04	A0061	120		11.00-07.04	S0059	
			11.00-07.04	A0060	120		11.00-	S0533	12V 1.4kW
			11.00-07.04	A0146	160		01.02-01.02	S0533	12V 1.4kW
			11.00-07.04	A0049	140				
	[B5244T]		01.01-04.10	A0430	12V 160A				
S60 2.4 Turbo AWD	[B5244T3]		11.01-07.03	A0061	120		11.01-07.03	S0059	
		AT	11.01-07.03	A0060	120		11.01-	S0533	12V 1.4kW
			11.01-07.03	A0060	120				
			11.01-07.03	A0146	160				
			11.01-07.03	A0049	140				
S60 2.5 AWD	[B5254T4]		09.03-04.10	A0430	12V 160A				
S60 2.5 Diesel D5	[D5244T4]		09.05-	A0275	12V 140A				
S60 2.5 R AWD	[B5254T4]						03.03-	S0533	12V 1.4kW
S60 2.5 R Turbo AWD	[B5254T4]						03.03-	S0533	12V 1.4kW
S60 2.5 T5	[B5244T5]		04.04-	A0275	12V 140A				
	[B5254T12]		01.12-	A0432	12V 180A				
	[B5254T5]		01.11-12.12	A0432	12V 180A				
S60 2.5 T5 AWD	[B5254T12]		01.12-	A0432	12V 180A				
S60 2.5 Turbo	[B5254T2]		02.04-	A0275	12V 140A		02.04-	S0533	12V 1.4kW
			02.04-	A0430	12V 160A		04.04-	S0059	
			04.04-	A0049	140		01.07-	S9063	12 1.4kW
			04.04-	A0146	160				
S60 2.5 Turbo AWD	[B5254T2]		04.04-	A0146	160		04.04-	S0059	
			04.04-	A0049	140		04.04-	S0533	12V 1.4kW
			04.04-	A0275	12V 140A		01.07-	S9063	12 1.4kW
			04.04-	A0430	12V 160A				
S60 3.0 T6 4x4	[B6304T4]						04.10-	S0483	12V 1.4kW
S60 3.0 T6 AWD	[B6304T3]		01.13-	A0494	12V 180A				
	[B6304T4]		01.10-	A0464(P)	12V 150A				
			01.10-	A0494	12V 180A				
S60 R 2.5 Turbo AWD	[B5254T4]		03.03-	A0061	120		03.03-	S0059	
			03.03-	A0146	160				
			03.03-	A0049	140				
			03.03-	A0060	120				
			03.03-	A0430	12V 160A				
S70 2.3	[P80_]	T5 R AWD	11.96-09.98	A0174	120A 12V				
S70 2.0	[B5202FS]						01.97-11.00	S0533	12V 1.4kW
	[B5202S]		09.98-11.00	A0061	120		01.97-11.00	S0059	
							01.97-11.00	S0533	12V 1.4kW
	[B5204F]		01.97-08.98	A0177	115		01.97-03.00	S0059	
			09.98-03.00	A0061	120		01.97-11.00	S0533	12V 1.4kW
	[B5204T4]		01.97-07.00	A0061	120		01.97-07.00	S0059	
							01.97-11.00	S0533	12V 1.4kW
S70 2.0 20V	[B5204T2]		01.97-08.98	A0177	115		01.97-11.00	S0059	
			09.98-11.00	A0061	120		01.97-11.00	S0533	12V 1.4kW
S70 2.0 Turbo	[B5204T3]		01.97-11.00	A0177	115		01.97-11.00	S0533	12V 1.4kW
			09.98-11.00	A0061	120		08.98-11.00	S0059	
	[B5204T]		01.97-03.00	A0177	115		01.97-03.00	S0059	
			09.98-03.00	A0061	120		01.97-11.00	S0533	12V 1.4kW
S70 2.3 T5	[B5234T3]		01.97-08.98	A0177	115		01.97-11.00	S0059	
			09.98-11.00	A0061	120		01.97-11.00	S0533	12V 1.4kW
S70 2.3 Turbo	[B5234FT]		01.97-08.98	A0177	115		01.97-11.00	S0059	
			09.98-11.00	A0061	120		01.97-11.00	S0533	12V 1.4kW
S70 2.4	[B5244S2]		08.99-07.00	A0061	120		08.99-07.00	S0059	
							08.99-11.00	S0533	12V 1.4kW
	[B5244SG]		08.99-07.00	A0061	120		08.99-07.00	S0059	
	[B5244S]						01.97-11.00	S0533	12V 1.4kW
	[B5252FS]						01.97-11.00	S0533	12V 1.4kW
	[B5252S]		01.97-11.00	A0177	115		01.97-11.00	S0059	
			09.98-11.00	A0061	120				

VEHICLE			A/V/i			V/i	
VOLVO continued							
	[B5254S]	01.97-11.00	**A0177**	115	01.97-11.00	**S0059**	
		09.98-11.00	**A0061**	120	06.98-11.00	**S0533**	12V 1.4kW
		09.98-07.99	**A0061**	120			
	[GB5252S]	10.98-11.00	**A0177**	115	10.98-11.00	**S0059**	
		10.98-11.00	**A0061**	120	10.98-11.00	**S0533**	12V 1.4kW
S70 2.4 Turbo	[B5244T]	01.97-11.00	**A0177**	115	01.97-11.00	**S0059**	
		09.98-11.00	**A0061**	120	01.97-11.00	**S0533**	12V 1.4kW
	[B5254T]				01.97-11.00	**S0533**	12V 1.4kW
S70 2.5	[B5252S]				01.97-11.00	**S0533**	12V 1.4kW
S70 2.5 Bifuel	[B5244SG]	07.99-11.00	**A0177**	115	07.99-11.00	**S0059**	
		07.99-11.00	**A0061**	120			
S70 2.5 BiFuel	[B5244SG]				07.99-11.00	**S0533**	12V 1.4kW
S70 2.5 TDi	[D5252T]	01.97-11.00	**A0049**	140			
		01.97-11.00	**A0177**	115			
		01.97-11.00	**A0036**	120			
S70 2.5 TDi AWD	[D5252T]	10.99-09.00	**A0391**	12V 120A			
		10.99-09.00	**A0398**	12V 120A			
S80 1.6 Diesel DRIVe	[D4162T]	06.11-	**A0284**	12V 150A			
S80 1.6D DRIVe	[D4164T]	01.10-	**A3267(VALEO)**	12V 150A			
S80 2.0	[B4204S3]	01.08-	**A0281**	12V 150A			
	[B5204T4]	06.98-07.00	**A0060**	120	06.98-07.00	**S0059**	
		06.98-07.00	**A0049**	140	06.98-07.06	**S0533**	12V 1.4kW
S80 2.0 16V	[B4204S4]	01.08-	**A0281**	12V 150A			
S80 2.0 D	[D4204T]	01.08-	**A0502**	12V 180A			
S80 2.0 D3	[D5204T2]	01.10-12.11	**A0432**	12V 180A			
	[D5204T3]	01.11-	**A0432**	12V 180A			
	[D5204T7]	01.12-12.14	**A0432**	12V 180A			
S80 2.0 D4	[D5204T3]	01.12-	**A0432**	12V 180A			
S80 2.0 Diesel D3	[D5204T2]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
	[D5204T3]	01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
S80 2.0 T	[B4204T6]	01.10-	**A0404**	12V 150A			
S80 2.0 T5	[B4204T7]	01.10-	**A0404**	12V 150A			
S80 2.0 TDi	[D4204T]	02.08-	**A0289**	12V 150A	02.08-	**S9033**	12V 2.2kW
S80 2.0 Turbo	[B5204T3]	06.98-07.00	**A0060**	120	06.98-07.00	**S0059**	
		06.98-07.00	**A0049**	140	06.98-07.06	**S0533**	12V 1.4kW
	[B5204T5]	08.99-07.06	**A0060**	120	08.99-07.06	**S0059**	
		08.99-07.06	**A0146**	160	12.99-07.06	**S0533**	12V 1.4kW
		08.99-07.06	**A0049**	140			
		12.99-07.06	**A0275**	12V 140A			
		12.99-07.06	**A0430**	12V 160A			
S80 2.3 R	[B5234T7]	04.00-08.05	**A0430**	12V 160A			
S80 2.4	[B5244S2]	01.99-07.06	**A0061**	120	01.99-07.06	**S0059**	
		01.99-07.06	**A0049**	140	01.99-07.06	**S0533**	12V 1.4kW
		01.99-07.06	**A0060**	120			
		01.99-07.06	**A0146**	160			
	[B5244S]	01.99-07.06	**A0061**	120	01.99-07.06	**S0059**	
		01.99-07.06	**A0146**	160	01.99-07.06	**S0533**	12V 1.4kW
		01.99-07.06	**A0060**	120			
		01.99-07.06	**A0049**	140			
S80 2.4 Bifuel	[B5244SG2]	09.01-07.06	**A0061**	120	09.01-07.06	**S0059**	
		09.01-07.06	**A0060**	120			
		09.01-07.06	**A0146**	160			
		09.01-07.06	**A0049**	140			
		09.01-07.06	**A0275**	12V 140A			
S80 2.4 BiFuel	[B5244SG2]	09.01-07.06	**A0430**	12V 160A	09.01-07.06	**S0533**	12V 1.4kW
S80 2.4 D5 AWD	[D5244T10]	01.10-	**A0487**	12V 150A			
S80 2.4 Diesel	[D5244T14]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T2]	10.01-07.06	**A0036**	120	10.01-07.06	**S0154**	
		10.01-07.06	**A0146**	160			

VOLVO continued							
		10.01-07.06	**A0049**	140			
	[D5244T5]	03.06-	**A0287**	12V 150A	03.06-	**S0155**	
		03.06-	**A0432**	12V 180A			
		03.06-	**A0439(BOSCH)**	12V 180A			
S80 2.4 Diesel D5	[D5244T10]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T4]	03.06-	**A0287**	12V 150A	03.06-	**S0155**	
		03.06-	**A0432**	12V 180A			
		03.06-	**A0439(BOSCH)**	12V 180A			
	[D5244T]	08.01-07.06	**A0049**	140	08.01-07.06	**S0154**	
		08.01-07.06	**A0146**	160			
S80 2.4 Diesel D5 AWD	[D5244T10]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T4]	01.07-	**A0287**	12V 150A	01.07-	**S0155**	
		01.07-	**A0432**	12V 180A			
		01.07-	**A0439(BOSCH)**	12V 180A			
S80 2.4 LPG	[B5244SG]	09.01-07.06	**A0430**	12V 160A			
S80 2.4 LTP	[B5244T4]	06.04-07.06	**A0430**	12V 160A	06.04-07.06	**S0533**	12V 1.4kW
S80 2.4 T5 AWD	[B5244T3]				04.00-09.03	**S0533**	12V 1.4kW
S80 2.4 Turbo	[B5244T3]	06.00-07.03	**A0061**	120	06.00-07.03	**S0059**	
		06.00-07.03	**A0146**	160	06.00-07.06	**S0533**	12V 1.4kW
		06.00-07.03	**A0060**	120			
		06.00-07.03	**A0049**	140			
S80 2.5 T AWD	[B5254T2]				04.00-09.03	**S0533**	12V 1.4kW
S80 2.5 TDi	[D5252T]	08.98-08.01	**A0036**	120	08.98-08.01	**S0154**	
		01.99-08.01	**A0049**	140			
S80 2.5 Turbo	[B5254T10]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
	[B5254T12]	01.12-	**A0439(BOSCH)**	12V 180A			
	[B5254T14]	09.12-	**A0439(BOSCH)**	12V 180A			
	[B5254T2]	03.03-07.06	**A0275**	12V 140A	03.03-07.06	**S0533**	12V 1.4kW
		03.03-07.06	**A0430**	12V 160A	07.03-07.06	**S0059**	
		07.03-07.06	**A0146**	160			
		07.03-07.06	**A0049**	140			
	[B5254T6]	03.06-	**A0287**	12V 150A	08.06-	**S9063**	12 1.4kW
		03.06-	**A0432**	12V 180A			
		03.06-	**A0439(BOSCH)**	12V 180A			
S80 2.5 Turbo AWD	[B5254T2]	07.03-07.06	**A0049**	140	07.03-07.06	**S0059**	
		07.03-07.06	**A0146**	160	07.03-07.06	**S0533**	12V 1.4kW
		07.03-07.06	**A0275**	12V 140A			
		07.03-07.06	**A0430**	12V 160A			
	[B5254T6]	10.06-	**A0287**	12V 150A	10.06-	**S9063**	12 1.4kW
		10.06-	**A0432**	12V 180A			

VOLVO continued									
			10.06-	**A0439(BOSCH)**	12V 180A				
S80 2.5 Turbo FlexFuel	[B5254T11]		01.10-	**A0287**	12V 150A				
			01.10-	**A0432**	12V 180A				
			01.10-	**A0439(BOSCH)**	12V 180A				
	[B5254T8]		05.08-	**A0287**	12V 150A		05.08-	**S9063**	12 1.4kW
			05.08-	**A0432**	12V 180A				
			05.08-	**A0439(BOSCH)**	12V 180A				
S80 2.8 T6	[B6284T]		05.98-07.01	**A0049**	140		05.98-07.06	**S0452**	12V 1.7kW
			05.98-07.01	**A0060**	120				
S80 2.8 Turbo	[B6284T]						01.99-01.03	**S0452**	12V 1.7kW
S80 2.9	[B6294S]		03.99-07.01	**A0049**	140		01.02-01.03	**S0452**	12V 1.7kW
			03.99-07.01	**A0060**	120				
S80 2.9 24V	[B6304S3]		05.98-08.99	**A0049**	140		05.98-07.06	**S0452**	12V 1.7kW
			05.98-08.99	**A0060**	120				
S80 3.0	[B6294S2]		08.01-07.06	**A0061**	120				
			08.01-07.06	**A0049**	140				
			08.01-07.06	**A0060**	120				
S80 3.0 T6	[B6294T]		06.01-07.06	**A0061**	120				
			06.01-07.06	**A0049**	140				
			06.01-07.06	**A0060**	120				
S80 3.0 T6 AWD	[B6304T2]		01.07-12.10	**A0464(P)**	12V 150A				
			01.07-12.10	**A0494**	12V 180A				
	[B6304T4]		01.10-	**A0464(P)**	12V 150A		10.10-	**S0483**	12V 1.4kW
			01.10-	**A0494**	12V 180A				
S80 3.0 Turbo T6 AWD	[B6304T2]						01.07-	**S0483**	12V 1.4kW
S80 3.2	[B6324S5]		01.10-	**A0464(P)**	12V 150A		01.10-	**S0483**	12V 1.4kW
			01.10-	**A0494**	12V 180A				
	[B6324S]		01.06-12.10	**A0464(P)**	12V 150A		03.06-	**S0483**	12V 1.4kW
			01.06-12.10	**A0494**	12V 180A				
			03.06-	**A0464**	12V 150A				
S80 3.2 AWD	[B6324S5]		01.10-	**A0464(P)**	12V 150A		01.10-	**S0483**	12V 1.4kW
			01.10-	**A0494**	12V 180A				
	[B6324S]		01.06-12.10	**A0464(P)**	12V 150A		01.07-	**S0483**	12V 1.4kW
			01.06-12.10	**A0494**	12V 180A				
S80 4.4 V8	[BD8444S]	AT	01.06-12.10	**A0285**	12V 180A				
S90 2.5	[B6244FS]						11.96-10.97	**S0452**	12V 1.7kW
	[B6254FS]						11.96-10.98	**S0452**	12V 1.7kW
S90 2.9	[B6304F]						01.98-01.98	**S0452**	12V 1.7kW
	[B6304G]		01.97-05.98	**A0434**	12V 120A		01.97-05.98	**S0452**	12V 1.7kW
	[B6304S2]		01.97-05.98	**A0434**	12V 120A		01.97-05.98	**S0452**	12V 1.7kW
V40 1.6	[B4164S2]		03.99-06.04	**A0434**	12V 120A	AT	03.99-04.04	**S0059**	
							03.99-04.04	**S3030**	
							03.99-06.04	**S0528**	12V 1.4kW
						AT	03.99-06.04	**S0533**	12V 1.4kW
	[B4164S]					AT	12.95-08.99	**S0059**	
							12.95-08.99	**S3030**	
							12.95-08.99	**S0528**	12V 1.4kW
						AT	12.95-08.99	**S0533**	12V 1.4kW
V40 1.6 D2	[D4162T]		01.12-	**A3267(VALEO)**	12V 150A				
V40 1.8	[B4184S2]						03.99-04.04	**S0059**	
							03.99-04.04	**S3030**	
							03.99-06.04	**S0528**	12V 1.4kW
							03.99-06.04	**S0533**	12V 1.4kW
	[B4184S3]					AT	01.96-12.04	**S0533**	12V 1.4kW
						AT	08.99-04.04	**S0059**	
							08.99-04.04	**S3030**	
	[B4184S9]						03.99-04.04	**S0059**	
							03.99-04.04	**S3030**	
	[B4184S]					AT	07.95-08.99	**S0059**	
							07.95-08.99	**S3030**	
							07.95-08.99	**S0528**	12V 1.4kW
							07.95-08.99	**S0533**	12V 1.4kW

VOLVO continued									
V40 1.8 i	[B4181SM]		03.98-12.01	**A5044**	12V 100A		03.98-12.01	**S5033**	
	[B4184SJ]		06.01-01.05	**A5044**	12V 100A		06.01-01.05	**S5033**	
V40 1.9 D Di	[D4192T3]		07.00-06.04	**A3297**	12V 110A				
	[D4192T4]		07.00-06.04	**A3297**	12V 110A				
V40 1.9 Diesel Di	[D4192T2]	AC	08.98-07.00	**A3092**	120		08.98-07.00	**S3001**	
		AC	08.98-07.00	**A3073**	120		03.99-07.00	**S0393**	12V 1.7kW
			03.99-07.00	**A3254(VALEO)**	12V 120A				
	[D4192T3]		03.00-04.04	**A3035**	125		03.00-12.00	**S3001**	
		AC	03.00-04.04	**A3037**	125		03.00-04.04	**S3059**	12 2.1kW
			07.00-06.04	**A3254(VALEO)**	12V 120A		07.00-06.04	**S5113**	12V 1.8kW
							07.00-06.04	**S0393**	12V 1.7kW
	[D4192T4]		03.00-04.04	**A3035**	125		03.00-12.00	**S3001**	
		AC	03.00-04.04	**A3037**	125		03.00-04.04	**S3059**	12 2.1kW
			07.00-06.04	**A3254(VALEO)**	12V 120A		07.00-06.04	**S5113**	12V 1.8kW
							07.00-06.04	**S0393**	12V 1.7kW
V40 1.9 T4	[B4194T2]						05.97-07.00	**S0528**	12V 1.4kW
	[B4194T]		05.97-07.99	**A0061**	120	AT	05.97-07.99	**S0059**	
							05.97-07.99	**S3030**	
							05.97-07.00	**S0528**	12V 1.4kW
							05.97-07.00	**S0533**	12V 1.4kW
V40 1.9 TD	[D4192T]	AC	07.95-08.99	**A3089**	110		07.95-08.99	**S0393**	12V 1.7kW
			07.95-08.99	**A3031**	80		07.95-08.99	**S3001**	
			07.95-08.99	**A3090**	110				
			07.95-08.99	**A3091**	80				
			07.95-08.99	**A3254(VALEO)**	12V 120A				
		AC	01.96-12.00	**A3297**	12V 110A				
V40 2.0	[B4204S2]						07.95-08.99	**S0528**	12V 1.4kW
	[B4204S]					AT	07.95-08.99	**S0059**	
							07.95-08.99	**S3030**	
							07.95-08.99	**S0528**	12V 1.4kW
						AT	07.95-08.99	**S0533**	12V 1.4kW
V40 2.0 16V	[B4204S2]		07.95-04.04	**A0049**	140	AT	07.95-04.04	**S0059**	
			07.95-04.04	**A0061**	120		07.95-04.04	**S3030**	
							07.95-06.04	**S0528**	12V 1.4kW
						AT	07.95-06.04	**S0533**	12V 1.4kW
V40 2.0 D3	[D5204T6]		01.12-	**A0498**	12V 150A				
V40 2.0 D3 Cross Country	[D5204T6]		01.13-	**A0498**	12V 150A				
V40 2.0 D4	[D5204T4]		01.12-	**A0498**	12V 150A				
V40 2.0 D4 Cross Country	[D5204T4]		01.13-	**A0498**	12V 150A				
V40 2.0 T4 AWD Cross Country	[B5204T8]		01.13-	**A0498**	12V 150A				
V40 2.0 T4 Cross Country	[B5204T8]		01.13-	**A0498**	12V 150A				
V40 2.0 T5	[B5204T9]		01.13-	**A0498**	12V 150A				
V40 2.0 T5 AWD Cross Country	[B5204T9]		01.13-	**A0498**	12V 150A				
V40 2.0 T5 Cross Country	[B5204T9]		01.13-	**A0498**	12V 150A				
V40 2.0 Turbo	[B4204T2]		08.99-07.00	**A0061**	120	MAT	07.00-07.00	**S0059**	
			08.99-07.00	**A0049**	140		07.00-06.04	**S0528**	12V 1.4kW
							07.00-06.04	**S0533**	12V 1.4kW
	[B4204T3]		08.00-04.04	**A0061**	120	AT	06.01-04.04	**S0059**	
			06.01-04.04	**A0049**	140		06.01-04.04	**S3030**	
							06.01-06.04	**S0528**	12V 1.4kW
							06.01-06.04	**S0533**	12V 1.4kW
V40 2.0 Turbo 16V	[B4204T]		10.97-07.00	**A0049**	140		10.97-07.00	**S0528**	12V 1.4kW
			10.97-07.00	**A0061**	120		10.97-07.00	**S0533**	12V 1.4kW
						AT	04.98-07.99	**S0059**	
							04.98-07.99	**S3030**	
V40 2.0 Turbo T4	[B4204T5]		07.00-04.04	**A0049**	140	AT	07.00-04.04	**S0059**	
			07.00-04.04	**A0061**	120		07.00-04.04	**S3030**	
							07.00-06.04	**S0528**	12V 1.4kW
							07.00-06.04	**S0533**	12V 1.4kW
V50 1.6	[B4164S3]		01.05-	**A6088**			01.05-	**S0096**	
							01.05-	**S3065**	12 1.1kW
V50 1.6 D2	[D4162T]		01.11-12.12	**A3259(VALEO)**	12V 120A				
			01.11-12.12	**A3267(VALEO)**	12V 150A				

VOLVO continued							
V50 1.6 Diesel		01.05-	**A6018**	150			
	[D4164T]	01.05-	**A6010**	120	01.05-	**S9036**	12V
		01.05-	**A6265(DENSO)**	12V 150A			
V50 1.6 Diesel D2	[D4162T]	01.10-	**A0284**	12V 150A			
V50 1.8	[B4184S11]				04.04-	**S9030**	
V50 2.0	[B4204S3]				10.06-	**S9030**	
V50 2.0 D3	[D5204T5]	01.10-	**A0432**	12V 180A			
		01.10-12.12	**A0497**	12V 150A			
		01.10-12.12	**A0498**	12V 150A			
V50 2.0 D4	[D5204T]	01.10-	**A0432**	12V 180A			
		01.10-12.12	**A0497**	12V 150A			
		01.10-12.12	**A0498**	12V 150A			
V50 2.0 Diesel		04.04-	**A6018**	150			
	[D4204T]	04.04-	**A6010**	120	04.04-	**S9033**	12V 2.2kW
		04.04-	**A6265(DENSO)**	12V 150A			
V50 2.0 Diesel D3	[D5204T5]	10.10-	**A0287**	12V 150A			
V50 2.0 Diesel D4	[D5204T]	10.10-	**A0287**	12V 150A			
V50 2.4	[B5244S4]	01.04-12.06	**A6133**	12V 150A			
		01.04-12.04	**A6292**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.06-	**A0497**	12V 150A			
	[B5244S5]	01.04-12.06	**A6133**	12V 150A	01.07-	**S9063**	12 1.4kW
		01.04-12.04	**A6292**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.06-	**A0497**	12V 150A			
	[B5244S]				01.07-	**S9063**	12 1.4kW
V50 2.4 D5	[D5244T..]	01.06-	**A0497**	12V 150A			
V50 2.4 T5	[B5254T3]	01.04-12.04	**A6292**	12V 150A			
	[B5254T7]	01.04-12.04	**A6292**	12V 150A			
V50 2.5 T5	[B5254T3]	01.04-12.06	**A6133**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.07-	**A0497**	12V 150A			
	[B5254T7]	01.04-12.06	**A6133**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.07-	**A0497**	12V 150A			
V50 2.5 T5 AWD	[B5254T3]	01.04-12.06	**A6133**	12V 150A			
		01.04-12.04	**A6292**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.07-	**A0497**	12V 150A			
	[B5254T7]	01.04-12.06	**A6133**	12V 150A			
		01.04-12.04	**A6292**	12V 150A			
		01.04-12.06	**A6367**	12V 120A			
		01.07-	**A0497**	12V 150A			
V50 2.5 Turbo T5	[B5254T7]				03.07-	**S9063**	12 1.4kW
V50 2.5 Turbo T5 AWD	[B5254T7]				01.08-	**S9063**	12 1.4kW
V60 1.6 D2	[D4162T]	01.11-	**A3267(VALEO)**	12V 150A			
V60 2.0	[B5204T9]	11.13-	**A0432**	12V 180A			
		11.13-	**A0439(BOSCH)**	12V 180A			
V60 2.0 D3	[D5204T2]	01.10-12.11	**A0432**	12V 180A			
		01.10-12.11	**A0487**	12V 150A			
	[D5204T7]	01.12-	**A0432**	12V 180A			
		01.12-	**A0487**	12V 150A			
		12.12-	**A0287**	12V 150A			
		12.12-	**A0432**	12V 180A			
		12.12-	**A0439(BOSCH)**	12V 180A			
V60 2.0 D4	[D5204T3]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
V60 2.0 Diesel D3	[D5204T2]	09.10-	**A0287**	12V 150A			
		09.10-	**A0432**	12V 180A			
		09.10-	**A0439(BOSCH)**	12V 180A			
	[D5204T3]	09.10-	**A0432**	12V 180A			
		09.10-	**A0439(BOSCH)**	12V 180A			

VOLVO continued							
V60 2.0 T	[B4204T6]	01.10-2011	**A0404**	12V 150A			
V60 2.0 T5	[B4204T7]	01.10-	**A0404**	12V 150A			
	[B5204T9]	01.14-	**A0487**	12V 150A			
V60 2.4 AWD	[D5244T23]	04.14-	**A0432**	12V 180A			
V60 2.4 D4 AWD	[D5244T12]	01.13-	**A0432**	12V 180A			
		01.13-	**A0487**	12V 150A			
	[D5244T17]	01.12-	**A0432**	12V 180A			
		01.12-	**A0487**	12V 150A			
V60 2.4 D5	[D5244T10]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T11]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T15]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T17]	12.12-	**A0287**	12V 150A			
		12.12-	**A0432**	12V 180A			
		12.12-	**A0439(BOSCH)**	12V 180A			
	[D5244T23]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
		04.14-	**A0432**	12V 180A			
V60 2.4 D5 AWD	[D5244T10]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T11]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T15]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
	[D5244T23]	01.10-	**A0432**	12V 180A			
		01.10-	**A0487**	12V 150A			
V60 2.4 Diesel	[D5244T23]	04.14-	**A0439(BOSCH)**	12V 180A			
V60 2.4 Diesel AWD	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T12]	10.13-	**A0432**	12V 180A			
		10.13-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
V60 2.4 Diesel D5	[D5244T10]	09.10-	**A0287**	12V 150A			
		09.10-	**A0432**	12V 180A			
		09.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
V60 2.4 Diesel D5 AWD	[D5244T10]	09.10-	**A0287**	12V 150A			
		09.10-	**A0432**	12V 180A			
		09.10-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	04.14-	**A0439(BOSCH)**	12V 180A			
	[D5244T23]	04.14-	**A0439(BOSCH)**	12V 180A			
V60 3.0 T AWD	[B6304T5]				05.14-	**S0483**	12V 1.4kW
V60 3.0 T6 AWD	[B6304T4]	01.10-	**A0464(P)**	12V 150A	09.10-	**S0483**	12V 1.4kW
		01.10-	**A0494**	12V 180A			
V70 1.6 D	[D4164T]	01.10-12.11	**A3267(VALEO)**	12V 150A			
V70 2.0	[B4204S..]	01.07-12.11	**A0281**	12V 150A			
	[B5202S]	09.98-03.00	**A0061**	120	01.97-03.00	**S0059**	
					01.97-03.00	**S0533**	12V 1.4kW
	[B5204F]				01.97-03.00	**S0533**	12V 1.4kW

VOLVO continued							
	[B5204S]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120			
	[B5204T4]	01.97-03.00	**A0061**	120	01.97-03.00	**S0059**	
					01.97-03.00	**S0533**	12V 1.4kW
	[D5204T3]	01.13-	**A0432**	12V 180A			
		01.13-	**A0439(BOSCH)**	12V 180A			
	[D5204T7]	03.10-	**A0432**	12V 180A			
		03.10-	**A0439(BOSCH)**	12V 180A			
V70 2.0 20V	[B5204T2]	01.97-08.98	**A0177**	115	01.97-08.98	**S0059**	
					01.97-03.00	**S0533**	12V 1.4kW
V70 2.0 D	[D4204T]	01.07-12.10	**A0502**	12V 180A			
V70 2.0 D3	[D5204T2]	01.10-12.11	**A0432**	12V 180A			
		01.10-12.11	**A0487**	12V 150A			
	[D5204T7]	01.12-	**A0432**	12V 180A			
		01.12-	**A0487**	12V 150A			
V70 2.0 Diesel	[D4204T]	10.07-	**A0289**	12V 150A	10.07-	**S9033**	12V 2.2kW
V70 2.0 Diesel D5 AWD	[D5204T2]	03.10-07.11	**A0287**	12V 150A			
		03.10-07.11	**A0432**	12V 180A			
		03.10-07.11	**A0439(BOSCH)**	12V 180A			
	[D5204T3]	03.10-07.11	**A0432**	12V 180A			
		03.10-07.11	**A0439(BOSCH)**	12V 180A			
V70 2.0 T	[B4204T6]	01.10-2011	**A0404**	12V 150A			
V70 2.0 T5	[B4204T7]	01.10-	**A0404**	12V 150A			
V70 2.0 Turbo	[B5204T3]	01.97-08.99	**A0177**	115	01.97-08.99	**S0059**	
		09.98-08.99	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
	[B5204T5]	03.00-07.07	**A0061**	120	03.00-07.07	**S0059**	
		03.00-07.07	**A0146**	160	07.01-	**S0533**	12V 1.4kW
		03.00-07.07	**A0049**	140			
		07.01-	**A0430**	12V 160A			
	[B5204T]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
		03.00-03.00	**A0049**	140			
V70 2.0 Turbo AWD	[B5204T3]	01.97-08.99	**A0177**	115	01.97-08.99	**S0059**	
		09.98-08.99	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
V70 2.3	[B5234FT]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
V70 2.3 T5	[B5234T3]	09.98-07.04	**A0061**	120	01.97-07.04	**S0059**	
		03.00-07.04	**A0060**	120	01.97-03.00	**S0533**	12V 1.4kW
		03.00-07.04	**A0049**	140	03.00-	**S0533**	12V 1.4kW
		03.00-07.04	**A0146**	160			
V70 2.3 T5 AWD	[B5234T3]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
V70 2.3 Turbo AWD	[B5234FT]	09.98-03.00	**A0061**	120	04.97-03.00	**S0059**	
					04.97-03.00	**S0533**	12V 1.4kW
V70 2.3 Turbo T5	[B5234T3]				01.02-01.03	**S0533**	12V 1.4kW
V70 2.4	[B5244S2]	03.00-07.07	**A0061**	120	03.00-07.07	**S0059**	
		03.00-	**A0275**	12V 140A	03.00-	**S0533**	12V 1.4kW
		03.00-07.07	**A0060**	120			
		03.00-07.07	**A0049**	140			
		03.00-07.07	**A0146**	160			
		03.00-	**A0430**	12V 160A			
	[B5244S6]	01.03-	**A0275**	12V 140A			
		01.03-	**A0430**	12V 160A			
		01.05-	**A0275**	12V 140A			
		01.05-	**A0430**	12V 160A			
		01.06-	**A0275**	12V 140A			
		01.06-	**A0430**	12V 160A			
	[B5244S]	03.00-07.07	**A0061**	120	01.97-05.00	**S0533**	12V 1.4kW
		03.00-	**A0275**	12V 140A	03.00-07.07	**S0059**	
		03.00-07.07	**A0146**	160	03.00-	**S0533**	12V 1.4kW
		03.00-07.07	**A0060**	120	01.02-01.03	**S0533**	12V 1.4kW
		03.00-07.07	**A0049**	140			
		03.00-	**A0430**	12V 160A			
	[B5252FS]				01.97-03.00	**S0533**	12V 1.4kW

VOLVO continued							
	[B5252S]	09.98-03.00	**A0061**	120	01.97-03.00	**S0059**	
	[B5254S]	06.98-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	06.98-03.00	**S0533**	12V 1.4kW
	[GB5244S2]	08.99-03.00	**A0061**	120	08.99-03.00	**S0059**	
	[GB5244SG2]	08.99-03.00	**A0061**	120	08.99-03.00	**S0059**	
					08.99-05.00	**S0533**	12V 1.4kW
	[GB5252S]	10.98-08.99	**A0177**	115	10.98-08.99	**S0059**	
		10.98-08.99	**A0061**	120	10.98-08.99	**S0533**	12V 1.4kW
V70 2.4 4x4	[D5244T17]	01.13-	**A0432**	12V 180A			
		01.13-	**A0439(BOSCH)**	12V 180A			
V70 2.4 Bifuel	[B5244SG]	08.99-03.00	**A0177**	115	08.99-07.06	**S0059**	
		08.99-07.06	**A0061**	120			
		09.01-07.06	**A0049**	140			
		09.01-07.06	**A0146**	160			
		09.01-07.06	**A0060**	120			
		09.01-	**A0275**	12V 140A			
V70 2.4 BiFuel	[B5244SG2]	09.01-	**A0430**	12V 160A	09.01-	**S0533**	12V 1.4kW
	[B5244SG]				08.99-03.00	**S0533**	12V 1.4kW
V70 2.4 D	[D5244T14]	01.09-12.10	**A0432**	12V 180A			
		01.09-12.10	**A0487**	12V 150A			
	[D5244T5]	01.07-12.09	**A0432**	12V 180A			
		01.07-12.09	**A0487**	12V 150A			
V70 2.4 D5	[D5244T10]	01.09-12.11	**A0432**	12V 180A			
		01.09-12.10	**A0487**	12V 150A			
	[D5244T11]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T15]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T4]	01.07-12.09	**A0432**	12V 180A			
		01.07-12.09	**A0487**	12V 150A			
V70 2.4 D5 AWD	[D5244T10]	01.09-12.11	**A0432**	12V 180A			
		01.09-12.11	**A0487**	12V 150A			
	[D5244T15]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T4]	01.07-12.09	**A0432**	12V 180A			
		01.07-12.09	**A0487**	12V 150A			
V70 2.4 Diesel	[D5244T10]	12.09-	**A0287**	12V 150A			
		12.09-	**A0432**	12V 180A			
		12.09-	**A0439(BOSCH)**	12V 180A			
	[D5244T14]	10.09-07.10	**A0432**	12V 180A			
		10.09-07.10	**A0439(BOSCH)**	12V 180A			
	[D5244T2]	12.01-07.06	**A0036**	120	12.01-07.06	**S0154**	
		12.01-07.06	**A0049**	140			
		12.01-	**A0275**	12V 140A			
		12.01-07.06	**A0146**	160			
		12.01-	**A0430**	12V 160A			
	[D5244T5]	03.06-	**A0287**	12V 150A			
		03.06-	**A0432**	12V 180A			
		03.06-	**A0439(BOSCH)**	12V 180A			
	[D5244T7]	05.05-	**A0430**	12V 160A			
	[D5244T]	12.01-07.06	**A0036**	120	08.01-07.06	**S0154**	
		12.01-07.06	**A0146**	160	08.01-07.06	**S0155**	
		12.01-07.06	**A0049**	140			
		05.05-	**A0275**	12V 140A			
V70 2.4 Diesel AWD	[D5244T10]	12.09-	**A0287**	12V 150A			
		12.09-	**A0432**	12V 180A			
		12.09-	**A0439(BOSCH)**	12V 180A			
	[D5244T12]	10.13-	**A0432**	12V 180A			
		10.13-	**A0439(BOSCH)**	12V 180A			
V70 2.4 Diesel D5	[D5244T11]	06.11-	**A0287**	12V 150A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
	[D5244T4]	12.05-	**A0275**	12V 140A			
		12.05-	**A0430**	12V 160A			

VOLVO continued							
		08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
	[D5244T5]	05.01-	**A0275**	12V 140A			
		08.01-	**A0430**	12V 160A			
		08.07-	**A0287**	12V 150A			
	[D5244T]	08.01-07.04	**A0036**	120	08.01-07.04	**S0154**	
		08.01-07.04	**A0146**	160	08.01-07.04	**S0155**	
		08.01-07.04	**A0049**	140			
		08.01-	**A0430**	12V 160A			
	[D5244T] [D5244T4]	12.05-	**A0036**	120	12.05-	**S0154**	
		12.05-	**A0049**	140	12.05-	**S0155**	
	[D5244T] [D5244T4] [D5244T5]				08.07-	**S0155**	
V70 2.4 Diesel D5 AWD	[D5244T11]	06.11-	**A0287**	12V 150A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
	[D5244T2]	12.01-07.06	**A0036**	120	12.01-07.06	**S0154**	
		12.01-07.06	**A0146**	160	12.01-07.06	**S0155**	
		12.01-07.06	**A0049**	140			
	[D5244T4]	12.05-07.06	**A0036**	120	12.05-07.06	**S0154**	
		12.05-	**A0275**	12V 140A			
		12.05-07.06	**A0049**	140			
		12.05-	**A0430**	12V 160A			
		10.07-	**A0287**	12V 150A			
		10.07-	**A0432**	12V 180A			
		10.07-	**A0439(BOSCH)**	12V 180A			
	[D5244T5]	03.03-	**A0275**	12V 140A	10.07-	**S0155**	
		03.03-	**A0430**	12V 160A			
V70 2.4 LPG	[B5244SG]	09.01-08.07	**A0430**	12V 160A			
V70 2.4 Turbo	[B5204T5]	07.01-	**A0275**	12V 140A			
	[B5244T3]	03.00-07.02	**A0061**	120	03.00-07.02	**S0059**	
		03.00-07.02	**A0146**	160	03.00-	**S0533**	12V 1.4kW
		03.00-07.02	**A0060**	120	01.02-01.02	**S0533**	12V 1.4kW
		03.00-07.02	**A0049**	140			
	[B5244T]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
	[B5254T]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-03.00	**S0533**	12V 1.4kW
V70 2.4 Turbo AWD	[B5244T3]	03.00-07.03	**A0049**	140	03.00-07.03	**S0059**	
		03.00-07.03	**A0146**	160	09.01-	**S0533**	12V 1.4kW
		03.00-07.03	**A0060**	120			
		03.00-07.03	**A0061**	120			
	[B5244T]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-05.00	**S0533**	12V 1.4kW
	[B5254T]	01.97-03.00	**A0177**	115	01.97-03.00	**S0059**	
		09.98-03.00	**A0061**	120	01.97-05.00	**S0533**	12V 1.4kW
V70 2.4 Turbo T5	[B5244T5]	04.04-07.07	**A0061**	120	04.04-07.07	**S0059**	
		04.04-07.07	**A0146**	160	04.04-	**S0533**	12V 1.4kW
		04.04-	**A0275**	12V 140A			
		04.04-07.07	**A0049**	140			
		04.04-	**A0430**	12V 160A			
V70 2.4 Turbo X/C	[B5244T3]				01.02-01.02	**S0533**	12V 1.4kW
V70 2.5 20V	[B5254S]				01.97-12.98	**S0533**	12V 1.4kW
V70 2.5 AWD	[B5244T2]	03.99-03.00	**A0177**	115	03.99-03.00	**S0059**	
		03.99-03.00	**A0061**	120	03.99-03.00	**S0533**	12V 1.4kW
	[B5254T2]	09.02-12.04	**A0430**	12V 160A	09.02-12.04	**S0533**	12V 1.4kW
V70 2.5 FT FlexiFuel	[B5254T8]	01.08-	**A0432**	12V 180A			
	[BB5254T11]	01.08-	**A0432**	12V 180A			
V70 2.5 R Sport	[B5254T4]	12.02-	**A0430**	12V 160A			
V70 2.5 T	[B5244T]				01.97-12.98	**S0533**	12V 1.4kW
	[B5254T6]	01.07-	**A0432**	12V 180A			
	[B5254T]				01.97-12.98	**S0533**	12V 1.4kW
	[BB5254T10]	01.07-	**A0432**	12V 180A			
V70 2.5 TDi	[D5252T]	01.97-03.00	**A0177**	115	03.00-07.01	**S0154**	
		01.97-07.01	**A0036**	120			
		01.97-05.00	**A0391**	12V 120A			

VOLVO continued							
		01.97-05.00	**A0398**	12V 120A			
		03.00-07.01	**A0146**	160			
		03.00-07.01	**A0049**	140			
V70 2.5 TDi AWD	[D5252T]	11.96-02.00	**A0391**	12V 120A			
		11.96-02.00	**A0398**	12V 120A			
V70 2.5 Turbo	[B5254T10]	01.10-	**A0287**	12V 150A			
	[B5254T2]	04.04-07.07	**A0061**	120	04.04-07.07	**S0059**	
		04.04-	**A0275**	12V 140A	04.04-	**S0533**	12V 1.4kW
		04.04-07.07	**A0146**	160			
		04.04-07.07	**A0049**	140			
		04.04-	**A0430**	12V 160A			
	[B5254T6]	08.07-	**A0287**	12V 150A	08.07-	**S9063**	12 1.4kW
		08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
V70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	**A0061**	120	09.02-07.07	**S0059**	
		09.02-	**A0275**	12V 140A	09.02-	**S0533**	12V 1.4kW
		09.02-07.07	**A0049**	140			
		09.02-07.07	**A0146**	160			
		09.02-	**A0430**	12V 160A			
V70 2.5 Turbo FlexFuel	[B5254T8]	05.08-	**A0432**	12V 180A	05.08-	**S9063**	12 1.4kW
		05.08-	**A0439(BOSCH)**	12V 180A			
V70 2.5 Turbo FlexiFuel	[B5254T11]	10.09-	**A0287**	12V 150A			
		10.09-	**A0432**	12V 180A			
		10.09-	**A0439(BOSCH)**	12V 180A			
	[B5254T8]	05.08-	**A0287**	12V 150A			
V70 2.5 Turbo R AWD	[B5254T4]	03.03-	**A0275**	12V 140A	03.03-07.07	**S0059**	
		03.03-07.07	**A0049**	140	03.03-	**S0533**	12V 1.4kW
		03.03-07.07	**A0146**	160			
		03.03-07.07	**A0061**	120			
		03.03-	**A0430**	12V 160A			
V70 3.0 T6 AWD	[B6304T2]	01.07-12.10	**A0464(P)**	12V 150A	08.07-	**S0483**	12V 1.4kW
		01.07-12.10	**A0494**	12V 180A			
	[B6304T4]	01.10-	**A0464(P)**	12V 150A	04.11-	**S0483**	12V 1.4kW
		01.10-	**A0494**	12V 180A			
V70 3.2	[B6324S5]	01.10-	**A0464(P)**	12V 150A	05.11-	**S0483**	12V 1.4kW
		01.10-	**A0494**	12V 180A			
	[B6324S]	01.07-12.10	**A0464(P)**	12V 150A	08.07-	**S0483**	12V 1.4kW
		01.07-12.10	**A0494**	12V 180A			
V70 3.2 AWD	[B6324S5]	01.10-	**A0464(P)**	12V 150A	05.11-	**S0483**	12V 1.4kW
		01.10-	**A0494**	12V 180A			
	[B6324S]	01.07-12.10	**A0464(P)**	12V 150A			
		01.07-12.10	**A0494**	12V 180A			
V90 2.5	[B6244FS]				11.96-10.97	**S0452**	12V 1.7kW
	[B6254FS]				11.96-10.98	**S0452**	12V 1.7kW
V90 2.9	[B6304F]				01.98-01.98	**S0452**	12V 1.7kW
	[B6304G]	01.97-12.98	**A0434**	12V 120A	01.97-12.98	**S0452**	12V 1.7kW
	[B6304S2]	01.97-12.98	**A0434**	12V 120A	01.97-12.98	**S0452**	12V 1.7kW
Various Models						**S0079(BOSCH)**	24V 4.0kW
						S0079	24V 4.0kW
						S0590	24V 6.6kW
	[Cummins]				01.90-	**S1048**	12V
	[D12]					**S1025**	
Various Models 13.0	[MD13]				01.06-12.07	**S5209**	24V 5.5kW
VED 12					01.97-01.07	**S5137**	24V 6.6kW
VHD Series	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[VED12]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			

VOLVO continued							
VNL Series	[ISX]	01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
		01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
VNM Series	[ISM]	01.97-	**A0469**	12V 160A			
		01.97-	**A1035**	12V 100A			
		01.98-12.99	**A0469**	12V 160A			
		01.98-12.99	**A1035**	12V 100A			
		01.00-12.03	**A0469**	12V 160A			
		01.00-12.03	**A1035**	12V 100A			
	[VED12]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
VT Series	[ISX]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
WA	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
WC	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
WG	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
WH	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
WI	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
WX	[ISM]	01.97-12.01	**A0469**	12V 160A			
		01.97-12.01	**A1035**	12V 100A			
XC60 2.0	[D5204T7]	04.12-	**A0432**	12V 180A			
		04.12-	**A0439(BOSCH)**	12V 180A			
XC60 2.0 D3	[D5204T7]	01.12-	**A0432**	12V 180A			
		01.12-	**A0487**	12V 150A			
XC60 2.0 D3 DRIVe	[D5204T2]	01.10-12.12	**A0432**	12V 180A			
	[D5204T3]	01.10-12.12	**A0432**	12V 180A			
XC60 2.0 D3 DRIVEe	[D5204T2]	01.10-12.12	**A0487**	12V 150A			
	[D5204T3]	01.10-12.12	**A0487**	12V 150A			
XC60 2.0 D4	[B5204T3]	01.12-	**A0432**	12V 180A			
		01.12-	**A0487**	12V 150A			
XC60 2.0 Diesel DRIVe	[D5204T2]	03.10-	**A0287**	12V 150A			
		03.10-	**A0432**	12V 180A			
		03.10-	**A0439(BOSCH)**	12V 180A			
	[D5204T3]	03.10-	**A0432**	12V 180A			
		03.10-	**A0439(BOSCH)**	12V 180A			
XC60 2.0 T	[B4204T6]	01.10-2011	**A0404**	12V 150A			
XC60 2.0 T5	[B4204T7]	01.10-	**A0404**	12V 150A			
XC60 2.4 AWD	[D5244T23]	04.14-	**A0432**	12V 180A			
XC60 2.4 D AWD	[D5244T16]	01.09-12.11	**A0432**	12V 180A			
		01.09-12.11	**A0487**	12V 150A			
	[D5244T5]	01.09-12.11	**A0432**	12V 180A			
		01.09-12.11	**A0487**	12V 150A			
XC60 2.4 D DRIVe	[D5244T14]	01.09-12.10	**A0432**	12V 180A			
		01.09-12.10	**A0487**	12V 150A			
XC60 2.4 D4 AWD	[D5244T12]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			
	[D5244T17]	01.11-	**A0432**	12V 180A			
		01.11-	**A0487**	12V 150A			

VOLVO continued							
XC60 2.4 D5 AWD	[D5244T10]	01.09-	**A0432**	12V 180A			
		01.09-	**A0487**	12V 150A			
	[D5244T23]	01.09-	**A0432**	12V 180A			
		01.09-	**A0487**	12V 150A			
	[D5244T4]	01.09-	**A0432**	12V 180A			
		01.09-	**A0487**	12V 150A			
XC60 2.4 Diesel	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T16]	05.08-	**A0432**	12V 180A			
		05.08-	**A0439(BOSCH)**	12V 180A			
	[D5244T17]	05.08-	**A0432**	12V 180A			
		05.08-	**A0439(BOSCH)**	12V 180A			
	[D5244T5]	05.08-	**A0287**	12V 150A			
		05.08-	**A0432**	12V 180A			
		05.08-	**A0439(BOSCH)**	12V 180A			
XC60 2.4 Diesel AWD	[D5244T12]	10.13-	**A0432**	12V 180A			
		10.13-	**A0439(BOSCH)**	12V 180A			
XC60 2.4 Diesel D5	[D5244T4]	05.08-	**A0287**	12V 150A			
		05.08-	**A0432**	12V 180A			
		05.08-	**A0439(BOSCH)**	12V 180A			
XC60 2.4 Diesel D5 AWD	[D5244T10]	07.09-	**A0287**	12V 150A			
		07.09-	**A0432**	12V 180A			
		07.09-	**A0439(BOSCH)**	12V 180A			
	[D5244T11]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
		06.11-	**A0432**	12V 180A			
		06.11-	**A0439(BOSCH)**	12V 180A			
	[D5244T23]	04.14-	**A0439(BOSCH)**	12V 180A			
XC60 2.4 Diesel DRIVe	[D5244T14]	07.09-	**A0287**	12V 150A			
		07.09-	**A0432**	12V 180A			
		07.09-	**A0439(BOSCH)**	12V 180A			
XC60 2.5 AWD	[B5254T12]	04.14-	**A0432**	12V 180A			
XC60 2.5 T5 AWD	[B5254T12]	04.14-	**A0439(BOSCH)**	12V 180A			
XC60 3.0	[B6304T2]				05.08-	**S0483**	12V 1.4kW
XC60 3.0 T6	[B6304T2]	01.08-12.10	**A0464(P)**	12V 150A			
		01.08-12.10	**A0494**	12V 180A			
	[B6304T4]	01.10-	**A0464(P)**	12V 150A			
		01.10-	**A0494**	12V 180A			
XC60 3.0 T6 4x4	[B6304T4]				03.10-	**S0483**	12V 1.4kW
XC60 3.2 4x4	[B6324S5]				03.10-	**S0483**	12V 1.4kW
XC60 3.2 AWD	[B6324S..]	01.09-12.10	**A0464(P)**	12V 150A			
		01.09-12.10	**A0494**	12V 180A			
		01.10-	**A0464(P)**	12V 150A			
		01.10-	**A0494**	12V 180A			
	[B6324S]				07.09-	**S0483**	12V 1.4kW
XC70 2.0 Diesel	[D5204T2]	08.11-	**A0287**	12V 150A			
		08.11-	**A0432**	12V 180A			
		08.11-	**A0439(BOSCH)**	12V 180A			
	[D5204T3]	08.11-	**A0432**	12V 180A			
		08.11-	**A0439(BOSCH)**	12V 180A			
XC70 2.0 Diesel AWD	[D5204T2]	08.11-	**A0287**	12V 150A			
		08.11-	**A0432**	12V 180A			
		08.11-	**A0439(BOSCH)**	12V 180A			

VOLVO continued							
XC70 2.4 Diesel	[D5244T10]	12.09-	**A0287**	12V 150A			
		12.09-	**A0432**	12V 180A			
		12.09-	**A0439(BOSCH)**	12V 180A			
	[D5244T14]	01.10-	**A0287**	12V 150A			
		01.10-	**A0432**	12V 180A			
		01.10-	**A0439(BOSCH)**	12V 180A			
XC70 2.4 Diesel AWD	[D5244T12]	10.13-	**A0432**	12V 180A			
		10.13-	**A0439(BOSCH)**	12V 180A			
	[D5244T16]	08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
	[D5244T17]	08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
	[D5244T5]	08.07-	**A0287**	12V 150A			
		08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
	[D5244T]	09.02-07.04	**A0036**	120	09.02-07.06	**S0154**	
		09.02-07.04	**A0146**	160	09.02-07.06	**S0155**	
		09.02-	**A0275**	12V 140A			
		09.02-07.04	**A0049**	140			
		09.02-	**A0430**	12V 160A			
XC70 2.4 Diesel D5 AWD	[D5244T11]	06.11-	**A0287**	12V 150A			
	[D5244T15]	06.11-	**A0287**	12V 150A			
	[D5244T4]	12.05-07.06	**A0036**	120	12.05-07.06	**S0154**	
		12.05-	**A0275**	12V 140A	08.07-	**S0155**	
		12.05-07.06	**A0049**	140			
		12.05-	**A0430**	12V 160A			
		08.07-	**A0287**	12V 150A			
		08.07-	**A0432**	12V 180A			
		08.07-	**A0439(BOSCH)**	12V 180A			
XC70 2.4 Turbo AWD	[B5244T3]	03.00-09.02	**A0146**	160	03.00-09.02	**S0533**	12V 1.4kW
		09.00-09.02	**A0060**	120	09.00-09.02	**S0059**	
		09.00-09.02	**A0049**	140			
		09.00-09.02	**A0061**	120			
XC70 2.5 Turbo AWD	[B5254T2]	09.02-07.07	**A0049**	140 ^	09.02-07.07	**S0059**	
		09.02-07.07	**A0049**	140	09.02-	**S0533**	12V 1.4kW
		09.02-	**A0275**	12V 140A			
		09.02-	**A0430**	12V 160A			
XC70 3.0 AWD	[B6304T2]				01.08-	**S0483**	12V 1.4kW
XC70 3.0 T6	[B6304T2]	01.08-12.10	**A0464(P)**	12V 150A			
		01.08-12.10	**A0494**	12V 180A			
	[B6304T4]	01.10-	**A0464(P)**	12V 150A			
		01.10-	**A0494**	12V 180A			
XC70 3.0 T6 AWD	[B6304T4]				01.10-	**S0483**	12V 1.4kW
XC70 3.2	[B6324S..]	01.07-12.10	**A0494**	12V 180A			
		01.10-	**A0464(P)**	12V 150A			
		01.10-	**A0494**	12V 180A			
	[B6324S5]				08.07-	**S0483**	12V 1.4kW
	[B6324S]	01.07-12.10	**A0464(P)**	12V 150A			
XC70 3.2 AWD	[B6324S5]				08.07-	**S0483**	12V 1.4kW
	[B6324S]				08.07-	**S0483**	12V 1.4kW
XC90 2.4 D5	[D5244T5]	04.09-	**A0430**	12V 160A			
XC90 2.4 Diesel	[D5244T5]	10.02-	**A0430**	12V 160A			
	[D5244T]	08.02-07.04	**A0036**	120	08.02-07.06	**S0154**	
		08.02-07.04	**A0146**	160	08.02-07.06	**S0155**	
		08.02-07.04	**A0049**	140			
		10.02-	**A0430**	12V 160A			
XC90 2.4 Diesel D5	[D5244T18]	01.11-	**A0275**	12V 140A			
		01.11-	**A0430**	12V 160A			
	[D5244T4]	12.05-07.06	**A0146**	160	12.05-07.06	**S0155**	
		12.05-07.06	**A0049**	140			
		05.06-	**A0275**	12V 140A			
		05.06-	**A0430**	12V 160A			

VOLVO continued								
	[D5244T5]		04.09-	**A0275**	12V 140A			
	[D5244T]		01.03-07.04	**A0146**	160	01.03-07.06	**S0155**	
			01.03-07.04	**A0049**	140			
			01.03-	**A0275**	12V 140A			
			01.03-	**A0430**	12V 160A			
XC90 2.5 AWD	[B5254T9]		10.12-	**A0439(BOSCH)**	12V 180A			
XC90 2.5 Diesel	[D5244T]		10.02-	**A0275**	12V 140A			
XC90 2.5 Turbo	[B5254T2]		10.02-	**A0049**	140	10.02-	**S0059**	
			10.02-	**A0275**	12V 140A	10.02-	**S0533**	12V 1.4kW
			10.02-	**A0146**	160			
			10.02-	**A0430**	12V 160A			
			01.03-	**A0275**	12V 140A			
			01.03-	**A0430**	12V 160A			
			01.04-	**A0275**	12V 140A			
			01.04-	**A0430**	12V 160A			
			01.05-	**A0275**	12V 140A			
			01.05-	**A0430**	12V 160A			
			01.06-	**A0275**	12V 140A			
			01.06-	**A0430**	12V 160A			
	[B5254T9]		10.12-	**A0432**	12V 180A			
XC90 3.0 Turbo	[B6294T]		01.03-07.06	**A0146**	160 ^			
			01.03-07.06	**A0049**	140 ^			
XC90 3.2	[B6324S5]		01.06-12.10	**A0464(P)**	12V 150A	04.10-	**S0483**	12V 1.4kW
			01.06-12.10	**A0494**	12V 180A			
			01.10-	**A0464(P)**	12V 150A			
			01.10-	**A0494**	12V 180A			
	[B6324S]		01.06-12.10	**A0464(P)**	12V 150A	05.06-	**S0483**	12V 1.4kW
			01.06-12.10	**A0494**	12V 180A			
			01.10-	**A0464(P)**	12V 150A			
			01.10-	**A0494**	12V 180A			
XC90 3.2 AWD	[B6324S]		05.06-12.10	**A0464**	12V 150A			
XC90 4.4 V8	[BD8444S]	AT	01.05-12.10	**A0285**	12V 180A			
VOLVO BM								
2200				**A9197**	12V 70A			
2204				**A9197**	12V 70A			
2250				**A9197**	12V 70A			
2254				**A9197**	12V 70A			
2650				**A0456**	12V 70A			
2650 5.5	[TD60B]		05.79-06.82	**A0055**	90			
2654				**A0456**	12V 70A			
2654 5.5	[TD60B]		05.79-06.82	**A0055**	90			
430				**A9197**	12V 70A			
4400 5.5	[D60A]					01.76-06.79	**S9217(LETRIKA)**	24V 4.0kW
500				**A9197**	12V 70A			
650				**A0456**	12V 70A			
700				**A0456**	12V 70A			
800				**A0456**	12V 70A			
810				**A0456**	12V 70A			
814				**A0456**	12V 70A			
A20 6.7	(TD71G)					08.86-08.01	**S0353**	24V 5.4kW
D45						06.83-06.94	**S9217(LETRIKA)**	24V 4.0kW
EC 150 C Excavator			00.97-	**A3061**	55 24V			
EC130C							**S0170**	24V 4KW
Engine 5.5	[TD60.]					01.82-06.86	**S0338**	24V 5.4kW
Engine 6.7	[AQD70]					03.71-	**S0338**	24V 5.4kW
	[TMD70]					12.72-	**S0338**	24V 5.4kW
EW130C							**S0170**	24V 4KW
L 120 6.7			01.87-01.02	**A3060**	55 24V			
L 160			01.87-01.02	**A3060**	55 24V	01.87-12.90	**S0063**	24V
L 70 4.5	[TD45B]		11.91-	**A3060**	55 24V			
L 90 5.5	[TD61GB]		11.91-01.94	**A3060**	55 24V			
L50						01.93-	**S0170**	24V 4KW
LM218 4.0	[1113]					01.61-12.70	**S9226(LETRIKA)**	12V 3.0kW

VEHICLE			A/V/i			V/i	
VOLVO BM continued							
LM218 TD 4.0	[1113]				01.61-12.70	**S9226(LETRIKA)**	12V 3.0kW
LM621 4.0	[D42A]				12.73-06.78	**S9217(LETRIKA)**	24V 4.0kW
LM641 4.0	[D42A]				12.73-06.78	**S9217(LETRIKA)**	24V 4.0kW
LM841 5.5	[D50B]				01.76-06.79	**S9217(LETRIKA)**	24V 4.0kW
	[D60A]				01.76-06.79	**S9217(LETRIKA)**	24V 4.0kW
LM845 5.0	[D50B]				01.71-12.73	**S9217(LETRIKA)**	24V 4.0kW
LM846 5.5	[D50B]				01.76-06.79	**S9217(LETRIKA)**	24V 4.0kW
	[D60A]				01.76-06.79	**S9217(LETRIKA)**	24V 4.0kW
T350 Diesel					01.61-08.64	**S0350**	12V 3.6kW
T400 Buster	[Perkins D913]				01.68-12.70	**S0287**	12V 3.0kW
T430	[D-25]				01.69-12.78	**S0287**	12V 3.0kW
T800 Diesel	[D50A]				01.67-01.75	**S0350**	12V 3.6kW
T810 Diesel	[TD50A]				01.69-01.75	**S0350**	12V 3.6kW
T814 Diesel	[TD50A]				01.69-	**S0350**	12V 3.6kW
Various Models						**S0288**	24V 4.0kW
VOLVO PENTA							
2001					01.84-12.93	**S3050**	12V 1.1KW
2002					01.83-12.93	**S3050**	12V 1.1KW
2003					01.83-12.93	**S3050**	12V 1.1KW
2003 Turbo					01.83-12.93	**S3050**	12V 1.1KW
AQ131					01.87-	**S3050**	12V 1.1KW
Engine	[D-75A]	01.03-01.07	**A9213**	12V 100A			
	[D1-13]	01.05-	**A5348**	12V 115A			
	[D1-20]	01.05-	**A5348**	12V 115A			
	[D1-30A]	01.05-01.07	**A9213**	12V 100A			
	[D1-30B]	01.05-01.07	**A9213**	12V 100A			
	[D1-30]	01.05-	**A5348**	12V 115A			
	[D2-40A]	01.05-01.07	**A9213**	12V 100A			
	[D2-40B	01.05-01.07	**A9213**	12V 100A			
	[D2-40C]	01.05-01.07	**A9213**	12V 100A			
	[D2-40]	01.05-	**A5348**	12V 115A			
	[D2-55A]	01.05-01.07	**A9213**	12V 100A			
	[D2-55B]	01.05-01.07	**A9213**	12V 100A			
	[D2-55C]	01.05-01.07	**A9213**	12V 100A			
	[D2-55]	01.05-	**A5348**	12V 115A			
	[D4-250]	01.05-	**A5348**	12V 115A			
	[D6-310]	01.05-	**A5348**	12V 115A			
	[D6-435]	01.05-	**A5348**	12V 115A			
	[KAD32P] [KAD44P]	01.97-	**A3042**	12V 50A	00.97-	**S3042**	
	[MD2010A]	01.94-01.05	**A9213**	12V 100A			
	[MD2010B]	01.94-01.05	**A9213**	12V 100A			
	[MD2010C]	01.94-01.05	**A9213**	12V 100A			
	[MD2010D]	01.94-01.05	**A9213**	12V 100A			
	[MD2010]	01.94-01.05	**A9213**	12V 100A			
	[MD2020A]	01.94-01.02	**A9213**	12V 100A			
	[MD2020B]	01.94-01.02	**A9213**	12V 100A			
	[MD2020C]	01.94-01.02	**A9213**	12V 100A			
	[MD2020D]	01.94-01.02	**A9213**	12V 100A			
	[MD2020]	01.94-01.02	**A9213**	12V 100A	00.93-	**S5002**	
	[MD2040A]	01.94-01.02	**A9213**	12V 100A			
	[MD2040B]	01.94-01.02	**A9213**	12V 100A			
	[MD2040C]	01.94-01.02	**A9213**	12V 100A			
	[MD2040D]	01.94-01.02	**A9213**	12V 100A			
	[MD2040]	01.93- 01.94-01.02	**A3042** **A9213**	12V 50A 12V 100A	01.93-	**S5090**	12V 1.4kW
	[MD22A]	01.88-01.02	**A9213**	12V 100A			
	[MD22L]	01.88-01.02	**A9213**	12V 100A			
	[MD22P]	01.88-01.02	**A9213**	12V 100A			
	[MD22]	01.88-01.02	**A9213**	12V 100A			
	[TAMD22P]	01.95-01.03	**A9213**	12V 100A			
	[TAMD31A]	01.85-01.04	**A9213**	12V 100A			

VOLVO PENTA continued							
	[TAMD31B]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31D]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31L]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31M]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31P]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31S]	01.85-01.04	**A9213**	12V 100A			
	[TAMD31X]	01.85-01.04	**A9213**	12V 100A			
	[TAMD63L]	01.94-01.05	**A9213**	12V 100A			
	[TAMD63P]	01.94-01.05	**A9213**	12V 100A			
	[TAMD71A]	01.86-01.00	**A9213**	12V 100A			
	[TAMD71B]	01.86-01.00	**A9213**	12V 100A			
	[TAMD71]	01.86-01.00	**A9213**	12V 100A			
	[TAMD73P]	01.97-01.99	**A9213**	12V 100A			
	[TAMD74A]	01.98-01.05	**A9213**	12V 100A			
	[TAMD74C]	01.98-01.05	**A9213**	12V 100A			
	[TAMD74L]	01.98-01.05	**A9213**	12V 100A			
	[TAMD74P]	01.98-01.05	**A9213**	12V 100A			
	[TAMD75P]	01.98-01.05	**A9213**	12V 100A			
	[TMD22A]	01.93-01.02	**A9213**	12V 100A			
	[TMD22P]	01.93-01.02	**A9213**	12V 100A			
		01.97-	**A3042**	12V 50A			
	[TMD22]	01.93-01.02	**A9213**	12V 100A			
Engine 0.4					01.91-	**S3050**	12V 1.1KW
	[2001]	01.91-	**A3042**	12V 50A			
Engine 0.8	[D1-20A]	01.05-01.07	**A9213**	12V 100A			
	[D1-20B]	01.05-01.07	**A9213**	12V 100A			
Engine 0.9					06.83-01.93	**S3050**	12V 1.1KW
	[2002]	06.83-01.93	**A3042**	12V 50A			
Engine 1.1	[MD11]	07.75-06.83	**A3042**	12V 50A			
Engine 1.3					06.83-01.93	**S3050**	12V 1.1KW
	[2003]	06.83-01.93	**A3042**	12V 50A			
Engine 1.7	[MD17]	09.75-06.84	**A3042**	12V 50A			
Engine 2.0	[AD31A]	01.86-01.04	**A9213**	12V 100A			
	[AD31B]	01.86-01.04	**A9213**	12V 100A			
	[AD31D]	01.86-01.04	**A9213**	12V 100A			
	[AD31L]	01.86-01.04	**A9213**	12V 100A			
	[AD31P]	01.86-01.04	**A9213**	12V 100A			
	[AD31X]	01.86-01.04	**A9213**	12V 100A			
	[AD31]	01.86-01.04	**A9213**	12V 100A			
Engine 2.3					01.87-	**S3050**	12V 1.1KW
	[AQ145]	03.79-12.85	**A3042**	12V 50A			
Engine 2.4	[KAD32P]	01.96-01.05	**A9213**	12V 100A			
	[TAMD30]				01.83-06.86	**S3042**	
	[TMD30]	01.83-06.86	**A3042**	12V 50A	01.83-06.86	**S3042**	
Engine 3.5	[TMD40]	02.77-06.86	**A3042**	12V 50A			
Engine 3.6	[AD41A]	01.88-01.05	**A9213**	12V 100A			
	[AD41B]	01.88-01.05	**A9213**	12V 100A			
	[AD41D]	01.88-01.05	**A9213**	12V 100A			
	[AD41L]	01.88-01.05	**A9213**	12V 100A			
	[AD41P]	01.88-01.05	**A9213**	12V 100A			
	[D41AD]	01.88-01.99	**A9213**	12V 100A			
	[D41AL]	01.88-01.99	**A9213**	12V 100A			
	[D41A]	01.88-01.99	**A9213**	12V 100A			
	[D41B]	01.88-01.99	**A9213**	12V 100A			
	[KAD300]	01.01-01.05	**A9213**	12V 100A			
	[KAD42A]	01.91-01.01	**A9213**	12V 100A			
	[KAD42B]	01.91-01.01	**A9213**	12V 100A			
	[KAD42P]	01.91-01.01	**A9213**	12V 100A			
	[KAD43P]	01.97-01.05	**A9213**	12V 100A			
	[KAD44P]	01.97-01.04	**A9213**	12V 100A			
	[KAMD300]	01.01-01.04	**A9213**	12V 100A			
	[KAMD43P]	01.97-01.05	**A9213**	12V 100A			
	[KAMD44P]	01.99-01.04	**A9213**	12V 100A			
Engine 5.0	[AQ200]	01.70-	**A3042**	12V 50A			
Engine 5.5	[TAMD60]	10.76-10.86	**A0099**	45 24V			
		10.86-	**A0100**	45 24V			
	[TD60.]	01.82-06.86	**A0099**	45 24V	01.82-06.86	**S0436**	24V 5.4kW

VOLVO PENTA continued								
			01.86-	**A0100**	45 24V			
Engine 6.7	[TAMD72]		07.91-	**A3061**	55 24V			
MD120A						01.70-12.80	**S0009**	24V 5.4KW
TAMD120A						01.72-12.80	**S0009**	24V 5.4KW
TMD100						01.65-12.85	**S0009**	24V 5.4KW
TMD120A						01.70-12.82	**S0009**	24V 5.4KW
Various Models				**A5308**	24V 80A		**S5204**	24V 7.0kW
			12.72-	**A3060**	55 24V	03.71-06.82	**S1010**	
VW								
1200 1.2 Type I						01.70-12.75	**S0415**	12V 0.7kW
1303 1.3						01.70-12.76	**S0415**	12V 0.7kW
1500 1.5	[K]					08.66-07.73	**S0046**	
1600 1.5	[K]					08.66-07.73	**S0046**	
1600 1.6	[T]					08.66-07.73	**S0046**	
	[U]					08.66-07.73	**S0046**	
1600 1.6 TL	[T]					08.66-07.73	**S0046**	
	[U]					08.66-07.73	**S0046**	
181 1.5	[H]					09.69-07.70	**S0046**	
181 1.6	[AG]					08.70-03.73	**S0046**	
3.2 VR6				**A3153**	12V 140A			
411 1.7	[V]					08.69-07.73	**S0046**	
	[Z]					08.69-07.73	**S0046**	
411 1.7 E	[W]					08.69-07.72	**S0046**	
412 1.7						01.72-12.73	**S0415**	12V 0.7kW
	[W]					08.69-07.72	**S0046**	
412 1.8 E	[AN]					08.73-07.74	**S0046**	
	[AT]					08.73-07.74	**S0046**	
Amarok 2.0 BiTDi	[CDCA]		09.10-	**A3275(VALEO)**	12V 110A			
			09.10-	**A3216PR**	12V 140A			
Amarok 2.0 BiTDi 4-Motion	[CDCA]		09.10-	**A3216PR**	12V 140A			
Amarok 2.0 TDi	[CDBA]		01.10-	**A3216**	12V 140A	01.10-	**S3093(VALEO)**	12V 2.2kW
			01.10-	**A3275(VALEO)**	12V 110A	01.10-	**S3093**	12V 2.2kW
			09.10-	**A3216PR**	12V 140A			
	[CDCA]		01.10-	**A3216**	12V 140A	01.10-	**S3093(VALEO)**	12V 2.2kW
			01.10-	**A3275(VALEO)**	12V 110A	01.10-	**S3093**	12V 2.2kW
	[CNEA]		01.10-	**A3216**	12V 140A	01.10-	**S3093(VALEO)**	12V 2.2kW
			01.10-	**A3275(VALEO)**	12V 110A	01.10-	**S3093**	12V 2.2kW
			01.12-	**A3216**	12V 140A	01.12-	**S3093(VALEO)**	12V 2.2kW
			01.12-	**A0429**	12V 140A	01.12-	**S3093**	12V 2.2kW
			01.12-	**A3275(VALEO)**	12V 110A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
	[CNFA]		01.10-	**A3216**	12V 140A	01.10-	**S3093(VALEO)**	12V 2.2kW
			01.10-	**A3275(VALEO)**	12V 110A	01.10-	**S3093**	12V 2.2kW
			09.10-	**A3216PR**	12V 140A			
	[CNFB]		01.12-	**A3216**	12V 140A	01.12-	**S3093(VALEO)**	12V 2.2kW
			01.12-	**A0429**	12V 140A	01.12-	**S3093**	12V 2.2kW
			01.12-	**A3275(VALEO)**	12V 110A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
	[CSHA]		01.10-	**A3216**	12V 140A	01.10-	**S3093(VALEO)**	12V 2.2kW

VW continued									
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
			01.12-	A3216	12V 140A	01.12-	S3093(VALEO)	12V 2.2kW
			01.12-	A0429	12V 140A	01.12-	S3093	12V 2.2kW
			01.12-	A3275(VALEO)	12V 110A			
		ST	01.12-	A3299	12V 140A			
		ST	01.12-	A0473PR	12V 140A			
		ST	01.12-	A3299PR	12V 140A			
		ST	01.12-	A0429PR	12V 140A			
		ST	01.12-	A0429	12V 140A			
Amarok 2.0 TDi 4-Motion			09.11-	A3275(VALEO)	12V 110A			
	[CDBA]		01.10-	A3216	12V 140A	01.10-	S3093(VALEO)	12V 2.2kW
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
			09.10-	A3216PR	12V 140A			
	[CDCA]		01.10-	A3216	12V 140A	01.10-	S3093(VALEO)	12V 2.2kW
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
	[CNEA]		01.10-	A3216	12V 140A	01.10-	S3093(VALEO)	12V 2.2kW
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
			01.12-	A3216	12V 140A	01.12-	S3093(VALEO)	12V 2.2kW
			01.12-	A0429	12V 140A	01.12-	S3093	12V 2.2kW
			01.12-	A3275(VALEO)	12V 110A			
		ST	01.12-	A3299	12V 140A			
		ST	01.12-	A0473PR	12V 140A			
		ST	01.12-	A3299PR	12V 140A			
		ST	01.12-	A0429PR	12V 140A			
		ST	01.12-	A0429	12V 140A			
	[CNFA]		01.10-	A3216	12V 140A	01.10-	S3093(VALEO)	12V 2.2kW
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
			09.10-	A3216PR	12V 140A			
	[CNFB]		01.12-	A3216	12V 140A	01.12-	S3093(VALEO)	12V 2.2kW
			01.12-	A0429	12V 140A	01.12-	S3093	12V 2.2kW
			01.12-	A3275(VALEO)	12V 110A			
		ST	01.12-	A3299	12V 140A			
		ST	01.12-	A0473PR	12V 140A			
		ST	01.12-	A3299PR	12V 140A			
		ST	01.12-	A0429PR	12V 140A			
		ST	01.12-	A0429	12V 140A			
	[CSHA]		01.10-	A3216	12V 140A	01.10-	S3093(VALEO)	12V 2.2kW
			01.10-	A3275(VALEO)	12V 110A	01.10-	S3093	12V 2.2kW
			01.12-	A3216	12V 140A	01.12-	S3093(VALEO)	12V 2.2kW
			01.12-	A0429	12V 140A	01.12-	S3093	12V 2.2kW
			01.12-	A3275(VALEO)	12V 110A			
		ST	01.12-	A3299	12V 140A			
		ST	01.12-	A0473PR	12V 140A			
		ST	01.12-	A3299PR	12V 140A			
		ST	01.12-	A0429PR	12V 140A			
		ST	01.12-	A0429	12V 140A			
Amarok 2.0 TSi	[CFPA]		01.10-	A0445	12V 140A			
Beetle 1.2 TSI	[CBZB]					12.12-	S0375	12V 1.1kW
Beetle 1.2 TSi	[CBZB[					01.11-	S6141	12V 2.0kW
	[CBZB]					07.11-	S0375	12V 1.1kW
Beetle 1.4 TSI	[CAVD]		12.12-	A0362	12V 140A	12.12-	S0501(BOSCH)	12V 1.1kW
			12.12-	A0362PR	12V 140A			
	[CNWA]		12.12-	A0362	12V 140A	12.12-	S0501(BOSCH)	12V 1.1kW

VW continued								
			12.12-	**A0362PR**	12V 140A			
	[CTHD]		12.12-	**A0362**	12V 140A	12.12-	**S0501(BOSCH)**	12V 1.1kW
			12.12-	**A0362PR**	12V 140A			
	[CTKA]		12.12-	**A0362**	12V 140A	12.12-	**S0501(BOSCH)**	12V 1.1kW
			12.12-	**A0362PR**	12V 140A			
Beetle 1.6 TDi	[CAYC]					10.11-	**S3096**	12V 1.7kW
						10.11-	**S6154(DENSO)**	12V 2.0kW
						10.11-	**S0272**	12V 2.0kW
Beetle 1.8 T	[AWV]		01.04-	**A0027**	12V 90A			
			01.04-	**A0027PR**	12V 90A			
Beetle 1.8 T S	[AWP]		01.04-	**A0027**	12V 90A			
			01.04-	**A0027PR**	12V 90A			
Beetle 2.0	[AEG]		01.98-01.98	**A0383**	12V 90A			
			01.99-01.00	**A0427**	12V 70A			
	[AVH]		01.01-01.01	**A0427**	12V 70A			
			01.02-01.03	**A0427**	12V 70A			
			01.04-	**A0427**	12V 70A			
			01.05-	**A0427**	12V 70A			
	[AZG]		01.01-01.01	**A0427**	12V 70A			
			01.02-01.02	**A0427**	12V 70A			
			01.04-	**A0427**	12V 70A			
			01.05-	**A0427**	12V 70A			
	[BDC]		01.03-01.03	**A0427**	12V 70A			
			01.04-	**A0427**	12V 70A			
	[BEV]		01.04-	**A0427**	12V 70A			
			01.05-	**A0427**	12V 70A			
	[BGD]		01.04-	**A0427**	12V 70A			
Beetle 2.0 TDi	[CFFB]					12.12-	**S3094**	12V 1.7kW
	[CJAA]					12.12-	**S3094**	12V 1.7kW
	[CUUA]		01.14-	**A0429**	12V 140A			
	[CUUB]		01.14-	**A0429**	12V 140A			
	[DELA]		01.14-	**A0429**	12V 140A			
Beetle 2.0 TSi	[CPLA]					12.12-	**S0567**	12V 1.1kW
Bora 1.4	[AHW]		01.98-12.05	**A0027**	12V 90A			
			01.98-12.05	**A0027PR**	12V 90A			
	[BCA]		01.98-12.05	**A0027**	12V 90A			
			01.98-12.05	**A0027PR**	12V 90A			
Bora 1.4 16V	[AHW]		10.98-06.05	**A0037**	90	03.00-05.05	**S3128**	12V 0.9kW
			10.98-06.05	**A0125**	70	09.01-05.05	**S3128**	12V 0.9kW
		AC	10.98-06.05	**A0027**	12V 90A			
		AC	10.98-06.05	**A0027PR**	12V 90A			
			03.00-05.05	**A0427**	12V 70A			
			03.00-05.05	**A3333PR**	12V 90A			
			09.01-05.05	**A0427**	12V 70A			
			09.01-05.05	**A3333PR**	12V 90A			
	[AKQ]		09.98-05.00	**A0125**	70	03.00-05.05	**S3128**	12V 0.9kW
			09.98-05.00	**A0037**	90			
		AC	09.98-05.00	**A0027**	12V 90A			
		AC	09.98-05.00	**A0027PR**	12V 90A			
			03.00-05.05	**A0427**	12V 70A			
			03.00-05.05	**A3333PR**	12V 90A			
	[APE]		01.99-05.00	**A0037**	90	01.99-05.00	**S0027**	
			01.99-05.00	**A0125**	70			
			01.99-05.00	**A0027**	12V 90A			
			01.99-05.00	**A0027PR**	12V 90A			
			03.00-05.05	**A0427**	12V 70A			
			03.00-05.05	**A3333PR**	12V 90A			
	[AXP]		03.00-05.05	**A0427**	12V 70A	05.00-10.01	**S0027**	
			03.00-05.05	**A3333PR**	12V 90A			
			05.00-10.01	**A0037**	90			
			05.00-10.01	**A0125**	70			
		AC	05.00-10.01	**A0027**	12V 90A			
		AC	05.00-10.01	**A0027PR**	12V 90A			
			09.01-05.05	**A0427**	12V 70A			
			09.01-05.05	**A3333PR**	12V 90A			

VEHICLE			A/V/i				V/i	
VW continued								
	[BCA]		03.00-05.05	**A0427**	12V 70A	03.00-05.05	**S3128**	12V 0.9kW
			03.00-05.05	**A3333PR**	12V 90A	09.01-05.05	**S3128**	12V 0.9kW
			09.01-05.05	**A0125**	70			
			09.01-05.05	**A0037**	90			
			09.01-05.05	**A0427**	12V 70A			
		AC	09.01-05.05	**A0027**	12V 90A			
		AC	09.01-05.05	**A0027PR**	12V 90A			
			09.01-05.05	**A3333PR**	12V 90A			
Bora 1.6	[AEH]		01.98-12.01	**A0027**	12V 90A	10.98-06.01	**S0027**	
			01.98-12.01	**A0027PR**	12V 90A	10.98-05.05	**S3128**	12V 0.9kW
			10.98-05.05	**A0427**	12V 70A	05.99-05.05	**S3128**	12V 0.9kW
			10.98-06.01	**A0027**	12V 90A			
			10.98-06.01	**A0027PR**	12V 90A			
			05.99-05.05	**A0427**	12V 70A			
			05.99-05.05	**A3333PR**	12V 90A			
	[AKL]		01.98-12.05	**A0027**	12V 90A	09.98-05.05	**S0027**	
			01.98-12.05	**A0027PR**	12V 90A	10.98-05.05	**S3128**	12V 0.9kW
			09.98-05.05	**A0059**	120	05.99-05.05	**S3128**	12V 0.9kW
			09.98-05.05	**A0027**	12V 90A			
			09.98-05.05	**A0027PR**	12V 90A			
			10.98-05.05	**A0427**	12V 70A			
			10.98-05.05	**A3333PR**	12V 90A			
			05.99-05.05	**A0427**	12V 70A			
			05.99-05.05	**A3333PR**	12V 90A			
	[APF]		10.98-05.05	**A0427**	12V 70A	05.99-09.00	**S0027**	
			10.98-05.05	**A3333PR**	12V 90A			
			05.99-05.05	**A0427**	12V 70A			
			05.99-09.00	**A0027**	12V 90A			
			05.99-09.00	**A0027PR**	12V 90A			
			05.99-05.05	**A3333PR**	12V 90A			
	[ATN]		08.99-05.00	**A0037**	90	08.99-05.00	**S0027**	
			08.99-05.00	**A0125**	70			
			08.99-	**A0427**	12V 70A			
			08.99-05.00	**A0027**	12V 90A			
			08.99-05.00	**A0027PR**	12V 90A			
			08.99-	**A3333PR**	12V 90A			
	[AVU]		08.00-05.05	**A0059**	120	08.00-05.05	**S0027**	
			08.00-05.05	**A0427**	12V 70A			
			08.00-05.05	**A0027**	12V 90A			
			08.00-05.05	**A0027PR**	12V 90A			
			08.00-05.05	**A3333PR**	12V 90A			
	[AWB]		01.02-12.04	**A0027**	12V 90A	AT 06.02-10.04	**S0027**	
			01.02-12.04	**A0027PR**	12V 90A	06.02-10.04	**S0048**	
			06.02-10.04	**A0377**	12V 120A			
			06.02-10.04	**A0027**	12V 90A			
			06.02-10.04	**A0027PR**	12V 90A			
			06.02-10.04	**A3333PR**	12V 90A			
	[BAD]					08.01-06.02	**S0032**	
	[BCB]		01.01-12.05	**A0027**	12V 90A			
			01.01-12.05	**A0027PR**	12V 90A			
	[BFQ]		08.00-05.05	**A0059**	120	08.00-05.05	**S0027**	
			08.00-05.05	**A0427**	12V 70A			
			08.00-05.05	**A0027**	12V 90A			
			08.00-05.05	**A0027PR**	12V 90A			
			08.00-05.05	**A3333PR**	12V 90A			
			01.02-12.03	**A0027**	12V 90A			
			01.02-12.03	**A0027PR**	12V 90A			
	[BJH]		08.00-05.05	**A3333PR**	12V 90A	12.01-06.06	**S0027**	
			12.01-06.06	**A0059**	120			
			12.01-06.06	**A0027**	12V 90A			
			12.01-06.06	**A0027PR**	12V 90A			
Bora 1.6 16V	[ATN]		08.99-05.00	**A0037**	90	08.99-05.00	**S0027**	
			08.99-05.00	**A0125**	70			
			08.99-05.00	**A0027**	12V 90A			
			08.99-05.00	**A0027PR**	12V 90A			
			02.00-05.05	**A0427**	12V 70A			
			02.00-05.05	**A3333PR**	12V 90A			

VW continued									
	[AUS]	12V 90A	02.00-05.05	**A3197(VALEO)**			05.00-10.00	**S0027**	
			02.00-05.05	**A0427**	12V 70A				
			02.00-05.05	**A3333PR**	12V 90A				
			05.00-10.00	**A0042**	90				
			05.00-10.00	**A0037**	90				
			05.00-10.00	**A0125**	70				
			05.00-05.05	**A0427**	12V 70A				
			05.00-10.00	**A0027**	12V 90A				
			05.00-10.00	**A0027PR**	12V 90A				
			05.00-05.05	**A3333PR**	12V 90A				
	[AZD]		02.00-05.05	**A0427**	12V 70A		09.00-11.01	**S0027**	
			02.00-05.05	**A0428**	12V 70A				
			02.00-05.05	**A3333PR**	12V 90A				
			09.00-11.01	**A0037**	90				
			09.00-11.01	**A0125**	70				
		AC	09.00-11.01	**A0027**	12V 90A				
		AC	09.00-11.01	**A0027PR**	12V 90A				
	[BCB]	12V 90A	02.00-05.05	**A3197(VALEO)**			02.00-05.05	**S3128**	12V 0.9kW
			02.00-05.05	**A0427**	12V 70A		11.01-05.05	**S0027**	
			02.00-05.05	**A0428**	12V 70A				
			02.00-05.05	**A3333PR**	12V 90A				
			11.01-05.05	**A0042**	90				
			11.01-05.05	**A0037**	90				
			11.01-05.05	**A0125**	70				
		AC	11.01-05.05	**A0027**	12V 90A				
		AC	11.01-05.05	**A0027PR**	12V 90A				
Bora 1.6 FSi	[BAD]						01.01-12.02	**S3090**	12V 1.1kW
Bora 1.8	[AGN]		01.98-12.05	**A0027**	12V 90A		10.98-10.00	**S0048**	
			01.98-12.05	**A0027PR**	12V 90A				
			10.98-05.05	**A0427**	12V 70A				
			10.98-10.00	**A0027**	12V 90A				
			10.98-10.00	**A0027PR**	12V 90A				
			10.98-05.05	**A3333PR**	12V 90A				
	[ARX]		01.98-12.05	**A0027**	12V 90A	AT	09.00-04.01	**S0027**	
			01.98-12.05	**A0027PR**	12V 90A		09.00-04.01	**S0048**	
			05.00-05.05	**A0427**	12V 70A				
			05.00-05.05	**A3333PR**	12V 90A				
			09.00-04.01	**A0027**	12V 90A				
			09.00-04.01	**A0027PR**	12V 90A				
	[AUM]		01.98-12.05	**A0027**	12V 90A		09.00-05.05	**S0048**	
			01.98-12.05	**A0027PR**	12V 90A				
			05.00-05.05	**A0427**	12V 70A				
			05.00-05.05	**A3333PR**	12V 90A				
			09.00-05.05	**A0059**	120				
			09.00-05.05	**A0027**	12V 90A				
			09.00-05.05	**A0027PR**	12V 90A				
	[BAF]		10.98-05.05	**A0377**	12V 120A	AT	08.01-	**S0027**	
			10.98-05.05	**A3333PR**	12V 90A		08.01-	**S0048**	
			08.01-	**A0027**	12V 90A				
			08.01-	**A0027PR**	12V 90A				
Bora 1.8 4-Motion	[AGN]		01.99-12.00	**A0027**	12V 90A		02.99-10.00	**S0048**	
			01.99-12.00	**A0027PR**	12V 90A				
			02.99-05.05	**A0427**	12V 70A				
			02.99-10.00	**A0027**	12V 90A				
			02.99-10.00	**A0027PR**	12V 90A				
			02.99-05.05	**A3333PR**	12V 90A				
			05.99-05.05	**A0427**	12V 70A				
			05.99-05.05	**A3333PR**	12V 90A				
	[ARX]		10.00-05.01	**A0027**	12V 90A				
			10.00-05.01	**A0027PR**	12V 90A				
			10.00-05.01	**A3333PR**	12V 90A				
Bora 1.8 T	[AGU]		01.00-12.05	**A0027**	12V 90A				
			01.00-12.05	**A0027PR**	12V 90A				
			05.00-05.05	**A3333PR**	12V 90A				
	[ARX]		05.00-05.05	**A3333PR**	12V 90A				

VEHICLE			A/V/i				V/i	
VW continued								
	[AUM]	01.00-12.05	**A0027**	12V 90A	AT	01.00-12.05	**S2065**	12V 1.4kW
		01.00-12.05	**A0027PR**	12V 90A				
		05.00-05.05	**A3333PR**	12V 90A				
	[AUQ]	01.02-12.03	**A0027**	12V 90A				
		01.02-12.03	**A0027PR**	12V 90A				
		03.02-05.05	**A3333PR**	12V 90A				
		05.02-05.05	**A3333PR**	12V 90A				
	[BAE]	05.00-05.05	**A3333PR**	12V 90A				
Bora 1.8 Turbo	[AGU]	05.00-05.05	**A0427**	12V 70A	6SP	05.00-05.05	**S0248**	12V 2.0kW
		05.00-05.05	**A0027**	12V 90A	AT	05.00-05.05	**S0027**	
		05.00-05.05	**A0027PR**	12V 90A	5 speed	05.00-05.05	**S0048**	
		09.00-05.05	**A0059**	120				
	[ARX]	05.00-05.05	**A0427**	12V 70A		09.00-	**S0248**	12V 2.0kW
		09.00-04.01	**A0059**	120				
		09.00-04.01	**A0027**	12V 90A				
		09.00-04.01	**A0027PR**	12V 90A				
	[AUM]	05.00-05.05	**A0427**	12V 70A	6SP	09.00-05.05	**S0248**	12V 2.0kW
		09.00-05.05	**A0059**	120	AT	09.00-05.05	**S0027**	
		09.00-05.05	**A0027**	12V 90A	5 speed	09.00-05.05	**S0048**	
		09.00-05.05	**A0027PR**	12V 90A				
	[AUQ]	03.02-05.05	**A0427**	12V 70A		05.02-05.03	**S0119**	
		05.02-05.03	**A0059**	120				
		05.02-05.05	**A0427**	12V 70A				
		05.02-05.03	**A0027**	12V 90A				
		05.02-05.03	**A0027PR**	12V 90A				
	[BAE]	05.00-05.05	**A0377**	12V 120A	6SP	08.01-01.06	**S0248**	12V 2.0kW
		08.01-01.06	**A0027**	12V 90A	AT	08.01-01.06	**S0027**	
		08.01-01.06	**A0027PR**	12V 90A	5 speed	08.01-01.06	**S0048**	
Bora 1.9 SDi	[AGP]	01.98-12.05	**A0233(BOSCH)**	12V 70A				
		01.98-12.05	**A0233**	12V 70A				
		09.98-04.01	**A0059**	120				
		09.98-04.01	**A0127**	90				
	[ALH]	01.98-	**A0233(BOSCH)**	12V 70A				
		01.98-	**A0233**	12V 70A				
	[AQM]	01.98-12.05	**A0233(BOSCH)**	12V 70A				
		01.98-12.05	**A0233**	12V 70A				
		10.98-05.05	**A0127**	90				
		10.98-05.05	**A0059**	120				
Bora 1.9 TDi	[AGR]	10.98-05.05	**A0059**	120		10.98-06.01	**S0417**	12V 1.7kW
		10.98-05.05	**A0127**	90	AT	10.98-05.05	**S0006**	
						10.98-05.05	**S0025**	
						10.98-05.05	**S3025**	
					AT	10.98-05.05	**S3041**	
						10.98-06.01	**S3025(VALEO)**	12V 1.8kW
						10.98-06.01	**S3025**	12V 1.8kW
						07.04-05.05	**S3025(VALEO)**	12V 1.8kW
						07.04-05.05	**S3025**	12V 1.8kW
	[AHF]	01.98-	**A0233(BOSCH)**	12V 70A		10.98-06.01	**S0417**	12V 1.7kW
		01.98-	**A0233**	12V 70A	AT	10.98-05.05	**S0006**	
		10.98-05.05	**A0127**	90	AT	10.98-05.05	**S3041**	
		10.98-05.05	**A0059**	120		10.98-06.01	**S3025(VALEO)**	12V 1.8kW
						10.98-06.01	**S3025**	12V 1.8kW
						05.99-06.01	**S0417**	12V 1.7kW
						05.99-05.05	**S0025**	
						05.99-05.05	**S3025**	
						05.99-06.01	**S3025(VALEO)**	12V 1.8kW
						05.99-06.01	**S3025**	12V 1.8kW
	[AJM]	01.98-12.00	**A0233(BOSCH)**	12V 70A		09.98-05.01	**S0248**	12V 2.0kW
		01.98-12.00	**A0233**	12V 70A				
		09.98-05.01	**A0127**	90				
		09.98-05.01	**A0059**	120				

VEHICLE		A/V/i				V/i	
VW continued							
	05.99-05.00	**A0125**	70				
	05.99-06.01	**A0427**	12V 70A				
[ALH]	10.98-05.05	**A0059**	120		10.98-06.01	**S0417**	12V 1.7kW
	10.98-05.05	**A0127**	90	AT	10.98-05.05	**S0006**	
					10.98-05.05	**S0025**	
					10.98-05.05	**S3025**	
				AT	10.98-05.05	**S3041**	
					10.98-06.01	**S3025(VALEO)**	12V 1.8kW
					10.98-06.01	**S3025**	12V 1.8kW
[ARL]	01.00-05.05	**A0127**	90		01.00-05.05	**S0248**	12V 2.0kW
	01.00-05.05	**A0059**	120				
	01.00-12.05	**A0233(BOSCH)**	12V 70A				
	01.00-12.05	**A0233**	12V 70A				
[ASV]	05.00-05.05	**A0127**	90		10.98-06.01	**S3025(VALEO)**	12V 1.8kW
	05.00-05.05	**A0059**	120		10.98-06.01	**S3025**	12V 1.8kW
					05.99-06.01	**S0417**	12V 1.7kW
					05.99-06.01	**S3025(VALEO)**	12V 1.8kW
					05.99-06.01	**S3025**	12V 1.8kW
				AT	05.00-05.05	**S0006**	
					05.00-05.05	**S0025**	
					05.00-05.05	**S3025**	
				AT	05.00-05.05	**S3041**	
[ASZ]	01.01-05.05	**A0127**	90		01.01-05.05	**S0248**	12V 2.0kW
	01.01-05.05	**A0059**	120				
	01.01-12.05	**A0233(BOSCH)**	12V 70A				
	01.01-12.05	**A0233**	12V 70A				
[ATD]	01.00-06.06	**A0127**	90		01.00-06.06	**S0248**	12V 2.0kW
	01.00-06.06	**A0059**	120	5 speed	01.00-06.06	**S0025**	
	01.00-12.05	**A0233(BOSCH)**	12V 70A	5 speed	01.00-06.06	**S3025**	
	01.00-12.05	**A0233**	12V 70A		09.00-05.05	**S3025(VALEO)**	12V 1.8kW
					09.00-05.05	**S3025**	12V 1.8kW
[AUY]	05.99-06.01	**A0427**	12V 70A		01.00-04.01	**S0248**	12V 2.0kW
	01.00-04.01	**A0125**	70				
	01.00-04.01	**A0127**	90				
	01.00-04.01	**A0059**	120				
[AXR]	01.01-12.05	**A0233(BOSCH)**	12V 70A		09.00-05.05	**S3025(VALEO)**	12V 1.8kW
	01.01-12.05	**A0233**	12V 70A		09.00-05.05	**S3025**	12V 1.8kW
	05.01-05.05	**A0127**	90	6SP	05.01-05.05	**S0248**	12V 2.0kW
	05.01-05.05	**A0059**	120	5 speed	05.01-05.05	**S0025**	
				5 speed	05.01-05.05	**S3025**	
Bora 1.9 TDi 4-Motion	[AGR]	02.99-05.05	**A0059**	120	AT	02.99-05.05	**S0006**	
	02.99-05.05	**A0127**	90		02.99-06.01	**S0417**	12V 1.7kW
					02.99-05.05	**S0025**	
					02.99-05.05	**S3025**	
				AT	02.99-05.05	**S3041**	
					02.99-06.01	**S3025(VALEO)**	12V 1.8kW
					02.99-06.01	**S3025**	12V 1.8kW
[AJM]	01.98-12.00	**A0233(BOSCH)**	12V 70A		09.98-05.01	**S0248**	12V 2.0kW
	01.98-12.00	**A0233**	12V 70A				
	09.98-05.01	**A0059**	120				
	09.98-05.01	**A0127**	90				
[ALH]	09.98-05.05	**A0059**	120	AT	09.98-05.05	**S0006**	
	09.98-05.05	**A0127**	90		09.98-05.05	**S0025**	
					09.98-05.05	**S3025**	
				AT	09.98-05.05	**S3041**	
					02.99-06.01	**S0417**	12V 1.7kW
					02.99-06.01	**S3025(VALEO)**	12V 1.8kW
					02.99-06.01	**S3025**	12V 1.8kW
[ARL]	01.00-12.05	**A0233(BOSCH)**	12V 70A		09.00-05.05	**S0248**	12V 2.0kW

VEHICLE			A/V/i				V/i	
VW continued								
		01.00-12.05	**A0233**	12V 70A				
		09.00-05.05	**A0127**	90				
		09.00-05.05	**A0059**	120				
	[ASZ]	01.01-05.05	**A0127**	90		01.01-05.05	**S0248**	12V 2.0kW
		01.01-05.05	**A0059**	120				
		01.01-12.05	**A0233(BOSCH)**	12V 70A				
		01.01-12.05	**A0233**	12V 70A				
	[ATD]	01.00-06.06	**A0127**	90	6SP	01.00-06.06	**S0248**	12V 2.0kW
		01.00-06.06	**A0059**	120	5 speed	01.00-06.06	**S0025**	
		01.00-12.05	**A0233(BOSCH)**	12V 70A	5 speed	01.00-06.06	**S3025**	
		01.00-12.05	**A0233**	12V 70A		09.00-05.05	**S3025(VALEO)**	12V 1.8kW
						09.00-05.05	**S3025**	12V 1.8kW
	[AUY]	05.00-04.01	**A0127**	90		05.00-04.01	**S0248**	12V 2.0kW
		05.00-04.01	**A0059**	120				
Bora 2.0	[APK]	10.98-05.05	**A0427**	12V 70A	AT	10.98-05.05	**S0027**	
		10.98-05.05	**A0027**	12V 90A		10.98-05.05	**S0048**	
		10.98-05.05	**A0027PR**	12V 90A				
		10.98-05.05	**A3333PR**	12V 90A				
		05.99-05.05	**A0427**	12V 70A				
		05.99-05.05	**A3333PR**	12V 90A				
	[AQY]	01.98-12.05	**A0027**	12V 90A	AT	09.98-05.05	**S0027**	
		01.98-12.05	**A0027PR**	12V 90A		09.98-05.05	**S0048**	
		09.98-05.05	**A0059**	120				
		09.98-05.05	**A0027**	12V 90A				
		09.98-05.05	**A0027PR**	12V 90A				
		10.98-05.05	**A0427**	12V 70A				
		10.98-05.05	**A3333PR**	12V 90A				
		05.99-05.05	**A0427**	12V 70A				
		05.99-05.05	**A3333PR**	12V 90A				
	[AZG]	05.99-05.05	**A0427**	12V 70A	AT	05.01-05.05	**S0027**	
		04.00-05.05	**A0427**	12V 70A		05.01-05.05	**S0048**	
		04.00-05.05	**A3333PR**	12V 90A				
		05.01-05.05	**A0059**	120				
		05.01-05.05	**A0027**	12V 90A				
		05.01-05.05	**A0027PR**	12V 90A				
	[AZH]	05.99-05.05	**A0427**	12V 70A	AT	04.00-06.01	**S0027**	
		04.00-06.01	**A0059**	120		04.00-06.01	**S0048**	
		04.00-06.01	**A0027**	12V 90A				
		04.00-05.05	**A0027**	12V 90A				
		04.00-06.01	**A0027PR**	12V 90A				
		04.00-05.05	**A0027PR**	12V 90A				
		04.00-05.05	**A3333PR**	12V 90A				
	[AZJ]	05.99-05.05	**A0427**	12V 70A	AT	05.01-05.05	**S0027**	
		05.01-05.05	**A0059**	120		05.01-05.05	**S0048**	
		05.01-05.05	**A0027**	12V 90A				
		05.01-05.05	**A0027PR**	12V 90A				
Bora 2.0 4-Motion	[AZH]	01.00-12.05	**A0027**	12V 90A	AT	04.00-05.05	**S0027**	
		01.00-12.05	**A0027PR**	12V 90A		04.00-05.05	**S0048**	
		04.00-05.05	**A0059**	120				
		04.00-05.05	**A0427**	12V 70A				
		04.00-05.05	**A0027**	12V 90A				
		04.00-05.05	**A0027PR**	12V 90A				
		04.00-05.05	**A3333PR**	12V 90A				
	[AZJ]	01.00-12.05	**A0027**	12V 90A	AT	05.01-05.05	**S0027**	
		01.00-12.05	**A0027PR**	12V 90A		05.01-05.05	**S0048**	
		04.00-05.05	**A0427**	12V 70A				
		04.00-05.05	**A3333PR**	12V 90A				
		05.01-05.05	**A0059**	120				
		05.01-05.05	**A0027**	12V 90A				
		05.01-05.05	**A0027PR**	12V 90A				
Bora 2.3 V5	[AGZ]	01.98-12.01	**A0233(BOSCH)**	12V 70A		10.98-02.01	**S0146**	
		01.98-12.01	**A0233**	12V 70A		10.98-10.00	**S0417**	12V 1.7kW
		10.98-02.01	**A0127**	90	AT	10.98-02.01	**S0006**	
		10.98-02.01	**A0059**	120	AT	10.98-02.01	**S3041**	

VW continued									
							05.99-10.00	**S0417**	12V 1.7kW
	[AQN]		01.00-12.05	**A0233(BOSCH)**	12V 70A		09.00-05.05	**S0146**	
			01.00-12.05	**A0233**	12V 70A				
			09.00-05.05	**A0127**	90				
			09.00-05.05	**A0059**	120				
Bora 2.3 V5 4-Motion	[AGZ]		01.98-12.01	**A0233(BOSCH)**	12V 70A		12.98-02.01	**S0146**	
			01.98-12.01	**A0233**	12V 70A		12.98-10.00	**S0417**	12V 1.7kW
			12.98-02.01	**A0127**	90	AT	12.98-02.01	**S0006**	
			12.98-02.01	**A0059**	120	AT	12.98-02.01	**S3041**	
							05.99-10.00	**S0417**	12V 1.7kW
	[AQN]		01.00-12.05	**A0233(BOSCH)**	12V 70A	AT	01.00-12.05	**S2065**	12V 1.4kW
			01.00-12.05	**A0233**	12V 70A		09.00-05.05	**S0146**	
			09.00-05.05	**A0127**	90				
			09.00-05.05	**A0059**	120				
Bora 2.8 V6 4-Motion	[AQP]		05.99-05.00	**A0127**	90		05.99-05.00	**S0248**	12V 2.0kW
	[AUE]		01.00-04.01	**A0127**	90		01.00-04.01	**S0248**	12V 2.0kW
			01.00-04.01	**A0059**	120		05.00-05.05	**S2065**	12V 1.4kW
			01.00-12.01	**A0233(BOSCH)**	12V 70A				
			01.00-12.01	**A0233**	12V 70A				
	[BDE]		01.01-12.05	**A0233(BOSCH)**	12V 70A		05.01-05.05	**S0248**	12V 2.0kW
			01.01-12.05	**A0233**	12V 70A				
			05.01-05.05	**A0127**	90				
			05.01-05.05	**A0059**	120				
Bora 2.8 VR6	[AUE]						03.00-05.00	**S0248**	12V 2.0kW
							03.00-05.00	**S2065**	12V 1.4kW
Caddy 1.2 CDTi 16V	[CBZA]						09.10-	**S0375**	12V 1.1kW
	[CBZB]		09.10-	**A0365PR**	12V 140A				
Caddy 1.2 TSi	[CBZA]		09.10-	**A0365PR**	12V 140A				
	[CBZB]		01.10-	**A0310**	12V 140A		01.10-	**S6141**	12V 2.0kW
			01.10-	**A0365**					
			01.10-	**A0310PR**	12V 140A				
			09.10-	**A0365PR**	12V 140A				
Caddy 1.4	[AEX]	PS	11.95-12.97	**A0131**	70		11.95-12.97	**S0104**	
			11.95-12.97	**A0006**	90		11.95-12.97	**S4016**	
		PS	11.95-12.97	**A0077**	90				
			11.95-12.97	**A0202**	70				
	[AKV]	PS	11.97-09.00	**A0131**	70		11.97-09.00	**S0104**	
			11.97-09.00	**A0006**	90		11.97-09.00	**S4016**	
			11.97-09.00	**A0202**	70				
		PS	11.97-09.00	**A0077**	90				
	[APQ]	PS	12.97-06.03	**A0131**	70		12.97-06.03	**S0104**	
			12.97-06.03	**A0006**	90		12.97-06.03	**S4016**	
		PS	12.97-06.03	**A0077**	90				
			12.97-06.03	**A0202**	70				
	[AUA]		08.00-06.03	**A0042**	90		08.00-06.03	**S0104**	
		12V 90A	08.00-01.04	**A3197(VALEO)**					
	[AUD]	12V 90A	11.95-01.04	**A3197(VALEO)**			09.00-06.03	**S0104**	
			11.95-01.04	**A0428**	12V 70A		09.00-06.03	**S4016**	
			09.00-06.03	**A0042**	90				
	[BCA]		03.04-05.06	**A0039**	110		03.04-05.06	**S0375**	12V 1.1kW
			03.04-05.06	**A0188**	90				
		AC	03.04-05.06	**A3335PR**	12V 110A				
		AC	03.04-05.06	**A0519PR**	12V 110A				
			01.10-	**A0310**	12V 140A				
			01.10-	**A0310PR**	12V 140A				
	[BUD]		01.06-12.08	**A3335PR**	12V 110A				
			01.06-12.08	**A0519PR**	12V 110A				
			01.10-	**A0310**	12V 140A				
			01.10-	**A0310PR**	12V 140A				
Caddy 1.4 16V	[AUA]		08.00-06.03	**A0042**	90		08.00-06.03	**S0104**	
		12V 90A	08.00-01.04	**A3197(VALEO)**					
			08.00-01.04	**A0428**	12V 70A				

VW continued								
	[BUD]					05.06-08.10	**S0375**	12V 1.1kW
Caddy 1.6			01.83-12.85	**A0091**	65 12V			
	[1F]		11.95-05.97	**A0202**	70	11.95-05.97	**S0125**	12V 1.8kW
			11.95-05.97	**A0006**	90	11.95-05.97	**S0062**	
		AC	11.95-05.97	**A0077**	90	11.95-05.97	**S0027**	
	[AEE]		06.96-12.00	**A0131**	70	11.95-09.00	**S0125**	12V 1.8kW
			06.96-12.00	**A0202**	70	06.96-12.00	**S0104**	
		PS	06.96-12.00	**A0131**	70	06.96-12.00	**S4016**	
		AC	06.96-12.00	**A0077**	90	06.96-12.00	**S9010**	
	[AEF]					11.95-05.97	**S0125**	12V 1.8kW
	[BGU]		01.04-	**A0027**	12V 90A	04.04-05.05	**S0375**	12V 1.1kW
			01.04-	**A0027PR**	12V 90A			
			04.04-	**A0180**	110			
			04.04-	**A0190**	140			
			04.04-05.05	**A3283**	12V 140A			
			04.04-	**A0190PR**	12V 140A			
			04.04-05.05	**A3283PR**	12V 140A			
			04.04-	**A0027**	12V 90A			
			04.04-	**A0027PR**	12V 90A			
			04.04-05.05	**A3333PR**	12V 90A			
	[BRY]		01.04-	**A0027**	12V 90A			
			01.04-	**A0027PR**	12V 90A			
	[BSE]		01.04-	**A0027**	12V 90A	06.05-	**S0375**	12V 1.1kW
			01.04-	**A0027PR**	12V 90A			
			06.05-	**A3283**	12V 140A			
			06.05-	**A3283PR**	12V 140A			
			06.05-	**A0027**	12V 90A			
			06.05-	**A0027PR**	12V 90A			
			06.05-	**A3333PR**	12V 90A			
	[BSF]		01.04-	**A0027**	12V 90A	03.05-	**S0375**	12V 1.1kW
			01.04-	**A0027PR**	12V 90A	06.05-	**S0375**	12V 1.1kW
			03.05-	**A0190**	140			
			03.05-	**A0180**	110			
			03.05-	**A3283**	12V 140A			
			03.05-	**A0190PR**	12V 140A			
			03.05-	**A3283PR**	12V 140A			
			03.05-	**A0027**	12V 90A			
			03.05-	**A0027PR**	12V 90A			
			03.05-	**A3333PR**	12V 90A			
			06.05-	**A3283**	12V 140A			
			06.05-	**A3283PR**	12V 140A			
			06.05-	**A3333PR**	12V 90A			
	[EW]		08.83-07.92	**A0094**	90	08.86-07.92	**S0072**	
			08.85-07.92	**A0028**	65			
Caddy 1.6 BiFuel	[CHGA]		05.11-	**A3283**	12V 140A	05.11-	**S0375**	12V 1.1kW
			05.11-	**A3283PR**	12V 140A			
Caddy 1.6 Diesel			08.82-07.92	**A0086**	45 12V			
	[JK]		08.85-07.90	**A0141**	65			
	[ME]		08.90-07.92	**A0141**	65			
Caddy 1.6 TDi	[CAYD]	ST	01.10-12.12	**A3273(VALEO)**	12V 140A	08.10-	**S3095**	12V 1.8kW
		ST	01.10-12.12	**A3273**	12V 140A	08.10-	**S3096**	12V 1.7kW
			08.10-	**A0421(BOSCH)**	12V 110A	08.10-	**S6154(DENSO)**	12V 2.0kW
			08.10-	**A3097**	12V 110A	08.10-	**S0272**	12V 2.0kW
			08.10-	**A3283**	12V 140A			
		ST	08.10-	**A0446**	12V 140A			
		ST	08.10-	**A0446PR**	12V 140A			
			08.10-	**A3283PR**	12V 140A			
		ST	08.10-	**A3273PR**	12V 140A			
		ST	08.10-	**A3273(VALEO)**	12V 140A			
			08.10-	**A0421PR**	12V 110A			
		ST	08.10-	**A3273**	12V 140A			
		S/S	01.12-	**A3150**	12V 140A			
			05.15-	**A3283**	12V 140A			
		ST	05.15-	**A0446**	12V 140A			
		ST	05.15-	**A0446PR**	12V 140A			

VW continued									
			05.15-	A3283PR	12V 140A				
		ST	05.15-	A3273PR	12V 140A				
		ST	05.15-	A3273(VALEO)	12V 140A				
		ST	05.15-	A3273	12V 140A				
	[CAYE]	ST	01.10-12.12	A3273(VALEO)	12V 140A		08.10-	S3095	12V 1.8kW
		ST	01.10-12.12	A3273PR	12V 140A		08.10-	S3096	12V 1.7kW
		ST	01.10-12.12	A3273	12V 140A		08.10-	S6154(DENSO)	12V 2.0kW
			08.10-	A0421(BOSCH)	12V 110A		08.10-	S0272	12V 2.0kW
			08.10-	A3097	12V 110A				
			08.10-	A3283	12V 140A				
		ST	08.10-	A0446	12V 140A				
		ST	08.10-	A0446PR	12V 140A				
			08.10-	A3283PR	12V 140A				
			08.10-	A0421PR	12V 110A				
		S/S	01.12-	A3150	12V 140A				
			05.15-	A3283	12V 140A				
		ST	05.15-	A0446	12V 140A				
		ST	05.15-	A0446PR	12V 140A				
			05.15-	A3283PR	12V 140A				
Caddy 1.7 SDi	[AHB]		07.96-09.00	A0380	12V 90A		07.96-09.00	S0417	12V 1.7kW
			07.96-09.00	A0391	12V 120A		07.96-09.00	S0006	
			07.96-09.00	A0398	12V 120A		07.96-09.00	S3041	
Caddy 1.8	[JH]		08.85-07.92	A0094	90		08.85-07.92	S0072	
			08.85-07.92	A0028	65				
Caddy 1.9 D	[AEF]		01.96-12.00	A0509	12V 70A				
Caddy 1.9 Diesel	[1F]						06.96-12.00	S0125	12V 1.8kW
	[1Y]	AC	11.95-06.03	A0077	90		11.95-01.04	S0417	12V 1.7kW
			11.95-06.03	A0202	70		11.95-	S0417	12V 1.7kW
							11.95-06.03	S0006	
							11.95-06.03	S3041	
	[AEF]		06.96-12.00	A0080	90		06.96-12.00	S0125	
Caddy 1.9 SDi	[AEY]		11.95-09.00	A0131	70		11.95-01.04	S0417	12V 1.7kW
		AC	11.95-09.00	A0077	90		11.95-09.00	S0006	
			11.95-01.04	A0380	12V 90A		11.95-09.00	S3041	
			11.95-01.04	A0391	12V 120A				
			11.95-01.04	A0398	12V 120A				
	[AYQ]		09.00-06.03	A0127	90		11.95-01.04	S0417	12V 1.7kW
			09.00-06.03	A0059	120		09.00-06.03	S0006	
							09.00-06.03	S3041	
Caddy 1.9 TDi			06.96-12.00	A0079	90 12V				
	[1Z]		09.97-01.04	A0391	12V 120A		10.96-03.97	S0025	
			09.97-01.04	A0398	12V 120A		10.96-03.97	S3025	
							09.97-01.04	S3025(VALEO)	12V 1.8kW
							09.97-01.04	S3025	12V 1.8kW
	[AHU]		10.96-01.04	A0380	12V 90A		10.96-09.00	S0025	
			10.96-01.04	A0391	12V 120A		10.96-09.00	S3025	
			10.96-01.04	A0398	12V 120A		10.96-01.04	S3025(VALEO)	12V 1.8kW
			12.96-01.04	A0380	12V 90A		10.96-01.04	S3025	12V 1.8kW
			12.96-01.04	A0391	12V 120A		12.96-01.04	S3025(VALEO)	12V 1.8kW
			12.96-01.04	A0398	12V 120A		12.96-01.04	S3025	12V 1.8kW
	[ALE]		10.96-01.04	A0380	12V 90A		10.96-01.04	S3025(VALEO)	12V 1.8kW
			10.96-01.04	A0391	12V 120A		10.96-01.04	S3025	12V 1.8kW
			10.96-01.04	A0398	12V 120A		09.97-09.00	S0025	
							09.97-09.00	S3025	
	[ALH]		09.97-01.04	A0380	12V 90A		10.96-01.04	S3025(VALEO)	12V 1.8kW
			09.98-05.05	A0059	120		10.96-01.04	S3025	12V 1.8kW
			09.98-05.05	A0127	90		09.97-01.04	S3025(VALEO)	12V 1.8kW
							09.97-01.04	S3025	12V 1.8kW
						AT	09.98-05.05	S0006	
							09.98-05.05	S0025	

VW continued

							09.98-05.05	**S3025**	
						AT	09.98-05.05	**S3041**	
	[BJB]		04.04-	**A0190**	140		04.04-	**S3075**	12V 2.0kW
			04.04-08.10	**A0421(BOSCH)**	12V 110A		04.04-	**S0090**	
			04.04-08.10	**A3097**	12V 110A				
			04.04-08.10	**A3283**	12V 140A				
			04.04-	**A0190PR**	12V 140A				
			04.04-08.10	**A3283PR**	12V 140A				
			04.04-08.10	**A0421PR**	12V 110A				
	[BLS]		06.05-08.10	**A0421(BOSCH)**	12V 110A		06.05-	**S3075**	12V 2.0kW
			06.05-08.10	**A3097**	12V 110A				
			06.05-08.10	**A3283**	12V 140A				
			06.05-08.10	**A3283PR**	12V 140A				
			06.05-08.10	**A0421PR**	12V 110A				
	[BSU]		09.05-	**A0190**	140		09.05-	**S3075**	12V 2.0kW
			09.05-08.10	**A0421(BOSCH)**	12V 110A		09.05-	**S0090**	
			09.05-08.10	**A3097**	12V 110A				
			09.05-08.10	**A3283**	12V 140A				
			09.05-	**A0190PR**	12V 140A				
			09.05-08.10	**A3283PR**	12V 140A				
			09.05-08.10	**A0421PR**	12V 110A				
Caddy 1.9 TDi 4-Motion	[BJB]		05.08-08.10	**A0421(BOSCH)**	12V 110A		05.08-	**S3075**	12V 2.0kW
			05.08-08.10	**A3097**	12V 110A				
			05.08-08.10	**A0421PR**	12V 110A				
			05.08-08.10	**A3283**	12V 140A				
			05.08-08.10	**A3283PR**	12V 140A				
	[BLS]		05.08-08.10	**A0421(BOSCH)**	12V 110A		05.08-	**S3075**	12V 2.0kW
			05.08-08.10	**A3097**	12V 110A				
			05.08-08.10	**A0421PR**	12V 110A				
			05.08-08.10	**A3283**	12V 140A				
			05.08-08.10	**A3283PR**	12V 140A				
			11.08-08.10	**A0421(BOSCH)**	12V 110A				
			11.08-08.10	**A3097**	12V 110A				
			11.08-08.10	**A0421PR**	12V 110A				
Caddy 2.0 EcoFuel	[BSX]		04.06-	**A0190**	140		04.06-	**S0375**	12V 1.1kW
			04.06-	**A0180**	110				
			04.06-	**A3283**	12V 140A				
			04.06-	**A0190PR**	12V 140A				
			04.06-	**A3283PR**	12V 140A				
Caddy 2.0 SDi	[BDJ]		03.04-	**A0190**	140		03.04-	**S0229**	12 1.7kW
			03.04-08.10	**A0421(BOSCH)**	12V 110A				
			03.04-08.10	**A3097**	12V 110A				
			03.04-08.10	**A3283**	12V 140A				
			03.04-	**A0190PR**	12V 140A				
			03.04-08.10	**A3283PR**	12V 140A				
			03.04-08.10	**A0421PR**	12V 110A				
	[BST]		06.05-08.10	**A0421(BOSCH)**	12V 110A		06.05-	**S0229**	12 1.7kW
			06.05-08.10	**A3097**	12V 110A				
			06.05-08.10	**A3283**	12V 140A				
			06.05-08.10	**A3283PR**	12V 140A				
			06.05-08.10	**A0421PR**	12V 110A				
Caddy 2.0 TDi	[BMM]		09.07-08.10	**A0421(BOSCH)**	12V 110A		01.07-	**S0523**	12V 1.7kW
			09.07-08.10	**A3097**	12V 110A	6SP	09.07-	**S0243**	12 2.0kW
			09.07-08.10	**A3283**	12V 140A				
			09.07-08.10	**A3283PR**	12V 140A				
			09.07-08.10	**A0421PR**	12V 110A				
	[CFHC]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273PR**	12V 140A		05.15-	**S0523**	12V 1.7kW
		ST	01.10-	**A3273**	12V 140A				
		S/S	01.10-	**A3150**	12V 140A				

VW continued

			05.15-	**A3283**	12V 140A				
		ST	05.15-	**A0446**	12V 140A				
		ST	05.15-	**A0446PR**	12V 140A				
			05.15-	**A3283PR**	12V 140A				
	[CFHE]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273PR**	12V 140A		11.10-	**S3094**	12V 1.7kW
		ST	01.10-	**A3273**	12V 140A		11.10-	**S0523**	12V 1.7kW
		S/S	01.10-	**A3150**	12V 140A				
			11.10-	**A0421(BOSCH)**	12V 110A				
			11.10-	**A3097**	12V 110A				
			11.10-	**A3283**	12V 140A				
		ST	11.10-	**A0446**	12V 140A				
		ST	11.10-	**A0446PR**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
			11.10-	**A0421PR**	12V 110A				
	[CFHF]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A				
		S/S	01.10-	**A3150**	12V 140A				
	[CFHG]	ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3273(VALEO)**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
	[CFJA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A				
		S/S	01.10-	**A3150**	12V 140A				
			05.12-	**A0421(BOSCH)**	12V 110A				
			05.12-	**A3097**	12V 110A				
			05.12-	**A3283**	12V 140A				
		ST	05.12-	**A0446**	12V 140A				
		ST	05.12-	**A0446PR**	12V 140A				
			05.12-	**A3283PR**	12V 140A				
		ST	05.12-	**A3273PR**	12V 140A				
		ST	05.12-	**A3273(VALEO)**	12V 140A				
			05.12-	**A0421PR**	12V 110A				
		ST	05.12-	**A3273**	12V 140A				
	[CLCA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A		08.10-	**S3096**	12V 1.7kW
		S/S	01.10-	**A3150**	12V 140A		08.10-	**S6154(DENSO)**	12V 2.0kW
			08.10-	**A0421(BOSCH)**	12V 110A		08.10-	**S0272**	12V 2.0kW
			08.10-	**A3097**	12V 110A				
			08.10-	**A3283**	12V 140A				
		ST	08.10-	**A0446**	12V 140A				
		ST	08.10-	**A0446PR**	12V 140A				
			08.10-	**A3283PR**	12V 140A				
		ST	08.10-	**A3273PR**	12V 140A				
		ST	08.10-	**A3273(VALEO)**	12V 140A				
			08.10-	**A0421PR**	12V 110A				
		ST	08.10-	**A3273**	12V 140A				
	[CLCB]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
		S/S	01.10-	**A3150**	12V 140A				
Caddy 2.0 TDi 16V	[CFHC]		11.10-	**A0421(BOSCH)**	12V 110A		11.10-	**S3094**	12V 1.7kW
			11.10-	**A3097**	12V 110A		11.10-	**S0523**	12V 1.7kW
			11.10-	**A3283**	12V 140A				
		ST	11.10-	**A0446**	12V 140A				
		ST	11.10-	**A0446PR**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
			11.10-	**A0421PR**	12V 110A				

VW continued									
	[CLCB]		11.10-	A0421(BOSCH)	12V 110A				
			11.10-	A3097	12V 110A				
			11.10-	A3283	12V 140A				
		ST	11.10-	A0446	12V 140A				
		ST	11.10-	A0446PR	12V 140A				
			11.10-	A3283PR	12V 140A				
			11.10-	A0421PR	12V 110A				
Caddy 2.0 TDi 16V 4-Motion	[CFHC]		11.10-	A0421(BOSCH)	12V 110A		11.10-	S3094	12V 1.7kW
			11.10-	A3097	12V 110A		11.10-	S0523	12V 1.7kW
			11.10-	A3283	12V 140A				
		ST	11.10-	A0446	12V 140A				
		ST	11.10-	A0446PR	12V 140A				
			11.10-	A3283PR	12V 140A				
			11.10-	A0421PR	12V 110A				
Caddy 2.0 TDi 4-Motion	[CAYB]	ST	01.09-	A3273PR	12V 140A				
		ST	01.09-	A3273(VALEO)	12V 140A				
		ST	01.09-	A3273	12V 140A				
	[CAYC]	ST	01.09-	A3273PR	12V 140A				
		ST	01.09-	A3273(VALEO)	12V 140A				
		ST	01.09-	A3273	12V 140A				
	[CFHC]	ST	01.10-	A3273(VALEO)	12V 140A		01.10-	S0458	12V 2.0kW
		ST	01.10-	A3273	12V 140A		05.15-	S0523	12V 1.7kW
		S/S	01.10-	A3150	12V 140A				
		ST	01.10-	A3273PR	12V 140A				
			05.15-	A3283	12V 140A				
		ST	05.15-	A0446	12V 140A				
		ST	05.15-	A0446PR	12V 140A				
			05.15-	A3283PR	12V 140A				
	[CFHE]	ST	01.10-	A3273(VALEO)	12V 140A		01.10-	S0458	12V 2.0kW
		ST	01.10-	A3273	12V 140A		12.10-	S3094	12V 1.7kW
		S/S	01.10-	A3150	12V 140A		12.10-	S0523	12V 1.7kW
		ST	01.10-	A3273PR	12V 140A				
			12.10-	A3283	12V 140A				
			12.10-	A3283PR	12V 140A				
			12.10-	A0421(BOSCH)	12V 110A				
			12.10-	A3097	12V 110A				
		ST	12.10-	A0446	12V 140A				
		ST	12.10-	A0446PR	12V 140A				
			12.10-	A0421PR	12V 110A				
	[CFHF]	ST	01.10-	A3273(VALEO)	12V 140A		01.10-	S0458	12V 2.0kW
		ST	01.10-	A3273	12V 140A		08.10-	S3094	12V 1.7kW
		S/S	01.10-	A3150	12V 140A		08.10-	S0523	12V 1.7kW
			08.10-	A0421(BOSCH)	12V 110A		05.15-	S0523	12V 1.7kW
			08.10-	A3097	12V 110A				
			08.10-	A3283	12V 140A				
		ST	08.10-	A0446	12V 140A				
		ST	08.10-	A0446PR	12V 140A				
			08.10-	A3283PR	12V 140A				
			08.10-	A0421PR	12V 110A				
			05.15-	A3283	12V 140A				
		ST	05.15-	A0446	12V 140A				
		ST	05.15-	A0446PR	12V 140A				
			05.15-	A3283PR	12V 140A				
	[CFHG]	ST	01.10-	A3273PR	12V 140A				
		ST	01.10-	A3273(VALEO)	12V 140A				
		ST	01.10-	A3273	12V 140A				
	[CFJA]	ST	01.10-	A3273(VALEO)	12V 140A		01.10-	S0458	12V 2.0kW
		ST	01.10-	A3273	12V 140A				
		S/S	01.10-	A3150	12V 140A				
		ST	01.10-	A3273PR	12V 140A				

VEHICLE				A/V/i			V/i	
VW continued								
		ST	05.12-	**A0446**	12V 140A			
		ST	05.12-	**A0446PR**	12V 140A			
	[CLCA]	ST	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A			
		SS	01.10-	**A3150**	12V 140A			
		ST	01.10-	**A3273PR**	12V 140A			
	[CLCB]	ST	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A			
		S/S	01.10-	**A3150**	12V 140A			
		ST	01.10-	**A3273PR**	12V 140A			
California 2.0 TDi	[CAAC]					01.09-	**S0273**	12V 1.7kW
	[CAAE]					01.09-	**S0273**	12V 1.7kW
	[CCHA]					01.09-	**S0273**	12V 1.7kW
	[CCHB]					01.09-	**S0273**	12V 1.7kW
	[CFCA]					01.09-	**S0273**	12V 1.7kW
California T4 2.8 VR6	[AMV]		01.00-12.03	**A0521**	12V 150A			
California T5 2.0	[AXA]		01.03-	**A0027**	12V 90A			
			01.03-	**A0027PR**	12V 90A			
California T5 2.0 TDi	[CAAA]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CAAB]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CAAC]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CAAE]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CCHA]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CCHB]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CFCA]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
	[CHCB]		01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
California T5 2.0 TSi	[CJKA]					01.11-	**S0567**	12V 1.1kW
	[CJKB]					01.11-	**S0567**	12V 1.1kW
California T5 2.0 TSi 4-Motion	[CJKA]					01.11-	**S0567**	12V 1.1kW
	[CJKB]					01.11-	**S0567**	12V 1.1kW
California T5 2.5 TDi	[AXD]		01.03-12.09	**A0170PR**	12V 150A			
	[AXE]		01.03-12.09	**A0170PR**	12V 150A			
	[BLJ]		01.03-12.09	**A0170PR**	12V 150A			
	[BNZ]		01.03-12.09	**A0170PR**	12V 150A			
			01.06-12.09	**A0170PR**	12V 150A			
	[BPC]		01.03-12.09	**A0170PR**	12V 150A			
			01.06-12.09	**A0170PR**	12V 150A			

VW continued								
California T5 3.2	[BDL]		01.03-12.04	**A0521**	12V 150A	01.03-12.04	**S0523**	12V 1.7kW
Campmobile 2.0	[CJ]					01.76-01.78	**S0414**	12V 0.7kW
						01.79-01.79	**S0414**	12V 0.7kW
	[GD]					01.76-01.77	**S0414**	12V 0.7kW
	[GE]					01.78-01.78	**S0414**	12V 0.7kW
						01.79-01.79	**S0414**	12V 0.7kW
Caravelle 1.8	[J]		12.90-07.92	**A0028**	65	12.90-07.92	**S0131**	
			05.91-07.92	**A0094**	90			
Caravelle 2.0	[CAAC]					01.09-	**S0273**	12V 1.7kW
	[CAAE]					01.09-	**S0273**	12V 1.7kW
	[CCHA]					01.09-	**S0273**	12V 1.7kW
	[CFCA]					01.09-	**S0273**	12V 1.7kW
	[CHCB]					01.09-	**S0273**	12V 1.7kW
Caravelle 2.0 TDi	[CAAA]		01.09-	**A3275(VALEO)**	12V 110A			
	[CAAB]		01.09-	**A3275(VALEO)**	12V 110A			
			01.15-	**A0429**	12V 140A			
			01.15-	**A3275(VALEO)**	12V 110A			
		ST	01.15-	**A3299**	12V 140A			
			01.15-	**A0471PR**	12V 180A			
		ST	01.15-	**A0473PR**	12V 140A			
		ST	01.15-	**A3308PR**	12V 180A			
		ST	01.15-	**A3299PR**	12V 140A			
		ST	01.15-	**A0429PR**	12V 140A			
		ST	01.15-	**A0429**	12V 140A			
			01.15-	**A3117**	12V 180A			
		ST	01.15-	**A0492**	12V 180A			
			01.15-	**A3216PR**	12V 140A			
			01.15-	**A3317**	12V 180A			
	[CAAC]		01.09-	**A3275(VALEO)**	12V 110A			
			01.15-	**A0429**	12V 140A			
			01.15-	**A3275(VALEO)**	12V 110A			
		ST	01.15-	**A3299**	12V 140A			
			01.15-	**A0471PR**	12V 180A			
		ST	01.15-	**A0473PR**	12V 140A			
		ST	01.15-	**A3308PR**	12V 180A			
		ST	01.15-	**A3299PR**	12V 140A			
		ST	01.15-	**A0429PR**	12V 140A			
		ST	01.15-	**A0429**	12V 140A			
			01.15-	**A3117**	12V 180A			
		ST	01.15-	**A0492**	12V 180A			
			01.15-	**A3216PR**	12V 140A			
			01.15-	**A3317**	12V 180A			
	[CAAE]		01.09-	**A3275(VALEO)**	12V 110A			
	[CCHA]		01.09-	**A3275(VALEO)**	12V 110A			
	[CCHB]		01.09-	**A3275(VALEO)**	12V 110A			
	[CDCA]		01.09-	**A3275(VALEO)**	12V 110A			
	[CFCA]		01.09-	**A3275(VALEO)**	12V 110A			
	[CNFA]		01.09-	**A3275(VALEO)**	12V 110A			
Caravelle 2.0 TSi	[CJKA]					01.11-	**S0567**	12V 1.1kW
	[CJKB]					01.11-	**S0567**	12V 1.1kW
Caravelle 2.0 TSi 4-Motion	[CJKA]					01.11-	**S0567**	12V 1.1kW
	[CJKB]					01.11-	**S0567**	12V 1.1kW
Caravelle 2.8 V6 70			01.96-12.98	**A0129**	90 12V			
Caravelle T4 2.8 VR6	[AMV]		01.00-12.03	**A0521**	12V 150A			
Caravelle T5 2.0	[AXA]		01.03-	**A0027**	12V 90A			
			01.03-	**A0027PR**	12V 90A			
Caravelle T6 2.0 TDi 4-Motion	[CAAC]		01.15-	**A0429**	12V 140A			
			01.15-	**A3216PR**	12V 140A			
			01.15-	**A3275(VALEO)**	12V 110A			

VW continued									
		ST	01.15-	**A3299**	12V 140A				
			01.15-	**A0471PR**	12V 180A				
		ST	01.15-	**A0473PR**	12V 140A				
		ST	01.15-	**A3308PR**	12V 180A				
		ST	01.15-	**A3299PR**	12V 140A				
		ST	01.15-	**A0429PR**	12V 140A				
		ST	01.15-	**A0429**	12V 140A				
			01.15-	**A3117**	12V 180A				
		ST	01.15-	**A0492**	12V 180A				
			01.15-	**A3317**	12V 180A				
CC 2.0 TDi	[CFFA]		11.11-	**A0321**	12V 180A		11.11-	**S3094**	12V 1.7kW
			11.11-	**A0331**	12V 180A		11.11-	**S0523**	12V 1.7kW
			11.11-	**A3283**	12V 140A				
			11.11-	**A3283PR**	12V 140A				
	[CFFB]		11.11-	**A3209(VALEO)**	12V 180A		11.11-	**S3094**	12V 1.7kW
			11.11-	**A3283**	12V 140A		11.11-	**S0523**	12V 1.7kW
			11.11-	**A3283PR**	12V 140A				
	[CFGB]		11.11-	**A3209(VALEO)**	12V 180A		11.11-	**S3094**	12V 1.7kW
			11.11-	**A3283**	12V 140A		11.11-	**S0523**	12V 1.7kW
			11.11-	**A3283PR**	12V 140A				
	[CFGC]		12.12-	**A3209(VALEO)**	12V 180A		12.12-	**S3094**	12V 1.7kW
			12.12-	**A3283**	12V 140A		12.12-	**S0523**	12V 1.7kW
			12.12-	**A3283PR**	12V 140A				
	[CLLA]		11.11-	**A3283**	12V 140A				
			11.11-	**A3283PR**	12V 140A				
	[CUVC]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
	[CUWA]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
CC 2.0 TDi 4-Motion	[CFFB]		11.11-	**A0321**	12V 180A		11.11-	**S3094**	12V 1.7kW
			11.11-	**A0331**	12V 180A		11.11-	**S0523**	12V 1.7kW
			11.11-	**A3209(VALEO)**	12V 180A				
			11.11-	**A3283**	12V 140A				
			11.11-	**A3283PR**	12V 140A				
	[CFGB]		11.11-	**A0321**	12V 180A		11.11-	**S3094**	12V 1.7kW
			11.11-	**A0331**	12V 180A		11.11-	**S0523**	12V 1.7kW
			11.11-	**A3283**	12V 140A				
			11.11-	**A3283PR**	12V 140A				
	[CFGC]		12.12-	**A3209(VALEO)**	12V 180A		12.12-	**S3094**	12V 1.7kW
			12.12-	**A3283**	12V 140A		12.12-	**S0523**	12V 1.7kW
			12.12-	**A3283PR**	12V 140A				
CC 2.0 TSi	[CCZB]		11.11-	**A3131PR**	12V 140A		11.11-	**S0567**	12V 1.1kW
			11.11-	**A3131**	12V 140A				
			11.11-	**A3131(VALEO)**	12V 140A				
CC 3.6			01.12-12.14	**A3308PR**	12V 180A				
			01.12-12.14	**A0492**	12V 180A				
CoRado 1.8							01.90-01.92	**S0057**	12V 1.4KW
CoRado 1.8 16V	[KR]						09.88-07.90	**S0190**	12 1kW
						AT	09.88-07.91	**S0072**	
							08.90-07.91	**S0083**	
						AT	08.91-07.92	**S0062**	
							08.91-07.92	**S0033**	
CoRado 1.8 G60	[PG]						09.88-07.90	**S0190**	12 1kW
						AT	09.88-07.91	**S0072**	
							08.90-07.91	**S0083**	
						AT	08.91-09.93	**S0062**	
							08.91-09.93	**S0033**	

VW continued										
CoRado 1.8 Super	[PG]							01.90-01.92	**S0190**	12 1kW
CoRado 2.0 i	[2E]	AC	04.93-09.94	**A0077**	90			04.93-09.94	**S0033**	
			04.93-09.94	**A0202**	70					
			04.93-09.94	**A0006**	90					
	[ADY]		10.94-07.95	**A0202**	70		AT	10.94-07.95	**S0062**	
			10.94-07.95	**A0006**	90			10.94-07.95	**S0033**	
CoRado 2.0 i 16V	[9A]						AT	08.91-07.95	**S0062**	
								08.91-07.95	**S0033**	
CoRado 2.8			01.92-12.95	**A0455**	12V 90A					
CoRado 2.9 VR6			01.92-12.95	**A0119**	120 12V					
		AT	01.92-12.95	**A0119**	120 12V					
	[ABV]		01.91-12.95	**A0455**	12V 90A			08.91-12.95	**S0146**	
			08.91-07.92	**A0131**	70			08.91-12.95	**S0417**	12V 1.7kW
			08.91-07.92	**A0048**	120					
			08.92-06.95	**A0048**	120 s					
			06.95-12.95	**A0117**	120					
Crafter 2.0 TDi	[CKTB]		01.11-	**A3216**	12V 140A			01.11-	**S3093(VALEO)**	12V 2.2kW
			01.11-	**A0429**	12V 140A			01.11-	**S3093**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A					
		ST	01.11-	**A3299**	12V 140A					
			01.11-	**A0471PR**	12V 180A					
		ST	01.11-	**A0473PR**	12V 140A					
		ST	01.11-	**A3308PR**	12V 180A					
		ST	01.11-	**A3299PR**	12V 140A					
		ST	01.11-	**A0429PR**	12V 140A					
		ST	01.11-	**A0429**	12V 140A					
			01.11-	**A3117**	12V 180A					
		ST	01.11-	**A0492**	12V 180A					
			01.11-	**A3216PR**	12V 140A					
			01.11-	**A3317**	12V 180A					
	[CKTC]		01.11-	**A3216**	12V 140A			01.11-	**S3093(VALEO)**	12V 2.2kW
			01.11-	**A0429**	12V 140A			01.11-	**S3093**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A					
		ST	01.11-	**A3299**	12V 140A					
			01.11-	**A0471PR**	12V 180A					
		ST	01.11-	**A0473PR**	12V 140A					
		ST	01.11-	**A3308PR**	12V 180A					
		ST	01.11-	**A3299PR**	12V 140A					
		ST	01.11-	**A0429PR**	12V 140A					
		ST	01.11-	**A0429**	12V 140A					
			01.11-	**A3117**	12V 180A					
		ST	01.11-	**A0492**	12V 180A					
			01.11-	**A3216PR**	12V 140A					
			01.11-	**A3317**	12V 180A					
	[CKUB]		01.11-	**A3216**	12V 140A			01.11-	**S3093(VALEO)**	12V 2.2kW
			01.11-	**A0429**	12V 140A			01.11-	**S3093**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A			01.12-	**S3093(VALEO)**	12V 2.2kW
		ST	01.11-	**A3299**	12V 140A					
			01.11-	**A0471PR**	12V 180A					
		ST	01.11-	**A0473PR**	12V 140A					
		ST	01.11-	**A3308PR**	12V 180A					
		ST	01.11-	**A3299PR**	12V 140A					
		ST	01.11-	**A0429PR**	12V 140A					
		ST	01.11-	**A0429**	12V 140A					
			01.11-	**A3117**	12V 180A					
		ST	01.11-	**A0492**	12V 180A					
			01.11-	**A3216PR**	12V 140A					
			01.11-	**A3317**	12V 180A					
	[CKUC]		01.11-	**A3216**	12V 140A			01.11-	**S3093(VALEO)**	12V 2.2kW
			01.11-	**A0429**	12V 140A			01.11-	**S3093**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A					
		ST	01.11-	**A3299**	12V 140A					

VW continued								
			01.11-	**A0471PR**	12V 180A			
		ST	01.11-	**A0473PR**	12V 140A			
		ST	01.11-	**A3308PR**	12V 180A			
		ST	01.11-	**A3299PR**	12V 140A			
		ST	01.11-	**A0429PR**	12V 140A			
		ST	01.11-	**A0429**	12V 140A			
			01.11-	**A3117**	12V 180A			
		ST	01.11-	**A0492**	12V 180A			
			01.11-	**A3216PR**	12V 140A			
			01.11-	**A3317**	12V 180A			
	[CS..]		01.11-	**A0429**	12V 140A	01.11-	**S3093**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A			
		ST	01.11-	**A3299**	12V 140A			
			01.11-	**A0471PR**	12V 180A			
		ST	01.11-	**A0473PR**	12V 140A			
		ST	01.11-	**A3308PR**	12V 180A			
		ST	01.11-	**A3299PR**	12V 140A			
		ST	01.11-	**A0429PR**	12V 140A			
		ST	01.11-	**A0429**	12V 140A			
			01.11-	**A3117**	12V 180A			
		ST	01.11-	**A0492**	12V 180A			
			01.11-	**A3216PR**	12V 140A			
			01.11-	**A3317**	12V 180A			
	[CSLB]					01.12-	**S3093(VALEO)**	12V 2.2kW
Crafter 2.0 TDi 4-Motion	[CKUB]		01.11-	**A0429**	12V 140A	01.11-	**S3093**	12V 2.2kW
			01.11-	**A3216PR**	12V 140A	01.12-	**S3093(VALEO)**	12V 2.2kW
			01.11-	**A3275(VALEO)**	12V 110A			
		ST	01.11-	**A3299**	12V 140A			
			01.11-	**A0471PR**	12V 180A			
		ST	01.11-	**A0473PR**	12V 140A			
		ST	01.11-	**A3308PR**	12V 180A			
		ST	01.11-	**A3299PR**	12V 140A			
		ST	01.11-	**A0429PR**	12V 140A			
		ST	01.11-	**A0429**	12V 140A			
			01.11-	**A3117**	12V 180A			
		ST	01.11-	**A0492**	12V 180A			
			01.11-	**A3317**	12V 180A			
	[CSLB]					01.12-	**S3093(VALEO)**	12V 2.2kW
	[CSNA]		01.11-	**A0429**	12V 140A	01.11-	**S3093**	12V 2.2kW
			01.11-	**A3216PR**	12V 140A			
			01.11-	**A3275(VALEO)**	12V 110A			
		ST	01.11-	**A3299**	12V 140A			
			01.11-	**A0471PR**	12V 180A			
		ST	01.11-	**A0473PR**	12V 140A			
		ST	01.11-	**A3308PR**	12V 180A			
		ST	01.11-	**A3299PR**	12V 140A			
		ST	01.11-	**A0429PR**	12V 140A			
		ST	01.11-	**A0429**	12V 140A			
			01.11-	**A3117**	12V 180A			
		ST	01.11-	**A0492**	12V 180A			
			01.11-	**A3317**	12V 180A			
Crafter 30-35 2.0 TDi	[CKUB]		07.11-	**A3275(VALEO)**	12V 110A			
	[CSLB]		11.13-	**A3275(VALEO)**	12V 110A			
Crafter 30-35 2.0 TDi 4-Motion	[CKUB]		11.11-	**A3275(VALEO)**	12V 110A			
Crafter 30-35 2.5 TDi	[BJJ]		04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
			04.06-	**A0321**	12V 180A			
			04.06-	**A0261**	12V 180A			
			04.06-	**A0331**	12V 180A			
			04.06-	**A0421(BOSCH)**	12V 110A			
			04.06-	**A3097**	12V 110A			

VW continued							
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A0261PR**	12V 180A			
		04.06-	**A3283PR**	12V 140A			
	[BJK]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0261**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A0261PR**	12V 180A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[BJL]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0261**	12V 180A			
		04.06-	**A0321**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A0261PR**	12V 180A			
		04.06-	**A3283PR**	12V 140A			
	[BJM]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0261**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A0261PR**	12V 180A			
		04.06-	**A3283PR**	12V 140A			
	[CEBA]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
	[CEBB]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CECA]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CECB]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
Crafter 30-50 2.0 TDi	[CKUB]	07.11-	**A3275(VALEO)**	12V 110A			
	[CSLB]	11.13-	**A3275(VALEO)**	12V 110A			
	[CSLC]	11.15-	**A3275(VALEO)**	12V 110A			
Crafter 30-50 2.5 TDi	[BJJ]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			

VW continued							
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[BJK]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[BJL]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[BJM]	04.06-	**A0190**	140	04.06-	**S0193**	12 2kW
		04.06-	**A0321**	12V 180A			
		04.06-	**A0331**	12V 180A			
		04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A0190PR**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CEBA]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CEBB]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CECA]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
	[CECB]	04.06-	**A0421(BOSCH)**	12V 110A			
		04.06-	**A3097**	12V 110A			
		04.06-	**A3283**	12V 140A			
		04.06-	**A3283PR**	12V 140A			
		04.06-	**A0421PR**	12V 110A			
Dasher 1.5	[XR]	01.75-01.75	**A0388**	12V 65A			
	[XS]	01.75-01.75	**A0388**	12V 65A			
	[XV]	01.74-01.74	**A0388**	12V 65A			
	[XW]	01.74-01.74	**A0388**	12V 65A			
	[XY]	01.74-01.74	**A0388**	12V 65A			
	[XZ]	01.74-01.74	**A0388**	12V 65A			
Dasher 1.6	[YG]	01.76-01.80	**A0388**	12V 65A			
	[YH]	01.76-01.80	**A0388**	12V 65A			
	[YK]	01.76-01.76	**A0388**	12V 65A			

VW continued										
Eos 1.4 TSi								01.07-	S0542	12V 2.0kW
	[CAVD]		01.08-	A0181PR	12V 110A					
			01.08-	A0181	12V 110A					
			01.08-	A3311PR	12V 140A					
	[CAXA]		11.07-	A0362	12V 140A			11.07-	S0501(BOSCH)	12V 1.1kW
			11.07-	A0362PR	12V 140A					
			01.08-	A0181PR	12V 110A					
			01.08-	A0181	12V 110A					
			01.08-	A3311PR	12V 140A					
		ST	01.11-	A0468	12V 140A					
		ST	01.11-	A0468PR	12V 140A					
		ST	01.11-	A3309PR	12V 140A					
	[CTHD]		01.08-	A3311PR	12V 140A			05.08-	S0501(BOSCH)	12V 1.1kW
			05.08-	A3204	12V 110A					
			05.08-	A0362	12V 140A					
			05.08-	A0362PR	12V 140A					
			05.08-	A0181PR	12V 110A					
			05.08-	A0181	12V 110A					
Eos 1.6 FSi	[BLF]		06.06-	A0181	110			06.06-	S0375	12V 1.1kW
			06.06-	A3204	12V 110A					
			06.06-	A0181PR	12V 110A					
			06.06-	A0181	12V 110A					
Eos 2.0 FSi	[BVY]		03.06-	A0180	110			03.06-	S3055	
			03.06-	A0190	140			03.06-	S0501(BOSCH)	12V 1.1kW
			03.06-	A0190PR	12V 140A					
			03.06-	A3283	12V 140A					
			03.06-	A3283PR	12V 140A					
Eos 2.0 TDi	[BMM]		06.06-	A0190	140	AT		06.06-	S0253	12V 2.0kW
			06.06-	A0421(BOSCH)	12V 110A			06.06-	S0243	12 2.0kW
			06.06-	A3097	12V 110A			06.06-	S3094	12V 1.7kW
			06.06-	A0190PR	12V 140A			06.06-	S0523	12V 1.7kW
			06.06-	A3283	12V 140A					
			06.06-	A3283PR	12V 140A					
			06.06-	A0421PR	12V 110A					
	[CDBA]		01.09-	A3275(VALEO)	12V 110A					
	[CDCA]		01.09-	A3275(VALEO)	12V 110A					
	[CFFA]	ST	05.08-	A0446	12V 140A					
			05.08-	A0471PR	12V 180A					
		ST	05.08-	A0446PR	12V 140A					
		ST	05.08-	A3273PR	12V 140A					
		ST	05.08-	A3273(VALEO)	12V 140A					
			05.08-	A3117	12V 180A					
		ST	05.08-	A3273	12V 140A					
			05.08-	A3317	12V 180A					
Eos 2.0 TDi 16V	[CBAB]		05.08-	A3283	12V 140A					
		ST	05.08-	A0446	12V 140A					
		ST	05.08-	A0446PR	12V 140A					
			05.08-	A3283PR	12V 140A					
	[CFFB]		05.08-	A3283	12V 140A					
		ST	05.08-	A0446	12V 140A					
		ST	05.08-	A0446PR	12V 140A					
			05.08-	A3283PR	12V 140A					
Eos 2.0 TFSi	[BWA]		03.06-	A0180	110			03.06-	S3037	
			03.06-	A0190	140			03.06-	S0567	12V 1.1kW
			03.06-	A0190PR	12V 140A					
			03.06-	A3283	12V 140A					
			03.06-	A3283PR	12V 140A					
	[CAWB]		05.08-	A3283	12V 140A			03.06-	S0120	12 1.1kW
			05.08-	A3283PR	12V 140A	AT		03.06-	S0253	12V 2.0kW
			05.08-	A3305PR	12V 140A			05.08-	S0567	12V 1.1kW
	[CCZA]							05.09-	S0567	12V 1.1kW

VW continued									
Eos 2.0 TSi	[CCZA]		01.10-	**A3131PR**	12V 140A		01.10-	**S0567**	12V 1.1kW
			01.10-	**A3131**	12V 140A				
			01.10-	**A3131(VALEO)**	12V 140A				
			01.10-	**A3305PR**	12V 140A				
	[CCZB]		01.10-	**A3131PR**	12V 140A		11.09-	**S0567**	12V 1.1kW
			01.10-	**A3131**	12V 140A		11.09-	**S0120**	12 1.1kW
			01.10-	**A3131(VALEO)**	12V 140A		01.10-	**S0567**	12V 1.1kW
			01.10-	**A3305PR**	12V 140A				
Eos 3.2 FSi	[BUB]		06.06-	**A0190**	140	AT	06.06-	**S0253**	12V 2.0kW
			06.06-	**A0421(BOSCH)**	12V 110A				
			06.06-	**A3097**	12V 110A				
			06.06-	**A0190PR**	12V 140A				
			06.06-	**A3283**	12V 140A				
			06.06-	**A3283PR**	12V 140A				
			06.06-	**A0421PR**	12V 110A				
Eos 3.2 V6	[BUB]		01.06-	**A3216**	12V 140A				
			01.06-	**A3275(VALEO)**	12V 110A				
			01.06-	**A3283**	12V 140A				
			01.06-	**A3283PR**	12V 140A				
			01.06-	**A3216PR**	12V 140A				
			01.06-	**A0421PR**	12V 110A				
	[CBRA]		01.06-	**A3216**	12V 140A				
			01.06-	**A3275(VALEO)**	12V 110A				
			01.06-	**A3283**	12V 140A				
			01.06-	**A3283PR**	12V 140A				
			01.06-	**A3216PR**	12V 140A				
			01.06-	**A0421PR**	12V 110A				
	[CDVA]		01.06-	**A3216**	12V 140A				
			01.06-	**A3275(VALEO)**	12V 110A				
			01.06-	**A3283**	12V 140A				
			01.06-	**A3283PR**	12V 140A				
			01.06-	**A3216PR**	12V 140A				
			01.06-	**A0421PR**	12V 110A				
Eurovan 2.5	[ACU]						01.96-	**S3025(VALEO)**	12V 1.8kW
							01.96-	**S3025**	12V 1.8kW
Eurovan 2.8	[AES]						01.99-	**S3025(VALEO)**	12V 1.8kW
							01.99-	**S3025**	12V 1.8kW
							01.00-12.00	**S3025(VALEO)**	12V 1.8kW
							01.00-12.00	**S3025**	12V 1.8kW
Eurovan 2.8 Camper			01.97-01.98	**A0079**	90 12V				
	[AES]						01.97-01.98	**S0495**	12V 1.8kW
							01.97-12.98	**S3025(VALEO)**	12V 1.8kW
							01.97-12.98	**S3025**	12V 1.8kW
Fox 1.0 Alcohol	[BNX]		10.03-	**A0027**	12V 90A				
			10.03-	**A0027PR**	12V 90A				
			10.03-	**A3333PR**	12V 90A				
Fox 1.2	[BMD]		04.05-	**A3101**	90				
			04.05-	**A3102**	70				
			04.05-	**A3101**	12V 90A				
	[CHFA]		09.10-	**A3101**	12V 90A				
Fox 1.4	[BKR]		04.05-	**A0333**	12V 70A				
			04.05-	**A0188**	90				
		AC	04.05-	**A0042**	90				
		12V 90A	04.05-	**A3197(VALEO)**					
		12V 70A	04.05-	**A3196(VALEO)**					
Fox 1.4 TDi	[BNM]		01.05-12.12	**A0500**	12V 90A		04.05-	**S0224**	12 2kW
		AC	01.05-12.12	**A0027**	12V 90A				
		AC	01.05-12.12	**A0027PR**	12V 90A				
		AC	01.05-12.12	**A3333PR**	12V 90A				

VW continued							
		04.05-	**A0127**	90			
Fox 1.6	[BAH]	10.03-	**A0027**	12V 90A			
		10.03-	**A0027PR**	12V 90A			
		10.03-	**A3333PR**	12V 90A			
	[YK]	01.76-	**A0388**	12V 65A			
Gol 1.6		08.94-10.96	**A0506**	12V 70A			
		08.94-04.97	**A0506**	12V 70A			
	[BWX]		**A0506**				
		12.98-05.08	**A0506**	12V 70A			
	[UNF]		**A0506**				
		10.96-08.05	**A0506**	12V 70A			
		08.02-05.08	**A0506**	12V 70A			
	[UPD]	06.02-05.08	**A0506**	12V 70A			
		08.02-	**A0506**				
Gol 1.6 Alcool	[UPD]	08.94-10.96	**A0506**				
Gol 1.6 alcool		08.94-10.96	**A0506**	12V 70A			
	[UPD]	08.02-05.08	**A0506**	12V 70A			
Gol 1.6 Flex	[BWX]		**A0506**				
		05.03-06.08	**A0506**	12V 70A			
Gol 1.6 Hybrid	[UNF]		**A0506**				
		09.05-05.08	**A0506**	12V 70A			
Gol 1.6 Hybrid Flex	[BJF]	09.05-05.08	**A0506**	12V 70A			
Gol 1.8		06.94-08.99	**A0506**	12V 70A			
	[UDH]		**A0506**				
		06.94-09.03	**A0506**	12V 70A			
Gol 1.8 alcool		06.94-08.99	**A0506**	12V 70A			
Gol 1.8 Flex	[BNY]	02.05-06.08	**A0506**	12V 70A			
Gol 1.8 Hybrid Power Flex	[BNY]	02.05-05.08	**A0506**				
		02.05-05.08	**A0506**	12V 70A			
Gol 2.0		08.95-07.00	**A0506**	12V 70A			
	[UQD]		**A0506**				
		10.94-09.96	**A0506**	12V 70A			
Gol 2.0 GTi	[UQG]		**A0506**				
Gol 2.0 Gti	[UQG]	10.94-09.96	**A0506**	12V 70A			
Gol Country 1.6	[UNF]	08.99-08.05	**A0506**	12V 70A			
	[UPD]	08.02-07.05	**A0506**	12V 70A			
Gol Country 1.6 Alcohol		11.95-07.02	**A0506**	12V 70A			
Gol Country 1.6 alcool		12.82-12.96	**A0506**	12V 70A			
	[UPD]	01.97-08.05	**A0506**	12V 70A			
Gol Country 1.6 Hybrid		08.95-12.96	**A0506**	12V 70A			
Gol Country 1.8	[UDH]	08.95-07.99	**A0506**	12V 70A			
Gol Country 1.8 alcool		08.95-07.99	**A0506**	12V 70A			
Gol Country 1.8 Flex	[BNY]	02.05-12.08	**A0506**	12V 70A			
Gol Country 1.8 Hybrid	[BNY]	01.05-05.08	**A0506**	12V 70A			
Gol Country 1.8 Total Flex		02.05-12.08	**A0506**	12V 70A			
Gol Country 2.0		08.95-12.96	**A0506**	12V 70A			
	[UQD]	08.95-09.96	**A0506**	12V 70A			
Gol Country 2.0 alcool		08.95-12.96	**A0506**	12V 70A			
Gol Country 2.0 Gti		10.96-07.00	**A0506**	12V 70A			
Golf Plus 1.6 TDi	[CAYB]				02.09-	**S0272**	12V 2.0kW
Golf 1.4 TSi	[BLG]	11.05-	**A3163**	12V 110A			
		11.05-	**A3163PR**	12V 140A			
		06.07-	**A3163**	12V 110A			
		06.07-	**A3163PR**	12V 140A			
	[BMY]	05.06-	**A3163**	12V 110A			
		05.06-	**A3163PR**	12V 140A			
		06.07-	**A3163**	12V 110A			
		06.07-	**A3163PR**	12V 140A			
	[CAVD]	06.11-	**A3163**	12V 110A			
		06.11-	**A3163PR**	12V 140A			
	[CAXA]	06.11-	**A3163**	12V 110A			
		06.11-	**A3163PR**	12V 140A			
	[CTKA]	07.09-	**A3163**	12V 110A			
		07.09-	**A3163PR**	12V 140A			
Golf 1.6 Multijet	[CMXA]	07.09-	**A3163**	12V 110A			
		07.09-	**A3163PR**	12V 140A			

VW continued								
Golf 1.6 TDi	[CL..]		01.13-	**A0429**	12V 140A			
	[CR..]		01.13-	**A0429**	12V 140A			
	[CXXB]		01.13-	**A0429**	12V 140A			
Golf 1.6 TDi 4-Motion	[CL..]		01.13-	**A0429**	12V 140A			
	[CR..]		01.13-	**A0429**	12V 140A			
	[CXXB]		01.13-	**A0429**	12V 140A			
Golf 1.6 TDi Plus	[CAYB]	ST	02.09-	**A0446**	12V 140A			
		ST	02.09-	**A0446PR**	12V 140A			
Golf 2.0 GTD	[CUNA]		01.13-	**A0429**	12V 140A			
Golf 2.0 TDi	[CR..CKFC]		01.13-	**A0429**	12V 140A			
Golf 2.0 TDi 4-Motion	[CR..CKFC]		01.13-	**A0429**	12V 140A			
Golf Cross 1.4 TSi	[BLG]		01.06-	**A3163PR**	12V 110A			
			01.06-	**A3163**	12V 110A			
	[BMY]		01.06-	**A3163PR**	12V 110A			
			01.06-	**A3163**	12V 110A			
Golf I 1.6			01.83-12.85	**A0091**	65 12V			
	[EW]		08.83-12.92	**A0094**	90	08.83-12.92	**S0072**	
			08.85-12.92	**A0028**	65			
	[RE]		04.86-07.90	**A0094**	90	04.86-02.90	**S0072**	
			04.86-07.90	**A0028**	65			
Golf I 1.6 Cabriolet		AT	01.83-12.85	**A0091**	65 12V			
			01.83-12.85	**A0091**	65 12V			
Golf I 1.8			01.82-12.92	**A0091**	65 12V			
		AT	01.83-12.85	**A0091**	65 12V			
			01.83-12.85	**A0091**	65 12V			
	[2H]		08.89-08.93	**A0094**	90	08.89-08.93	**S0072**	
			08.89-08.93	**A0028**	65			
	[DX]		08.82-07.92	**A0094**	90	08.83-07.92	**S0072**	
			08.85-07.92	**A0028**	65			
	[EV]		01.84-07.87	**A0094**	90	01.84-07.87	**S0072**	
			08.85-07.87	**A0028**	65			
	[EX]		08.83-12.92	**A0094**	90	08.83-12.92	**S0072**	
			08.85-12.92	**A0028**	65			
	[JH]		08.83-08.93	**A0094**	90	08.83-08.93	**S0072**	
			08.85-08.93	**A0028**	65			
	[PB]		01.87-07.92	**A0094**	90	01.87-07.92	**S0072**	
			01.87-07.92	**A0028**	65			
Golf II 1.0	[GN]		01.83-12.85	**A0372**	12V 55A			
			11.83-08.85	**A0371**	12V 65A			
Golf II 1.3	[GT]		08.83-10.86	**A0371**	12V 65A			
	[HK]		01.83-12.85	**A0372**	12V 55A			
			08.83-06.87	**A0371**	12V 65A			
Golf II 1.6	[ABN]		08.91-07.92	**A0094**	90	08.91-07.92	**S0072**	
			08.91-07.92	**A0028**	65			
	[EZ]		08.83-08.91	**A0094**	90	08.83-08.91	**S0072**	
			08.85-08.91	**A0028**	65			
	[HM]		08.83-07.88	**A0094**	90	08.83-07.88	**S0072**	
			08.85-07.88	**A0028**	65			
	[ME]		01.85-01.86	**A0246**				
			01.85-01.86	**A0371**	12V 65A			
	[PN]		10.86-07.92	**A0094**	90	08.86-07.92	**S0072**	
			10.86-07.92	**A0028**	65			
	[RF]		02.86-10.91	**A0094**	90	02.86-10.91	**S0072**	
			02.86-10.91	**A0028**	65			
Golf II 1.6 D	[JP]		01.83-12.85	**A0372**	12V 55A			
Golf II 1.6 Diesel	[JP]	AC	08.83-05.84	**A0093**	90	08.83-10.91	**S0045**	
			08.83-10.91	**A0371**	12V 65A			
			08.83-10.91	**A0397**	12V 90A			
			08.85-10.91	**A0246**				
			08.85-10.91	**A0247**				
	[ME]		08.83-10.91	**A0397**	12V 90A	05.88-10.91	**S0045**	
			05.88-10.91	**A0247**				
			05.88-10.91	**A0246**				
Golf II 1.6 GL	[ME]		01.87-01.88	**A0246**				
Golf II 1.6 TD	[1V]		08.89-07.92	**A0247**		08.89-07.92	**S0045**	
			08.89-07.92	**A0246**				
			08.89-10.91	**A0397**	12V 90A			

VEHICLE			A/V/i			V/i		
VW continued								
	[JR]		01.83-12.85	**A0372**	12V 55A	08.83-10.91	**S0045**	
		AC	08.83-05.84	**A0093**	90			
			08.83-10.91	**A0371**	12V 65A			
			08.83-10.91	**A0397**	12V 90A			
			08.85-10.91	**A0246**				
			08.85-10.91	**A0247**				
	[MF]		08.83-10.91	**A0397**	12V 90A	05.88-10.91	**S0045**	
			05.88-10.91	**A0247**				
			05.88-10.91	**A0246**				
	[RA]		04.89-02.90	**A0247**		04.89-02.90	**S0045**	
			04.89-02.90	**A0246**				
			04.89-10.91	**A0397**	12V 90A			
	[SB]		04.89-10.91	**A0247**		04.89-10.91	**S0045**	
			04.89-10.91	**A0246**				
			04.89-10.91	**A0397**	12V 90A			
Golf II 1.8	[GU]		11.83-10.91	**A0094**	90	11.83-10.91	**S0072**	
			08.85-10.91	**A0028**	65			
	[GX]		01.84-10.91	**A0094**	90	11.83-10.91	**S0072**	
			08.85-10.91	**A0028**	65			
	[HV]		08.83-07.87	**A0094**	90	04.84-07.87	**S0072**	
			08.85-07.87	**A0028**	65			
	[RH]		08.86-07.90	**A0094**	90	08.86-10.91	**S0072**	
			08.86-07.90	**A0028**	65			
	[RP]		10.87-10.91	**A0028**	65			
Golf II 1.8 G60 GTi	[PG]					04.90-07.90	**S0190**	12 1kW
						08.90-07.91	**S0083**	
Golf II 1.8 G60 Syncro	[1H]					01.89-01.90	**S0190**	12 1kW
	[PG]					01.90-07.90	**S0190**	12 1kW
						08.90-07.91	**S0083**	
Golf II 1.8 GL						01.90-01.92	**S0057**	12V 1.4KW
Golf II 1.8 GTi	[DX]		08.83-07.87	**A0094**	90	11.84-10.91	**S0072**	
			08.83-12.92	**A0093**	90	08.90-12.92	**S0062**	
			08.85-07.87	**A0028**	65			
	[EV]		08.83-07.87	**A0094**	90	08.83-07.87	**S0072**	
			08.85-07.87	**A0028**	65			
	[GZ]		08.83-07.87	**A0094**	90	08.83-07.87	**S0072**	
			08.85-07.87	**A0028**	65			
	[HT]					01.85-07.85	**S0072**	
	[PB]		08.85-10.91	**A0028**	65	01.87-10.91	**S0072**	
			07.87-10.91	**A0094**	90			
	[PF]		08.85-10.91	**A0094**	90	08.85-10.91	**S0072**	
			08.85-10.91	**A0028**	65			
	[RD]		08.85-10.87	**A0094**	90	08.85-10.87	**S0072**	
			08.85-10.87	**A0028**	65			
Golf II 1.8 GTi 16V	[KR]					02.86-10.91	**S0072**	
	[PL]					02.86-10.91	**S0072**	
Golf II 1.8 Syncro	[1P]		08.88-07.91	**A0094**	90	08.88-07.91	**S0072**	
			08.88-07.91	**A0028**	65			
	[GU]		02.86-07.91	**A0094**	90	02.86-07.91	**S0072**	
			02.86-07.91	**A0028**	65			
	[GX]		02.86-07.88	**A0094**	90	02.86-07.88	**S0072**	
			02.86-07.88	**A0028**	65			
	[RP]		08.87-10.91	**A0094**	90	08.87-10.91	**S0072**	
			08.87-10.91	**A0028**	65			
Golf II 2.0						01.90-01.92	**S0057**	12V 1.4KW
Golf III 1.4	[1F]					11.91-08.97	**S0125**	12V 1.8kW
	[ABD]	PS	11.91-07.95	**A0131**	70	08.92-07.95	**S0104**	
		AC	11.91-07.95	**A0077**	90	08.92-07.95	**S4016**	
			11.91-07.95	**A0006**	90	07.93-04.99	**S0125**	12V 1.8kW
		AC	11.91-07.95	**A0131**	70	07.93-07.95	**S0062**	
			11.91-07.95	**A0202**	70			
		AC	11.91-07.95	**A0048**	120			
		PS	03.92-07.95	**A0077**	90			
	[ABS]					07.93-04.99	**S0125**	12V 1.8kW
	[AEX]		07.95-04.99	**A0006**	90	07.93-04.99	**S0125**	12V 1.8kW
		PS	07.95-04.99	**A0077**	90	07.95-04.99	**S0062**	
			07.95-04.99	**A0202**	70	07.95-04.99	**S0027**	

VEHICLE				A/V/i			V/i	
VW continued								
		AC	07.95-12.97	**A0077**	90			
		PS	07.95-04.99	**A0131**	70			
	[APQ]		12.97-05.98	**A0202**	70	12.97-05.98	**S0062**	
		AC	12.97-05.98	**A0077**	90	12.97-05.98	**S0027**	
			12.97-05.98	**A0006**	90			
		AC	12.97-05.98	**A0131**	70			
Golf III 1.6	[ABD]					09.92-08.97	**S0125**	12V 1.8kW
	[ABU]		09.92-09.94	**A0006**	90	09.92-09.94	**S0104**	
			09.92-09.94	**A0202**	70			
		ACPS	09.92-09.94	**A0131**	70			
		ACPS	09.92-09.94	**A0077**	90			
		AC	09.92-09.94	**A0077**	90			
	[AEA]		10.94-12.97	**A0006**	90	09.92-08.97	**S0125**	12V 1.8kW
			10.94-12.97	**A0202**	70	10.94-03.95	**S0027**	
						04.95-12.97	**S0062**	
	[AEE]		07.95-12.97	**A0131**	70	07.95-01.96	**S0062**	
			07.95-12.97	**A0077**	90	02.96-12.97	**S0027**	
	[AEK]	PS	10.94-12.95	**A0048**	120	07.94-04.99	**S0125**	12V 1.8kW
			10.94-12.95	**A0006**	90	10.94-12.95	**S0062**	
		PS	10.94-12.95	**A0131**	70	10.94-12.95	**S0027**	
		AC	10.94-12.95	**A0131**	70	07.95-08.97	**S0125**	12V 1.8kW
		AC	10.94-12.95	**A0077**	90			
		AC	10.94-12.95	**A0048**	120			
			10.94-12.95	**A0202**	70			
		PS	10.94-12.95	**A0077**	90			
	[AFT]		12.95-02.99	**A0006**	90	10.94-05.98	**S0125**	12V 1.8kW
		PS	12.95-02.99	**A0131**	70	12.95-02.99	**S0062**	
		AC	12.95-02.99	**A0131**	70	12.95-05.98	**S0027**	
		AC	12.95-02.99	**A0077**	90			
			12.95-02.99	**A0202**	70			
		PS	12.95-02.99	**A0077**	90			
	[AGG]					07.95-08.97	**S0125**	12V 1.8kW
	[AKS]		04.97-10.00	**A0006**	90	07.94-04.99	**S0125**	12V 1.8kW
		PS	04.97-10.00	**A0131**	70	04.97-02.99	**S0062**	
		AC	04.97-10.00	**A0077**	90	04.97-10.00	**S0027**	
			04.97-10.00	**A0202**	70			
		AC	04.97-10.00	**A0131**	70			
		PS	04.97-10.00	**A0077**	90			
Golf III 1.8	[AAM]	AC	11.91-04.99	**A0048**	120	11.91-08.97	**S0125**	12V 1.8kW
			11.91-04.99	**A0202**	70	11.91-05.98	**S0062**	
		AC	11.91-04.99	**A0131**	70	11.91-04.99	**S0027**	
		AC	11.91-04.99	**A0077**	90			
		PS	07.92-12.97	**A0131**	70			
			07.93-04.99	**A0006**	90			
	[ABS]	AC	11.91-09.94	**A0048**	120	09.93-07.95	**S0062**	
			11.91-07.95	**A0202**	70	09.93-07.95	**S0027**	
			11.91-07.95	**A0006**	90			
		AC	11.91-09.94	**A0131**	70			
		AC	09.93-07.95	**A0077**	90			
	[ACC]		11.91-12.97	**A0006**	90	11.91-12.97	**S0062**	
		AC	11.91-12.97	**A0048**	90	11.91-12.97	**S0027**	
		AC	11.91-12.97	**A0077**	120			
			11.91-12.97	**A0202**	70			
		AC	11.91-12.97	**A0131**	70			
	[ADZ]		10.94-04.99	**A0006**	90	11.91-08.97	**S0125**	12V 1.8kW
			10.94-04.99	**A0202**	70	10.94-12.97	**S0062**	
		AC	10.94-04.99	**A0048**	120	10.94-12.97	**S0027**	
		AC	10.94-04.99	**A0131**	70			
		AC	10.94-12.97	**A0077**	90			
	[AEE]					11.91-08.97	**S0125**	12V 1.8kW
	[ANN]	AC	07.93-04.99	**A0048**	120	07.93-11.95	**S0062**	
			07.93-04.99	**A0202**	70	07.93-04.99	**S0027**	
			07.93-04.99	**A0006**	90			
		AC	07.93-04.99	**A0077**	90			
		AC	07.93-04.99	**A0131**	70			
	[ANP]	AC	12.97-04.99	**A0131**	70	12.97-04.99	**S0027**	
		AC	12.97-04.99	**A0077**	90			

VW continued									
		AC	12.97-04.99	**A0048**	120				
			12.97-04.99	**A0202**	70				
			12.97-04.99	**A0006**	90				
	[APQ]						07.93-05.98	**S0125**	12V 1.8kW
Golf III 1.8 Syncro	[ABS]	AC	01.93-09.94	**A0131**	70		01.93-09.94	**S0033**	
		AC	01.93-09.94	**A0048**	120				
			01.93-09.94	**A0202**	70				
		AC	01.93-09.94	**A0077**	90				
			01.93-09.94	**A0006**	90				
	[ACC]						01.93-08.97	**S0125**	12V 1.8kW
	[ADZ]		10.94-12.97	**A0202**	70		10.94-12.97	**S0033**	
		AC	10.94-12.97	**A0048**	90		10.94-12.97	**S0048**	
		AC	10.94-12.97	**A0077**	120				
			10.94-12.97	**A0006**	90				
		AC	10.94-12.97	**A0131**	70				
Golf III 1.9 Diesel	[1Y]		11.91-04.99	**A0006**	90		11.91-08.97	**S0417**	12V 1.7kW
		AC	11.91-12.97	**A0131**	70		07.93-04.99	**S0417**	12V 1.7kW
		AC	11.91-04.99	**A0048**	120		04.94-04.99	**S0006**	
			11.91-04.99	**A0202**	70		04.94-04.99	**S3041**	
			07.93-04.99	**A0380**	12V 90A				
Golf III 1.9 SDI			01.95-12.97	**A0130**	90 12V				
Golf III 1.9 SDi	[AEY]		01.95-04.99	**A0048**	120		01.95-04.99	**S0006**	
			01.95-04.99	**A0131**	70		01.95-04.99	**S3041**	
			01.95-12.97	**A0077**	90		07.95-08.97	**S0417**	12V 1.7kW
							07.95-04.99	**S0417**	12V 1.7kW
							07.95-08.97	**S3025(VALEO)**	12V 1.8kW
							07.95-08.97	**S3025**	12V 1.8kW
Golf III 1.9 TD	[AAZ]		11.91-04.99	**A0202**	70		11.91-08.97	**S0417**	12V 1.7kW
		AC	11.91-04.99	**A0131**	70		07.93-04.99	**S0417**	12V 1.7kW
			11.91-04.99	**A0006**	90		07.93-04.99	**S3025(VALEO)**	12V 1.8kW
		AC	11.91-04.99	**A0077**	90		07.93-04.99	**S3025**	12V 1.8kW
		AC	11.91-04.99	**A0048**	120		04.94-04.99	**S0006**	
			11.91-08.97	**A0380**	12V 90A		04.94-04.99	**S3041**	
			07.93-04.99	**A0380**	12V 90A				
Golf III 1.9 TDi	AFN]						06.98-06.02	**S3025(VALEO)**	12V 1.8kW
							06.98-06.02	**S3025**	12V 1.8kW
	[1H1] [1H5]		09.93-12.97	**A0174**	120A 12V				
	[1Z]		01.93-12.96	**A0176**	12V 120A				
		AT	01.93-12.96	**A0176**	12V 120A				
			09.93-07.96	**A0077**	90				
			09.93-07.96	**A0131**	70				
			09.93-07.96	**A0118**	120				
	[AAZ]						01.96-12.96	**S3025(VALEO)**	12V 1.8kW
							01.96-12.96	**S3025**	12V 1.8kW
	[AFN]	AT	01.96-12.97	**A0176**	12V 120A	AT	02.96-04.99	**S0006**	
			01.96-12.97	**A0176**	12V 120A		02.96-08.99	**S0025**	
			02.96-04.99	**A0077**	90	AT	02.96-04.99	**S3041**	
			02.96-04.99	**A0131**	70		02.96-08.99	**S3025**	
			03.96-08.97	**A0118**	120		04.96-08.97	**S0417**	12V 1.7kW
			04.96-08.97	**A0391**	12V 120A		04.96-04.99	**S0417**	12V 1.7kW
			04.96-04.99	**A0391**	12V 120A		04.96-08.97	**S3025(VALEO)**	12V 1.8kW
			04.96-08.97	**A0398**	12V 120A		04.96-04.99	**S3025(VALEO)**	12V 1.8kW
			04.96-04.99	**A0398**	12V 120A		04.96-08.97	**S3025**	12V 1.8kW
			07.96-05.98	**A0391**	12V 120A		04.96-04.99	**S3025**	12V 1.8kW
			07.96-05.98	**A0398**	12V 120A		07.96-05.98	**S0417**	12V 1.7kW
			06.98-06.02	**A0391**	12V 120A				
			06.98-06.02	**A0398**	12V 120A				
	[AHU]		09.93-08.97	**A0380**	12V 90A		09.93-08.97	**S0417**	12V 1.7kW
			09.93-08.97	**A0391**	12V 120A		09.93-08.97	**S3025(VALEO)**	12V 1.8kW
			09.93-08.97	**A0398**	12V 120A		09.93-08.97	**S3025**	12V 1.8kW
			08.95-05.98	**A0380**	12V 90A		03.94-04.99	**S0417**	12V 1.7kW
			08.95-05.98	**A0391**	12V 120A		03.94-04.99	**S3025(VALEO)**	12V 1.8kW

VEHICLE			A/V/i				V/i		
VW continued									
			08.95-05.98	**A0398**	12V 120A		03.94-04.99	**S3025**	12V 1.8kW
			08.96-02.99	**A0118**	120		07.95-04.99	**S3025(VALEO)**	12V 1.8kW
			08.96-02.99	**A0131**	70		07.95-04.99	**S3025**	12V 1.8kW
			08.96-02.99	**A0077**	90		08.95-05.98	**S0417**	12V 1.7kW
							08.95-05.98	**S3025(VALEO)**	12V 1.8kW
							08.95-05.98	**S3025**	12V 1.8kW
						AT	08.96-02.99	**S0006**	
							08.96-02.99	**S0025**	
						AT	08.96-02.99	**S3041**	
							08.96-02.99	**S3025**	
							01.97-12.97	**S3025(VALEO)**	12V 1.8kW
							01.97-12.97	**S3025**	12V 1.8kW
	[ALE]		01.97-12.97	**A0176**	12V 120A		03.94-04.99	**S3025(VALEO)**	12V 1.8kW
			05.97-02.99	**A0131**	70		03.94-04.99	**S3025**	12V 1.8kW
			05.97-02.99	**A0077**	90		05.97-12.97	**S0417**	12V 1.7kW
			05.97-02.99	**A0118**	120	AT	05.97-02.99	**S0006**	
			05.97-12.97	**A0380**	12V 90A		05.97-02.99	**S0025**	
			05.97-12.97	**A0391**	12V 120A		05.97-02.99	**S3025**	
			05.97-12.97	**A0398**	12V 120A	AT	05.97-02.99	**S3041**	
							05.97-12.97	**S3025(VALEO)**	12V 1.8kW
							05.97-12.97	**S3025**	12V 1.8kW
	[ALH]		01.99-01.99	**A0427**	12V 70A		01.99-12.99	**S3025(VALEO)**	12V 1.8kW
							01.99-12.99	**S3025**	12V 1.8kW
							01.00-12.00	**S3025(VALEO)**	12V 1.8kW
							01.00-12.00	**S3025**	12V 1.8kW
	[AVG]		06.98-06.02	**A0391**	12V 120A		06.98-06.02	**S3025(VALEO)**	12V 1.8kW
			06.98-06.02	**A0398**	12V 120A		06.98-06.02	**S3025**	12V 1.8kW
							08.99-10.00	**S0025**	
							08.99-10.00	**S3025**	
Golf III 1.9 TDi Syncro	[1Z]	GH	08.95-07.96	**A0118**	120		03.95-07.96	**S0025**	
			08.95-07.96	**A0131**	70		03.95-07.96	**S3025**	
			08.95-07.96	**A0077**	90		03.95-07.96	**S3025(VALEO)**	12V 1.8kW
							03.95-07.96	**S3025**	12V 1.8kW
	[AHU]		07.96-06.00	**A0131**	70		08.96-06.00	**S0025**	
			07.96-06.00	**A0077**	90		08.96-06.00	**S3025**	
			08.96-12.97	**A0391**	12V 120A		08.96-12.97	**S3025(VALEO)**	12V 1.8kW
			08.96-12.97	**A0398**	12V 120A		08.96-12.97	**S3025**	12V 1.8kW
	[ALE]		05.96-12.01	**A0118**	120		05.96-12.01	**S0025**	
			05.96-12.01	**A0131**	70		05.96-12.01	**S3025**	
			05.96-12.01	**A0077**	90		05.96-12.97	**S3025(VALEO)**	12V 1.8kW
							05.96-12.97	**S3025**	12V 1.8kW
Golf III 1.9 Turbo	[ALH]		01.00-01.00	**A0427**	12V 70A				
Golf III 2.0	[2E]		07.93-09.94	**A0048**	120		07.93-09.94	**S0062**	
			09.93-09.94	**A0202**	70		09.93-09.94	**S0027**	
		AC	09.93-09.94	**A0131**	70				
		AC	09.93-09.94	**A0077**	90				
			09.93-09.94	**A0006**	90				
	[ADY]		10.94-05.96	**A0006**	90		07.93-05.98	**S0125**	12V 1.8kW
		AC	10.94-07.95	**A0077**	90		10.94-05.96	**S0062**	
			10.94-05.96	**A0202**	70		10.94-05.96	**S0027**	
			10.94-05.96	**A0048**	120				
		AC	10.94-07.95	**A0131**	70				
	[ADZ]						07.93-05.98	**S0125**	12V 1.8kW
	[AGG]	AC	07.95-04.99	**A0077**	90		07.95-04.99	**S0062**	
		AC	07.95-04.99	**A0131**	70		07.95-04.99	**S0027**	
			07.95-04.99	**A0202**	70				
			07.95-04.99	**A0006**	90				
			07.95-04.99	**A0048**	120				
	[AKR]	AC	04.97-05.98	**A0077**	90		05.97-04.99	**S0062**	
		AC	05.97-04.99	**A0131**	70		05.97-04.99	**S0027**	

VW continued									
			05.97-04.99	**A0048**	120				
			05.97-04.99	**A0202**	70				
			05.97-04.99	**A0006**	90				
Golf III 2.0 GTi	[2E]	AC	11.91-09.94	**A0131**	70		11.91-09.94	**S0062**	
		AC	11.91-09.94	**A0077**	90				
			11.91-09.94	**A0048**	120				
			11.91-09.94	**A0202**	70				
			11.91-09.94	**A0006**	90				
	[ADY]		10.94-12.97	**A0202**	70		10.94-12.97	**S0062**	
		AC	10.94-12.97	**A0077**	90		10.94-12.97	**S0027**	
		AC	10.94-12.97	**A0131**	70				
			10.94-12.97	**A0006**	90				
			10.94-12.97	**A0048**	120				
	[AGG]		07.95-12.97	**A0202**	70		07.95-12.97	**S0062**	
		AC	07.95-12.97	**A0077**	90		07.95-12.97	**S0027**	
		AC	07.95-12.97	**A0131**	70				
			07.95-12.97	**A0006**	90				
			07.95-12.97	**A0048**	120				
	[AKR]	AC	05.97-12.97	**A0131**	70		05.97-12.97	**S0062**	
		AC	05.97-12.97	**A0077**	90		05.97-12.97	**S0027**	
			05.97-12.97	**A0202**	70				
			05.97-12.97	**A0006**	90				
			05.97-12.97	**A0048**	120				
Golf III 2.0 GTi 16V	[ABF]		08.92-12.97	**A0048**	120	AT	08.92-12.97	**S0062**	
			08.92-12.97	**A0077**	90		08.92-12.97	**S0033**	
			08.92-12.97	**A0131**	70				
Golf III 2.0 Syncro	[AGG]	AC	08.95-12.97	**A0131**	70		08.95-12.97	**S0033**	
		AC	08.95-12.97	**A0077**	90		08.95-12.97	**S0048**	
			08.95-12.97	**A0202**	70				
			08.95-12.97	**A0006**	90				
			08.95-12.97	**A0048**	120				
Golf III 2.8 GTi	[AAA]		01.99-01.99	**A0427**	12V 70A				
	[AFP]		01.99-01.02	**A0427**	12V 70A				
Golf III 2.8 VR6			01.92-12.94	**A0119**	120 12V				
		AT	01.92-12.94	**A0119**	120 12V				
	[1H_]		01.92-08.97	**A0129**	90 12V				
	[AAA]		01.92-12.94	**A0455**	12V 90A		01.92-12.97	**S0146**	
			01.95-12.97	**A0117**	120		01.92-12.97	**S0006**	
							01.92-08.97	**S0417**	12V 1.7kW
							01.92-12.97	**S3041**	
Golf III 2.9 VR6			10.94-08.97	**A0129**	90 12V				
	[ABV]		07.95-12.97	**A0117**	120		07.95-12.97	**S0146**	
Golf III 2.9 VR6 Syncro			01.94-12.95	**A0119**	120 12V				
	[1H_]		10.94-04.99	**A0129**	90 12V				
	[ABV]		01.94-12.94	**A0048**	120 ^		01.94-12.97	**S0146**	
			01.95-12.97	**A0117**	120				
Golf III 2.9 VR6 syncro	[ABV]		01.94-12.95	**A0455**	12V 90A				
Golf III Cabrio 2.0	[ABA]						01.95-12.96	**S3025(VALEO)**	12V 1.8kW
							01.95-12.95	**S3025(VALEO)**	12V 1.8kW
							01.95-12.96	**S3025**	12V 1.8kW
							01.95-12.95	**S3025**	12V 1.8kW
							01.96-12.97	**S3025(VALEO)**	12V 1.8kW
							01.96-12.97	**S3025**	12V 1.8kW
							01.97-12.97	**S3025(VALEO)**	12V 1.8kW
							01.97-12.97	**S3025**	12V 1.8kW
Golf IIII 1.8 GTi Turbo	[AWD]						01.01-01.01	**S0248**	12V 2.0kW
	[AWP]						01.02-01.03	**S0248**	12V 2.0kW
	[AWW]						01.01-01.01	**S0248**	12V 2.0kW
Golf IIII 1.8 Turbo	[AWD]						01.01-01.01	**S0248**	12V 2.0kW
	[AWW]						01.01-01.01	**S0248**	12V 2.0kW
Golf IIII 1.9 Turbo	[ALH]		01.01-01.01	**A0427**	12V 70A				
Golf IIII 2.8 GTi	[BDF]		01.02-01.02	**A0427**	12V 70A				

VW continued								
Golf IV 1.4	[1J_]		08.97-06.05	**A0079**	90 12V			
	[AHW]		01.98-	**A0027**	12V 90A			
			01.98-	**A0027PR**	12V 90A			
	[AKQ]		01.98-	**A0027**	12V 90A			
			01.98-	**A0027PR**	12V 90A			
	[APE]		01.99-12.00	**A0027**	12V 90A			
			01.99-12.00	**A0027PR**	12V 90A			
	[AXP]		01.00-12.01	**A0027**	12V 90A			
			01.00-12.01	**A0027PR**	12V 90A			
	[BCA]		01.01-	**A0027**	12V 90A			
			01.01-	**A0027PR**	12V 90A			
Golf IV 1.4 16V	[AHW]		08.97-06.05	**A0427**	12V 70A	10.97-06.06	**S0027**	
			08.97-06.05	**A3333PR**	12V 90A			
			10.97-05.98	**A0080**	90			
			05.98-06.06	**A0125**	70			
			05.98-06.06	**A0037**	90			
		AC	05.98-06.06	**A0027**	12V 90A			
		AC	05.98-06.06	**A0027PR**	12V 90A			
			05.99-	**A0427**	12V 70A			
			05.99-	**A3333PR**	12V 90A			
	[AKQ]		08.97-06.05	**A0427**	12V 70A	10.97-05.00	**S0027**	
			08.97-06.05	**A3333PR**	12V 90A			
			10.97-05.98	**A0080**	90			
			05.98-05.00	**A0037**	90			
		AC	05.98-05.00	**A0027**	12V 90A			
		AC	05.98-05.00	**A0027PR**	12V 90A			
			05.99-05.00	**A0125**	70			
			05.99-05.00	**A0427**	12V 70A			
			05.99-05.00	**A3333PR**	12V 90A			
	[APE]		08.97-06.05	**A3333PR**	12V 90A	05.99-05.00	**S0027**	
			10.97-05.98	**A0080**	90			
			05.99-05.00	**A0125**	70			
			05.99-05.00	**A0037**	90			
			05.99-05.00	**A0427**	12V 70A			
		AC	05.99-05.00	**A0027**	12V 90A			
		AC	05.99-05.00	**A0027PR**	12V 90A			
			05.99-05.00	**A3333PR**	12V 90A			
	[AXP]		08.97-06.05	**A3333PR**	12V 90A	08.97-06.05	**S3128**	12V 0.9kW
			05.00-	**A0037**	90	05.00-	**S0027**	
			05.00-	**A0125**	70			
			05.00-10.01	**A0427**	12V 70A			
		AC	05.00-	**A0027**	12V 90A			
		AC	05.00-	**A0027PR**	12V 90A			
			05.00-10.01	**A3333PR**	12V 90A			
	[BCA]		08.97-06.05	**A3333PR**	12V 90A	08.97-06.05	**S3128**	12V 0.9kW
			10.01-05.04	**A0037**	90	10.01-	**S3128**	12V 0.9kW
			10.01-05.04	**A0125**	70			
		AC	10.01-05.04	**A0027**	12V 90A			
		AC	10.01-05.04	**A0027PR**	12V 90A			
			10.01-	**A3333PR**	12V 90A			
Golf IV 1.6	[1J_]		08.97-02.00	**A0079**	90 12V			
	[AEH]		08.97-02.00	**A0407**	12V 120A	01.98-04.01	**S0027**	
			08.97-02.00	**A0427**	12V 70A			
			08.97-02.00	**A3333PR**	12V 90A			
			01.98-04.01	**A0059**	120			
			01.98-04.01	**A0080**	90			
			01.98-04.01	**A0027**	12V 90A			
			01.98-04.01	**A0027PR**	12V 90A			
			05.99-02.00	**A0407**	12V 120A			
	[AEK]					06.98-06.02	**S0125**	12V 1.8kW
	[AFT]	AC	06.98-10.00	**A0077**	90	06.98-10.00	**S0027**	
		AC	06.98-10.00	**A0131**	70	06.98-06.02	**S3128**	12V 0.9kW
			06.98-10.00	**A0202**	70			
			06.98-10.00	**A0006**	90			
	[AKL]		08.97-02.00	**A0407**	12V 120A	10.97-	**S0027**	
			08.97-02.00	**A0427**	12V 70A			
			08.97-02.00	**A3333PR**	12V 90A			

VW continued									
			10.97-	**A0059**	120				
			10.97-05.98	**A0080**	90				
			05.98-	**A0027**	12V 90A				
			05.98-	**A0027PR**	12V 90A				
			05.99-02.00	**A0427**	12V 70A				
			05.99-02.00	**A3333PR**	12V 90A				
	[AKS]	AC	04.97-10.00	**A0131**	70	04.97-10.00	**S0027**		
		AC	04.97-10.00	**A0077**	90	06.98-06.02	**S3128**	12V 0.9kW	
			04.97-10.00	**A0202**	70				
			04.97-10.00	**A0006**	90				
	[APF]		08.97-02.00	**A3333PR**	12V 90A	05.00-08.00	**S0027**		
			05.99-02.00	**A0427**	12V 70A				
			05.99-02.00	**A3333PR**	12V 90A				
			05.00-08.00	**A0059**	120				
			05.00-08.00	**A0027**	12V 90A				
			05.00-08.00	**A0027PR**	12V 90A				
	[AVU]		01.99-12.06	**A0027**	12V 90A	08.00-	**S0027**		
			01.99-12.06	**A0027PR**	12V 90A				
			08.00-	**A0059**	120				
			08.00-06.05	**A0427**	12V 70A				
			08.00-	**A0427**	12V 70A				
			08.00-	**A0027**	12V 90A				
			08.00-	**A0027PR**	12V 90A				
			08.00-06.05	**A3333PR**	12V 90A				
	[AWB]		01.03-12.05	**A0027**	12V 90A	08.03-06.05	**S0417**	12V 1.7kW	
			01.03-12.05	**A0027PR**	12V 90A				
			08.03-06.05	**A0027**	12V 90A				
			08.03-06.05	**A0027PR**	12V 90A				
			08.03-06.05	**A3333PR**	12V 90A				
	[BAD]					01.02-	**S0032**		
	[BFQ]		08.00-	**A0059**	120	08.00-	**S0027**		
			08.00-	**A0027**	12V 90A				
			08.00-	**A0027PR**	12V 90A				
			08.00-06.05	**A3333PR**	12V 90A				
	[BJH]		08.00-	**A0059**	120	08.00-	**S0027**		
			08.00-	**A0027**	12V 90A				
			08.00-	**A0027PR**	12V 90A				
			08.00-06.05	**A3333PR**	12V 90A				
Golf IV 1.6 16V	[ATN]		11.99-	**A0027**	12V 90A	11.99-	**S0027**		
			11.99-	**A0027PR**	12V 90A				
			02.00-06.05	**A3333PR**	12V 90A				
			02.00-	**A3333PR**	12V 90A				
	[AUS]		02.00-06.05	**A0428**	12V 70A	05.00-	**S0027**		
			02.00-	**A0428**	12V 70A				
			02.00-06.05	**A3333PR**	12V 90A				
			02.00-	**A3333PR**	12V 90A				
			05.00-	**A0037**	90				
		AC	05.00-	**A0027**	12V 90A				
		AC	05.00-	**A0027PR**	12V 90A				
	[AZD]		02.00-06.05	**A0428**	12V 70A	09.00-	**S0027**		
			02.00-	**A0428**	12V 70A				
			02.00-06.05	**A3333PR**	12V 90A				
			02.00-	**A3333PR**	12V 90A				
			09.00-	**A0037**	90				
		AC	09.00-	**A0027**	12V 90A				
		AC	09.00-	**A0027PR**	12V 90A				
	[BCB]		02.00-06.05	**A0428**	12V 70A	11.01-	**S0027**		
			02.00-	**A0428**	12V 70A				
			02.00-06.05	**A3333PR**	12V 90A				
			02.00-	**A3333PR**	12V 90A				
			11.01-	**A0037**	90				
		AC	11.01-	**A0027**	12V 90A				
		AC	11.01-	**A0027PR**	12V 90A				
Golf IV 1.6 FSi	[BAD]		01.01-12.07	**A0027**	12V 90A	01.01-	**S3090**	12V 1.1kW	
			01.01-12.07	**A0027PR**	12V 90A	01.02-	**S0032**		
	[BAG]		10.03-07.04	**A3204**	12V 110A	10.03-07.04	**S0120**	12 1.1kW	

VW continued									
Golf IV 1.8	[1J_]		08.97-06.05	**A0079**	90 12V				
	[AAM]		08.91-10.00	**A0202**	70		08.91-10.00	**S0062**	
		AC	08.91-10.00	**A0077**	90				
			08.91-10.00	**A0006**	90				
	[ADZ]	AC	10.94-10.00	**A0077**	90		10.94-10.00	**S0062**	
			10.94-10.00	**A0202**	70		06.98-06.02	**S3128**	12V 0.9kW
			10.94-10.00	**A0006**	90				
	[AGN]		08.97-	**A0080**	90		08.97-	**S0062**	
			08.97-06.05	**A0407**	12V 120A		08.97-	**S0033**	
			08.97-06.05	**A0427**	12V 70A	AT	10.97-	**S0027**	
			01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
	[AGU]		08.97-	**A0080**	90	6SP	08.97-06.05	**S0248**	12V 2.0kW
			08.97-06.05	**A0407**	12V 120A		08.97-	**S0033**	
			08.97-06.05	**A0427**	12V 70A	AT	08.97-	**S0027**	
	[ANN]	AC	06.98-10.00	**A0077**	90		06.98-10.00	**S0062**	
			06.98-10.00	**A0202**	70				
			06.98-10.00	**A0006**	90				
	[ANP]	AC	06.98-10.00	**A0077**	90		06.98-06.02	**S3128**	12V 0.9kW
			06.98-10.00	**A0006**	90				
			06.98-10.00	**A0202**	70				
	[ARZ]		08.97-06.05	**A0407**	12V 120A				
			08.97-06.05	**A0427**	12V 70A				
	[AUM]		08.97-06.05	**A3333PR**	12V 90A	6SP	09.00-05.06	**S0248**	12V 2.0kW
			09.00-05.06	**A0059**	120	5 speed	09.00-05.06	**S0027**	
			09.00-05.06	**A0027**	12V 90A				
			09.00-05.06	**A0027PR**	12V 90A				
	[BAF]		08.97-06.05	**A0027**	12V 90A				
			08.97-06.05	**A0027PR**	12V 90A				
			08.97-06.05	**A3333PR**	12V 90A				
			01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
Golf IV 1.8 4-Motion	[AGN]		10.97-	**A0027**	12V 90A		05.98-10.98	**S0033**	
			10.97-	**A0027PR**	12V 90A	AT	10.98-	**S0027**	
			01.98-12.00	**A0027**	12V 90A		10.98-	**S0048**	
			01.98-12.00	**A0027PR**	12V 90A				
			05.98-06.05	**A0427**	12V 70A				
			05.98-06.05	**A3333PR**	12V 90A				
			05.99-	**A0427**	12V 70A				
			05.99-	**A3333PR**	12V 90A				
	[BAF]		01.98-12.00	**A0027**	12V 90A				
			01.98-12.00	**A0027PR**	12V 90A				
Golf IV 1.8 GTi T	[AUQ]		08.01-06.05	**A3333PR**	12V 90A				
	[AWP]		01.02-01.03	**A0027**	12V 90A				
			01.02-01.03	**A0027PR**	12V 90A				
			01.02-01.03	**A3333PR**	12V 90A				
Golf IV 1.8 GTi Turbo	[AUQ]		06.01-	**A0059**	120		06.01-	**S0119**	
			06.01-	**A0027**	12V 90A		08.01-06.05	**S2065**	12V 1.4kW
			06.01-	**A0027PR**	12V 90A				
			08.01-06.05	**A0427**	12V 70A				
Golf IV 1.8 T	[AGU]		01.98-12.05	**A0027**	12V 90A				
			01.98-12.05	**A0027PR**	12V 90A				
			05.00-	**A3333PR**	12V 90A				
	[AUM]		01.00-	**A0027**	12V 90A				
			01.00-	**A0027PR**	12V 90A				
			05.00-	**A3333PR**	12V 90A				
Golf IV 1.8 Turbo	[AGU]		05.00-05.03	**A0059**	120	6SP	05.00-05.03	**S0248**	12V 2.0kW
			05.00-	**A0427**	12V 70A	5 speed	05.00-05.03	**S0027**	
			05.00-05.03	**A0027**	12V 90A		05.00-	**S2065**	12V 1.4kW
			05.00-05.03	**A0027PR**	12V 90A				
	[AUM]		05.00-	**A0427**	12V 70A	6SP	09.00-05.03	**S0248**	12V 2.0kW
			09.00-05.03	**A0059**	120	5 speed	09.00-05.03	**S0027**	
			09.00-05.03	**A0027**	12V 90A				
			09.00-05.03	**A0027PR**	12V 90A				
Golf IV 1.9 SDi	[AGP]		08.97-	**A0131**	70		08.97-06.05	**S0417**	12V 1.7kW
			08.97-06.05	**A0377**	12V 120A		10.97-04.01	**S0006**	
			08.97-06.05	**A0383**	12V 90A		10.97-04.01	**S3041**	

VEHICLE		A/V/i			V/i		
VW continued							
		10.97-04.01	**A0127**	90	05.99-	**S0417**	12V 1.7kW
		10.97-04.01	**A0059**	120			
		01.98-	**A0233(BOSCH)**	12V 70A			
		01.98-	**A0233**	12V 70A			
		05.99-	**A0377**	12V 120A			
		05.99-	**A0383**	12V 90A			
	[AQM]	08.97-06.05	**A0377**	12V 120A	08.97-06.05	**S0417**	12V 1.7kW
		08.97-06.05	**A0383**	12V 90A	05.99-	**S0417**	12V 1.7kW
		01.98-	**A0233(BOSCH)**	12V 70A			
		01.98-	**A0233**	12V 70A			
		11.98-05.04	**A0059**	120			
		11.98-05.06	**A0127**	90			
		05.99-	**A0377**	12V 120A			
		05.99-	**A0383**	12V 90A			
Golf IV 1.9 TDi	[1E7] [1J_]	04.98-12.01	**A0174**	120A 12V			
	[1J_]	10.97-05.04	**A0079**	90 12V			
	[AGR]	10.97-05.06	**A0127**	90	10.97-05.04	**S0417**	12V 1.7kW
		10.97-04.98	**A0080**	90 AT	10.97-05.06	**S0006**	
		10.97-05.04	**A0377**	12V 120A	10.97-05.06	**S0025**	
		10.97-05.04	**A0383**	12V 90A	10.97-05.06	**S3025**	
		01.98-12.04	**A0233(BOSCH)**	12V 70A AT	10.97-05.06	**S3041**	
		01.98-12.04	**A0233**	12V 70A	10.97-05.04	**S3025(VALEO)**	12V 1.8kW
		05.98-05.06	**A0059**	120	10.97-05.04	**S3025**	12V 1.8kW
		05.99-05.06	**A0059**	120	05.99-09.02	**S0417**	12V 1.7kW
					05.99-09.02	**S3025(VALEO)**	12V 1.8kW
					05.99-09.02	**S3025**	12V 1.8kW
	[AHF]	08.97-04.98	**A0080**	90	08.97-05.04	**S0417**	12V 1.7kW
		08.97-05.04	**A0377**	12V 120A	08.97-05.04	**S3025(VALEO)**	12V 1.8kW
		08.97-05.04	**A0383**	12V 90A	08.97-05.04	**S3025**	12V 1.8kW
		01.98-12.05	**A0233(BOSCH)**	12V 70A AT	10.97-05.06	**S0006**	
		01.98-12.05	**A0233**	12V 70A	10.97-05.06	**S0025**	
		05.98-05.06	**A0059**	120	10.97-05.06	**S3025**	
		05.98-05.06	**A0127**	90 AT	10.97-05.06	**S3041**	
					05.99-06.01	**S0417**	12V 1.7kW
					05.99-06.01	**S3025(VALEO)**	12V 1.8kW
					05.99-06.01	**S3025**	12V 1.8kW
	[AHU]	04.98-06.00	**A0380**	12V 90A	04.98-06.00	**S0417**	12V 1.7kW
		04.98-06.00	**A0391**	12V 120A	04.98-06.00	**S3025(VALEO)**	12V 1.8kW
		04.98-06.00	**A0398**	12V 120A	04.98-06.00	**S3025**	12V 1.8kW
		06.98-06.00	**A0131**	70	06.98-06.00	**S0025**	
		06.98-06.00	**A0077**	90 AT	06.98-06.00	**S0006**	
		06.98-06.00	**A0118**	120	06.98-06.00	**S3025**	
				AT	06.98-06.00	**S3041**	
	[AJM]	12.98-06.01	**A0427**	12V 70A	05.99-07.01	**S0248**	12V 2.0kW
		01.99-12.01	**A0233(BOSCH)**	12V 70A			
		01.99-12.01	**A0233**	12V 70A			
		05.99-07.01	**A0127**	90			
		05.99-07.01	**A0059**	120			
		05.99-07.01	**A0125**	70			
	[ALE]	05.96-12.01	**A0131**	70	05.96-12.01	**S0025**	
		05.96-12.01	**A0077**	90 AT	05.96-12.01	**S0006**	
		05.96-12.01	**A0118**	120	05.96-12.01	**S3025**	
		04.98-12.01	**A0380**	12V 90A AT	05.96-12.01	**S3041**	
		04.98-12.01	**A0391**	12V 120A	04.98-12.01	**S0417**	12V 1.7kW
		04.98-12.01	**A0398**	12V 120A	04.98-12.01	**S3025(VALEO)**	12V 1.8kW
					04.98-12.01	**S3025**	12V 1.8kW
	[ALH]	10.97-04.98	**A0080**	90	10.97-05.04	**S0417**	12V 1.7kW
		10.97-05.06	**A0127**	90	10.97-05.06	**S0025**	
		10.97-05.06	**A0059**	120 AT	10.97-05.06	**S0006**	
		10.97-05.04	**A0377**	12V 120A	10.97-05.06	**S3025**	

VW continued								
		10.97-05.04	**A0383**	12V 90A	AT	10.97-05.06	**S3041**	
		01.98-12.04	**A0233(BOSCH)**	12V 70A		10.97-05.04	**S3025(VALEO)**	12V 1.8kW
		01.98-12.04	**A0233**	12V 70A		10.97-05.04	**S3025**	12V 1.8kW
						05.99-05.05	**S0417**	12V 1.7kW
						05.99-05.06	**S0417**	12V 1.7kW
						05.99-05.05	**S3025(VALEO)**	12V 1.8kW
						05.99-05.06	**S3025(VALEO)**	12V 1.8kW
						05.99-05.05	**S3025**	12V 1.8kW
						05.99-05.06	**S3025**	12V 1.8kW
						01.01-12.01	**S3025(VALEO)**	12V 1.8kW
						01.01-12.01	**S3025**	12V 1.8kW
	[ARL]	01.00-12.05	**A0233(BOSCH)**	12V 70A		09.00-05.06	**S0248**	12V 2.0kW
		01.00-12.05	**A0233**	12V 70A		06.01-	**S0248**	12V 2.0kW
		10.00-05.06	**A0059**	120				
		10.00-05.06	**A0127**	90				
	[ASV]	05.00-05.06	**A0127**	90		08.97-05.04	**S0417**	12V 1.7kW
		05.00-05.06	**A0059**	120		08.97-05.04	**S3025(VALEO)**	12V 1.8kW
						08.97-05.04	**S3025**	12V 1.8kW
						05.99-06.01	**S3025(VALEO)**	12V 1.8kW
						05.99-06.01	**S3025**	12V 1.8kW
						05.00-05.06	**S0025**	
					AT	05.00-05.06	**S0006**	
						05.00-05.06	**S3025**	
					AT	05.00-05.06	**S3041**	
	[ASZ]	01.01-12.04	**A0233(BOSCH)**	12V 70A		04.01-05.06	**S0248**	12V 2.0kW
		01.01-12.04	**A0233**	12V 70A				
		04.01-05.06	**A0059**	120				
		04.01-05.06	**A0127**	90				
	[ATD]	01.00-12.04	**A0233(BOSCH)**	12V 70A	6SP	02.00-06.06	**S0248**	12V 2.0kW
		01.00-12.04	**A0233**	12V 70A	5 speed	02.00-06.06	**S0025**	
		01.00-12.04	**A0027**	12V 90A	5 speed	02.00-06.06	**S3025**	
		01.00-12.04	**A0027PR**	12V 90A		09.00-06.05	**S3025(VALEO)**	12V 1.8kW
		02.00-06.06	**A0127**	90		09.00-	**S3025(VALEO)**	12V 1.8kW
		02.00-06.06	**A0059**	120		09.00-06.05	**S3025**	12V 1.8kW
						09.00-	**S3025**	12V 1.8kW
	[AUY]	12.98-06.01	**A0427**	12V 70A		05.99-07.01	**S0248**	12V 2.0kW
		05.99-06.01	**A0127**	90				
		05.99-06.01	**A0059**	120				
		05.99-06.01	**A0125**	70				
		08.99-06.01	**A0427**	12V 70A				
	[AXR]	01.00-12.04	**A0233(BOSCH)**	12V 70A		09.00-	**S3025(VALEO)**	12V 1.8kW
		01.00-12.04	**A0233**	12V 70A		09.00-06.05	**S3025(VALEO)**	12V 1.8kW
		09.00-06.06	**A0127**	90		09.00-	**S3025**	12V 1.8kW
		09.00-06.06	**A0059**	120		09.00-06.05	**S3025**	12V 1.8kW
					6SP	05.01-06.06	**S0248**	12V 2.0kW
					5 speed	05.01-06.06	**S0025**	
					5 speed	05.01-06.06	**S3025**	
Golf IV 1.9 TDi 4-Motion	[AGR]	10.97-05.05	**A0059**	120	AT	10.97-05.05	**S0006**	
		10.97-05.05	**A0127**	90		10.97-05.05	**S0025**	
		01.98-12.02	**A0233(BOSCH)**	12V 70A		10.97-05.05	**S3025**	
		01.98-12.02	**A0233**	12V 70A	AT	10.97-05.05	**S3041**	
		07.98-04.02	**A0377**	12V 120A		07.98-04.02	**S0417**	12V 1.7kW
		07.98-04.02	**A0027**	12V 90A		07.98-04.02	**S3025(VALEO)**	12V 1.8kW
		07.98-04.02	**A0027PR**	12V 90A		07.98-04.02	**S3025**	12V 1.8kW
		07.98-04.02	**A3333PR**	12V 90A		05.99-05.05	**S0417**	12V 1.7kW
						05.99-05.05	**S3025(VALEO)**	12V 1.8kW
						05.99-05.05	**S3025**	12V 1.8kW

VEHICLE			A/V/i				V/i		
VW continued									
	[AJM]		02.99-06.01	**A0059**	120		02.99-06.01	**S0248**	12V 2.0kW
			02.99-06.01	**A0127**	90				
	[ALH]		07.98-05.06	**A0127**	90		07.98-	**S0417**	12V 1.7kW
			07.98-05.06	**A0059**	120		07.98-05.06	**S0025**	
			07.98-	**A0377**	12V 120A	AT	07.98-05.06	**S0006**	
			07.98-	**A0383**	12V 90A		07.98-05.06	**S3025**	
			07.98-05.06	**A0027**	12V 90A	AT	07.98-05.06	**S3041**	
			07.98-05.06	**A0027PR**	12V 90A		07.98-	**S3025(VALEO)**	12V 1.8kW
			07.98-	**A3333PR**	12V 90A		07.98-	**S3025**	12V 1.8kW
	[ARL]		01.00-12.05	**A0233(BOSCH)**	12V 70A		09.00-05.06	**S0248**	12V 2.0kW
			01.00-12.05	**A0233**	12V 70A				
			01.00-12.05	**A0027**	12V 90A				
			01.00-12.05	**A0027PR**	12V 90A				
			10.00-05.06	**A0059**	120				
			10.00-05.06	**A0127**	90				
	[ASZ]		04.01-05.06	**A0059**	120		04.01-05.06	**S0248**	12V 2.0kW
			04.01-05.06	**A0127**	90				
	[ATD]		01.00-12.05	**A0233(BOSCH)**	12V 70A	6SP	02.00-05.06	**S0248**	12V 2.0kW
			01.00-12.05	**A0233**	12V 70A	5 speed	02.00-05.06	**S0025**	
			01.00-12.05	**A0027**	12V 90A	5 speed	02.00-05.06	**S3025**	
			01.00-12.05	**A0027PR**	12V 90A		09.00-	**S3025(VALEO)**	12V 1.8kW
			09.00-05.06	**A0127**	90		09.00-06.05	**S3025(VALEO)**	12V 1.8kW
			09.00-05.06	**A0059**	120		09.00-	**S3025**	12V 1.8kW
							09.00-06.05	**S3025**	12V 1.8kW
	[AUY]		09.99-06.01	**A0059**	120		09.99-06.01	**S0248**	12V 2.0kW
			09.99-06.01	**A0127**	90				
Golf IV 1.9 TDi Cabriolet	[AHU]		01.98-12.02	**A0176**	12V 120A				
		AT	01.98-12.02	**A0176**	12V 120A				
	[ALE]		01.98-12.02	**A0176**	12V 120A				
		AT	01.98-12.02	**A0176**	12V 120A				
Golf IV 2.0	[AGG]	AC	06.98-	**A0077**	90		06.98-	**S0027**	
			06.98-	**A0202**	70				
			06.98-	**A0006**	90				
	[AKR]	AC	06.98-	**A0077**	90		06.98-	**S0027**	
			06.98-	**A0202**	70				
			06.98-	**A0006**	90				
	[APK]		01.98-12.05	**A0027**	12V 90A	AT	08.98-	**S0027**	
			01.98-12.05	**A0027PR**	12V 90A		08.98-	**S0048**	
			07.98-06.05	**A0427**	12V 70A				
			07.98-06.05	**A3333PR**	12V 90A				
			08.98-	**A0027**	12V 90A				
			08.98-	**A0027PR**	12V 90A				
			05.99-	**A0427**	12V 70A				
			05.99-	**A3333PR**	12V 90A				
	[AQY]		01.98-12.05	**A0027**	12V 90A	AT	08.98-06.06	**S0027**	
			01.98-12.05	**A0027PR**	12V 90A		08.98-06.06	**S0048**	
			07.98-06.05	**A0427**	12V 70A				
			07.98-06.05	**A3333PR**	12V 90A				
			08.98-06.06	**A0027**	12V 90A				
			08.98-06.06	**A0027PR**	12V 90A				
			05.99-	**A0427**	12V 70A				
			05.99-	**A3333PR**	12V 90A				
	[ATU]	AC	06.99-06.00	**A0077**	90		06.99-06.00	**S0027**	
			06.99-06.00	**A0202**	70				
			06.99-06.00	**A0006**	90				
	[AWF]	AC	06.00-06.02	**A0077**	90		06.00-06.02	**S0027**	
			06.00-06.02	**A0202**	70				
			06.00-06.02	**A0006**	90				
	[AWG]		06.00-06.02	**A0202**	70		06.00-06.02	**S0027**	
		AC	06.00-06.02	**A0077**	90				
			06.00-06.02	**A0006**	90				
	[AZG]		07.98-06.05	**A0427**	12V 70A		05.01-04.02	**S0048**	
			05.01-04.02	**A0059**	120				
			05.01-04.02	**A0027**	12V 90A				

VW continued									
			05.01-04.02	**A0027PR**	12V 90A				
	[AZJ]		07.98-06.05	**A0427**	12V 70A	AT	05.01-06.06	**S0027**	
			07.98-06.06	**A0027**	12V 90A		05.01-06.06	**S0048**	
			07.98-06.06	**A0027PR**	12V 90A				
			04.00-	**A3333PR**	12V 90A				
			05.01-05.06	**A0059**	120				
Golf IV 2.0 4-Motion	[AZH]		01.00-12.05	**A0027**	12V 90A		04.00-06.01	**S0027**	
			01.00-12.05	**A0027PR**	12V 90A				
			04.00-06.01	**A0059**	120				
			04.00-06.01	**A0027**	12V 90A				
			04.00-06.01	**A0027PR**	12V 90A				
			10.00-06.05	**A0427**	12V 70A				
			10.00-	**A0427**	12V 70A				
			10.00-06.05	**A3333PR**	12V 90A				
	[AZJ]		01.00-12.05	**A0027**	12V 90A	AT	05.01-06.05	**S0027**	
			01.00-12.05	**A0027PR**	12V 90A				
			10.00-06.05	**A0427**	12V 70A				
			10.00-	**A0427**	12V 70A				
			05.01-06.05	**A0059**	120				
			05.01-06.05	**A0027**	12V 90A				
			05.01-06.05	**A0027PR**	12V 90A				
Golf IV 2.0 BiFuel	[BEH]		01.02-12.06	**A0027**	12V 90A		02.02-06.06	**S0048**	
			01.02-12.06	**A0027PR**	12V 90A				
			02.02-	**A0427**	12V 70A				
			02.02-	**A3333PR**	12V 90A				
			05.02-06.06	**A0059**	120				
		AC	05.02-06.06	**A0027**	12V 90A				
		AC	05.02-06.06	**A0027PR**	12V 90A				
Golf IV 2.0 TSi	[GDLG]						05.11-11.12	**S0567**	12V 1.1kW
Golf IV 2.3 V5	[AGZ]		10.97-02.01	**A0127**	90		08.97-02.01	**S0146**	
			10.97-02.01	**A0059**	120		08.97-10.00	**S0417**	12V 1.7kW
			01.98-12.01	**A0233(BOSCH)**	12V 70A	AT	08.97-02.01	**S0006**	
			01.98-12.01	**A0233**	12V 70A	AT	08.97-02.01	**S3041**	
							05.99-	**S0417**	12V 1.7kW
	[AQN]		01.00-12.06	**A0233(BOSCH)**	12V 70A	5 speed	09.00-	**S0146**	
			01.00-12.06	**A0233**	12V 70A	6SP	09.00-	**S0248**	12V 2.0kW
			09.00-	**A0127**	90				
			09.00-	**A0059**	120				
Golf IV 2.3 V5 4-Motion	[AGZ]		10.97-02.01	**A0127**	90		10.97-02.01	**S0146**	
			10.97-02.01	**A0059**	120	AT	10.97-02.01	**S0006**	
			01.98-12.01	**A0233(BOSCH)**	12V 70A	AT	10.97-02.01	**S3041**	
			01.98-12.01	**A0233**	12V 70A		12.98-10.00	**S0417**	12V 1.7kW
							05.99-	**S0417**	12V 1.7kW
	[AQN]		01.98-12.01	**A0233(BOSCH)**	12V 70A	6SP	09.00-	**S0248**	12V 2.0kW
			01.98-12.01	**A0233**	12V 70A	5 speed	09.00-	**S0146**	
			09.00-	**A0059**	120				
			09.00-	**A0127**	90				
Golf IV 2.8 4-Motion	[AUE]		01.00-12.01	**A0233(BOSCH)**	12V 70A				
			01.00-12.01	**A0233**	12V 70A				
	[BDE]		01.01-	**A0233(BOSCH)**	12V 70A				
			01.01-	**A0233**	12V 70A				
Golf IV 2.8 V6 4-Motion	[AQP]		05.99-05.00	**A0059**	120	6SP	05.99-05.00	**S0248**	12V 2.0kW
			05.99-05.00	**A0127**	90				
	[AUE]		01.00-04.01	**A0059**	120		03.99-06.05	**S2065**	12V 1.4kW
			01.00-04.01	**A0127**	90	6SP	01.00-04.01	**S0248**	12V 2.0kW
	[BDE]		05.01-06.05	**A0059**	120		03.99-06.05	**S2065**	12V 1.4kW
			05.01-06.05	**A0127**	90		05.00-	**S2065**	12V 1.4kW
						6SP	01.01-06.05	**S0248**	12V 2.0kW
Golf IV 3.2 4-Motion	[BFH]		06.02-05.04	**A0127**	90	AT	06.02-05.04	**S0253**	12V 2.0kW
			06.02-05.04	**A0059**	120		09.02-06.05	**S0248**	12V 2.0kW
	[BML]					AT	06.02-06.06	**S0253**	12V 2.0kW
							09.02-06.06	**S0248**	12V 2.0kW

VW continued									
Golf Plus 1.2 TSi	[CBZA]		05.10-	**A0365PR**	12V 140A		05.10-	**S0375**	12V 1.1kW
	[CBZB]		08.09-	**A0365PR**	12V 140A				
Golf Plus 1.4 FSi	[BLN]		01.05-	**A0181PR**	12V 110A				
			01.05-	**A0181**	12V 110A				
Golf Plus 1.4 TSi	[BLG]		01.06-	**A3163PR**	12V 110A				
			01.06-	**A3163**	12V 110A				
			01.06-	**A0181PR**	12V 110A				
			01.06-	**A0181**	12V 110A				
	[BMY]		01.06-	**A3163PR**	12V 110A				
			01.06-	**A3163**	12V 110A				
			05.06-	**A0181PR**	12V 110A				
			05.06-	**A0181**	12V 110A				
			05.06-	**A3311PR**	12V 140A				
	[CAVD]		01.08-	**A3163PR**	12V 110A	ST	01.07-	**S0542**	12V 2.0kW
			01.08-	**A3163**	12V 110A		01.09-	**S0566**	12V 2.0kW
			01.08-	**A0181PR**	12V 110A				
			01.08-	**A0181**	12V 110A				
			01.08-	**A3311PR**	12V 140A				
	[CAXA]		01.06-	**A0181PR**	12V 110A	ST	01.07-	**S0542**	12V 2.0kW
			01.06-	**A0181**	12V 110A	ST	01.09-	**S0566**	12V 2.0kW
			06.07-	**A3163PR**	12V 110A				
			06.07-	**A3163**	12V 110A				
			01.08-	**A0181PR**	12V 110A				
			01.08-	**A0181**	12V 110A				
			01.08-	**A3311PR**	12V 140A				
Golf Plus 1.6	[BSE]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
			05.05-	**A3131PR**	12V 140A				
			05.05-	**A3131**	12V 140A				
			05.05-	**A3131(VALEO)**	12V 140A				
			05.05-	**A3305PR**	12V 140A				
	[BSF]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
	[CCSA]		11.07-	**A3283**	12V 140A				
			11.07-	**A3283PR**	12V 140A				
	[CMXA]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
Golf Plus 1.6 BiFuel	[CHGA]		05.09-	**A3283**	12V 140A				
			05.09-	**A3283PR**	12V 140A				
Golf Plus 1.6 FSi	[BLF]		01.05-12.09	**A0181PR**	12V 110A				
			01.05-12.09	**A0181**	12V 110A				
Golf Plus 1.6 Multifuel	[CCSA]		11.07-	**A3283**	12V 140A				
			11.07-	**A3283PR**	12V 140A				
Golf Plus 1.6 TDi	[CAYB]	ST	01.09-	**A3273(VALEO)**	12V 140A		02.09-	**S6154(DENSO)**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A				
		ST	01.09-	**A3273**	12V 140A				
			02.09-	**A3283**	12V 140A				
			02.09-	**A3283PR**	12V 140A				
	[CAYC]	ST	01.09-	**A3273(VALEO)**	12V 140A		03.09-	**S6154(DENSO)**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A		03.09-	**S0272**	12V 2.0kW
		ST	01.09-	**A3273**	12V 140A				
			03.09-	**A3283**	12V 140A				
		ST	03.09-	**A0446**	12V 140A				
		ST	03.09-	**A0446PR**	12V 140A				
			03.09-	**A3283PR**	12V 140A				
Golf Plus 1.9 TDi	[BLS]		01.05-	**A0421PR**	12V 110A				
	[BRU]		05.04-02.06	**A3283**	12V 140A				
			05.04-02.06	**A3283PR**	12V 140A				
			05.04-02.06	**A0421PR**	12V 110A				
	[BXF]		02.06-	**A0421PR**	12V 110A				
	[BXJ]		05.07-	**A3283**	12V 140A				
			05.07-	**A3283PR**	12V 140A				
			05.07-	**A0421PR**	12V 110A				

VW continued									
Golf Plus 2.0 FSi	[BLR]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
	[BLY]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
	[BVY]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
	[BVZ]		05.05-	**A3283**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
Golf Plus 2.0 TDi	[AZV]		05.05-	**A3283**	12V 140A	05.05-	**S0523**	12V 1.7kW	
			05.05-	**A3283PR**	12V 140A				
	[BEE]		11.05-	**A0421PR**	12V 110A	01.05-12.07	**S0523**	12V 1.7kW	
	[BKD]					01.05-	**S0523**	12V 1.7kW	
	[BMM]		12.05-	**A3283**	12V 140A	12.05-	**S0523**	12V 1.7kW	
			12.05-	**A3283PR**	12V 140A				
			12.05-	**A0421PR**	12V 110A				
	[CBDC]	AT	01.09-	**A3283**	12V 140A				
		AT	01.09-	**A3283PR**	12V 140A				
			03.09-	**A3283**	12V 140A				
			03.09-	**A3283PR**	12V 140A				
Golf Plus V 1.4	[BCA]		01.05-	**A3335PR**	12V 110A				
			01.05-	**A0519PR**	12V 110A				
	[BUD]		01.05-	**A3335PR**	12V 110A				
			01.05-	**A0519PR**	12V 110A				
	[CGGA]		01.05-	**A3335PR**	12V 110A				
			01.05-	**A0519PR**	12V 110A				
Golf Plus V 1.4 16V	[BUD]		01.05-	**A3335PR**	12V 110A				
			01.05-	**A0519PR**	12V 110A				
	[CGGA]		01.09-	**A3335PR**	12V 110A				
			01.09-	**A0519PR**	12V 110A				
Golf Plus1.4 TSi	[BLG]		05.06-	**A3163**	12V 110A				
			05.06-	**A3163PR**	12V 140A				
	[BMY]		05.06-	**A3163**	12V 110A				
			05.06-	**A3163PR**	12V 140A				
Golf Sportsvan 1.0 TSI	[CHZD]		01.15-	**A0429**	12V 140A				
Golf Sportsvan 1.0 TSi	[CHZD]		01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
Golf Sportsvan 1.2 TSi	[CYVA]					01.14-	**S0488**	12V 1.1kW	
	[CYVB]					01.14-	**S0488**	12V 1.1kW	
Golf Sportsvan 1.6 TDi	[CRKA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
	[CRKB]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
Golf Sportsvan 2.0 TDi	[CRLB]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
	[CRVA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
Golf V 1.4	[BCA]	AC	01.03-	**A3335PR**	12V 110A				
		AC	01.03-	**A0519PR**	12V 110A				
	[BUD]	AC	01.06-	**A3335PR**	12V 110A	06.07-	**S3044**		
		AC	01.06-	**A0519PR**	12V 110A				
			06.07-	**A0039**	110				
			06.07-	**A0188**	90				

VW continued									
	[CAXA]		05.07-	**A3204**	12V 110A		05.07-	**S0501(BOSCH)**	12V 1.1kW
			05.07-	**A0362**	12V 140A				
			05.07-	**A0362PR**	12V 140A				
	[CAX]		05.07-	**A0181**	110		05.07-	**S3055**	
Golf V 1.4 16V	[BCA]		10.03-	**A0039**	110	5 speed	10.03-	**S3044**	
			01.05-	**A0037**	90		01.05-	**S3128**	12V 0.9kW
			01.05-	**A0125**	70				
			01.05-	**A0427**	12V 70A				
		AC	01.05-	**A0027**	12V 90A				
		AC	01.05-	**A0027PR**	12V 90A				
			01.05-	**A3333PR**	12V 90A				
	[BUD]		05.06-07.07	**A0039**	110		05.06-07.07	**S3044**	
			05.06-07.07	**A0188**	90				
			05.06-	**A3335PR**	12V 110A				
			05.06-	**A0519PR**	12V 110A				
Golf V 1.4 FSi	[BKG]		01.03-12.06	**A0181PR**	12V 110A	6 Speed AT	10.03-	**S0120**	12 1.1kW
			01.03-12.06	**A0181**	12V 110A		10.03-	**S3044**	
			10.03-	**A0181**	110	AT 6 speed	10.03-	**S3037**	
			10.03-	**A3204**	12V 110A				
	[BLN]		01.03-12.06	**A0181PR**	12V 110A				
			01.03-12.06	**A0181**	12V 110A				
Golf V 1.4 TSi	[BLG]		01.05-	**A3311PR**	12V 140A		11.05-	**S3055**	
			11.05-	**A0181**	110		11.05-	**S0501(BOSCH)**	12V 1.1kW
			11.05-	**A3204**	12V 110A		06.07-07.09	**S0501(BOSCH)**	12V 1.1kW
			11.05-	**A0362**	12V 140A				
			11.05-	**A0362PR**	12V 140A				
			06.07-	**A3204**	12V 110A				
			06.07-	**A0362**	12V 140A				
			06.07-	**A0362PR**	12V 140A				
			06.07-07.09	**A3163PR**	12V 110A				
			06.07-07.09	**A3163**	12V 110A				
	[BMY]		01.05-	**A3311PR**	12V 140A		05.06-	**S3055**	
			05.06-	**A0181**	110		05.06-	**S0501(BOSCH)**	12V 1.1kW
			05.06-	**A3204**	12V 110A		06.07-	**S3055**	
			05.06-	**A0362**	12V 140A		06.07-07.09	**S0501(BOSCH)**	12V 1.1kW
			05.06-	**A0362PR**	12V 140A				
			06.07-	**A0181**	110				
			06.07-	**A3204**	12V 110A				
	[CAVD]		07.08-	**A0362**	12V 140A		07.08-07.09	**S0501(BOSCH)**	12V 1.1kW
			07.08-	**A0362PR**	12V 140A				
	[CAXA]		01.05-	**A3311PR**	12V 140A		06.07-07.09	**S0501(BOSCH)**	12V 1.1kW
			01.07-12.08	**A0181PR**	12V 110A				
			01.07-12.08	**A0181**	12V 110A				
			06.07-	**A3204**	12V 110A				
			06.07-	**A0362**	12V 140A				
			06.07-	**A0362PR**	12V 140A				
	[CAX]		06.07-	**A0181**	110		06.07-	**S3055**	
Golf V 1.6	[BGU]		01.04-06.05	**A0180**	110	6 Speed AT	01.04-06.05	**S0120**	12 1.1kW
			01.04-06.05	**A0190**	140		01.04-06.05	**S3043**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-06.05	**S3037**	
			01.04-06.05	**A0190PR**	12V 140A				
			01.04-	**A3283PR**	12V 140A				
			06.07-07.09	**A3283**	12V 140A				
			06.07-07.09	**A3283PR**	12V 140A				
	[BSE]		01.04-	**A3283**	12V 140A	AT	05.05-	**S0120**	12 1.1kW
			01.04-	**A3283PR**	12V 140A		05.05-	**S3043**	
			01.04-	**A3333PR**	12V 90A	AT 6 speed	05.05-	**S3037**	
			05.05-	**A0190**	140	AT	06.07-	**S3037**	
			05.05-	**A0180**	110				
			05.05-	**A0190PR**	12V 140A				
			05.05-	**A0027**	12V 90A				
			05.05-	**A0027PR**	12V 90A				

VW continued								
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
		06.07-07.09	**A3333PR**	12V 90A				
	[BSF]	01.04-	**A3283**	12V 140A	AT	05.05-	**S0120**	12 1.1kW
		01.04-	**A3283PR**	12V 140A		05.05-	**S3043**	
		01.04-	**A3333PR**	12V 90A	AT 6 speed	05.05-	**S3037**	
		05.05-	**A0190**	140	AT	06.07-	**S3037**	
		05.05-	**A0180**	110				
		05.05-	**A0190PR**	12V 140A				
		05.05-	**A0027**	12V 90A				
		05.05-	**A0027PR**	12V 90A				
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
		06.07-07.09	**A0027**	12V 90A				
		06.07-07.09	**A0027PR**	12V 90A				
		06.07-07.09	**A3333PR**	12V 90A				
	[CCSA]	06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
Golf V 1.6 FSi	[BAG]	01.03-12.04	**A0181PR**	12V 110A	6 Speed AT	10.03-07.04	**S0120**	12 1.1kW
		01.03-12.04	**A0181**	12V 110A		10.03-07.04	**S3044**	
		10.03-07.04	**A0181**	110	AT 6 speed	10.03-07.04	**S3037**	
		10.03-	**A3204**	12V 110A				
	[BLF]	10.03-	**A3204**	12V 110A		01.89-12.01	**S4057**	12V 2.2kW
		10.03-	**A0181PR**	12V 110A	6 Speed AT	01.05-05.07	**S0120**	12 1.1kW
		10.03-	**A0181**	12V 110A	AT	01.05-	**S0120**	12 1.1kW
		01.05-05.07	**A0181**	110		01.05-05.07	**S3044**	
		01.05-	**A3204**	12V 110A	AT	01.05-	**S3037**	
		01.05-	**A0181PR**	12V 110A	AT 6 speed	01.05-05.07	**S3037**	
		01.05-12.08	**A0181PR**	12V 110A				
		01.05-	**A0181**	12V 110A				
		01.05-12.08	**A0181**	12V 110A				
	[BLP]	10.03-07.04	**A0181**	110	6 Speed AT	10.03-07.04	**S0120**	12 1.1kW
		10.03-	**A3204**	12V 110A		10.03-07.04	**S3044**	
		01.04-12.05	**A0181PR**	12V 110A	AT 6 speed	10.03-07.04	**S3037**	
		01.04-12.05	**A0181**	12V 110A				
Golf V 1.6 Multijet	[CCSA]	10.07-	**A3333PR**	12V 90A				
		11.07-07.09	**A3283**	12V 140A				
		11.07-07.09	**A3283PR**	12V 140A				
Golf V 1.8 GTi	[AUQ]	08.06-	**A3333PR**	12V 90A				
Golf V 1.8 GTi T	[AWP]	01.04-	**A0027**	12V 90A				
		01.04-	**A0027PR**	12V 90A				
		01.04-	**A3333PR**	12V 90A				
		01.05-	**A3333PR**	12V 90A				
Golf V 1.9 TDi	[BKC]	10.03-	**A0190**	140	AT	10.03-	**S0253**	12V 2.0kW
		10.03-	**A0421(BOSCH)**	12V 110A	6SP	10.03-01.05	**S0243**	12 2.0kW
		10.03-	**A3097**	12V 110A	5SP	10.03-	**S3075**	12V 2.0kW
		10.03-	**A3283**	12V 140A	5 speed	10.03-	**S0090**	
		10.03-	**A0190PR**	12V 140A		10.03-	**S3094**	12V 1.7kW
		10.03-	**A3283PR**	12V 140A		10.03-	**S0523**	12V 1.7kW
		10.03-	**A0421PR**	12V 110A		01.05-	**S3075**	12V 2.0kW
		01.05-	**A0421(BOSCH)**	12V 110A				
		01.05-	**A3097**	12V 110A				
		01.05-	**A3283**	12V 140A				
		01.05-	**A3283PR**	12V 140A				
		01.05-	**A0421PR**	12V 110A				
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[BLS]	10.03-	**A0190**	140		01.03-12.08	**S0523**	12V 1.7kW
		10.03-	**A0421(BOSCH)**	12V 110A	AT	10.03-	**S0253**	12V 2.0kW
		10.03-	**A3097**	12V 110A	6SP	10.03-	**S0243**	12 2.0kW
		10.03-	**A3283**	12V 140A	5SP	10.03-	**S3075**	12V 2.0kW
		10.03-	**A0190PR**	12V 140A		10.03-	**S3094**	12V 1.7kW
		10.03-	**A3283PR**	12V 140A		10.03-	**S0523**	12V 1.7kW
		10.03-	**A0421PR**	12V 110A	5 speed	08.05-	**S0090**	
		06.07-	**A0190**	140				

VW continued								
		06.07-07.09	**A3283**	12V 140A				
		06.07-	**A0190PR**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[BRU]	05.04-	**A0190**	140		01.03-12.08	**S0523**	12V 1.7kW
		05.04-02.06	**A0421(BOSCH)**	12V 110A		05.04-02.06	**S3075**	12V 2.0kW
		05.04-02.06	**A3097**	12V 110A		05.04-	**S0090**	
		05.04-02.06	**A3283**	12V 140A				
		05.04-	**A0190PR**	12V 140A				
		05.04-02.06	**A3283PR**	12V 140A				
		05.04-02.06	**A0421PR**	12V 110A				
	[BXE]	10.03-	**A0190**	140	AT	10.03-	**S0253**	12V 2.0kW
		10.03-	**A0421(BOSCH)**	12V 110A	6SP	10.03-	**S0243**	12 2.0kW
		10.03-	**A3097**	12V 110A	5SP	10.03-	**S3075**	12V 2.0kW
		10.03-	**A3283**	12V 140A	5 speed	10.03-	**S0090**	
		10.03-	**A0190PR**	12V 140A		10.03-	**S3094**	12V 1.7kW
		10.03-	**A3283PR**	12V 140A		10.03-	**S0523**	12V 1.7kW
		10.03-	**A0421PR**	12V 110A		01.05-	**S3075**	12V 2.0kW
		01.05-	**A0421(BOSCH)**	12V 110A				
		01.05-	**A3097**	12V 110A				
		01.05-	**A3283**	12V 140A				
		01.05-	**A3283PR**	12V 140A				
		01.05-	**A0421PR**	12V 110A				
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[BXF]	05.04-	**A0190**	140		05.04-	**S0090**	
		05.04-	**A0190PR**	12V 140A		02.06-	**S3075**	12V 2.0kW
		02.06-	**A0421(BOSCH)**	12V 110A		02.06-	**S3094**	12V 1.7kW
		02.06-	**A3097**	12V 110A		02.06-	**S0523**	12V 1.7kW
		02.06-	**A3283**	12V 140A				
		02.06-	**A3283PR**	12V 140A				
		02.06-	**A0421PR**	12V 110A				
	[BXJ]	05.07-	**A0421(BOSCH)**	12V 110A		05.04-	**S3075**	12V 2.0kW
		05.07-	**A3097**	12V 110A				
		05.07-	**A3283**	12V 140A				
		05.07-	**A3283PR**	12V 140A				
		05.07-	**A0421PR**	12V 110A				
Golf V 1.9 TDi 4-Motion	[BKC]	08.04-	**A0190**	140		01.04-12.08	**S0523**	12V 1.7kW
		08.04-	**A0421(BOSCH)**	12V 110A	AT	08.04-	**S0253**	12V 2.0kW
		08.04-	**A3097**	12V 110A		08.04-	**S3075**	12V 2.0kW
		08.04-	**A0190PR**	12V 140A		08.04-	**S0090**	
		08.04-	**A0421PR**	12V 110A		08.04-	**S3094**	12V 1.7kW
		08.04-	**A3283**	12V 140A		08.04-	**S0523**	12V 1.7kW
		08.04-	**A3283PR**	12V 140A				
	[BLS]	08.04-	**A0190**	140	AT	08.04-	**S0253**	12V 2.0kW
		08.04-	**A0421(BOSCH)**	12V 110A	6SP	08.04-	**S0243**	12 2.0kW
		08.04-	**A3097**	12V 110A	5SP	08.04-	**S3075**	12V 2.0kW
		08.04-	**A0190PR**	12V 140A	5 speed	08.04-	**S0090**	
		08.04-	**A0421PR**	12V 110A		08.04-	**S3094**	12V 1.7kW
		08.04-	**A3283**	12V 140A		08.04-	**S0523**	12V 1.7kW
		08.04-	**A3283PR**	12V 140A		01.08-	**S3075**	12V 2.0kW
		01.08-07.09	**A0421(BOSCH)**	12V 110A				
		01.08-07.09	**A3097**	12V 110A				
		01.08-07.09	**A0421PR**	12V 110A				
		01.08-07.09	**A3283**	12V 140A				
		01.08-07.09	**A3283PR**	12V 140A				
	[BRU]					01.04-12.08	**S0523**	12V 1.7kW
	[BXE]	08.04-	**A0190**	140	AT	08.04-	**S0253**	12V 2.0kW
		08.04-	**A0421(BOSCH)**	12V 110A	6SP	08.04-	**S0243**	12 2.0kW
		08.04-	**A3097**	12V 110A		08.04-	**S3075**	12V 2.0kW
		08.04-	**A0190PR**	12V 140A		08.04-	**S0090**	
		08.04-	**A0421PR**	12V 110A		08.04-	**S3094**	12V 1.7kW

VW continued									
			08.04-	**A3283**	12V 140A		08.04-	**S0523**	12V 1.7kW
			08.04-	**A3283PR**	12V 140A				
Golf V 2.0	[BHY]						08.06-	**S0120**	12 1.1kW
	[CBPA]		08.06-	**A3283**	12V 140A		08.06-	**S0501(BOSCH)**	12V 1.1kW
			08.06-	**A3283PR**	12V 140A				
Golf V 2.0 FSi	[AXW]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283PR**	12V 140A				
	[BLR]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283**	12V 140A				
			01.04-	**A0190PR**	12V 140A				
			01.04-	**A3283PR**	12V 140A				
	[BLX]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283PR**	12V 140A				
	[BLY]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283PR**	12V 140A				
	[BVX]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283PR**	12V 140A				
	[BVY]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
			01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
			01.04-	**A3283PR**	12V 140A				
	[BVZ]		01.04-	**A0180**	110	6 Speed AT	01.04-	**S0120**	12 1.1kW
			01.04-	**A0190**	140		01.04-	**S3055**	
		AT	01.04-	**A3283**	12V 140A	AT 6 speed	01.04-	**S3037**	
			01.04-	**A0190PR**	12V 140A		01.04-	**S0501(BOSCH)**	12V 1.1kW
		AT	01.04-	**A3283PR**	12V 140A				
Golf V 2.0 FSi 4-Motion	[AXW]		10.03-07.04	**A0180**	110		10.03-07.04	**S3055**	
			10.03-07.04	**A0190**	140	AT	10.03-07.04	**S3037**	
			10.03-07.04	**A0190PR**	12V 140A				
	[BLR]		01.05-11.05	**A0180**	110		01.05-11.05	**S3055**	
			01.05-11.05	**A0190**	140	AT	01.05-11.05	**S3037**	
			01.05-11.05	**A0190PR**	12V 140A				
	[BLX]		05.04-11.05	**A0180**	110	AT	05.04-11.05	**S0120**	12 1.1kW
			05.04-11.05	**A0190**	140		05.04-11.05	**S3055**	
			05.04-11.05	**A0190PR**	12V 140A	AT	05.04-11.05	**S3037**	
			08.04-	**A3283**	12V 140A		08.04-	**S0501(BOSCH)**	12V 1.1kW
			08.04-	**A3283PR**	12V 140A				
	[BLY]		05.04-11.05	**A0180**	110		05.04-11.05	**S3055**	
			05.04-11.05	**A0190**	140	AT	05.04-11.05	**S3037**	
			05.04-11.05	**A0190PR**	12V 140A				
	[BVX]		08.04-	**A3283**	12V 140A		08.04-	**S0501(BOSCH)**	12V 1.1kW
			08.04-	**A3283PR**	12V 140A	AT	11.05-	**S0120**	12 1.1kW
			11.05-	**A0180**	110		11.05-	**S3055**	
			11.05-	**A0190**	140	AT	11.05-	**S3037**	
			11.05-	**A0190PR**	12V 140A				
	[BVY]		06.05-	**A0180**	110		06.05-	**S3055**	

VW continued								
		06.05-	**A0190**	140	AT	06.05-	**S3037**	
		06.05-	**A0190PR**	12V 140A				
Golf V 2.0 GTi	[AXX]	10.04-06.05	**A0190**	140		10.04-06.05	**S0120**	12 1.1kW
		10.04-06.05	**A0180**	110		10.04-06.05	**S3037**	
		10.04-	**A3283**	12V 140A				
		10.04-06.05	**A0190PR**	12V 140A				
		10.04-	**A3283PR**	12V 140A				
	[BPY]	11.05-	**A0190**	140		11.05-	**S0120**	12 1.1kW
		11.05-	**A0180**	110		11.05-	**S3037**	
		11.05-	**A0190PR**	12V 140A				
	[BWA]	10.04-	**A3283**	12V 140A		11.05-	**S0120**	12 1.1kW
		10.04-	**A3283PR**	12V 140A		11.05-	**S3037**	
		11.05-	**A0190**	140				
		11.05-	**A0180**	110				
		11.05-	**A0190PR**	12V 140A				
	[BYD]	09.06-05.07	**A0190**	140		09.06-05.07	**S0120**	12 1.1kW
		09.06-	**A3283**	12V 140A		09.06-05.07	**S3037**	
		09.06-05.07	**A0190PR**	12V 140A				
		09.06-	**A3283PR**	12V 140A				
	[CAWB]	10.04-	**A3283**	12V 140A				
		10.04-	**A3283PR**	12V 140A				
Golf V 2.0 SDi	[BDK]	01.04-05.07	**A0190**	140		01.04-05.07	**S0140**	
		01.04-	**A0421(BOSCH)**	12V 110A				
		01.04-	**A3097**	12V 110A				
		01.04-	**A3283**	12V 140A				
		01.04-05.07	**A0190PR**	12V 140A				
		01.04-	**A3283PR**	12V 140A				
		01.04-	**A0421PR**	12V 110A				
Golf V 2.0 TDi	[AZV]	10.03-	**A0190**	140		01.03-12.08	**S0523**	12V 1.7kW
		10.03-	**A0421(BOSCH)**	12V 110A	AT	10.03-	**S0253**	12V 2.0kW
		10.03-	**A3097**	12V 110A		10.03-	**S0243**	12 2.0kW
		10.03-	**A3283**	12V 140A				
		10.03-	**A0190PR**	12V 140A				
		10.03-	**A3283PR**	12V 140A				
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[BKD]					01.03-12.08	**S0523**	12V 1.7kW
	[BMM]	12.04-	**A0190**	140	AT	12.04-	**S0253**	12V 2.0kW
		12.04-	**A0421(BOSCH)**	12V 110A		12.04-	**S0243**	12 2.0kW
		12.04-	**A3097**	12V 110A		12.04-	**S3094**	12V 1.7kW
		12.04-	**A3283**	12V 140A		12.04-	**S0523**	12V 1.7kW
		12.04-	**A0190PR**	12V 140A				
		12.04-	**A3283PR**	12V 140A				
		12.04-	**A0421PR**	12V 110A				
		06.07-07.09	**A3283**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[BMN]	11.05-	**A0190**	140		01.05-12.08	**S0523**	12V 1.7kW
		11.05-	**A0421(BOSCH)**	12V 110A	AT	11.05-	**S0253**	12V 2.0kW
		11.05-	**A3097**	12V 110A		11.05-	**S0243**	12 2.0kW
		11.05-	**A3283**	12V 140A		11.05-	**S3094**	12V 1.7kW
		11.05-	**A0190PR**	12V 140A		11.05-	**S0523**	12V 1.7kW
		11.05-	**A3283PR**	12V 140A				
	AT	11.05-	**A0421PR**	12V 110A				
Golf V 2.0 TDi 16V	[BKD]	10.03-	**A0190**	140	AT	10.03-	**S0253**	12V 2.0kW
		10.03-	**A0421(BOSCH)**	12V 110A		10.03-	**S0243**	12 2.0kW
		10.03-	**A3097**	12V 110A		10.03-	**S3094**	12V 1.7kW
		10.03-	**A3283**	12V 140A		10.03-	**S0523**	12V 1.7kW
		10.03-	**A0190PR**	12V 140A		01.05-	**S3094**	12V 1.7kW
		10.03-	**A3283PR**	12V 140A		01.05-	**S0523**	12V 1.7kW
		10.03-	**A0421PR**	12V 110A		06.07-	**S3094**	12V 1.7kW
		01.05-	**A0421(BOSCH)**	12V 110A		06.07-07.09	**S0523**	12V 1.7kW
		01.05-	**A3097**	12V 110A				
		01.05-	**A3283**	12V 140A				

VW continued								
		01.05-	**A3283PR**	12V 140A				
		01.05-	**A0421PR**	12V 110A				
		06.07-	**A0190**	140				
		06.07-07.09	**A3283**	12V 140A				
		06.07-	**A0190PR**	12V 140A				
		06.07-07.09	**A3283PR**	12V 140A				
	[CBDB]	01.05-	**A3283**	12V 140A				
		01.05-	**A3283PR**	12V 140A				
	[CFHC]	01.05-	**A3283**	12V 140A				
		01.05-	**A3283PR**	12V 140A				
Golf V 2.0 TDi 16V 4-Motion	[AZV]	06.07-07.09	**A3283**	12V 140A		06.07-	**S0243**	12 2.0kW
		06.07-07.09	**A3283PR**	12V 140A				
	[BKD]	08.04-	**A0190**	140	AT	08.04-	**S0253**	12V 2.0kW
		08.04-	**A0421(BOSCH)**	12V 110A	6SP	08.04-	**S0243**	12 2.0kW
		08.04-	**A3097**	12V 110A		08.04-	**S3094**	12V 1.7kW
		08.04-	**A0190PR**	12V 140A		08.04-	**S0523**	12V 1.7kW
		08.04-	**A0421PR**	12V 110A				
		08.04-	**A3283**	12V 140A				
		08.04-	**A3283PR**	12V 140A				
	[BMM]	08.04-	**A0190**	140	AT	08.04-	**S0253**	12V 2.0kW
		08.04-	**A0421(BOSCH)**	12V 110A		08.04-	**S0243**	12 2.0kW
		08.04-	**A3097**	12V 110A		08.04-	**S3094**	12V 1.7kW
		08.04-	**A0190PR**	12V 140A		08.04-	**S0523**	12V 1.7kW
		08.04-	**A0421PR**	12V 110A				
		08.04-	**A3283**	12V 140A				
		08.04-	**A3283PR**	12V 140A				
Golf V 3.2	[BUB]	09.05-	**A3283**	12V 140A		09.05-	**S0243**	12 2.0kW
		09.05-	**A3283PR**	12V 140A				
Golf V 3.2 R32	[BUB]					11.05-	**S0523**	12V 1.7kW
Golf V 3.2 R32 4-Motion	[BFH]				AT	01.04-	**S0253**	12V 2.0kW
						01.04-	**S0248**	12V 2.0kW
	[BUB]	11.05-	**A0190**	140		11.05-	**S0243**	12 2.0kW
		11.05-	**A0190PR**	12V 140A		11.05-	**S3094**	12V 1.7kW
	[CBRA]					11.05-	**S0243**	12 2.0kW
						11.05-	**S3094**	12V 1.7kW
						11.05-	**S0523**	12V 1.7kW
	[CBR]	11.05-	**A0190**	140				
		11.05-	**A0190PR**	12V 140A				
Golf V Plus 1.2 TSi	[CBZA]	01.09-	**A0365**					
	[CBZB]	01.09-	**A0365**			08.09-	**S0375**	12V 1.1kW
Golf V Plus 1.4 16V	[BUD]	05.06-07.07	**A0039**	110		05.06-07.07	**S3044**	
		05.06-07.07	**A0188**	90				
Golf V Plus 1.4 FSi	[BLN]	07.05-05.06	**A0181**	110		07.05-05.06	**S3044**	
		07.05-05.06	**A3204**	12V 110A				
Golf V Plus 1.4 TSi	[BLG]	05.06-	**A0181**	110		11.05-	**S3055**	
		05.06-	**A3204**	12V 110A		05.06-	**S0501(BOSCH)**	12V 1.1kW
		05.06-	**A0362**	12V 140A				
		05.06-	**A0362PR**	12V 140A				
	[BMY]	05.06-	**A0181**	110		05.06-	**S3055**	
		05.06-	**A3204**	12V 110A		05.06-	**S0501(BOSCH)**	12V 1.1kW
		05.06-	**A0362**	12V 140A				
		05.06-	**A0362PR**	12V 140A				
	[CAVD]	06.08-	**A3204**	12V 110A		06.08-	**S0501(BOSCH)**	12V 1.1kW
		06.08-	**A0362**	12V 140A				
		06.08-	**A0362PR**	12V 140A				
	[CAXA]	06.07-	**A3204**	12V 110A		06.07-	**S0501(BOSCH)**	12V 1.1kW
		06.07-	**A0362**	12V 140A				
		06.07-	**A0362PR**	12V 140A				
	[CAX]	06.07-	**A0181**	110		06.07-	**S3055**	
	[CNWA]					06.08-	**S0501(BOSCH)**	12V 1.1kW

VEHICLE			A/V/i				V/i	
VW continued								
Golf V Plus 1.6	[BSE]	05.05-	**A0180**	110	AT	05.05-	**S0120**	12 1.1kW
		05.05-	**A0190**	140		05.05-	**S3043**	
		05.05-	**A0190PR**	12V 140A	AT	05.05-	**S3037**	
	[BSF]	05.05-	**A0180**	110	AT	05.05-	**S0120**	12 1.1kW
		05.05-	**A0190**	140		05.05-	**S3043**	
		05.05-	**A0190PR**	12V 140A	AT	05.05-	**S3037**	
Golf V Plus 1.6 TDi	[CAYC]					03.09-	**S3095**	12V 1.8kW
						03.09-	**S3096**	12V 1.7kW
Golf V Plus 1.9 TDi	[BLS]	01.05-	**A0190**	140	AT	01.05-	**S0253**	12V 2.0kW
		01.05-	**A0421(BOSCH)**	12V 110A		01.05-	**S3075**	12V 2.0kW
		01.05-	**A3097**	12V 110A		01.05-	**S0090**	
		01.05-	**A3283**	12V 140A				
		01.05-	**A0190PR**	12V 140A				
		01.05-	**A3283PR**	12V 140A				
	[BRU]	05.04-02.06	**A0421(BOSCH)**	12V 110A		05.05-	**S3075**	12V 2.0kW
		05.04-02.06	**A3097**	12V 110A		05.05-	**S0090**	
		05.05-	**A0190**	140				
		05.05-	**A0190PR**	12V 140A				
	[BXF]	05.05-	**A0190**	140		05.05-	**S0090**	
		05.05-	**A0190PR**	12V 140A		02.06-	**S3075**	12V 2.0kW
		02.06-	**A0421(BOSCH)**	12V 110A				
		02.06-	**A3097**	12V 110A				
		02.06-	**A3283**	12V 140A				
		02.06-	**A3283PR**	12V 140A				
	[BXJ]	05.07-	**A0421(BOSCH)**	12V 110A		05.07-	**S3075**	12V 2.0kW
		05.07-	**A3097**	12V 110A				
Golf V Plus 2.0 FSi	[BLR]	05.05-	**A0180**	110	AT	05.05-	**S0120**	12 1.1kW
		05.05-	**A0190**	140		05.05-	**S3055**	
		05.05-	**A0190PR**	12V 140A	AT	05.05-	**S3037**	
						05.05-	**S0501(BOSCH)**	12V 1.1kW
	[BLY]	05.05-	**A0180**	110	AT	05.05-	**S0120**	12 1.1kW
		05.05-	**A0190**	140		05.05-	**S3055**	
		05.05-	**A0190PR**	12V 140A	AT	05.05-	**S3037**	
						05.05-	**S0501(BOSCH)**	12V 1.1kW
	[BVY]	11.05-	**A0180**	110		05.05-	**S0501(BOSCH)**	12V 1.1kW
		11.05-	**A0190**	140	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A0190PR**	12V 140A		11.05-	**S3055**	
					AT	11.05-	**S3037**	
	[BVZ]	11.05-	**A0180**	110		05.05-	**S0501(BOSCH)**	12V 1.1kW
		11.05-	**A0190**	140	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A0190PR**	12V 140A		11.05-	**S3055**	
					AT	11.05-	**S3037**	
Golf V Plus 2.0 TDi	[AZV]	05.05-	**A0190**	140	AT	05.05-	**S0253**	12V 2.0kW
		05.05-	**A0421(BOSCH)**	12V 110A		05.05-	**S0243**	12 2.0kW
		05.05-	**A3097**	12V 110A		05.05-	**S3094**	12V 1.7kW
		05.05-	**A0190PR**	12V 140A				
	[BEE]	11.05-	**A0421(BOSCH)**	12V 110A				
		11.05-	**A3097**	12V 110A				
	[BMM]	12.05-	**A0190**	140	AT	12.05-	**S0253**	12V 2.0kW
		12.05-	**A0421(BOSCH)**	12V 110A		12.05-	**S0243**	12 2.0kW
		12.05-	**A3097**	12V 110A		12.05-	**S3094**	12V 1.7kW
		12.05-	**A0190PR**	12V 140A				
	[BVB]					11.05-	**S0243**	12 2.0kW
	[CBDC]					03.09-	**S0253**	12V 2.0kW
						03.09-	**S0243**	12 2.0kW
Golf V Plus 3.2 FSi	[BUB]					09.05-	**S0243**	12 2.0kW
Golf V R32 3.2 4-Motion	[BUB]	11.05-	**A3283**	12V 140A				
		11.05-	**A3283PR**	12V 140A				
	[CBRA]	11.05-	**A3283**	12V 140A				
		11.05-	**A3283PR**	12V 140A				

VW continued									
Golf VI 1.2 TSi	[CBZA]		01.09-	**A0310**	12V 140A		01.09-	**S6141**	12V 2.0kW
			01.09-	**A0365**		ST	01.09-	**S0566**	12V 2.0kW
			01.09-	**A0310PR**	12V 140A		05.10-11.12	**S0375**	12V 1.1kW
	[CBZB]		01.09-	**A0310**	12V 140A		01.09-	**S6141**	12V 2.0kW
			01.09-	**A0365**			01.09-	**S0566**	12V 2.0kW
			01.09-	**A0310PR**	12V 140A		05.09-11.12	**S0375**	12V 1.1kW
			05.09-11.12	**A0365PR**	12V 140A		08.09-	**S0375**	12V 1.1kW
			08.09-07.13	**A0365PR**	12V 140A		06.11-	**S0375**	12V 1.1kW
			06.11-	**A0365PR**	12V 140A				
Golf VI 1.4	[CGGA]	AC	07.09-07.13	**A3335PR**	12V 110A				
		AC	07.09-07.13	**A0519PR**	12V 110A				
Golf VI 1.4 TSi	[CAVD]	ST	01.08-	**A0468**	12V 140A	ST	01.08-	**S0542**	12V 2.0kW
		ST	01.08-	**A0468PR**	12V 140A		06.11-	**S0501(BOSCH)**	12V 1.1kW
			01.08-	**A0181PR**	12V 110A				
			01.08-	**A0181**	12V 110A				
			01.08-	**A3311PR**	12V 140A				
			10.08-11.12	**A0362**	12V 140A				
			10.08-11.12	**A3283**	12V 140A				
			10.08-11.12	**A0362PR**	12V 140A				
			10.08-11.12	**A3283PR**	12V 140A				
			10.08-11.12	**A3163PR**	12V 110A				
			10.08-11.12	**A3163**	12V 110A				
			07.09-	**A3204**	12V 110A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
			07.09-07.13	**A3163PR**	12V 110A				
			07.09-07.13	**A3163**	12V 110A				
			06.11-	**A0362**	12V 140A				
			06.11-	**A0362PR**	12V 140A				
			06.11-	**A3311PR**	12V 140A				
	[CAXA]	ST	01.08-	**A0468**	12V 140A	ST	01.08-	**S0566**	12V 2.0kW
		ST	01.08-	**A0468PR**	12V 140A	ST	10.08-11.12	**S0542**	12V 2.0kW
			01.08-	**A3311PR**	12V 140A				
			10.08-11.12	**A0362**	12V 140A				
			10.08-11.12	**A0362PR**	12V 140A				
			07.09-	**A3204**	12V 110A				
			07.09-	**A0362**	12V 140A				
			07.09-	**A0362PR**	12V 140A				
			07.09-07.13	**A3163PR**	12V 110A				
			07.09-07.13	**A3163**	12V 110A				
	[CHPB]						11.13-	**S0542**	12V 2.0kW
	[CNWA]		10.08-11.12	**A0362**	12V 140A		07.09-07.13	**S0501(BOSCH)**	12V 1.1kW
			10.08-11.12	**A0362PR**	12V 140A		06.11-	**S0501(BOSCH)**	12V 1.1kW
		ST	10.08-11.12	**A3309PR**	12V 140A				
			07.09-	**A3204**	12V 110A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
			07.09-07.13	**A3163PR**	12V 110A				
			07.09-07.13	**A3163**	12V 110A				
			06.11-	**A3163PR**	12V 110A				
			06.11-	**A3163**	12V 110A				
			06.11-	**A3311PR**	12V 140A				
	[CTHD]		10.08-11.12	**A0362**	12V 140A		07.09-07.13	**S0501(BOSCH)**	12V 1.1kW
			10.08-11.12	**A0362PR**	12V 140A		06.11-	**S0501(BOSCH)**	12V 1.1kW
			07.09-	**A3204**	12V 110A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
			06.11-	**A3163PR**	12V 110A				
			06.11-	**A3163**	12V 110A				
	[CTKA]		10.08-11.12	**A0362**	12V 140A		07.09-07.13	**S0501(BOSCH)**	12V 1.1kW
			10.08-11.12	**A0362PR**	12V 140A		06.11-	**S0501(BOSCH)**	12V 1.1kW
		ST	10.08-11.12	**A3309PR**	12V 140A				

VW continued									
			07.09-	**A3204**	12V 110A				
			07.09-	**A0362**	12V 140A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-	**A0362PR**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
	[CXSB]						11.13-	**S0542**	12V 2.0kW
	[CZCA]						11.13-	**S0542**	12V 2.0kW
	[CZDA]						11.13-	**S0542**	12V 2.0kW
Golf VI 1.6	[BSE]		10.08-11.12	**A3283**	12V 140A	AT	07.09-	**S0120**	12 1.1kW
			10.08-11.12	**A3283PR**	12V 140A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
	[BSF]		10.08-11.12	**A3283**	12V 140A	AT	07.09-	**S0120**	12 1.1kW
			10.08-11.12	**A3283PR**	12V 140A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
	[CCSA]		10.08-11.12	**A3283**	12V 140A				
			10.08-11.12	**A3283PR**	12V 140A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
	[CMXA]		10.08-11.12	**A3283**	12V 140A				
			10.08-11.12	**A3283PR**	12V 140A				
			07.09-07.13	**A3283**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
Golf VI 1.6 BiFuel	[CHGA]		03.09-11.12	**A3283**	12V 140A				
			03.09-11.12	**A3283PR**	12V 140A				
Golf VI 1.6 Multijet	[CCSA]		10.08-11.12	**A3283**	12V 140A				
			10.08-11.12	**A3283PR**	12V 140A				
	[CMXA]		07.09-07.13	**A3283**	12V 140A				
		ST	07.09-07.13	**A0446**	12V 140A				
		ST	07.09-07.13	**A0446PR**	12V 140A				
			07.09-07.13	**A3283PR**	12V 140A				
			05.10-11.12	**A3283**	12V 140A				
			05.10-11.12	**A3283PR**	12V 140A				
Golf VI 1.6 TDi	[CAYB]	ST	01.09-	**A3273(VALEO)**	12V 140A		02.09-	**S0282**	12V 1.7kW
		ST	01.09-	**A3273**	12V 140A		02.09-11.12	**S6154(DENSO)**	12V 2.0kW
		ST	02.09-11.12	**A0446**	12V 140A		02.09-11.12	**S0272**	12V 2.0kW
		ST	02.09-11.12	**A0446PR**	12V 140A		12.09-	**S3095**	12V 1.8kW
			12.09-07.13	**A3283**	12V 140A		12.09-	**S3096**	12V 1.7kW
		ST	12.09-07.13	**A0446**	12V 140A		12.09-07.13	**S6154(DENSO)**	12V 2.0kW
		ST	12.09-07.13	**A0446PR**	12V 140A		12.09-07.13	**S0272**	12V 2.0kW
			12.09-07.13	**A3283PR**	12V 140A				
	[CAYC]	ST	01.09-	**A3273(VALEO)**	12V 140A		02.09-	**S0282**	12V 1.7kW
		ST	01.09-	**A3273PR**	12V 140A		02.09-11.12	**S3095**	12V 1.8kW
		ST	01.09-	**A3273**	12V 140A		02.09-11.12	**S3096**	12V 1.7kW
		ST	02.09-11.12	**A0446**	12V 140A		02.09-11.12	**S6154(DENSO)**	12V 2.0kW
		ST	02.09-11.12	**A0446PR**	12V 140A		02.09-11.12	**S0272**	12V 2.0kW
			07.09-07.13	**A3283**	12V 140A		07.09-	**S3095**	12V 1.8kW
		ST	07.09-07.13	**A0446**	12V 140A		07.09-	**S3096**	12V 1.7kW
		ST	07.09-07.13	**A0446PR**	12V 140A		07.09-07.13	**S6154(DENSO)**	12V 2.0kW
			07.09-07.13	**A3283PR**	12V 140A		07.09-07.13	**S0272**	12V 2.0kW
			06.11-	**A3283**	12V 140A				
		ST	06.11-	**A0446**	12V 140A				
		ST	06.11-	**A0446PR**	12V 140A				
			06.11-	**A3283PR**	12V 140A				
Golf VI 1.8 TSi	[CDAA]		01.09-12.11	**A3131PR**	12V 140A		06.09-01.11	**S0501(BOSCH)**	12V 1.1kW
			01.09-12.11	**A3131**	12V 140A				
			01.09-12.11	**A3131(VALEO)**	12V 140A				
			01.09-12.11	**A3305PR**	12V 140A				
Golf VI 2.0	[CCZA]		07.09-07.13	**A3335PR**	12V 110A				
			07.09-07.13	**A0519PR**	12V 110A				
	[CDLF]		11.09-11.12	**A3283**	12V 140A				

VW continued									
			11.09-11.12	A3283PR	12V 140A				
Golf VI 2.0 4-Motion	[CDLC]		11.09-11.13	A3283	12V 140A				
			11.09-11.13	A3283PR	12V 140A				
	[CRZA]		11.09-11.13	A3283	12V 140A				
			11.09-11.13	A3283PR	12V 140A				
Golf VI 2.0 GTi	[CCZB]		01.09-	A3131PR	12V 140A		01.11-12.12	S0567	12V 1.1kW
			01.09-	A3131	12V 140A				
			01.09-	A3131(VALEO)	12V 140A				
	[CDLG]		01.11-12.12	A3131PR	12V 140A		01.11-12.12	S0567	12V 1.1kW
			01.11-12.12	A3131	12V 140A				
			01.11-12.12	A3131(VALEO)	12V 140A				
Golf VI 2.0 GTI	[CCZB]		01.09-	A3305PR	12V 140A				
	[CDLG]		01.11-12.12	A3305PR	12V 140A				
Golf VI 2.0 TDi	[BMM]		01.09-	A3311PR	12V 140A		07.09-	S3094	12V 1.7kW
			07.09-07.13	A3283	12V 140A		07.09-07.13	S0523	12V 1.7kW
			07.09-07.13	A3283PR	12V 140A				
	[CBAA]		10.08-11.09	A3283	12V 140A	AT	10.08-11.09	S0253	12V 2.0kW
		ST	10.08-11.09	A0446	12V 140A		10.08-11.09	S0243	12 2.0kW
		ST	10.08-11.09	A0446PR	12V 140A				
			10.08-11.09	A3283PR	12V 140A				
	[CBAB]	ST	01.08-	A3273PR	12V 140A		01.08-	S0458	12V 2.0kW
		ST	01.08-	A3273(VALEO)	12V 140A	AT	10.08-	S0253	12V 2.0kW
		ST	01.08-	A3273	12V 140A		10.08-	S0243	12 2.0kW
			10.08-05.13	A3283	12V 140A		01.10-	S0273	12V 1.7kW
		ST	10.08-05.13	A0446	12V 140A				
		ST	10.08-05.13	A0446PR	12V 140A				
			10.08-05.13	A3283PR	12V 140A				
		ST	01.09-	A3273(VALEO)	12V 140A				
		ST	01.09-	A3273	12V 140A				
	[CBBB]	ST	01.09-	A3273(VALEO)	12V 140A		01.09-	S0458	12V 2.0kW
		ST	01.09-	A3273PR	12V 140A		04.09-11.09	S0243	12 2.0kW
		ST	01.09-	A3273	12V 140A		04.09-11.09	S0523	12V 1.7kW
			04.09-11.09	A3283	12V 140A		01.10-	S0273	12V 1.7kW
		ST	04.09-11.09	A0446	12V 140A				
		ST	04.09-11.09	A0446PR	12V 140A				
			04.09-11.09	A3283PR	12V 140A				
	[CBDA]		07.09-09.10	A3283	12V 140A				
			07.09-09.10	A3283PR	12V 140A				
	[CBDB]		07.09-07.13	A3283	12V 140A		07.09-07.13	S0523	12V 1.7kW
			07.09-07.13	A3283PR	12V 140A				
	[CBDC]		01.08-12.09	A0521	12V 150A				
			10.08-11.12	A3283	12V 140A				
			10.08-11.12	A3283PR	12V 140A				
	[CFBG]	ST	01.09-	A3273(VALEO)	12V 140A		01.09-	S0458	12V 2.0kW
		ST	01.09-	A3273PR	12V 140A		01.10-	S0273	12V 1.7kW
		ST	01.09-	A3273	12V 140A				
	[CFFA]		11.09-11.12	A3283	12V 140A		11.09-11.12	S0523	12V 1.7kW
		ST	11.09-11.12	A0446	12V 140A				
		ST	11.09-11.12	A0446PR	12V 140A				
			11.09-11.12	A3283PR	12V 140A				
	[CFFB]	ST	01.08-	A3273PR	12V 140A		01.08-	S0458	12V 2.0kW
		ST	01.08-	A3273(VALEO)	12V 140A		01.10-	S0273	12V 1.7kW
		ST	01.08-	A3273	12V 140A				
			10.08-05.13	A3283	12V 140A				
		ST	10.08-05.13	A0446	12V 140A				
		ST	10.08-05.13	A0446PR	12V 140A				
			10.08-05.13	A3283PR	12V 140A				
		ST	01.09-	A3273(VALEO)	12V 140A				
		ST	01.09-	A3273	12V 140A				
	[CFGB]		11.09-11.12	A3283	12V 140A		11.09-11.12	S3094	12V 1.7kW
		ST	11.09-11.12	A0446	12V 140A		11.09-11.12	S0523	12V 1.7kW
		ST	11.09-11.12	A0446PR	12V 140A				

VW continued										
			11.09-11.12	**A3283PR**	12V 140A					
	[CFHB]		07.10-07.13	**A3283**	12V 140A					
			07.10-07.13	**A3283PR**	12V 140A					
	[CFHC]		07.09-07.13	**A3283**	12V 140A		07.09-07.13	**S0523**	12V 1.7kW	
			07.09-07.13	**A3283PR**	12V 140A					
		ST	06.11-	**A0446**	12V 140A					
		ST	06.11-	**A0446PR**	12V 140A					
	[CJAA]	ST	01.08-	**A3273PR**	12V 140A		01.08-	**S0458**	12V 2.0kW	
		ST	01.08-	**A3273(VALEO)**	12V 140A	AT	10.08-	**S0253**	12V 2.0kW	
		ST	01.08-	**A3273**	12V 140A		10.08-	**S0243**	12 2.0kW	
			10.08-05.13	**A3283**	12V 140A		07.09-	**S3094**	12V 1.7kW	
		ST	10.08-05.13	**A0446**	12V 140A		07.09-07.13	**S0523**	12V 1.7kW	
		ST	10.08-05.13	**A0446PR**	12V 140A		01.10-	**S0273**	12V 1.7kW	
			10.08-05.13	**A3283PR**	12V 140A					
		ST	01.09-	**A3273(VALEO)**	12V 140A					
		ST	01.09-	**A3273**	12V 140A					
			07.09-07.13	**A3283**	12V 140A					
			07.09-07.13	**A3283PR**	12V 140A					
	[CLCA]		01.10-07.13	**A3283**	12V 140A					
			01.10-07.13	**A3283PR**	12V 140A					
	[CLCB]		07.09-07.13	**A3283**	12V 140A		07.09-	**S3094**	12V 1.7kW	
			07.09-07.13	**A3283PR**	12V 140A		07.09-07.13	**S0523**	12V 1.7kW	
Golf VI 2.0 TDi 4-Motion	[CBAB]		10.08-11.12	**A3283**	12V 140A	AT	10.08-	**S0253**	12V 2.0kW	
		ST	10.08-11.12	**A0446**	12V 140A		10.08-	**S0243**	12 2.0kW	
		ST	10.08-11.12	**A0446PR**	12V 140A		01.09-	**S0458**	12V 2.0kW	
			10.08-11.12	**A3283PR**	12V 140A		01.10-	**S0273**	12V 1.7kW	
		ST	01.09-	**A3273(VALEO)**	12V 140A					
		ST	01.09-	**A3273**	12V 140A					
		ST	01.09-	**A3273PR**	12V 140A					
	[CFFB]	ST	01.09-	**A3273(VALEO)**	12V 140A		01.09-	**S0458**	12V 2.0kW	
		ST	01.09-	**A3273**	12V 140A		01.10-	**S0273**	12V 1.7kW	
		ST	01.09-	**A3273PR**	12V 140A					
			11.09-11.12	**A3283**	12V 140A					
		ST	11.09-11.12	**A0446**	12V 140A					
		ST	11.09-11.12	**A0446PR**	12V 140A					
			11.09-11.12	**A3283PR**	12V 140A					
Golf VI 2.0 TSi	[CCZB]		04.09-	**A3131**	12V 140A		04.09-	**S0120**	12 1.1kW	
			04.09-	**A0457**	12V 140A		04.09-11.12	**S0567**	12V 1.1kW	
			04.09-	**A0457PR**	12V 140A		06.11-	**S0567**	12V 1.1kW	
			04.09-	**A3131PR**	12V 140A					
Golf VI Plus 1.4 TSi	[CAVD]	ST	01.09-	**A0468**	12V 140A					
		ST	01.09-	**A0468PR**	12V 140A					
	[CAXA]	ST	01.09-	**A0468**	12V 140A					
		ST	01.09-	**A0468PR**	12V 140A					
Golf VII 1.2 TSi	[CJZA]						01.12-	**S0488**	12V 1.1kW	
	[CJZB]						01.12-	**S0488**	12V 1.1kW	
	[CYVA]						01.12-	**S0488**	12V 1.1kW	
	[CYVB]						01.12-	**S0488**	12V 1.1kW	
Golf VII 1.4 TGi	[CPWA]						01.12-	**S0477**		
Golf VII 1.4 TSi				**A3127**	12V 140A					
	[CHPA]						01.12-	**S0477**		
	[CMBA]						01.12-	**S0477**		
	[CPVA]						01.12-	**S0477**		
	[CPWA]						01.12-	**S0477**		
	[CXSA]						01.12-	**S0477**		
Golf VII 1.6 TDi	[CL..]		01.13-	**A3299**	12V 140A					
			01.13-	**A0473PR**	12V 140A					
			01.13-	**A3299PR**	12V 140A					
			01.13-	**A0429PR**	12V 140A					
			01.13-	**A0429**	12V 140A					
	[CR..]		01.13-	**A3299**	12V 140A					
			01.13-	**A0473PR**	12V 140A					
			01.13-	**A3299PR**	12V 140A					
			01.13-	**A0429PR**	12V 140A					

VW continued								
			01.13-	**A0429**	12V 140A			
	[CXXB]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
Golf VII 1.6 TDi 4-Motion	[CL..]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
	[CR..]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
	[CXXB]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
Golf VII 1.6 TSi				**A3127**	12V 140A			
Golf VII 2.0	[CJXB]						11.13-	**S0567**	12V 1.1kW
	[CJXC]						11.13-	**S0567**	12V 1.1kW
Golf VII 2.0 4-Motion	[CJXB]						03.15-	**S0567**	12V 1.1kW
Golf VII 2.0 GTD	[CUNA]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
		ST	01.13-	**A3308PR**	12V 180A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
		ST	01.13-	**A0492**	12V 180A			
Golf VII 2.0 GTi	[CHHA]		01.13-	**A3312PR**	12V 140A		01.13-	**S0567**	12V 1.1kW
							04.13-	**S0567**	12V 1.1kW
	[CHHB]		01.13-	**A3312PR**	12V 140A		01.13-	**S0567**	12V 1.1kW
	[CXDA]		01.13-	**A3312PR**	12V 140A		01.13-	**S0567**	12V 1.1kW
Golf VII 2.0 R 4-Motion	[CJXB]		01.13-	**A3312PR**	12V 140A			
	[CJXC]		01.13-	**A3312PR**	12V 140A		03.15-	**S0567**	12V 1.1kW
Golf VII 2.0 TDi	[CKFC]		01.13-	**A3299**	12V 140A	Ch.No.WVWZZ AUZEP500001	01.13-	**S3069**	12V 2.0kW
			01.13-	**A0473PR**	12V 140A	Ch.No.WVWZZ AUZEP500001	01.13-	**S3069(VA LEO)**	12V 2.0kW
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
	[CR..]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
Golf VII 2.0 TDi 4-Motion	[CKFC]		01.13-	**A3299**	12V 140A	Ch.No.WVWZZ AUZEP500001-	01.13-	**S3069**	12V 2.0kW
			01.13-	**A0473PR**	12V 140A	Ch.No.WVWZZ AUZEP500001-	01.13-	**S3069(VA LEO)**	12V 2.0kW
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
	[CR..]		01.13-	**A3299**	12V 140A			
			01.13-	**A0473PR**	12V 140A			
			01.13-	**A3299PR**	12V 140A			
			01.13-	**A0429PR**	12V 140A			
			01.13-	**A0429**	12V 140A			
Iltis 1.7	[WL]						03.79-12.88	**S3119**	12V 0.9kW
	[YX]						03.79-12.88	**S3119**	12V 0.9kW
Jetta			01.10-	**A0400**	12V 110A			
Jetta 1.2 TSi	[CBZB]		01.10-	**A0310**	12V 140A		01.10-	**S6141**	12V 2.0kW
			01.10-	**A0310PR**	12V 140A		02.11-	**S0375**	12V 1.1kW
			01.11-	**A0365**					

VW continued									
			02.11-	**A0365PR**	12V 140A				
Jetta 1.3	[GT]		01.84-10.86	**A0371**	12V 65A				
	[HK]		01.84-06.87	**A0371**	12V 65A				
Jetta 1.4 TSi	[BLG]		01.06-	**A3311PR**	12V 140A		07.06-	**S3055**	
			07.06-	**A3163**	12V 110A		07.06-	**S0501(BOSCH)**	12V 1.1kW
			07.06-	**A0362**	12V 140A				
			07.06-	**A0362PR**	12V 140A				
			07.06-	**A3163PR**	12V 140A				
		AT	07.06-	**A3163PR**	12V 110A				
		AT	07.06-	**A3163**	12V 110A				
	[BMY]		01.06-	**A3311PR**	12V 140A		07.06-	**S3055**	
			07.06-	**A3163**	12V 110A		07.06-	**S0501(BOSCH)**	12V 1.1kW
			07.06-	**A0362**	12V 140A				
			07.06-	**A0362PR**	12V 140A				
			07.06-	**A3163PR**	12V 140A				
		AT	07.06-	**A3163PR**	12V 110A				
		AT	07.06-	**A3163**	12V 110A				
	[CAVA]		01.11-	**A3311PR**	12V 140A				
			04.11-	**A0362**	12V 140A				
			04.11-	**A0362PR**	12V 140A				
			04.11-	**A3311PR**	12V 140A				
	[CAVD]		01.11-	**A3311PR**	12V 140A		07.08-	**S0501(BOSCH)**	12V 1.1kW
							04.11-	**S0501(BOSCH)**	12V 1.1kW
	[CAXA]		01.07-	**A0181PR**	12V 110A	AT	05.07-	**S0120**	12 1.1kW
			01.07-	**A0181**	12V 110A		05.07-	**S0501(BOSCH)**	12V 1.1kW
			05.07-	**A3163**	12V 110A				
			05.07-	**A3204**	12V 110A				
			05.07-	**A3163PR**	12V 140A				
			05.07-	**A3163PR**	12V 110A				
			05.07-	**A0181PR**	12V 110A				
			05.07-	**A0181**	12V 110A				
			01.11-	**A3311PR**	12V 140A				
	[CAX]		05.07-	**A0181**	110		05.07-	**S3055**	
						AT	05.07-	**S3037**	
	[CMSB]		01.11-	**A3311PR**	12V 140A				
	[CNLA]		01.11-	**A3311PR**	12V 140A				
	[CTHA]		01.11-	**A3311PR**	12V 140A				
	[CTHD]		04.11-	**A3311PR**	12V 140A		04.11-	**S0501(BOSCH)**	12V 1.1kW
Jetta 1.6			01.83-12.85	**A0091**	65 12V				
	[ABN]		01.84-07.91	**A0094**	90		01.84-07.91	**S0072**	
			08.85-07.92	**A0028**	65				
	[BSE]		08.05-	**A0180**	110	AT	08.05-	**S0120**	12 1.1kW
			08.05-	**A0190**	140		08.05-	**S3043**	
			08.05-	**A0190PR**	12V 140A	AT	08.05-	**S3037**	
			10.05-	**A3283**	12V 140A				
			10.05-	**A3283PR**	12V 140A				
			10.05-	**A3333PR**	12V 90A				
	[BSF]		10.05-	**A0180**	110	AT	10.05-	**S0120**	12 1.1kW
			10.05-	**A0190**	140		10.05-	**S3043**	
			10.05-	**A3283**	12V 140A	AT	10.05-	**S3037**	
			10.05-	**A0190PR**	12V 140A				
			10.05-	**A3283PR**	12V 140A				
			10.05-	**A3333PR**	12V 90A				
	[CCSA]		10.05-	**A3283**	12V 140A	AT	08.05-	**S0120**	12 1.1kW
			10.05-	**A3283PR**	12V 140A				
			10.05-	**A3333PR**	12V 90A				
	[CFNA]		01.11-	**A3311PR**	12V 140A				
	[CFNB]		01.11-	**A3311PR**	12V 140A				
			03.13-	**A0362**	12V 140A				
			03.13-	**A0362PR**	12V 140A				
	[CLRA]		01.11-	**A3311PR**	12V 140A				
			12.11-	**A0362**	12V 140A				
			12.11-	**A0362PR**	12V 140A				

VW continued									
	[EZ]		01.84-07.91	**A0094**	90		01.84-07.91	**S0072**	
			01.84-07.92	**A0422(BOSCH)**	12V 65A				
			08.85-07.92	**A0028**	65				
	[HM]		01.84-07.88	**A0094**	90		01.84-07.88	**S0072**	
			08.85-07.88	**A0028**	65				
	[IV]		01.91-01.91	**A0246**					
	[ME]		01.87-01.92	**A0246**					
	[PN]		10.86-07.92	**A0094**	90		10.86-07.92	**S0072**	
			10.86-07.92	**A0028**	65				
	[RF]		03.86-10.91	**A0094**	90		03.86-10.91	**S0072**	
			03.86-10.91	**A0028**	65				
Jetta 1.6 D	[JP]		01.84-12.85	**A0372**	12V 55A				
	[ME]		01.84-12.85	**A0372**	12V 55A				
Jetta 1.6 Deluxe	[ME]		01.85-01.86	**A0246**					
			01.85-01.86	**A0371**	12V 65A				
Jetta 1.6 Diesel	[JP]	AC	01.84-05.84	**A0093**	90		01.84-10.91	**S0045**	
			01.84-10.91	**A0371**	12V 65A				
			01.84-10.91	**A0397**	12V 90A				
			08.85-10.91	**A0246**					
	[ME]		01.84-10.91	**A0371**	12V 65A		08.84-10.91	**S0045**	
			01.84-10.91	**A0397**	12V 90A				
			08.85-10.91	**A0247**					
			08.85-10.91	**A0246**					
Jetta 1.6 FSi	[BLF]		01.05-	**A0181PR**	12V 110A	AT	09.05-	**S0120**	12 1.1kW
			01.05-	**A0181**	12V 110A		09.05-	**S3044**	
			09.05-	**A0181**	110	AT	09.05-	**S3037**	
			09.05-	**A3204**	12V 110A				
Jetta 1.6 GL	[ME]		01.89-01.91	**A0246**					
Jetta 1.6 Multijet	[CCSA]		01.08-	**A3283**	12V 140A				
			01.08-	**A3283PR**	12V 140A				
Jetta 1.6 TD	[1V]		08.89-07.92	**A0247**			08.89-07.92	**S0045**	
			08.89-07.92	**A0246**					
			01.90-10.91	**A0397**	12V 90A				
	[JR]	AC	01.84-05.84	**A0093**	90		01.84-10.91	**S0045**	
			01.84-12.85	**A0372**	12V 55A				
			01.84-10.91	**A0371**	12V 65A				
			01.84-10.91	**A0397**	12V 90A				
			08.85-10.91	**A0247**					
			08.85-10.91	**A0246**					
	[MF]		01.84-12.85	**A0372**	12V 55A		08.84-07.92	**S0045**	
			01.84-10.91	**A0371**	12V 65A				
			01.84-10.91	**A0397**	12V 90A				
			08.85-07.92	**A0247**					
			08.85-07.92	**A0246**					
	[RA]		04.89-02.90	**A0247**			04.89-02.90	**S0045**	
			04.89-02.90	**A0246**					
			04.89-10.91	**A0397**	12V 90A				
	[SB]		04.89-10.91	**A0397**	12V 90A		08.89-10.91	**S0045**	
			08.89-10.91	**A0247**					
			08.89-10.91	**A0246**					
Jetta 1.6 TDi	[CAYC]	ST	01.11-	**A3273(VALEO)**	12V 140A		06.09-	**S3096**	12V 1.7kW
		ST	01.11-	**A3273PR**	12V 140A		06.09-	**S6154(DENSO)**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A		06.09-	**S0272**	12V 2.0kW
			02.11-	**A3283**	12V 140A		02.11-	**S6154(DENSO)**	12V 2.0kW
			02.11-	**A3283PR**	12V 140A		02.11-	**S0272**	12V 2.0kW
		ST	02.11-	**A0446**	12V 140A				
		ST	02.11-	**A0446PR**	12V 140A				
Jetta 1.6 Turbo	[MF]		01.85-01.88	**A0246**					
			01.85-01.88	**A0371**	12V 65A				
Jetta 1.6 Turbo Deluxe	[MF]		01.85-01.85	**A0246**					
			01.85-01.85	**A0371**	12V 65A				
Jetta 1.6 Turbo GL	[MF]		01.86-01.88	**A0246**					

VW continued								
Jetta 1.8		01.84-12.85	A0091	65 12V		01.90-01.92	S0057	12V 1.4KW
		08.84-10.91	A0109	90 12V		01.00-12.03	S2065	12V 1.4kW
	[EV]	01.84-07.87	A0094	90		01.84-07.87	S0072	
		08.85-07.87	A0028	65				
	[GU]	12.83-10.91	A0094	90		12.83-10.91	S0072	
		01.84-10.91	A0247					
		01.84-10.91	A0246					
		08.85-10.91	A0028	65				
	[GX]	08.84-10.87	A0247			08.84-10.87	S0072	
		08.84-10.87	A0246					
		08.84-10.87	A0094	90				
		08.84-10.91	A0422(BOSCH)	12V 65A				
		08.85-10.87	A0028	65				
		08.87-10.91	A0422(BOSCH)	12V 65A				
	[GZ]	01.84-07.87	A0094	90		01.84-07.87	S0072	
		08.85-07.87	A0028	65				
	[HV]	04.84-07.87	A0247			04.84-07.87	S0072	
		04.84-07.87	A0246					
		01.85-07.87	A0094	90				
		08.85-07.87	A0028	65				
	[PB]	02.87-10.91	A0094	90		02.87-10.91	S0072	
		02.87-10.91	A0028	65				
	[PF]	08.85-07.92	A0094	90		08.85-07.92	S0072	
		08.85-07.92	A0028	65				
	[RD]	08.85-10.87	A0094	90		08.85-10.87	S0072	
		08.85-10.87	A0028	65				
	[RH]	08.86-07.90	A0094	90		08.86-07.90	S0072	
		08.86-07.90	A0028	65				
	[RP]	01.84-10.91	A0094	90		01.84-10.91	S0072	
		08.85-10.91	A0028	65				
Jetta 1.8 16V	[KR]					08.86-10.91	S0072	
	[PL]					08.86-10.91	S0072	
Jetta 1.8 Carat						01.90-01.92	S0057	12V 1.4KW
Jetta 1.8 GL						01.90-01.92	S0057	12V 1.4KW
Jetta 1.8 Syncro	[1P]	08.88-07.92	A0094	90		08.88-07.92	S0072	
		08.88-07.92	A0028	65				
	[RP]	10.87-10.91	A0247			10.87-10.91	S0072	
		10.87-10.91	A0246					
		10.87-10.91	A0094	90				
		10.87-10.91	A0028	65				
Jetta 1.8 T	[AWP]	01.05-	A3333PR	12V 90A				
Jetta 1.8 T GLS	[AWP]	01.02-01.03	A3333PR	12V 90A				
		01.04-	A3333PR	12V 90A				
Jetta 1.8 Turbo GLS	[AWD]					01.01-01.01	S0248	12V 2.0kW
	[AWP]					01.02-01.03	S0248	12V 2.0kW
	[AWW]					01.01-01.01	S0248	12V 2.0kW
Jetta 1.9 TDi		01.97-01.98	A0174	120A 12V				
	[AAZ]					01.96-12.96	S3025(VALEO)	12V 1.8kW
						01.96-12.96	S3025	12V 1.8kW
	[AHU]					01.97-12.97	S3025(VALEO)	12V 1.8kW
						01.97-12.97	S3025	12V 1.8kW
						01.98-12.98	S3025(VALEO)	12V 1.8kW
						01.98-12.98	S3025	12V 1.8kW
	[ALH]	01.99-01.01	A0427	12V 70A		01.99-12.01	S3025(VALEO)	12V 1.8kW
						01.99-12.01	S3025	12V 1.8kW
	[BKC]	08.05-	A0190	140	AT	08.05-	S0253	12V 2.0kW
		08.05-	A0190PR	12V 140A		08.05-	S3075	12V 2.0kW
		09.05-	A0421(BOSCH)	12V 110A		08.05-	S0090	
		09.05-	A3097	12V 110A				
		09.05-	A3283	12V 140A				
		09.05-	A3283PR	12V 140A				
		09.05-	A0421PR	12V 110A				

VW continued								
	[BLS]	08.05-	**A0190**	140		08.05-	**S3075**	12V 2.0kW
		08.05-	**A0421(BOSCH)**	12V 110A		08.05-	**S0090**	
		08.05-	**A3097**	12V 110A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A3283PR**	12V 140A				
		08.05-	**A0421PR**	12V 110A				
	[BXE]	09.05-	**A0421(BOSCH)**	12V 110A	AT	08.05-	**S0253**	12V 2.0kW
		09.05-	**A3097**	12V 110A		08.05-	**S3075**	12V 2.0kW
		09.05-	**A3283**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
Jetta 2.0	[AVH]	01.03-01.03	**A0027**	12V 90A				
		01.03-01.03	**A0027PR**	12V 90A				
		01.03-01.03	**A3333PR**	12V 90A				
		01.04-	**A0027**	12V 90A				
		01.04-	**A0027PR**	12V 90A				
		01.04-	**A3333PR**	12V 90A				
	[AZG]	01.04-	**A3333PR**	12V 90A				
	[BEV]	01.04-	**A3333PR**	12V 90A				
		01.05-	**A0027**	12V 90A				
		01.05-	**A0027PR**	12V 90A				
		01.05-	**A3333PR**	12V 90A				
	[BPY]					08.05-06.08	**S0120**	12 1.1kW
	[CBPA]	06.10-	**A0421(BOSCH)**	12V 110A		06.10-	**S0501(BOSCH)**	12V 1.1kW
		06.10-	**A3097**	12V 110A				
		06.10-	**A3283**	12V 140A				
		06.10-	**A3283PR**	12V 140A				
		06.10-	**A0421PR**	12V 110A				
	[CKJA]	06.10-	**A0421(BOSCH)**	12V 110A				
		06.10-	**A3097**	12V 110A				
		06.10-	**A3283**	12V 140A				
		06.10-	**A3283PR**	12V 140A				
		06.10-	**A0421PR**	12V 110A				
Jetta 2.0 FSi	[BLR]	08.05-11.05	**A0180**	110	AT	08.05-11.05	**S0120**	12 1.1kW
		08.05-11.05	**A0190**	140		08.05-11.05	**S3055**	
		08.05-	**A3283**	12V 140A	AT	08.05-11.05	**S3037**	
		08.05-11.05	**A0190PR**	12V 140A		08.05-	**S0501(BOSCH)**	12V 1.1kW
		08.05-	**A3283PR**	12V 140A				
	[BLY]	08.05-	**A3283**	12V 140A		08.05-	**S0501(BOSCH)**	12V 1.1kW
		08.05-	**A3283PR**	12V 140A	AT	10.05-11.05	**S0120**	12 1.1kW
		10.05-11.05	**A0180**	110		10.05-11.05	**S3055**	
		10.05-11.05	**A0190**	140	AT	10.05-11.05	**S3037**	
		10.05-11.05	**A0190PR**	12V 140A				
	[BVY]	08.05-	**A3283**	12V 140A		08.05-	**S0501(BOSCH)**	12V 1.1kW
		08.05-	**A3283PR**	12V 140A	AT	12.05-	**S0120**	12 1.1kW
		12.05-	**A0180**	110		12.05-	**S3055**	
		12.05-	**A0190**	140	AT	12.05-	**S3037**	
		12.05-	**A0190PR**	12V 140A				
	[BVZ]	08.05-	**A3283**	12V 140A		08.05-	**S0501(BOSCH)**	12V 1.1kW
		08.05-	**A3283PR**	12V 140A	AT	12.05-	**S0120**	12 1.1kW
		12.05-	**A0180**	110		12.05-	**S3055**	
		12.05-	**A0190**	140	AT	12.05-	**S3037**	
		12.05-	**A0190PR**	12V 140A				
Jetta 2.0 GL	[AVH]	01.02-01.02	**A0027**	12V 90A				
		01.02-01.02	**A0027PR**	12V 90A				
		01.02-01.02	**A3333PR**	12V 90A				
		01.03-01.03	**A3333PR**	12V 90A				
	[AZG]	01.02-01.02	**A0027**	12V 90A				
		01.02-01.02	**A0027PR**	12V 90A				
		01.02-01.02	**A3333PR**	12V 90A				

VW continued								
Jetta 2.0 GLi						01.90-01.92	**S0057**	12V 1.4KW
Jetta 2.0 GTX						01.90-01.92	**S0057**	12V 1.4KW
Jetta 2.0 TDi	[AZV]	09.05-	**A0190**	140	6SP	09.05-	**S0243**	12 2.0kW
		09.05-	**A0421(BOSCH)**	12V 110A		09.05-	**S3094**	12V 1.7kW
		09.05-	**A3097**	12V 110A		09.05-	**S0523**	12V 1.7kW
		09.05-	**A3283**	12V 140A				
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
		09.05-	**A0421PR**	12V 110A				
	[BKD]	08.05-	**A0190**	140	AT	08.05-	**S0253**	12V 2.0kW
		08.05-	**A0421(BOSCH)**	12V 110A		08.05-	**S0243**	12 2.0kW
		08.05-	**A3097**	12V 110A		08.05-	**S3094**	12V 1.7kW
		08.05-	**A3283**	12V 140A		08.05-	**S0523**	12V 1.7kW
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A3283PR**	12V 140A				
		08.05-	**A0421PR**	12V 110A				
	[BMM]	10.05-	**A0190**	140	AT	10.05-	**S0253**	12V 2.0kW
		10.05-	**A0421(BOSCH)**	12V 110A		10.05-	**S0243**	12 2.0kW
		10.05-	**A3097**	12V 110A		10.05-	**S3094**	12V 1.7kW
		10.05-	**A3283**	12V 140A		10.05-	**S0523**	12V 1.7kW
		10.05-	**A0190PR**	12V 140A				
		10.05-	**A3283PR**	12V 140A				
		10.05-	**A0421PR**	12V 110A				
	[BMN]	10.06-	**A0190**	140	AT	10.06-	**S0253**	12V 2.0kW
		10.06-	**A0421(BOSCH)**	12V 110A		10.06-	**S0243**	12 2.0kW
		10.06-	**A3097**	12V 110A		10.06-	**S3094**	12V 1.7kW
		10.06-	**A3283**	12V 140A		10.06-	**S0523**	12V 1.7kW
		10.06-	**A0190PR**	12V 140A				
		10.06-	**A3283PR**	12V 140A				
		10.06-	**A0421PR**	12V 110A				
	[CBDB]	04.08-	**A3283**	12V 140A				
		04.08-	**A3283PR**	12V 140A				
	[CBEA]	04.08-	**A3163**	12V 110A				
		04.08-	**A3163PR**	12V 140A				
	[CEGA]	10.06-	**A0421(BOSCH)**	12V 110A		10.06-	**S0523**	12V 1.7kW
		10.06-	**A3097**	12V 110A				
		10.06-	**A3283**	12V 140A				
		10.06-	**A3283PR**	12V 140A				
		10.06-	**A0421PR**	12V 110A				
	[CFFB]	02.11-	**A3283**	12V 140A		02.11-	**S0523**	12V 1.7kW
		02.11-	**A3283PR**	12V 140A				
	[CFHC]	02.11-	**A3283**	12V 140A		02.11-	**S0523**	12V 1.7kW
		02.11-	**A3283PR**	12V 140A				
	[CJAA]	04.08-	**A3283**	12V 140A		02.11-	**S0523**	12V 1.7kW
		04.08-	**A3283PR**	12V 140A				
		02.11-	**A3283**	12V 140A				
		02.11-	**A3283PR**	12V 140A				
	[CLCA]	10.10-	**A3283**	12V 140A				
		10.10-	**A3283PR**	12V 140A				
	[CLCB]	02.11-	**A3283**	12V 140A		02.11-	**S0523**	12V 1.7kW
		02.11-	**A3283PR**	12V 140A				
	[CUUA]	01.14-	**A0429PR**	12V 140A	ST	01.14-	**S0566**	12V 2.0kW
		01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
	[CUUB]	01.14-	**A0429PR**	12V 140A		01.14-	**S0566**	12V 2.0kW
		01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
	[DELA]	01.14-	**A0429PR**	12V 140A		01.14-	**S0566**	12V 2.0kW
		01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				

VW continued								
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3299PR**	12V 140A				
Jetta 2.0 TFSi	[BPY]	10.05-	**A0190**	140		10.05-	**S0120**	12 1.1kW
		10.05-	**A0180**	110		10.05-	**S3037**	
		10.05-	**A3283**	12V 140A				
		10.05-	**A0190PR**	12V 140A				
		10.05-	**A3283PR**	12V 140A				
	[BWA]	10.05-	**A0190**	140		10.05-	**S0120**	12 1.1kW
		10.05-	**A0180**	110		10.05-	**S3037**	
		10.05-	**A3283**	12V 140A				
		10.05-	**A0190PR**	12V 140A				
		10.05-	**A3283PR**	12V 140A				
	[CCTA]	02.08-	**A3283**	12V 140A		02.08-	**S0120**	12 1.1kW
		02.08-	**A3283PR**	12V 140A				
Jetta 2.0 TSi	[CBFA]	12.10-	**A3131PR**	12V 140A		12.10-	**S0567**	12V 1.1kW
		12.10-	**A3131**	12V 140A		01.11-	**S0567**	12V 1.1kW
		12.10-	**A3131(VALEO)**	12V 140A				
		01.11-	**A3305PR**	12V 140A				
	[CCTA]	01.11-	**A3131PR**	12V 140A		12.10-	**S0567**	12V 1.1kW
		01.11-	**A3131**	12V 140A		01.11-	**S0567**	12V 1.1kW
		01.11-	**A3131(VALEO)**	12V 140A				
		01.11-	**A3305PR**	12V 140A				
	[CCZA]	12.10-	**A3305PR**	12V 140A		12.10-	**S0567**	12V 1.1kW
		01.11-	**A3131PR**	12V 140A		01.11-	**S0567**	12V 1.1kW
		01.11-	**A3131**	12V 140A				
		01.11-	**A3131(VALEO)**	12V 140A				
	[CPPA]					12.12-	**S0567**	12V 1.1kW
Jetta 2.5	[BGP]				AT	01.05-	**S0120**	12 1.1kW
	[BTK]					09.06-	**S0501(BOSCH)**	12V 1.1kW
Jetta 2.5 FSi	(1K2)					01.06-	**S0120**	12V 1.1KW
	[BTK]					01.06-	**S0410**	12V 1.4kW
Jetta 2.8		01.93-12.98	**A0455**	12V 90A		01.02-12.04	**S2065**	12V 1.4kW
Jetta 2.8 GLi	[BDF]	01.03-	**A0427**	12V 70A				
Jetta 2.8 GLS	[AFP]	01.99-01.02	**A0427**	12V 70A				
	[BDF]	01.02-01.02	**A0427**	12V 70A				
Jetta 2.8 GLX	[AAA]	01.99-01.99	**A0427**	12V 70A				
	[AFP]	01.99-01.02	**A0427**	12V 70A				
	[BDF]	01.02-01.02	**A0427**	12V 70A				
		01.03-	**A0427**	12V 70A				
Kaefer 1.2	[D]					08.69-12.85	**S0046**	
Kaefer 1.2 1303	[D]					04.75-07.75	**S0046**	
Kaefer 1.3	[AB]					08.70-07.75	**S0046**	
	[AR]					08.72-07.75	**S0046**	
	[F]					08.69-07.70	**S0046**	
kaefer 1.3 1302	[AB]					08.70-07.72	**S0046**	
Kaefer 1.3 1303	[AB]					08.70-07.75	**S0046**	
Kaefer 1.3 Karmann	[F]					08.69-07.70	**S0046**	
Kaefer 1.5	[H]					08.69-07.70	**S0046**	
Kaefer 1.6	[ACD]					10.92-07.03	**S0046**	
	[AD]					07.70-12.79	**S0046**	
	[AF]					05.73-09.92	**S0046**	
	[AJ]					08.72-12.79	**S0046**	
	[AS]					08.72-12.79	**S0046**	
Karmann Ghia 1.6 1600	[AD]					01.70-07.74	**S0046**	
LT 28 2.8 TDi		04.02-	**A0521**	12V 150A		01.97-12.98	**S0153**	12V 2.3KW
						01.98-12.02	**S0153**	12V 2.3KW
						01.99-12.02	**S0153**	12V 2.3KW
						01.02-	**S0153**	12V 2.3KW
						01.03-	**S0153**	12V 2.3KW
LT 28-35 2.3	[AGL]	05.96-11.01	**A0172**	90		05.96-11.01	**S0087**	
		05.96-11.01	**A0173**	115		05.96-	**S0382**	12V 1.2kW
						05.96-11.01	**S0382**	12V 1.2kW
						06.96-	**S0382**	12V 1.2kW

VW continued							
LT 28-35 2.4	[DL]	12.82-07.92	**A0094**	90			
		12.82-07.92	**A0422(BOSCH)**	12V 65A			
		08.83-07.84	**A0093**	90			
		08.85-07.92	**A0028**	65			
LT 28-35 2.4 Diesel	[1S]	08.89-07.92	**A0094**	90	08.88-07.92	**S0047**	
		08.89-07.92	**A0093**	90			
		08.89-07.92	**A0028**	65			
		08.89-06.96	**A0422(BOSCH)**	12V 65A			
		07.90-05.96	**A0422(BOSCH)**	12V 65A			
		08.90-06.96	**A0422(BOSCH)**	12V 65A			
	[ACT]	08.89-06.96	**A0422(BOSCH)**	12V 65A	08.92-04.96	**S0047**	
		07.90-05.96	**A0422(BOSCH)**	12V 65A			
		08.90-06.96	**A0422(BOSCH)**	12V 65A			
		08.92-07.93	**A0094**	90			
		08.92-04.96	**A0093**	90			
	[CP]				12.78-02.91	**S0456**	12V 2.0kW
					01.79-07.92	**S0456**	12V 2.0kW
	[DW]	12.78-02.91	**A0422(BOSCH)**	12V 65A	12.78-02.91	**S0456**	12V 2.0kW
		01.79-07.92	**A0422(BOSCH)**	12V 65A	08.84-07.92	**S0047**	
		11.82-07.92	**A0094**	90 ^			
		12.82-07.92	**A0094**	90			
		08.83-07.92	**A0093**	90			
		08.85-07.92	**A0090**	65			
		08.85-07.92	**A0028**	65			
LT 28-35 2.4 i	[1E]	10.88-07.93	**A0094**	90			
		10.88-07.93	**A0028**	65			
		08.89-06.96	**A0422(BOSCH)**	12V 65A			
		08.93-06.96	**A0093**	90			
		03.94-06.96	**A0422(BOSCH)**	12V 65A			
LT 28-35 2.4 TD	[1G]	08.88-08.92	**A0093**	90	08.88-08.92	**S0043**	
		08.88-08.92	**A0094**	90			
		08.88-08.92	**A0028**	65			
		08.88-08.92	**A0422(BOSCH)**	12V 65A			
		08.89-08.92	**A0422(BOSCH)**	12V 65A			
		08.90-08.92	**A0422(BOSCH)**	12V 65A			
	[ACL]	06.92-05.96	**A0422(BOSCH)**	12V 65A	09.92-06.96	**S0043**	
		08.92-06.96	**A0422(BOSCH)**	12V 65A			
		09.92-06.96	**A0093**	90			
		09.92-06.96	**A0422(BOSCH)**	12V 65A			
	[DV]	12.82-08.92	**A0094**	90	12.82-08.92	**S0043**	
		12.82-07.89	**A0422(BOSCH)**	12V 65A			
		12.82-09.93	**A0422(BOSCH)**	12V 65A			
		08.83-08.92	**A0093**	90			
		08.85-08.92	**A0028**	65			
		02.86-08.92	**A0422(BOSCH)**	12V 65A			
LT 28-35 2.5 SDi	[AGX]	07.96-07.98	**A0019**	90	07.96-04.01	**S0169**	
		07.96-07.98	**A0186**	120			
		07.98-04.01	**A0040**	90			
		07.98-04.01	**A0036**	120			
LT 28-35 2.5 TDi	[AHD]	05.96-07.98	**A0186**	120	05.96-05.99	**S0049**	
		05.96-07.98	**A0019**	90	05.96-05.99	**S0207**	
		07.98-05.99	**A0036**	120			
		07.98-05.99	**A0040**	90			
	[ANJ]	05.99-07.06	**A0036**	120	05.99-07.06	**S0192**	12 2kW

VEHICLE			A/V/i			V/i	
VW continued							
		05.99-07.06	**A0040**	90	05.99-07.06	**S0049**	
	[APA]	05.99-	**A0036**	120	05.99-	**S0192**	12 2kW
		05.99-	**A0040**	90	05.99-	**S0049**	
					05.99-04.01	**S0207**	
	[AVR]	12.02-07.06	**A0036**	120	05.99-	**S0049**	
		12.02-07.06	**A0040**	90	12.02-07.06	**S0192**	12 2kW
	[BBE]	05.01-	**A0036**	120	05.01-	**S0049**	
		05.01-	**A0040**	90	05.01-07.06	**S0207**	
	[BBF]	05.01-	**A0036**	120	05.01-	**S0049**	
		05.01-	**A0040**	90	09.01-10.01	**S0207**	
LT 28-35 2.8 TDi	[AGK]	06.97-07.98	**A0019**	90	02.97-12.98	**S0588**	12V 2.3kW
		06.97-07.98	**A0186**	120	06.97-12.98	**S0588**	12V 2.3kW
		07.98-12.98	**A0038**	90			
		07.98-12.98	**A0189**	120			
	[ATA]	01.99-01.02	**A0038**	90	01.99-	**S0306**	12V 2.2kW
		01.99-01.02	**A0189**	120	01.99-	**S0588**	12V 2.3kW
	[AUH]	04.02-07.06	**A0059**	120 ^	04.02-	**S0588**	12V 2.3kW
		04.02-07.06	**A0127**	90 ^			
	[BCQ]				05.01-06.06	**S0588**	12V 2.3kW
					04.02-	**S0588**	12V 2.3kW
LT 28-46 2.5 TDi	[AHD]				05.96-05.99	**S0207**	
	[APA]				05.99-04.01	**S0207**	
	[BBE]				09.01-10.01	**S0207**	
	[BBF]				09.01-10.01	**S0207**	
LT 35 2.8 TDi					01.97-12.98	**S0153**	12V 2.3KW
					01.99-12.02	**S0153**	12V 2.3KW
					01.02-	**S0153**	12V 2.3KW
					01.03-	**S0153**	12V 2.3KW
LT 40-55 2.3	[AGL]	05.96-11.01	**A0173**	115	05.96-11.01	**S0382**	12V 1.2kW
		05.96-11.01	**A0172**	90	05.96-11.01	**S0087**	
					06.96-	**S0382**	12V 1.2kW
LT 40-55 2.4	[DL]	12.82-07.92	**A0422(BOSCH)**	12V 65A			
		09.85-07.92	**A0094**	90			
LT 40-55 2.4 Diesel	[1S]	08.89-07.92	**A0093**	90	08.89-07.92	**S0047**	
		07.90-05.96	**A0422(BOSCH)**	12V 65A			
		08.90-06.96	**A0422(BOSCH)**	12V 65A			
	[ACT]	07.90-05.96	**A0422(BOSCH)**	12V 65A	08.92-12.95	**S0047**	
		08.90-06.96	**A0422(BOSCH)**	12V 65A			
		08.92-12.95	**A0093**	90			
	[CP]				12.78-02.91	**S0456**	12V 2.0kW
					01.79-07.92	**S0456**	12V 2.0kW
	[DW]	12.82-07.92	**A0094**	90	12.78-02.91	**S0456**	12V 2.0kW
		11.84-07.92	**A0093**	90	01.79-07.92	**S0456**	12V 2.0kW
		08.85-07.92	**A0028**	65	12.82-07.92	**S0047**	
LT 40-55 2.4 Diesel 4x4	[DW]	01.79-03.86	**A0422(BOSCH)**	12V 65A	12.82-07.92	**S0047**	
		12.82-07.92	**A0094**	90			
		08.84-07.92	**A0093**	90			
LT 40-55 2.4 i	[1E]	10.88-04.96	**A0094**	90			
		01.93-06.96	**A0422(BOSCH)**	12V 65A			
		07.93-04.96	**A0093**	90			
		03.94-06.96	**A0422(BOSCH)**	12V 65A			
LT 40-55 2.4 TD	[1G]	08.88-08.92	**A0093**	90	08.88-08.92	**S0043**	
		08.88-08.92	**A0422(BOSCH)**	12V 65A			
	[ACL]	06.92-05.96	**A0422(BOSCH)**	12V 65A	09.92-04.96	**S0043**	
		08.92-06.96	**A0422(BOSCH)**	12V 65A			
		09.92-04.96	**A0093**	90			
	[DV]	12.82-08.92	**A0093**	90	12.82-08.92	**S0043**	
		12.82-09.93	**A0422(BOSCH)**	12V 65A			
		02.86-08.92	**A0422(BOSCH)**	12V 65A			

VEHICLE			A/V/i			V/i		
VW continued								
LT 40-55 2.4 TD 4x4	[DV]		08.78-03.86	**A0422(BOSCH)**	12V 65A	12.82-08.92	**S0043**	
			12.82-08.92	**A0094**	90			
			12.82-08.92	**A0093**	90			
			12.82-08.92	**A0028**	65			
LT 40-55 2.5 SDi	[AGX]		05.96-07.98	**A0019**	90	05.96-04.01	**S0169**	
			05.96-07.98	**A0186**	120			
			08.98-04.01	**A0036**	120			
			08.98-04.01	**A0040**	90			
LT 40-55 2.5 TDi	[AHD]		05.96-07.98	**A0186**	120	05.96-05.99	**S0049**	
			05.96-07.98	**A0019**	90			
			08.98-05.99	**A0036**	120			
			08.98-05.99	**A0040**	90			
	[ANJ]		05.99-	**A0036**	120	05.99-	**S0192**	12 2kW
			05.99-	**A0040**	90	05.99-	**S0049**	
	[APA]		05.99-04.01	**A0036**	120	05.99-04.01	**S0049**	
			05.99-04.01	**A0040**	90			
	[AVR]		12.02-07.06	**A0036**	120	05.99-	**S0049**	
			12.02-07.06	**A0040**	90			
	[BBE]		05.01-	**A0036**	120	05.01-	**S0049**	
			05.01-	**A0040**	90			
	[BBF]		05.01-	**A0036**	120	05.01-	**S0049**	
			05.01-	**A0040**	90			
LT 40-55 2.8 TDi	[AGK]		07.97-07.98	**A0019**	90	06.97-12.98	**S0588**	12V 2.3kW
			07.97-07.98	**A0186**	120			
			08.98-12.98	**A0038**	90			
			08.98-12.98	**A0189**	120			
	[ATA]		01.99-01.02	**A0038**	90	01.99-	**S0306**	12V 2.2kW
			01.99-01.02	**A0189**	120	01.99-	**S0588**	12V 2.3kW
	[AUH]		04.02-07.06	**A0127**	90 ^	04.02-	**S0588**	12V 2.3kW
			04.02-07.06	**A0059**	120 ^			
	[BCQ]					04.02-	**S0588**	12V 2.3kW
LT 46 2.8 TDi						01.97-12.98	**S0153**	12V 2.3KW
						01.99-12.02	**S0153**	12V 2.3KW
						01.02-	**S0153**	12V 2.3KW
Lupo 1.0	[AER]		01.98-12.00	**A0027**	12V 90A	01.98-05.00	**S4016**	
			01.98-12.00	**A0027PR**	12V 90A			
			09.98-07.05	**A0333**	12V 70A			
		12V 90A	09.98-07.05	**A3197(VALEO)**				
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			09.98-07.05	**A0428**	12V 70A			
		PS	01.99-05.00	**A0042**	90			
			01.99-05.00	**A0188**	90			
	[AHT]		09.98-07.05	**A0333**	12V 70A	01.98-12.99	**S3142**	12V 0.9kW
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			10.98-05.00	**A0158**	70			
		PS	10.98-05.00	**A0042**	90			
	[ALD]		01.98-12.05	**A0027**	12V 90A	04.98-07.05	**S4016**	
			01.98-12.05	**A0027PR**	12V 90A			
		PS	01.98-12.05	**A3333PR**	12V 90A			
			09.98-07.05	**A0333**	12V 70A			
		12V 90A	09.98-07.05	**A3197(VALEO)**				
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			09.98-07.05	**A0428**	12V 70A			
			05.99-07.05	**A0188**	90			
		PS	05.99-07.05	**A0042**	90			
	[ALL]		01.98-12.00	**A0027**	12V 90A	10.98-05.00	**S4016**	
			01.98-12.00	**A0027PR**	12V 90A			
			09.98-07.05	**A0333**	12V 70A			
		12V 90A	09.98-07.05	**A3197(VALEO)**				
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			09.98-07.05	**A0428**	12V 70A			
		ACPS	10.98-05.00	**A0042**	90			

VW continued								
			10.98-05.00	**A0188**	90			
	[ANV]		09.98-07.05	**A0333**	12V 70A	05.99-05.00	**S4016**	
		12V 90A	09.98-07.05	**A3197(VALEO)**				
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			09.98-07.05	**A0428**	12V 70A			
			05.99-05.00	**A0188**	90			
		PS	05.99-05.00	**A0042**	90			
	[AUC]		09.98-07.05	**A0333**	12V 70A	05.00-07.05	**S4016**	
		12V 90A	09.98-07.05	**A3197(VALEO)**				
		12V 70A	09.98-07.05	**A3196(VALEO)**				
			09.98-07.05	**A0428**	12V 70A			
		ACPS	05.00-07.05	**A0042**	90			
			05.00-07.05	**A0188**	90			
Lupo 1.2 TDi				**A3151**	12V 140A			
	[ANY]		01.98-12.05	**A0480PR**	12V 120A			
	[AYZ]		01.98-12.05	**A0480PR**	12V 120A			
Lupo 1.2 TDi 3L	[ANY]		11.98-11.00	**A0233**	12V 90A	10.98-11.00	**S0095**	
	[AYZ]		11.00-07.05	**A0233**	12V 90A	11.00-07.05	**S0095**	
						11.00-07.05	**S0094**	
Lupo 1.4	[AHW]	12V 90A	09.98-07.05	**A3197(VALEO)**		01.99-	**S0104**	
			09.98-07.05	**A0428**	12V 70A			
			01.99-	**A0042**	90			
	[AKQ]	12V 90A	09.98-07.05	**A3197(VALEO)**		10.98-	**S0104**	
			09.98-07.05	**A0428**	12V 70A			
			10.98-	**A0042**	90			
	[APE]	12V 90A	09.98-07.05	**A3197(VALEO)**		05.99-	**S0104**	
			09.98-07.05	**A0428**	12V 70A			
			05.99-	**A0042**	90			
	[AUA]		09.00-04.02	**A0042**	90	09.98-07.05	**S0399**	12V 1.1kW
						09.00-04.02	**S0104**	
	[AUD]		10.00-07.05	**A0333**	12V 70A	10.00-	**S0104**	
			10.00-	**A0042**	90	10.00-07.05	**S0399**	12V 1.1kW
		12V 90A	10.00-07.05	**A3197(VALEO)**		10.00-	**S4016**	
		12V 70A	10.00-07.05	**A3196(VALEO)**				
	[BBY]		11.01-	**A0042**	90	09.98-07.05	**S0399**	12V 1.1kW
						11.01-	**S0104**	
Lupo 1.4 16V	[AFK]		01.98-12.00	**A0027**	12V 90A	05.99-	**S0104**	
			01.98-12.00	**A0027PR**	12V 90A			
			05.99-	**A0042**	90			
		12V 90A	08.99-07.05	**A3197(VALEO)**				
			08.99-07.05	**A0428**	12V 70A			
	[AHW]		01.98-12.04	**A0027**	12V 90A			
			01.98-12.04	**A0027PR**	12V 90A			
	[AKQ]		01.98-12.99	**A0027**	12V 90A			
			01.98-12.99	**A0027PR**	12V 90A			
	[ANM]		05.99-	**A0042**	90	05.99-	**S0104**	
		12V 90A	08.99-07.05	**A3197(VALEO)**				
			08.99-07.05	**A0428**	12V 70A			
	[APE]		01.99-12.00	**A0027**	12V 90A			
			01.99-12.00	**A0027PR**	12V 90A			
	[AQQ]		01.99-12.00	**A0027**	12V 90A	05.99-	**S0104**	
			01.99-12.00	**A0027PR**	12V 90A			
			05.99-	**A0042**	90			
		12V 90A	08.99-07.05	**A3197(VALEO)**				
			08.99-07.05	**A0428**	12V 70A			
	[AUB]		05.00-	**A0042**	90	05.00-	**S0104**	
		12V 90A	05.00-07.05	**A3197(VALEO)**				
			05.00-07.05	**A0428**	12V 70A			

VW continued									
Lupo 1.4 FSi	[AR]		01.00-12.03	**A0352**	12V 90A				
Lupo 1.4 TDi	[AMF]		01.98-12.05	**A0480PR**	12V 120A		01.99-	**S0025**	
			01.98-12.99	**A0233(BOSCH)**	12V 70A		01.99-	**S3025**	
			01.98-12.99	**A0233**	12V 70A		01.99-07.05	**S3025(VALEO)**	12V 1.8kW
			01.99-	**A0233**	12V 90A		01.99-07.05	**S3025**	12V 1.8kW
Lupo 1.6 GTi	[AVY]		01.00-12.05	**A0027**	12V 90A		01.00-	**S3090**	12V 1.1kW
			01.00-12.05	**A0027PR**	12V 90A		09.00-	**S0032**	
			09.00-	**A0042**	90				
			09.00-	**A0125**	70				
			09.00-	**A0037**	90				
		12V 90A	09.00-07.05	**A3197(VALEO)**					
			09.00-07.05	**A0427**	12V 70A				
			09.00-07.05	**A3333PR**	12V 90A				
Lupo 1.7 SDi	[AKU]		04.98-07.05	**A0235**	12V 90A		04.98-07.05	**S0094**	
			09.98-07.05	**A0235**	12V 90A				
Multivan 1.9 TDi	[AXB]		04.03-	**A0190**	140		04.03-	**S3075**	12V 2.0kW
			04.03-	**A0059**	120		04.03-	**S0090**	
			04.03-	**A0127**	90				
			04.03-	**A3283**	12V 140A				
			04.03-	**A0190PR**	12V 140A				
			04.03-	**A3283PR**	12V 140A				
	[BRS]		06.06-	**A0190**	140		06.06-	**S3075**	12V 2.0kW
			06.06-	**A0059**	120		06.06-	**S0090**	
			06.06-	**A0127**	90				
			06.06-	**A3283**	12V 140A				
			06.06-	**A0190PR**	12V 140A				
			06.06-	**A3283PR**	12V 140A				
	[BR]		01.06-	**A3283**	12V 140A		01.06-	**S3075**	12V 2.0kW
			01.06-	**A3283PR**	12V 140A				
Multivan 2.0	[AXA]		01.03-	**A0027**	12V 90A		04.03-	**S0401**	12V 1.1kW
			01.03-	**A0027PR**	12V 90A		04.03-	**S0501(BOSCH)**	12V 1.1kW
			04.03-	**A3283**	12V 140A		11.03-	**S3055**	
			04.03-	**A3283PR**	12V 140A				
			11.03-	**A0059**	120				
			11.03-	**A0190**	140				
			11.03-	**A0190PR**	12V 140A				
Multivan 2.0 BiTDi	[CFCA]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S0243**	12 2.0kW
Multivan 2.0 BiTDi 4-Motion	[CFCA]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S0243**	12 2.0kW
							09.09-	**S0523**	12V 1.7kW
Multivan 2.0 TDi	[CAA.]		01.09-	**A3275(VALEO)**	12V 110A				
			01.09-	**A0471PR**	12V 180A				
			01.09-	**A3117**	12V 180A				
			01.09-	**A3216PR**	12V 140A				
			01.09-	**A3317**	12V 180A				
			01.12-	**A0429**	12V 140A				
		ST	01.12-	**A3299**	12V 140A				
		ST	01.12-	**A0473PR**	12V 140A				
		ST	01.12-	**A3308PR**	12V 180A				
		ST	01.12-	**A3299PR**	12V 140A				
		ST	01.12-	**A0429PR**	12V 140A				
		ST	01.12-	**A0429**	12V 140A				
		ST	01.12-	**A0492**	12V 180A				
	[CAAA]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S6154(DENSO)**	12V 2.0kW
							09.09-	**S0272**	12V 2.0kW
	[CAAB]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S6154(DENSO)**	12V 2.0kW
			01.15-	**A0429**	12V 140A		09.09-	**S0272**	12V 2.0kW
			01.15-	**A3275(VALEO)**	12V 110A				
		ST	01.15-	**A3299**	12V 140A				
			01.15-	**A0471PR**	12V 180A				
		ST	01.15-	**A0473PR**	12V 140A				

VW continued

	ST	01.15-	**A3308PR**	12V 180A			
	ST	01.15-	**A3299PR**	12V 140A			
	ST	01.15-	**A0429PR**	12V 140A			
	ST	01.15-	**A0429**	12V 140A			
		01.15-	**A3117**	12V 180A			
	ST	01.15-	**A0492**	12V 180A			
		01.15-	**A3216PR**	12V 140A			
		01.15-	**A3317**	12V 180A			
		04.15-	**A3275(VALEO)**	12V 110A			
[CAAC]		09.09-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
		09.09-	**A0471PR**	12V 180A	09.09-	**S0243**	12 2.0kW
		09.09-	**A3117**	12V 180A	04.15-	**S0523**	12V 1.7kW
		09.09-	**A3317**	12V 180A			
		01.15-	**A0429**	12V 140A			
		01.15-	**A3275(VALEO)**	12V 110A			
	ST	01.15-	**A3299**	12V 140A			
		01.15-	**A0471PR**	12V 180A			
	ST	01.15-	**A0473PR**	12V 140A			
	ST	01.15-	**A3308PR**	12V 180A			
	ST	01.15-	**A3299PR**	12V 140A			
	ST	01.15-	**A0429PR**	12V 140A			
	ST	01.15-	**A0429**	12V 140A			
		01.15-	**A3117**	12V 180A			
	ST	01.15-	**A0492**	12V 180A			
		01.15-	**A3216PR**	12V 140A			
		01.15-	**A3317**	12V 180A			
		04.15-	**A3275(VALEO)**	12V 110A			
[CAAD]		05.11-	**A3275(VALEO)**	12V 110A			
[CAAE]		05.10-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
[CAA]		01.09-	**A3216**	12V 140A			
[CCH.]		01.09-	**A3275(VALEO)**	12V 110A			
		01.09-	**A0471PR**	12V 180A			
		01.09-	**A3117**	12V 180A			
		01.09-	**A3216PR**	12V 140A			
		01.09-	**A3317**	12V 180A			
		01.12-	**A0429**	12V 140A			
	ST	01.12-	**A3299**	12V 140A			
	ST	01.12-	**A0473PR**	12V 140A			
	ST	01.12-	**A3308PR**	12V 180A			
	ST	01.12-	**A3299PR**	12V 140A			
	ST	01.12-	**A0429PR**	12V 140A			
	ST	01.12-	**A0429**	12V 140A			
	ST	01.12-	**A0492**	12V 180A			
[CCHA]		09.09-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
[CCHB]		05.10-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
[CCH]		01.09-	**A3216**	12V 140A			
[CFCA]		01.09-	**A3216**	12V 140A	01.09-	**S0273**	12V 1.7kW
		01.09-	**A3275(VALEO)**	12V 110A	04.15-	**S0523**	12V 1.7kW
		01.09-	**A0471PR**	12V 180A			
		01.09-	**A3117**	12V 180A			
		01.09-	**A3216PR**	12V 140A			
		01.09-	**A3317**	12V 180A			
		01.12-	**A0429**	12V 140A			
	ST	01.12-	**A3299**	12V 140A			
	ST	01.12-	**A0473PR**	12V 140A			
	ST	01.12-	**A3308PR**	12V 180A			
	ST	01.12-	**A3299PR**	12V 140A			
	ST	01.12-	**A0429PR**	12V 140A			
	ST	01.12-	**A0429**	12V 140A			
	ST	01.12-	**A0492**	12V 180A			

VW continued									
			01.15-	**A3216PR**	12V 140A				
	[CXGB]		04.15-	**A3275(VALEO)**	12V 110A				
Multivan 2.0 TDi 4-Motion	[CAA.]		01.09-	**A3216PR**	12V 140A				
			01.09-	**A3275(VALEO)**	12V 110A				
			01.09-	**A0471PR**	12V 180A				
			01.09-	**A3117**	12V 180A				
			01.09-	**A3317**	12V 180A				
			01.12-	**A0429**	12V 140A				
		ST	01.12-	**A3299**	12V 140A				
		ST	01.12-	**A0473PR**	12V 140A				
		ST	01.12-	**A3308PR**	12V 180A				
		ST	01.12-	**A3299PR**	12V 140A				
		ST	01.12-	**A0429PR**	12V 140A				
		ST	01.12-	**A0429**	12V 140A				
		ST	01.12-	**A0492**	12V 180A				
	[CAAC]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S0243**	12 2.0kW
			01.15-	**A0429**	12V 140A		06.15-	**S0523**	12V 1.7kW
			01.15-	**A3216PR**	12V 140A				
			01.15-	**A3275(VALEO)**	12V 110A				
		ST	01.15-	**A3299**	12V 140A				
			01.15-	**A0471PR**	12V 180A				
		ST	01.15-	**A0473PR**	12V 140A				
		ST	01.15-	**A3308PR**	12V 180A				
		ST	01.15-	**A3299PR**	12V 140A				
		ST	01.15-	**A0429PR**	12V 140A				
		ST	01.15-	**A0429**	12V 140A				
			01.15-	**A3117**	12V 180A				
		ST	01.15-	**A0492**	12V 180A				
			01.15-	**A3317**	12V 180A				
			06.15-	**A3275(VALEO)**	12V 110A				
	[CAAE]		05.10-	**A3275(VALEO)**	12V 110A				
	[CAA]		01.09-	**A3216**	12V 140A				
	[CCH.]		01.09-	**A3216PR**	12V 140A				
			01.09-	**A3275(VALEO)**	12V 110A				
			01.09-	**A0471PR**	12V 180A				
			01.09-	**A3117**	12V 180A				
			01.09-	**A3317**	12V 180A				
			01.12-	**A0429**	12V 140A				
		ST	01.12-	**A3299**	12V 140A				
		ST	01.12-	**A0473PR**	12V 140A				
		ST	01.12-	**A3308PR**	12V 180A				
		ST	01.12-	**A3299PR**	12V 140A				
		ST	01.12-	**A0429PR**	12V 140A				
		ST	01.12-	**A0429**	12V 140A				
		ST	01.12-	**A0492**	12V 180A				
	[CCHA]		09.09-	**A3275(VALEO)**	12V 110A				
	[CCHB]		05.10-	**A3275(VALEO)**	12V 110A				
	[CFCA]		01.09-	**A3216PR**	12V 140A				
			01.09-	**A3275(VALEO)**	12V 110A				
			01.09-	**A0471PR**	12V 180A				
			01.09-	**A3117**	12V 180A				
			01.09-	**A3317**	12V 180A				
			01.12-	**A0429**	12V 140A				
		ST	01.12-	**A3299**	12V 140A				
		ST	01.12-	**A0473PR**	12V 140A				
		ST	01.12-	**A3308PR**	12V 180A				
		ST	01.12-	**A3299PR**	12V 140A				
		ST	01.12-	**A0429PR**	12V 140A				
		ST	01.12-	**A0429**	12V 140A				
		ST	01.12-	**A0492**	12V 180A				

VW continued									
Multivan 2.0 TSi	[CJKA]		05.11-	**A3227**	12V 140A		05.11-	**S3094**	12V 1.7kW
							05.11-	**S0523**	12V 1.7kW
							05.11-	**S0567**	12V 1.1kW
	[CJKB]		07.12-	**A3227**	12V 140A		07.12-	**S3094**	12V 1.7kW
							07.12-	**S0523**	12V 1.7kW
Multivan 2.0 TSi 4-Motion	[CJKA]		07.11-	**A3227**	12V 140A		01.11-	**S0567**	12V 1.1kW
							07.11-	**S0567**	12V 1.1kW
							06.15-	**S0567**	12V 1.1kW
	[CJKB]						01.11-	**S0567**	12V 1.1kW
Multivan 2.5	[AET]		08.96-06.03	**A0036**	120		08.96-06.03	**S0005**	
		AC	08.96-06.03	**A0036**	120		08.96-06.03	**S3026**	
		AC	08.96-06.03	**A0048**	120 ^	AT	08.96-06.03	**S0045**	
			08.96-06.03	**A0019**	90		08.96-04.03	**S0495**	12V 1.8kW
			08.96-06.03	**A0186**	120				
			08.96-06.03	**A0040**	90				
	[APL]	AC	05.99-06.03	**A0036**	120		05.99-06.03	**S0005**	
			05.99-06.03	**A0040**	90		05.99-06.03	**S3026**	
			05.99-06.03	**A0036**	120				
	[AVT]		12.99-06.03	**A0040**	90		12.99-06.03	**S0005**	
			12.99-06.03	**A0036**	120		12.99-06.03	**S3026**	
						AT	12.99-06.03	**S0045**	
Multivan 2.5 TDi	[AXD]		01.03-12.09	**A0170PR**	12V 150A		04.03-	**S0214**	12 2.2kW
			04.03-	**A0170**	150				
			04.03-	**A0237**	12V 180A				
	[AXE]		01.03-12.09	**A0170PR**	12V 150A		04.03-	**S0214**	12 2.2kW
			04.03-	**A0170**	150				
			04.03-	**A0237**	12V 180A				
	[BLJ]		11.03-	**A0237**	12V 180A		11.03-	**S0214**	12 2.2kW
			11.03-	**A0170PR**	12V 150A				
	[BNZ]		04.03-	**A0237**	12V 180A		04.03-	**S0214**	12 2.2kW
			01.06-12.09	**A0170PR**	12V 150A				
	[BPC]		04.03-	**A0237**	12V 180A		04.03-	**S0214**	12 2.2kW
			01.06-12.09	**A0170PR**	12V 150A				
Multivan 2.5 TDi 4-Motion	[AXD]		07.04-	**A0170**	150		07.04-	**S0214**	12 2.2kW
			07.04-	**A0237**	12V 180A				
			07.04-	**A0170PR**	12V 150A				
	[AXE]		07.04-	**A0170**	150		07.04-	**S0214**	12 2.2kW
			07.04-	**A0237**	12V 180A				
			07.04-	**A0170PR**	12V 150A				
	[BNZ]		07.04-	**A0237**	12V 180A		07.04-	**S0214**	12 2.2kW
			07.04-	**A0170PR**	12V 150A				
	[BPC]		07.04-	**A0237**	12V 180A		07.04-	**S0214**	12 2.2kW
			07.04-	**A0170PR**	12V 150A				
Multivan 2.8 V6 70			01.96-12.98	**A0129**	90 12V				
Multivan 3.2 4-Motion	[BDL]						11.03-06.06	**S0243**	12 2.0kW
							11.03-06.06	**S0523**	12V 1.7kW
Multivan 3.2 V6	[BDL]		04.03-	**A0059**	120		04.03-	**S0243**	12 2.0kW
							04.03-	**S3094**	12V 1.7kW
							04.03-	**S0523**	12V 1.7kW
	[BKK]		02.04-	**A0059**	120		02.04-	**S0243**	12 2.0kW
							02.04-	**S3094**	12V 1.7kW
							02.04-	**S0523**	12V 1.7kW
	[CFLA]						02.04-	**S0243**	12 2.0kW
							02.04-	**S0523**	12V 1.7kW
Multivan 3.2 V6 4-Motion	[BKK]		07.04-	**A0059**	120		07.04-	**S0243**	12 2.0kW
							07.04-	**S3094**	12V 1.7kW
							07.04-	**S0523**	12V 1.7kW
	[CFLA]						07.04-	**S0243**	12 2.0kW
							07.04-	**S0523**	12V 1.7kW
Multivan T4 2.8 VR6	[AMV]		01.00-12.03	**A0521**	12V 150A				
Multivan T5 2.0 TSi	[CJKA]						01.11-	**S0567**	12V 1.1kW
	[CJKB]						01.11-	**S0567**	12V 1.1kW
Multivan T5 3.2 V6	[BDL]		01.03-12.04	**A0521**	12V 150A				
	[BKK]		02.04-11.09	**A0521**	12V 150A				
	[CFLA]		02.04-11.09	**A0521**	12V 150A				

VW continued									
Multivan T5 3.2 V6 4-Motion	[BKK]		07.04-11.09	**A0521**	12V 150A				
	[CFLA]		07.04-11.10	**A0521**	12V 150A				
New Beetle 2.0			01.98-	**A0079**	90 12V				
New Beetle 1.2 TSi	[CBZB]		07.11-	**A0365PR**	12V 140A				
			12.12-	**A0365PR**	12V 140A				
New Beetle 1.4	[BCA]	AC	01.01-	**A0027**	12V 90A		01.01-12.02	**S3090**	12V 1.1kW
		AC	01.01-	**A0027PR**	12V 90A		11.01-06.02	**S0032**	
			11.01-	**A0125**	70				
			11.01-	**A0037**	90				
			11.01-09.10	**A0427**	12V 70A				
			11.01-09.10	**A3333PR**	12V 90A				
		AC	01.03-	**A0037**	90				
		AC	01.03-	**A3333PR**	12V 90A				
New Beetle 1.4 TSi	[CAVD]		01.11-	**A3311PR**	12V 140A				
	[CTKA]		12.12-	**A3311PR**	12V 140A				
New Beetle 1.6	[AWH]		01.99-12.00	**A0027**	12V 90A		10.99-10.00	**S0027**	
			01.99-12.00	**A0027PR**	12V 90A				
			10.99-10.00	**A0059**	120				
			10.99-09.00	**A0427**	12V 70A				
			10.99-10.00	**A0027**	12V 90A				
			10.99-10.00	**A0027PR**	12V 90A				
			10.99-09.00	**A3333PR**	12V 90A				
	[AYD]		01.00-12.05	**A0027**	12V 90A	AT	09.00-05.01	**S0027**	
			01.00-12.05	**A0027PR**	12V 90A		09.00-05.01	**S0048**	
			06.00-09.10	**A0427**	12V 70A				
			06.00-09.10	**A3333PR**	12V 90A				
			09.00-05.01	**A0059**	120				
			09.00-05.01	**A0027**	12V 90A				
			09.00-05.01	**A0027PR**	12V 90A				
	[BFS]		01.03-	**A0059**	120		01.03-	**S0048**	
			01.03-	**A0427**	12V 70A				
			01.03-	**A0027**	12V 90A				
			01.03-	**A0027PR**	12V 90A				
			01.03-	**A3333PR**	12V 90A				
New Beetle 1.6 TDi	[CAYC]	ST	01.11-	**A3273(VALEO)**	12V 140A	ST	01.12-	**S0566**	12V 2.0kW
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3273**	12V 140A				
			10.11-	**A3283**	12V 140A				
		ST	10.11-	**A0446**	12V 140A				
		ST	10.11-	**A0446PR**	12V 140A				
			10.11-	**A3283PR**	12V 140A				
		ST	12.12-	**A0446**	12V 140A				
		ST	12.12-	**A0446PR**	12V 140A				
New Beetle 1.8	[AGU]		10.00-09.10	**A3333PR**	12V 90A				
	[APH]		10.98-05.01	**A0027**	12V 90A	AT	10.98-05.01	**S0027**	
			10.98-05.01	**A0027PR**	12V 90A				
			10.99-09.10	**A0427**	12V 70A				
			10.99-09.10	**A3333PR**	12V 90A				
	[AVC]		05.99-10.00	**A0059**	120	AT	05.99-10.00	**S0027**	
			05.99-09.10	**A0427**	12V 70A				
			05.99-10.00	**A0027**	12V 90A				
			05.99-10.00	**A0027PR**	12V 90A				
	[AWU]		10.00-	**A0059**	120		06.00-06.04	**S0248**	12V 2.0kW
			10.00-09.10	**A0427**	12V 70A		10.00-	**S0119**	
			10.00-	**A0027**	12V 90A		10.00-	**S0248**	12V 2.0kW
			10.00-	**A0027PR**	12V 90A	AT	10.00-	**S0027**	
			10.00-09.10	**A3333PR**	12V 90A				
	[AWV]		06.00-06.04	**A0059**	120		06.00-06.04	**S0119**	
			06.00-09.10	**A0427**	12V 70A	AT	06.00-06.04	**S0027**	
			06.00-06.04	**A0027**	12V 90A				
			06.00-06.04	**A0027PR**	12V 90A				
			06.00-09.10	**A3333PR**	12V 90A				
	[BKF]						10.00-	**S0248**	12V 2.0kW
New Beetle 1.8 T	[ANU]		01.01-12.05	**A0027**	12V 90A				
			01.01-12.05	**A0027PR**	12V 90A				
	[APH]		01.98-12.01	**A0027**	12V 90A				

VW continued								
		01.98-12.01	**A0027PR**	12V 90A				
	[AVC]	01.99-12.04	**A0027**	12V 90A				
		01.99-12.04	**A0027PR**	12V 90A				
	[AWP]	01.01-12.05	**A0027**	12V 90A				
		01.01-12.05	**A0027PR**	12V 90A				
		11.01-06.05	**A3333PR**	12V 90A				
	[AWU]	01.03-	**A3333PR**	12V 90A				
	[AWV]	01.99-12.04	**A0027**	12V 90A				
		01.99-12.04	**A0027PR**	12V 90A				
		01.02-01.03	**A0027**	12V 90A				
		01.02-01.03	**A0027PR**	12V 90A				
		01.02-01.03	**A3333PR**	12V 90A				
		01.03-06.04	**A3333PR**	12V 90A				
		01.04-	**A3333PR**	12V 90A				
	[BKF]	07.04-	**A3333PR**	12V 90A				
	[BNU]	07.04-	**A3333PR**	12V 90A				
New Beetle 1.8 T S	[AWP]	01.02-01.03	**A3333PR**	12V 90A				
		01.04-	**A3333PR**	12V 90A				
New Beetle 1.8 Turbo	[AWP]	11.01-06.05	**A0059**	120		11.01-06.05	**S0048**	
		11.01-06.05	**A0042**	90				
		11.01-06.05	**A0427**	12V 70A				
	[AWU]	01.03-	**A0427**	12V 70A	AT	01.04-	**S0027**	
		01.04-	**A0059**	120		01.04-	**S0048**	
		01.04-	**A0027**	12V 90A				
		01.04-	**A0027PR**	12V 90A				
	[BNU]	07.04-	**A0427**	12V 70A				
New Beetle 1.9 TDi	[AGR]	01.98-12.04	**A0233(BOSCH)**	12V 70A				
		01.98-12.04	**A0233**	12V 70A				
	[ALH]	01.98-06.04	**A0127**	90		01.98-06.04	**S0417**	12V 1.7kW
		01.98-06.04	**A0059**	120		01.98-06.04	**S0025**	
		01.98-12.04	**A0233(BOSCH)**	12V 70A	AT	01.98-04.02	**S0006**	
		01.98-12.04	**A0233**	12V 70A	AT	01.98-04.02	**S3041**	
						01.98-06.04	**S3025**	
						01.98-06.04	**S3025(VALEO)**	12V 1.8kW
						01.98-12.98	**S3025(VALEO)**	12V 1.8kW
						01.98-06.04	**S3025**	12V 1.8kW
						01.98-12.98	**S3025**	12V 1.8kW
						01.99-12.00	**S3025(VALEO)**	12V 1.8kW
						01.99-12.00	**S3025**	12V 1.8kW
						01.01-12.01	**S3025(VALEO)**	12V 1.8kW
						01.01-12.01	**S3025**	12V 1.8kW
	[ATD]	02.01-	**A0127**	90		02.01-	**S0025**	
		02.01-	**A0059**	120		02.01-	**S3025**	
	[AXR]	06.03-06.05	**A0127**	90		06.03-06.05	**S0025**	
		06.03-06.05	**A0059**	120		06.03-06.05	**S3025**	
						06.03-	**S3025(VALEO)**	12V 1.8kW
						06.03-	**S3025**	12V 1.8kW
	[BEW]					07.03-09.10	**S3025(VALEO)**	12V 1.8kW
						07.03-09.10	**S3025**	12V 1.8kW
	[BSW]	07.05-	**A0127**	90		07.05-	**S0025**	
		07.05-	**A0059**	120		07.05-	**S3025**	
						07.05-09.10	**S3025(VALEO)**	12V 1.8kW
						07.05-	**S3025(VALEO)**	12V 1.8kW
						07.05-09.10	**S3025**	12V 1.8kW
						07.05-	**S3025**	12V 1.8kW
New Beetle 2.0	[AEG]	01.98-03.98	**A0080**	90		01.98-03.98	**S0033**	
		01.98-10.01	**A0059**	120	AT	01.98-10.01	**S0027**	
		01.98-09.10	**A0427**	12V 70A		03.98-10.01	**S0048**	
		01.98-12.01	**A0027**	12V 90A				
		01.98-12.01	**A0027PR**	12V 90A				

VEHICLE		A/V/i				V/i	
VW continued							
	01.98-09.10	**A3333PR**	12V 90A				
	03.98-10.01	**A0027**	12V 90A				
	03.98-10.01	**A0027PR**	12V 90A				
[APK]	01.98-09.10	**A0427**	12V 70A	AT	06.00-06.05	**S0027**	
	01.98-09.10	**A3333PR**	12V 90A		06.00-06.05	**S0048**	
	06.00-06.05	**A0059**	120				
	06.00-06.05	**A0027**	12V 90A				
	06.00-06.05	**A0027PR**	12V 90A				
[AQY]	01.98-09.10	**A0427**	12V 70A	AT	11.98-06.05	**S0027**	
	01.98-12.05	**A0027**	12V 90A		11.98-06.05	**S0048**	
	01.98-12.05	**A0027PR**	12V 90A				
	01.98-09.10	**A3333PR**	12V 90A				
	11.98-06.05	**A0059**	120				
	11.98-06.05	**A0027**	12V 90A				
	11.98-06.05	**A0027PR**	12V 90A				
[AVH]	01.98-09.10	**A0427**	12V 70A				
	01.98-09.10	**A3333PR**	12V 90A				
[AZG]	01.98-09.10	**A0427**	12V 70A	AT	08.00-06.05	**S0027**	
	01.98-09.10	**A3333PR**	12V 90A				
	08.00-06.05	**A0059**	120				
	08.00-06.05	**A0027**	12V 90A				
	08.00-06.05	**A0027PR**	12V 90A				
[AZJ]	01.98-09.10	**A0427**	12V 70A	AT 6 speed	01.03-	**S0119**	
	01.98-09.10	**A0027**	12V 90A	AT 4 speed	01.03-	**S0027**	
	01.98-09.10	**A0027PR**	12V 90A				
	01.98-09.10	**A3333PR**	12V 90A				
	09.02-	**A0427**	12V 70A				
	09.02-	**A3333PR**	12V 90A				
	01.03-	**A0059**	120				
	01.03-	**A0027**	12V 90A				
	01.03-	**A0027PR**	12V 90A				
[BDC]	09.02-	**A0427**	12V 70A	AT 6 speed	01.03-06.03	**S0119**	
	09.02-	**A3333PR**	12V 90A		01.03-06.03	**S0027**	
	01.03-06.03	**A0059**	120	AT 4 speed	01.03-06.03	**S0027**	
	01.03-06.03	**A0027**	12V 90A				
	01.03-06.03	**A0027PR**	12V 90A				
[BEV]	01.98-09.10	**A0427**	12V 70A				
	01.98-09.10	**A0027**	12V 90A				
	01.98-09.10	**A0027PR**	12V 90A				
	01.98-09.10	**A3333PR**	12V 90A				
	09.02-	**A3333PR**	12V 90A				
[BGD]	09.02-	**A0427**	12V 70A	AT	01.03-06.05	**S0119**	
	09.02-	**A3333PR**	12V 90A		01.03-06.05	**S0027**	
	01.03-06.05	**A0059**	120				
	01.03-06.05	**A0027**	12V 90A				
	01.03-06.05	**A0027PR**	12V 90A				
New Beetle 2.0 TDi [CFFB]	01.11-	**A3101**	12V 90A		12.12-	**S0523**	12V 1.7kW
[CJAA]	01.11-	**A3101**	12V 90A		12.12-	**S0523**	12V 1.7kW
	12.12-	**A3283**	12V 140A				
	12.12-	**A3283PR**	12V 140A				
[CUUA]	01.14-	**A3299**	12V 140A	ST	01.14-	**S0566**	12V 2.0kW
	01.14-	**A0473PR**	12V 140A				
	01.14-	**A3299PR**	12V 140A				
	01.14-	**A0429PR**	12V 140A				
	01.14-	**A0429**	12V 140A				
[CUUB]	01.14-	**A3299**	12V 140A		01.14-	**S0566**	12V 2.0kW
	01.14-	**A0473PR**	12V 140A				
	01.14-	**A3299PR**	12V 140A				
	01.14-	**A0429PR**	12V 140A				
	01.14-	**A0429**	12V 140A				
[DELA]	01.14-	**A3299**	12V 140A		01.14-	**S0566**	12V 2.0kW
	01.14-	**A0473PR**	12V 140A				
	01.14-	**A3299PR**	12V 140A				
	01.14-	**A0429PR**	12V 140A				
	01.14-	**A0429**	12V 140A				

VW continued									
New Beetle 2.0 TSi	[CBFA]		01.11-	**A3131PR**	12V 140A		01.11-	**S0567**	12V 1.1kW
			01.11-	**A3131**	12V 140A		04.11-	**S0567**	12V 1.1kW
			01.11-	**A3131(VALEO)**	12V 140A		12.12-	**S0567**	12V 1.1kW
			04.11-	**A3131PR**	12V 140A				
			04.11-	**A3131**	12V 140A				
			04.11-	**A3131(VALEO)**	12V 140A				
			12.12-	**A3305PR**	12V 140A				
	[CCTA]		01.11-	**A3131PR**	12V 140A		01.11-	**S0567**	12V 1.1kW
			01.11-	**A3131**	12V 140A		04.11-	**S0567**	12V 1.1kW
			01.11-	**A3131(VALEO)**	12V 140A		12.12-	**S0567**	12V 1.1kW
			01.11-	**A3305PR**	12V 140A				
	[CCZA]		01.11-	**A3131PR**	12V 140A		01.11-	**S0567**	12V 1.1kW
			01.11-	**A3131**	12V 140A		04.11-	**S0567**	12V 1.1kW
			01.11-	**A3131(VALEO)**	12V 140A		12.12-	**S0567**	12V 1.1kW
			12.12-	**A3131PR**	12V 140A				
			12.12-	**A3131**	12V 140A				
			12.12-	**A3131(VALEO)**	12V 140A				
			12.12-	**A3305PR**	12V 140A				
	[CPLA]		01.12-	**A3131PR**	12V 140A		01.12-	**S0567**	12V 1.1kW
			01.12-	**A3131**	12V 140A		12.12-	**S0567**	12V 1.1kW
			01.12-	**A3131(VALEO)**	12V 140A				
			01.12-	**A3305PR**	12V 140A				
	[CPPA]		01.12-	**A3131PR**	12V 140A		01.12-	**S0567**	12V 1.1kW
			01.12-	**A3131**	12V 140A		12.12-	**S0567**	12V 1.1kW
			01.12-	**A3131(VALEO)**	12V 140A				
			01.12-	**A3305PR**	12V 140A				
	[CULA]		01.14-	**A3312PR**	12V 140A				
	[CULC]		01.14-	**A3312PR**	12V 140A				
New Beetle 2.3 V5	[AQN]		10.00-	**A0059**	120		10.00-	**S0146**	
			10.00-	**A0127**	90				
New Beetle 2.5						AT	01.05-	**S0120**	12V 1.1KW
	[BPR]						01.05-	**S0410**	12V 1.4kW
	[BPS]						01.05-	**S0410**	12V 1.4kW
New Beetle 2.5 Turbo	[BPR]					AT	07.05-	**S0120**	12 1.1kW
	[BPS]					AT	07.05-	**S0120**	12 1.1kW
New Beetle 3.2 RSi	[AXJ]		04.00-05.01	**A0427**	12V 70A		04.00-05.01	**S0248**	12V 2.0kW
			04.00-05.01	**A0027**	12V 90A				
			04.00-05.01	**A0027PR**	12V 90A				
			04.00-05.01	**A3333PR**	12V 90A				
			10.00-05.01	**A0059**	120				
			10.00-05.01	**A0027**	12V 90A				
			10.00-05.01	**A0027PR**	12V 90A				
Passat 1.3			01.83-12.85	**A0091**	65 12V				
	[EP]		08.80-07.86	**A0422(BOSCH)**	12V 65A				
			08.83-07.85	**A0094**	90				
			08.85-07.87	**A0028**	65				
		AC	08.85-07.87	**A0103**	90				
	[EU]		08.80-07.86	**A0422(BOSCH)**	12V 65A				
			08.83-07.85	**A0094**	90				
		AC	08.85-07.87	**A0103**	90				
			08.85-07.87	**A0028**	65				
	[ZA]						05.73-01.78	**S3119**	12V 0.9kW
Passat 1.4 TSi	[CAXA]		01.07-12.10	**A3163PR**	12V 110A		05.07-	**S0501(BOSCH)**	12V 1.1kW
			01.07-12.10	**A3163**	12V 110A	ST	05.07-	**S0542**	12V 2.0kW
			01.07-12.10	**A3311PR**	12V 140A	ST	01.09-12.10	**S0566**	12V 2.0kW
			05.07-	**A3163**	12V 110A	ST	01.10-	**S0566**	12V 2.0kW
			05.07-	**A0362**	12V 140A		08.10-	**S0501(BOSCH)**	12V 1.1kW
			05.07-	**A0362PR**	12V 140A				
			05.07-	**A3163PR**	12V 140A				
			05.07-	**A3309PR**	12V 140A				

VW continued									
			05.07-	**A3311PR**	12V 140A				
			01.09-12.10	**A0468**	12V 140A				
			01.09-12.10	**A0468PR**	12V 140A				
			01.09-12.10	**A3309PR**	12V 140A				
			01.10-	**A0468**	12V 140A				
			01.10-	**A0468PR**	12V 140A				
			01.10-	**A3163PR**	12V 110A				
			01.10-	**A3163**	12V 110A				
			01.10-	**A3309PR**	12V 140A				
			01.10-	**A3311PR**	12V 140A				
	[CKMA]		01.10-	**A0468**	12V 140A	ST	05.07-	**S0542**	12V 2.0kW
			01.10-	**A0468PR**	12V 140A		01.10-	**S0566**	12V 2.0kW
			01.10-	**A3163PR**	12V 110A				
			01.10-	**A3163**	12V 110A				
			01.10-	**A3309PR**	12V 140A				
			01.10-	**A3311PR**	12V 140A				
	[CTHD]		01.10-	**A0468**	12V 140A	ST	05.07-	**S0542**	12V 2.0kW
			01.10-	**A0468PR**	12V 140A		01.10-	**S0566**	12V 2.0kW
			01.10-	**A3163PR**	12V 110A				
			01.10-	**A3163**	12V 110A				
			01.10-	**A3309PR**	12V 140A				
			01.10-	**A3311PR**	12V 140A				
Passat 1.4 TSI	[CTHD]						11.12-	**S0501(BOSCH)**	12V 1.1kW
Passat 1.4 TSi EcoFuel	[CDGA]		01.09-	**A3311PR**	12V 140A		01.09-	**S0501(BOSCH)**	12V 1.1kW
			01.09-	**A0362**	12V 140A		08.10-	**S0501(BOSCH)**	12V 1.1kW
			01.09-	**A0362PR**	12V 140A		08.10-	**S0542**	12V 2.0kW
Passat 1.4 TSi MultiFuel	[CKMA]						11.10-	**S0501(BOSCH)**	12V 1.1kW
Passat 1.5	[YJ]						07.73-12.75	**S3119**	12V 0.9kW
	[ZB]						07.73-12.75	**S3119**	12V 0.9kW
	[ZC]						07.73-12.75	**S3119**	12V 0.9kW
Passat 1.6			01.83-12.85	**A0091**	65 12V				
	[1F]		04.88-07.90	**A0028**	65		04.88-07.90	**S0190**	12 1kW
			04.88-07.90	**A0094**	90				
	[ADP]		10.96-11.00	**A0273**	12V 120A		10.96-11.00	**S0054**	
			10.96-11.00	**A3081**	90				
			10.96-11.00	**A0386**	12V 70A				
			09.98-11.00	**A0050**	90				
			09.98-11.00	**A3054**	120				
	[AEK]		10.94-12.95	**A0202**	70	AT	10.94-12.95	**S0062**	
		AC	10.94-12.95	**A0077**	90		10.94-12.95	**S0033**	
			10.94-12.95	**A0006**	90				
			10.94-12.95	**A0131**	70				
	[AFT]	AC	12.95-03.97	**A0077**	90	AT	12.95-03.97	**S0062**	
			12.95-03.97	**A0202**	70		12.95-03.97	**S0033**	
			12.95-03.97	**A0006**	90				
			12.95-03.97	**A0131**	70				
	[AHL]		10.96-11.00	**A0273**	12V 120A		10.96-11.00	**S0054**	
			10.96-09.98	**A3081**	90				
			10.96-11.00	**A0386**	12V 70A				
			06.97-11.00	**A0143**	120				
			06.97-11.00	**A0273**	12V 120A				
			09.98-11.00	**A3054**	120				
			09.98-11.00	**A0050**	90				
	[ALZ]		11.00-05.05	**A3054**	120		11.00-11.03	**S0054**	
			11.00-05.05	**A0143**	120		11.03-05.05	**S0171**	
			11.00-05.05	**A0050**	90				
	[ANA]		07.99-11.00	**A0143**	120		07.97-11.00	**S0054**	
			07.99-11.00	**A3054**	120				
			07.99-11.00	**A0050**	90				
	[ARM]		01.99-11.00	**A3054**	120		01.99-11.00	**S0054**	
			01.99-11.00	**A0143**	120				
			01.99-11.00	**A0050**	90				
	[BSE]		05.05-	**A0180**	110		05.05-	**S0375**	12V 1.1kW
			05.05-	**A3283**	12V 140A		08.05-	**S0375**	12V 1.1kW

VW continued									
			05.05-	**A3283PR**	12V 140A				
			08.05-	**A0190**	140				
			08.05-	**A3283**	12V 140A				
			08.05-	**A0190PR**	12V 140A				
			08.05-	**A3283PR**	12V 140A				
	[BSF]		05.05-	**A0180**	110		05.05-	**S0375**	12V 1.1kW
			05.05-	**A0190**	140		08.05-	**S0375**	12V 1.1kW
			05.05-	**A3283**	12V 140A				
			05.05-	**A0190PR**	12V 140A				
			05.05-	**A3283PR**	12V 140A				
			08.05-	**A0190**	140				
			08.05-	**A3283**	12V 140A				
			08.05-	**A0190PR**	12V 140A				
			08.05-	**A3283PR**	12V 140A				
	[DT]		08.80-03.88	**A0094**	90		08.80-03.88	**S0050**	
			08.80-03.88	**A0028**	65				
			08.83-08.84	**A0093**	90				
		AC	03.85-03.88	**A0103**	90				
	[EZ]		02.88-09.91	**A0028**	65		02.88-07.91	**S0190**	12 1kW
			04.88-09.91	**A0094**	90		08.90-07.91	**S0083**	
							08.91-09.91	**S0033**	
	[JU]		08.83-09.86	**A0094**	90		01.81-02.83	**S0414**	12V 0.7kW
			08.85-09.86	**A0028**	65		08.84-09.86	**S0050**	
	[PP]	AC	03.87-03.88	**A0103**	90		08.87-03.88	**S0050**	
			03.87-03.88	**A0094**	90				
			03.87-03.88	**A0028**	65				
	[RA]		08.88-07.89	**A0247**		AT	08.88-07.89	**S0045**	
			08.88-07.89	**A0246**					
			08.88-07.89	**A0106**	90				
	[RF]		03.88-07.89	**A0028**	65		03.88-07.89	**S0190**	12 1kW
			03.88-07.89	**A0094**	90				
	[RL]		02.86-03.88	**A0094**	90		02.86-03.88	**S0050**	
			02.86-03.88	**A0028**	65				
		AC	08.86-03.88	**A0103**	90				
	[WV]		08.81-07.83	**A0103**	90		08.81-07.83	**S0050**	
	[YN]		08.80-07.81	**A0103**	90				
	[YP]		08.80-02.83	**A0103**	90		08.75-02.83	**S0050**	
Passat 1.6 Diesel	[CR]		08.80-07.82	**A0098**	12V 45A		08.80-07.82	**S0038**	
		AC	08.81-07.82	**A0103**	90				
	[JK]		08.80-03.88	**A0422(BOSCH)**	12V 65A		08.82-03.88	**S0038**	
			08.82-07.85	**A0098**	12V 45A				
		AC	08.85-03.88	**A0093**	90				
Passat 1.6 FSi	[BLF]		01.05-12.08	**A0181PR**	12V 110A	AT	03.05-	**S0120**	12 1.1kW
			01.05-12.08	**A0181**	12V 110A	AT	03.05-	**S3037**	
		AT	01.05-12.08	**A3311PR**	12V 140A		03.05-	**S0375**	12V 1.1kW
			03.05-	**A0181**	110		08.05-	**S3037**	
			03.05-	**A3204**	12V 110A		08.05-	**S0375**	12V 1.1kW
			03.05-	**A0362**	12V 140A				
			03.05-	**A0362PR**	12V 140A				
			08.05-	**A3204**	12V 110A				
			08.05-	**A0362**	12V 140A				
			08.05-	**A0362PR**	12V 140A				
Passat 1.6 TD	[CY]		04.82-07.85	**A0098**	12V 45A		04.82-03.88	**S0038**	
			04.82-03.88	**A0422(BOSCH)**	12V 65A				
		AC	01.85-07.85	**A0103**	90				
			01.85-03.88	**A0422(BOSCH)**	12V 65A				
		AC	08.85-03.88	**A0093**	90				
	[RA]		08.88-07.89	**A0246**		AT	08.88-07.89	**S0045**	
			08.88-07.89	**A0247**					
			08.88-07.89	**A0106**	90				
			08.88-09.93	**A0397**	12V 90A				
	[SB]		08.88-09.93	**A0397**	12V 90A				
			08.89-10.93	**A0106**	90				
			08.89-10.93	**A0246**					
			08.89-10.93	**A0247**					

VEHICLE				A/V/i			V/i		
VW continued									
Passat 1.6 TDi	[CAYC]	ST	01.09-12.10	**A0433PR**	12V 180A		08.09-07.10	**S0282**	12V 1.7kW
		ST	01.09-12.10	**A0433**	12V 180A				
		ST	01.09-12.10	**A3310PR**	12V 180A				
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
		ST	01.10-	**A3310PR**	12V 180A				
	[DCXA]		01.14-	**A3308PR**	12V 180A				
			01.14-	**A0492**	12V 180A				
	[DCZA]		01.14-	**A3308PR**	12V 180A				
			01.14-	**A0492**	12V 180A				
Passat 1.8			01.83-12.85	**A0091**	65 12V	AT	08.88-05.97	**S0057**	12V 1.4KW
	[AAM]		08.90-11.92	**A0028**	65		08.90-07.91	**S0190**	12 1kW
			08.90-12.92	**A0094**	90		08.90-07.91	**S0083**	
		AC	07.92-03.97	**A0077**	90	AT	08.90-07.91	**S0072**	
		AC	12.92-05.97	**A0131**	70	AT	08.91-03.97	**S0062**	
			12.92-05.97	**A0202**	70		08.91-05.97	**S0033**	
			12.92-05.97	**A0048**	120				
			12.92-05.97	**A0006**	90				
	[ABS]		08.91-12.92	**A0094**	90	AT	08.91-09.94	**S0062**	
			08.91-11.92	**A0028**	65		08.91-09.94	**S0033**	
			12.91-05.97	**A0006**	90				
			12.91-05.97	**A0202**	70				
		AC	07.92-05.97	**A0131**	70				
		AC	07.92-05.97	**A0077**	90				
	[ADR]		10.96-11.00	**A0273**	12V 120A		10.96-01.99	**S0054**	
			10.96-09.98	**A3081**	90				
			10.96-11.00	**A0386**	12V 70A				
			06.97-11.00	**A0273**	12V 120A				
			09.98-01.99	**A0050**	90				
			09.98-01.99	**A3054**	120				
	[ADZ]		10.94-03.97	**A0202**	70	AT	10.94-05.97	**S0062**	
		AC	10.94-03.97	**A0077**	90		10.94-05.97	**S0033**	
			10.94-03.97	**A0006**	90	AT	10.94-05.97	**S0027**	
		AC	10.94-03.97	**A0048**	120		10.94-05.97	**S0048**	
		AC	10.94-03.97	**A0131**	70				
	[AFY]		01.97-11.00	**A0273**	12V 120A		01.97-04.00	**S0054**	
			01.97-11.00	**A0386**	12V 70A				
			06.97-11.00	**A0386**	12V 70A				
			09.98-04.00	**A0050**	90				
	[APT]		01.99-08.00	**A3054**	120		01.99-08.00	**S0054**	
			01.99-08.00	**A0050**	90				
	[ARG]		02.99-11.00	**A0143**	120		02.99-11.00	**S0054**	
			02.99-11.00	**A3054**	120				
			02.99-11.00	**A0050**	90				
	[DS]		01.83-03.88	**A0094**	90		01.83-03.88	**S0050**	
			01.85-07.85	**A0103**	90				
			08.85-03.88	**A0028**	65				
	[DZ]		12.83-07.84	**A0103**	90		12.83-03.88	**S0050**	
			12.83-03.88	**A0094**	90				
			08.85-03.88	**A0028**	65				
	[JN]		01.83-03.88	**A0094**	90		01.83-03.88	**S0050**	
			01.85-07.85	**A0103**	90				
			08.85-03.88	**A0028**	65				
	[PB]		04.88-07.90	**A0094**	90		04.88-07.90	**S0190**	12 1kW
			04.88-07.90	**A0028**	65	AT	04.88-07.90	**S0072**	
	[PF]		04.88-07.90	**A0094**	90		04.88-07.90	**S0190**	12 1kW
						AT	04.88-07.90	**S0072**	
	[RM]	AC	05.86-03.88	**A0103**	90		05.86-03.88	**S0050**	
			05.86-03.88	**A0094**	90				
			05.86-03.88	**A0028**	65				
	[RP]		02.88-07.91	**A0094**	90		02.88-07.90	**S0190**	12 1kW
			02.88-07.91	**A0028**	65	AT	02.88-07.91	**S0072**	
							08.90-07.91	**S0083**	
Passat 1.8 16V	[KR]						08.90-07.91	**S0083**	
						AT	08.90-07.91	**S0072**	
						AT	08.91-07.92	**S0062**	

VW continued									
Passat 1.8 FSI	[CDAA]		01.10-	**A3131PR**	12V 140A	ST	01.10-	**S0566**	12V 2.0kW
			01.10-	**A3131**	12V 140A				
			01.10-	**A3131(VALEO)**	12V 140A				
	[CDAB]		01.10-	**A3131PR**	12V 140A		01.10-	**S0566**	12V 2.0kW
			01.10-	**A3131**	12V 140A				
			01.10-	**A3131(VALEO)**	12V 140A				
Passat 1.8 FSi	[CDAA]		01.10-	**A3305PR**	12V 140A				
Passat 1.8 G60 Syncro	[PF]						09.89-07.93	**S0190**	12 1kW
	[PG]		07.92-03.97	**A0202**	70		09.89-07.90	**S0190**	12 1kW
		AC	07.92-03.97	**A0077**	90		08.90-07.93	**S0083**	
		AC	07.92-03.97	**A0131**	70				
			07.92-03.97	**A0006**	90				
			07.92-03.97	**A0048**	120				
Passat 1.8 Syncro	[DS]		01.86-03.88	**A0094**	90		01.86-03.88	**S0050**	
			01.86-03.88	**A0028**	65				
	[JN]		01.86-03.88	**A0094**	90		01.86-03.88	**S0050**	
			01.86-03.88	**A0028**	65				
Passat 1.8 Syncro 4-Motion	[ADR]		10.96-11.00	**A0273**	12V 120A		12.96-	**S0054**	
			10.96-11.00	**A0386**	12V 70A				
			06.97-09.98	**A3081**	90				
			06.97-11.00	**A0386**	12V 70A				
			09.98-11.00	**A0050**	90				
			09.98-11.00	**A3054**	120				
	[APT]		01.99-11.00	**A3054**	120		01.99-11.00	**S0054**	
			01.99-11.00	**A0050**	90				
	[ARG]		01.99-11.00	**A3054**	120		01.99-11.00	**S0054**	
			01.99-11.00	**A0143**	120				
			01.99-11.00	**A0050**	90				
Passat 1.8 T Syncro	[AEB]		11.96-08.00	**A0273**	12V 120A				
			11.96-08.00	**A0386**	12V 70A				
Passat 1.8 TSI	[BZB]		05.07-	**A3131**	12V 140A	AT	05.07-	**S0120**	12 1.1kW
			05.07-	**A0457**	12V 140A				
			05.07-	**A0457PR**	12V 140A				
			05.07-	**A3131PR**	12V 140A				
Passat 1.8 TSi	[BZB]		05.07-	**A3131PR**	12V 140A		05.07-	**S0501(BOSCH)**	12V 1.1kW
			05.07-	**A3131**	12V 140A		06.08-	**S0501(BOSCH)**	12V 1.1kW
			05.07-	**A3131(VALEO)**	12V 140A				
	[CDAA]		01.08-12.10	**A3131PR**	12V 140A		05.07-	**S0501(BOSCH)**	12V 1.1kW
			01.08-12.10	**A3131**	12V 140A	ST	01.08-12.10	**S0566**	12V 2.0kW
			01.08-12.10	**A3131(VALEO)**	12V 140A		06.08-	**S0501(BOSCH)**	12V 1.1kW
			01.08-12.10	**A3305PR**	12V 140A		11.09-	**S0501(BOSCH)**	12V 1.1kW
			01.11-	**A3307PR**	12V 140A		08.10-	**S0501(BOSCH)**	12V 1.1kW
						ST	01.11-	**S0566**	12V 2.0kW
	[CDAB]		01.08-12.10	**A3131PR**	12V 140A		01.08-12.10	**S0566**	12V 2.0kW
			01.08-12.10	**A3131**	12V 140A		11.08-05.10	**S0501(BOSCH)**	12V 1.1kW
			01.08-12.10	**A3131(VALEO)**	12V 140A		01.11-	**S0566**	12V 2.0kW
			11.08-05.10	**A3305PR**	12V 140A		02.11-	**S0501(BOSCH)**	12V 1.1kW
			11.08-05.10	**A3307PR**	12V 140A				
			02.11-	**A3131PR**	12V 140A				
			02.11-	**A3131**	12V 140A				
			02.11-	**A3131(VALEO)**	12V 140A				
	[CGYA]		11.08-05.10	**A3131PR**	12V 140A		11.08-05.10	**S0501(BOSCH)**	12V 1.1kW
			11.08-05.10	**A3131**	12V 140A				
			11.08-05.10	**A3131(VALEO)**	12V 140A				
			11.08-05.10	**A3307PR**	12V 140A				
	[CJSA]		01.15-	**A3312PR**	12V 140A				
	[CJSC]		01.15-	**A3312PR**	12V 140A				

VW continued									
Passat 1.8 Turbo	[AEB]		10.96-11.00	**A0273**	12V 120A		05.97-11.00	**S0054**	
			10.96-09.98	**A3081**	90				
			10.96-11.00	**A0386**	12V 70A				
			05.97-11.00	**A0143**	120				
			06.97-11.00	**A0273**	12V 120A				
			06.97-11.00	**A0386**	12V 70A				
			09.98-11.00	**A0050**	90				
			09.98-11.00	**A3054**	120				
	[ANB]		08.98-11.00	**A0143**	120		08.98-11.00	**S0054**	
			08.98-11.00	**A3054**	120				
			08.98-11.00	**A0050**	90				
	[APU]		01.99-11.00	**A0143**	120		01.99-11.00	**S0054**	
			01.99-11.00	**A3054**	120				
			01.99-11.00	**A0050**	90				
	[AWM]		02.01-05.05	**A3054**	120		02.00-10.03	**S0054**	
			02.01-05.05	**A0050**	90		11.03-05.05	**S0171**	
Passat 1.8 Turbo 20V	[AWL]		11.00-05.05	**A3054**	120		11.00-11.03	**S0054**	
			11.00-05.05	**A0050**	90		11.03-05.05	**S0171**	
	[AWT]	AC	11.00-05.05	**A0050**	90		11.00-11.03	**S0054**	
			11.00-05.05	**A3054**	120		11.03-05.05	**S0171**	
Passat 1.9	[WN]		01.81-07.83	**A0103**	90				
		AC	08.81-07.83	**A0103**	90				
Passat 1.9 Diesel	[1Y]		05.89-11.91	**A0247**			05.89-10.93	**S0417**	12V 1.7kW
			05.89-11.91	**A0246**					
		AC	05.89-09.93	**A0048**	120				
			05.89-11.91	**A0106**	90				
			11.91-09.93	**A0006**	90				
			11.91-09.93	**A0048**	120				
		AC	11.91-09.93	**A0131**	70				
		AC	11.91-09.93	**A0077**	90				
			11.91-09.93	**A0202**	70				
Passat 1.9 TD	[AAZ]		03.91-03.97	**A0202**	70		03.91-08.96	**S0417**	12V 1.7kW
			03.91-03.97	**A0006**	90		03.91-05.97	**S0417**	12V 1.7kW
		AC	03.91-03.97	**A0131**	70		03.91-08.96	**S3025(VALEO)**	12V 1.8kW
		AC	03.91-03.97	**A0077**	90		03.91-05.97	**S3025(VALEO)**	12V 1.8kW
		AC	03.91-03.97	**A0048**	120		03.91-08.96	**S3025**	12V 1.8kW
							03.91-05.97	**S3025**	12V 1.8kW
							04.94-03.97	**S0025**	
							04.94-03.97	**S3025**	
Passat 1.9 TDi			10.93-05.97	**A0174**	120A 12V				
	[1Z]	AC	01.93-12.96	**A0176**	12V 120A		10.93-05.97	**S0417**	12V 1.7kW
			01.93-12.96	**A0176**	12V 120A		10.93-08.96	**S0417**	12V 1.7kW
		AT	01.93-12.96	**A0176**	12V 120A		10.93-08.96	**S3025(VALEO)**	12V 1.8kW
			10.93-08.96	**A0118**	120		10.93-05.97	**S3025(VALEO)**	12V 1.8kW
			10.93-08.96	**A0077**	90		10.93-08.96	**S3025**	12V 1.8kW
			10.93-08.96	**A0131**	70		10.93-05.97	**S3025**	12V 1.8kW
							04.94-08.96	**S0025**	
							04.94-08.96	**S3025**	
							01.96-12.96	**S3025(VALEO)**	12V 1.8kW
							01.96-12.96	**S3025**	12V 1.8kW
	[3A5] [35]		10.93-05.97	**A0174**	120A 12V				
	[AFN]		03.96-03.97	**A0131**	70		03.96-03.97	**S0417**	12V 1.7kW
			03.96-03.97	**A0077**	90		03.96-05.97	**S0417**	12V 1.7kW
			03.96-03.97	**A0391**	12V 120A		03.96-03.97	**S0025**	
			03.96-05.97	**A0391**	12V 120A	AT	03.96-03.97	**S0006**	
			03.96-03.97	**A0398**	12V 120A	AT	03.96-03.97	**S3041**	
			03.96-05.97	**A0398**	12V 120A		03.96-03.97	**S3025**	
			10.96-09.98	**A0041**	90		03.96-05.97	**S3025(VALEO)**	12V 1.8kW
			10.96-11.00	**A0366**	12V 120A		03.96-03.97	**S3025(VALEO)**	12V 1.8kW
			10.96-11.00	**A0419(BOSCH)**	12V 90A		03.96-05.97	**S3025**	12V 1.8kW
			10.96-11.00	**A0420(BOSCH)**	12V 90A		03.96-03.97	**S3025**	12V 1.8kW

VW continued

	10.96-11.00	**A0419**	12V 90A		10.96-11.00	**S0039**	
	06.97-11.00	**A0366**	12V 120A				
	06.97-11.00	**A0419(BOSCH)**	12V 90A				
	06.97-11.00	**A0420(BOSCH)**	12V 90A				
	06.97-11.00	**A0419**	12V 90A				
	09.98-11.00	**A0046**	120				
[AHH]	10.96-11.00	**A0419(BOSCH)**	12V 90A		06.97-11.00	**S0039**	
	10.96-11.00	**A0420(BOSCH)**	12V 90A		08.97-11.00	**S3066**	12V 1.8kW
	10.96-11.00	**A0419**	12V 90A				
	06.97-11.00	**A0419(BOSCH)**	12V 90A				
	06.97-11.00	**A0420(BOSCH)**	12V 90A				
	06.97-11.00	**A0419**	12V 90A				
	05.98-09.98	**A0041**	90				
	09.98-11.00	**A0046**	120				
[AHU]	01.96-12.97	**A0176**	12V 120A		10.93-08.96	**S3025(VALEO)**	12V 1.8kW
	08.96-03.97	**A0118**	120		10.93-05.97	**S3025(VALEO)**	12V 1.8kW
	08.96-03.97	**A0077**	90		10.93-08.96	**S3025**	12V 1.8kW
	08.96-03.97	**A0131**	70		10.93-05.97	**S3025**	12V 1.8kW
	10.96-06.97	**A0178**	120		10.96-11.00	**S3066**	12V 1.8kW
	10.96-11.00	**A0366**	12V 120A		10.96-11.00	**S0039**	
	10.96-11.00	**A0419(BOSCH)**	12V 90A		01.97-12.97	**S3025(VALEO)**	12V 1.8kW
	10.96-11.00	**A0420(BOSCH)**	12V 90A		01.97-12.97	**S3025**	12V 1.8kW
	10.96-11.00	**A0419**	12V 90A		06.97-11.00	**S3025(VALEO)**	12V 1.8kW
	06.97-09.98	**A0041**	90		06.97-11.00	**S3025**	12V 1.8kW
	06.97-11.00	**A0366**	12V 120A				
	06.97-11.00	**A0419(BOSCH)**	12V 90A				
	06.97-11.00	**A0420(BOSCH)**	12V 90A				
	06.97-11.00	**A0419**	12V 90A				
	09.98-11.00	**A0046**	120				
[AJM]	01.98-08.98	**A0041**	90		08.98-11.00	**S0234**	12 1.8kW
	08.98-11.00	**A0366**	12V 120A	AT	08.98-11.00	**S3066**	12V 1.8kW
	08.98-11.00	**A0419(BOSCH)**	12V 90A	AT	08.98-11.00	**S0039**	
	08.98-11.00	**A0420(BOSCH)**	12V 90A		10.98-11.00	**S0039**	
	08.98-11.00	**A0419**	12V 90A				
	09.98-11.00	**A0046**	120				
[ATJ]	08.98-11.00	**A0419(BOSCH)**	12V 90A		12.99-11.00	**S0234**	12 1.8kW
	08.98-11.00	**A0420(BOSCH)**	12V 90A	AT	12.99-11.00	**S3066**	12V 1.8kW
	08.98-11.00	**A0419**	12V 90A		12.99-11.00	**S0039**	
	01.00-11.00	**A0046**	120	AT	12.99-11.00	**S0039**	
[AVB]	02.00-11.00	**A0419(BOSCH)**	12V 90A	AT	10.00-	**S3066**	12V 1.8kW
	02.00-11.00	**A0420(BOSCH)**	12V 90A		10.00-	**S0039**	
	02.00-11.00	**A0419**	12V 90A	AT	10.00-	**S0039**	
	10.00-	**A0046**	120				
	10.00-	**A3033**	140				
	11.00-05.05	**A0419(BOSCH)**	12V 90A				
	11.00-05.05	**A0420(BOSCH)**	12V 90A				
	11.00-05.05	**A0419**	12V 90A				
[AVF]	11.00-	**A3033**	140		11.00-12.03	**S0234**	12 1.8kW
	11.00-	**A0046**	120	AT	11.00-	**S3066**	12V 1.8kW
	11.00-05.05	**A0419(BOSCH)**	12V 90A	AT	11.00-	**S0039**	
	11.00-05.05	**A0420(BOSCH)**	12V 90A				
	11.00-05.05	**A0419**	12V 90A				

VEHICLE			A/V/i				V/i	
VW continued								
	[AVG]	06.97-11.00	**A0419(BOSCH)**	12V 90A		08.99-11.00	**S3066**	12V 1.8kW
		06.97-11.00	**A0420(BOSCH)**	12V 90A		08.99-11.00	**S0039**	
		06.97-11.00	**A0419**	12V 90A				
		09.99-11.00	**A0046**	120				
	[AWX]	11.00-	**A3033**	140		11.00-	**S3066**	12V 1.8kW
		11.00-	**A0046**	120		11.00-	**S0039**	
		11.00-05.05	**A0419(BOSCH)**	12V 90A				
		11.00-05.05	**A0420(BOSCH)**	12V 90A				
		11.00-05.05	**A0419**	12V 90A				
	[BKC]	03.05-	**A0261**	12V 180A		03.05-	**S0090**	
		03.05-	**A0321**	12V 180A				
		03.05-	**A0190**	140				
		03.05-	**A0331**	12V 180A				
		03.05-	**A3283**	12V 140A				
		03.05-	**A0190PR**	12V 140A				
		03.05-	**A0261PR**	12V 180A				
		03.05-	**A3283PR**	12V 140A				
		08.05-	**A0321**	12V 180A				
		08.05-	**A0261**	12V 180A				
		08.05-	**A0331**	12V 180A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-	**A3283PR**	12V 140A				
	[BLS]	03.05-	**A0261**	12V 180A		03.05-	**S3075**	12V 2.0kW
		03.05-	**A0321**	12V 180A		08.05-	**S0090**	
		03.05-	**A0331**	12V 180A				
		03.05-	**A3283**	12V 140A				
		03.05-	**A0261PR**	12V 180A				
		03.05-	**A3283PR**	12V 140A				
		08.05-	**A0261**	12V 180A				
		08.05-	**A0190**	140				
		08.05-	**A0321**	12V 180A				
		08.05-	**A0331**	12V 180A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-	**A3283PR**	12V 140A				
	[BXE]	03.05-	**A0321**	12V 180A		03.05-	**S3075**	12V 2.0kW
		03.05-	**A0261**	12V 180A				
		03.05-	**A0331**	12V 180A				
		03.05-	**A3283**	12V 140A				
		03.05-	**A0261PR**	12V 180A				
		03.05-	**A3283PR**	12V 140A				
		08.05-	**A0261**	12V 180A				
		08.05-	**A0321**	12V 180A				
		08.05-	**A0331**	12V 180A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-	**A3283PR**	12V 140A				
Passat 1.9 TDi 4-Motion	[AVF]	11.00-05.05	**A3033**	140		11.00-12.03	**S0234**	12 1.8kW
		11.00-05.05	**A0046**	120	AT	11.00-05.05	**S3066**	12V 1.8kW
					AT	11.00-05.05	**S0039**	
Passat 1.9 TDi Syncro 4-Motion	[AFN]	10.96-11.00	**A0366**	12V 120A		06.97-08.99	**S3066**	12V 1.8kW
		10.96-11.00	**A0419(BOSCH)**	12V 90A		06.97-08.99	**S0039**	
		10.96-11.00	**A0420(BOSCH)**	12V 90A				
		10.96-11.00	**A0419**	12V 90A				
		06.97-09.98	**A0041**	90				
		06.97-11.00	**A0366**	12V 120A				
		06.97-11.00	**A0419(BOSCH)**	12V 90A				
		06.97-11.00	**A0420(BOSCH)**	12V 90A				
		06.97-11.00	**A0419**	12V 90A				
		09.98-08.99	**A0046**	120				

VEHICLE			A/V/i				V/i		
VW continued									
	[AJM]		08.99-02.01	**A0046**	120		08.99-02.01	**S3066**	12V 1.8kW
							08.99-02.01	**S0039**	
	[ATJ]		08.99-02.01	**A0046**	120	AT	08.99-02.01	**S3066**	12V 1.8kW
			08.99-11.00	**A0419(BOSCH)**	12V 90A		08.99-02.01	**S0039**	
			08.99-11.00	**A0420(BOSCH)**	12V 90A		01.00-11.00	**S0234**	12 1.8kW
			08.99-11.00	**A0419**	12V 90A	AT	01.00-11.00	**S0039**	
	[AVG]		10.96-11.00	**A0419(BOSCH)**	12V 90A		08.99-10.00	**S3066**	12V 1.8kW
			10.96-11.00	**A0420(BOSCH)**	12V 90A		08.99-10.00	**S0039**	
			10.96-11.00	**A0419**	12V 90A				
			08.99-10.00	**A0046**	120				
			08.99-11.00	**A0419(BOSCH)**	12V 90A				
			08.99-11.00	**A0420(BOSCH)**	12V 90A				
			08.99-11.00	**A0419**	12V 90A				
Passat 2.0						AT	08.88-05.97	**S0057**	12V 1.4KW
	[2E]		03.90-07.92	**A0094**	90		08.90-07.91	**S0190**	12 1kW
			03.90-07.92	**A0028**	65	AT	08.90-07.91	**S0072**	
			07.92-09.94	**A0006**	90		08.90-07.91	**S0083**	
			07.92-09.94	**A0202**	70	AT	08.91-09.94	**S0062**	
		AC	07.92-09.94	**A0077**	90		08.91-09.94	**S0033**	
		AC	07.92-09.94	**A0131**	70				
			07.92-09.94	**A0048**	120				
	[ADY]		10.94-07.95	**A0202**	70	AT	10.94-07.95	**S0062**	
		AC	10.94-07.95	**A0077**	90		10.94-07.95	**S0033**	
		AC	10.94-07.95	**A0131**	70				
			10.94-07.95	**A0048**	120				
			10.94-07.95	**A0006**	90				
	[AEP]		03.95-08.96	**A0202**	70		10.94-03.97	**S0062**	
		AC	03.95-08.96	**A0131**	70		10.94-03.97	**S0033**	
		AC	03.95-08.96	**A0077**	90	AT	03.95-08.96	**S0062**	
			03.95-08.96	**A0006**	90				
	[AGG]	AC	07.95-03.97	**A0131**	70	AT	07.95-03.97	**S0062**	
		AC	07.95-03.97	**A0077**	90		07.95-03.97	**S0033**	
			07.95-03.97	**A0202**	70				
			07.95-03.97	**A0048**	120				
			07.95-03.97	**A0006**	90				
	[ALT]		11.01-05.05	**A0050**	90		11.01-10.03	**S0054**	
							11.03-05.05	**S0171**	
	[ASU]						01.00-11.00	**S0103**	
	[AUZ]						01.00-11.01	**S0166**	
	[AZM]		11.00-05.05	**A3054**	120		11.00-10.03	**S0054**	
			11.00-05.05	**A0143**	120		11.03-05.05	**S0171**	
			11.00-05.05	**A0050**	90				
	[BFF]		11.00-02.07	**A3054**	120		11.00-11.03	**S0054**	
			11.00-02.07	**A0143**	120		11.03-02.07	**S0171**	
			11.00-02.07	**A0050**	90				
	[HP]		08.83-03.88	**A0094**	90		08.84-03.88	**S0015**	
		AC	08.83-07.87	**A0103**	90				
		AC	08.83-07.87	**A0105**	90 ^				
			08.83-07.87	**A0093**	65				
			08.85-03.88	**A0090**	90				
			08.85-07.87	**A0028**	65				
	[JS]	AC	08.83-12.85	**A0103**	90		08.84-03.88	**S0015**	
			08.83-03.88	**A0094**	90				
			08.85-03.88	**A0090**	65				
		AC	12.85-03.88	**A0105**	90 ^				
Passat 2.0 16V	[9A]						08.90-07.91	**S0190**	12 1kW
							08.90-07.91	**S0083**	
						AT	08.90-07.91	**S0072**	
						AT	08.91-09.93	**S0062**	
							08.91-09.93	**S0033**	
	[ABF]		01.94-03.97	**A0048**	120	AT	01.94-03.97	**S0062**	
			01.94-03.97	**A0077**	90		01.94-03.97	**S0033**	
			01.94-03.97	**A0131**	70				

VW continued								
Passat 2.0 16V GT	[9A]					08.90-07.91	**S0190**	12 1kW
						08.90-07.91	**S0083**	
					AT	08.90-07.91	**S0072**	
					AT	08.91-09.93	**S0062**	
						08.91-09.93	**S0033**	
Passat 2.0 4-Motion	[ASU]					01.00-11.00	**S0054**	
	[AUZ]					04.00-11.00	**S0054**	
	[AZM]	11.00-05.05	**A3054**	120		11.00-10.03	**S0054**	
		11.00-05.05	**A0143**	120		11.03-05.05	**S0171**	
		11.00-05.05	**A0050**	90				
Passat 2.0 FSi	[BLR]	03.05-11.05	**A0261**	12V 180A	AT	03.05-11.05	**S0120**	12 1.1kW
		03.05-11.05	**A0321**	12V 180A	AT	03.05-	**S3037**	
		03.05-	**A0190**	140		03.05-11.05	**S0501(BOSCH)**	12V 1.1kW
		03.05-11.05	**A0331**	12V 180A		08.05-	**S3055**	
		03.05-11.05	**A3283**	12V 140A		08.05-11.05	**S0501(BOSCH)**	12V 1.1kW
		03.05-	**A0190PR**	12V 140A				
		03.05-11.05	**A0261PR**	12V 180A				
		03.05-11.05	**A3283PR**	12V 140A				
		08.05-11.05	**A0321**	12V 180A				
		08.05-11.05	**A0261**	12V 180A				
		08.05-11.05	**A0331**	12V 180A				
		08.05-11.05	**A3283**	12V 140A				
		08.05-11.05	**A0261PR**	12V 180A				
		08.05-11.05	**A3283PR**	12V 140A				
	[BLY]	03.05-11.05	**A0261**	12V 180A	AT	03.05-11.05	**S0120**	12 1.1kW
		03.05-11.05	**A0321**	12V 180A	AT	03.05-	**S3037**	
		03.05-	**A0190**	140		03.05-11.05	**S0501(BOSCH)**	12V 1.1kW
		03.05-11.05	**A0331**	12V 180A		08.05-	**S3055**	
		03.05-11.05	**A3283**	12V 140A		08.05-11.05	**S0501(BOSCH)**	12V 1.1kW
		03.05-	**A0190PR**	12V 140A				
		03.05-11.05	**A0261PR**	12V 180A				
		03.05-11.05	**A3283PR**	12V 140A				
		08.05-11.05	**A0321**	12V 180A				
		08.05-11.05	**A0261**	12V 180A				
		08.05-11.05	**A0331**	12V 180A				
		08.05-11.05	**A3283**	12V 140A				
		08.05-11.05	**A0261PR**	12V 180A				
		08.05-11.05	**A3283PR**	12V 140A				
	[BVY]	11.05-	**A0261**	12V 180A	AT	11.05-	**S0120**	12 1.1kW
		11.05-	**A0321**	12V 180A		11.05-	**S0501(BOSCH)**	12V 1.1kW
		11.05-	**A0331**	12V 180A				
		11.05-	**A3283**	12V 140A				
		11.05-	**A0261PR**	12V 180A				
		11.05-	**A3283PR**	12V 140A				
	[BVZ]	11.05-	**A0261**	12V 180A	AT	08.05-	**S0120**	12 1.1kW
		11.05-	**A0321**	12V 180A		11.05-	**S0501(BOSCH)**	12V 1.1kW
		11.05-	**A0331**	12V 180A				
		11.05-	**A3283**	12V 140A				
		11.05-	**A0261PR**	12V 180A				
		11.05-	**A3283PR**	12V 140A				
Passat 2.0 FSi 4-Motion	[BLX]	09.05-	**A0321**	12V 180A	AT	09.05-	**S0120**	12 1.1kW
		09.05-	**A0190**	140		09.05-	**S3055**	
		09.05-	**A0261**	12V 180A	AT	09.05-	**S3037**	
		09.05-	**A0331**	12V 180A		09.05-	**S0501(BOSCH)**	12V 1.1kW
		09.05-	**A0190PR**	12V 140A				
		09.05-	**A0261PR**	12V 180A				
		09.05-	**A3283**	12V 140A				
		09.05-	**A3283PR**	12V 140A				
	[BLY	09.05-	**A0261**	12V 180A				
		09.05-	**A0261PR**	12V 180A				
	[BLY]	09.05-	**A0190**	140	AT	09.05-	**S0120**	12 1.1kW
		09.05-	**A0321**	12V 180A		09.05-	**S3055**	

VEHICLE				A/V/i				V/i	
VW continued									
			09.05-	**A0331**	12V 180A	AT	09.05-	**S3037**	
			09.05-	**A0190PR**	12V 140A		09.05-	**S0501(BOSCH)**	12V 1.1kW
			09.05-	**A3283**	12V 140A				
			09.05-	**A3283PR**	12V 140A				
	[BVX]		09.05-	**A0321**	12V 180A	AT	09.05-	**S0120**	12 1.1kW
			09.05-	**A0190**	140		09.05-	**S3055**	
			09.05-	**A0261**	12V 180A	AT	09.05-	**S3037**	
			09.05-	**A0331**	12V 180A		09.05-	**S0501(BOSCH)**	12V 1.1kW
			09.05-	**A0190PR**	12V 140A				
			09.05-	**A0261PR**	12V 180A				
			09.05-	**A3283**	12V 140A				
			09.05-	**A3283PR**	12V 140A				
Passat 2.0 GL						AT	08.88-05.97	**S0057**	12V 1.4KW
Passat 2.0 GT						AT	08.88-05.97	**S0057**	12V 1.4KW
Passat 2.0 Syncro	[2E]		10.90-07.92	**A0028**	65		10.90-07.91	**S0083**	
			10.90-07.92	**A0094**	90		08.91-09.94	**S0033**	
			07.92-09.94	**A0006**	90				
			07.92-09.94	**A0202**	70				
		AC	07.92-09.94	**A0131**	70				
		AC	07.92-09.94	**A0077**	90				
			07.92-09.94	**A0048**	120				
	[ADY]	AC	10.94-12.95	**A0131**	70		10.94-12.95	**S0033**	
		AC	10.94-12.95	**A0077**	90				
			10.94-12.95	**A0202**	70				
			10.94-12.95	**A0048**	120				
			10.94-12.95	**A0006**	90				
	[AGG]		07.95-12.96	**A0202**	70		07.95-12.96	**S0033**	
			07.95-12.96	**A0048**	120				
		AC	07.95-12.96	**A0077**	90				
		AC	07.95-12.96	**A0131**	70				
			07.95-12.96	**A0006**	90				
	[JS]	AC	08.84-07.85	**A0103**	90		08.84-07.85	**S0015**	
			08.84-07.85	**A0094**	90				
Passat 2.0 TDi	[BEW]						01.05-12.06	**S0523**	12V 1.7kW
	[BGH]						11.03-12.03	**S0234**	12 1.8kW
						AT	11.03-05.05	**S3066**	12V 1.8kW
	[BGW]		11.03-05.05	**A3033**	140		11.03-12.03	**S0234**	12 1.8kW
			11.03-05.05	**A0046**	120	AT	11.03-05.05	**S3066**	12V 1.8kW
			12.03-05.05	**A0419(BOSCH)**	12V 90A	AT	11.03-05.05	**S0039**	
			12.03-05.05	**A0420(BOSCH)**	12V 90A				
			12.03-05.05	**A0419**	12V 90A				
	[BMA]		03.05-	**A0321**	12V 180A		01.05-	**S0523**	12V 1.7kW
			03.05-	**A0261**	12V 180A		03.05-	**S3094**	12V 1.7kW
			03.05-	**A0331**	12V 180A		03.05-	**S0523**	12V 1.7kW
			03.05-	**A3283**	12V 140A				
			03.05-	**A0261PR**	12V 180A				
			03.05-	**A3283PR**	12V 140A				
			08.05-	**A0190**	140				
			08.05-	**A0190PR**	12V 140A				
	[BMP]		03.05-	**A0261**	12V 180A	AT	03.05-	**S0253**	12V 2.0kW
			03.05-	**A0190**	140		03.05-	**S0243**	12 2.0kW
			03.05-	**A0321**	12V 180A		03.05-	**S3094**	12V 1.7kW
			03.05-	**A0331**	12V 180A		03.05-05.09	**S0523**	12V 1.7kW
			03.05-05.09	**A3283**	12V 140A		08.05-	**S3094**	12V 1.7kW
			03.05-	**A0190PR**	12V 140A		08.05-05.09	**S0523**	12V 1.7kW
			03.05-	**A0261PR**	12V 180A				
			03.05-05.09	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-05.09	**A0421(BOSCH)**	12V 110A				
			08.05-05.09	**A3097**	12V 110A				
			08.05-05.09	**A3283**	12V 140A				
			08.05-05.09	**A3283PR**	12V 140A				
			08.05-05.09	**A0421PR**	12V 110A				

VW continued

[BMR]		08.05-	**A0261**	12V 180A	AT	08.05-	**S0253**	12V 2.0kW
		08.05-	**A0321**	12V 180A		08.05-	**S0243**	12 2.0kW
		08.05-	**A0190**	140		08.05-	**S3094**	12V 1.7kW
		08.05-	**A0331**	12V 180A		08.05-07.10	**S0523**	12V 1.7kW
		08.05-07.10	**A3283**	12V 140A		08.05-11.10	**S0523**	12V 1.7kW
		08.05-11.10	**A3283**	12V 140A				
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-07.10	**A3283PR**	12V 140A				
		08.05-11.10	**A3283PR**	12V 140A				
[BUZ]						01.05-	**S0523**	12V 1.7kW
[BVD]		08.05-	**A0321**	12V 180A		08.05-	**S0243**	12 2.0kW
		08.05-	**A0261**	12V 180A		08.05-	**S3094**	12V 1.7kW
		08.05-	**A0190**	140		08.05-	**S0523**	12V 1.7kW
		08.05-	**A0331**	12V 180A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-	**A3283PR**	12V 140A				
[BVE]		08.05-	**A0261**	12V 180A		08.05-	**S0243**	12 2.0kW
		08.05-	**A0321**	12V 180A		08.05-	**S3094**	12V 1.7kW
		08.05-	**A0190**	140		08.05-	**S0523**	12V 1.7kW
		08.05-	**A0331**	12V 180A				
	AT	08.05-	**A3283**	12V 140A				
		08.05-	**A0190PR**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
	AT	08.05-	**A3283PR**	12V 140A				
[BWV]		11.05-	**A0261**	12V 180A		11.05-	**S3094**	12V 1.7kW
		11.05-	**A0321**	12V 180A		11.05-	**S0523**	12V 1.7kW
		11.05-	**A0331**	12V 180A				
		11.05-	**A3283**	12V 140A				
		11.05-	**A0261PR**	12V 180A				
		11.05-	**A3283PR**	12V 140A				
[CBAA]		01.08-	**A0321**	12V 180A	DSG	01.08-	**S0253**	12V 2.0kW
		01.08-	**A0261**	12V 180A		01.08-	**S0243**	12 2.0kW
		01.08-	**A0331**	12V 180A				
		01.08-	**A3283**	12V 140A				
	ST	01.08-12.10	**A0433PR**	12V 180A				
	ST	01.08-12.10	**A0433**	12V 180A				
		01.08-	**A0261PR**	12V 180A				
		01.08-	**A3283PR**	12V 140A				
	ST	01.08-12.10	**A3310PR**	12V 180A				
	AT	01.08-	**A0421PR**	12V 110A				
[CBAB]	ST	01.08-12.10	**A0433PR**	12V 180A	DSG	06.08-	**S0253**	12V 2.0kW
	ST	01.08-12.10	**A0433**	12V 180A		06.08-	**S0243**	12 2.0kW
	ST	01.08-12.10	**A3310PR**	12V 180A				
	AT	01.08-	**A0421PR**	12V 110A				
		06.08-	**A0321**	12V 180A				
		06.08-	**A0331**	12V 180A				
		06.08-01.12	**A3283**	12V 140A				
		06.08-01.12	**A3283PR**	12V 140A				
[CBAC]	ST	01.08-12.10	**A0433PR**	12V 180A				
	ST	01.08-12.10	**A0433**	12V 180A				
	ST	01.08-12.10	**A3310PR**	12V 180A				
	AT	01.08-	**A0421PR**	12V 110A				
[CBBB]		08.05-	**A0321**	12V 180A				
		08.05-	**A0261**	12V 180A				
		08.05-	**A0331**	12V 180A				
		08.05-11.10	**A0421(BOSCH)**	12V 110A				
		08.05-11.10	**A3097**	12V 110A				
		08.05-11.10	**A3283**	12V 140A				
		08.05-07.10	**A3283**	12V 140A				
		08.05-	**A0261PR**	12V 180A				
		08.05-11.10	**A3283PR**	12V 140A				
		08.05-07.10	**A3283PR**	12V 140A				
	AT	08.05-11.10	**A0421PR**	12V 110A				

VW continued

	ST	01.08-12.10	**A0433PR**	12V 180A				
	ST	01.08-12.10	**A0433**	12V 180A				
	ST	01.08-12.10	**A3310PR**	12V 180A				
[CBDC]	ST	01.08-12.10	**A0433PR**	12V 180A	ST	01.08-12.10	**S0542**	12V 2.0kW
	ST	01.08-12.10	**A0433**	12V 180A				
	ST	01.08-12.10	**A3310PR**	12V 180A				
		11.08-	**A3283**	12V 140A				
		11.08-	**A3283PR**	12V 140A				
[CFFA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
	ST	01.10-	**A0433PR**	12V 180A		08.10-	**S3094**	12V 1.7kW
	ST	01.10-	**A0433**	12V 180A		08.10-	**S0523**	12V 1.7kW
	ST	01.10-	**A3273PR**	12V 140A				
	ST	01.10-	**A3310PR**	12V 180A				
	ST	01.10-	**A3273**	12V 140A				
		08.10-	**A3283**	12V 140A				
		08.10-	**A3283PR**	12V 140A				
[CFFB]		06.08-01.12	**A3283**	12V 140A		01.10-	**S0458**	12V 2.0kW
		06.08-01.12	**A3283PR**	12V 140A		01.12-	**S3094**	12V 1.7kW
	ST	01.10-	**A3273(VALEO)**	12V 140A		01.12-	**S0523**	12V 1.7kW
	ST	01.10-	**A0433PR**	12V 180A				
	ST	01.10-	**A0433**	12V 180A				
	ST	01.10-	**A3273PR**	12V 140A				
	ST	01.10-	**A3310PR**	12V 180A				
	ST	01.10-	**A3273**	12V 140A				
		08.10-	**A0321**	12V 180A				
		08.10-	**A0261**	12V 180A				
		08.10-	**A0331**	12V 180A				
		08.10-	**A3283**	12V 140A				
		08.10-	**A0261PR**	12V 180A				
		08.10-	**A3283PR**	12V 140A				
		01.12-	**A3209(VALEO)**	12V 180A				
		01.12-	**A0321**	12V 180A				
		01.12-	**A0331**	12V 180A				
		01.12-	**A3283**	12V 140A				
		01.12-	**A3283PR**	12V 140A				
[CFGB]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
	ST	01.10-	**A0433PR**	12V 180A				
	ST	01.10-	**A0433**	12V 180A				
	ST	01.10-	**A3273PR**	12V 140A				
	ST	01.10-	**A3310PR**	12V 180A				
	ST	01.10-	**A3273**	12V 140A				
		08.10-	**A0321**	12V 180A				
		08.10-	**A0261**	12V 180A				
		08.10-	**A0331**	12V 180A				
		08.10-	**A3283**	12V 140A				
	ST	08.10-	**A0446**	12V 140A				
		08.10-	**A0261PR**	12V 180A				
	ST	08.10-	**A0446PR**	12V 140A				
		08.10-	**A3283PR**	12V 140A				
[CFGC]		12.12-	**A3283**	12V 140A		12.12-	**S3094**	12V 1.7kW
		12.12-	**A3283PR**	12V 140A		12.12-	**S0523**	12V 1.7kW
[CLLA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
	ST	01.10-	**A0433PR**	12V 180A				
	ST	01.10-	**A0433**	12V 180A				
	ST	01.10-	**A3273PR**	12V 140A				
	ST	01.10-	**A3310PR**	12V 180A				
	ST	01.10-	**A3273**	12V 140A				
		08.10-	**A0261**	12V 180A				
		08.10-	**A0321**	12V 180A				
		08.10-	**A0331**	12V 180A				
		08.10-	**A3283**	12V 140A				
	ST	08.10-	**A0446**	12V 140A				
		08.10-	**A0261PR**	12V 180A				
	ST	08.10-	**A0446PR**	12V 140A				

VW continued									
			08.10-	**A3283PR**	12V 140A				
	[CRLB]		01.14-	**A0429**	12V 140A				
		ST	01.14-	**A3299**	12V 140A				
		ST	01.14-	**A0473PR**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3308PR**	12V 180A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
			01.14-	**A0492**	12V 180A				
	[DDAA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3308PR**	12V 180A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
			01.14-	**A0492**	12V 180A				
	[DFCA]		01.14-	**A0429**	12V 140A				
		ST	01.14-	**A3299**	12V 140A				
		ST	01.14-	**A0473PR**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3308PR**	12V 180A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
			01.14-	**A0492**	12V 180A				
Passat 2.0 TDi 16V	[BKP]		03.05-	**A0190**	140		03.05-	**S0243**	12 2.0kW
			03.05-	**A0321**	12V 180A		03.05-	**S3094**	12V 1.7kW
			03.05-	**A0261**	12V 180A		03.05-07.10	**S0523**	12V 1.7kW
			03.05-	**A0331**	12V 180A		08.05-	**S3094**	12V 1.7kW
			03.05-07.10	**A3283**	12V 140A		08.05-11.10	**S0523**	12V 1.7kW
			03.05-	**A0190PR**	12V 140A				
			03.05-	**A0261PR**	12V 180A				
			03.05-07.10	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0261**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-11.10	**A3283**	12V 140A				
			08.05-	**A0261PR**	12V 180A				
			08.05-11.10	**A3283PR**	12V 140A				
	[CBAB]		01.08-	**A0261**	12V 180A	AT	01.08-	**S0253**	12V 2.0kW
			01.08-	**A0321**	12V 180A		01.08-	**S0243**	12 2.0kW
			01.08-	**A0331**	12V 180A				
			01.08-11.10	**A0421(BOSCH)**	12V 110A				
			01.08-11.10	**A3097**	12V 110A				
			01.08-11.10	**A3283**	12V 140A				
			01.08-	**A0261PR**	12V 180A				
			01.08-11.10	**A3283PR**	12V 140A				
			01.08-11.10	**A0421PR**	12V 110A				
			05.08-	**A0261**	12V 180A				
			05.08-	**A0321**	12V 180A				
			05.08-	**A0331**	12V 180A				
			05.08-07.10	**A0421(BOSCH)**	12V 110A				
			05.08-07.10	**A3097**	12V 110A				
			05.08-07.10	**A3283**	12V 140A				
			05.08-	**A0261PR**	12V 180A				
			05.08-07.10	**A3283PR**	12V 140A				
			05.08-07.10	**A0421PR**	12V 110A				
Passat 2.0 TDi 16V 4-Motion	[BKP]		03.05-	**A0261**	12V 180A	AT	03.05-	**S0253**	12V 2.0kW
			03.05-	**A0190**	140		03.05-	**S0243**	12 2.0kW
			03.05-	**A0321**	12V 180A		03.05-	**S3094**	12V 1.7kW
			03.05-	**A0331**	12V 180A		03.05-08.10	**S0523**	12V 1.7kW
			03.05-	**A0190PR**	12V 140A		08.05-	**S3094**	12V 1.7kW
			03.05-	**A0261PR**	12V 180A		08.05-11.10	**S0523**	12V 1.7kW
			03.05-08.10	**A3283**	12V 140A				

VEHICLE				A/V/i				V/i	
VW continued									
			03.05-08.10	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-11.10	**A3283**	12V 140A				
			08.05-11.10	**A3283PR**	12V 140A				
	[CBAB]		05.05-	**A0261**	12V 180A	AT	05.08-	**S0253**	12V 2.0kW
			05.05-	**A0261PR**	12V 180A		05.08-	**S0243**	12 2.0kW
			05.08-	**A0321**	12V 180A				
			05.08-	**A0331**	12V 180A				
			05.08-11.10	**A0421(BOSCH)**	12V 110A				
			05.08-08.10	**A0421(BOSCH)**	12V 110A				
			05.08-11.10	**A3097**	12V 110A				
			05.08-08.10	**A3097**	12V 110A				
			05.08-11.10	**A0421PR**	12V 110A				
			05.08-08.10	**A0421PR**	12V 110A				
			05.08-11.10	**A3283**	12V 140A				
			05.08-08.10	**A3283**	12V 140A				
			05.08-11.10	**A3283PR**	12V 140A				
			05.08-08.10	**A3283PR**	12V 140A				
Passat 2.0 TDi 4-Motion	[BMP]		03.05-	**A0261**	12V 180A	AT	03.05-	**S0253**	12V 2.0kW
			03.05-	**A0190**	140		03.05-	**S0243**	12 2.0kW
			03.05-	**A0321**	12V 180A		03.05-	**S3094**	12V 1.7kW
			03.05-	**A0331**	12V 180A		03.05-05.09	**S0523**	12V 1.7kW
			03.05-	**A0190PR**	12V 140A		08.05-	**S3094**	12V 1.7kW
			03.05-	**A0261PR**	12V 180A		08.05-05.09	**S0523**	12V 1.7kW
			03.05-05.09	**A3283**	12V 140A				
			03.05-05.09	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-05.09	**A3283**	12V 140A				
			08.05-05.09	**A3283PR**	12V 140A				
	[CBAB]	ST	01.08-12.10	**A0433PR**	12V 180A				
		ST	01.08-12.10	**A0433**	12V 180A				
		ST	01.08-12.10	**A3310PR**	12V 180A				
			08.09-	**A0321**	12V 180A				
			08.09-	**A0331**	12V 180A				
			08.09-	**A3209(VALEO)**	12V 180A				
			08.09-01.12	**A3283**	12V 140A				
			08.09-01.12	**A3283PR**	12V 140A				
	[CBBB]	ST	01.08-12.10	**A0433PR**	12V 180A	AT	05.09-	**S0253**	12V 2.0kW
		ST	01.08-12.10	**A0433**	12V 180A		05.09-	**S0243**	12 2.0kW
		ST	01.08-12.10	**A3310PR**	12V 180A				
			05.09-	**A0321**	12V 180A				
			05.09-	**A0331**	12V 180A				
			05.09-07.10	**A0421(BOSCH)**	12V 110A				
			05.09-11.10	**A0421(BOSCH)**	12V 110A				
			05.09-07.10	**A3097**	12V 110A				
			05.09-11.10	**A3097**	12V 110A				
			05.09-07.10	**A0421PR**	12V 110A				
			05.09-11.10	**A0421PR**	12V 110A				
			05.09-07.10	**A3283**	12V 140A				
			05.09-11.10	**A3283**	12V 140A				
			05.09-07.10	**A3283PR**	12V 140A				
			05.09-11.10	**A3283PR**	12V 140A				
			11.09-01.12	**A3283**	12V 140A				
			11.09-01.12	**A3283PR**	12V 140A				
	[CFFA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A				
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3310PR**	12V 180A				
	[CFFB]		08.09-01.12	**A3283**	12V 140A		01.10-	**S0458**	12V 2.0kW

VW continued

		08.09-01.12	**A3283PR**	12V 140A			
	ST	01.10-	**A3273(VALEO)**	12V 140A			
	ST	01.10-	**A3273**	12V 140A			
	ST	01.10-	**A0433PR**	12V 180A			
	ST	01.10-	**A0433**	12V 180A			
	ST	01.10-	**A3273PR**	12V 140A			
	ST	01.10-	**A3310PR**	12V 180A			
		08.10-	**A3283**	12V 140A			
		08.10-	**A3283PR**	12V 140A			
		01.12-	**A0321**	12V 180A			
		01.12-	**A0331**	12V 180A			
		01.12-	**A3209(VALEO)**	12V 180A			
		01.12-	**A3283**	12V 140A			
		01.12-	**A3283PR**	12V 140A			
[CFGB]	ST	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S0458**	12V 2.0kW
	ST	01.10-	**A3273**	12V 140A			
	ST	01.10-	**A0433PR**	12V 180A			
	ST	01.10-	**A0433**	12V 180A			
	ST	01.10-	**A3310PR**	12V 180A			
		08.10-	**A0261**	12V 180A			
		08.10-	**A0261PR**	12V 180A			
		08.10-	**A0321**	12V 180A			
		08.10-	**A0331**	12V 180A			
		08.10-	**A3283**	12V 140A			
	ST	08.10-	**A0446**	12V 140A			
	ST	08.10-	**A0446PR**	12V 140A			
		08.10-	**A3283PR**	12V 140A			
	ST	08.10-	**A3273PR**	12V 140A			
	ST	08.10-	**A3273(VALEO)**	12V 140A			
	ST	08.10-	**A3273**	12V 140A			
		01.12-	**A0321**	12V 180A			
		01.12-	**A0331**	12V 180A			
		01.12-	**A3209(VALEO)**	12V 180A			
		01.12-	**A3283**	12V 140A			
		01.12-	**A3283PR**	12V 140A			
[CFGC]		01.13-	**A3283**	12V 140A			
		01.13-	**A3283PR**	12V 140A			
[CLLA]	ST	01.10-	**A3273(VALEO)**	12V 140A	01.10-	**S0458**	12V 2.0kW
	ST	01.10-	**A3273**	12V 140A			
	ST	01.10-	**A0433PR**	12V 180A			
	ST	01.10-	**A0433**	12V 180A			
	ST	01.10-	**A3310PR**	12V 180A			
		08.10-	**A0261**	12V 180A			
		08.10-	**A0261PR**	12V 180A			
		08.10-	**A0321**	12V 180A			
		08.10-	**A0331**	12V 180A			
		08.10-	**A3209(VALEO)**	12V 180A			
		08.10-	**A3283**	12V 140A			
	ST	08.10-	**A0446**	12V 140A			
	ST	08.10-	**A0446PR**	12V 140A			
		08.10-	**A3283PR**	12V 140A			
	ST	08.10-	**A3273PR**	12V 140A			
	ST	08.10-	**A3273(VALEO)**	12V 140A			
	ST	08.10-	**A3273**	12V 140A			
[CRLB]		01.14-	**A0429**	12V 140A			
		01.14-	**A3299**	12V 140A			
		01.14-	**A0473PR**	12V 140A			
		01.14-	**A3308PR**	12V 180A			
		01.14-	**A3299PR**	12V 140A			
		01.14-	**A0429PR**	12V 140A			
		01.14-	**A0492**	12V 180A			
[CUAA]		01.14-	**A0429**	12V 140A			

VW continued								
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3308PR**	12V 180A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
		01.14-	**A0492**	12V 180A				
	[DDAA]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3308PR**	12V 180A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
		01.14-	**A0492**	12V 180A				
	[DFCA]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3308PR**	12V 180A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
		01.14-	**A0492**	12V 180A				
	[DFEA]	01.14-	**A0429**	12V 140A				
		01.14-	**A3299**	12V 140A				
		01.14-	**A0473PR**	12V 140A				
		01.14-	**A3308PR**	12V 180A				
		01.14-	**A3299PR**	12V 140A				
		01.14-	**A0429PR**	12V 140A				
		01.14-	**A0492**	12V 180A				
Passat 2.0 TDi Blue	[CBAC]	05.09-	**A0321**	12V 180A				
		05.09-	**A0261**	12V 180A				
		05.09-	**A0331**	12V 180A				
		05.09-	**A3209(VALEO)**	12V 180A				
		05.09-	**A3283**	12V 140A				
		05.09-	**A0261PR**	12V 180A				
		05.09-	**A3283PR**	12V 140A				
Passat 2.0 TDi Blue TDi	[CBAC]	01.09-	**A0261**	12V 180A	AT	01.09-	**S0253**	12V 2.0kW
		01.09-	**A0261PR**	12V 180A		01.09-	**S0243**	12 2.0kW
		01.09-	**A0321**	12V 180A				
		01.09-	**A0331**	12V 180A				
		01.09-11.10	**A0421(BOSCH)**	12V 110A				
		01.09-11.10	**A3097**	12V 110A				
		01.09-11.10	**A3283**	12V 140A				
		01.09-11.10	**A3283PR**	12V 140A				
		01.09-11.10	**A0421PR**	12V 110A				
Passat 2.0 TDi CC	[CBAA]	06.08-	**A0321**	12V 180A		06.08-	**S0253**	12V 2.0kW
		06.08-	**A0261**	12V 180A		06.08-	**S0243**	12 2.0kW
		06.08-	**A0331**	12V 180A				
		06.08-	**A0261PR**	12V 180A				
	[CBBB]	06.08-	**A0321**	12V 180A		06.08-	**S0253**	12V 2.0kW
		06.08-	**A0261**	12V 180A		06.08-	**S0243**	12 2.0kW
		06.08-	**A0331**	12V 180A				
		06.08-	**A0261PR**	12V 180A				
Passat 2.0 TFSi	[AXX]	07.05-	**A0261**	12V 180A		07.05-	**S0120**	12 1.1kW
		07.05-	**A0321**	12V 180A		07.05-	**S3037**	
		07.05-	**A0190**	140				
		07.05-	**A0331**	12V 180A				
		07.05-	**A3283**	12V 140A				
		07.05-	**A0190PR**	12V 140A				
		07.05-	**A0261PR**	12V 180A				
		07.05-	**A3283PR**	12V 140A				
		08.05-	**A0321**	12V 180A				
		08.05-	**A0331**	12V 180A				
		08.05-	**A3283**	12V 140A				
		08.05-	**A3283PR**	12V 140A				
	[BPY]	07.05-	**A0261**	12V 180A		07.05-	**S0120**	12 1.1kW
		07.05-	**A0321**	12V 180A		07.05-	**S3037**	

VW continued

			07.05-	**A0190**	140				
			07.05-	**A0331**	12V 180A				
			07.05-	**A3283**	12V 140A				
			07.05-	**A0190PR**	12V 140A				
			07.05-	**A0261PR**	12V 180A				
			07.05-	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-	**A3283**	12V 140A				
			08.05-	**A3283PR**	12V 140A				
	[BWA]		07.05-	**A0261**	12V 180A		07.05-	**S0120**	12 1.1kW
			07.05-	**A0321**	12V 180A		07.05-	**S3037**	
			07.05-	**A0190**	140				
			07.05-	**A0331**	12V 180A				
			07.05-	**A3283**	12V 140A				
			07.05-	**A0190PR**	12V 140A				
			07.05-	**A0261PR**	12V 180A				
			07.05-	**A3283PR**	12V 140A				
			08.05-	**A0321**	12V 180A				
			08.05-	**A0331**	12V 180A				
			08.05-	**A3283**	12V 140A				
			08.05-	**A3283PR**	12V 140A				
	[CAWB]		11.07-	**A3131**	12V 140A	AT	11.07-	**S0120**	12 1.1kW
			11.07-	**A0457**	12V 140A				
			11.07-	**A0457PR**	12V 140A				
			11.07-	**A3131PR**	12V 140A				
	[CBFA]		12.07-	**A3131**	12V 140A		12.07-	**S0120**	12 1.1kW
			12.07-	**A0457**	12V 140A				
			12.07-	**A0457PR**	12V 140A				
			12.07-	**A3131PR**	12V 140A				
	[CCTA]		12.07-	**A3131**	12V 140A	AT	12.07-	**S0120**	12 1.1kW
			12.07-	**A0457**	12V 140A				
			12.07-	**A0457PR**	12V 140A				
			12.07-	**A3131PR**	12V 140A				
Passat 2.0 TSi	[CCZB]		01.10-12.11	**A3131PR**	12V 140A		01.10-12.11	**S0567**	12V 1.1kW
			01.10-12.11	**A3131**	12V 140A		11.10-	**S0567**	12V 1.1kW
			01.10-12.11	**A3131(VALEO)**	12V 140A		01.11-	**S0567**	12V 1.1kW
			01.10-12.11	**A3305PR**	12V 140A				
			11.10-	**A3307PR**	12V 140A				
	[CHHB]		01.15-	**A3312PR**	12V 140A		05.15-	**S0567**	12V 1.1kW
	[CJXA]		01.15-	**A3312PR**	12V 140A				
	[CXDA]		01.15-	**A3312PR**	12V 140A				
Passat 2.0 TSi 4-Motion	[CCZB]						01.12-	**S0567**	12V 1.1kW
	[CHHB]		01.15-	**A3312PR**	12V 140A				
	[CJXA]		01.15-	**A3312PR**	12V 140A		05.15-	**S0567**	12V 1.1kW
	[CXDA]		01.15-	**A3312PR**	12V 140A				
Passat 2.0 TSi CC	[CAWB]		06.08-11.09	**A3131**	12V 140A		06.08-11.09	**S0120**	12 1.1kW
			06.08-11.09	**A0457**	12V 140A				
			06.08-11.09	**A0457PR**	12V 140A				
			06.08-11.09	**A3131PR**	12V 140A				
	[CCTA]		06.08-	**A3131**	12V 140A		06.08-	**S0120**	12 1.1kW
			06.08-	**A0457**	12V 140A				
			06.08-	**A0457PR**	12V 140A				
			06.08-	**A3131PR**	12V 140A				
	[CCZA]						11.09-01.12	**S0567**	12V 1.1kW
	[CCZB]						11.10-	**S0272**	12V 1.7kW
Passat 2.2	[KV]	AC	01.85-12.85	**A0103**	90		01.85-03.88	**S0015**	
			01.85-03.88	**A0094**	90				
			08.85-03.88	**A0090**	65				
		AC	12.85-03.88	**A0105**	90 ^				
	[KX]	AC	01.85-12.85	**A0103**	90		08.85-03.88	**S0015**	
			08.85-03.88	**A0094**	90				
			08.85-12.85	**A0103**	90				
			08.85-03.88	**A0090**	65				
		AC	12.85-03.88	**A0105**	90 ^				

VEHICLE			A/V/i				V/i		
VW continued									
Passat 2.2 Syncro	[JT]	AC	08.85-12.85	**A0103**	90		08.85-03.88	**S0015**	
			08.85-03.88	**A0094**	90				
			08.85-03.88	**A0090**	65				
		AC	12.85-03.88	**A0105**	90 ^				
Passat 2.3 V5	[AZX]		11.00-05.05	**A0050**	90 ^		11.00-05.05	**S0240**	12 1.1kW
			11.00-05.05	**A3054**	120 ^				
Passat 2.3 V5 4-Motion	[AZX]		11.00-05.05	**A0050**	90 ^		11.00-05.05	**S0240**	12 1.1kW
			11.00-05.05	**A3054**	120 ^				
Passat 2.3 VR5	[AGZ]		09.97-09.98	**A3081**	90 ^		10.96-11.00	**S0240**	12 1.1kW
			09.98-08.00	**A3054**	120 ^				
			09.98-08.00	**A0050**	90 ^				
	[AZX]		11.00-05.05	**A0050**	90 ^		11.00-05.05	**S0240**	12 1.1kW
			11.00-05.05	**A3054**	120 ^				
Passat 2.3 VR5 4-Motion	[AZX]		11.00-05.05	**A0050**	90 ^		11.00-05.05	**S0240**	12 1.1kW
			11.00-05.05	**A3054**	120 ^				
Passat 2.3 VR5 Syncro 4-Motion	[AGZ]		09.98-08.00	**A0050**	90 ^		10.96-11.00	**S0240**	12 1.1kW
			09.98-08.00	**A3054**	120 ^				
Passat 2.5 TDi	[AFB]		01.98-12.03	**A3108PR**	12V 120A		07.98-11.00	**S0176**	
			01.98-12.03	**A3108**	12V 120A				
			07.98-11.00	**A0045**	120				
	[AKN]		01.98-12.03	**A3108PR**	12V 120A		05.99-05.03	**S0176**	
			01.98-12.03	**A3108**	12V 120A				
			11.00-05.03	**A0050**	90 ^				
			11.00-05.03	**A0045**	120				
	[BDG]		05.03-	**A0050**	90 ^		05.03-	**S0176**	
			05.03-05.05	**A0303**	12V 140A				
			05.03-	**A0045**	120				
Passat 2.5 TDi 4-Motion	[AFB]		11.00-05.05	**A0050**	90		11.00-01.03	**S0176**	
			11.00-05.05	**A0045**	120				
			11.00-05.05	**A3108PR**	12V 120A				
			11.00-05.05	**A3108**	12V 120A				
	[AKN]		11.00-01.03	**A0050**	90 ^		11.00-01.03	**S0176**	
			11.00-01.03	**A0045**	120				
			11.00-05.05	**A3108PR**	12V 120A				
			11.00-05.05	**A3108**	12V 120A				
	[BAU]		01.03-	**A0050**	90 ^		01.03-	**S0176**	
			01.03-05.05	**A0303**	12V 140A				
			01.03-	**A0045**	120				
	[BDH]		01.03-	**A0050**	90 ^		01.03-	**S0176**	
			01.03-	**A0045**	120				
			01.03-05.05	**A0303**	12V 140A				
Passat 2.5 TDi Syncro	[AFB]		01.99-12.00	**A3108PR**	12V 120A				
			01.99-12.00	**A3108**	12V 120A				
	[AKN]		01.99-12.00	**A3108PR**	12V 120A				
			01.99-12.00	**A3108**	12V 120A				
Passat 2.5 TDi Syncro 4-Motion	[AFB]		08.98-11.00	**A0045**	120		08.98-11.00	**S0176**	
	[AKN]		05.99-11.00	**A0045**	120		05.99-11.00	**S0176**	
Passat 2.8	[ACK]		08.96-11.00	**A3064**	90		08.96-11.00	**S0408**	12V 1.4kW
			06.97-11.00	**A0045**	120		01.97-04.97	**S0030**	
							06.97-11.00	**S0408**	12V 1.4kW
	[AGE]		05.97-09.98	**A3064**	90		05.97-09.99	**S0408**	12V 1.4kW
			09.97-09.99	**A3081**	90		09.97-09.99	**S0408**	12V 1.4kW
			09.98-09.99	**A0045**	120				
	[APR]		01.99-11.00	**A0045**	120		06.97-11.00	**S0408**	12V 1.4kW
			01.99-11.00	**A3108PR**	12V 120A		01.99-11.00	**S0408**	12V 1.4kW
			01.99-11.00	**A3108**	12V 120A				
	[AQD]		01.99-11.00	**A0045**	120		08.96-11.00	**S0408**	12V 1.4kW
			01.99-11.00	**A0050**	90		06.97-11.00	**S0408**	12V 1.4kW
	[ATQ]						01.00-01.02	**S0408**	12V 1.4kW
	[ATX]		09.99-11.00	**A0045**	120		09.99-11.00	**S0408**	12V 1.4kW
			09.99-11.00	**A0050**	90				
	[BBG]		10.99-11.00	**A0045**	120		09.99-11.00	**S0408**	12V 1.4kW
			10.99-11.00	**A0050**	90				
Passat 2.8 4-Motion	[AMX]		11.00-05.05	**A0160**	150		11.00-05.05	**S0408**	12V 1.4kW
			11.00-05.05	**A0045**	120				
	[ATQ]		11.00-05.05	**A0160**	150		11.00-05.05	**S0408**	12V 1.4kW
			11.00-05.05	**A0045**	120		01.01-01.02	**S0408**	12V 1.4kW

VEHICLE				A/V/i			V/i		
VW continued									
	[ATX]		09.99-11.00	**A0160**	150		09.99-11.00	**S0408**	12V 1.4kW
			09.99-11.00	**A0045**	120				
			09.99-11.00	**A0050**	90				
Passat 2.8 Syncro 4-Motion	[ACK]		01.97-08.98	**A3064**	90		10.96-11.00	**S0408**	12V 1.4kW
			01.97-11.00	**A0160**	150		01.97-04.97	**S0030**	
			09.98-11.00	**A0045**	120		06.97-11.00	**S0408**	12V 1.4kW
	[AHA]		10.96-11.00	**A3108PR**	12V 120A				
			10.96-11.00	**A3108**	12V 120A				
			06.97-11.00	**A3108PR**	12V 120A				
			06.97-11.00	**A3108**	12V 120A				
	[ALG]		05.97-08.98	**A3064**	90		10.96-11.00	**S0408**	12V 1.4kW
			06.97-11.00	**A0160**	150		06.97-11.00	**S0408**	12V 1.4kW
			09.98-11.00	**A0045**	120				
			09.98-11.00	**A0050**	90				
	[APR]		01.99-11.00	**A0160**	150		01.99-11.00	**S0408**	12V 1.4kW
			01.99-11.00	**A0045**	120				
			01.99-11.00	**A3108PR**	12V 120A				
			01.99-11.00	**A3108**	12V 120A				
	[AQD]		01.99-11.00	**A0160**	150		10.96-11.00	**S0408**	12V 1.4kW
			01.99-11.00	**A0045**	120		06.97-11.00	**S0408**	12V 1.4kW
Passat 2.8 VR6		AT	01.91-12.94	**A0119**	120 12V				
			01.91-12.94	**A0119**	120 12V				
		AT	06.91-08.96	**A0129**	90 12V				
			06.91-08.96	**A0129**	90 12V				
	[AAA]		06.91-07.92	**A0131**	70		06.91-03.97	**S0146**	
			06.91-12.94	**A0048**	120		06.91-08.96	**S0417**	12V 1.7kW
			01.92-12.94	**A0455**	12V 90A		06.91-05.97	**S0417**	12V 1.7kW
			12.94-03.97	**A0117**	120				
Passat 2.9 VR6 Syncro			01.91-12.94	**A0119**	120 12V				
	[3A5] [35L]		01.94-05.97	**A0129**	90 12V				
	[ABV]		01.94-11.94	**A0048**	120		01.94-03.97	**S0146**	
			01.94-05.97	**A0391**	12V 120A				
			01.94-05.97	**A0398**	12V 120A				
Passat 2.9 VR6 syncro	[ABV]		01.94-	**A0455**	12V 90A				
Passat 3.2 FSi	[AXZ]		11.05-	**A0048**	120	AT	11.05-	**S0253**	12V 2.0kW
			11.05-	**A0190**	140				
			11.05-	**A0190PR**	12V 140A				
			01.07-	**A0471PR**	12V 180A				
			01.07-	**A3117**	12V 180A				
			01.07-	**A3317**	12V 180A				
Passat 3.2 FSi 4-Motion	[AXZ]		11.05-	**A0190**	140	AT	11.05-	**S0253**	12V 2.0kW
			11.05-	**A0261**	12V 180A				
			11.05-	**A0321**	12V 180A				
			11.05-	**A0331**	12V 180A				
			11.05-	**A0190PR**	12V 140A				
			11.05-	**A0261PR**	12V 180A				
			11.05-	**A3283**	12V 140A				
			11.05-	**A3283PR**	12V 140A				
			11.05-07.10	**A3299PR**	12V 140A				
			11.05-07.10	**A3299**	12V 140A				
		AC	11.05-07.10	**A3299**	12V 140A				
		AC	11.05-07.10	**A0473PR**	12V 140A				
Passat 3.6 4-Motion	[BWS]		06.08-	**A0471PR**	12V 180A	AT	06.08-	**S0253**	12V 2.0kW
			06.08-	**A3117**	12V 180A				
			06.08-	**A3317**	12V 180A				
Passat 3.6 FSi	[BLV]		01.05-	**A0471PR**	12V 180A		01.05-	**S0523**	12V 1.7kW
			01.05-	**A3117**	12V 180A				
			01.05-	**A3317**	12V 180A				
	[BWS]		01.07-	**A0471PR**	12V 180A				
			01.07-	**A3117**	12V 180A				
			01.07-	**A3317**	12V 180A				
Passat 3.6 FSi 4-Motion	[BWS]		01.11-12.12	**A0429**	12V 140A				
			01.11-12.12	**A3299**	12V 140A				
			01.11-12.12	**A0473PR**	12V 140A				
			01.11-	**A3308PR**	12V 180A				
			01.11-12.12	**A3299PR**	12V 140A				
			01.11-12.12	**A0429PR**	12V 140A				

VW continued									
			01.11-	**A0492**	12V 180A				
Passat 3.6 R36	[BWS]		01.07-	**A3216**	12V 140A				
Passat 3.6 R36 4-Motion	[BWS]	AC	04.07-07.10	**A3299**	12V 140A	AT	04.07-	**S0253**	12V 2.0kW
		AC	04.07-07.10	**A0473PR**	12V 140A				
			04.07-07.10	**A3299PR**	12V 140A				
			04.07-07.10	**A3299**	12V 140A				
		AC	04.07-	**A3216PR**	12V 140A				
Passat 4.0 4-Motion	[BDN]						09.01-09.04	**S0390**	12V 1.4kW
Passat 4.0 W8	[BDN]		01.02-12.04	**A1034**	12V 150A				
			01.02-12.04	**A1034PR**	12V 150A				
	[BDP]		01.02-12.04	**A1034**	12V 150A				
			01.02-12.04	**A1034PR**	12V 150A				
Passat Alltrack 2.0 TDi	[CFFB]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
	[CFGB]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
	[CFGC]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
Passat Alltrack 2.0 TDi 4-Motion	[CFFB]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
	[CFGB]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
	[CFGC]		01.12-12.14	**A3283**	12V 140A				
		ST	01.12-12.14	**A0433PR**	12V 180A				
		ST	01.12-12.14	**A0433**	12V 180A				
			01.12-12.14	**A3283PR**	12V 140A				
		ST	01.12-12.14	**A3310PR**	12V 180A				
	[CRLB]		01.15-	**A3308PR**	12V 180A				
			01.15-	**A0492**	12V 180A				
	[CUAA]		01.15-	**A3308PR**	12V 180A				
			01.15-	**A0492**	12V 180A				
	[DDAA]		01.15-	**A3308PR**	12V 180A				
			01.15-	**A0492**	12V 180A				
	[DFCA]		01.15-	**A3308PR**	12V 180A				
			01.15-	**A0492**	12V 180A				
	[DFEA]		01.15-	**A3308PR**	12V 180A				
			01.15-	**A0492**	12V 180A				
Passat Alltrack 2.0 TSi 4-Motion	[CHHB]						07.15-	**S0567**	12V 1.1kW
Passat CC 1.4 TSi	[CKMA]		01.11-	**A0468**	12V 140A				
			01.11-	**A0468PR**	12V 140A				
			01.11-	**A3309PR**	12V 140A				
Passat CC 1.4 TSi MultiFuel	[CKMA]						01.11-01.12	**S0501(BOSCH)**	12V 1.1kW
Passat CC 1.8 TSi	[BZB]		01.08-12.10	**A3131PR**	12V 140A				
			01.08-12.10	**A3131**	12V 140A				
			01.08-12.10	**A3131(VALEO)**	12V 140A				
			01.08-12.10	**A3305PR**	12V 140A				
	[CDAA]		01.11-	**A3307PR**	12V 140A				
Passat CC 2.0 TDi	[CBAA]	AT	06.08-	**A3283**	12V 140A				
		AT	06.08-	**A3283PR**	12V 140A				
	[CBAB]	AT	01.08-12.10	**A3283**	12V 140A				

VW continued									
		AT	01.08-12.10	**A3283PR**	12V 140A				
	[CBBB]	AT	06.08-01.12	**A3283**	12V 140A				
		AT	06.08-01.12	**A3283PR**	12V 140A				
	[CFFA]		06.08-	**A3283**	12V 140A		01.11-	**S0458**	12V 2.0kW
			06.08-	**A3283PR**	12V 140A				
		ST	01.11-	**A3273(VALEO)**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
		ST	01.11-	**A3273**	12V 140A				
	[CFFB]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
		ST	01.11-	**A3273**	12V 140A				
	[CFGB]		06.08-01.12	**A3283**	12V 140A		01.11-	**S0458**	12V 2.0kW
			06.08-01.12	**A3283PR**	12V 140A				
		ST	01.11-	**A3273(VALEO)**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
		ST	01.11-	**A3273**	12V 140A				
	[CFGC]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
		ST	01.11-	**A3273**	12V 140A				
	[CLLA]		06.08-01.12	**A3283**	12V 140A		01.11-	**S0458**	12V 2.0kW
			06.08-01.12	**A3283PR**	12V 140A				
		ST	01.11-	**A3273(VALEO)**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
		ST	01.11-	**A3273**	12V 140A				
Passat CC 2.0 TDi 4-Motion	[CFFA]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
	[CFFB]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
	[CFGB]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				
		ST	01.11-	**A3273PR**	12V 140A				
		ST	01.11-	**A3310PR**	12V 180A				
	[CFGC]	ST	01.11-	**A3273(VALEO)**	12V 140A		01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A				
		ST	01.11-	**A0433PR**	12V 180A				
		ST	01.11-	**A0433**	12V 180A				

VW continued								
		ST	01.11-	**A3273PR**	12V 140A			
		ST	01.11-	**A3310PR**	12V 180A			
	[CLLA]	ST	01.11-	**A3273(VALEO)**	12V 140A	01.11-	**S0458**	12V 2.0kW
		ST	01.11-	**A3273**	12V 140A			
		ST	01.11-	**A0433PR**	12V 180A			
		ST	01.11-	**A0433**	12V 180A			
		ST	01.11-	**A3273PR**	12V 140A			
		ST	01.11-	**A3310PR**	12V 180A			
Passat CC 2.0 TSi	[CAWB]					06.08-11.09	**S0567**	12V 1.1kW
	[CBFA]		01.08-	**A3131PR**	12V 140A	01.09-	**S0567**	12V 1.1kW
			01.08-	**A3131**	12V 140A			
			01.08-	**A3131(VALEO)**	12V 140A			
			01.08-	**A3305PR**	12V 140A			
	[CCTA]		01.08-	**A3131PR**	12V 140A	06.08-01.12	**S0567**	12V 1.1kW
			01.08-	**A3131**	12V 140A	01.09-	**S0567**	12V 1.1kW
			01.08-	**A3131(VALEO)**	12V 140A			
			01.08-	**A3305PR**	12V 140A			
	[CCZA]					01.09-	**S0567**	12V 1.1kW
	[CCZB]		11.10-01.12	**A3305PR**	12V 140A	11.10-	**S3096**	12V 1.7kW
			01.11-	**A3307PR**	12V 140A	11.10-01.12	**S0567**	12V 1.1kW
						01.11-	**S0567**	12V 1.1kW
Passat CC 3.6 FSi 4-Motion	[BWS]		06.08-05.10	**A3299**	12V 140A			
			06.08-05.10	**A0473PR**	12V 140A			
			06.08-05.10	**A3299PR**	12V 140A			
Passat R36 3.6 4-Motion	[BWS]		04.07-	**A0471PR**	12V 180A			
			04.07-	**A3117**	12V 180A			
			04.07-	**A3317**	12V 180A			
Phaeton 3.0 V6 TDi	[BMK]		01.04-12.07	**A2074R**	12V 190A			
	[CARA]		01.07-12.08	**A2074R**	12V 190A			
	[CARB]		01.07-12.08	**A2074R**	12V 190A			
	[CEXA		01.08-12.11	**A2074R**	12V 190A			
Phaeton 3.0 V6 TDi 4-Motion	[BMK]					09.04-05.07	**S0177**	
Phaeton 4.2 V8 4-Motion	[BGH]					05.03-	**S0390**	12V 1.4kW
	[BGJ]					05.03-	**S0390**	12V 1.4kW
Phaeton 5.0 TDi	[AJS]					01.02-12.06	**S0303**	12V 3.0kW
Phaeton 5.0 TDi R50	[CBWA]					01.07-	**S0303**	12V 3.0kW
Polo 1.0		PS	09.96-10.99	**A0079**	90 12V			
	[AAU]		10.90-09.94	**A0092**	12V 55A			
	[AER]	PS	03.96-12.99	**A0131**	70	09.96-10.99	**S4016**	
		PS	03.96-12.99	**A0077**	90			
			03.96-12.99	**A0202**	70			
			03.96-12.99	**A0006**	90			
	[AEV]		10.94-12.99	**A0202**	70			
		PS	10.94-12.99	**A0131**	70			
		PS	10.94-12.99	**A0077**	90			
			10.94-12.99	**A0006**	90			
	[ALD]		01.98-12.01	**A0027**	12V 90A	07.98-09.01	**S4016**	
			01.98-12.01	**A0027PR**	12V 90A			
		AC	07.98-09.01	**A0042**	90			
			07.98-09.01	**A0188**	90			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
	[ALL]	PS	05.97-12.99	**A0080**	90	05.97-12.99	**S4016**	
			05.97-12.99	**A0202**	70			
		PS	05.97-12.99	**A0131**	70			
		PS	05.97-12.99	**A0077**	90			
			05.97-12.99	**A0006**	90			
	[AUC]		01.98-12.01	**A0027**	12V 90A	10.99-09.01	**S4016**	
			01.98-12.01	**A0027PR**	12V 90A			
		AC	10.99-09.01	**A0042**	90			
			10.99-09.01	**A0188**	90			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
	[HZ]		01.85-12.92	**A0477**	12V 55A			

VW continued								
Polo 1.05	[AEV]	PS	10.94-12.99	**A0077**	90	10.94-12.99	**S4016**	
		PS	10.94-12.99	**A0131**	70			
			10.94-12.99	**A0202**	70			
			10.94-12.99	**A0006**	90			
Polo 1.1	[HB]		01.85-12.90	**A0477**	12V 55A			
Polo 1.2	[AWY]		01.02-05.04	**A3101**	90	01.01-12.04	**S3090**	12V 1.1kW
			01.02-05.04	**A3102**	70	01.02-05.04	**S0032**	
			01.02-	**A3101**	12V 90A			
	[AZQ]		10.01-05.04	**A3101**	90	01.01-12.04	**S3090**	12V 1.1kW
			10.01-05.04	**A3102**	70	10.01-05.04	**S0032**	
			10.01-	**A3101**	12V 90A			
	[BBM]		01.07-12.09	**A3101**	12V 90A	05.07-	**S3044**	
			05.07-	**A3102**	70			
			05.07-	**A3101**	90			
	[BMD]		01.02-	**A3101**	12V 90A			
			05.04-05.07	**A3102**	70			
			05.04-05.07	**A3101**	90			
	[BME]		10.01-	**A3101**	12V 90A	08.02-	**S3044**	
			08.02-	**A3102**	70			
			08.02-	**A3101**	90			
	[BZG]		01.07-12.09	**A3101**	12V 90A	05.07-	**S3044**	
			05.07-	**A3102**	70			
			05.07-	**A3101**	90			
	[CGPA]		06.09-	**A3101**	90			
	[CGPB]		06.09-	**A3101**	90			
Polo 1.2 TDi	[CFWA]		01.09-	**A0322**	12V 140A			
		ST	01.10-	**A3286PR**	12V 140A			
		ST	01.10-	**A3286**	12V 140A			
			11.12-05.14	**A3151**	12V 140A			
			11.12-05.14	**A3151PR**	12V 140A			
			11.12-05.14	**A3151(VALEO)**	12V 140A			
Polo 1.2 TDi Blue Motion	[CFWA]	ST	01.10-	**A3286**	12V 140A			
		ST	01.10-	**A3286PR**	12V 140A			
Polo 1.2 TSi	[CBZA]		06.09-	**A0365PR**	12V 140A			
	[CBZB]		01.09-	**A0310**	12V 140A	06.09-	**S0398**	12V 1.0kW
			01.09-	**A0365**				
			01.09-	**A0310PR**	12V 140A			
		ST	06.09-	**A0446**	12V 140A			
		ST	06.09-	**A0446PR**	12V 140A			
			06.09-	**A0365PR**	12V 140A			
	[CBZC]		01.09-	**A0310**	12V 140A	05.11-	**S0321**	12V 2.2kW
			01.09-	**A0365**		05.11-	**S0398**	12V 1.0kW
			01.09-	**A0310PR**	12V 140A			
			05.11-	**A0365PR**	12V 140A			
Polo 1.3	[ADX]	PS	10.94-07.95	**A0131**	70	10.94-07.95	**S4016**	
			10.94-07.95	**A0202**	70			
		PS	10.94-07.95	**A0077**	90			
			10.94-07.95	**A0006**	90			
	[GK]		01.85-12.88	**A0477**	12V 55A			
	[MH]		01.85-12.88	**A0477**	12V 55A			
Polo 1.3 Diesel	[MN]		08.86-08.90	**A0092**	12V 55A	08.86-08.90	**S0187**	12 1.4kW
			08.86-08.90	**A0246**				
Polo 1.4			05.97-09.01	**A0079**	90 12V			
	[AAK]	ACPS	09.98-09.01	**A0042**	70	09.98-09.01	**S4016**	
			09.98-09.01	**A0188**	90	10.99-09.01	**S0399**	12V 1.1kW
		12V 90A	10.99-09.01	**A3197(VALEO)**				
	[AEX]		12.95-12.99	**A0202**	70	07.95-10.99	**S0399**	12V 1.1kW
		PS	12.95-12.99	**A0131**	70	07.95-12.99	**S4016**	
			12.95-12.99	**A0006**	90	08.95-10.99	**S0104**	
			07.96-12.97	**A0080**	90	05.97-09.01	**S0399**	12V 1.1kW
		AC	05.98-12.99	**A0077**	90	05.98-12.99	**S0399**	12V 1.1kW
		PS	05.98-12.99	**A0077**	90			
	[AKK]	12V 90A	05.97-09.01	**A3197(VALEO)**		10.99-09.01	**S0104**	
			10.99-09.01	**A0042**	90	10.99-09.01	**S4016**	
		AM	10.99-09.01	**A0077**	90			

VW continued

		10.99-09.01	**A0080**	90			
	12V 90A	10.99-09.01	**A3197(VALEO)**				
		10.99-09.01	**A0428**	12V 70A			
[AKP]		01.98-12.01	**A0027**	12V 90A	12.98-09.01	**S0104**	
		01.98-12.01	**A0027PR**	12V 90A	12.98-09.01	**S0399**	12V 1.1kW
	PS	01.98-12.01	**A3333PR**	12V 90A	12.98-09.01	**S4016**	
		12.98-09.01	**A0188**	90	10.99-09.01	**S0399**	12V 1.1kW
		12.98-09.01	**A0042**	90			
	12V 90A	12.98-09.01	**A3197(VALEO)**				
		12.98-09.01	**A0428**	12V 70A			
	AC	10.99-09.01	**A0042**	90			
	12V 90A	10.99-09.01	**A3197(VALEO)**				
		10.99-09.01	**A0428**	12V 70A			
[AKV]	PS	05.97-12.99	**A0131**	70	05.95-12.99	**S4016**	
		05.97-12.99	**A0202**	70	05.97-08.99	**S0104**	
	PS	05.97-08.99	**A0077**	90	05.97-10.99	**S0399**	12V 1.1kW
		05.97-12.99	**A0006**	90	05.97-09.01	**S0399**	12V 1.1kW
		12.97-08.99	**A0080**	90			
[ANW]	12V 90A	05.97-09.01	**A3197(VALEO)**		10.99-08.00	**S0104**	
		10.99-08.00	**A0042**	90	10.99-08.00	**S4016**	
	AM	10.99-08.00	**A0077**	90			
		10.99-08.00	**A0080**	90			
	12V 90A	10.99-08.00	**A3197(VALEO)**				
[ANX]	PS	12.97-08.99	**A0131**	70	12.97-08.99	**S0104**	
		12.97-08.99	**A0202**	70	12.97-08.99	**S4016**	
		12.97-08.99	**A0006**	90			
	PS	01.98-08.99	**A0077**	90			
		01.98-08.99	**A0080**	90			
[APQ]	PS	11.97-12.99	**A0131**	70	11.97-12.99	**S0104**	
		11.97-12.99	**A0202**	70	11.97-10.99	**S0399**	12V 1.1kW
	PS	11.97-12.99	**A0077**	90	11.97-12.99	**S4016**	
		11.97-12.99	**A0006**	90			
		12.97-08.99	**A0080**	90			
[AUB]	AC	10.01-04.02	**A0042**	90	10.01-04.02	**S0032**	
		10.01-04.02	**A0333**	12V 70A			
		10.01-04.02	**A0188**	90			
	12V 90A	10.01-04.02	**A3197(VALEO)**				
	12V 70A	10.01-04.02	**A3196(VALEO)**				
[AUD]	ACPS	10.99-09.01	**A0042**	90	10.99-09.01	**S0399**	12V 1.1kW
		10.99-09.01	**A0188**	90	10.99-09.01	**S4016**	
	12V 90A	10.99-09.01	**A3197(VALEO)**		06.00-09.01	**S0104**	
		10.99-09.01	**A0428**	12V 70A			
	AM	06.00-09.01	**A0077**	90			
	12V 90A	06.00-09.01	**A3197(VALEO)**				
		06.00-09.01	**A0428**	12V 70A			
[BAH]	AC	01.05-	**A3335PR**	12V 110A			
	AC	01.05-	**A0519PR**	12V 110A			
[BBY]		07.03-	**A0333**	12V 70A	07.03-	**S0399**	12V 1.1kW
		07.03-	**A0042**	90			
	12V 90A	07.03-	**A3197(VALEO)**				
	12V 70A	07.03-	**A3196(VALEO)**				
		07.03-	**A3335PR**	12V 110A			
		07.03-	**A0519PR**	12V 110A			
[BBZ]		11.03-	**A0042**	90			
	12V 90A	11.03-	**A3197(VALEO)**				
[CGGB]	AC	01.09-	**A3335PR**	12V 110A	06.09-	**S0398**	12V 1.0kW
	AC	01.09-	**A0519PR**	12V 110A			
	12V 90A	06.09-	**A3197(VALEO)**				
	AC	06.09-	**A3335PR**	12V 110A			

VW continued

		AC	06.09-	**A0519PR**	12V 110A			
Polo 1.4 16V	[AFH]		04.96-10.99	**A0131**	70	04.96-10.99	**S0104**	
			04.96-10.99	**A0077**	90			
	[AFK]		01.98-12.01	**A0027**	12V 90A	09.98-09.01	**S0104**	
			01.98-12.01	**A0027PR**	12V 90A			
			01.98-12.01	**A3333PR**	12V 90A			
			09.98-09.01	**A0042**	90			
			10.99-09.01	**A0333**	12V 70A			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
		12V 70A	10.99-09.01	**A3196(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
	[AHW]		01.99-09.01	**A0042**	90	01.99-09.01	**S0104**	
		12V 90A	10.99-09.01	**A3197(VALEO)**		10.99-09.01	**S0399**	12V 1.1kW
			10.99-09.01	**A0428**	12V 70A			
			10.99-09.01	**A3335PR**	12V 110A			
			10.99-09.01	**A0519PR**	12V 110A			
	[APE]		01.98-12.01	**A0027**	12V 90A	01.99-09.01	**S0104**	
			01.98-12.01	**A0027PR**	12V 90A			
			01.98-12.01	**A3333PR**	12V 90A			
			01.99-09.01	**A0042**	90			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
			10.99-09.01	**A3335PR**	12V 110A			
			10.99-09.01	**A0519PR**	12V 110A			
	[AQQ]		09.98-09.01	**A0042**	90	09.98-09.01	**S0104**	
			10.99-09.01	**A0333**	12V 70A			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
		12V 70A	10.99-09.01	**A3196(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
	[AUA]		10.99-09.01	**A0042**	90	10.99-09.01	**S0104**	
		12V 90A	10.99-09.01	**A3197(VALEO)**		10.99-09.01	**S0399**	12V 1.1kW
			10.99-09.01	**A0428**	12V 70A	06.00-09.01	**S0032**	
			10.99-09.01	**A3335PR**	12V 110A	10.01-	**S0399**	12V 1.1kW
			10.99-09.01	**A0519PR**	12V 110A			
			06.00-09.01	**A0080**	90			
			06.00-09.01	**A0188**	90			
			10.01-	**A0333**	12V 70A			
		12V 90A	10.01-	**A3197(VALEO)**				
		12V 70A	10.01-	**A3196(VALEO)**				
			10.01-	**A0428**	12V 70A			
	[AUB]		01.98-12.01	**A0027**	12V 90A	10.99-09.01	**S0104**	
			01.98-12.01	**A0027PR**	12V 90A	01.01-12.05	**S3090**	12V 1.1kW
			01.98-12.01	**A3333PR**	12V 90A	10.01-	**S0032**	
			10.99-09.01	**A0042**	90			
			10.99-09.01	**A0333**	12V 70A			
		12V 90A	10.99-09.01	**A3197(VALEO)**				
		12V 70A	10.99-09.01	**A3196(VALEO)**				
			10.99-09.01	**A0428**	12V 70A			
	[BBY]		10.01-	**A0333**	12V 70A	01.01-12.05	**S3090**	12V 1.1kW
			10.01-	**A0188**	90	10.01-	**S0399**	12V 1.1kW
		AC	10.01-	**A0042**	90	10.01-	**S0032**	
		12V 90A	10.01-	**A3197(VALEO)**				
		12V 70A	10.01-	**A3196(VALEO)**				
	[BBZ]		10.01-	**A0333**	12V 70A	01.01-12.05	**S3090**	12V 1.1kW
			10.01-	**A0188**	90	10.01-	**S0032**	
		AC	10.01-	**A0042**	90			
		12V 90A	10.01-	**A3197(VALEO)**				

VW continued								
		12V 70A	10.01-	**A3196(VALEO)**				
	[BKY]		10.01-	**A0333**	12V 70A	01.01-12.05	**S3090**	12V 1.1kW
			10.01-	**A0188**	90	10.01-	**S0399**	12V 1.1kW
		AC	10.01-	**A0042**	90	10.01-	**S3044**	
		12V 90A	10.01-	**A3197(VALEO)**		10.01-	**S0032**	
		12V 70A	10.01-	**A3196(VALEO)**				
	[BUD]		05.06-	**A0333**	12V 70A	05.06-	**S3044**	
		AC	05.06-	**A0042**	90			
			05.06-	**A0188**	90			
		12V 70A	05.06-	**A3196(VALEO)**				
			05.06-	**A3335PR**	12V 110A			
			05.06-	**A0519PR**	12V 110A			
Polo 1.4 BiFuel	[CMAA]	AC	01.10-12.11	**A0027**	12V 90A			
		AC	01.10-12.11	**A0027PR**	12V 90A			
		AC	01.10-12.11	**A3335PR**	12V 110A			
		AC	01.10-12.11	**A0519PR**	12V 110A			
			01.10-12.11	**A3333PR**	12V 90A			
Polo 1.4 Diesel	[1W]		10.90-09.94	**A0092**	12V 55A	10.90-09.94	**S0187**	12 1.4kW
			10.90-09.94	**A0246**				
Polo 1.4 Flexfuel	[CMAA]		03.10-01.11	**A3335PR**	12V 110A	03.10-01.11	**S0398**	12V 1.0kW
			03.10-01.11	**A0519PR**	12V 110A			
Polo 1.4 FSi	[AXU]		01.01-	**A0235**	12V 90A			
			02.02-07.06	**A0181**	110			
			05.02-	**A3204**	12V 110A			
			05.02-	**A0181PR**	12V 110A			
			05.02-	**A0181**	12V 110A			
Polo 1.4 GTi	[CAVE]		01.10-	**A3311PR**	12V 140A			
			05.10-	**A0362**	12V 140A			
			05.10-	**A0362PR**	12V 140A			
	[CTHE]		05.10-	**A3163**	12V 110A			
			05.10-	**A3163PR**	12V 140A			
Polo 1.4 TDi			04.05-	**A0507**	12V 110A			
	[AMF]		10.99-	**A0233**	12V 90A	10.99-	**S0025**	
			01.01-12.05	**A0233(BOSCH)**	12V 70A	10.99-	**S3025**	
			01.01-12.05	**A0233**	12V 70A	10.99-09.01	**S3025(VALEO)**	12V 1.8kW
			10.01-	**A0480PR**	12V 120A	10.99-09.01	**S3025**	12V 1.8kW
						10.01-	**S3025(VALEO)**	12V 1.8kW
						10.01-	**S3025**	12V 1.8kW
	[BAY]		01.01-12.05	**A0233(BOSCH)**	12V 70A	10.01-11.04	**S0025**	
			01.01-12.05	**A0233**	12V 70A	10.01-11.04	**S3025**	
			10.01-03.05	**A0233**	12V 90A	10.01-	**S3025(VALEO)**	12V 1.8kW
			10.01-	**A0480PR**	12V 120A	10.01-	**S3025**	12V 1.8kW
			07.03-	**A0480PR**	12V 120A	07.03-	**S3025(VALEO)**	12V 1.8kW
						07.03-	**S3025**	12V 1.8kW
						11.04-03.05	**S3075**	12V 2.0kW
						11.04-03.05	**S0090**	
	[BMS]		01.05-12.09	**A0233(BOSCH)**	12V 70A	04.05-	**S3075**	12V 2.0kW
			01.05-12.09	**A0233**	12V 70A	04.05-	**S0090**	
			01.05-12.09	**A0500**	12V 90A			
			01.05-12.09	**A0501**	12V 110A			
		AC	04.05-	**A0480PR**	12V 120A			
	[BNM]		01.05-12.09	**A0500**	12V 90A	04.05-	**S0140**	
			01.05-12.09	**A0501**	12V 110A			
			04.05-	**A0233**	12V 90A			
		AC	04.05-	**A0480PR**	12V 120A			
	[BNM] [BNV]					04.05-	**S0090**	
	[BNV]		01.05-12.09	**A0233(BOSCH)**	12V 70A	04.05-	**S3075**	12V 2.0kW
			01.05-12.09	**A0233**	12V 70A			
			01.05-12.09	**A0500**	12V 90A			

VW continued									
			01.05-12.09	**A0501**	12V 110A				
		AC	04.05-	**A0233**	12V 90A				
		AC	04.05-	**A0480PR**	12V 120A				
	[BWB]		04.05-	**A0233**	12V 90A				
			05.06-	**A0480PR**	12V 120A				
Polo 1.4 TSi	[CPTA]					ST	01.12-12.13	**S0566**	12V 2.0kW
Polo 1.6			05.97-09.01	**A0079**	90 12V				
	[1F]	AC	11.95-09.97	**A0077**	90		11.95-09.97	**S0062**	
			11.95-09.97	**A0006**	90		11.95-09.97	**S0027**	
			11.95-09.97	**A0080**	90				
	[6KV2]		11.95-09.97	**A0079**	90 12V				
	[6N_]		09.98-10.99	**A0079**	90 12V				
	[AEA]		10.94-07.95	**A0077**	90		10.94-07.95	**S0104**	
			10.94-07.95	**A0131**	70				
	[AEE]		07.95-12.99	**A0131**	70		10.94-10.99	**S0399**	12V 1.1kW
			07.95-12.99	**A0077**	90		07.95-12.99	**S0104**	
		AC	09.97-12.98	**A0077**	90		07.95-	**S0399**	12V 1.1kW
							07.95-12.99	**S4016**	
	[AEH]		05.97-09.01	**A0427**	12V 70A		10.99-09.01	**S0062**	
			05.97-09.01	**A3333PR**	12V 90A		10.99-09.01	**S0027**	
		AM	10.99-09.01	**A0077**	90				
			10.99-09.01	**A0080**	90				
			10.99-09.01	**A0427**	12V 70A				
			10.99-09.01	**A0027**	12V 90A				
			10.99-09.01	**A0027PR**	12V 90A				
			10.99-09.01	**A3333PR**	12V 90A				
	[AFT]		12.95-08.99	**A0006**	90		12.95-08.99	**S0062**	
			12.95-08.99	**A0202**	70				
			12.95-08.99	**A0077**	90				
			05.97-08.99	**A0080**	90				
		AC	05.97-08.99	**A0077**	90				
	[AHS]		03.96-12.99	**A0077**	90		10.94-10.99	**S0399**	12V 1.1kW
			03.96-12.99	**A0131**	70		03.96-12.99	**S0104**	
	[AKL]		05.97-09.01	**A0427**	12V 70A		10.99-09.01	**S0062**	
			05.97-09.01	**A3333PR**	12V 90A		10.99-09.01	**S0027**	
		AM	10.99-09.01	**A0077**	90				
			10.99-09.01	**A0080**	90				
			10.99-09.01	**A0427**	12V 70A				
			10.99-09.01	**A0027**	12V 90A				
			10.99-09.01	**A0027PR**	12V 90A				
			10.99-09.01	**A3333PR**	12V 90A				
	[ALM]	AC	11.95-09.01	**A0077**	90		11.95-09.01	**S0104**	
			11.95-09.01	**A0042**	90		11.95-09.01	**S4016**	
		12V 90A	05.97-09.01	**A3197(VALEO)**					
			07.98-09.01	**A0080**	90				
		12V 90A	07.98-09.01	**A3197(VALEO)**					
	[APF]		05.97-09.01	**A0427**	12V 70A		03.00-10.00	**S0062**	
			05.97-09.01	**A3333PR**	12V 90A		03.00-10.00	**S0027**	
		AM	03.00-10.00	**A0077**	90				
			03.00-10.00	**A0080**	90				
			03.00-10.00	**A0427**	12V 70A				
			03.00-10.00	**A0027**	12V 90A				
			03.00-10.00	**A0027PR**	12V 90A				
			03.00-10.00	**A3333PR**	12V 90A				
	[AUR]	AM	12.95-09.01	**A0077**	90		12.95-09.01	**S0027**	
			12.95-09.01	**A0027**	12V 90A		07.00-09.01	**S0062**	
			12.95-09.01	**A0027PR**	12V 90A				
			05.97-09.01	**A0427**	12V 70A				
			05.97-09.01	**A3333PR**	12V 90A				
			07.00-09.01	**A0080**	90				
			07.00-09.01	**A0427**	12V 70A				
		AC	07.00-09.01	**A0027**	12V 90A				
		AC	07.00-09.01	**A0027PR**	12V 90A				
			07.00-09.01	**A3333PR**	12V 90A				
	[BTS]		01.06-	**A0181PR**	12V 110A				

VW continued									
			01.06-	**A0181**	12V 110A				
	[CFNB]						11.10-	**S0398**	12V 1.0kW
Polo 1.6 16V	[BTS]		05.06-	**A0181**	110	6 Speed AT	05.06-	**S0120**	12 1.1kW
			05.06-	**A3204**	12V 110A		05.06-	**S3044**	
			05.06-	**A0181PR**	12V 110A	AT 6 speed	05.06-	**S3037**	
			05.06-	**A0181**	12V 110A				
Polo 1.6 BiFuel	[CNKA]		01.11-	**A3204**	12V 110A		01.11-	**S0398**	12V 1.0kW
			01.11-	**A0181PR**	12V 110A				
			01.11-	**A0181**	12V 110A				
Polo 1.6 GTi 16V	[AJV]		04.98-12.99	**A0080**	90		04.98-12.99	**S0104**	
			04.98-12.99	**A0131**	70		09.98-10.99	**S0399**	12V 1.1kW
			04.98-12.99	**A0077**	90				
	[ARC]		10.99-09.01	**A0042**	90		10.99-09.01	**S0104**	
		12V 90A	10.99-09.01	**A3197(VALEO)**					
			10.99-09.01	**A0428**	12V 70A				
	[AVY]		05.00-09.01	**A0042**	90		04.97-12.99	**S0094**	
		12V 90A	05.00-09.01	**A3197(VALEO)**					
			05.00-09.01	**A0428**	12V 70A				
Polo 1.6 Sportline	[BAH]		08.02-05.05	**A0233**	12V 90A				
Polo 1.6 TDi	[CAYA]	ST	01.09-	**A3273(VALEO)**	12V 140A		06.09-	**S0282**	12V 1.7kW
			01.09-	**A3131PR**	12V 140A				
			01.09-	**A3131**	12V 140A				
			01.09-	**A3131(VALEO)**	12V 140A				
		ST	01.09-	**A3273PR**	12V 140A				
			01.09-	**A3305PR**	12V 140A				
		ST	01.09-	**A3273**	12V 140A				
			06.09-	**A0421(BOSCH)**	12V 110A				
			06.09-	**A3097**	12V 110A				
			06.09-	**A3283**	12V 140A				
		ST	06.09-	**A0446**	12V 140A				
		ST	06.09-	**A0446PR**	12V 140A				
			06.09-	**A3283PR**	12V 140A				
			06.09-	**A0421PR**	12V 110A				
	[CAYB]	ST	01.09-	**A3273(VALEO)**	12V 140A		06.09-	**S0282**	12V 1.7kW
			01.09-	**A3131PR**	12V 140A		06.09-	**S3095**	12V 1.8kW
			01.09-	**A3131**	12V 140A		06.09-	**S3096**	12V 1.7kW
			01.09-	**A3131(VALEO)**	12V 140A		06.09-	**S6154(DENSO)**	12V 2.0kW
		ST	01.09-	**A3273PR**	12V 140A		06.09-	**S0272**	12V 2.0kW
			01.09-	**A3305PR**	12V 140A				
		ST	01.09-	**A3273**	12V 140A				
			06.09-	**A0421(BOSCH)**	12V 110A				
			06.09-	**A3097**	12V 110A				
			06.09-	**A3283**	12V 140A				
		ST	06.09-	**A0446**	12V 140A				
		ST	06.09-	**A0446PR**	12V 140A				
			06.09-	**A3283PR**	12V 140A				
			06.09-	**A0421PR**	12V 110A				
	[CAYC]	ST	01.09-	**A3273(VALEO)**	12V 140A		06.09-	**S0282**	12V 1.7kW
			01.09-	**A3131PR**	12V 140A		06.09-	**S6154(DENSO)**	12V 2.0kW
			01.09-	**A3131**	12V 140A		06.09-	**S0272**	12V 2.0kW
			01.09-	**A3131(VALEO)**	12V 140A				
		ST	01.09-	**A3273PR**	12V 140A				
			01.09-	**A3305PR**	12V 140A				
		ST	01.09-	**A3273**	12V 140A				
			06.09-	**A0421(BOSCH)**	12V 110A				
			06.09-	**A3097**	12V 110A				
			06.09-	**A3283**	12V 140A				
		ST	06.09-	**A0446**	12V 140A				
		ST	06.09-	**A0446PR**	12V 140A				

VEHICLE			A/V/i			V/i		
VW continued								
			06.09-	**A3283PR**	12V 140A			
			06.09-	**A0421PR**	12V 110A			
	[CLNA]	ST	01.09-	**A3273(VALEO)**	12V 140A	06.09-	**S0282**	12V 1.7kW
			01.09-	**A3131PR**	12V 140A	06.09-	**S6154(DENSO)**	12V 2.0kW
			01.09-	**A3131**	12V 140A	06.09-	**S0272**	12V 2.0kW
			01.09-	**A3131(VALEO)**	12V 140A			
		ST	01.09-	**A3273PR**	12V 140A			
			01.09-	**A3305PR**	12V 140A			
		ST	01.09-	**A3273**	12V 140A			
			06.09-	**A0421(BOSCH)**	12V 110A			
			06.09-	**A3097**	12V 110A			
			06.09-	**A3283**	12V 140A			
		ST	06.09-	**A0446**	12V 140A			
		ST	06.09-	**A0446PR**	12V 140A			
			06.09-	**A3283PR**	12V 140A			
			06.09-	**A0421PR**	12V 110A			
Polo 1.7 D	[AHG]		01.97-12.98	**A0509**	12V 70A			
			01.98-01.01	**A0235**	12V 90A			
Polo 1.7 SDi	[AHG]		04.97-10.99	**A0384**	12V 90A			
			08.97-10.99	**A0384**	12V 90A			
			10.99-	**A0235**	12V 90A			
			10.99-09.01	**A0235**	12V 90A			
	[AKU]		01.97-12.98	**A0509**	12V 70A	05.97-09.01	**S0094**	
			08.97-12.99	**A0384**	12V 90A			
			08.97-10.99	**A0384**	12V 90A			
			10.99-09.01	**A0235**	12V 90A			
	[AKW]		01.97-12.98	**A0176**	12V 120A	07.97-09.01	**S0417**	12V 1.7kW
			07.97-09.01	**A0380**	12V 90A	08.97-09.01	**S0417**	12V 1.7kW
			07.97-09.01	**A0391**	12V 120A	11.97-08.99	**S0006**	
			07.97-09.01	**A0398**	12V 120A	11.97-08.99	**S3041**	
			08.97-09.01	**A0380**	12V 90A			
Polo 1.8			01.97-09.01	**A0079**	90 12V			
	[ADD]		03.98-09.01	**A0080**	90	03.98-09.01	**S0027**	
			03.98-09.01	**A0202**	70			
		AC	03.98-09.01	**A0077**	90			
			03.98-09.01	**A0006**	90			
	[ADZ]	AC	01.97-09.01	**A0077**	90	01.97-09.01	**S0062**	
			01.97-09.01	**A0202**	70			
			01.97-09.01	**A0006**	90			
Polo 1.8 Classic Hybrid	[AKS]					04.97-09.98	**S0125**	12V 1.8kW
Polo 1.8 GTi	[BBU]		05.06-	**A3333PR**	12V 90A			
	[BJX]		09.05-	**A0380**	12V 90A	09.05-	**S3055**	
			09.05-	**A0427**	12V 70A	09.05-	**S0501(BOSCH)**	12V 1.1kW
			09.05-	**A0027**	12V 90A			
			09.05-	**A0027PR**	12V 90A			
			09.05-	**A3333PR**	12V 90A			
Polo 1.8 Gti	[BBU]		01.05-	**A0027**	12V 90A			
			01.05-	**A0027PR**	12V 90A			
	[BJX]		01.05-	**A0027**	12V 90A			
			01.05-	**A0027PR**	12V 90A			
Polo 1.8 GTi Cup Edition	[BBU]		05.06-	**A0027**	12V 90A			
			05.06-	**A0027PR**	12V 90A			
Polo 1.9 D	[AEF]		01.96-12.99	**A0509**	12V 70A			
Polo 1.9 Diesel	[1Y]		01.96-10.96	**A0202**	70	01.96-10.96	**S0417**	12V 1.7kW
						01.96-10.96	**S0006**	
						01.96-10.96	**S3041**	
	[AEF]		10.94-09.95	**A0077**	90 ^	10.94-09.01	**S0094**	
			10.94-01.96	**A0131**	70 ^			
			10.94-10.99	**A0384**	12V 90A			
			10.94-12.99	**A0384**	12V 90A			
			09.95-01.96	**A0128**	90			
			10.99-09.01	**A0038**	90 ^			
	[AGD]		10.94-10.99	**A0384**	12V 90A	07.96-12.99	**S0094**	
			12.95-08.99	**A0131**	70			

VW continued									
			07.96-	**A0384**	12V 90A				
Polo 1.9 SDi	[1Y]	AC	12.95-08.99	**A0077**	90	12.95-08.99	**S0417**	12V 1.7kW
						12.95-08.99	**S0006**	
						12.95-08.99	**S3041**	
	[AEY]	AM	12.95-08.99	**A0077**	90	12.95-08.99	**S0417**	12V 1.7kW
		AC	12.95-08.99	**A0077**	90	12.95-08.99	**S0006**	
			12.95-08.99	**A0131**	70	12.95-08.99	**S3041**	
			12.95-08.99	**A0118**	120	06.97-09.01	**S0417**	12V 1.7kW
			12.95-08.99	**A0380**	12V 90A			
			12.95-08.99	**A0391**	12V 120A			
			12.95-08.99	**A0398**	12V 120A			
			06.97-09.01	**A0380**	12V 90A			
			06.97-09.01	**A0391**	12V 120A			
			06.97-09.01	**A0398**	12V 120A			
	[AGD]		01.96-12.99	**A0509**	12V 70A	10.99-09.01	**S0094**	
			07.96-10.99	**A0384**	12V 90A			
			07.96-12.99	**A0384**	12V 90A			
			10.99-09.01	**A0235**	12V 90A			
		PS	10.99-09.01	**A0038**	90 ^			
	[AGP]		01.99-12.01	**A0233(BOSCH)**	12V 70A	08.99-09.01	**S0417**	12V 1.7kW
			01.99-12.01	**A0233**	12V 70A	08.99-09.01	**S0006**	
			08.99-09.01	**A0059**	120	08.99-09.01	**S3041**	
			08.99-09.01	**A0080**	90			
			08.99-09.01	**A0127**	90			
	[AQM]		01.99-12.01	**A0233(BOSCH)**	12V 70A	08.99-09.01	**S0417**	12V 1.7kW
			01.99-12.01	**A0233**	12V 70A	08.99-09.01	**S0006**	
			08.99-09.01	**A0059**	120	08.99-09.01	**S3041**	
			08.99-09.01	**A0080**	90			
			08.99-09.01	**A0127**	90			
	[ASX]		10.99-09.01	**A0235**	12V 90A	10.99-09.01	**S0094**	
	[ASY]		10.01-	**A0127**	90	10.01-04.05	**S0224**	12 2kW
			10.01-	**A0059**	120	04.05-	**S0140**	
			09.02-	**A3333PR**	12V 90A			
			11.03-	**A0151**	120			
			11.03-	**A0027**	12V 90A			
			11.03-	**A0027PR**	12V 90A			
			01.05-	**A0233(BOSCH)**	12V 70A			
			01.05-	**A0233**	12V 70A			
Polo 1.9 TDi	[6V2]		09.96-08.00	**A0079**	90 12V			
			11.97-08.99	**A0079**	90 12V			
			10.99-09.01	**A0079**	90 12V			
	[6V2] [6V5]		09.96-09.01	**A0174**	120A 12V			
	[AFN]	AC	01.98-12.99	**A0176**	12V 120A	06.98-08.99	**S0025**	
			06.98-08.99	**A0118**	120	06.98-08.99	**S3025**	
			06.98-09.01	**A0380**	12V 90A	06.98-09.01	**S3025(VALEO)**	12V 1.8kW
			06.98-09.01	**A0391**	12V 120A	06.98-09.01	**S3025**	12V 1.8kW
			06.98-09.01	**A0398**	12V 120A			
	[AGR]		01.99-12.01	**A0233(BOSCH)**	12V 70A	05.97-09.01	**S3025(VALEO)**	12V 1.8kW
			01.99-12.01	**A0233**	12V 70A	05.97-09.01	**S3025**	12V 1.8kW
			10.99-09.01	**A0059**	120	10.99-09.01	**S0025**	
			10.99-09.01	**A0080**	90	10.99-09.01	**S3025**	
			10.99-09.01	**A0127**	90	10.99-09.01	**S3025(VALEO)**	12V 1.8kW
						10.99-09.01	**S3025**	12V 1.8kW
	[AHU]	AC	01.96-12.00	**A0176**	12V 120A	07.96-08.99	**S0025**	
			07.96-08.99	**A0118**	120	07.96-08.99	**S3025**	
			07.96-08.99	**A0080**	90	09.96-08.00	**S3025(VALEO)**	12V 1.8kW
			09.96-08.00	**A0380**	12V 90A	09.96-08.00	**S3025**	12V 1.8kW
			09.96-08.00	**A0391**	12V 120A	05.97-09.01	**S3025(VALEO)**	12V 1.8kW
			09.96-08.00	**A0398**	12V 120A	05.97-09.01	**S3025**	12V 1.8kW
			05.97-09.01	**A0380**	12V 90A			
			05.97-09.01	**A0391**	12V 120A			
			05.97-09.01	**A0398**	12V 120A			

VEHICLE			A/V/i				V/i	
VW continued								
	[ALE]		09.96-08.99	**A0080**	90	11.97-08.99	**S0025**	
		AC	01.97-12.99	**A0176**	12V 120A	11.97-08.99	**S3025**	
			11.97-08.99	**A0118**	120	11.97-08.99	**S3025(VALEO)**	12V 1.8kW
			11.97-08.99	**A0380**	12V 90A	11.97-08.99	**S3025**	12V 1.8kW
			11.97-08.99	**A0391**	12V 120A			
			11.97-08.99	**A0398**	12V 120A			
	[ALH]		01.99-12.01	**A0233(BOSCH)**	12V 70A	05.97-09.01	**S3025(VALEO)**	12V 1.8kW
			01.99-12.01	**A0233**	12V 70A	05.97-09.01	**S3025**	12V 1.8kW
			10.99-09.01	**A0059**	120	10.99-09.01	**S0025**	
			10.99-09.01	**A0080**	90	10.99-09.01	**S3025**	
			10.99-09.01	**A0127**	90	10.99-09.01	**S3025(VALEO)**	12V 1.8kW
						10.99-09.01	**S3025**	12V 1.8kW
	[ASV]		01.99-12.01	**A0233(BOSCH)**	12V 70A	06.98-09.01	**S3025(VALEO)**	12V 1.8kW
			01.99-12.01	**A0233**	12V 70A	06.98-09.01	**S3025**	12V 1.8kW
			10.99-09.01	**A0127**	90	10.99-09.01	**S0025**	
			10.99-09.01	**A0059**	120	10.99-09.01	**S3025**	
	[ASZ]		01.03-	**A0233(BOSCH)**	12V 70A	11.03-	**S0248**	12V 2.0kW
			01.03-	**A0233**	12V 70A	11.03-	**S3094**	12V 1.7kW
			11.03-	**A0059**	120	11.03-	**S0523**	12V 1.7kW
			11.03-	**A0127**	90			
	[ATD]		10.01-	**A0127**	90	10.01-04.05	**S0025**	
			10.01-	**A0059**	120	10.01-04.05	**S3025**	
						10.01-	**S3025(VALEO)**	12V 1.8kW
						10.01-	**S3025**	12V 1.8kW
						04.05-	**S3075**	12V 2.0kW
						04.05-	**S0090**	
	[AXR]		10.01-	**A0127**	90	10.01-04.05	**S0025**	
			10.01-	**A0059**	120	10.01-04.05	**S3025**	
						10.01-	**S3025(VALEO)**	12V 1.8kW
						10.01-	**S3025**	12V 1.8kW
						04.05-	**S3075**	12V 2.0kW
						04.05-	**S0090**	
	[BLT]		01.03-	**A0233(BOSCH)**	12V 70A	11.03-	**S0248**	12V 2.0kW
			01.03-	**A0233**	12V 70A	11.03-	**S3094**	12V 1.7kW
			11.03-	**A0127**	90	11.03-	**S0523**	12V 1.7kW
			05.04-	**A0059**	120			
	[BMT]		01.06-12.09	**A0500**	12V 90A	05.06-	**S3075**	12V 2.0kW
			01.06-12.09	**A0501**	12V 110A	05.06-	**S3025(VALEO)**	12V 1.8kW
						05.06-	**S3025**	12V 1.8kW
Polo 2.0	[6KV2]	AC	08.99-09.01	**A0079**	90 12V			
	[ADC]		08.99-	**A0202**	70	AT 08.99-	**S0062**	
		AC	08.99-	**A0080**	90	08.99-	**S0062**	
			08.99-	**A0006**	90			
	[CDLJ]		08.13-	**A3283**	12V 140A			
			08.13-	**A3283PR**	12V 140A			
Polo 2.0 WRC	[CDLJ]					01.13-	**S0488**	12V 1.1kW
Polo Classic 1.9 Diesel						06.96-09.01	**S0417**	12V 1.7kW
Quantum 1.8			10.96-01.98	**A0506**	12V 70A			
			02.98-12.01	**A0506**	12V 70A			
Quantum 1.8 alcool			01.97-12.01	**A0506**	12V 70A			
Quantum 2.0			09.93-09.96	**A0506**	12V 70A			
			10.96-08.98	**A0506**	12V 70A			
			09.98-12.01	**A0506**	12V 70A			
Quantum 2.0 alcool			09.94-12.96	**A0506**	12V 70A			
			01.97-08.98	**A0506**	12V 70A			
Routan 3.6			01.11-	**A6234**	12V 150A			
Santana 1.6	[DT]		08.83-12.84	**A0094**	90	08.83-12.84	**S0050**	
			08.83-12.84	**A0028**	65			
	[WV]		08.81-07.83	**A0103**	90			
	[YP]		08.81-12.82	**A0103**	90			

VW continued									
Santana 1.6 Diesel	[CR]		08.81-07.82	**A0098**	12V 45A		08.81-07.82	**S0038**	
			08.81-12.84	**A0422(BOSCH)**	12V 65A				
	[JK]		08.82-12.84	**A0098**	12V 45A		08.82-12.84	**S0038**	
Santana 1.6 TD	[CY]		12.81-12.84	**A0422(BOSCH)**	12V 65A		04.82-12.84	**S0038**	
			04.82-12.84	**A0103**	90				
			04.82-12.84	**A0098**	12V 45A				
Santana 1.8			01.83-12.84	**A0091**	65 12V				
			02.98-05.06	**A0506**	12V 70A				
			08.98-	**A0506**	12V 70A				
	[DS]		01.83-12.84	**A0103**	90		01.83-	**S0050**	
			01.83-12.84	**A0094**	90				
			01.95-	**A0094**	90				
Santana 1.8 Alcohol			01.97-05.06	**A0506**	12V 70A				
Santana 1.8 i	[AFE]		01.95-	**A0094**	90		01.95-	**S0050**	
Santana 1.9	[WN]		08.81-07.83	**A0103**	90		08.81-07.83	**S0015**	
Santana 2.0			09.93-09.96	**A0506**	12V 70A				
			03.97-02.03	**A0506**	12V 70A				
	[HP]	AC	08.83-12.84	**A0103**	90		08.83-12.84	**S0015**	
	[JS]	AC	08.83-12.84	**A0103**	90		08.83-12.84	**S0015**	
Santana 2.0 Alcohol			09.94-12.96	**A0506**	12V 70A				
			01.97-08.98	**A0506**	12V 70A				
			09.98-07.00	**A0506**	12V 70A				
Santana 2.1	[WE]		08.82-12.83	**A0103**	90		08.82-12.83	**S0015**	
Santana 2000								**S3119**	12V 1.1kW
Saveiro 1.6 D			10.90-11.97	**A0506**	12V 70A				
Saveiro 1.6 Flex	[BJF]		05.03-08.09	**A0506**	12V 70A				
Saveiro 1.6 Total Flex			05.03-08.09	**A0506**	12V 70A				
Saveiro 1.8 Flex	[BNY]		02.05-08.09	**A0506**	12V 70A				
Saveiro 2.0	[UQG]		07.97-08.05	**A0506**	12V 70A				
Scirocco 1.4 TSi	[CAVD]		01.08-	**A3311PR**	12V 140A		09.08-	**S0501(BOSCH)**	12V 1.1kW
	[CAXA]	ST	01.08-	**A0468**	12V 140A		09.08-	**S0501(BOSCH)**	12V 1.1kW
		ST	01.08-	**A0468PR**	12V 140A	ST	09.08-	**S0542**	12V 2.0kW
		ST	01.08-	**A3309PR**	12V 140A				
			01.08-	**A3311PR**	12V 140A				
			09.08-	**A0362**	12V 140A				
			09.08-	**A0362PR**	12V 140A				
	[CMSB]	ST	01.08-	**A0468**	12V 140A		09.08-	**S0501(BOSCH)**	12V 1.1kW
		ST	01.08-	**A0468PR**	12V 140A		09.08-	**S0542**	12V 2.0kW
		ST	01.08-	**A3309PR**	12V 140A				
			09.08-	**A0362**	12V 140A				
			09.08-	**A0362PR**	12V 140A				
	[CNWA]						09.08-	**S0501(BOSCH)**	12V 1.1kW
	[CSMB]	ST	01.08-	**A0468**	12V 140A				
		ST	01.08-	**A0468PR**	12V 140A				
		ST	01.08-	**A3309PR**	12V 140A				
	[CTHD]		01.08-	**A3311PR**	12V 140A		09.08-	**S0501(BOSCH)**	12V 1.1kW
			09.08-	**A0362**	12V 140A				
			09.08-	**A0362PR**	12V 140A				
	[CTKA]		09.08-	**A3311PR**	12V 140A		09.08-	**S0501(BOSCH)**	12V 1.1kW
Scirocco 1.6	[EG]		08.80-07.82	**A0103**	90				
	[EWA]		06.83-07.87	**A0094**	90		08.84-07.87	**S0072**	
			08.85-07.87	**A0028**	65				
	[EW]		06.83-07.92	**A0094**	90		08.84-07.92	**S0072**	
			08.85-07.92	**A0028**	65				
	[RE]		04.86-07.90	**A0028**	65		04.86-07.90	**S0072**	
Scirocco 1.8			01.83-12.85	**A0091**	65 12V				
		AT	01.83-12.85	**A0091**	65 12V				
	[DX]		08.82-12.82	**A0103**	90		08.83-07.92	**S0072**	
			01.83-07.92	**A0094**	90				
			08.85-07.92	**A0028**	65				
	[EV]		08.82-12.82	**A0103**	90		08.83-07.92	**S0072**	
			01.83-07.92	**A0094**	90				

VW continued									
			08.85-07.92	**A0028**	65				
	[EX]		08.83-07.92	**A0094**	90	AT	08.83-07.92	**S0072**	
			08.85-07.92	**A0028**	65				
	[JH]		05.83-07.92	**A0094**	90		08.83-07.92	**S0072**	
			08.85-07.92	**A0028**	65				
	[JJ]		08.82-12.82	**A0103**	90		08.83-07.92	**S0072**	
			01.83-07.92	**A0094**	90				
			08.85-07.92	**A0028**	65				
	[PB]		08.82-12.82	**A0103**	90		08.83-07.92	**S0072**	
			01.83-07.92	**A0094**	90				
			08.85-07.92	**A0028**	65				
Scirocco 1.8 16V	[KR]						10.85-07.89	**S0072**	
	[PL]						03.86-07.92	**S0072**	
Scirocco 2.0 R	[CDLA]		11.09-	**A3283**	12V 140A				
			11.09-	**A3283PR**	12V 140A				
	[CDLC]		01.08-	**A3283**					
			01.08-	**A3283PR**					
	[CDLK]		05.14-	**A3283**	12V 140A				
			05.14-	**A3283PR**	12V 140A				
Scirocco 2.0 TDi	[CBBB]		05.09-	**A3283**	12V 140A	AT	05.09-	**S0253**	12V 2.0kW
		ST	05.09-	**A0446**	12V 140A		05.09-	**S0243**	12 2.0kW
		ST	05.09-	**A0446PR**	12V 140A				
			05.09-	**A3283PR**	12V 140A				
	[CBDB]		09.08-	**A3283**	12V 140A	AT	09.08-	**S0253**	12V 2.0kW
		ST	09.08-	**A0446**	12V 140A		09.08-	**S0243**	12 2.0kW
		ST	09.08-	**A0446PR**	12V 140A				
			09.08-	**A3283PR**	12V 140A				
	[CFGB]		05.09-	**A3283**	12V 140A				
		ST	05.09-	**A0446**	12V 140A				
		ST	05.09-	**A0446PR**	12V 140A				
			05.09-	**A3283PR**	12V 140A				
	[CFGC]		01.13-	**A3283**	12V 140A				
			01.13-	**A3283PR**	12V 140A				
		ST	01.13-	**A0446**	12V 140A				
		ST	01.13-	**A0446PR**	12V 140A				
	[CFHB]		11.10-	**A3283**	12V 140A		11.10-	**S3094**	12V 1.7kW
		ST	11.10-	**A0446**	12V 140A		11.10-	**S0523**	12V 1.7kW
			11.10-	**A0471PR**	12V 180A				
		ST	11.10-	**A0446PR**	12V 140A				
			11.10-	**A3283PR**	12V 140A				
			11.10-	**A3117**	12V 180A				
			11.10-	**A3317**	12V 180A				
	[CFHC]		09.08-	**A3283**	12V 140A				
		ST	09.08-	**A0446**	12V 140A				
		ST	09.08-	**A0446PR**	12V 140A				
			09.08-	**A3283PR**	12V 140A				
	[CUUB]		11.13-	**A3283**	12V 140A				
			11.13-	**A3283PR**	12V 140A				
			01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
	[CUWA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
	[CUXA]		01.14-	**A0429**	12V 140A				
			01.14-	**A3299**	12V 140A				
			01.14-	**A0473PR**	12V 140A				
			01.14-	**A3299PR**	12V 140A				
			01.14-	**A0429PR**	12V 140A				
Scirocco 2.0 TSi	[CAWB]		09.08-	**A3131**	12V 140A		09.08-	**S0120**	12 1.1kW
			09.08-	**A0457**	12V 140A				
			09.08-	**A0457PR**	12V 140A				
			09.08-	**A3131PR**	12V 140A				

VW continued								
	[CCZB]	01.09-	**A3131PR**	12V 140A		01.10-	**S0567**	12V 1.1kW
		01.09-	**A3131**	12V 140A				
		01.09-	**A3131(VALEO)**	12V 140A				
		01.09-	**A3305PR**	12V 140A				
		11.09-	**A3131PR**	12V 140A				
		11.09-	**A3131**	12V 140A				
		11.09-	**A3131(VALEO)**	12V 140A				
	[CDLC]	11.09-	**A3283**	12V 140A				
		11.09-	**A3283PR**	12V 140A				
	[CULA]	01.13-	**A3312PR**	12V 140A				
		11.13-	**A3283**	12V 140A				
		11.13-	**A3283PR**	12V 140A				
	[CULC]	01.13-	**A3312PR**	12V 140A				
		11.13-	**A3283**	12V 140A				
		11.13-	**A3283PR**	12V 140A				
Sharan 1.4 TSi	[CAVA]	01.10-	**A0468**	12V 140A		01.10-	**S6146**	12V 2.0kW
		01.10-	**A0468PR**	12V 140A				
		01.10-	**A3309PR**	12V 140A				
		07.10-	**A3309PR**	12V 140A				
	[CNWB]	07.10-	**A3309PR**	12V 140A				
	[CTHA]	01.10-	**A0468**	12V 140A		01.10-	**S6146**	12V 2.0kW
		01.10-	**A0468PR**	12V 140A				
		01.10-	**A3309PR**	12V 140A				
Sharan 1.8 T	[AWC]				AT	01.00-	**S2065**	12V 1.4kW
Sharan 1.8 T 20V	[AJH]					09.97-03.10	**S2065**	12V 1.4kW
Sharan 1.8 Turbo 20V	[AJH]	09.97-	**A0377**	12V 120A	AT	11.97-05.98	**S0062**	
		09.97-	**A0383**	12V 90A		11.97-05.98	**S0033**	
		11.97-02.00	**A0077**	90	AT	05.98-02.00	**S0027**	
		11.97-02.00	**A0131**	70		05.98-02.00	**S0048**	
		10.98-02.00	**A0059**	120				
		05.99-02.00	**A0127**	90				
	[AWC]	09.97-	**A3283**	12V 140A		05.00-	**S0119**	
		09.97-	**A3283PR**	12V 140A				
		05.00-	**A0059**	120				
		05.00-	**A0190**	140				
		05.00-	**A0190PR**	12V 140A				
Sharan 1.9 TDi	7M8,7M9,7M6	09.95-	**A0174**	120A 12V				
	[1Z]	01.95-12.96	**A0176**	12V 120A		09.95-07.96	**S0025**	
		09.95-07.96	**A0118**	120		09.95-07.96	**S3025**	
		09.95-07.96	**A0077**	90		09.95-	**S3025(VALEO)**	12V 1.8kW
						09.95-	**S3025**	12V 1.8kW
	[AFN] AT	01.96-12.00	**A0176**	12V 120A		09.96-04.00	**S0417**	12V 1.7kW
		01.96-12.00	**A0176**	12V 120A	AT	09.96-04.00	**S0006**	
		09.96-11.96	**A0077**	90		09.96-04.00	**S0025**	
		09.96-04.00	**A0380**	12V 90A		09.96-04.00	**S3025**	
		09.96-04.00	**A0391**	12V 120A	AT	09.96-04.00	**S3041**	
		09.96-04.00	**A0398**	12V 120A		09.96-04.00	**S3025(VALEO)**	12V 1.8kW
						09.96-04.00	**S3025**	12V 1.8kW
	[AHU]	01.96-12.00	**A0176**	12V 120A		09.95-	**S3025(VALEO)**	12V 1.8kW
		07.96-04.99	**A0077**	90		09.95-	**S3025**	12V 1.8kW
		05.99-02.00	**A0127**	90		07.96-02.00	**S0025**	
		05.99-02.00	**A0059**	120		07.96-02.00	**S3025**	
	[ANU]	09.95-	**A3283**	12V 140A		04.00-	**S0248**	12V 2.0kW
		09.95-	**A3283PR**	12V 140A				
		04.00-	**A0059**	120				
		04.00-	**A0190**	140				
		04.00-	**A0127**	90				
		04.00-	**A0190PR**	12V 140A				
	[ASZ]	11.02-05.05	**A0059**	120		11.02-05.05	**S0248**	12V 2.0kW
		11.02-05.05	**A0127**	90				
	[AUY]	04.00-	**A0059**	120		04.00-	**S0248**	12V 2.0kW
		04.00-	**A0127**	90				
	[AVG]	08.99-04.00	**A0391**	12V 120A	AT	08.99-04.00	**S0006**	
		08.99-04.00	**A0398**	12V 120A		08.99-04.00	**S0025**	

VW continued

							08.99-04.00	**S3025**	
						AT	08.99-04.00	**S3041**	
							08.99-04.00	**S3025(VALEO)**	12V 1.8kW
							08.99-04.00	**S3025**	12V 1.8kW
	[BTB]		05.05-	**A0190**	140		05.05-	**S0248**	12V 2.0kW
			05.05-	**A0059**	120				
			05.05-	**A0190PR**	12V 140A				
			06.05-	**A3283**	12V 140A				
			06.05-	**A3283PR**	12V 140A				
	[BVK]		11.05-	**A3283**	12V 140A		11.05-	**S0248**	12V 2.0kW
			11.05-	**A3283PR**	12V 140A				
Sharan 1.9 TDi 4-Motion	[AUY]		04.00-	**A0059**	120		04.00-	**S0248**	12V 2.0kW
			04.00-	**A0127**	90				
	[BVK]		04.00-	**A3283**	12V 140A		04.00-	**S0248**	12V 2.0kW
			04.00-	**A3283PR**	12V 140A				
Sharan 2.0	[ADY]		09.95-02.00	**A0048**	120	AT	09.95-05.98	**S0062**	
			09.95-02.00	**A0006**	90		09.95-05.98	**S0033**	
		AC	09.95-02.00	**A0077**	90	AT	05.98-02.00	**S0027**	
							05.98-02.00	**S0048**	
	[ATM]		05.00-	**A0059**	120		05.00-	**S0119**	
						AT	05.00-	**S0027**	
Sharan 2.0 LPG	[ATM]		05.08-	**A3283**	12V 140A				
			05.08-	**A3283PR**	12V 140A				
Sharan 2.0 TDi	[BRT]		11.05-	**A0190**	140	6SP	11.05-	**S0248**	12V 2.0kW
			11.05-	**A0059**	120				
			11.05-	**A3283**	12V 140A				
			11.05-	**A0190PR**	12V 140A				
			11.05-	**A3283PR**	12V 140A				
	[BVH]		11.05-03.10	**A3283**	12V 140A				
			11.05-03.10	**A3283PR**	12V 140A				
	[CFFA]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3310PR**	12V 180A				
		ST	01.10-	**A3273**	12V 140A				
			05.10-	**A3209(VALEO)**	12V 180A				
		ST	05.10-	**A0446**	12V 140A				
		ST	05.10-	**A0446PR**	12V 140A				
	[CFFB]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3310PR**	12V 180A				
		ST	01.10-	**A3273**	12V 140A				
		ST	07.10-	**A0446**	12V 140A				
		ST	07.10-	**A0446PR**	12V 140A				
	[CFFE]	ST	05.11-	**A0446**	12V 140A				
		ST	05.11-	**A0446PR**	12V 140A				
	[CFGB]	ST	01.10-	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
		ST	01.10-	**A0433PR**	12V 180A				
		ST	01.10-	**A0433**	12V 180A				
		ST	01.10-	**A3273PR**	12V 140A				
		ST	01.10-	**A3310PR**	12V 180A				
		ST	01.10-	**A3273**	12V 140A				
			08.10-	**A3209(VALEO)**	12V 180A				
		ST	08.10-	**A0446**	12V 140A				
		ST	08.10-	**A0446PR**	12V 140A				
	[CFGC]	S/S	01.13-	**A3150**	12V 140A				
		ST	01.13-	**A0433PR**	12V 180A				
		ST	01.13-	**A0433**	12V 180A				
		ST	01.13-	**A3310PR**	12V 180A				
		ST	01.13-	**A0446**	12V 140A				

VW continued									
		ST	01.13-	**A0446PR**	12V 140A				
	[CUVC]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[CUWA]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[DFLA]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[DFMA]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
Sharan 2.0 TDi 4-Motion	[CFFA]		05.11-05.12	**A3209(VALEO)**	12V 180A				
		ST	05.11-05.12	**A0446**	12V 140A				
		ST	05.11-05.12	**A0446PR**	12V 140A				
	[CFFB]		05.11-	**A3209(VALEO)**	12V 180A				
		ST	05.11-	**A0446**	12V 140A				
		ST	05.11-	**A0446PR**	12V 140A				
		ST	05.11-	**A3273PR**	12V 140A				
		ST	05.11-	**A3273(VALEO)**	12V 140A				
		ST	05.11-	**A3273**	12V 140A				
	[CUVC]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[DFLA]		01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[DFMA]		01.16-	**A0429PR**	12V 140A				
			01.16-	**A0429**	12V 140A				
Sharan 2.0 TSi	[CCZA]	AT	01.10-	**A3131PR**	12V 140A		01.10-	**S0567**	12V 1.1kW
		AT	01.10-	**A3131**	12V 140A		12.10-	**S0567**	12V 1.1kW
		AT	01.10-	**A3131(VALEO)**	12V 140A				
			01.10-	**A3305PR**	12V 140A				
	[DEDA]		01.15-	**A3312PR**	12V 140A				
Sharan 2.8 V6 24V	[AYL]		04.00-	**A0059**	120				
			04.00-03.10	**A0521**	12V 150A				
Sharan 2.8 V6 24V 4-Motion	[AYL]		04.00-03.10	**A0521**	12V 150A				
Sharan 2.8 V6 24V VR6 Syncro	[AYL]		04.00-	**A0059**	120		04.00-	**S0248**	12V 2.0kW
			04.00-	**A0521**	12V 150A				
Sharan 2.8 V6 4-Motion	[AYL]		01.00-	**A0521**	12V 150A				
Sharan 2.8 VR6	[AAA]		09.95-04.99	**A0117**	120		09.95-04.00	**S0146**	
						AT	09.95-04.00	**S0006**	
							09.95-04.00	**S0417**	12V 1.7kW
						AT	09.95-04.00	**S3041**	
	[AMY]		09.95-04.99	**A0117**	120		09.95-04.00	**S0146**	
						AT	09.95-04.00	**S0006**	
							09.95-04.00	**S0417**	12V 1.7kW
						AT	09.95-04.00	**S3041**	
Sharan 2.8 VR6 Syncro	[AAA]		07.96-09.98	**A0048**	120		07.96-02.00	**S0146**	
						AT	07.96-02.00	**S0006**	
						AT	07.96-02.00	**S3041**	
							11.96-04.00	**S0417**	12V 1.7kW
	[AMY]		07.96-09.98	**A0048**	120		07.96-02.00	**S0146**	
			11.96-02.00	**A0117**	120	AT	07.96-02.00	**S0006**	
						AT	07.96-02.00	**S3041**	
							11.96-04.00	**S0417**	12V 1.7kW
Taro 1.8	[2Y]						04.89-12.93	**S6013**	
	[Y2]		01.89-12.94	**A6187**	12V 60A				
Taro 2.2	[4Y]		01.89-12.94	**A6187**	12V 60A		04.89-12.93	**S6013**	
Taro 2.4	[22]		06.89-03.97	**A6135**	12V 55A		06.89-12.93	**S6009**	
			06.89-03.97	**A6139**	12V 55A		06.89-03.97	**S6157**	12V 1.4kW
Taro 2.4 D	[2L]		01.89-12.97	**A6349**	12V 50A				
Taro 2.4 Diesel	[2L]		06.89-03.97	**A6139**	12V 55A		04.89-03.97	**S6001**	
			06.89-03.97	**A6135**	12V 55A		06.89-03.97	**S6068**	12V 2.7kW
			09.91-07.94	**A6135**	12V 55A		09.91-07.94	**S6068**	12V 2.7kW
			09.91-07.94	**A6139**	12V 55A				
			07.94-03.97	**A6139**	12V 55A				
			07.94-03.97	**A6135**	12V 55A				

VW continued									
Taro 2.4 Diesel 4x4	[2L]		04.89-03.97	**A6139**	12V 55A		04.89-02.97	**S6001**	
			04.89-03.97	**A6135**	12V 55A		07.94-03.97	**S6068**	12V 2.7kW
			07.94-03.97	**A6139**	12V 55A				
			07.94-03.97	**A6135**	12V 55A				
Tiguan 1.4 TSi	[BWK]		01.07-	**A3311PR**	12V 140A		09.07-	**S0120**	12 1.1kW
			11.08-	**A0362**	12V 140A		09.07-	**S3037**	
			11.08-	**A0362PR**	12V 140A				
	[CAVA]		01.07-	**A3311PR**	12V 140A		11.08-	**S0120**	12 1.1kW
			09.07-	**A3309PR**	12V 140A		01.09-	**S6146**	12V 2.0kW
			09.07-	**A3311PR**	12V 140A				
		ST	01.09-	**A0468**	12V 140A				
		ST	01.09-	**A0468PR**	12V 140A				
		ST	01.09-	**A3309PR**	12V 140A				
	[CAVD]		01.07-	**A3311PR**	12V 140A		01.09-	**S6146**	12V 2.0kW
		ST	01.09-	**A0468**	12V 140A				
		ST	01.09-	**A0468PR**	12V 140A				
			01.09-	**A3309PR**	12V 140A				
			05.11-	**A3309PR**	12V 140A				
	[CAXA]		01.07-	**A3311PR**	12V 140A		01.09-	**S6146**	12V 2.0kW
		ST	01.09-	**A0468**	12V 140A				
		ST	01.09-	**A0468PR**	12V 140A				
		ST	01.09-	**A3309PR**	12V 140A				
	[CTHA]		09.07-	**A0362**	12V 140A		01.09-	**S6146**	12V 2.0kW
			09.07-	**A0362PR**	12V 140A				
			11.08-	**A0362**	12V 140A				
			11.08-	**A0362PR**	12V 140A				
			11.08-	**A3309PR**	12V 140A				
		ST	01.09-	**A0468**	12V 140A				
		ST	01.09-	**A0468PR**	12V 140A				
		ST	01.09-	**A3309PR**	12V 140A				
	[CTHD]		01.07-	**A3311PR**	12V 140A		01.09-	**S6146**	12V 2.0kW
		ST	01.09-	**A0468**	12V 140A				
		ST	01.09-	**A0468PR**	12V 140A				
		ST	01.09-	**A3309PR**	12V 140A				
			05.11-	**A3309PR**	12V 140A				
	[CZDA]		01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
			01.15-	**A0429**	12V 140A				
	[CZDB]		01.15-	**A0429**	12V 140A				
			01.15-	**A3299**	12V 140A				
			01.15-	**A0473PR**	12V 140A				
			01.15-	**A3299PR**	12V 140A				
			01.15-	**A0429PR**	12V 140A				
Tiguan 1.4 TSI	[CZDA]		01.15-	**A0429**	12V 140A				
Tiguan 1.4 TSi 4-Motion	[CZDA]						05.16-	**S0567**	12V 1.1kW
	[CZEA]						05.16-	**S0567**	12V 1.1kW
Tiguan 2.0 TDi	[CBAA]	ST	01.07-12.11	**A3273(VALEO)**	12V 140A		01.07-12.11	**S0458**	12V 2.0kW
		ST	01.07-12.11	**A3273PR**	12V 140A		11.07-	**S0243**	12 2.0kW
		ST	01.07-12.11	**A3273**	12V 140A		11.07-	**S0523**	12V 1.7kW
			11.07-	**A3283**	12V 140A				
		ST	11.07-	**A0446**	12V 140A				
		ST	11.07-	**A0446PR**	12V 140A				
			11.07-	**A3283PR**	12V 140A				
	[CBAB]		09.07-	**A3283**	12V 140A		09.07-	**S0243**	12 2.0kW
		ST	09.07-	**A0446**	12V 140A		09.07-	**S0523**	12V 1.7kW
		ST	09.07-	**A0446PR**	12V 140A		11.08-	**S0523**	12V 1.7kW
			09.07-	**A3283PR**	12V 140A				
			11.08-	**A3283**	12V 140A				
		ST	11.08-	**A0446**	12V 140A				
		ST	11.08-	**A0446PR**	12V 140A				
			11.08-	**A3283PR**	12V 140A				
	[CBA]		09.07-	**A0190**	140				
			09.07-	**A0190PR**	12V 140A				
	[CBBB]		09.07-	**A3283**	12V 140A		09.07-	**S0243**	12 2.0kW

VW continued								
		ST	09.07-	**A0446**	12V 140A	09.07-	**S0523**	12V 1.7kW
		ST	09.07-	**A0446PR**	12V 140A			
			09.07-	**A3283PR**	12V 140A			
	[CBB]		09.07-	**A0190**	140			
			09.07-	**A0190PR**	12V 140A			
	[CFFA]	ST	01.07-12.11	**A3273(VALEO)**	12V 140A	01.07-12.11	**S0458**	12V 2.0kW
		ST	01.07-12.11	**A3273PR**	12V 140A	11.07-	**S0523**	12V 1.7kW
		ST	01.07-12.11	**A3273**	12V 140A			
			11.07-	**A3283**	12V 140A			
		ST	11.07-	**A0446**	12V 140A			
		ST	11.07-	**A0446PR**	12V 140A			
			11.07-	**A3283PR**	12V 140A			
	[CFFB]		09.07-	**A3283**	12V 140A	11.08-	**S0523**	12V 1.7kW
		ST	09.07-	**A0446**	12V 140A			
		ST	09.07-	**A0446PR**	12V 140A			
			09.07-	**A3283PR**	12V 140A			
			11.08-	**A3283**	12V 140A			
		ST	11.08-	**A0446**	12V 140A			
		ST	11.08-	**A0446PR**	12V 140A			
			11.08-	**A3283PR**	12V 140A			
	[CFFD]	ST	01.07-12.11	**A3273(VALEO)**	12V 140A	01.07-12.11	**S0458**	12V 2.0kW
		ST	01.07-12.11	**A3273**	12V 140A			
			05.10-	**A3283**	12V 140A			
		ST	05.10-	**A0446**	12V 140A			
		ST	05.10-	**A0446PR**	12V 140A			
			05.10-	**A3283PR**	12V 140A			
		ST	05.10-	**A3273PR**	12V 140A			
		ST	05.10-	**A3273(VALEO)**	12V 140A			
		ST	05.10-	**A3273**	12V 140A			
	[CFGB]	ST	01.07-12.11	**A3273(VALEO)**	12V 140A	01.07-12.11	**S0458**	12V 2.0kW
		ST	01.07-12.11	**A3273PR**	12V 140A	09.07-	**S0523**	12V 1.7kW
		ST	01.07-12.11	**A3273**	12V 140A			
			09.07-	**A3283**	12V 140A			
		ST	09.07-	**A0446**	12V 140A			
		ST	09.07-	**A0446PR**	12V 140A			
			09.07-	**A3283PR**	12V 140A			
	[CLJA]	ST	01.07-12.11	**A3273(VALEO)**	12V 140A	01.07-12.11	**S0458**	12V 2.0kW
		ST	01.07-12.11	**A3273PR**	12V 140A			
		ST	01.07-12.11	**A3273**	12V 140A			
			09.07-	**A3283**	12V 140A			
		ST	09.07-	**A0446**	12V 140A			
		ST	09.07-	**A0446PR**	12V 140A			
			09.07-	**A3283PR**	12V 140A			
Tiguan 2.0 TDi 4-Motion	[CBBA]		02.08-08.09	**A3283**	12V 140A	02.08-08.09	**S0523**	12V 1.7kW
		ST	02.08-08.09	**A0446**	12V 140A			
		ST	02.08-08.09	**A0446PR**	12V 140A			
			02.08-08.09	**A3283PR**	12V 140A			
	[CFGC]	S/S	01.12-12.14	**A3150**	12V 140A	11.12-	**S3094**	12V 1.7kW
		ST	01.12-12.12	**A3273(VALEO)**	12V 140A	11.12-	**S0523**	12V 1.7kW
		ST	01.12-12.12	**A3273**	12V 140A			
			01.12-	**A3101**	12V 90A			
		ST	01.12-12.12	**A3273PR**	12V 140A			
			11.12-	**A3283**	12V 140A			
			11.12-	**A3283PR**	12V 140A			
		ST	11.12-	**A0446**	12V 140A			
		ST	11.12-	**A0446PR**	12V 140A			
Tiguan 2.0 TFSi	[CAWA]		09.07-	**A3131**	12V 140A	09.07-	**S0120**	12 1.1kW
			09.07-	**A0457**	12V 140A	09.07-	**S0567**	12V 1.1kW
			09.07-	**A0457PR**	12V 140A			
			09.07-	**A3131PR**	12V 140A			
	[CAWB]		09.07-	**A3131**	12V 140A	09.07-	**S0120**	12 1.1kW
			09.07-	**A0457**	12V 140A			
			09.07-	**A0457PR**	12V 140A			

VW continued								
			09.07-	**A3131PR**	12V 140A			
			09.07-	**A3131(VALEO)**	12V 140A			
	[CAW]					09.07-	**S3037**	
	[CCZA]		09.07-	**A3305PR**	12V 140A			
	[CCZC]		09.07-	**A3305PR**	12V 140A			
Tiguan 2.0 TSi	[CAVA]		01.11-	**A3131PR**	12V 140A			
			01.11-	**A3131**	12V 140A			
			01.11-	**A3131(VALEO)**	12V 140A			
			01.11-	**A3305PR**	12V 140A			
	[CAVD]		01.11-	**A3131PR**	12V 140A			
			01.11-	**A3131**	12V 140A			
			01.11-	**A3131(VALEO)**	12V 140A			
			01.11-	**A3305PR**	12V 140A			
	[CAWA]		01.07-	**A3131PR**	12V 140A			
			01.07-	**A3131**	12V 140A			
			01.07-	**A3131(VALEO)**	12V 140A			
			01.07-	**A3305PR**	12V 140A			
	[CAWB]		01.07-	**A3305PR**	12V 140A			
	[CCTA]		01.11-	**A3131PR**	12V 140A			
			01.11-	**A3131**	12V 140A			
			01.11-	**A3131(VALEO)**	12V 140A			
			01.11-	**A3305PR**	12V 140A			
	[CCZB]		01.11-	**A3131PR**	12V 140A	01.11-	**S0567**	12V 1.1kW
			01.11-	**A3131**	12V 140A			
			01.11-	**A3131(VALEO)**	12V 140A			
			01.11-	**A3305PR**	12V 140A			
	[CCZD]		01.11-	**A3131PR**	12V 140A	01.11-	**S0567**	12V 1.1kW
			01.11-	**A3131**	12V 140A			
			01.11-	**A3131(VALEO)**	12V 140A			
			01.11-	**A3305PR**	12V 140A			
Tiguan 2.0 TSi 4-Motion	[CCZB]		05.11-	**A3305PR**	12V 140A	05.11-	**S0567**	12V 1.1kW
	[CCZD]					05.11-	**S0567**	12V 1.1kW
	[CZPA]					01.16-	**S0567**	12V 1.1kW
Touareg 2.5 TDi	[BAC]		01.03-	**A0237**	12V 180A	01.03-	**S0403**	12V 2.2kW
			01.03-	**A0170**	150			
			01.03-	**A0170PR**	12V 150A			
	[BPE]		01.03-	**A0237**	12V 180A			
Touareg 2.5 TDi R5	[BLK]		08.03-11.06	**A0237**	12V 180A	08.03-	**S0403**	12V 2.2kW
			08.03-	**A0170PR**	12V 150A			
Touareg 3.0 TDi	(7L)					01.06-12.10	**S0270**	12V 2.2kW
	(7L6)					01.06-12.10	**S0270**	12V 2.2kW
	(7LA)					01.06-12.10	**S0270**	12V 2.2kW
	(7LA, 7L6, 7L)					11.04-	**S0213**	12 2kW
	[BKS]		11.04-	**A0232**	12V 180A	01.04-12.07	**S0316**	12V 2.0kW
	[BUN]		12.06-11.07	**A0232**	12V 180A	01.04-12.07	**S0316**	12V 2.0kW
	[CASB]		11.07-	**A0232**	12V 180A			
Touareg 3.0 TDi V6				**A3147**	12V 180A	01.10-	**S6156**	12V 2.0kW
			11.04-05.10	**A2072PR**	12V 190A			
	(7LA, 7L6, 7L)					11.04-	**S0213**	12 2kW
	[BK.]		01.06-12.08	**A3160PR**	12V 180A			
	[BKS]		11.04-	**A3160**	12V 180A			
	[BU.]		01.06-12.08	**A3160PR**	12V 180A			
	[BUN]		12.06-11.07	**A3160**	12V 180A			
	[CA..]		01.06-12.08	**A3160PR**	12V 180A			
	[CASA]		01.07-12.10	**A2074R**	12V 190A			
			11.07-	**A3160**	12V 180A			
			11.07-	**A0232**	12V 180A			
		12V 220A	01.10-12.11	**A3194(VALEO)**				
	[CASB]		11.07-	**A3160**	12V 180A			
		12V 220A	01.10-12.11	**A3194(VALEO)**				
	[CASC]		01.07-12.10	**A2074R**	12V 190A			

VW continued								
	[CATA]	12V 220A	01.10-12.11	**A3194(VALEO)**				
Touareg 3.2 V6	[AZZ]					01.02-12.06	**S0402**	12V 1.7kW
	[BAA]					01.02-12.06	**S0402**	12V 1.7kW
	[BKJ]					01.02-12.06	**S0402**	12V 1.7kW
	[BMV]					01.02-12.06	**S0402**	12V 1.7kW
	[BMX]					01.02-12.06	**S0402**	12V 1.7kW
	[BRJ]					01.02-12.06	**S0402**	12V 1.7kW
Touareg 3.6				**A3154**	12V 220A			
Touareg 3.6 FSi VR6				**A3155**	12V 220A			
				A3149	12V 180A			
Touareg 3.6 V6 FSi	[BHK]		01.05-12.10	**A3200(VALEO)**	12V 180A	01.06-12.10	**S0402**	12V 1.7kW
	[BHL]		01.05-12.10	**A3200(VALEO)**	12V 180A	01.06-12.10	**S0402**	12V 1.7kW
Touareg 3.6 VR6				**A3148**	12V 180A			
Touareg 4.2 TDi V8			01.10-	**A2072PR**	12V 190A			
	[CKDA]					01.10-	**S0454**	
Touareg 4.2 V8	[AXQ]		12.02-	**A0521**	12V 150A			
	[BHX]		12.02-	**A0521**	12V 150A			
Touareg 4.2 V8 FSi	[CGNA]					01.11-	**S0545(BOSCH)**	12V 1.4kW
Touareg 5.0 TDi	[AYH]					01.02-12.06	**S0303**	12V 3.0kW
	[BLE]					01.02-12.06	**S0303**	12V 3.0kW
Touareg V6 3.0 TDi	(4L)					01.04-12.10	**S0270**	12V 2.2kW
	(7L)					01.04-12.10	**S0270**	12V 2.2kW
	(7L6)					01.04-12.10	**S0270**	12V 2.2kW
	(7LA)					01.04-12.10	**S0270**	12V 2.2kW
Touran 1.2 TSi	[CBZB]		01.10-	**A0310**	12V 140A	01.10-	**S6141**	12V 2.0kW
			01.10-	**A0310PR**	12V 140A	05.10-	**S0375**	12V 1.1kW
Touran 1.4 FSi	[BLG]		01.06-12.08	**A0181PR**	12V 110A	12.06-	**S0501(BOSCH)**	12V 1.1kW
			01.06-12.08	**A0181**	12V 110A			
		AT	01.06-12.08	**A3311PR**	12V 140A			
			01.06-12.08	**A3163PR**	12V 110A			
			01.06-12.08	**A3163**	12V 110A			
			12.06-	**A3204**	12V 110A			
			12.06-	**A0362**	12V 140A			
			12.06-	**A0362PR**	12V 140A			
	[CAVB]		01.08-12.10	**A3311PR**	12V 140A			
	[CAVC]		01.08-12.10	**A3311PR**	12V 140A			
Touran 1.4 TSi	[BMY]		01.06-12.08	**A3163PR**	12V 110A	02.06-	**S3055**	
			01.06-12.08	**A3163**	12V 110A	02.06-	**S0501(BOSCH)**	12V 1.1kW
			01.06-12.08	**A0181PR**	12V 110A			
			01.06-12.08	**A0181**	12V 110A			
		AT	01.06-12.08	**A3311PR**	12V 140A			
			02.06-	**A0362**	12V 140A			
			02.06-	**A0362PR**	12V 140A			
	[CAVB]		01.10-	**A0468**	12V 140A			
			01.10-	**A0468PR**	12V 140A			
			01.10-	**A3309PR**	12V 140A			
	[CAVC]		01.10-	**A0468**	12V 140A	02.06-	**S0501(BOSCH)**	12V 1.1kW
			01.10-	**A0468PR**	12V 140A			
			01.10-	**A3309PR**	12V 140A			
			05.10-	**A0362**	12V 140A			
			05.10-	**A0362PR**	12V 140A			
	[CDGA]		01.10-	**A0468**	12V 140A			
			01.10-	**A0468PR**	12V 140A			
			01.10-	**A3309PR**	12V 140A			
	[CTHB]		01.10-	**A0468**	12V 140A			
			01.10-	**A0468PR**	12V 140A			
			01.10-	**A3309PR**	12V 140A			
	[CTHC]		01.10-	**A0468**	12V 140A			
			01.10-	**A0468PR**	12V 140A			
			01.10-	**A3309PR**	12V 140A			
			05.10-	**A0362**	12V 140A			
			05.10-	**A0362PR**	12V 140A			

VW continued									
			05.10-	**A3309PR**	12V 140A				
			05.10-	**A3311PR**	12V 140A				
Touran 1.4 TSi Eco Fuel	[CDGA]		01.09-12.10	**A3163PR**	12V 110A		05.09-	**S0501(BOSCH)**	12V 1.1kW
			01.09-12.10	**A3163**	12V 110A				
			01.09-12.10	**A3311PR**	12V 140A				
			05.09-	**A0362**	12V 140A				
			05.09-	**A0362PR**	12V 140A				
Touran 1.6	[BGU]		01.03-12.10	**A0027**	12V 90A	6 Speed AT	07.03-	**S0120**	12 1.1kW
			01.03-12.10	**A0027PR**	12V 90A	AT 6 speed	07.03-	**S3037**	
			01.03-12.10	**A3333PR**	12V 90A		07.03-	**S0375**	12V 1.1kW
			07.03-	**A0190**	140				
			07.03-	**A0180**	110				
			07.03-	**A3283**	12V 140A				
			07.03-	**A0190PR**	12V 140A				
			07.03-	**A3283PR**	12V 140A				
	[BSE]		01.03-12.10	**A0027**	12V 90A	6 Speed AT	07.03-	**S0120**	12 1.1kW
			01.03-12.10	**A0027PR**	12V 90A	AT 6 speed	07.03-	**S3037**	
			01.03-12.10	**A3333PR**	12V 90A		07.03-	**S0375**	12V 1.1kW
			07.03-	**A0190**	140				
			07.03-	**A0180**	110				
			07.03-	**A3283**	12V 140A				
			07.03-	**A0190PR**	12V 140A				
			07.03-	**A3283PR**	12V 140A				
	[BSF]		01.03-12.10	**A0027**	12V 90A	6 Speed AT	07.03-	**S0120**	12 1.1kW
			01.03-12.10	**A0027PR**	12V 90A	AT 6 speed	07.03-	**S3037**	
			01.03-12.10	**A3333PR**	12V 90A		07.03-	**S0375**	12V 1.1kW
			07.03-	**A0190**	140				
			07.03-	**A0180**	110				
			07.03-	**A3283**	12V 140A				
			07.03-	**A0190PR**	12V 140A				
			07.03-	**A3283PR**	12V 140A				
Touran 1.6 FSi	[BAG]		02.03-	**A0181**	110	AT	02.03-	**S0120**	12 1.1kW
			02.03-	**A3204**	12V 110A	AT	02.03-	**S3037**	
			02.03-	**A0181PR**	12V 110A		02.03-	**S0375**	12V 1.1kW
			02.03-	**A0181**	12V 110A				
	[BLF]		02.03-	**A0181**	110	AT	02.03-	**S0120**	12 1.1kW
			02.03-	**A3204**	12V 110A	AT	02.03-	**S3037**	
			02.03-	**A0181PR**	12V 110A		02.03-	**S0375**	12V 1.1kW
			02.03-	**A0181**	12V 110A				
			01.05-	**A0181PR**	12V 110A				
			01.05-	**A0181**	12V 110A				
	[BLP]		01.03-12.04	**A0181PR**	12V 110A		02.03-	**S0375**	12V 1.1kW
			01.03-12.04	**A0181**	12V 110A		05.04-05.05	**S0120**	12 1.1kW
			02.03-	**A3204**	12V 110A	AT	05.04-05.05	**S3037**	
			05.04-05.05	**A0181**	110				
Touran 1.6 TDi	[CAYB]	ST	01.10-	**A3273(VALEO)**	12V 140A		05.10-	**S6154(DENSO)**	12V 2.0kW
		ST	01.10-	**A3273PR**	12V 140A		05.10-	**S0272**	12V 2.0kW
		ST	01.10-	**A3273**	12V 140A				
		ST	05.10-	**A0446**	12V 140A				
		ST	05.10-	**A0446PR**	12V 140A				
	[CAYC]	ST	01.10-	**A3273(VALEO)**	12V 140A		05.10-	**S3096**	12V 1.7kW
			01.10-12.12	**A3273(VALEO)**	12V 140A		05.10-	**S6154(DENSO)**	12V 2.0kW
		ST	01.10-	**A3273PR**	12V 140A		05.10-	**S0272**	12V 2.0kW
			01.10-12.12	**A3273PR**	12V 140A				
		ST	01.10-	**A3273**	12V 140A				
			01.10-12.12	**A3273**	12V 140A				
		ST	04.10-	**A0446**	12V 140A				
		ST	04.10-	**A0446PR**	12V 140A				
			05.10-	**A0446**	12V 140A				
			05.10-	**A0446PR**	12V 140A				
			01.12-	**A3150**	12V 140A				
Touran 1.9 TDi	[AVQ]		02.03-	**A0190**	140	AT	02.03-	**S0253**	12V 2.0kW
			02.03-	**A3283**	12V 140A		02.03-	**S3075**	12V 2.0kW
			02.03-	**A0190PR**	12V 140A		02.03-	**S0090**	

VW continued								
		02.03-	**A3283PR**	12V 140A				
	[BKC]	08.03-02.06	**A0190**	140	AT	08.03-02.06	**S0253**	12V 2.0kW
		08.03-	**A0421(BOSCH)**	12V 110A	6SP	08.03-02.06	**S3075**	12V 2.0kW
		08.03-	**A3097**	12V 110A	6 speed	08.03-02.06	**S0090**	
		08.03-	**A3283**	12V 140A				
		08.03-02.06	**A0190PR**	12V 140A				
		08.03-	**A3283PR**	12V 140A				
		08.03-	**A0421PR**	12V 110A				
	[BLS]	11.06-05.10	**A0421(BOSCH)**	12V 110A		11.06-05.10	**S3095**	12V 1.8kW
		11.06-05.10	**A3097**	12V 110A				
		11.06-05.10	**A3283**	12V 140A				
		11.06-05.10	**A3283PR**	12V 140A				
		11.06-05.10	**A0421PR**	12V 110A				
	[BRU]	11.04-05.10	**A0421(BOSCH)**	12V 110A		06.05-06.06	**S3075**	12V 2.0kW
		11.04-05.10	**A3097**	12V 110A		06.05-02.06	**S0090**	
		11.04-05.10	**A3283**	12V 140A				
		11.04-05.10	**A3283PR**	12V 140A				
		11.04-05.10	**A0421PR**	12V 110A				
		06.05-02.06	**A0190**	140				
		06.05-02.06	**A0190PR**	12V 140A				
	[BXE]	02.06-	**A0421(BOSCH)**	12V 110A	AT	08.03-02.06	**S0253**	12V 2.0kW
		02.06-	**A3097**	12V 110A	6SP	08.03-02.06	**S3075**	12V 2.0kW
		02.06-	**A3283**	12V 140A				
		02.06-	**A3283PR**	12V 140A				
		02.06-	**A0421PR**	12V 110A				
	[BXJ]	11.04-05.10	**A0421(BOSCH)**	12V 110A		06.06-	**S3075**	12V 2.0kW
		11.04-05.10	**A3097**	12V 110A				
		11.04-05.10	**A3283**	12V 140A				
		11.04-05.10	**A3283PR**	12V 140A				
		11.04-05.10	**A0421PR**	12V 110A				
Touran 2.0 EcoFuel	[BSX]	02.06-	**A0190**	140		02.06-	**S0375**	12V 1.1kW
		02.06-	**A0180**	110				
		02.06-	**A3283**	12V 140A				
		02.06-	**A0190PR**	12V 140A				
		02.06-	**A3283PR**	12V 140A				
Touran 2.0 FSi	[AXW]	10.03-	**A0180**	110	AT	10.03-	**S0120**	12 1.1kW
		10.03-	**A0190**	140		10.03-	**S3055**	
		10.03-	**A3283**	12V 140A	AT	10.03-	**S3037**	
		10.03-	**A0190PR**	12V 140A		10.03-	**S0501(BOSCH)**	12V 1.1kW
		10.03-	**A3283PR**	12V 140A				
	[BJZ]	10.04-	**A3283**	12V 140A		10.04-	**S0501(BOSCH)**	12V 1.1kW
		10.04-	**A3283PR**	12V 140A				
	[BLR]	10.03-	**A3283**	12V 140A		10.03-	**S0501(BOSCH)**	12V 1.1kW
		10.03-	**A3283PR**	12V 140A	AT	02.05-	**S0120**	12 1.1kW
		02.05-	**A0180**	110		02.05-	**S3055**	
		02.05-	**A0190**	140	AT	02.05-	**S3037**	
		02.05-	**A0190PR**	12V 140A				
	[BLX]	10.03-	**A0180**	110	AT	10.03-	**S0120**	12 1.1kW
		10.03-	**A0190**	140		10.03-	**S3055**	
		10.03-	**A3283**	12V 140A	AT	10.03-	**S3037**	
		10.03-	**A0190PR**	12V 140A		10.03-	**S0501(BOSCH)**	12V 1.1kW
		10.03-	**A3283PR**	12V 140A				
	[BLY]	10.03-11.05	**A0190**	140		10.03-11.05	**S3055**	
		10.03-11.05	**A0180**	110		10.03-	**S0501(BOSCH)**	12V 1.1kW
		10.03-	**A3283**	12V 140A				
		10.03-11.05	**A0190PR**	12V 140A				
		10.03-	**A3283PR**	12V 140A				
Touran 2.0 TDi	[AZV]	01.03-	**A0261**	12V 180A		02.03-	**S0243**	12 2.0kW
		01.03-	**A0261PR**	12V 180A		02.03-	**S3094**	12V 1.7kW
		02.03-	**A0190**	140		02.03-	**S0523**	12V 1.7kW

VW continued									
			02.03-	**A3283**	12V 140A				
			02.03-	**A0190PR**	12V 140A				
			02.03-	**A3283PR**	12V 140A				
	[BKD]	AT	01.03-12.06	**A0261**	12V 180A				
		AT	01.03-12.06	**A0261PR**	12V 180A				
	[BMM]		12.05-	**A0190**	140		12.05-	**S0243**	12 2.0kW
			12.05-	**A0421(BOSCH)**	12V 110A		12.05-	**S3094**	12V 1.7kW
			12.05-	**A3097**	12V 110A		12.05-	**S0523**	12V 1.7kW
			12.05-	**A3283**	12V 140A				
			12.05-	**A0190PR**	12V 140A				
			12.05-	**A3283PR**	12V 140A				
			12.05-	**A0421PR**	12V 110A				
	[BMN]		12.05-	**A0190**	140		12.05-	**S0243**	12 2.0kW
			12.05-05.10	**A0421(BOSCH)**	12V 110A		12.05-05.10	**S3094**	12V 1.7kW
			12.05-05.10	**A3097**	12V 110A		12.05-05.10	**S0523**	12V 1.7kW
			12.05-05.10	**A3283**	12V 140A				
			12.05-	**A0190PR**	12V 140A				
			12.05-05.10	**A3283PR**	12V 140A				
			12.05-05.10	**A0421PR**	12V 110A				
	[CFHC]		01.10-12.12	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-12.12	**A3273PR**	12V 140A		05.10-	**S3094**	12V 1.7kW
			01.10-12.12	**A3273**	12V 140A		05.10-	**S0523**	12V 1.7kW
			05.10-	**A0446**	12V 140A				
			05.10-	**A0446PR**	12V 140A				
			01.12-	**A3150**	12V 140A				
	[CFHF]		05.10-	**A0446**	12V 140A				
			05.10-	**A0446PR**	12V 140A				
	[CFJA]		01.10-12.12	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-12.12	**A3273PR**	12V 140A				
			01.10-12.12	**A3273**	12V 140A				
			05.10-	**A0446**	12V 140A				
			05.10-	**A0446PR**	12V 140A				
			01.12-	**A3150**	12V 140A				
	[CFJB]		01.13-	**A0446**	12V 140A				
			01.13-	**A0446PR**	12V 140A				
	[CLCA]		01.10-12.12	**A3273(VALEO)**	12V 140A		01.10-	**S0458**	12V 2.0kW
			01.10-12.12	**A3273PR**	12V 140A				
			01.10-12.12	**A3273**	12V 140A				
			05.10-	**A0446**	12V 140A				
			05.10-	**A0446PR**	12V 140A				
			01.12-	**A3150**	12V 140A				
Touran 2.0 TDi 16V	[BKD]		08.03-	**A0190**	140		08.03-	**S0243**	12 2.0kW
			08.03-	**A0421(BOSCH)**	12V 110A	AT	08.03-	**S0253**	12V 2.0kW
			08.03-	**A3097**	12V 110A		08.03-	**S3094**	12V 1.7kW
			08.03-	**A3283**	12V 140A		08.03-	**S0523**	12V 1.7kW
			08.03-	**A0190PR**	12V 140A				
			08.03-	**A3283PR**	12V 140A				
			08.03-	**A0421PR**	12V 110A				
Transporter 1.5							07.66-07.67	**S0046**	
Transporter 1.6	[AD]						08.70-06.75	**S0046**	
	[AF]						08.70-07.75	**S0046**	
	[AH]						08.70-07.75	**S0046**	
	[AS]						08.68-06.75	**S0046**	
	[B]						08.64-12.68	**S0046**	
	[CT]						01.81-12.82	**S0077**	
Transporter 1.6 Diesel	[CS]		01.81-07.87	**A0093**	90		01.85-07.87	**S0014**	
		AM	08.85-07.87	**A0141**	65				
			08.85-07.87	**A0106**	90 ?				
		AM	08.85-07.87	**A0093**	90				
Transporter 1.6 T2	[AD]						08.68-07.79	**S0414**	12V 0.7kW
							08.70-04.79	**S0414**	12V 0.7kW
	[AF]						08.67-07.70	**S0414**	12V 0.7kW
	[AH]						08.70-04.79	**S0414**	12V 0.7kW

VW continued									
	[AS]						08.68-07.79	**S0414**	12V 0.7kW
							08.70-04.79	**S0414**	12V 0.7kW
Transporter 1.6 T3	[CT]						05.79-12.82	**S0414**	12V 0.7kW
Transporter 1.6 TD	[JX]		08.84-07.92	**A0093**	90		01.85-07.92	**S0014**	
			08.85-07.92	**A0106**	90 ?				
		AM	12.85-07.92	**A0141**	65				
Transporter 1.6 TD Syncro	[JX]	AM	03.86-07.92	**A0093**	90		03.86-07.92	**S0014**	
		AM	03.86-07.92	**A0141**	65				
			03.86-07.92	**A0106**	90 ?				
			03.86-07.92	**A0477**	12V 55A				
Transporter 1.7	[CA]						08.71-07.73	**S0046**	
	[CB]						08.71-12.73	**S0046**	
Transporter 1.7 D	[KY]		10.86-07.92	**A0477**	12V 55A				
Transporter 1.7 Diesel	[KY]	AM	10.86-07.92	**A0093**	90		10.86-07.92	**S0014**	
		AM	10.86-07.92	**A0141**	65				
			10.86-07.92	**A0106**	90 ?				
Transporter 1.7 T2	[CA]						08.71-12.73	**S0414**	12V 0.7kW
							08.71-10.73	**S0414**	12V 0.7kW
	[CB]						08.71-12.73	**S0414**	12V 0.7kW
							08.71-10.73	**S0414**	12V 0.7kW
Transporter 1.8							01.73-12.75	**S0415**	12V 0.7kW
	[AP]						11.73-07.75	**S0046**	
Transporter 1.9	DG]					AT	10.82-07.92	**S0601**	12V 0.95kW
	[DF]		08.82-07.92	**A0094**	90		08.82-11.86	**S0077**	
			08.85-07.92	**A0090**	65		12.86-07.92	**S0077**	
			08.85-07.92	**A0028**	65				
	[DG]		08.82-07.92	**A0094**	90		08.82-11.86	**S0077**	
			08.85-07.92	**A0090**	65	AT	08.82-07.92	**S0601**	12V 0.95kW
			08.85-07.92	**A0028**	65		09.82-07.92	**S0077**	
	[DH]		01.83-07.85	**A0094**	90		01.83-07.85	**S0077**	
						AT	01.83-07.85	**S0601**	12V 0.95kW
						AT	10.84-02.89	**S0601**	12V 0.95kW
	[GW]		08.83-02.89	**A0094**	90		08.83-02.89	**S0077**	
Transporter 1.9 Diesel	[1X]		09.90-07.92	**A0246**			09.90-12.95	**S0495**	12V 1.8kW
			08.92-12.95	**A0202**	70				
			08.92-12.95	**A0006**	90				
Transporter 1.9 Diesel T4	[1X]						07.90-12.95	**S0495**	12V 1.8kW
							09.90-12.95	**S0495**	12V 1.8kW
Transporter 1.9 Syncro	[DG]		11.84-07.92	**A0094**	90		11.84-11.86	**S0077**	
			08.85-07.92	**A0090**	65		12.86-07.92	**S0077**	
Transporter 1.9 TD	[ABL]		10.92-06.03	**A0202**	70		01.95-06.03	**S0005**	
		AC	10.92-06.03	**A0048**	120		01.95-06.03	**S3026**	
		AC	10.92-06.03	**A0077**	90				
			10.92-06.03	**A0006**	90				
		AM	10.92-06.03	**A0077**	90				
			00.99-06.03	**A3083**	90				
Transporter 1.9 TD T4	[ABL]						10.92-04.03	**S0495**	12V 1.8kW
Transporter 1.9 TDi	[AXB]		04.03-	**A0190**	140		04.03-	**S3075**	12V 2.0kW
			04.03-	**A0059**	120		04.03-	**S0090**	
			04.03-	**A0127**	90				
			04.03-	**A0190PR**	12V 140A				
			04.03-	**A3283**	12V 140A				
			04.03-	**A3283PR**	12V 140A				
	[AXC]		04.03-	**A0190**	140		04.03-	**S3075**	12V 2.0kW
			04.03-	**A0059**	120		04.03-	**S0090**	
			04.03-	**A0127**	90		04.03-	**S0523**	12V 1.7kW
			04.03-	**A0190PR**	12V 140A				
			04.03-	**A3283**	12V 140A				
			04.03-	**A3283PR**	12V 140A				
	[BRS]		06.06-	**A0190**	140		06.06-	**S3075**	12V 2.0kW
			06.06-	**A0059**	120		06.06-	**S0090**	
			06.06-	**A0127**	90				
			06.06-	**A0190PR**	12V 140A				
			06.06-	**A3283**	12V 140A				
			06.06-	**A3283PR**	12V 140A				
	[BR]		01.06-	**A0190**	140		01.06-	**S3075**	12V 2.0kW
			01.06-	**A0059**	120		01.06-	**S0090**	

VW continued									
			01.06-	**A0127**	90				
			01.06-	**A0190PR**	12V 140A				
			01.06-	**A3283**	12V 140A				
			01.06-	**A3283PR**	12V 140A				
	[CAAC]						01.09-	**S0273**	12V 1.7kW
Transporter 1.9 TDi T5	[AXC]						04.03-	**S3094**	12V 1.7kW
Transporter 2.0							01.75-12.79	**S0415**	12V 0.7kW
	[AAC]		07.90-04.03	**A0028**	65		07.90-04.03	**S0401**	12V 1.1kW
		AC	07.90-04.03	**A0077**	90		07.90-03.04	**S0401**	12V 1.1kW
		AM	07.90-09.91	**A0078**	90		09.90-04.03	**S0131**	
		12V 90A	07.90-04.03	**A3197(VALEO)**		AT	09.90-06.03	**S0072**	
		12V 90A	07.90-03.04	**A3197(VALEO)**			09.90-04.03	**S0401**	12V 1.1kW
		AC	09.90-06.03	**A0048**	120				
			05.91-06.03	**A0094**	90				
			08.92-06.03	**A0006**	90				
			08.98-06.03	**A0042**	90				
			00.99-06.03	**A3083**	90				
	[AXA]		01.03-	**A0027**	12V 90A		04.03-	**S3055**	
			01.03-	**A0027PR**	12V 90A		04.03-	**S0501(BOSCH)**	12V 1.1kW
			01.03-	**A3333PR**	12V 90A				
			04.03-	**A0190**	140				
			04.03-	**A0059**	120				
			04.03-	**A0190PR**	12V 140A				
			04.03-	**A3283**	12V 140A				
			04.03-	**A3283PR**	12V 140A				
	[CJ]						08.75-07.79	**S0414**	12V 0.7kW
							08.75-04.79	**S0414**	12V 0.7kW
							01.76-01.78	**S0414**	12V 0.7kW
							01.79-01.79	**S0414**	12V 0.7kW
	[CU]						05.79-12.82	**S0414**	12V 0.7kW
							05.79-04.86	**S0414**	12V 0.7kW
						AT	05.79-12.82	**S0601**	12V 0.95kW
						AT	05.79-04.86	**S0601**	12V 0.95kW
							01.81-12.82	**S0077**	
	[CV]					AT	05.79-12.82	**S0601**	12V 0.95kW
							02.82-12.82	**S0077**	
	[GD]						08.75-04.79	**S0414**	12V 0.7kW
							08.75-07.79	**S0414**	12V 0.7kW
							01.76-01.77	**S0414**	12V 0.7kW
	[GE]						08.75-07.79	**S0414**	12V 0.7kW
							08.75-04.79	**S0414**	12V 0.7kW
							01.78-01.78	**S0414**	12V 0.7kW
							01.79-01.79	**S0414**	12V 0.7kW
Transporter 2.0 BiTDi	[CFCA]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S0243**	12 2.0kW
			09.09-	**A0471PR**	12V 180A		09.09-	**S0523**	12V 1.7kW
			09.09-	**A3117**	12V 180A				
			09.09-	**A3216PR**	12V 140A				
			09.09-	**A3317**	12V 180A				
Transporter 2.0 BiTDi 4-Motion	[CFCA]		09.09-	**A3275(VALEO)**	12V 110A		09.09-	**S0243**	12 2.0kW
							09.09-	**S0523**	12V 1.7kW
Transporter 2.0 TDi	[CAA.]		01.09-	**A3275(VALEO)**	12V 110A				
			01.09-	**A0471PR**	12V 180A				
			01.09-	**A3117**	12V 180A				
			01.09-	**A3317**	12V 180A				
			01.12-	**A0429**	12V 140A				
		ST	01.12-	**A3299**	12V 140A				
		ST	01.12-	**A0473PR**	12V 140A				
		ST	01.12-	**A3308PR**	12V 180A				
		ST	01.12-	**A3299PR**	12V 140A				
		ST	01.12-	**A0429PR**	12V 140A				
		ST	01.12-	**A0429**	12V 140A				
		ST	01.12-	**A0492**	12V 180A				

VW continued

[CAAA]		09.09-	**A3275(VALEO)**	12V 110A	09.09-	**S6154(DENSO)**	12V 2.0kW
		09.09-	**A3216PR**	12V 140A	09.09-	**S0272**	12V 2.0kW
	ST	01.15-	**A0429PR**	12V 140A			
	ST	01.15-	**A0429**	12V 140A			
		04.15-	**A3275(VALEO)**	12V 110A			
[CAAB]		09.09-	**A3275(VALEO)**	12V 110A	09.09-	**S6154(DENSO)**	12V 2.0kW
		09.09-	**A0471PR**	12V 180A	09.09-	**S0272**	12V 2.0kW
		09.09-	**A3117**	12V 180A			
		09.09-	**A3216PR**	12V 140A			
		09.09-	**A3317**	12V 180A			
		01.15-	**A0429**	12V 140A			
		01.15-	**A3275(VALEO)**	12V 110A			
	ST	01.15-	**A3299**	12V 140A			
		01.15-	**A0471PR**	12V 180A			
	ST	01.15-	**A0473PR**	12V 140A			
	ST	01.15-	**A3308PR**	12V 180A			
	ST	01.15-	**A3299PR**	12V 140A			
	ST	01.15-	**A0429PR**	12V 140A			
	ST	01.15-	**A0429**	12V 140A			
		01.15-	**A3117**	12V 180A			
	ST	01.15-	**A0492**	12V 180A			
		01.15-	**A3317**	12V 180A			
		04.15-	**A3275(VALEO)**	12V 110A			
[CAAC]		09.09-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
		09.09-	**A0471PR**	12V 180A	09.09-	**S0243**	12 2.0kW
		09.09-	**A3117**	12V 180A	09.09-	**S0523**	12V 1.7kW
		09.09-	**A3216PR**	12V 140A	04.15-	**S0523**	12V 1.7kW
		09.09-	**A3317**	12V 180A			
		01.15-	**A0429**	12V 140A			
		01.15-	**A3275(VALEO)**	12V 110A			
	ST	01.15-	**A3299**	12V 140A			
		01.15-	**A0471PR**	12V 180A			
	ST	01.15-	**A0473PR**	12V 140A			
	ST	01.15-	**A3308PR**	12V 180A			
	ST	01.15-	**A3299PR**	12V 140A			
	ST	01.15-	**A0429PR**	12V 140A			
	ST	01.15-	**A0429**	12V 140A			
		01.15-	**A3117**	12V 180A			
	ST	01.15-	**A0492**	12V 180A			
		01.15-	**A3317**	12V 180A			
		04.15-	**A3275(VALEO)**	12V 110A			
[CAAD]		05.11-	**A3275(VALEO)**	12V 110A			
[CAAE]		05.10-	**A3275(VALEO)**	12V 110A	05.10-	**S3094**	12V 1.7kW
					05.10-	**S0523**	12V 1.7kW
[CAA]		01.09-	**A3216**	12V 140A			
[CCH.]		01.09-	**A3275(VALEO)**	12V 110A			
		01.09-	**A0471PR**	12V 180A			
		01.09-	**A3117**	12V 180A			
		01.09-	**A3317**	12V 180A			
		01.12-	**A0429**	12V 140A			
	ST	01.12-	**A3299**	12V 140A			
	ST	01.12-	**A0473PR**	12V 140A			
	ST	01.12-	**A3308PR**	12V 180A			
	ST	01.12-	**A3299PR**	12V 140A			
	ST	01.12-	**A0429PR**	12V 140A			
	ST	01.12-	**A0429**	12V 140A			
	ST	01.12-	**A0492**	12V 180A			
[CCHA]		09.09-	**A3275(VALEO)**	12V 110A			
		09.09-	**A3216PR**	12V 140A			

VW continued								
	[CCHB]		05.10-	**A3275(VALEO)**	12V 110A	05.10-	**S0523**	12V 1.7kW
	[CFCA]		01.09-	**A3275(VALEO)**	12V 110A	01.09-	**S0273**	12V 1.7kW
			01.09-	**A0471PR**	12V 180A	04.15-	**S0523**	12V 1.7kW
			01.09-	**A3117**	12V 180A			
			01.09-	**A3317**	12V 180A			
			01.12-	**A0429**	12V 140A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3308PR**	12V 180A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
		ST	01.12-	**A0492**	12V 180A			
	[CXGA]		04.15-	**A3275(VALEO)**	12V 110A			
	[CXGB]		04.15-	**A3275(VALEO)**	12V 110A			
Transporter 2.0 TDi 4Motion	[CAA.]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.12-	**A0429**	12V 140A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3308PR**	12V 180A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
		ST	01.12-	**A0492**	12V 180A			
	[CAAC]		09.09-	**A3216PR**	12V 140A	09.09-	**S0523**	12V 1.7kW
			09.09-	**A3275(VALEO)**	12V 110A			
			09.09-	**A0471PR**	12V 180A			
			09.09-	**A3117**	12V 180A			
	[CAAE]		05.10-	**A3216PR**	12V 140A			
			05.10-	**A3275(VALEO)**	12V 110A			
	[CAA]		01.09-	**A3216**	12V 140A			
	[CCH.]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			01.12-	**A0429**	12V 140A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3308PR**	12V 180A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
		ST	01.12-	**A0492**	12V 180A			
	[CCHA]		09.09-	**A3275(VALEO)**	12V 110A			
			09.09-	**A3216PR**	12V 140A			
	[CCHB]		05.10-	**A3216PR**	12V 140A			
			05.10-	**A3275(VALEO)**	12V 110A			
	[CFCA]		01.09-	**A3275(VALEO)**	12V 110A			
			01.09-	**A0471PR**	12V 180A			
			01.09-	**A3117**	12V 180A			
			09.09-	**A3216PR**	12V 140A			
			01.12-	**A0429**	12V 140A			
		ST	01.12-	**A3299**	12V 140A			
		ST	01.12-	**A0473PR**	12V 140A			
		ST	01.12-	**A3308PR**	12V 180A			
		ST	01.12-	**A3299PR**	12V 140A			
		ST	01.12-	**A0429PR**	12V 140A			
		ST	01.12-	**A0429**	12V 140A			
		ST	01.12-	**A0492**	12V 180A			

VW continued									
Transporter 2.0 TDi 4-Motion	[CAAC]		01.15-	**A0429**	12V 140A		09.09-	**S0243**	12 2.0kW
			01.15-	**A3275(VALEO)**	12V 110A		06.15-	**S0523**	12V 1.7kW
		ST	01.15-	**A3299**	12V 140A				
			01.15-	**A0471PR**	12V 180A				
		ST	01.15-	**A0473PR**	12V 140A				
		ST	01.15-	**A3308PR**	12V 180A				
		ST	01.15-	**A3299PR**	12V 140A				
		ST	01.15-	**A0429PR**	12V 140A				
		ST	01.15-	**A0429**	12V 140A				
			01.15-	**A3117**	12V 180A				
		ST	01.15-	**A0492**	12V 180A				
			01.15-	**A3317**	12V 180A				
			06.15-	**A3275(VALEO)**	12V 110A				
	[CAAE]		05.10-	**A3275(VALEO)**	12V 110A				
			05.10-	**A3216PR**	12V 140A				
	[CCHB]		05.10-	**A3275(VALEO)**	12V 110A				
			05.10-	**A3216PR**	12V 140A				
	[CFCA]						06.15-	**S0523**	12V 1.7kW
Transporter 2.0 TDi 4Motion	[CAA.]		01.09-	**A3317**	12V 180A				
	[CAAC]		09.09-	**A3317**	12V 180A				
	[CCH.]		01.09-	**A3317**	12V 180A				
	[CFCA]		01.09-	**A3317**	12V 180A				
Transporter 2.0 TSi	[CJKA]						01.11-	**S0567**	12V 1.1kW
							05.11-	**S3094**	12V 1.7kW
							05.11-	**S0523**	12V 1.7kW
							05.11-	**S0567**	12V 1.1kW
							04.15-	**S0567**	12V 1.1kW
	[CJKB]						01.11-	**S0567**	12V 1.1kW
							07.12-	**S3094**	12V 1.7kW
							07.12-	**S0523**	12V 1.7kW
Transporter 2.0 TSi 4-Motion	[CJKA]						01.11-	**S0567**	12V 1.1kW
							07.11-	**S0567**	12V 1.1kW
	[CJKB]						01.11-	**S0567**	12V 1.1kW
Transporter 2.1	[DJ]		07.85-07.92	**A0094**	90	AT	08.84-07.92	**S0601**	12V 0.95kW
							07.85-04.86	**S0077**	
						AT	03.86-07.92	**S0601**	12V 0.95kW
							06.86-07.92	**S0077**	
	[MV]		08.85-07.92	**A0094**	90		08.85-04.86	**S0077**	
						AT	08.85-07.92	**S0601**	12V 0.95kW
							05.86-07.92	**S0077**	
	[SR]		10.86-07.92	**A0094**	90		10.86-07.92	**S0077**	
						AT	10.86-07.92	**S0601**	12V 0.95kW
	[SS]		08.89-07.92	**A0094**	90		08.89-07.92	**S0077**	
Transporter 2.1 i	[SS]		08.89-07.92	**A0094**	90	AT	07.89-07.92	**S0601**	12V 0.95kW
							08.89-07.92	**S0077**	
Transporter 2.1 i Cat	[MV]					AT	06.89-07.92	**S0601**	12V 0.95kW
Transporter 2.1 Syncro	[DJ]		01.86-07.92	**A0094**	90		01.86-04.86	**S0077**	
			01.86-07.92	**A0090**	65		05.86-07.92	**S0077**	
	[MV]		08.85-07.92	**A0090**	65		08.85-04.86	**S0077**	
			08.85-07.92	**A0094**	90		05.86-07.92	**S0077**	
	[SR]		10.86-07.92	**A0028**	65		10.86-07.92	**S0077**	
Transporter 2.4 D	[AAB]					AT	01.90-12.98	**S0416**	12V 2.2kW
Transporter 2.4 Diesel	[AAB]		09.90-07.92	**A0106**	90		09.90-11.94	**S0142**	
			09.90-07.92	**A0105**	90		09.90-04.03	**S0005**	
		AM	09.90-01.95	**A0105**	90		09.90-04.03	**S3026**	
			07.92-01.95	**A0106**	90	AT	09.90-04.03	**S0045**	
			01.95-12.95	**A0048**	120 ^				
			01.96-04.03	**A0186**	120				
			01.96-04.03	**A0019**	90				
	[AJA]		08.97-08.98	**A0019**	90		08.97-04.03	**S0005**	
			08.97-08.98	**A0186**	120		08.97-04.03	**S3026**	
			08.98-04.03	**A0189**	120	AT	08.97-04.03	**S0045**	
			08.98-04.03	**A0038**	90				

VEHICLE			A/V/i				V/i		
VW continued									
Transporter 2.4 Diesel Syncro	[AAB]	AM	11.92-01.95	**A0105**	90		10.92-03.04	**S3026**	
			11.92-01.95	**A0106**	90		10.92-03.04	**S0005**	
			01.95-12.95	**A0048**	120 ^		10.92-09.98	**S0495**	12V 1.8kW
			01.96-03.04	**A0019**	90		11.92-04.03	**S0142**	
			01.96-03.04	**A0186**	120				
			11.98-04.03	**A0038**	90				
			11.98-04.03	**A0040**	90				
			11.98-04.03	**A0189**	120				
Transporter 2.5			11.90-03.04	**A0129**	90 12V				
	[AAF]		09.90-09.91	**A0105**	90	AT	09.90-12.93	**S0045**	
			11.90-09.91	**A0105**	90		11.90-04.03	**S0495**	12V 1.8kW
			11.90-09.91	**A0106**	90 ^		11.90-03.04	**S0495**	12V 1.8kW
			10.91-12.93	**A0048**	120				
			10.91-12.93	**A0131**	70				
			10.91-12.93	**A0077**	90				
	[ACU]		10.91-08.96	**A0131**	70		11.90-04.03	**S0495**	12V 1.8kW
			01.94-12.95	**A0077**	90		11.90-03.04	**S0495**	12V 1.8kW
			01.94-12.95	**A0048**	120	AT	01.94-10.96	**S0045**	
			12.95-10.96	**A0186**	120		12.94-10.96	**S0005**	
			12.95-10.96	**A0019**	90		12.94-10.96	**S3026**	
	[AEN]		10.91-12.95	**A0131**	70		11.90-04.03	**S0495**	12V 1.8kW
			01.94-12.95	**A0048**	120		11.90-03.04	**S0495**	12V 1.8kW
			01.94-12.95	**A0077**	90		09.95-12.95	**S3026**	
			12.95-10.96	**A0019**	90		09.95-12.95	**S0005**	
			12.95-10.96	**A0186**	120	AT	09.95-12.95	**S0045**	
	[AET]	AC	08.96-06.03	**A0036**	120		08.96-06.03	**S0005**	
		AC	08.96-06.03	**A0048**	120 ^		08.96-06.03	**S3026**	
			08.96-06.03	**A0036**	120	AT	08.96-06.03	**S0045**	
			08.96-06.03	**A0019**	90				
			08.96-06.03	**A0186**	120				
			08.96-06.03	**A0040**	90				
	[AEU]		01.94-12.95	**A0077**	90	AT	01.94-06.03	**S0045**	
			01.94-12.95	**A0131**	70		08.96-06.03	**S3026**	
			08.96-06.03	**A0186**	120		08.96-06.03	**S0005**	
			08.96-06.03	**A0040**	90				
			08.96-06.03	**A0036**	120				
		AT	08.96-06.03	**A0048**	120				
			08.96-06.03	**A0019**	90				
			10.98-06.03	**A0189**	120				
			10.98-06.03	**A0038**	90				
	[APL]	AC	05.99-06.03	**A0036**	120		05.99-06.03	**S0005**	
			05.99-06.03	**A0040**	90		05.99-06.03	**S3026**	
			05.99-06.03	**A0036**	120				
	[AVT]		12.99-06.03	**A0040**	90		12.99-06.03	**S0005**	
			12.99-06.03	**A0036**	120		12.99-06.03	**S3026**	
						AT	12.99-06.03	**S0045**	
Transporter 2.5 Syncro	[AAF]		11.92-12.93	**A0131**	70		10.92-04.03	**S0495**	12V 1.8kW
			11.92-12.93	**A0048**	120		10.92-03.04	**S0495**	12V 1.8kW
			11.92-12.93	**A0077**	90		11.92-04.03	**S0495**	12V 1.8kW
	[ACU]		01.94-12.95	**A0048**	120		10.92-04.03	**S0495**	12V 1.8kW
			01.94-12.95	**A0131**	70		10.92-03.04	**S0495**	12V 1.8kW
			01.94-12.95	**A0077**	90		11.92-04.03	**S0495**	12V 1.8kW
			01.95-12.95	**A0048**	120 ^		12.94-10.96	**S0005**	
			12.95-10.96	**A0186**	120		12.94-10.96	**S3026**	
			12.95-10.96	**A0019**	90				
	[AEN]		09.95-12.95	**A0186**	120		09.95-12.95	**S0005**	
			09.95-12.95	**A0077**	90		09.95-12.95	**S3026**	
			09.95-12.95	**A0048**	120	AT	09.95-12.95	**S0045**	
			09.95-12.95	**A0019**	90				
	[AET]		07.96-06.03	**A0036**	120		07.96-06.03	**S0005**	
		AC	07.96-06.03	**A0048**	120 ^		07.96-06.03	**S3026**	
		AC	07.96-06.03	**A0036**	120	AT	07.96-06.03	**S0045**	
			07.96-06.03	**A0019**	90				
			07.96-06.03	**A0186**	120				
			07.96-06.03	**A0040**	90				
	[AEU]		10.92-10.98	**A0019**	90		06.97-04.02	**S0005**	
			10.92-04.02	**A0036**	120		06.97-04.02	**S3026**	

VW continued									
			10.92-11.01	**A0186**	120	AT	06.97-04.02	**S0045**	
		AT	06.97-11.01	**A0048**	120				
			11.98-04.02	**A0040**	90				
	[APL]	AC	05.99-06.03	**A0036**	120		05.99-06.03	**S3026**	
			05.99-06.03	**A0036**	120		05.99-06.03	**S0005**	
			05.99-06.03	**A0040**	90				
	[AVT]		12.99-06.03	**A0040**	90		12.99-06.03	**S3026**	
			12.99-06.03	**A0036**	120		12.99-06.03	**S0005**	
						AT	12.99-06.03	**S0045**	
Transporter 2.5 TD	[AJT]		05.98-10.98	**A0019**	90	AT	05.98-04.02	**S0006**	
			05.98-10.98	**A0186**	120	AT	05.98-04.02	**S3041**	
			05.98-04.03	**A0521**	12V 150A		05.98-06.03	**S3026**	
			10.98-06.03	**A0040**	90		05.98-06.03	**S0005**	
			10.98-06.03	**A0036**	120	AT	05.98-06.03	**S0045**	
							05.98-04.03	**S0417**	12V 1.7kW
	[AYY]		05.98-04.03	**A0521**	12V 150A		10.01-06.03	**S0005**	
			10.01-06.03	**A0040**	90		10.01-06.03	**S3026**	
			10.01-06.03	**A0036**	120	AT	10.01-06.03	**S0045**	
Transporter 2.5 TDi	[ACV]		01.95-10.98	**A0019**	90	AT	01.95-04.02	**S0006**	
			01.95-10.98	**A0186**	120		01.95-06.03	**S0005**	
			09.95-04.03	**A0521**	12V 150A	AT	01.95-04.02	**S3041**	
			09.95-03.04	**A0521**	12V 150A		01.95-06.03	**S3026**	
			10.98-06.03	**A0040**	90	AT	01.95-06.03	**S0045**	
			10.98-06.03	**A0036**	120		09.95-04.03	**S0417**	12V 1.7kW
							09.95-03.04	**S0417**	12V 1.7kW
							09.95-04.03	**S0495**	12V 1.8kW
	[AHY]		05.98-03.04	**A0040**	90		05.98-03.04	**S0212**	12 2kW
			05.98-03.04	**A0036**	120		05.98-03.04	**S0005**	
							05.98-03.04	**S3026**	
	[AJT]		05.98-10.98	**A0019**	90		05.98-06.03	**S0005**	
			05.98-10.98	**A0186**	120	AT	05.98-04.02	**S0006**	
			10.98-06.03	**A0040**	90	AT	05.98-04.02	**S3041**	
			10.98-06.03	**A0036**	120		05.98-06.03	**S3026**	
			12.98-04.03	**A0521**	12V 150A	AT	05.98-06.03	**S0045**	
							05.98-03.04	**S0417**	12V 1.7kW
							12.98-04.03	**S0417**	12V 1.7kW
	[AUF]		09.95-03.04	**A0521**	12V 150A		09.95-04.03	**S0417**	12V 1.7kW
			09.95-04.03	**A0521**	12V 150A		09.95-03.04	**S0417**	12V 1.7kW
			05.99-06.03	**A0040**	90	AT	05.99-04.02	**S0006**	
			05.99-06.03	**A0036**	120		05.99-06.03	**S3026**	
							05.99-06.03	**S0005**	
						AT	05.99-04.02	**S3041**	
						AT	05.99-06.03	**S0045**	
	[AXD]		01.03-12.09	**A0170PR**	12V 150A		04.03-	**S0214**	12 2.2kW
			04.03-	**A0170**	150				
	[AXE]		01.03-12.09	**A0170PR**	12V 150A		04.03-	**S0214**	12 2.2kW
			04.03-	**A0237**	12V 180A				
			04.03-	**A0170**	150				
			05.03-	**A0237**	12V 180A				
	[AXG]		05.98-03.04	**A0040**	90		05.98-03.04	**S0212**	12 2kW
			05.98-03.04	**A0036**	120		09.00-06.03	**S3026**	
							09.00-06.03	**S0005**	
	[AYC]		09.95-03.04	**A0521**	12V 150A		04.01-06.03	**S3026**	
			09.95-04.03	**A0521**	12V 150A		04.01-06.03	**S0005**	
			04.01-06.03	**A0040**	90	AT	04.01-06.03	**S0045**	
			04.01-06.03	**A0036**	120				
	[AYY]		05.98-03.04	**A0521**	12V 150A		10.01-06.03	**S3026**	
			12.98-04.03	**A0521**	12V 150A		10.01-06.03	**S0005**	
			10.01-06.03	**A0040**	90	AT	10.01-06.03	**S0045**	
			10.01-06.03	**A0036**	120				
	[BLJ]		01.03-12.09	**A0170PR**	12V 150A		11.03-	**S0214**	12 2.2kW
			11.03-	**A0237**	12V 180A				
			11.03-	**A0170PR**	12V 150A				
	[BNZ]		04.03-	**A0170PR**	12V 150A				
			01.06-11.09	**A0170PR**	12V 150A				
	[BPC]		01.03-12.09	**A0170PR**	12V 150A				

VEHICLE				A/V/i			V/i		
VW continued									
Transporter 2.5 TDi 4-Motion	[AXD]		07.04-	**A0237**	12V 180A		07.04-	**S0214**	12 2.2kW
			07.04-	**A0170**	150				
			07.04-	**A0170PR**	12V 150A				
			06.06-	**A0237**	12V 180A				
	[AXE]		04.04-	**A0237**	12V 180A		07.04-	**S0214**	12 2.2kW
			04.04-	**A0170PR**	12V 150A				
			07.04-	**A0170**	150				
			07.04-	**A0170PR**	12V 150A				
			08.04-	**A0237**	12V 180A				
	[BNZ]		06.06-	**A0237**	12V 180A		06.06-	**S0214**	12 2.2kW
	[BPC]		04.04-	**A0237**	12V 180A		07.04-	**S0214**	12 2.2kW
			04.04-	**A0170PR**	12V 150A				
			06.06-	**A0237**	12V 180A				
Transporter 2.5 TDi PF	[AXD]		06.06-	**A0237**	12V 180A		06.06-	**S0214**	12 2.2kW
	[BNZ]		06.06-	**A0237**	12V 180A		06.06-	**S0214**	12 2.2kW
Transporter 2.5 TDi Syncro	[ACV]		01.95-10.98	**A0019**	90	AT	01.95-04.02	**S0006**	
			01.95-10.98	**A0186**	120		01.95-06.03	**S0005**	
			09.95-04.03	**A0521**	12V 150A	AT	01.95-04.02	**S3041**	
			01.96-03.04	**A0521**	12V 150A		01.95-06.03	**S3026**	
			05.98-04.03	**A0521**	12V 150A	AT	01.95-06.03	**S0045**	
			10.98-06.03	**A0040**	90		09.95-04.03	**S0417**	12V 1.7kW
			10.98-06.03	**A0036**	120		01.96-03.04	**S0417**	12V 1.7kW
							05.98-04.03	**S0417**	12V 1.7kW
	[AXL]		01.95-10.98	**A0019**	90	AT	01.95-04.02	**S0006**	
			01.95-10.98	**A0186**	120		01.95-06.03	**S0005**	
			09.95-04.03	**A0521**	12V 150A		01.95-06.03	**S3026**	
			01.96-03.04	**A0521**	12V 150A	AT	01.95-04.02	**S3041**	
			05.98-	**A0521**	12V 150A	AT	01.95-06.03	**S0045**	
			10.98-06.03	**A0040**	90		05.98-	**S0417**	12V 1.7kW
			10.98-06.03	**A0036**	120				
Transporter 2.5 TDi T4	[AJT]		05.98-03.04	**A0521**	12V 150A				
Transporter 2.8 V6	[AMV]		04.00-04.03	**A0521**	12V 150A		04.00-04.03	**S0212**	12 2kW
						AT	04.00-04.03	**S0045**	
Transporter 2.8 V6 70			01.96-12.98	**A0129**	90 12V				
Transporter 2.8 VR6	[AES]		11.95-04.00	**A0040**	90		11.95-04.00	**S0005**	
			01.96-08.98	**A0117**	120		11.95-04.00	**S3026**	
						AT	11.95-04.00	**S0045**	
	[AMV]		04.00-04.04	**A0521**	12V 150A		06.00-08.01	**S0212**	12 2kW
Transporter 3.2 4-Motion	[BDL]						11.03-06.06	**S0243**	12 2.0kW
							11.03-06.06	**S0523**	12V 1.7kW
	[BKK]						11.03-06.06	**S0243**	12 2.0kW
							11.03-	**S0523**	12V 1.7kW
	[CFLA]						11.03-06.06	**S0243**	12 2.0kW
							11.03-	**S0523**	12V 1.7kW
Transporter 3.2 V6	[BDL]		04.03-	**A0059**	120		04.03-	**S0243**	12 2.0kW
			04.03-	**A0521**	12V 150A		04.03-	**S3094**	12V 1.7kW
							04.03-	**S0523**	12V 1.7kW
	[BKK]		08.03-	**A0059**	120		08.03-	**S0243**	12 2.0kW
			08.03-	**A0521**	12V 150A		08.03-	**S3094**	12V 1.7kW
							08.03-	**S0523**	12V 1.7kW
	[CFLA]		01.03-	**A0521**	12V 150A		08.03-	**S0243**	12 2.0kW
							08.03-	**S0523**	12V 1.7kW
Transporter 3.2 V6 4-Motion	[BKK]		11.03-11.09	**A0521**	12V 150A		11.03-	**S0523**	12V 1.7kW
	[CFLA]		11.03-11.09	**A0521**	12V 150A		11.03-	**S0523**	12V 1.7kW
Up! 1.0			01.13-	**A0400**	12V 110A				
	[CHYA]	ST	01.11-12.13	**A0474PR**	12V 110A		01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A				
	[CHYB]	ST	01.11-12.13	**A0474PR**	12V 110A		01.12-	**S0488**	12V 1.1kW
		ST	01.13-	**A0513**	12V 110A				
	[CPGA]	ST	01.11-12.13	**A0474PR**	12V 110A				
		ST	01.13-	**A0513**	12V 110A				
Vanagon 2.0	[CV]						01.80-01.80	**S0414**	12V 0.7kW
Vanagon 2.0 Campmobile	[CV]						01.80-01.80	**S0414**	12V 0.7kW
Various Models				**A3146**	12V 180A				
Vento 1.4							11.91-09.98	**S0125**	12V 1.8kW
	[ABD]	PS	11.91-07.95	**A0131**	70		07.92-07.95	**S4016**	
		PS	11.91-07.95	**A0077**	90				

VEHICLE			A/V/i				V/i	
VW continued								
		AC	11.91-07.95	**A0131**	70			
			11.91-07.95	**A0006**	90			
		AC	11.91-07.95	**A0077**	90			
			11.91-07.95	**A0202**	70			
	[AEX]		07.95-12.97	**A0006**	90	11.91-09.98	**S0125**	12V 1.8kW
		PS	07.95-12.97	**A0131**	70	07.95-12.97	**S0027**	
		PS	07.95-12.97	**A0077**	90	07.95-12.97	**S0062**	
			07.95-12.97	**A0202**	70			
Vento 1.6	[ABU]		09.92-07.95	**A0006**	90	09.92-09.94	**S0104**	
		AC	09.92-07.95	**A0077**	90	10.94-07.95	**S0062**	
		AC	09.92-09.94	**A0048**	120			
		PS	09.92-07.95	**A0077**	90			
			09.92-07.95	**A0202**	70			
		AC	09.92-07.95	**A0131**	70			
		PS	09.92-07.95	**A0131**	70			
	[ADZ]					10.94-09.98	**S0125**	12V 1.8kW
	[AEA]		10.94-12.97	**A0006**	90	09.92-09.98	**S0125**	12V 1.8kW
			10.94-12.97	**A0202**	70	10.94-12.97	**S0027**	
						10.94-12.97	**S0062**	
	[AEE]		07.95-12.97	**A0202**	70	07.95-12.97	**S0027**	
			07.95-12.97	**A0006**	90	07.95-12.97	**S0062**	
	[AEK]	ACPS	10.94-12.95	**A0131**	70	10.94-09.98	**S0125**	12V 1.8kW
			10.94-12.95	**A0048**	120	10.94-12.95	**S0027**	
			10.94-12.95	**A0006**	90	10.94-12.95	**S0062**	
		ACPS	10.94-12.95	**A0077**	90			
			10.94-12.95	**A0202**	70			
	[AEX]					09.92-09.98	**S0125**	12V 1.8kW
	[AFT]		12.95-12.97	**A0202**	70	10.94-09.98	**S0125**	12V 1.8kW
			12.95-12.97	**A0006**	90	12.95-12.97	**S0027**	
		ACPS	12.95-12.97	**A0131**	70	12.95-12.97	**S0062**	
			12.95-12.97	**A0048**	120			
		ACPS	12.95-12.97	**A0077**	90			
Vento 1.8	[AAM]	AC	11.91-12.97	**A0048**	120	11.91-09.98	**S0125**	12V 1.8kW
			11.91-12.97	**A0202**	70	11.91-12.97	**S0027**	
		AC	11.91-12.97	**A0077**	90	11.91-12.97	**S0062**	
		AC	11.91-12.97	**A0131**	70			
			02.92-12.97	**A0006**	90			
	[ABS]		11.91-09.94	**A0202**	70	11.91-09.94	**S0062**	
		AC	11.91-09.94	**A0131**	70			
		AC	11.91-09.94	**A0077**	90			
			11.91-09.94	**A0006**	90			
			11.91-09.94	**A0048**	120			
	[ADZ]		10.94-12.97	**A0006**	90	11.91-09.98	**S0027**	
			10.94-12.97	**A0048**	120	10.94-12.97	**S0062**	
			10.94-12.97	**A0202**	70			
		AC	10.94-12.97	**A0131**	70			
		AC	10.94-12.97	**A0077**	90			
	[AEE]					11.91-09.98	**S0125**	12V 1.8kW
Vento 1.9 Diesel	[1Y]		11.91-12.97	**A0006**	90	11.91-09.98	**S0417**	12V 1.7kW
		AC	11.91-12.97	**A0131**	70	07.94-12.97	**S0006**	
		AC	11.91-12.97	**A0077**	90	07.94-12.97	**S3041**	
		AC	11.91-12.97	**A0048**	120			
			11.91-12.97	**A0202**	70			
Vento 1.9 SDi	[AEY]		01.95-12.97	**A0131**	70	01.95-12.97	**S0006**	
			01.95-12.97	**A0118**	120	01.95-12.97	**S3041**	
			01.97-12.97	**A0077**	90 ECO	04.97-09.98	**S0417**	12V 1.7kW
Vento 1.9 SDI			01.95-12.98	**A0130**	90 12V			
Vento 1.9 TD	[AAZ]		11.91-12.97	**A0006**	90	11.91-09.98	**S0417**	12V 1.7kW
		AC	11.91-12.97	**A0131**	70	07.94-12.97	**S0006**	
		AC	11.91-12.97	**A0048**	120	07.94-12.97	**S3041**	
		AC	11.91-12.97	**A0077**	90			
			11.91-12.97	**A0202**	70			
Vento 1.9 TDi	[1H_]		09.93-09.98	**A0174**	120A 12V			
	[1Z]		09.93-07.96	**A0131**	70	09.93-09.98	**S0417**	12V 1.7kW
			09.93-07.96	**A0118**	120	09.93-09.98	**S3025(VALEO)**	12V 1.8kW
			09.93-07.96	**A0077**	90	09.93-09.98	**S3025**	12V 1.8kW

VW continued									
						AT	07.94-07.96	**S0006**	
							07.94-07.96	**S0025**	
						AT	07.94-07.96	**S3041**	
							07.94-07.96	**S3025**	
	[AFN]		02.96-09.98	**A0131**	70		02.96-09.98	**S0006**	
			02.96-09.98	**A0077**	90		02.96-09.98	**S0025**	
			02.96-09.98	**A0048**	120		02.96-09.98	**S3041**	
			04.96-09.98	**A0391**	12V 120A		02.96-09.98	**S3025**	
			04.96-09.98	**A0398**	12V 120A		04.96-09.98	**S0417**	12V 1.7kW
							04.96-09.98	**S3025(VALEO)**	12V 1.8kW
							04.96-09.98	**S3025**	12V 1.8kW
	[AHU]		09.93-09.98	**A0391**	12V 120A		09.93-09.98	**S0417**	12V 1.7kW
			09.93-09.98	**A0398**	12V 120A		09.93-09.98	**S3025(VALEO)**	12V 1.8kW
			08.96-12.97	**A0131**	70		09.93-09.98	**S3025**	12V 1.8kW
			08.96-12.97	**A0118**	120	AT	08.96-12.97	**S0006**	
			08.96-12.97	**A0077**	90		08.96-12.97	**S0025**	
						AT	08.96-12.97	**S3041**	
							08.96-12.97	**S3025**	
	[ALE]		09.93-09.98	**A0391**	12V 120A		09.93-09.98	**S0417**	12V 1.7kW
			09.93-09.98	**A0398**	12V 120A		09.93-09.98	**S3025(VALEO)**	12V 1.8kW
			01.97-12.98	**A0176**	12V 120A		09.93-09.98	**S3025**	12V 1.8kW
		AT	01.97-12.98	**A0176**	12V 120A	AT	05.97-12.97	**S0006**	
			05.97-12.97	**A0131**	70		05.97-12.97	**S0025**	
			05.97-12.97	**A0118**	120	AT	05.97-12.97	**S3041**	
			05.97-12.97	**A0077**	90		05.97-12.97	**S3025**	
Vento 2.0	[2E]		11.91-09.94	**A0006**	90		11.91-09.94	**S0062**	
		AC	11.91-09.94	**A0131**	70				
			11.91-09.94	**A0048**	120				
			11.91-09.94	**A0202**	70				
		AC	11.91-09.94	**A0077**	90				
	[ADY]		10.94-05.96	**A0006**	90		10.94-05.96	**S0062**	
		AC	10.94-05.96	**A0131**	70				
			10.94-05.96	**A0048**	120				
		AC	10.94-05.96	**A0077**	90				
			10.94-05.96	**A0202**	70				
	[AGG]	AC	07.95-12.97	**A0077**	90		07.95-12.97	**S0062**	
		AC	07.95-12.97	**A0131**	70				
			07.95-12.97	**A0202**	70				
			07.95-12.97	**A0048**	120				
			07.95-12.97	**A0006**	90				
	[AKR]	AC	05.97-12.97	**A0077**	90		05.97-12.97	**S0062**	
			05.97-12.97	**A0202**	70				
			05.97-12.97	**A0048**	120				
		AC	05.97-12.97	**A0131**	70				
			05.97-12.97	**A0006**	90				
Vento 2.8 VR6			01.92-12.95	**A0119**	120 12V				
		AT	01.92-12.95	**A0119**	120 12V				
	[AAA]		01.92-	**A0455**	12V 90A		01.92-12.97	**S0146**	
			01.95-12.97	**A0117**	120		01.92-09.98	**S0417**	12V 1.7kW
							03.94-12.97	**S0006**	
							03.94-12.97	**S3041**	
Worker 26-220 8.3			01.05-	**A0452**	12V 65A				
WACKER NEUSON									
10001 3.6	[D2011T]							**S9174**	12V 4.0kW
14504 4	[TCD2012-L04]							**S9174**	12V 4.0kW
14504 4.0	[TCD2012]			**A9149(LETRIKA)**	12V 95A				
2001HS	[3TNE-82A]						01.08-	**S2062**	12V 1.4kW
6001 3.6	[D2011T]							**S9174**	12V 4.0kW
9001 3.6	[D2011T]							**S9174**	12V 4.0kW
9503 4	[TCD2012-L04]							**S9174**	12V 4.0kW
9503 4.0	[TCD2012]			**A9149(LETRIKA)**	12V 95A				

VEHICLE		A/V/i			V/i	
WACKER NEUSON continued						
WL 37 3.6					**S9174**	12V 4.0kW
WL 48 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
WL 50 3.6	[TD2012]				**S9236**	12V 4.0kW
WL 55 3.6	[TD2012]				**S9236**	12V 4.0kW
WL 57 4.4	[1104D-44T]				**S9172**	12V 3.2kW
					S9172(LETRIKA)	12V 3.2kW
WEATHERHILL						
22HB					**S9219(LETRIKA)**	12V 2.8kW
22HB 2 Hydraulic					**S9045**	12 2.7kW
S3/1					**S9219(LETRIKA)**	12V 2.8kW
S3/1 Loader					**S9045**	12 2.7kW
S3/2					**S9219(LETRIKA)**	12V 2.8kW
S3/2 Loader					**S9045**	12 2.7kW
S3/3					**S9219(LETRIKA)**	12V 2.8kW
S3/3 Loader					**S9045**	12 2.7kW
WEICHAI						
WD615					**S0255**	24V 5.5kW
					S0086	24V 5.5kW
WEIDEMANN						
2070 CX80 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
2070 CX80 LP 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
2070 CX80 LP T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
2070 CX80 T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX60 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX60 LP 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX60 LP T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX60 T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX80 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX80 LP 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX80 LP T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
3070 CX80 T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
4070 CX80 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
4070 CX80 LP 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
4070 CX80 T 3.6					**S9174**	12V 4.0kW
	[TD2011]	**A9149(LETRIKA)**	12V 95A			
8080 CX120 4.0	[TD2012]				**S9236**	12V 4.0kW

VEHICLE			A/V/i			V/i	
WESTERN STAR							
Engine	[C13]	01.04-12.06	**A0469**	12V 160A			
		01.04-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[C15]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
		01.04-	**A0469**	12V 160A			
		01.04-	**A1035**	12V 100A			
		01.05-12.06	**A0469**	12V 160A			
		01.05-12.06	**A1035**	12V 100A			
		01.07-	**A0469**	12V 160A			
		01.07-	**A1035**	12V 100A			
	[ISM]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
	[ISX]	01.01-12.03	**A0469**	12V 160A			
		01.01-12.03	**A1035**	12V 100A			
Various Models			**A0437**	12V 200A			
	[Mercedes MBE4000]				01.02-	**S5074**	
WESTWARD							
7000	[225]				01.93-12.97	**S6150**	12V 1.4kW
WHITE							
2-50					01.76-01.80	**S9198(LETRIKA)**	12V 3.0kW
2-60	[4-211]				01.76-01.84	**S9198(LETRIKA)**	12V 3.0kW
WILLMAR							
Sprayer 7200 Xplorer 5.9	[6-BTA]				01.96-12.02	**S0598**	12V 2.7kW
Sprayer 7400 Xplorer 5.9	[6-BTA]				01.96-12.02	**S0598**	12V 2.7kW
Sprayer 8100 Eagle 5.9	[6-BTA]				01.97-12.02	**S0598**	12V 2.7kW
Sprayer 8500 Eagle 8.3	[QSC]	01.00-12.07	**A1036**	12V 145A			
Sprayer 8600 Eagle 8.3	[QSC]	01.00-12.03	**A1036**	12V 145A			
Sprayer 8650 Eagle 8.3	[QSC]	01.04-12.05	**A1036**	12V 145A			
WIRTGEN							
HM 4500 6.1	[TCD2012]					**S9176**	24V 4.0kW
SP 15 4	[TCD2012]					**S9176**	24V 4.0kW
SP 15 i 4.1	[TCD4,1]					**S9176**	24V 4.0kW
SP 25 6.1	[TCD2012]					**S9176**	24V 4.0kW
SP 500 6.1	[TCD]					**S9176**	24V 4.0kW
SP 500 Vario 6.1	[BF6M2012]					**S9176**	24V 4.0kW
SP 81 6.1	[TCD]					**S9176**	24V 4.0kW
SP 82 6.1	[TCD]					**S9176**	24V 4.0kW
SP 84 6.1	[TCD2012]					**S9176**	24V 4.0kW
TCM 1800 3.6	[D2011]					**S9099**	24V 4.0kW
TCM 950 3.6	[D2011]					**S9099**	24V 4.0kW
W 100 6.1	[TCD2012]				09.10-	**S9176**	24V 4.0kW
W 100 i 6.1	[TCD6]	01.02-	**A9160**	24V 55A			
W 1000 F 6.1	[TCD2012]				06.10-	**S9176**	24V 4.0kW
W 100i 6.1	[TCD6]	01.02-	**A9160(LETRIKA)**	24V 55A			
W 1200 F 6.1	[TCD2012]				07.10-	**S9176**	24V 4.0kW
W 1300 F 6.1	[TCD2012]				07.10-	**S9176**	24V 4.0kW
W 35 3.6	[D2011]				05.03-	**S9099**	24V 4.0kW
W 35 DC 3.6	[D2011]				02.03-	**S9099**	24V 4.0kW
W 50 3.6	[TD2011]				05.03-	**S9099**	24V 4.0kW
W 50 DC 4	[TCD2012]				09.05-	**S9176**	24V 4.0kW
W 50 Dci 4.1	[TCD4]		**A9160(LETRIKA)**	24V 55A			
			A9160	24V 55A			
W 60 6.1	[TCD2012]				09.10-	**S9176**	24V 4.0kW
WSW							
ANDORIA	[4C90]					**S9050**	12 2.7kW
						S9016	12 2.7kW
	[4CT90]					**S9050**	12 2.7kW
						S9016	12 2.7kW
WUXI DIESEL							

VEHICLE			A/V/i		V/i		
WUXI DIESEL continued							
Various Models			**A9042**	24V 80A			
YALE							
GDP135	[1000.4]				01.98-	**S6149**	12V 2.7kW
GDP155	[1000.4]				01.98-	**S6149**	12V 2.7kW
Various						**S6076**	12V 2.0kW
Various Models	[DBFE]		**A5168**	12V 40A			
	[DBHA]		**A5168**	12V 40A			
	[FE]		**A5168**	12V 40A			
	[HA]		**A5168**	12V 40A			
	[XA]		**A5168**	12V 40A			
YANMAR							
3JH						**S2027**	12V 1.4kW
3TN63					10.95-	**S2019**	
3TN66						**S2020**	12V 0.9kW
					10.95-	**S2019**	
3TNA68						**S2020**	12V 0.9kW
3TNA72						**S2020**	12V 0.9kW
3TNE68					10.95-	**S2019**	
4 TN-78					01.90-12.98	**S2044**	12V 2.0kW
4 TN-82					01.90-12.98	**S2044**	12V 2.0kW
486	[TK 4.86]		**A9058(LE TRIKA)**	12V 120A			
4JH						**S6093**	12V 1.4kW
						S2027	12V 1.4kW
4TNE106	[4TNE106]					**S2021**	12V 3.0kW
Engine	Various Models					**S2020**	12V 0.9kW
	[2TN66E]				01.91-12.05	**S2060**	12V 0.9kW
	[3T95-L]				01.81-	**S2057**	12V 2.5kW
	[3TNA72]				01.91-12.05	**S2060**	12V 0.9kW
	[3TNE78A]				01.98-12.01	**S6097**	12V 1.5kW
	[3TNE82A]				01.02-12.04	**S6097**	12V 1.5kW
	[3TNE84]				01.98-12.03	**S6097**	12V 1.5kW
	[3TNV84HT]				01.85-	**S6097**	12V 1.5kW
	[3TNV84T]				01.85-	**S6097**	12V 1.5kW
	[3TNV88]				01.05-	**S6097**	12V 1.5kW
	[4T95-L]				01.81-	**S2057**	12V 2.5kW
	[4TN100E-ACG]					**S2057**	12V 2.5kW
	[4TNE84]					**S2060**	12V 0.9kW
	[4TNV106-GGE]				01.00-12.07	**S2049**	12V 3.0kW
	[4TNV106]				01.04-12.07	**S2049**	12V 3.0kW
	[4TNV98]				01.04-12.07	**S2049**	12V 3.0kW
	[6T95-L]				01.81-	**S2057**	12V 2.5kW
L 60 AE-DEJN					01.84-	**S9079**	12V 0.8kW
					01.85-	**S2031**	12V 0.8kW
L 60 RE-DEJN					01.84-	**S9079**	12V 0.8kW
					01.85-	**S2031**	12V 0.8kW
Various Models						**S2056**	12V 2.2kW
						S9238	12V 1.2kW
						S2064	12V 1.2kW
	[3TNV-82]				01.05-	**S2062**	12V 1.4kW
	[4TNE84]		**A6213**	12V 40A		**S2041**	12V 2.3kW
	[L100 10HP DIESEL]					**S2034**	12V 0.8kW
YM1300						**S2020**	12V 0.9kW
YUTONG BUS							
Various Models			**A9042**	24V 80A			
			A9182	12V 150A			
ZASTAVA							
101 1.1	[128A.000]	06.73-01.90	**A0012**	12V 33A			
101 1.1 1100	[128A.064]	05.75-12.93	**A0012**	12V 33A			
101 1.1 Super	[128AC5000]	07.79-09.81	**A0012**	12V 33A			
101 1.3 1100	[128AR000]	07.89-12.93	**A4059**	12V 55A			
635			**A9216**	24V 35A			
645			**A9216**	24V 35A			
A40			**A9216**	24V 35A			

VEHICLE			A/V/i			V/i	
ZASTAVA continued							
X203			**A9216**	24V 35A			
Yugo 0.9	[9A]	01.85-06.92	**A4081**	12V 45A			
Yugo 1.1 60 EFi	[100GL.0.64]	08.91-12.93	**A4059**	12V 55A			
	[11E1.064]	08.91-12.93	**A4059**	12V 55A			
Yugo 1.1 Florida		08.89-12.93	**A4059**	12V 55A			
Yugo 1.3	[13E.3.064]	03.91-12.93	**A4059**	12V 55A			
Yugo 1.3 65 EFi	[13E1.064]	08.91-12.93	**A4059**	12V 55A			
Yugo 1.4 Florida	[160A1.000]	10.88-06.95	**A4059**	12V 55A			
Yugo 1.6 Florida		08.89-06.95	**A4059**	12V 55A			
ZEPRO							
						DC9003(LETRIKA)	12V 1.6kW
ZETOR							
10011	[8002]				01.75-01.80	**S9049**	12 2.7kW
10045	[8002]				01.75-01.80	**S9049**	12 2.7kW
10520 4.2						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
10540 4.2						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
10641 4.2						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
12011		01.97-	**A0393**	12V 65A			
	[8601]				01.69-01.80	**S9049**	12 2.7kW
12045		01.97-	**A0393**	12V 65A			
16045		01.97-	**A0393**	12V 65A			
3320	[5201]				01.92-	**S9091**	2.6-2.9kW
3320 2.6	[5201]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z5201]				01.92-	**S9175**	12V 3.2kW
					01.92-	**S9175(LETRIKA**	12V 3.2kW
					01.92-	**S9175(LETRIKAR**	12V 3.2kW
					01.92-	**S9268**	12V 3.2kW
3321					00.97-	**S9024**	
					01.97-	**S0251**	12V 2.8kW
	[5201]				01.92-	**S9091**	2.6-2.9kW
3321 2.6	[5201]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z5201]					**S9268**	12V 3.2kW
3340					00.92-	**S9024**	
					01.92-	**S0251**	12V 2.8kW
	[5201]				01.92-	**S9091**	2.6-2.9kW
3340 2.6	[5201]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z5201]					**S9268**	12V 3.2kW
3341					00.97-	**S9024**	
					01.97-	**S0251**	12V 2.8kW
	[5201]				01.92-	**S9091**	2.6-2.9kW
3341 2.6	[5201]	01.97-	**A9126(MAGNETON)**	12V 55A			
3341 2.7	[Z3001]					**S9268**	12V 3.2kW
3511 2.7	[Z3001]				01.94-	**S9268**	12V 3.2kW
	[Z5201]				01.94-	**S9175**	12V 3.2kW
					01.94-	**S9175(LETRIKA**	12V 3.2kW
					01.94-	**S9175(LETRIKAR**	12V 3.2kW
3513	[Z3001]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW

ZETOR continued							
3520	[7201]				01.95-	**S9227**	12V 4.2kW
					01.95-	**S9268**	12V 3.2kW
3520. 3540	[7201]				01.95-	**S9175**	12V 3.2kW
					01.95-	**S9175(LETRIKA**	12V 3.2kW
					01.95-	**S9175(LETRIKAR**	12V 3.2kW
3540	[7201]					**S9268**	12V 3.2kW
					01.95-	**S9227**	12V 4.2kW
3545 2.7	[Z3001]					**S9268**	12V 3.2kW
4320					01.92-	**S0251**	12V 2.8kW
	[6201]				01.92-	**S9091**	2.6-2.9kW
4320 3.4	[6201]	01.92-	**A9126(MAGNETON)**	12V 55A			
4320 3.9	[Z6201]				01.92-	**S9175**	12V 3.2kW
					01.92-	**S9175(LETRIKA**	12V 3.2kW
					01.92-	**S9175(LETRIKAR**	12V 3.2kW
					01.92-	**S9268**	12V 3.2kW
	[Z6202]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9268	12V 3.2kW
4321					01.97-	**S0251**	12V 2.8kW
	[6202]				01.92-	**S9091**	2.6-2.9kW
4321 3.9	[6202]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z6201]					**S9268**	12V 3.2kW
	[Z6202]					**S9268**	12V 3.2kW
4340					01.92-	**S0251**	12V 2.8kW
	[6201]				01.92-	**S9091**	2.6-2.9kW
4340 3.4	[6201]	01.92-	**A9126(MAGNETON)**	12V 55A			
4340 3.9	[Z6201]					**S9268**	12V 3.2kW
	[Z6202]					**S9268**	12V 3.2kW
4341					01.97-	**S0251**	12V 2.8kW
	[6202]				01.92-	**S9091**	2.6-2.9kW
4341 3.9	[6202]	01.97-	**A9126(MAGNETON)**	12V 55A	01.97-	**S9175**	12V 3.2kW
					01.97-	**S9175(LETRIKA**	12V 3.2kW
					01.97-	**S9175(LETRIKAR**	12V 3.2kW
					01.97-	**S9268**	12V 3.2kW
4712 2.5	[Z4701]				01.74-12.77	**S9175**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKA**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKAR**	12V 3.2kW
					01.74-12.77	**S9222(LETRIKA)**	12V 3.0kW
					01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
4718					01.74-01.81	**S9024**	
					01.74-01.81	**S0251**	12V 2.8kW
	[3 Cyl.]				01.74-12.81	**S9091**	2.6-2.9kW
4718 2.5	[Z4701]				01.74-12.77	**S9175**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKA**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKAR**	12V 3.2kW
					01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
4911 2.6	[Z4901]				01.76-12.80	**S9175**	12V 3.2kW
					01.76-12.80	**S9175(LETRIKA**	12V 3.2kW
					01.76-12.80	**S9175(LETRIKAR**	12V 3.2kW

ZETOR continued							
					01.76-12.80	**S9227**	12V 4.2kW
					01.76-12.80	**S9268**	12V 3.2kW
5011					01.81-01.85	**S0251**	12V 2.8kW
	[Z-5001]				12.81-12.85	**S9091**	2.6-2.9kW
5011 2.6	[Z5001]				01.80-12.84	**S9175**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKA**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKAR**	12V 3.2kW
					01.80-12.84	**S9227**	12V 4.2kW
					01.80-12.84	**S9268**	12V 3.2kW
5211 2.6	[Z5001]				01.84-12.90	**S9175**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKA**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKAR**	12V 3.2kW
					01.84-12.90	**S9227**	12V 4.2kW
					01.84-12.90	**S9268**	12V 3.2kW
5211-7745			**A9126(MAGNETON)**	12V 55A			
5213						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
5243						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
5245						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
5320					01.92-	**S0251**	12V 2.8kW
	[7201]				01.92-	**S9091**	2.6-2.9kW
5320 3.5	[7201]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z7201]				01.92-	**S9227**	12V 4.2kW
					01.92-	**S9268**	12V 3.2kW
5320.534 3.5	[Z7201]				01.92-	**S9175**	12V 3.2kW
					01.92-	**S9175(LETRIKA**	12V 3.2kW
					01.92-	**S9175(LETRIKAR**	12V 3.2kW
5321					01.97-	**S0251**	12V 2.8kW
	[6202]				01.92-	**S9091**	2.6-2.9kW
5321 3.5	[7202]	01.97-	**A9126(MAGNETON)**	12V 55A	01.97-	**S9175**	12V 3.2kW
					01.97-	**S9175(LETRIKA**	12V 3.2kW
					01.97-	**S9175(LETRIKAR**	12V 3.2kW
					01.97-	**S9227**	12V 4.2kW
					01.97-	**S9268**	12V 3.2kW
5340					01.92-	**S0251**	12V 2.8kW
	[7201]				01.92-	**S9091**	2.6-2.9kW
5340 3.5	[7201]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z7201]					**S9268**	12V 3.2kW
					01.92-	**S9227**	12V 4.2kW
5341					01.97-	**S0251**	12V 2.8kW
	[6202]				01.92-	**S9091**	2.6-2.9kW

ZETOR continued							
5341 3.5	[7201]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[7202]				01.97-	**S9227**	12V 4.2kW
5511	[Z5501]					**S9227**	12V 4.2kW
						S9268	12V 3.2kW
5511.5545	[Z5501]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
5516	[Z5501]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
5545	[Z5501]					**S9227**	12V 4.2kW
						S9268	12V 3.2kW
5611	[Z5501]					**S9227**	12V 4.2kW
5611.5645	[Z5501]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
5645	[Z5501]					**S9227**	12V 4.2kW
						S9268	12V 3.2kW
5647	[Z5501]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
5711 3.1	[Z5501]				01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
5711.5718 3.1	[Z5501]				01.74-12.77	**S9175**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKA**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKAR**	12V 3.2kW
5718	[4 Cyl.]				01.73-12.81	**S9091**	2.6-2.9kW
5718 3.1	[Z5501]					**S9268**	12V 3.2kW
					01.74-12.77	**S9227**	12V 4.2kW
5745	[Z5501]					**S9227**	12V 4.2kW
						S9268	12V 3.2kW
5745.5748	[Z5501]					**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
5748	[Z5501]					**S9227**	12V 4.2kW
						S9268	12V 3.2kW
5911 3.4	[Z5901]				01.78-12.80	**S9268**	12V 3.2kW
5911.5945 3.4	[Z5901]				01.78-12.80	**S9175**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKA**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKAR**	12V 3.2kW
59113.4	[Z5901]				01.78-12.80	**S9227**	12V 4.2kW
5945 3.4	[Z5901]					**S9268**	12V 3.2kW
					01.78-12.80	**S9227**	12V 4.2kW
6011 3.4	[Z6001]				01.80-12.84	**S9227**	12V 4.2kW
					01.80-12.84	**S9268**	12V 3.2kW
6011.6045 3.4	[Z6001]				01.80-12.84	**S9175**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKA**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKAR**	12V 3.2kW
6045 3.4	[Z6001]					**S9268**	12V 3.2kW
					01.80-12.84	**S9227**	12V 4.2kW

ZETOR continued							
6211 3.4	[Z6001]				01.84-12.90	**S9227**	12V 4.2kW
	[Z6201]				01.84-12.90	**S9175**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKA**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKAR**	12V 3.2kW
					01.84-12.90	**S9268**	12V 3.2kW
6212 3.4	[Z6001]				01.84-12.90	**S9227**	12V 4.2kW
	[Z6201]				01.84-12.90	**S9268**	12V 3.2kW
6212.6245 3.4	[Z6201]				01.84-12.90	**S9175**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKA**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKAR**	12V 3.2kW
6245 3.4	[Z6001]				01.84-12.90	**S9227**	12V 4.2kW
	[Z6201]					**S9268**	12V 3.2kW
6320					01.92-	**S0251**	12V 2.8kW
	[7701]				01.92-	**S9091**	2.6-2.9kW
6320 3.9	[7701]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z7701]				01.92-	**S9227**	12V 4.2kW
					01.92-	**S9268**	12V 3.2kW
6320.634 3.9	[Z7701]				01.92-	**S9175**	12V 3.2kW
					01.92-	**S9175(LETRIKA**	12V 3.2kW
					01.92-	**S9175(LETRIKAR**	12V 3.2kW
6321					01.97-	**S0251**	12V 2.8kW
	[7702]				01.92-	**S9091**	2.6-2.9kW
6321 3.9	[7702]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z7701]				01.77-	**S9268**	12V 3.2kW
	[Z7702]				01.77-	**S9227**	12V 4.2kW
6321.6341 3.9	[Z7701]				01.77-	**S9175**	12V 3.2kW
					01.77-	**S9175(LETRIKA**	12V 3.2kW
					01.77-	**S9175(LETRIKAR**	12V 3.2kW
6340					01.92-	**S0251**	12V 2.8kW
	[7701]				01.92-	**S9091**	2.6-2.9kW
6340 3.9	[7701]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z7701]					**S9268**	12V 3.2kW
					01.92-	**S9227**	12V 4.2kW
6341					01.97-	**S0251**	12V 2.8kW
	[7702]				01.92-	**S9091**	2.6-2.9kW
6341 3.9	[7702]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z7701]					**S9268**	12V 3.2kW
	[Z7702]				01.77-	**S9227**	12V 4.2kW
6511						**S9227**	12V 4.2kW
						S9268	12V 3.2kW
6511.6518						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
6518						**S9227**	12V 4.2kW
						S9268	12V 3.2kW
6522						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
						S9227	12V 4.2kW
						S9268	12V 3.2kW
6711 3.4	[Z6701]				01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW

ZETOR continued							
6711.6718 3.4	[Z6701]				01.74-12.77	**S9175**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKA**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKAR**	12V 3.2kW
6718	[6701]				01.72-12.81	**S9091**	2.6-2.9kW
6718 3.4	[Z6701]				01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
6745 3.4	[Z6701]				01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
6745.6748 3.4	[Z6701]				01.74-12.77	**S9175**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKA**	12V 3.2kW
					01.74-12.77	**S9175(LETRIKAR**	12V 3.2kW
6748	[Z-6701]				01.75-12.79	**S9091**	2.6-2.9kW
6748 3.4	[Z6701]				01.74-12.77	**S9227**	12V 4.2kW
					01.74-12.77	**S9268**	12V 3.2kW
6911	[6901]				01.80-12.82	**S9091**	2.6-2.9kW
6911 3.4	[Z6901/]				01.78-12.80	**S9175**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKA**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKAR**	12V 3.2kW
	[Z6901]				01.78-12.80	**S9227**	12V 4.2kW
					01.78-12.80	**S9268**	12V 3.2kW
6918 3.4	[Z6901]				01.78-12.80	**S9227**	12V 4.2kW
					01.78-12.80	**S9268**	12V 3.2kW
6918.6945 3.4	[Z6901/]				01.78-12.80	**S9175**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKA**	12V 3.2kW
					01.78-12.80	**S9175(LETRIKAR**	12V 3.2kW
6945 3.4	[Z6901]				01.78-12.80	**S9227**	12V 4.2kW
					01.78-12.80	**S9268**	12V 3.2kW
7011	[Z-7001]				01.81-12.85	**S9091**	2.6-2.9kW
7011 3.4	[Z7001]				01.80-12.84	**S9227**	12V 4.2kW
					01.80-12.84	**S9268**	12V 3.2kW
7011.7045 3.4	[Z7001/]				01.80-12.84	**S9175**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKA**	12V 3.2kW
					01.80-12.84	**S9175(LETRIKAR**	12V 3.2kW
7045	[Z-7001]				01.81-12.85	**S9091**	2.6-2.9kW
7045 3.4	[Z7001]				01.80-12.84	**S9227**	12V 4.2kW
					01.80-12.84	**S9268**	12V 3.2kW
7211	[Z-7201]				01.84-	**S9091**	2.6-2.9kW
7211 3.5	[Z7201]				01.84-12.90	**S9227**	12V 4.2kW
					01.84-12.90	**S9268**	12V 3.2kW
7211.7245 3.5	[Z7201]				01.84-12.90	**S9175**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKA**	12V 3.2kW
					01.84-12.90	**S9175(LETRIKAR**	12V 3.2kW
7245	[Z-7201]				01.84-	**S9091**	2.6-2.9kW
7245 3.5	[Z7201]				01.84-12.90	**S9227**	12V 4.2kW
					01.84-12.90	**S9268**	12V 3.2kW
7245 3.6					01.84-01.03	**S0251**	12V 2.8kW
7320					00.92-	**S9024**	
					01.92-	**S0251**	12V 2.8kW
	[7301]				01.92-	**S9091**	2.6-2.9kW
7321					00.92-	**S9024**	
					01.92-	**S0251**	12V 2.8kW
	[7302]				01.92-	**S9091**	2.6-2.9kW
7321 3.9	[7302]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z7302]				01.97-	**S9227**	12V 4.2kW
					01.97-	**S9268**	12V 3.2kW
7321.7341 3.9	[Z7302]				01.97-	**S9175**	12V 3.2kW
					01.97-	**S9175(LETRIKA**	12V 3.2kW

ZETOR continued							
					01.97-	**S9175(LETRIKAR**	12V 3.2kW
7340					00.92-	**S9024**	
					01.92-	**S0251**	12V 2.8kW
	[7301]				01.92-	**S9091**	2.6-2.9kW
7340 3.9	[7301]	01.92-	**A9126(MAGNETON)**	12V 55A			
	[Z7301]				01.92-	**S9175**	12V 3.2kW
					01.92-	**S9175(LETRIKA**	12V 3.2kW
					01.92-	**S9175(LETRIKAR**	12V 3.2kW
					01.92-	**S9227**	12V 4.2kW
					01.92-	**S9268**	12V 3.2kW
7341					00.97-	**S9024**	
					01.97-	**S0251**	12V 2.8kW
	[7302]				01.92-	**S9091**	2.6-2.9kW
7341 3.9	[7302]	01.97-	**A9126(MAGNETON)**	12V 55A			
	[Z7302]				01.97-	**S9227**	12V 4.2kW
					01.97-	**S9268**	12V 3.2kW
7520						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
7520 4.1	[7801/]				01.91-	**S9175**	12V 3.2kW
					01.91-	**S9175(LETRIKA**	12V 3.2kW
					01.91-	**S9175(LETRIKAR**	12V 3.2kW
	[7801]				01.91-	**S9227**	12V 4.2kW
					01.91-	**S9268**	12V 3.2kW
7520-10540			**A9126(MAGNETON)**	12V 55A			
7520.754						**S9175**	12V 3.2kW
						S9175(LETRIKA	12V 3.2kW
						S9175(LETRIKAR	12V 3.2kW
7540						**S9092(LETRIKA)**	12V 3.1kW
						S9092	12V 3.1kW
					01.91-	**S9268**	12V 3.2kW
7711	[7701]				01.86-12.92	**S9091**	2.6-2.9kW
7711 3.9	[Z7701]				01.86-12.90	**S9227**	12V 4.2kW
					01.86-12.90	**S9268**	12V 3.2kW
7711.7745 3.9	[Z7701]				01.86-12.90	**S9175**	12V 3.2kW
					01.86-12.90	**S9175(LETRIKA**	12V 3.2kW
					01.86-12.90	**S9175(LETRIKAR**	12V 3.2kW
7745	[7701]				01.82-12.92	**S9091**	2.6-2.9kW
7745 3.9					01.88-01.03	**S9024**	
					01.88-01.03	**S0251**	12V 2.8kW
	[Z7701]				01.86-12.90	**S9227**	12V 4.2kW
					01.86-12.90	**S9268**	12V 3.2kW
8011	[8001]					**S9049**	12 2.7kW
8045	[8001]				01.69-01.80	**S9049**	12 2.7kW
8540 4.2						**S9092(LETRIKA)**	12V 3.1kW
	[1201]					**S9092**	12V 3.1kW
						S9092(LETRIKA)	12V 3.1kW
8641 4.2						**S9092(LETRIKA)**	12V 3.1kW
	[Z1203]					**S9092**	12V 3.1kW
						S9092(LETRIKA)	12V 3.1kW
9520						**S9092(LETRIKA)**	12V 3.1kW
	[1001]					**S9092**	12V 3.1kW
						S9092(LETRIKA)	12V 3.1kW

VEHICLE		A/V/i			V/i	
ZETOR continued						
9540					**S9092(LETRIKA)**	12V 3.1kW
	[Z1003]				**S9092**	12V 3.1kW
					S9092(LETRIKA)	12V 3.1kW
9641 4.2					**S9092(LETRIKA)**	12V 3.1kW
					S9092	12V 3.1kW
Crystal 150 6.1	[TCD6]	**A9190**	12V 150A			
Crystal 160 6.1	[TCD6]	**A9190**	12V 150A			
Various Models					**S0060**	24V 6.6kW
ZHONGTONG BUS						
Various Models		**A9042**	24V 80A			
ZIL						
131		**A9121**	12V 90A			
137		**A9121**	12V 90A			
5301 4.7	[D245.12]			06.96-	**S9041**	24 3.5kW
5301 4.8	[D245.12]			06.96-	**S9093**	24V 4.0kW
				06.96-	**S9093(LETRIKA)**	24V 4.0kW
	[MMZ D245.12]			06.96-	**S9093(LETRIKA)**	24V 4.0kW
ZIL-131		**A9082**				
ZOOMLION						
ZS1354		**A9190**	12V 150A			