

IG-H009

*System: Inductive / Pick up



Replaces

BMW :

012141287757 012141705607 012141705608 012141706439 TBZ5331798740 TSZ5331798812

LUCAS :

DAB416

MAGNETI MARELLI :

940038535

SIEMENS :

5WK6

TELEFUNKEN :

337179

VALEO :

244541 2595030

Used On

BMW

315	(E21)1.6	1981-1983
315	(E30)	1982-1984
316	(E21)1.8	1980-1982
318i	(E30)(1796CC)	1987-1997
318i	(E21)	1980-1982
320i	(E30)Touring	1988-1991
320i	(E30)Cabrio	1986-1994
323i	A(E80)	1982-1983
518	(E28)	1981-1983
518i	(E28)	1983-1988
520i	(E28)	1981-1987

IG-B002H



*System: Inductive / Pick up
 *IG-B002H is not available for the following engines:
 *CITROEN: XU 10 J2Z KAT. / DKZ KAT.
 *PEUGEOT: XU 9 JAZ KAT. / XU 9 J4Z KAT.

Replaces

ALFA ROMEO :					
116.9765.079.01	705786				
AUSTIN-ROVER :					
BAU5332					
BMW :					
012141266702	012141273217	012141273298	012141274698		
BOSCH :					
0-227-010-002	0-227-100-102	0-227-100-110	0-227-100-111	0-227-100-112	0-227-100-123
0-227-100-148	1-227-010-008				
CHRYSLER :					
A50633880					
CITROEN :					
592790	594502	594503	594560	7910035100	9150491280
9150494480	9150633880	9752287580	97522876	9753012580	9753283180
FEMSA :					
31427-1					
FIAT :					
60504288	60590028	60590029			
GM :					
90295499					
ISKRA :					
AEV1401	AEV140112				
IVECO :					
975301258					
LUCAS :					
54403549	54403575	DAB200	DAB201		
MAGNETI MARELLI :					
64833020	940038501	BKL2A	MTR01		
OPEL :					
1208248					
PEUGEOT :					
5927.9	5945.02	5945.03	5945.24	5945.25	5945.31
5945.33	5945.39	5945.48			
SEAT :					
3939219	3980641				
SEV MARCHAL :					
73503702					
SIEMENS :					
17-5607					
VALEO :					
2528008A	73503702				
VALEO(DUCELLIER) :					
245510	521007	521013			
VOLVO :					
1298429	1317820				
ZASTAWA :					
46627428					

Used On

ALFA ROMEO

Alfa	33 1.2,1.3,1.5,1.7,4x4	1983-ON
Alfa	SUD 1350Ti,1500Ti,SC,Super	1982-1984
Alfa	90 1.8	1984-1988
Alfa	75 1.6,1.8 Turbo,2.0,2.5i V6	1985-ON
Alfa	90 2.0,2.5i	1984-1988
Alfa	90 2.5i(CAT)	1986-ON
Alfetta	1.6,1.6GT,1.8GT	1981-1984

IG-B002H

Alfetta	2.0,2.0L,2.0GTV	1981-1984
AMA	1.20014E+11	1985-1986
Giulietta	2.0(CH)	1984-1985
Giulietta	1.3,1.6,1.8,2.0	1981-1984
GTV	2	1981-1987
Sprint	1.3,1.5	1981-ON
BMW		
BMW	315	1981-1984
BMW	518(Sweden,Australia,Switzerla	1980-1984
BMW	323i(K-Jetronic)	1982-1984
BMW	728i	1979-1986
BMW	320 6 Cyl	1980-1982
BMW	316(1.8)	1980-1987
BMW	528i	1981-1984
BMW	320i 1.8(USA)	1979-ON
BMW	518i	1981-1984
BMW	628CSi(L-Jetronic)	1981-1987
BMW	525i	1981-1984
BMW	320i 6 Cyl	1982-1984
BMW	520i 6 Cyl	1981-ON
BMW	318i	1980-1984
BMW	518	1981-1984
BMW	318i(USA),(Sweden)	1979-1981
CITROEN		
AX	1.0,1.1,1.4	1987-ON
Axel	12TRS	1986-ON
BX	19 TRi	1986-ON
BX	19 TZS	1986-1989
BX	19 TZi	1988-ON
BX	16(Dist.525357)	1982-ON
BX	19 TRS	1986-1989
BX	14(Eng. 150A,C,XY6C,D)	1982-1988
BX	14(Dist.525354)	1982-1988
BX	19 GTi 16V	1987-1989
BX	16	1982-1987
BX	19 GT.(Cat)	1984-1986
BX Evasion	1.9	1986-1989
BX Evasion	1.4,1.6	1982-1988
C15E	1.3(Eng.Gla)	1987-1988
C15E	1.0(Eng.108C)	1986-1988
C15E	1.4(Eng.KAZ)	1986-1987
C15E	1.1(Eng.109K,E1A)	1984-1988
C25E		1981-ON
CX	22	1985-ON
CX	20	1982-ON
GSA		1979-1986
LNA	10	1984-1986
LNA	11	1982-1986
Visa	GTi	1985-1992
Visa	11E,RE	1982-1989
Visa	14TRS,GT	1982-1991
Visa	10E	1985-1987
Visa	11RS,L	1982-1989
Visa	Super,E,ES	1982-1991
XM	Ambiance,Harmonie 2.0	1989-1990
FIAT		
Commercial	Ducato 1.8,2.0cc	1986-ON
Ducato	18002000	1986-ON
Ducato	18 Maxi 2.0	1986-1990
LANCIA		
VARIOUS		1979-ON
MERCEDES-BENZ		
VARIOUS		1976-1991
OPEL		

IG-B002H

Corsa	1.2 OHV	1987-ON
Vectra	1.4	1988-ON
PEUGEOT		
104	GL, GL6, SL, SR	1981-1988
104	1.1, ZR, GR, LR (XW7 Eng.)	1981-1984
104	S, ZS 1.4	1981-1983
104	1.1 ZR, GR	1985-ON
104	Z, ZA, ZR, GR, S, ZS	1981-1988
104Z	ZA, ZR, GR, S, ZS	1981-1988
205	1.0 (Eng. XV)	1983-1990
205	1.9i (Eng. XU)	1986-ON
205	1.9i (Cat) (Eng. XU)	1986-1989
205	1.3 (Eng. G1)	1987-ON
205	1.4 (Eng. XY, J2)	1983-1990
205	1.6 (Eng. XU)	1983-ON
205	1.1	1986-ON
205	1.2	1986-ON
205	1.5	1984-ON
205	1.1 (Eng. EX.E1)	1983-1990
305	1.1	1982-1988
305	1.3, 1.5, 1.6, 1.9	1982-1990
309	1.9 (Eng. XU92C, DZA, DZB, 15, 9A)	1986-ON
309	1.9 (Eng. XU9JA)	1986-ON
309	1.1 (Eng. E1)	1985-ON
309	1.6 (Eng. J2)	1985-ON
309	1.6 (Eng. XU5JA (B6D/E))	1985-ON
309	1.3 (Eng. G1, G2)	1985-ON
309	1.6 (Eng. XU51C (B1A/A))	1985-ON
309	1.4 (Eng. Y2)	1986-ON
405	1.9 (Eng. XU9J2), (DFV) (DFZ)	1987-ON
405	1.9 (Eng. XU9J4) (Eng. XU9JAZ)	1987-ON
405	1.9 (Eng. XU9JA)	1986-ON
504	2	1984-ON
505	2.2i	1981-ON
505	2.2i Turbo	1983-ON
505	1.8	1984-1985
505	2	1979-ON
605	2.0 (Eng. XU10JZ) (Cat)	1989-1990
J5		1986-ON
J9		1985-ON
RENAULT		
25	2,7 V6	1984-ON
ROVER		
Maestro	1.6 (R Series)	1983-1984
Maestro	1.3	1983-1984
MG Maestro	1.6 (R Series)	1983-1984
MG Metro	Turbo	1982-1984
SEAT		
131	1430 Dist 525382	1980-ON
Ritma Fura	Crono 1600	1983-ON
Ritmo Fura	1430	1983-ON
Ronda	1.2 GL, GLX	1983-ON
Ronda Crono	1.6 GLX, SX	1983-ON
TALBOT		
Alpine	1.3, 1.5, 1.6, SX	1975-1984
Avenger	1.3, 1.6, GLS	1977-1981
Commercial	Express 1.0, 1.3, 1.5, 1.8, 2.0	1986-ON
Horizon	1.1, 1.3, 1.5	1978-1985
Minx, Rapier	1.6	1984-1986
Murena	1.6, 2200	1980-ON
Rancho	1.5	1980-1984
Samba	1.0LE	1983-1986
Samba	1.1 LS, GL, 1.4 GLS, S	1982-1986
Samba	1.1 GL, 1.4 GLS	1981-1984

IG-B002H

Solara	1.3,1.6,SX	1980-1984
Sunbeam	1.0,1.3,1.6,Ti	1977-1982
Tagora	2.2GL,GLS	1981-1984
VAUXHALL		
Cavaler	1.4	1988-1989
VOLVO		
240	2.3	1980-ON
242244245	B23E	1979-ON
242244245	B21E/F	1974-ON
242244245	B19ET	1981-ON
242244245	B19E	1976-1981
262264265	2.7	1974-1980
262264265	2.8	1981-1986
YUGO		
513	1.3	1988-ON
55A		1986-1991
65A		1988-1991
Sana	1.4	1989-ON
Tempo	1.1	1991-ON
Tempo	1.3	1991-ON

IG-B003

*System: Inductive / Pick up



Replaces

BOSCH :

0-227-100-008 0-227-100-025

Used On

BMW

320	6 (w/Cylinders)	1978-1980
323i		1978-1980
520		1978-1981
525		1978-1981
528i		1978-1981
628CSI		1978-1981
630CS		1978-1979
633CSI		1978-1979
633CSI	(USA)	1978-1981
635CSI		1978-1981
722i	(USA)	1978-1981
728		1978-1980
728i		1978-1983
730		1978-1980
733i	3.2	1977-1983
733i		1978-1980
733i	Moronic 3.2	1980-1984
735i	L-Jetronic	1979-1980
735i		1978-1980
745i		1978-1983
M353i		1980-1982

LANCIA

THEMA	V6	1985-1989
-------	----	-----------

MERCEDES-BENZ

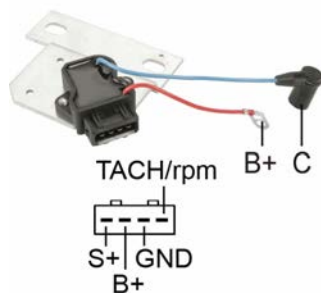
190(201)		1982-1989
190E		1983-1989
190TE(201)		1983-1989
200		1980-1986
200(124)		1985-1986
200T(123)		1980-1986
230		1980-1986
230CE		1980-1986
230E		1985-1989
230TE(123)		1980-1986
230TE(124)		1985-1989
250		1981-1985
250T(123)		1981-1985
280SE		1981-1985
280SEL(126)		1981-1985
280SL		1981-1985
280SL(107)		1981-1985
280SLC(107)		1981-1985
380SE		1981-1985
380SEC(126)		1981-1985
380SEL		1981-1985
380SL		1981-1985
380SLC(107)		1981-1985

IG-B003

500SE	1981-1985
500SEC(126)	1981-1985
500SEL	1981-1985
500SL	1981-1985
500SLC(107)	1981-1985

IG-B004

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :

1-227-022-024

LUCAS :

DAB407

MAGNETI MARELLI :

940038509

OPEL :

1208247 90273966

Used On

OPEL

Ascona C	1.8E, 1.8i	1986-1988
Omega	1.8	1986-1987
Omega	1.8S	1986-1988

RENAULT

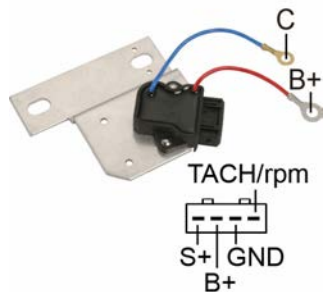
19	1.7i GTS, TS, TSE	1988-1988
----	-------------------	-----------

VAUXHALL

Astra	1.8i GTE	1986-1988
Belmont	1.8i	1986-1988
Carlton	1.8i	1986-ON
Cavalier	1.8i	1986-1988

IG-B005

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :

1-227-022-028

LUCAS :

DAB408

MAGNETI MARELLI :

940038510

OPEL :

1208045

1208057

1237306

90297486

90297786

Used On

OPEL

Ascona	1.8i	1991-1991
Calibra	2.0i 16V,4X4	1990-1990
Corsa	1.6i	1988-1988
Kadett	2.0i 16V, GSi 16V	1988-1991
Kadett	1.8i, GSi(E)	1986-1991
Omega	1.8i	1986-ON
Vectra	2.0i 16V	1989-1994
Vectra	2000 16V,4X4	1989-1993

VAUXHALL

Astra	2.0i 16V	1988-1991
Astra	1.8i	1986-1991
Betront	1.8i	1986-1991
Calibra	2.0i 16V	1990-ON
Cavalier	1.8i	1986-ON
Cavalier	2.0i	1988-ON

IG-B006H

*System: Inductive / Pick up



Replaces

BOSCH :

9-222-067-016 9-222-067-017 9-222-067-021 9-222-067-024

Used On

FORD

Bronco	4WD 5.8	1981-1985
Bronco	4WD 4.1	1981-1985
Cortina	TE Alloy Head 3.3,4.1	1977-1980
F100	5.8	1981-1985
F100	4.1	1981-1985
F250	5.8	1981-1985
F250	4.1	1981-1985
F350	5.8	1981-1985
F350	4.1	1981-1985
F350	4X4 EFI 5.8	1991-1992
Fairland	ZH 5.8	1976-1979
Fairlane	ZJ Alloy Head 4.1	1980-1982
Fairlane	ZK EFI 4.1	1983-1984
Fairlane	ZK Alloy Head 4.1	1982-1984
Fairlane	ZK 4.9	1982-1983
Fairlane	ZJ 4.9	1979-1982
Fairlane	ZL Carb. 4.1	1984-1986
Fairlane	ZJ 5.8	1979-1982
Falcon	XE 4.9	1979-1984
Falcon	XE Carb. 3.3,4.1	1982-1984
Falcon	XD 4.9	1979-1984
Falcon	XD Alloy Head 3.3,4.1	1980-1982
Falcon	XF EFI 4.1	1982-1984
LTD	FC 5.8	1979-1982
LTD	FD 4.9	1982-1983
LTD	FD 5.8	1982-1983
Marquis	ZH 5.8	1976-1979
Telstar	AS 2.0	1985-1987

GM

Commodore	VC 2.8, 3.3	1980-1981
Commodore	VH 4.2, 5.0	1981-1984
Commodore	VH 2.8, 3.3	1981-1984
Commodore	VK EFI 3.3	1984-1986
Commodore	VK 5.0	1984-1986
Commodore	VC 4.2, 5.0	1980-1981
Commodore	VK 4.2,5.0	1984-1986
Commodore	VK(Non EST) 3.3	1984-1986
Commodore	VL 4.9	1986-1988
Holden WB	3.3	1983-1985
Holden WB	4.2,5.0	1983-1985
Statesman WB	5	1983-1985
Statesman WB	3.3	1980-1982

MITSUBISHI

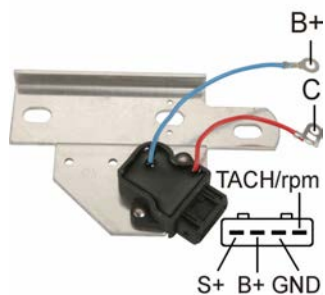
Magna	TP Astron 2 EFI 2.6	1989-1992
Magna	TR Astron 2 2.6	1991-ON
Magna	TR Astron 2 EFI 2.6	1991-ON
Magna	TP Astron 2 2.6	1989-1992

IG-B006H

Sigma	GN Astron 2.6	1985-1987
NISSAN		
Bluebird	Series 2.0	1983-1985

IG-B007

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :
0-221-600-056

LUCAS :
DAB410

MAGNETI MARELLI :
940038511

VOLVO :
3433346-8

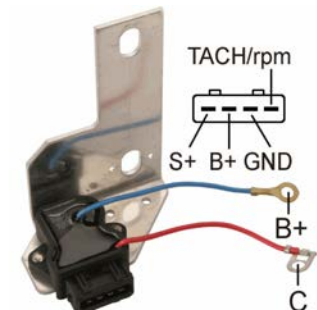
Used On

VAUXHALL

Calibra	2.0i	1992-ON
Cavalier	2.0i 16v Turbor 4X4	1982-ON

IG-B008

*System: ECU Control Signal (Square Wave)



Replaces

ALFA ROMEO :
195.3605.079.02

BOSCH :
0-221-600-054

LUCAS :
DAB409

MAGNETI MARELLI :
605133190 940038515

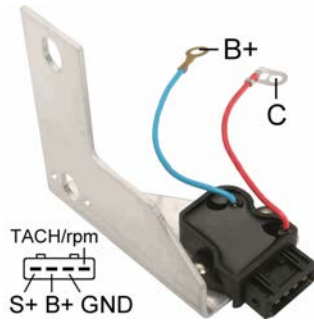
Used On

ALFA ROMEO

164	2.0 Twin Spark(EU)	1987-ON
164	2.0 Twin Spark	1988-ON
75	2.0 Twin Spark(EU)	1987-ON
75	2.0 Twin Spark	1987-ON

IG-B009

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :

0-221-600-055

SAAB :

7538796

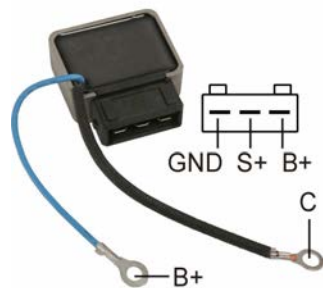
Used On

SAAB

900I	16	1987-ON
900I	16(USA)	1987-ON
900I	16(EC)	1988-ON

IG-B011

*System: ECU Control Signal (Square Wave)



Replaces

AUDI/VW :				
4A0905105	443905105C	443905105D	443905105E	893905105
HITACHI :				
CM1T204A	CM1T204B	CM1T204C	CM1T204D	CM1T204E
LUCAS :				
DAJ121				

Used On

AUDI/VW

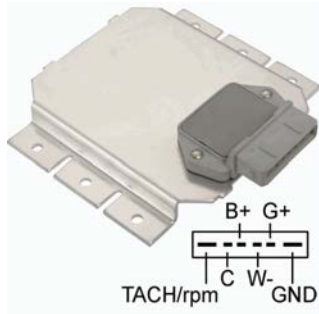
100	Quattro 2.0,2.3	1990-ON
100	Turbo(MOT,MC)	1990-ON
100	2.0E(MOT,AAD)	1991-ON
100	CD 2.3E(MOT,MC)	1989-1990
100	1.8(MOT,AAE)	1990-ON
100	2.3E(MOT,ARR)	1990-ON
100	CC,CS(MOT,NF)	1986-1990
100	2.0E,2.3E(MOT,NF,RT)	1990-ON
200	Avant/Quattro(MOT.1B)	1988-ON
200	Avant/Quattro(MOT.MC)	1988-ON
200	Turbo(MOT.MC,1B,2B)	1988-ON
200	Quattro(MOT.3B)	1989-ON
80	2.0E,Quattro(MOT.3A)	1988-1990
80	Quattro 2.0	1988-ON
80	Quattro 2.0(16V)	1990-ON
80	1.8(MOT.PM)	1990-ON
80	Quattro 2.0(MOT.AAD)	1990-ON
80	16V(MOT.6A)	1990-ON
80	2.3E(MOT.NG)	1991-ON
80	1.6(MOT.ABM)	1992-ON
80	2.0(MOT.ABT)	1991-ON
80	Quattro 16(MOT.6A)	1990-ON
90	20V,Quattro(MOT.7A)	1988-ON
90	2.3E,Quattro(MOT.NG)	1987-ON
90	2.0 OE(MOT.PS)	1987-ON
90	20V,Quattro(MOT.NM)	1988-ON
Coupe	2.0(MOT.3A)	1989-ON
Coupe	2.3E(MOT.NG)	1988-ON
Quattro	2.2L	1990-ON
Quattro	(MOT.RR)	1989-1990
Sport Quattro	(MOT.RR)	1989-1990
Sport Quattro	2.2L	1990-ON
V8	3.6L(MOT.PT)	1990-ON
V8	(MOT.PE)	1988-1990

VOLKSWAGEN

Corrade	2.0 16V	1992-ON
Passat	2.0GL 16V	1989-ON

IG-B014

*System: Inductive / Pick up
*New Version



Replaces

BOSCH :
0-227-100-019

Used On

RENAULT

R25 V6 1984-1989

VOLVO

260 1979-1986

262 1979-1986

264 1979-1986

265 1979-1986

IG-B015

*System: ECU



Replaces

BMW :

012141461441

BOSCH :

0-227-100-200 0-227-100-204

CITROEN :

9607361280

MAGNETI MARELLI :

940138514

OPEL :

120874 90444650 90449574

PEUGEOT :

5945.54 96073612

VALEO :

245525

Used On

ALFA ROMEO

Alfa 145	1.6	1994-ON
Alfa 164	2	1992-ON
Alfa 33	1.7i	1992-1994

CITROEN

AX	1.4	1991-ON
BX	1.8i	1990-ON
BX	1.9i	1990-ON
Xantia	2.0i	1993-1996
XM	2.0i Turbo	1992-ON
ZX	1.9i	1991-ON
ZX	2.0i	1992-ON

FIAT

Punto	GT 1.4i Turbo	1993-ON
-------	---------------	---------

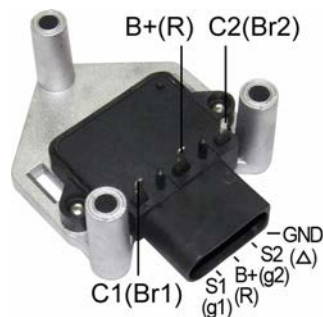
OPEL

Astra	2.0i 16V	1991-1998
Omega	2.0i	1994-ON
Vectra	2.0i 16V	1992-1995

PEUGEOT

106	1.4i	1991-1996
306	2.0i	1993-1997
405	1.9i	1992-1997
605	2.0i Turbo	1992-ON

IG-B018



*Module Only

*Complete Coil=IG-B018K(CE-23+IG-B018)

Replaces

AUDI/VW :

032905106 032905106B

BOSCH :

0-221-603-006 0-221-603-009 0-221-603-010

MAGNETI MARELLI :

940038529 940038529010

Used On

AUDI

A3 1.6	74kW AEH	1996-1998
A3 1.6	74kW AKL	1997-
A3 1.8	92kW AGN	1996-1998
A4 1.6	74kW AHL	1996-
A4 Avant 1.6	74kW AHL	1996-

SEAT

Toledo 1.6	74kW AEH	1998-
Toledo 1.6	74kW AKL	1998-
Toledo 1.8	92kW AGN	1998-

VOLKSWAGEN

Bora 1.6	74kW AEH	1998-
Bora 1.6	74kW AKL	1998-
Bora 1.8	92kW AGN	1998-
Bora 4 Motion 1.8	92kW AGN	1999-
Golf IV 1.4	55kW AHW	1997-
Golf IV 1.4	55kW AKQ	1997-
Golf IV 1.6	74kW AEH	1997-
Golf IV 1.6	74kW AKL	1997-
Golf IV 1.8	92kW AGN	1997-
Golf IV 4motion 1.8	92kW AGN	1998-
Golf IV Syncro 1.8	92kW AGN	1998-
Lupo 1.0	37kW ALD	1998-
Lupo 1.0	37kW ANV	1998-
Lupo 1.4	55kW AHW	1998-
Lupo 1.4	74kW AFK	1998-
Lupo 1.4 16V	55kW AKQ	1998-
New Beetle 2.0	85kW AEG	1998-
Passat 1.6	74kW AHL	1996-
Polo 1.4	74kW AFK	1998-
Polo 1.4	74kW ANM	1998-
Polo 1.6	88kW AN	1998-

IG-B018K

*Complete Coil + Module



Replaces

AUDI/VW :

032905106 032905106B

BOSCH :

0-221-603-006 0-221-603-009 0-221-603-010

DELPHI :

GN10018-11B1

DELPHI TRADE :

GN10018

MAGNETI MARELLI :

940038530 940038530010

SEAT :

032 905 106 D 032905106B

SKODA :

032 905 106 032 905 106 B

TELEFUNKEN :

311 740

VOLKSWAGEN :

032 905 106 032 905 106 B 032 905 106 D

Used On

AUDI

A2 1.4	BBY	2000-
A3 1.6	AEH	1996-2000
A3 1.6	AVU	2000-
A3 1.6	BGU	2003-
A3 1.8	AGN	1996-
A4 1.6	AHL	1996-2000
A4 1.6	ALZ	2000-
A4 1.6	ARM	1995-2000
A3 1.6	74kW AEH	1996-1998
A3 1.6	74kW AKL	1997-
A3 1.8	92kW AGN	1996-1998
A4 1.6	74kW AHL	1996-
A4 Avant 1.6	74kW AHL	1996-

SEAT

Toledo 1.6	74kW AEH	1998-
Toledo 1.6	74kW AKL	1998-
Toledo 1.8	92kW AGN	1998-
Alhambra	2.0 ADY	1996-
Arosa 1.0	All engines excl AHT	1997-
Arosa 1.4	AEX	1997-
Cordoba 1.0	ALD	1999-2002
Cordoba 1.4	16v AQQ	2000-2002
Cordoba 1.4	16v AUA	2000-2002
Cordoba 1.4	ANW	1999-2002
Cordoba 1.6	AEH	1999-2002
Ibiza 1.0	ALD	1999-2002
Ibiza 1.4	16v AQQ	1999-2002
Ibiza 1.4	16v AUA	1999-2002
Ibiza 1.4	AUD	1999-2002
Ibiza 1.6	AUR	1999-2002
Leon 1.4	APE	1999-
Leon 1.6	AHE	1999-
Leon 1.8	20v AGN	1999-

IG-B018K

Leon 1.8	20v Turbo APP	1999-
Toledo 1.4	16v AXP	1999-
Toledo 1.6	16v AUS	2000-
Toledo 1.6	AEH	1999-2000
Toledo 1.8	20v AGN	1998-
SKODA		
Fabia 1.4	16v AUA	1999-
Fabia 1.4	16v AUB	1999-
Fabia 2.0	AZL	1999-
Octavia 1.6	AEH	1997-
Octavia 1.6	AVU	2000-
Octavia 1.6	BFQ	1997-
Octavia 2.0	AEG	1999-
VOLKSWAGEN		
Beetle 1.6	AWH	1999-2000
Beetle 1.6	AYD	2000-
Beetle 2.0	AZG	1998-
Bora 1.6	16v ATN	2000-
Bora 1.6	APF	1998-
Bora 1.6	AVU	2000-
Bora 1.6	FSI BAD	2002-
Bora 1.6i		1999-
Bora 1.8	AGN	1998-
Bora 2.0	APK	1998-2001
Caddy 1.4	AEX	1995-2004
Caddy 1.4	AUA	2000-2004
Derby 1.4	ANX	1995-2001
Derby 1.6	AEH	1995-2001
Golf 1.4 16v	AHW	1997-
Golf 1.6	16v AUS	2000-
Golf 1.6	AEH	1997-2000
Golf 1.6	AVU	2000-
Golf 1.8	AGN	1997-
Golf 2.0	AQY	1998-2001
Golf 2.0	AZH	2000-
Lupo 1.0	AER	1998-
Lupo 1.4	16v AHW	1998-
Lupo 1.4	16v ANM	1999-
Lupo 1.4	AUD	2000-
Lupo 1.6	Gti AVY	2000-
New Beetle 2.0i		1998-
Passat 1.6	ALZ	2000-
Passat 1.6	ANA	1996-2000
Polo 1.0	ALD	1999-2001
Polo 1.4	16v AFK	1999-2001
Polo 1.4	16v AHW	1999-2001
Polo 1.4	AKK	1999-2001
Polo 1.4	AKP	1999-2001
Polo 1.6	16v ARC	1999-2001
Polo 1.6	16v Gti AJV	1998-1999
Sharan 1.8	Turbo 20v AJH	1997-2000
Sharan 2.0	ADY	1995-
Bora 1.6	74kW AEH	1998-
Bora 1.6	74kW AKL	1998-
Bora 1.8	92kW AGN	1998-
Bora 4 Motion 1.8	92kW AGN	1999-
Golf IV 1.4	55kW AHW	1997-
Golf IV 1.4	55kW AKQ	1997-
Golf IV 1.6	74kW AEH	1997-
Golf IV 1.6	74kW AKL	1997-
Golf IV 1.8	92kW AGN	1997-
Golf IV 4motion 1.8	92kW AGN	1998-
Golf IV Syncro 1.8	92kW AGN	1998-
Lupo 1.0	37kW ALD	1998-

IG-B018K

Lupo 1.0	37kW ANV	1998-
Lupo 1.4	55kW AHW	1998-
Lupo 1.4	74kW AFK	1998-
Lupo 1.4	16V 55kW AKQ	1998-
New Beetle 2.0	85kW AEG	1998-
Passat 1.6	74kW AHL	1996-
Polo 1.4	74kW AFK	1998-
Polo 1.4	74kW ANM	1998-
Polo 1.6	88kW AN	1998-

IG-B019

*System: Inductive / Pick up



Replaces

BOSCH :

9-220-087-011 9-220-087-013

Used On

FORD

Escort Guaraja	1991-
Escort XR-3	1991-
Versailles	1991-

LADA

Laika	1993-
Niva	1993-

OPEL

Monza	1991-
-------	-------

VOLKSWAGEN

Golf 1.6	1988-1991
Golf 1.8	1988-1991

IG-B022



Replaces

BOSCH :

0-227-100-211 0-227-100-212

FORD :

98VW-12A223AA

MAGNETI MARELLI :

940038536

VOLKSWAGEN :

4D0905351 4D0997351 8D0905351

IG-D1910H

*System: Inductive / Pick up



Replaces

BOSCH :

0-227-100-140	1-137-101-025	1-227-022-017	1-227-022-018	1-227-022-031	1-237-010-028
1-237-010-029	1-237-010-031	1-237-010-038			

CITROEN :

9453130480	9753130480
------------	------------

FORD :

6153451	6159437	84SF-12K067BA	86BF-12K062AA
---------	---------	---------------	---------------

LUCAS :

DAB401

MAGNETI MARELLI :

64833060	64833100	940038502	MTR02
----------	----------	-----------	-------

PEUGEOT :

5945.45	5945.55
---------	---------

VALEO :

2528007	CD604
---------	-------

Used On

CITROEN

AX	1.3	1986-1991
AX	1.0,1.1,1.4,1.4GT	1986-ON
AX	1.3 Sport	1987-ON
AX	Sport	1987-1987
AX10		1986-ON
AX11		1986-ON
AX111		1989-ON
AX14	4X4	1991-ON
AX14		1986-ON
AX14	GT	1987-ON
AX14I	CAT	1988-ON
BX11	Italy, Greece	1987-ON
BX11		1987-ON
BX14	TU Eng.	1988-ON
BX14	Eng.K1G, TU3	1988-ON
BX14	INJ SPi	1986-ON
BX14		1988-ON
BX14E		1983-1987
BX14RE		1983-1987
BX14RS		1983-1987
BX15		1989-ON
BX15	1.6	1987-1989
BX16	INJ	1986-1988
BX16		1988-ON
BX19	GTI	1987-1990
BX19	TZS	1989-ON
BX19	GTi (CAT)	1987-1990
BX19	4X4	1989-ON
BX19	TGS	1989-ON
BX19	INJ	1985-ON
BX19	Sport	1987-1990
BX19	TRS	1989-ON
BX19RS		1983-1987
BXTRS		1983-1987
C15E	1.1(Eng.H1A)	1988-ON
C15E	1.0(Eng.C1A)	1988-ON

IG-D1910H

C15E	1.4(Eng.K3A)	1987-ON
Visa	GTi 1580cc	1985-1988
Visa	11E,RE 1124cc	1983-1988
Visa	GT 1360cc	1983-1988
Visa	14TRS 1360cc	1984-1988
Visa	10E 954cc	1985-1988
XM	2.2,2.2i	1989-ON
XM	2.0i	1989-ON
ZX	1.1,1.4	1991-ON
FORD		
Escort	III 1.4CVH	1986-1990
Escort	III 1.1	1986-1990
Escort	35,55 1.3CVH	1985-1985
Escort	III 1.3	1985-ON
Escort	35,55 1.4CVH	1986-1990
Escort	35,55 1.6CVH	1985-1990
Escort	XR3i	1985-1990
Escort	Combi 1.4CVH	1986-1990
Escort	III 1.6CVH	1985-1990
Fiesta	1.0,1.1	1986-1989
Fiesta	1.4	1986-1990
Fiesta	1.4i	1986-1989
Orion	1.4CVH	1986-1990
Orion	1.3CVH	1985-1986
Orion	1.4iCVH(Cat)	1987-1990
Orion	1.3	1986-ON
Orion	1.6CVH	1985-1990
PEUGEOT		
106XT		1991-ON
205	1.1(Eng.TU)	1987-1990
205	102(Eng.TU)	1987-1990
205	1.3 Rallye(Eng.TU)	1987-1990
205	1.4(Eng.TU)	1987-1990
205	1.1	1987-ON
309	1.6(Eng.TU)	1988-ON
309	1.4(Eng.TU)	1989-ON
309	1.1(Eng.TU)	1989-ON
309	1.9(Eng.XU92C(DZH))	1990-ON
405	1.6(Eng.XU52C)	1988-ON
405	1.9(Eng.XU92CTR(D5A))	1987-ON
405	1.9(Eng.XU9J2(D6A))	1987-ON
405	1.6(Eng.XU51C)	1987-ON
405	1.9(Eng.XU92C(D2D))	1987-ON
405	1.4	1987-ON
605	2.0i(Eng.XU102C(R2A))	1989-ON
RENAULT		
Scimitar SS1	1.6	1985-1990
Scimitar SS1	1.3	1985-1987
Scimitar SS1	1.4	1987-1990

IG-D1989

*System: Inductive / Pick up



Replaces

BOSCH :

9-220-087-004 9-220-087-005 9-220-087-006

FORD :

3240346 85G12A297

GM :

94623323

Used On

FORD

Escort	South American	1978-1989
--------	----------------	-----------

GM

Chevette	1600cc	1978-1989
----------	--------	-----------

Monza	1800cc	1978-1989
-------	--------	-----------

IG-H004H

*System: Hall - Effect Sensor



Replaces

AUDI/VW :

211902351A 211905351 211905351B 211905351D 211905351E

BMW :

012141244089 012141244191 012141244477 012141244481

BOSCH :

0-227-100-100 0-227-100-101 0-227-100-103 0-227-100-104 0-227-100-113 0-227-100-116

0-227-100-118 0-227-100-137 0-227-100-138 0-227-100-139 1-227-010-001 1-227-010-004

1-227-022-008

DAEWOO :

96082980 DIM-R1

GM :

90006145 90008145 90114676 90140187

KLOCKNER-HUMBOL-DEUTZ :

1177424

LUCAS :

DAB400

MAGNETI MARELLI :

64833032 940038500 BKL3C

OPEL :

1208033 1208241 1208246

SAAB :

8573826 9390220

SCANIA :

2573826

SIEMENS :

257612.70.01 5WK6101 5WK6105

TELEFUNKEN :

333231 335622 338738

VOLVO :

1317809 1389939

Used On

ALFA ROMEO

EFI 80cc 1.8 1986-1987

AUDI/VW

100 1.8 1982-1986

100 2.2 1980-1986

100 1.9 1980-1984

100 2 1986-ON

100 2.2(5 Cyl) 1980-1986

100 1.6 1980-1982

100 2.0(Eng.KP) 1984-1986

200 2.2 Turbo 1979-1982

200 2.2 1980-1985

4000 2.2 1980-1986

4000 1.7 1980-1983

4000 1.8 1983-1986

4000 2.3 1984-1986

5000 2.2 Turbo 1979-1982

80 1.9 5S 1981-1983

80 2.2i 1982-1984

80 1.3 1980-1986

80 1.8i 1982-1991

80 1.8 1980-1991

80 2.2 5E 1981-1984

IG-H004H

80	1.9(Eng.SD)	1986-1988
80	1.7	1980-1983
80	2.0(5 Cyl)	1983-1984
90	2.3	1985-1986
90	2.3 20V	1988-1991
90	2.0,2.2	1984-1991
Avant	1.6	1980-1982
Avant	1.8	1982-1986
Coupe	2.3 GT 5E	1982-1984
Coupe	2.3i	1984-1986
Coupe	1.6	1981-ON
Coupe	2.2 GT 5E	1982-1984
Coupe	1.9(5 Cyl)	1980-1983
Coupe	1.8	1981-1986
Coupe	2.0(5 Cyl)	1983-1986
Coupe GT	5S	1980-1983

BEDFORD

Astra MKLL	Astramax 1.6 Van	1984-ON
------------	------------------	---------

GMH

Camira JD CARB.	1.6	1984-1986
Camira JD MPFI	1.8	1984-1985
Gamira JB	1.6	1982-1984

NISSAN

Santana	1.8(NZ only)	1984-1986
Santara 5	2	1984-1986

OPEL

Ascona-C	1.8 E Injection	1982-1986
Ascona-C(FWD)	1.6,1.6S,SR	1981-1986
Commodore C	2.5	1981-1982
Kadett	1.8i	1983-1986
Ksfryy	1.6	1981-1982
Manta	1.8s	1982-1987
Manta	2.0i	1981-1988
Manta	1.3	1982-1986
Monza	3.0i	1981-1986
Monza	2.0i	1983-1984
Monza	2.5i	1981-1986
Monza	3	1981-1982
Rekord	1.7	1981-1982
Rekord	1.8	1982-1986
Rekord	1.9	1981-1982
Rekord	2	1981-1986
Senator	2.0i	1983-1984
Senator	3.0i	1981-1987
Senator	2.5i	1981-1987

PORSCHE

924	(USA)	1980-ON
924	Carrera GT	1980-ON
924	Turbo	1980-ON

SAAB

90		1984-1987
900		1983-1988
900	Turbo	1981-1988
900	Turbo 16V	1984-1988
9000	Turbo 16V	1984-1988
9000	CD 2.0	1988-1989
9001		1981-1988
99		1982-1984

SEAT

Ibiza	1.2,1.5	1985-ON
Makaga	1.2	1985-ON
Malaga	1.5	1985-ON
Ronda	1.2 GL, GLX	1983-ON

VAUXHALL

IG-H004H

Astra	1.8i	1983-1984
Astra	1.6	1982-1984
Belmont	1.6	1983-1984
Belmont	1.8i	1986-ON
Carlton	1800	1986-1992
Carlton	2000	1981-1986
Cavalier	1.8i	1982-1986
Royale	3	1981-1982
Royale	2.8	1982-1982
Viceroy	2.5	1981-1982

VOLKSWAGEN

Bus	2.1	1985-1986
Bus	1.9	1983-1983
Caddy	1.8i	1985-1986
Caravelle	1.9	1982-ON
Cavavelle	1.9i	1983-ON
Cavavelle	2.1i	1985-ON
Dasher	1.6	1979-1980
Golf	1.3	1985-1986
Golf	1.6	1983-1986
Golf	1.8	1983-1986
Golf	1050	1985-1986
Golf	GTi 1.8	1984-1985
Golf	GTi 16V 1.8	1986-ON
Golf	GTi, GTi 1.6	1980-1984
Golf Cabriolet	1.6,1.8	1983-ON
Ilitis	1.7	1981-1981
Jetta	1.6	1984-1988
Jetta	1.6 CLi, GLi	1980-1982
Jetta	GTi 16V 1.8	1986-1986
Jetta	GT, GLX, 1.8i	1985-ON
Jetta	1.8 CLi, GLi	1982-1984
Jetta	1.3	1985-1986
Jetta	1.8	1983-1986
Jetta	1.7	1980-1983
Microbus	1.9	1983-1985
Passat	1.5	1983-ON
Passat	1.8GT, Gti	1984-1987
Passat	1.8	1983-1987
Passat	2.2(5 Cyl)	1981-1987
Passat	1.6	1980-1987
Passat	1.9(5 Cyl)	1981-1983
Passat	1.3	1980-1987
Passat	2.0(5 Cyl)	1983-1987
Polo	1050 Coupe	1985-1986
Polo	1.3	1985-1986
Quantum	2.3	1984-ON
Quantum	2.2i	1982-1986
Quantum	1.8	1983-1985
Quantum	1.7	1981-1983
Rabbit	1.8	1982-1984
Rabbit	1.6	1979-1980
Rabbit	1.7	1980-1984
Santana	1.9(5 Cyl)	1982-1983
Santana	1.3	1983-1984
Santana	1.6	1981-1984
Santana	2.2	1982-1983
Santana	1.8	1983-1985
Santana	2.0(5 Cyl)	1983-1985
Scirocco	GTi, GLi	1982-ON
Scirocco	1.8	1982-1986
Scirocco	1.6i	1979-1980
Scirocco	1.8 Gti, GLi(Cat)	1983-1986
Scirocco	1.5	1979-1983

IG-H004H

Scirocco	1.7	1980-1982
Scirocco	1.3	1979-1983
Scirocco	1.6	1979-1986
Scirocco	1.8 16V	1986-1986
Scirocco	1.6 GTi, GLi	1979-1982
Station Wagon	2	1978-1979
Transporter	2.1	1985-1986
Transporter	1.9	1982-1986
Transporter	2	1979-1982
Transporter	1.9i	1983-1986
Transporter	1.6	1979-1982
Transporter	1.9 Syncro	1985-1986
Vanagon	1.9	1983-1985

VOLVO

240	2.0(Eng.B200E,B200k)	1984-1987
240	2.3(Eng.B230E)	1984-1987
240	2.3(Eng.B230A)	1984-1985
740	2.3 B23E,B230A	1984-ON
740	2.0 B19E,ET	1984-ON
760	2.3(Eng.B230A)	1984-ON

IG-H005H

*System: Hall - Effect Sensor



Replaces

AUDI/VW :

191905351 191905351A 191905351B 191905351C

BOSCH :

0-227-100-142 0-227-100-143 0-227-100-147

LUCAS :

DAB402

MAGNETI MARELLI :

940038503

SAAB :

8980534

SIEMENS :

5WK6102

Used On

AUDI/VW

100	2.2 Quattro	1988-ON
100	1.9	1988-ON
200	2.1	1988-ON
80	Quattro	1987-ON
90	Quattro	1987-ON
BUS	1.9,2.1	1986-ON
Caddy	1.6i	1987-ON
Caddy	1.8i	1986-ON
Corrado	16V	1988-ON
Coupe	Quattro	1988-ON
Golf	1.6	1986-1991
Golf	1.3	1986-ON
Golf	1050	1986-1991
Golf	GTi 16V 1.8	1986-1991
Golf	1.8	1986-1991
Jetta	1.3	1986-ON
Jetta	GTi 16V 1.8	1986-1991
Jetta	1.6	1986-1991
Jetta	1050	1986-1991
Jetta	1.8	1986-ON
Passat	1.6	1987-1991
Passat	1.8	1987-1990
Passat	2.0,2.2	1987-1988
Polo	1050 Coupe	1989-1990
Polo	1.3	1986-1990
Quantum	2.2	1986-1988
Scirocco	1.8	1986-ON
Scirocco	1.6	1986-ON
Scirocco	1.8 16V	1986-1989
Transporter	1.9	1986-ON
Transporter	2.1	1986-ON

IG-H006

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :					
0-227-100-124	1-227-010-003	1-227-010-005	1-227-010-006	1-227-010-039	
CITROEN :					
9604807080					
DELCO :					
90006499					
LUCAS :					
DAB405					
MAGNETI MARELLI :					
MTR03					
OPEL :					
1208243	90006499	90062964	90188755		
PORSCHE :					
92860270601					
SAAB :					
7503600					
VOLVO :					
1332584-0					

Used On

CITROEN		
XM	3.0i V6	1989-ON
FORD		
Orion	1.6i	1986-1990
OPEL		
Ascona C	1.6(Eng. 16N OHC II)	1983-1988
Ascona C	1.6S(Eng. 16SH OHC)	1983-1986
Ascona C	1.8E(Eng. 18E OHC II)	1983-1986
Ascona C	1.8E(Eng. 18NE OHC II)	1985-1986
Corsa	1.4(Eng. 14NV OHC I)	1990-ON
Kadett	1.8GSi(Eng. C18 NE OHC II)	1985-1986
Kadett	1.8i(Eng. 18E OHC II)	1984-1986
Kadett	1.4(Eng. 14NV OHC I)	1990-1991
Kadett	1.8E, GTE (Eng. 18E OHC)	1983-1984
Kadett	1.8i(Eng. C18 NE OHC II)	1985-1986
Kadett	1.8GSi(Eng.18E OHC II)	1984-1986
Kadett	1.6S(Eng. 16SH OHC)	1983-1984
Kadett	1.6S(Eng. 16SH OHC I)	1984-1986
Kadett D	1.8E	1983-1984
Monza	2.5i(Eng. 25E CIH)	1984-1986
Monza	3.0i(Eng. C30E CIH)	1983-1986
Monza	2.2i(Eng. 22E)	1984-1986
Monza	3.0i(Eng. C30 NE)	1985-1986
Omega	3.0(Eng. 30NE CIH)	1987-ON
Omega	3.0i Caravan(Eng. 30 NE CIH)	1987-ON
Rekord	2.2i(Eng. 22E CIH)	1984-1986
Rekord	1.8S(Eng. S18 SOHC)	1984-1986
Rekord	1.8i(Eng. C18 NV OHC)	1985-1986
Senator	3.0i(Eng. 30E CIH)	1983-1987
Senator	3.0i(Eng. C30NE)	1985-1987
Senator	3.0i(Eng. 30NE CIH)	1988-ON
Senator	2.2i(Eng. 22E)	1984-1987
Senator	2.5i(Eng. 25E CIH, NE CIH)	1984-ON
Vectra	1.4(Eng. 14NV OHC I)	1989-ON

IG-H006

PEUGEOT

505	2.8i V6 (Manual)	1986-ON
605	3.0i, 3.0i 16v	1989-ON

PORSCHE

911	3.6 Carrera 4	1988-ON
928	GTS 5.4	1991-ON
928S	5	1984-1986
928S	4.7	1983-1986
944	2.7	1988-1989
944	S2 3.0	1988-1991
944	2.5	1986-1988

ROLLS ROYCE

Mulsanne Turbo	(EU)	1986-1990
----------------	------	-----------

SAAB

9000I	16V	1985-1986
9000I	16V(USA)	1986-ON
900I	16V	1985-1987
900I	16V CABRIO	1989-ON

VAUXHALL

Astra	1.4(Eng. 14NV)	1989-ON
Belmont	1.4	1989-ON
Carlton	3000(Eng. 30NV)	1987-1987
Cavalier	1.4(Eng. 14NV)	1990-ON
Nova	1.4i	1989-ON
Senator	2.5i, 3.0i	1987-ON

VOLVO

760	2.8 GLE(Eng. B280E)	1986-1987
760	2.8 GLE(Eng. B280F)(Cat)	1986-1987
760	2.3i Turbo(Eng. B230FT)(Cat)	1984-1987
780	2.3i Turbo(Eng. B230FT)(Cat)	1984-1987
780	2.8i(Eng. B280F)(Cat)	1986-1987
780	2.8i(Eng. B280E)	1986-1987

IG-H006C

*System: ECU Control Signal (Square Wave)



Replaces

BOSCH :

0-227-100-145

FIAT :

7612955

LUCAS :

DAB406

VOLVO :

3501921-5

Used On

LANCIA

THEMA	2.8 V6	1988-ON
-------	--------	---------

VOLVO

240	2.0i GLT(Eng. B200F)	1988-ON
240	2.3 GLT(Eng. B230F)(Cat)	1988-ON
740	2.0i GLT(Eng. B200E)	1984-ON
740	2.3i Turbo(Eng. B230GT)	1989-1990
740	2.3i 16V(Eng. B234G)	1990-ON
740	2.3i(Eng. B230K)	1984-1987
740	2.0i 16V(Eng. B204E)	1988-1991
740	2.0i Turbo(Eng. B200FT)(Cat)	1990-ON
740	2.3 GL(Eng. B230F)(Cat)	1984-ON
740	2.0i 16V Turbo Intercooler	1990-ON
740	2.3i(Eng. B230G)	1991-ON
740	2.3 GLE(Eng. B230E)	1984-ON
740	2.0i GLT(Eng. B200G)	1991-ON
740	2.3i Turbo Intercooler(B230FT)	1989-1991
740	2.3i(Eng. B230F)(Cat)	1988-1988
740	2.3 GLE 16V(Eng. B234F)(Cat)	1988-1991
760	2.8 GLE (Eng. B280E)	1987-1991
760	2.3i Turbo(Eng. B230GT)	1989-1990
760	2.3i Turbo(Eng. B230FT)(Cat)	1987-ON
760	2.8 GLE (Eng. B280F)(Cat)	1987-1991
760 2.0i	16V Turbo Intercooler(B204FT)	1990-ON
760 2.0i	16V Turbo Intercooler(B204GT)	1990-ON
780	2.0i 16V Turbo Intercooler	1989-1990
780	2.8i (Eng. B280E)	1987-1991
780	2.8i (Eng. B280F)(Cat)	1987-1991
780	2.3i Turbo(Eng. B230FT)(Cat)	1987-1989
940	2.3i 16V(Eng. B234F)(Cat)	1990-ON
940	2.0i(Eng. B200G)	1991-ON
940	2.0i(Eng. B204E)	1990-1991
940	2.0i Turbo(Eng. B200FT)(Cat)	1991-ON
940	2.0i(Eng. B200F)(Cat)	1992-ON
940	2.3i Turbo Intercooler(B230GT)	1990-ON
940	2.3i Turbo Intercooler(B203FT)	1990-ON
940	2.3i(Eng. B203G)	1991-ON
940	2.3i 16V(Eng. B234F)	1990-ON
940	2.3i(Eng. B203F)(Cat)	1990-ON
960	2.8i(Eng. B280F)(Cat)	1990-1991
960	2.0i 16V Turbo Intercooler	1990-ON
960	2.6i(Eng. B280E)	1990-1991

IG-H008

*System: Inductive / Pick up
*w/RPM Limited



Replaces

BOSCH :

0-227-100-121 0-227-100-122

Used On

MERCEDES-BENZ

190	1982-1986
190E	1982-1986

IG-H010

*System: Inductive / Pick up



Replaces

BOSCH :

0-227-100-023 0-227-100-114 0-227-100-115 0-227-100-129

LUCAS :

DAB404

MAGNETI MARELLI :

940038506

MERCEDES-BENZ :

225459032 25451832 25452632 25455832 25455932

SIEMENS :

5WK6113

VALEO :

245534 2595023

Used On

MERCEDES-BENZ

190	2	1982-1984
190E	2.3	1983-1984
190E	2.3{AT}{JP}{US}	1983-1986
190E	2.0(1997CC)	1982-1984
200	-123	1984-1985
200E	-124	1985-1992
210	70kW/94 bhp	1982-1985
230E	-123	1982-1985
230TE	-123	1982-1985
250	-123	1982-1984
250T		1982-1984
309D		1982-1988
310	70kW/94 bhp	1982-1985
L410		1982-1987

IG-H012



*Module Only
 *System: ECU Control Signal (Square Wave)
 *Complete Coil=IG-H012K(CE-01+IG-H012)

Replaces

AUDI/VW :
 867905352
BOSCH :
 1-227-022-030
LUCAS :
 DAB954
TELEFUNKEN :
 339700

Used On

AUDI/VW		
80	2.0E(Eng.ABK)	1991-ON
80	1.6	1991-ON
VOLKSWAGEN		
Caravelle	GL	1991-ON
MULTIVAN		1991-ON
Passat	1.6	1991-ON
Polo	105 1.3	1990-ON
Polo	105L,1.3L	1991-ON
Transporter	Type2 Kombi 2.0i (Eng.AAC)	1990-ON
Vento	1.4,1.8,2.0,16V	1991-ON

IG-H012K



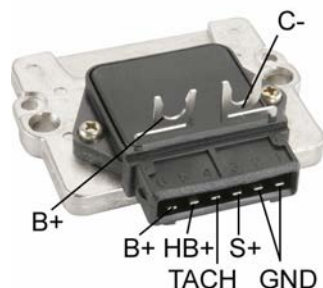
*System: ECU Control Signal (Square Wave)
 *Complete Coil + Module

Replaces

AUDI/VW :
 357905104
BOSCH :
 0-221-601-006 0-221-601-007
DELPHI :
 CE10023-12B1
DELPHI TRADE :
 CE10023

IG-H013

*Module Only



Replaces

AUDI/VW :
867905351

BOSCH :
1-227-030-049

TELEFUNKEN :
310310

Used On

AUDI/VW

Passat	1.6	1991-ON
Polo	1050 1.3	1990-ON

IG-H013K

*System: Hall - Effect Sensor
*Complete Coil + Module



Replaces

AUDI/VW :
701905104 701905104A 867905105A

BOSCH :
0-221-601-001 0-221-601-002

DELPHI :
GN10378-12B1

DELPHI TRADE :
GN10378

IG-H016

*Module Only
*Complete Coil=IG-H016K(CE-09+IG-H016)



Replaces

AUDI/VW :
867905104 867905104A

BOSCH :
0-221-601-003 0-221-601-004 0-221-601-005 1-227-022-030

SKODA :
004050016

IG-H016K

*Complete Coil + Module



Replaces

AUDI/VW :

040100025 6N0905104 867905104 867905104A

BOSCH :

0-986-221-000 1-227-022-030 1-227-030-030

DELPHI :

CE10023-12B1

DELPHI TRADE :

CE10023

SEAT :

6N0 905 104 867 905 104

SKODA :

6N0905104

VAG :

6N0905104 867905104 867905104A

VALEO :

245092

Used On

AUDI

80 2.0EABK 1991-1994

80 2.0E quattro ABK 1991-1994

CABRIOLET 2.0EABK 1993-1998

COUPE 2.0ABK 1991-1996

SEAT

ALHAMBRA 2.0iADY 1996-

AROSA 1.0AER 1997-

AROSA 1.4AEX 1997-

CORDOBA 1.0 16VAST 2000-2002

CORDOBA 1.0i 16VAFR 1999-

CORDOBA 1.4iABD 1994-1999

CORDOBA 1.6iABU 1993-1999

CORDOBA 1.6iAFT 1996-1999

CORDOBA 1.8iABS 1993-1999

CORDOBA 1.8iACC 1995-1999

CORDOBA 1.8i 16VADL 1993-1999

CORDOBA 2.0i2E 1993-1999

CORDOBA Familiare 1.4iAEX 1996-1999

CORDOBA Familiare 1.6ALM 1999-

CORDOBA Familiare 1.6i1F 1996-1999

CORDOBA Familiare 1.6iAFT 1996-1999

IBIZA 1.0AAU 1993-1996

IBIZA 1.0 16VAST 2000-2002

IBIZA 1.0iAER 1996-1999

IBIZA 1.32G 1993-1996

IBIZA 1.3iAAV 1993-1999

IBIZA 1.4iABD 1993-1999

IBIZA 1.4i 16VAFH 1996-1999

IBIZA 1.6ALM 1999-2002

IBIZA 1.6iABU 1993-1999

IBIZA 1.6iAFT 1996-1999

IBIZA 1.8iABS 1993-1999

IBIZA 1.8iACC 1997-1999

IBIZA 1.8i 16VADL 1993-1996

IBIZA 2.0i 16VAEX 1996-1999

IG-H016K

INCA	1.4iAEX	1995-
INCA	1.6i1F	1995-1998
TOLEDO I	1.6i1F	1991-1993
TOLEDO I	1.6iABN	1991-1999
TOLEDO I	1.8iABS	1993-1996
TOLEDO I	2.0i2E	1991-1996
TOLEDO I	2.0i 16VABF	1993-1999
SKODA		
FAVIRUT-FOREMAN	1.3i136I	1993-1995
FAVORIT	1.3i135I	1994-1995
FAVORIT	1.3i136I	1993-1995
FAVORIT-FOREMAN	1.3i 135I	1993-1995
FELICIA	1.3i135I	1994-1996
FELICIA	1.6LXAEE	1995-1998
FELICIA Familiare	1.3i135I	1995-1996
FELICIA Familiare	1.6AEE	1998-2001
FELICIA Mk	1.6AEE	1998-2001
FELICIA Mk Familiare	1.6AEE	1998-2001
FELICIA Pick-up	1.6AEE	1997-
OCTAVIA	1.6AEE	1996-2000
OCTAVIA	1.6iAEE	2000-
OCTAVIA Familiare	1.6iAEE	2000-
VOLKSWAGEN		
CADDT Mk	75 1.6AEE	1995-
CADDY Mk	60 14AEX	1995-
CADDY Pick-up	1.6AEE	1997-
CORRADO	2.0iADY	1993-1995
DERBY Tre volumi	100 1.6AFT	1995-2001
DERBY Tre volumi	2.0ADC	1995-2001
DERBY Tre volumi	75 1.6AEE	1995-2001
DERBY Tre volumi	90 1.8ADD	1997-2001
GOLF IV Cabriolet	1.6AFT	1998-
GOLF Mk	1.4ABD	1991-1997
GOLF Mk	1.6ABU	1992-1997
GOLF Mk	1.6AEK	1995-1997
GOLF Mk	1.8AAM	1991-1997
GOLF Mk	1.8ABS	1991-1997
GOLF Mk	1.8ACC	1996-1997
GOLF Mk	1.8 SyncroABS	1993-1997
GOLF Mk	2.0ADY	1991-1997
GOLF Mk	2.0 GTI 16VABF	1992-1997
GOLF Mk	2.0 SyncroAGG	1995-1997
GOLF Mk Cabriolet	1.6AEK	1994-1998
GOLF Mk Familiare	1.4ABD	1993-1999
GOLF Mk Familiare	1.8ABS	1995-1999
GOLF Mk Familiare	2.0 SyncroAGG	1994-1996
PASSAT	1.6AEK	1988-1991
PASSAT	1.6EZ	1988-1996
PASSAT	1.8ABS	1995-1996
PASSAT	2.0AEP	1995-1996
PASSAT	2.0iABF	1994-1996
PASSAT	2.0iACX	1993-1996
PASSAT Familiare	2.0ADY	1990-1997
PASSAT Familiare	2.0iACX	1993-1996
POLO	1.0HZ	1985-1992
POLO	1.0 Cat.AAV	1987-1994
POLO	1.3 Cat.3F	1989-1991
POLO	55 1.4AEX	1995-1999
POLO	60 1.4AKV	1997-1999
POLO	75 1.6AEA	1994-1999
POLO Coupe	1.3 Cat.AAV	1989-1994
POLO Familiare	1.6AEE	1997-2001
TRANSPORTER Mk IV Autobus	2.0AAC	1990-
TRANSPORTER T4 Furgonato	2.0AAC	1990-

IG-H016K

TRANSPORTER T4 Furgonato	2.5AET	1996-
TRANSPORTER T4 Furgonato	2.5 SyncroAET	1996-
VENTO	1.4ABD	1991-1998
VENTO	1.6ABU	1991-1998
VENTO	1.8ABS	1991-1998
VENTO	2.0ADY	1991-1998

IG-H017K

*Complete Coil + Module



Replaces

BOSCH :

F-000-ZS0-104

DELPHI :

CE10104

MAGNETI MARELLI :

060717003012

VOLKSWAGEN :

377 905 105B

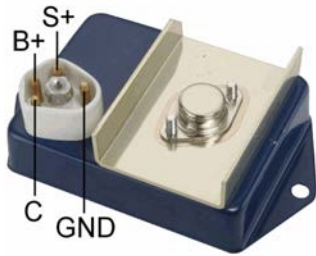
Used On

VOLKSWAGEN

GOL / PARATI GII 1.0	MI 16V	1996-1999
GOL GII 1.0	MI 8V	1998-1999
GOL GII SPECIAL 1.0	MI 8V	1999-2005
GOL GIII 1.0	MI 8V	1999-2005
GOL / PARATI GIII 1.0	MI 8V	1999-2001
KOMBI 1.6	MI	1997-2005

IG-C411

*System: Inductive / Pick up
*4 PINS



Replaces

CHRYSLER :

3656900 3755550 4111850

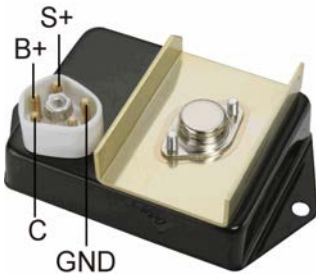
Used On

CHRYSLER

Dodge Truck	With Chrysler Dist	1979-1985
PASSENGER CARS		1972-1985

IG-C850

*System: Inductive / Pick up
*5 PINS



Replaces

CHRYSLER :

3438850 3656128 3874020

LUCAS :

DAB951

Used On

CHRYSLER

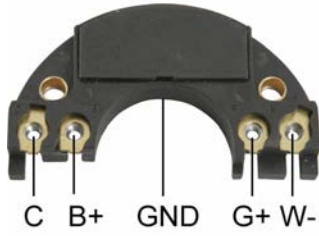
Avenger	1.3,1.6(NZ ONLY)	1977-1981
Centura	KB4.0	1975-1978
Dodge Truck	With Chrysler Dist	1972-1979
PASSENGER CARS		1972-1979
Valiant	VJ,VK	1973-1976
Valiant	CL, CM	1977-1981

TALBOT

Simca	1307,GLS,SI,1308GT,S	1978-1986
Solara	Sunbeam 1.3, 1.6, 930	1977-1981
Solara	Sunbeam TI	1979-1981
Solara	Sunbeam Lotos 2.2	1979-1981

IG-M018

*System: Inductive / Pick up



Replaces

DAEWOO :
3K11

Used On

DAEWOO
ASIA TWONER AA100-18-V30

IG-D1900



*Regitar No.:D1900C
*System: Inductive / Pick up
*Distributorless Control Module

Replaces

GM :
10490872

Used On

GM

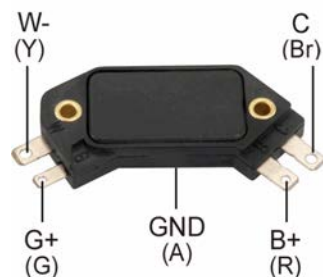
Chevrolet	Cavalier	1997-2002
Chevrolet	S10 Pickup	1997-2003
GMC	Sonoma	1997-2003
Pontiac	Sunfire	1997-2002

ISUZU

Isuzu	Hombre	1997-2000,
-------	--------	------------

IG-D1906

*System: Inductive / Pick up



Replaces

AMC :
8131941

DELCO :
1875990 830931 9348922 D1906

FIAT :
4419628

LANCIA :
82369531

LUCAS :
DAB125

MAGNETI MARELLI :
64833010 BKL1A

PEUGEOT :
5927.89

RENAULT :
7701021955

VALEO(MOTOROLA) :
AM2 GM1

Used On

ALFA ROMEO

33	1.2	1983-ON
90	2	1984-ON
Alfa 33	1.5	1983-ON
Alfa 33	1.3	1983-ON
Alfa 75	1.6	1985-ON
Alfa 75	2	1985-ON
Alfa 75	1.8	1985-ON
Alfa 90	1.8	1984-ON
Alfa SUD	1350TI, SC, Super	1982-1984
Alfetta	1.8, 1.8GT	1981-1984
Alfetta	1.6, 1.6GT	1981-1984
Alfetta	2.0,2.0 L,2.0 GTV	1981-ON
AMA	1350	1985-1986
AMA	1200	1985-1986
AMA	1500	1985-1986
Guilietta	1.6	1981-1986
Guilietta	1.8	1981-1986
Guilietta	2	1981-1986
Sprint	1.3, 1.5	1981-ON

AUTOBIANCHI

A112	Elite, LX	1979-ON
A112	Abarth 1000	1979-ON
Y10	Touring	1985-1989

FERRARI

208 GTB, BTS		1976-1982
308	GTB, BTS	1976-1980
Dino 208	GT42+2	1976-1982

FIAT

131	Racing 2000	1978-1981
131	Abarth 2000	1981-1984
131 Racing	2000	1978-1981
132	2000	1977-1982
Argenta	2000	1981-1983

IG-D1906

Argenta	2000 IE	1981-1982
Croma	2.0 CHT (DIST SM808UAX)	1986-ON
Regata	85,85S 1600	1984-1990
Regata	85,85S,1500A CHS	1984-1990
Ritmo	70 S CHS	1985-1988
Ritmo	105TC	1981-1985
Ritmo	125TC	1983-1984
Strada	125 TC	1983-1984
Strada	70 CHS	1985-1988
Strada	105 TC	1981-1985

FSO

125P	1500	1985-ON
Polonez	1500	1983-1986

GM

Buick	173 CID 2.8	1980-1982
Buick	231 CID Even Fire	1977-1977
Buick	308 GTB, GTS 3.0	1976-1980
Buick	181 CID 3.0	1978-1987
Buick	252 CID 4.1	1978-1987
Buick	231 CID Odd Fire	1975-1977
Buick	231 CID 3.8	1978-1987
Buick	308 GT4 2+23.0	1974-1980
Buick	260265267	1974-1989
Chevrolet	357 CID 5.7	1974-1989
Chevrolet	267 CID 4.4	1974-1989
Chevrolet	C20	1975-1981
Chevrolet	200 CID 3.3	1978-1979
Chevrolet	454 CID 7.4	1974-1989
Chevrolet	C50	1975-1977
Chevrolet	231 CID 3.8	1977-1987
Chevrolet	400 CID 6.6	1974-1989
Chevrolet	305 CID 5.0	1974-1989
Chevrolet	307 CID 5.0	1974-1989
Chevrolet	C30	1975-1981
Chevrolet	K20	1978-1979
Chevrolet	229 CID 3.8	1980-1984
Chevrolet	196 CID 3.2	1978-1979
Chevrolet	C60	1975-1977
Chevrolet	250 CID 4.1	1975-1979
Pontiac	231 3.8	1980-1987
Pontiac	231 Even Fire 3.8	1977-1979
Pontiac	173 2.8	1980-1983
Pontiac	250 4.1	1975-1976
Pontiac	231 ODD FIRE 3.8	1976-1977
Pontiac	229 3.75	1980-1983

LANCIA

A112	ABARTH 1050	1979-ON
A112	ELITE, LX	1979-ON
Beta	1300	1978-1980
Delta	1.3	1983-1986
Delta	1.5	1983-1986
Monte	Carlo	1981-1983
Prisma	1.5	1983-1986
Prisma	1.3	1983-1986
Y10	Touring	1985-1989

LEYLAND/DAF

Sherpa	1.7,2.0	1984-1984
--------	---------	-----------

PEUGEOT

505 2.2		1983-ON
505 2.8		1986-ON
505 GTI,STI		1983-1989
505 TI, STI		1980-1986
604 TI2.8		1978-1982

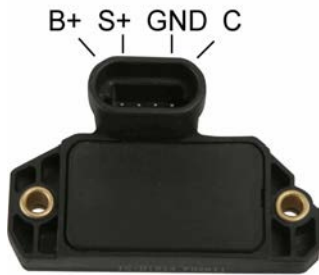
RENAULT

IG-D1906

Fuego	GTX, TX	1982-1987
R18 GTS		1978-1983
R25 GTX		1985-1989
ROVER		
3500, VITESSE		1982-1987
Landrover	110	1987-1989
Range	Rover EFI	1987-ON
Rover	2000	1984-ON
SEAT		
131 CLX	1.8,2.0	1978-1984
132 CLX	1.8,2.0 DIS SN800 EX &AIR	1978-1980
IBIZA		1985-ON
Malaga	1.2, 1.5	1985-1990
MARBELLA		1985-ON
Ronda	1.2 GL, GLX	1983-1986
Ronda	CRONO 1.6 GLX, SX	1983-1987

IG-D1914

*System: ECU Control Signal (Square Wave)



Replaces

DELCO :

D6134

GM :

1613277 16191409

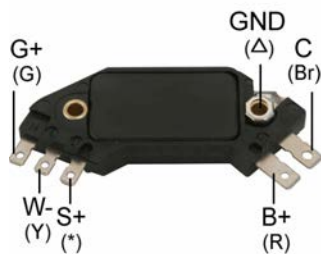
Used On

GM

BUICK	1994-1994
CADILLAC	1994-1995
CHEVROLET	1992-1994
PONTIAC	1993-1995

IG-D1918

*System: Inductive / Pick up



Replaces

DELCO :
16010090

GM :
1894308

MAGNETI MARELLI :
940038523

Used On

GM

BUICK	V6,V8 301	1978-1981
CADILLAC	V8	1978-1980
CHEVROLET	V6 231(3.8L)	1980-1980
GM TRUCK		1982-1986
OLDSMOBILE		1981-1981
PONTIAC		1980-1981

IG-D1927A

*System: Inductive / Pick up
*Distributorless Control Module



Replaces

GM :
10467214 10499794

Used On

GM

BUICK		1987-1989
CADILLAC		1987-ON
CHEVROLET		1987-1991
OLDSMOBILE		1987-1989

IG-D1928A



*System: Inductive / Pick up
*Distributorless Control Module

Replaces

GM :
10467202 10476627 10499430 10499803
ISUZU :
8-10467-202-0

Used On

GM		
BUICK		1987-1997
CACLILLAC	CIMARRON	1987-1988
CHEVROLET		1987-1998
OLDSMOBILE		1987-1998
PONTIAC		1987-1998
HONDA		
PASSPORT		1994-1996
ISUZU		
ISUZU		1992-1995

IG-D1929A



*System: Inductive / Pick up
*Distributorless Control Module

Replaces

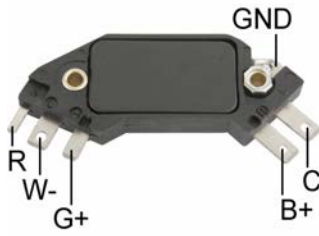
GM :
10467208 10496123 10799797 10499424

Used On

GM		
BUICK		1987-1992
CHEVROLET		1987-1992
OLDSMOBILE		1987-1992
PONTIAC		1987-1991

IG-D1941

*System: Inductive / Pick up



Replaces

DELCO :

16006886 1976239 D1941

MAGNETI MARELLI :

940038524

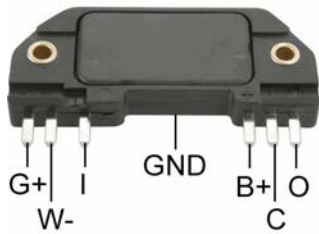
Used On

GM

BUICK	1979-1981
CHEVROLET	1981-1981
GM TRUCK	1981-1981
OLDSMOBILE	1979-1981
PONTIAC	1980-1981

IG-D1951

*System: Inductive / Pick up / ECU



Replaces

DELCO :

7033103

GM :

1985703

LUCAS :

DAB702

MAGNETI MARELLI :

940038522

OPEL :

01211561

Used On

OPEL

Corsa	1.3 OHC	1982-1990
-------	---------	-----------

IG-D1952HV

*System: Inductive / Pick up / ECU



Replaces

DELCO :

D1948 D1952 D1956 D1968

GM :

10498042 16015130 16139869 18140189 1976908 1977907
 1978617 1987744

LUCAS :

DAB701

MAGNETI MARELLI :

940038525

Used On

FIAT

Regata 100S IE(DELCO) 1986-1990

GM

Buick V6,V8 1980-1985
 Cadillac V6,V8 1980-1984
 Chevrolet 14 V6,V8 1980-1985
 Chevrolet Truck (CALIF. ONLY) 1983-1985
 GM Truck (CALIF. ONLY) 1983-1985
 Oldsmobile V6,V8 1980-1985
 Pontiac L4 V6,V8 1980-1985

IG-D1959H

*System: Inductive / Pick up
 *IG-D1959 IS AVAILABLE FOR AMERICAN MOTOR & GM



Replaces

- AMC :**
8134117
- DELCO :**
D1959
- GM :**
16017433 1978778
- LUCAS :**
DAB700
- MAGNETI MARELLI :**
940038520
- OPEL :**
01211560

Used On

AMERICAN MOTOR

AMERICAN MOTORS 1982-1983

GM

Cadillac	Canada	1983-1984
Chevrolet	Canada	1982-1985
Chevrolet truck	LIGHT	1982-1985
GMC Truck	light	1982-1985
Oodsmobile	Canada	1982-1985
Pontiac	Canada	1982-1985
Pontiac		1984-1984

OPEL

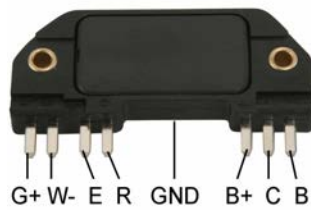
Ascona C	1.3, 1.3S	1982-1988
Corsa	1.3(4PINS)	1983-ON
Corsa	1.2(MB)	1989-ON
Corsa	1.2 OHC(4PINS)	1982-1988
Kadett	1.2 OHC	1979-1984
Kadett	1.3	1982-1984
Kadett D/E	1.3 VAN	1982-1989
Kadett E	1.6 VAN	1986-1989
Manta B	1.3S	1982-1986
Manta B	GT/J,GT/E 1.3	1982-1986

VAUXHALL

Astra	1.3 (VAN) 1.3S	1982-1984
Astra	MKII 1.3, 1.6	1986-1991
Astra	1.3(MKII)	1984-1986
Belmont	1.1, 1.6	1986-1989
Belmont	1.3	1986-ON
Cavalier	1.3 FWD	1982-1986
Cavalier	FWD 1.6	1986-1988
Nova	1.3 (4PIN)	1983-ON
Nova	1.2 OHC(4PIN)	1982-ON

IG-D1961HV

*System: Inductive / Pick up / ECU



Replaces

AMC :

8983501087

DELCO :

D1958 D1961

GM :

16140099 1977958 1978432 1979107 1979571

ISUZU :

8-01979-571-0

OPEL :

1211582 1211591 1237504

Used On

GM

Buick		1981-1986
Cadillac Cimarron	4 Cyl	1982-1984
Chevrolet	4 Cyl	1981-1986
Oldsmobile	4 Cyl	1981-1986
Pontiac	4 Cyl	1981-1986

OPEL

Ascona	1.6i	1986-1988
Corsa	1.3i	1985-on
Corsa	1.6i GSi	1989-on
Kadett	1.3i	1985-1989
Kadett	1.6i	1987-1991
Vectra	1.6i	1988-on

VAUXHALL

Belmont	1.3i	1985-1989
Belmont	1.6i	1987-on
Cavalier	1.6i	1986-on
Nova	1.3i	1985-1989
Nova	1.6	1989-on

IG-D1977

*Distributorless Control Module
*Available for American only



Replaces

DELCO :

10475225 10494012

Used On

GM

BUICK		1993-1997
CHEVROLET		1993-1998
OLDSMOBILE		1992-1995
PONTIAC		1992-1998

IG-D1980HV



*Regitar No.:D1978
 *System: Inductive / Pick up / ECU

Replaces

DELCO :

D1978 D1979 D1980 D1993

GM :

10469931	10496541	10496784	16139379	16140039	1987465
1987466	1989747				

ISUZU :

8-10496-541-0

Used On

GM

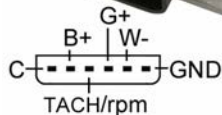
Buick	2.5L-R ENG.	1985-1986
Buick	2.8L-W ENG.	1985-1985
Buick	2.0L-P ENG.	1986-1986
Buick	2.5L-U ENG.	1985-1986
Cadillac	2.0L-P ENG.	1986-1986
Cadillac	2.8L-W ENG.	1985-1986
Camira	JD SPFI	1986-1987
Chevrolet	1.5L-9 ENG. Turbo(Spectrum)	1987-1989
Chevrolet	Camaro W/305H ENG. EXC.	1987-1987
Chevrolet	2.8L-W ENG	1985-1986
Chevrolet	4.3L-Z.ENG.	1985-1985
Chevrolet	2.0L-P ENG.	1985-1985
Chevrolet	2.5L-2, R ENG.	1985-1986
Chevrolet	Camaro 5.0L-E,F,5.7L-8	1988-1988
Chevrolet	2.8L-S ENG.(CAMARO)	1986-1989
Chevrolet	305G, H ENGS. EXC.	1985-1988
Chevrolet Capri	CE W/350 ENG.(Police)	1985-1988
Chevrolet Monte Carlo, Caprice W/305-G	(CHEV. & GMC)	1985-1985
Oldsmobile	2.8L-W ENG.	1985-1986
Oldsmobile	2.0L-P ENG.	1985-1985
Oldsmobile	2.5L-R ENG.	1985-1986
Oldsmobile	2.5L-U ENG.	1985-1986
Pontiac	4.3L-Z ENG.	1985-1985
Pontiac	2.8L-S.W ENG	1985-1989
Pontiac	2.5L-2,R,E ENG.	1985-1986
Pontiac	2.8L-S, ENG. (Fiero) W/DIST	1985-1985
Pontiac	4.3L-Z, ENG.	1986-1987
Pontiac Firebird	5.0L-E ENG.	1986-1989
Pontiac Firebird	W/205H ENG. EXC	1987-1987

NISSAN

Pulsar	N13 EFI	1987-1991
Vectro	EFI	1987-1989

IG-F138H

*Regitar No.:DY138
 *System: Inductive / Pick up
 *Blue Grommet



Replaces

FORD :
 6109051 83BB-12A199B3A

LUCAS :
 DAB752

MAGNETI MARELLI :
 940038540

MOTORCRAFT :
 EDY4

Used On

FORD

Escort III	1.1(OHV)	1986-1987
Escort III	1.3(OHV)	1986-ON
Fiesta	1.1(OHV)	1984-1986
Orion	1.3(OHV)	1985-ON
Sierra	1.6(OHV)	1982-ON
Sierra	2.8,XR4	1982-1988
Sierra	2.0 V6	1982-1984
Sierra	2.0(OHC)	1982-1984
Sierra	1.3(OHV)	1982-1986
Sierra	2.3 V6	1982-1986
Transit	1.6,2.0(ONC)	1983-ON

IG-F166

*Regitar No.:DY166
 *Green Grommet



Replaces

FORD :
 D4AE-12A199AA D4AZ-12A199A D4AZ-12A199B D4AZ-12A199C D5AE-12A199A1A D5AE-12A199A1B
 D5AE-12A199A1D D5AE-12A199A2A D5AE-12A199A2C D5AE-12A199A2D

MOTORCRAFT :
 DY157

IG-F184

- *Regitar No.:DY184
- *System: Inductive / Pick up
- *Blue Grommet

**Replaces****FORD :**

D6AB-12A119A1B D6AB-12A119A2B D6AB-12A199A1A D6AE-12A199A1A D6AE-12A199A1C D6AE-12A199A2A
 D6AE-12A199A2B D6AE-12A199A2C D6AR-12A199A1B D6AZ-12A199A D6AZ-12A199B D6TZ-12A1991B
 D7AZ-12A199B D8VE-12A199A1A D8VE-12A199A1B D8VE-12A199A1C D8VE-12A199A2A D8VE-12A199A2B
 E1FZ-12A199A

IHC :

827498C1

LUCAS :

DAB751

MOTORCRAFT :

DY184 DY241 DY337 EDY1

Used On**AMC**

AMERICAN MOTORS 1978-1979

FORD

Bronco w/351 M. 400 eng. 1979-1984
 Bronco w/302 eng. From ser.B75,001 1979-1984
 Fairmont Zephyr w/302 eng. W/O hi alt. carb. 1978-1983
 Fairmont Zephyr w/140 eng. 1978-1983
 Fairmont Zephyr w/200 eng. W/O hi alt. carb. 1978-1983
 Fiesta w/98 (1600 cc) Eng. 1978-1980
 Fiesta 1.3,1.6,XR2 OHV 1981-1983
 Granada 2.8,2.8i 1977-1985
 Granada 1.6,2.0 OHC 1981-1985
 Grand Monarch (Exc. Calif) 1976-1985
 Granda Monarch w/302 eng. w/o hi alt carb. 1978-1985
 Granda Monarch w/250 eng. 1978-1985
 Mark IV,V(Exc. Calif.) 1976-1977
 Mark V w/460 eng. 1978-1979
 Maverick (Exc. Calif.) 1976-1977
 Mercury w/460 eng. 1978-1985
 Mercury w/302 eng. 1978-1985
 Mercury w/351M (Exc. Canada) 1978-1985
 Mercury (exc. Calif.) 1976-1985
 Meteor All 1976-1976
 Mustanf all 4 & 6 cyl. eng. 1985-1985
 Mustang (Exc./calif.) 1976-1985
 Mustang w/302 eng. w/o hi alt. carb. 1985-1985

VERSAILLES 1977-1980

GM

Canadian 6 Cyl. Models w/Motorcarft dis 1977-1977

IG-F204



*Regitar No.:DY204
 *System: Inductive / Pick up
 *Red Grommet

Replaces

FORD :
 D7AE-12A199A1B D7AE-12A199A2B D7AZ-12A199A
MOTORCRAFT :
 DY204

IG-F237



*Regitar No.:DY237
 *Two Yellow Grommet

Replaces

FORD :
 D8AE-12A244A1A D8AE-12A244AA D8AE-12A244AB D8AZ-12A199A D9AZ-12A199C E8PF-12A244AA
MOTORCRAFT :
 DY237

Used On

FORD	
Bronco	1978-1980
Fairmont	1978-1980
Mustang	1979-1980
LTD II	1978-1980
Ranchero	1978-1979
Thunderbird	1978-1980
F-250	1977-1980
F-150	1977-1980

IG-F249



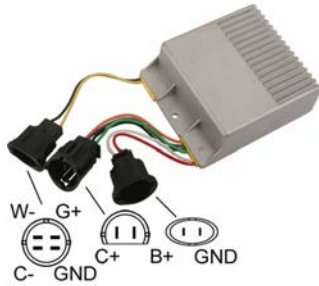
*Regitar No.:DY249
 *System: Inductive / Pick up
 *Brown Grommet

Replaces

FORD :
 D9AZ-12A199A D9AZ-12A199B D9DE-12A199B1A D9DE-12A199B1B D9DE-12A199B1C D9DE-12A199B2A
 D9DE-12A199B2B D9DE-12A199B2C D9DE-12A199BB
MOTORCRAFT :
 DY249

IG-F297

*Regitar No.:DY297
 *System: Inductive / Pick up
 *One Yellow Grommet

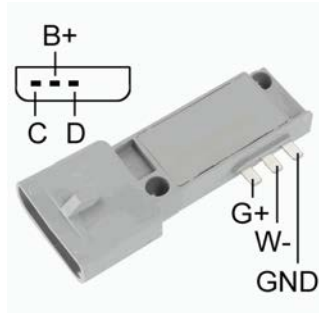


Replaces

AMC :
 3240826
FORD :
 E1AE-12A199A E1AE-12A244AA
MOTORCRAFT :
 DY297

IG-F384HV

*Regitar No.:DY384
 *System: Inductive / Pick up



Replaces

FORD :
 E1EF-12A297A1A E1EF-12A297A2A E2FZ-12A297A E3EF-12A297B1A E3EF-12A297B2A E3EF-12A297C1A
 E3EF-12A297C2A E3F2-12A297-B E3FZ-12A297B F4PF-12A297BA
MAGNETI MARELLI :
 940038543
MOTORCRAFT :
 DY369 DY384

Used On

FORD		
116	(1.9L)Eng. Exc. EECIV	1986-1986
116	(1.9L)Eng.	1985-1985
98	(1.6L)Eng.Distr.Mounted Module	1982-1982
98	(1.6L)Eng. w/o EECIV	1984-1985
98	(1.6L)Eng. w/o E.F.I.	1983-1983
Mercury	98(1.6L) eng. distr. Mounted	1983-1983
Mercury	Module w/Spline type push-on	1982-1982
Mercury	116(1.9L)Eng.	1985-1985
Mercury	Module w/Bolt-on type Rotor	1982-1982
Mercury	98(1.6L)eng. w/o EECIV	1984-1985
Mercury	116(1.9L)Eng. Exc. EECIV	1986-1987

IG-F425

*Regitar No.:DY425
 *For American Ford



Replaces

BOSCH :

9-220-067-031

FORD :

1629456 E3EF-12A297A1A E3EF-12A297A2A E43Z-12A297A E5RF-12A297BA E6EF-12A297AA
 E6SF-12A297A1A E6SF-12A297A2A E6SZ-12A297A E7RZ-12A297A E8FZ-12A297A E9RF-12A297AA
 E9RZ-12A297A

LUCAS :

DAB750

MAGNETI MARELLI :

940038542

MOTORCRAFT :

DY425 DY430 DY504 DY515 EDY7

Used On

FORD

140	(2.3L)Eng. w/EECIV	1984-1984
98	(1.6L)Eng. w/EECIV	1984-1985
Mercury	140(2.3L)Eng. Exc. Topaz	1986-1989
Mercury	w/Spline Type push-on	1984-1986
Mercury	302(5.0L)Eng. Cougar,Marquis	1984-1984
Mercury	302(5.0L)Eng. Marquis Full siz	1984-1984
Sierra	(NZ Only)	1984-1987
Sierra	XR 4x4 2.9	1988-ON

IG-F425HV



*Regitar No.:DY425
 *System: Hall - Effect Sensor / ECU
 *For European Ford

Replaces

BOSCH :

9-220-067-031

FORD :

1629456 E3EF-12A297A1A E3EF-12A297A2A E43Z-12A297A E5RF-12A297BA E6EF-12A297AA
 E6SF-12A297A1A E6SF-12A297A2A E6SZ-12A297A E7RZ-12A297A E8FZ-12A297A E9RF-12A297AA
 E9RZ-12A297A

LUCAS :

DAB750

MAGNETI MARELLI :

940038542

MOTORCRAFT :

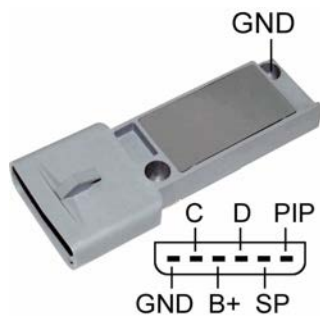
DY425 DY430 DY504 DY515 EDY7

Used On

FORD

116	(1.9L)Eng. E.F.I.	1988-1989
140	(2.3L)Eng. EXC. Tempo	1987-1988
140	(2.3L)Eng. Exc. Tempo w/EECIV	1985-1985
302	(5.0L)Eng. EECIV LTD Compac	1985-1985
98	(1.6L)Eng. w/E.F.I.	1983-1983
LTD	FD Carb.	1982-1983
LTD	FE EFI	1984-1988
Mercury	140(2.3L)Eng. Exc. Topaz	1986-1989
Mercury	230(3.8L)Eng. Rotor	1984-1986

IG-F533HV



*Regitar No.:DY533
 *System: Hall - Effect / ECU

Replaces

FORD :

6153090 E7DZ-12A297A E7ZA-12A297A1A E7ZA-12A297A2A E8DZ-12A297A

MOTORCRAFT :

DY533

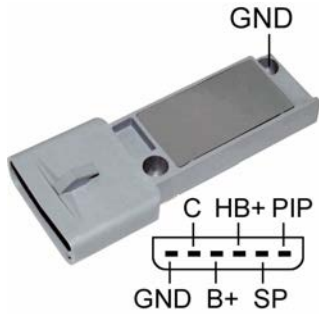
Used On

FORD

Escort	1.4i	1988-ON
Ford	3.8L Eng.	1988-ON
Taurus	3.8L ENG.	1989-1990
Thunderbird	Exc. S/C 3.8L Eng.	1989-1990

IG-F534HV

*Regitar No.:DY534
 *System: Hall - Effect / ECU

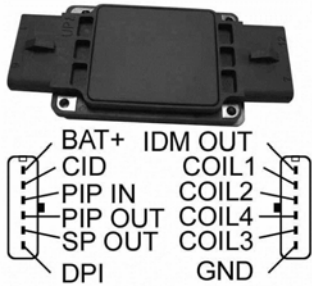


Replaces

FORD :
 86FB-12A297AA F4FF-12A297AA

IG-F537

*Distributorless Control Module



Replaces

FORD :
 E8TF-12A297AA E8TZ-12A297A

Used On

FORD	
Mustang	1991-1993
Ranger	1990-1997
MAZDA	
B2300	1994-1997

IG-F552

*Regitar No.:DY552
 *System: Hall - Effect / ECU



Replaces

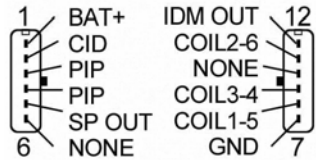
FORD :
 E9DF-12A297A1A E9DF-12A297A2A E9DZ-12A297A F2DZ-12A297A
MOTORCRAFT :
 DY552

Used On

FORD	
Probe	3.0L Eng. 1990-1994
Taurus	3.0L Eng. Exc. SHO 1989-1994
Taurus	3.0L Eng. MFI 1994-1994
Taurus	FFV 1995-1995
Taurus	MFI 1995-ON
Tempo	2.3L Eng. 1992-1994
Tempo	3.0L Eng. 1992-1994

IG-F554

*Distributorless Control Module



Replaces

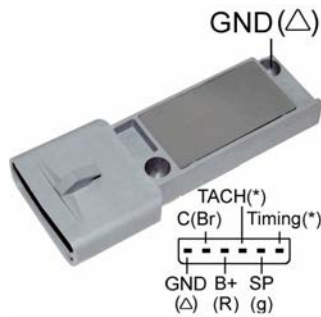
FORD :
E9DF-12A297BA E9DZ-12A297B
MOTORCRAFT :
DY554

Used On

FORD
Taurus 1989-
Thunderbird 1989-1990

IG-F667

*Regitar No.:DY667
*System: Hall - Effect / ECU



Replaces

FORD :
F1PF-12K072AA F1PZ-12A297A F1SF-12A297C1A F1SF-12A297C2A F1SZ-12A297C F2FZ-12A072AA
F2SZ-12A297A F422-12K072A FS62-18-250
MAZDA :
ZZM1-18-033A
MOTORCRAFT :
DY645 DY667 DY679

IG-NS007

*System: Inductive / Pick up



Replaces

FORD :
E7GZ-12A297B
MAZDA :
E1265 E508-24-910

IG-HD001

*System: Inductive / Pick up



Replaces

AUSTIN-ROVER :

BNP3661 CKP7061

HONDA :

30550-689-003 30550-692-004

LUCAS :

DAJ901

NEC :

MC5187 MC5787

OKI :

MPS-205

Used On

HONDA

Accord	1600	1982-1984
Ballade	1.3, 1.5	1981-1985
Civic	Twin Carbs 1.5	1987-ON
Civic	1350cc	1979-1984
Civic	1500cc Sport	1984-1987
Legend	EFI 24V	1986-1987
Prelude	1800	1983-1985
Prelude	Twin Carb 1.8	1983-1985
Prelude	1600	1982-1983
Quintet	1600	1981-1984

ROVER

Acclaim	1335cc	1981-1984
---------	--------	-----------

IG-HD002

*System: Inductive / Pick up



Replaces

HONDA :

30120-PA6-921 30120-PB1-006 30120-PH7-006 30120-PJ7-003

NEC :

MC5357

OKI :

MNE-300

Used On

HONDA

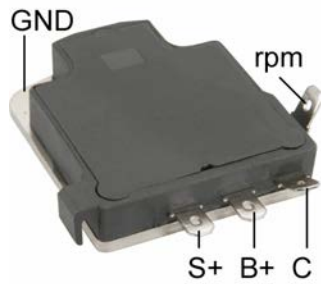
Accord	EX2.0(incl.D)	1986-1991
Accord	Exi2.0(incl.S)	1986-1991
Accord	1600/1800	1984-1985
ACURA		1986-1987
Ballade	1.5EX,EXI	1984-1989
City	PRO T 1.2	1983-1988
Civic	1300/1500/1500i	1984-1987
CR-X	EFI 1.6	1986-1989
CRX Coupe	1500i	1984-1990
CRX Coupe	1.5i	1984-1987
Interga	EFI 16V	1986-1989
Jazz	1100/1200	1983-1990
Prelude	Exi2.0(incl.S)	1985-1991
Shuttle	1500	1984-1988

ROVER

Rover	213	1986-ON
-------	-----	---------

IG-HD003

*System: ECU Control Signal (Square Wave)



Replaces

HONDA :
 06302-PT2-000 06302-PT2-A00 06302-PT3-000 30120-PM5-A01 30120-PR3-003 30120-PT2-004

LUCAS :
 DAJ904

NEC :
 NEC8183

OKI :
 MNE-301 MNE-302 MNE-303

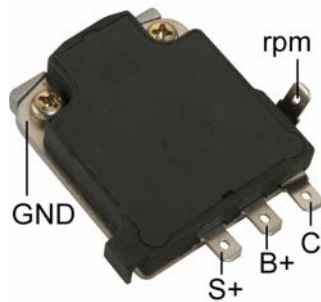
Used On

HONDA

Civic	1.5i Shuttle	1988-1990
Civic	1.6i 16V	1988-1991
Civic	CRX 1.6i 16V	1987-1989
Civic	1.6 Shuttle 4x4	1988-1992
Civic	CRX 1.6 1.6V	1987-1991
Civic	1.5i	1988-1992
Concerto	1.5	1990-1992
Concerto	1.6	1990-1992

IG-HD003C

*System: ECU Control Signal (Square Wave)
 *W/Heat Sink



Replaces

HONDA :
 06302-PT2-000 06302-PT2-A00 06302-PT3-000 30120-PM5-A01 30120-PR3-003 30120-PT2-004

LUCAS :
 DAJ904

NEC :
 NEC8183

OKI :
 MNE-301 MNE-302 MNE-303

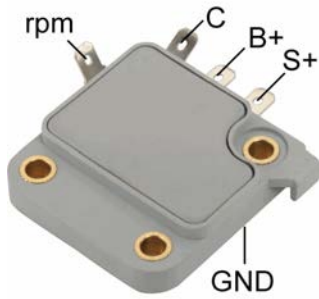
Used On

HONDA

Civic	1.5i	1988-1992
Civic	1.5i Shuttle	1988-1990
Civic	1.6i 16V	1988-1991
Civic	CRX 1.6 1.6V	1987-1991
Civic	CRX 1.6i 16V	1987-1989
Civic	1.6 Shuttle 4x4	1988-1992
Concerto	1.5	1990-1992
Concerto	1.6	1992-1992

IG-HD004

*System: ECU Control Signal (Square Wave)



Replaces

HONDA :
30130-PO6-006

Used On

HONDA
Civic DEL SOL 1993-ON

IG-NS016

*System: Inductive / Pick up



Replaces

HITACHI :
E12-117
HONDA :
30120-PM3-0050

Used On

HONDA
CIVIC 1.6 1988-1991

IG-H007H

*System: Hall - Effect Sensor
*7 PINS



Replaces

LADA :

210803734910-70 210833734910-10 21083734910-10 21083734910-12 21083734910-80 21087374910-99
TY37.003.118-3 TY37.003.118-5

LUCAS :

DAB128 DAB953

MAGNETI MARELLI :

940038570

Used On

LADA

SAMARA 1.3,1.5 1986-ON

IG-H011

*System: Hall - Effect Sensor



Replaces

LADA :

76.3734 TY37.464.017-89

Used On

LADA

SAMARA 2108 1500CC ON

IG-H015

*System: Hall - Effect Sensor
*6 PINS
*Same As IG-H011 but Without the Cooling Plate



Replaces

LADA :

76.3734 TY37.464.017-89

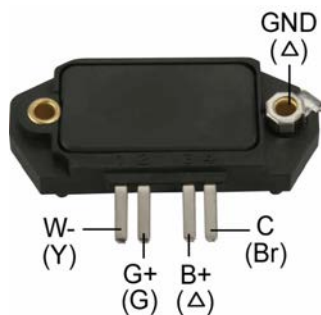
Used On

LADA

SAMARA 2108 1500cc ON

IG-D1907H

*System: Inductive / Pick up



Replaces

BOSCH :

1-227-022-003 1-237-010-014

DELCO :

16010888

FORD :

6086506 6135656 81SF-12K059AA 81SF-12K059AB 83SF-12K059AA

LUCAS :

54401850 DAB101

MAGNETI MARELLI :

940038527

Used On

FORD

Escort	RS Turbo	1985-1985
Escort	III 1.6 CVH	1980-1984
Escort	XR3i, CAB	1983-1985
Escort	55 VAN 1.6 CVH	1980-1984
Escort	XR3	1980-1983
Escort	35, 55 Van 1.3 CVH	1980-1984
Escort	III 1.3 CVH, 1.6 CAB	1980-1984
Fiesta	1.3, 1.6, XR2 CVH	1983-1985
Orion	1.3 CVH	1983-1984
Orion	1.6 CVH, 1.6i	1983-1985
Orion	1.6 CVH	1983-1984

RELIANT

Scimitar	SS1 1.3, 1.6	1985-1985
----------	--------------	-----------

IG-D1908H

Rover	214(K8)	1990-ON
Rover	100 1.1	1990-ON
Rover	100 1.4(KB)	1990-ON
TVR		
350I		1985-ON
390SE		1985-ON
450		1989-ON

IG-D1909H

*System: Inductive / Pick up



Replaces

AUSTIN-ROVER :

BAU5100 BAU5538

LUCAS :

84193 84453B 84504B 84567B DAB119 DAB120

DAB121

MAGNETI MARELLI :

940138545

Used On

AUSTIN-ROVER

Maestro	1.3 Van 500/700	1984-1988
Maestro	1.3	1984-1988
Metro	1275 Sport	1987-1988
Metro	1.3	1984-1988
MG Metro	1.3	1984-1988
MG Metro	Turbo	1984-1988
Montego	1.3	1984-1988

LEYLAND/DAF

Sherpa	3.5 V8 (SU CARB)	1986-ON
Sherpa	1.7, 2.0	1985-1986

ROVER

Ranger Rover	3.9 EFI	1988-ON
Ranger Rover	(NZ only) 3.5	1985-ON
Rover	EFI	1987-ON
Rover	3.5 (SDI)	1984-1986
Rover	3.5 Vitesse, Vpefi	1985-ON
Rover	2	1985-ON
Rover	2.3, 2.6, 3.5	1984-1986

IG-D1912

*System: ECU Control Signal (Square Wave)



Replaces

GM :

90243618 90360314 90360315

LUCAS :

54987086 80334A 84890D DAB126 DAB134

OPEL :

1237334 1337464 1208003 1208054 1208070 90449739

VAUXHALL :

1208003 1208054 1208070 90449739 90510386

Used On

OPEL

Corsa	1.4	1990-1991
Kadett	1.6	1988-1991
Kadett	1.4	1989-1991
Kadett Combo	1.6	1988-1991
Vectra	1.4	1988-ON
Vectra	1.6	1988-ON

VAUXHALL

Astra	1.6	1988-ON
Astra	1.4	1989-1991
Astramax	1.6	1988-ON
Belmont	1.6	1988-1991
Belmont	1.4	1989-1991
Cavalier	1.4	1988-ON
Cavalier	1.6	1988-ON
Nova	1.4	1990-1991

IG-D1916

*System: ECU Control Signal (Square Wave)



Replaces

LUCAS :

54404242 54988204 DAB131

Used On

JAGUAR

CARBRI	XJ-SC3.6	1986-1987
DAIMLER	(XJ40)3.6	1986-1989
DAIMLER	(XJ40)4.0	1989-1993
SOVEREIGN	(XJ40)3.2	1990-1992
SOVEREIGN	(XJ40)3.6	1986-1989
SOVEREIGN	(XJ40)4.0	1989-1992
XJ6(XJ40)3.2		1990-1992
XJ6(XJ40)3.6		1986-1989
XJ6(XJ40)4.0		1989-1992
XJR	(XJ40)4.0	1989-1992
XJ-S3.6		1986-1991
XJ-S4.0		1991-1994

IG-FT001H

*System: Inductive / Pick up



Replaces

FIAT :

9940095

LUCAS :

DAB800

MAGNETI MARELLI :

64833040 BKL4A

Used On

FIAT

Duna	70 1.3	1986-1988
Duna	60 1.1	1986-1988
Fiorino	1.1, 1.3	1988-ON
Panda	750 1000 Anti-Pol	1990-ON
Panda	1000 fire	1986-ON
Panda	fire 1000IE	1990-ON
Panda	4x4 fire	1982-ON
Panda	750, 1000, 4x4(fire)	1987-ON
Panda	750 Anti-Pol	1988-ON
Regata	70 1301cc	1986-1990
Rimto	70 1301cc, auto	1985-1987
Strada	60	1982-1985
Tempra	1.4	1990-ON
Tipo	1.4 Auto, Aircon	1988-ON
Tipo	1.4 DGT	1988-1989
Tipo	fire 1.1 DGT	1988-ON
Uno	45 fire 1000ie	1988-ON
Uno	60	1985-1989
Uno	55 1116cc	1989-ON
Uno	45 fire 1000cc	1986-1989
Uno	60/70	1985-ON
Uno	70(Aircon)	1983-1985
Uno	70	1985-1989
Uno	70 1.3	1985-1988
Uno	60 fire 1.1 iE	1989-ON
Uno	55 CS 1116cc	1988-ON
Uno	994cc	1989-ON

LANCIA

ALL MARELLI	Ignition	ON
Delta	1.3	1986-1990
Delta	1.1	1986-1991
Prisma	1.3	1986-1989
Y10	Touring 1050	1987-1989
Y10	fire 1000, LX, Fila	1985-ON
Y10	fire 1000 Anti-Pol	1989-ON
Y10	fire 1000IE	1987-ON
Y10	LX 1108IE, Anti-Pol	1989-ON

IG-FT003

*System: Hall Effect Sensor



Replaces

MAGNETI MARELLI :
BKL3CA

Used On

FIAT

UNO 1.4 --ON

PEUGEOT

Peugeot (Argentina only) 1989-ON

RENAULT

9/11/18/21 ON

IG-FT004

*System: Hall Effect Sensor



Replaces

LUCAS :
DAB801
MAGNETI MARELLI :
64833031 BKL3B

Used On

ALFA ROMEO

164 2.0i Turbo 1989-ON

FERRARI

GT0-328 1989-ON

Testa Rossa 1989-

FIAT

Argenta 120 1990-ON

Croma 2 1986-ON

Cromao 2.0 Turbo 1986-ON

Tempra 1.8 1990-ON

Tipo 1.8 IE16v 1990-ON

Uno 1.3 Turbo 1989-ON

LANCIA

Delta H.F. Turbo 1.6 1990-ON

Delta 1.8, 2.0 1990-ON

Delta H.F. 1.6 1990-ON

Prisma 4x4 1988-ON

Prisma 1.6 1988-ON

Thema 2.0 Turbo 16V 1988-ON

Thema 2.9 (8.32 Eng. F.L.)3.0 1988-ON

IG-FT005

*System: Inductive / Pick up

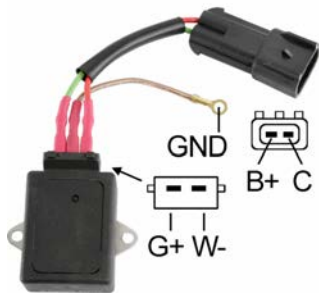


Replaces

BOSCH :
9-220-087-026

IG-FT006

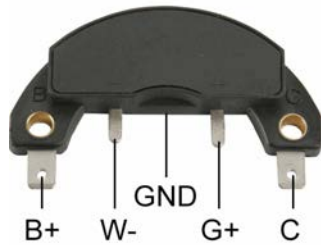
*System: Inductive / Pick up



Replaces

BOSCH :
9-220-087-019

IG-M001



Replaces

- FORD :**
B3124Q03A E17Z-12A199A
- LUCAS :**
DAJ204
- MAZDA :**
8174-24-910 8574-24-910
- MITSUBISHI :**
DYE923 J106
- MITSUBISHI MOTORS :**
MD607364 MD607478
- VALEO :**
245539 2595028

Used On

CHRYSLER

Chrysler	2.6L ENG.(4 Cylinder)	1982-1985
Dodge	2.6L Eng.(4 Cylinder)	1981-1982
Imports	2600cc Eng.-Challenger,Sapporo	1983-1983
Imports	Champ,colt	1981-1981
Imports	Exc. Challenger,Sapporo	1982-1982
Imports	Pick-up trucks	1981-1981
Imports	Challenger,Sapporo	1981-1982
Imports	1.4,1.6cc Eng.-Colt.	1983-1983
Imports	2000cc Eng.-Pick up	1983-1983
Imports	2.0cc Eng. Pick-up	1983-1983
Imports	2.6cc Eng.-Challenger,Sapporo	1983-1983
Imports	1400,1600cc Eng.Colt	1983-1983
Plymouth	2.6L Eng. Voyager	1987-1987
Plymouth	2.6L	1981-1983
Plymouth	2.6L Eng.-Caravelle,Reliant.	1984-1984
Plymouth	2.6L Eng.Caravelle	1985-1985
Plymouth	2.6L Eng. Reliant,Voyager	1985-1985
Plymouth	2.6L Eng.-Reliant,Voyager	1984-1985
Reliant	Voyager 1985	1984-1984

FORD

Laser	KC EFI 1.6	1985-1987
Laser	KC CARB. 1.3	1985-1987
Laser	KB 1.3	1983-1985
Laser	KB 1.5	1983-1985
Laser	KE CARB. 1.3	1987-1989
Meteor	GB 1.5	1983-1985
Meteor	GC 1.6	1985-1987
Telstar	AR 2.0	1983-1985
Turbo	1.5	1983-1985

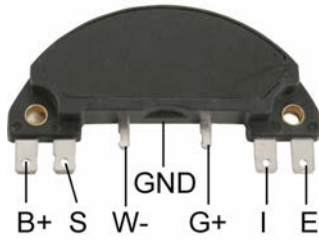
MAZDA

121	(NZ ONLY)	1980-1988
323	FWD 1.5	1983-1987
323	SS	1983-1985
323	FWD 1.6	1983-1987
323	1.6i	1983-1985
323		1983-1985
323	1.6	1983-1985
323	FWD 1.1	1983-1987

IG-M001

323	FWD 1.3	1983-1987
626	FWD 1.6	1983-1987
626	FWD 2.0	1983-1987
626	EFI	1986-1988
626		1983-1985
Capella	1.5	1982-ON
Capella	1.6	1982-ON
Capella	1.8(NZ ONLY)	1980-1986
Capella	2.0(NZ ONLY)	1982-ON
Cosmo	2.0(NZ ONLY)	1980-1982
COUPE		1983-1987
EXC.	Turbo	1986-1987
Familia	1.3(NZ ONLY)	1981-1984
Mazda	1.3	1983-1985
Mazda	1.5	1983-1985
MX-6		1981-1982
Turbo	2	1986-1988
U.S.626		1981-1982
MITSUBISHI		
Cordia	2.0(NZ ONLY)	1981-1983
Cordia	1.8(NZ ONLY)	1981-1983
Cordia	1.8L Eng	1983-1983
Galant	2000 Turbo,EX	1981-1987
Galant	2000	1981-1987
Lancer	1.6 (NZ ONLY)	1981-1987
Lancer	Turbo EC	1981-1984
MOONRAKER VAN		1989-ON
Pajero	2.5 (NZ ONLY)	1984-1989
Sapporo	2000 Turbo	1981-1987
Sapporo	2000 GSR	1982-1985
Sapporo	2000 GLS AUTO	1982-1985
Sigma	2.0(NZ ONLY)	1980-1984
Starion	JD Series Turbo 2.0	1986-1987
Starion	2000 Turbo,EX	1982-1984
Starion	JA Series Turbo 2.0	1982-1984
Starion	JB Series Turbo 2.0	1985-1985
Tredia	1.8(NZ ONLY)	1981-1983
TREDIA		1983-1983

IG-M002



Replaces

BOSCH :

9-222-067-030

MITSUBISHI :

5201A J007X03471 J304

NISSAN :

22020-D0210

Used On

NISSAN

Blue Bird	series 3	1985-1986
C-20	C-20(NZ ONLY)	1983-ON
C-2Starion	2000 turbo,EX	1982-1984
NAVARA		ON
PATHFINDER		ON
PINFARA EFI		1986-1988
Sunny	Sunny(NZ only)	1985-1987

IG-M004H



Replaces

HYUNDAI :

27120-21020 27120-21050

MAZDA :

AM15-18-V20 E730-124-910

MITSUBISHI :

EJ-N902 J152

MITSUBISHI MOTORS :

MD607814 MD611384

Used On

DAIHATSU

Applause	16V shoc EFI 1.6	1989-1992
Applause	(NZ only)	1989-ON

HYUNDAI

Excel	X1 1.5	1987-1989
Excel	X2 EFI 1.5	1990-ON
Sonata	EFI 2.4	1989-1992

MAZDA

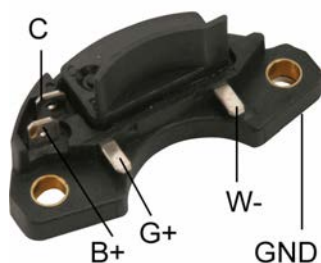
RX7	2.3ROT(NZ ONLY)	1981-1985
-----	-----------------	-----------

MITSUBISHI

Chariot	1.8(NZ ONLY)	1985-1988
Cordia	1.6(NZ ONLY)	1983-1987
L200	2.0L(NZ ONLY)	1980-1982
L200	2.6L (NZ ONLY)	1986-1989
Mirage	1.3,1.5(NZ ONLY)	1984-1989
Nimbus UA Satum	1.75	1984-1985
Nimbus UB Satum	1.75	1986-1987
Pajero NH	Astron 4WD 2.6	1991-ON
Sigma	1.8(NZ ONLY)	1984-1986
Starwagon SG	Sirius EFI 2.4	1990-ON
Tredia	1.8(NZ only)	1983-1987
Triton ME	Astron 4WD 2.6	1986-1988
Ttiton ME	Astron 4WD 2.6	1986-1988

IG-M005

*System: Inductive / Pick up



Replaces

FORD :

E8BZ-12A297A E92Z-12A297A F02Z-12A297A

MAZDA :

F829-18-V20 FEFB-18-V20 KK150-18-V50D

MITSUBISHI :

J007X00671 J117

MOTORCRAFT :

DYE524

Used On

FORD

Caprisa	SB EFI SOHC 1.6	1989-1992
Laser	KE EFI 1.6	1987-1990
Laser	KE CARB. 1.6	1987-1990
Telstar	AV EFI 2.2	1989-1990
Telstar	AT 2.0	1987-1989
Telstar	AT EFI	1987-1989
Telstar	AT EFI Turbo 2.2	1987-1989

GM

Barina	MF 1.3	1989-1991
Barina	MB 1.3	1985-1986
Barina	ML 1.3	1986-1989

MAZDA

121	FWD 1.3	1987-1989
323	CARB. 1.6	1985-1985
626	EFI 2.2	1988-ON
Capella	1.8, 2.0(NZ ONLY)	1987-ON
Capella	1.6(NZ ONLY)	1986-ON
Cosmo	2.0(NZ ONLY)	1986-1989
Famillia	1.3(NZ ONLY)	1986-ON
Famillia	1.5(NZ ONLY)	1985-1988
MX6	2.2 Turbo	1987-1991

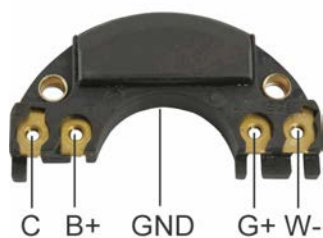
IG-M005P

*Ignition module with pick up coil



IG-M007

*System: Inductive / Pick up



Replaces

MAZDA :

B541-18-V20

MITSUBISHI :

J120

J170

Used On

FORD

KF LASER

ON

KH LASER

ON

MAZDA

MPV

3.0L ENG.

1989-1992

MPV

2.0L ENG.

1990-ON

MPV

2.6L ENG.

1989-ON

121 1.3

1989-1990

323 Mk IV 1.6 16V

1991-1994

323 Mk III Estate 1.6 4x4

1990-1993

323 C Mk IV 1.8 16V GT

1989-1993

323 F Mk IV 1.8 16V

1989-1994

323 F Mk IV 1.8 16V GT

1989-1994

323 S Mk IV 1.6

1991-1994

323 S Mk IV 1.6

1989-1991

323 S Mk IV 1.8 16V

1989-1994

323 S Mk IV 1.8 16V GT

1989-1994

NISSAN

Sunny Mk II Hatchback 1.4 LX

1989-1991

Sunny Mk II 1.4 LX

1988-1991

Sunny Mk III 1.4i

1990-1995

IG-M008N



Replaces

MAZDA :

B303-18-V20

MITSUBISHI :

J207

Used On

FORD

Capri

SB EFI DOHC 1.6

1990-1992

MPV

1989-1992

MAZDA

323

1.6

1988-1989

IG-M009

*System: ECU Control Signal (Square Wave)



Replaces

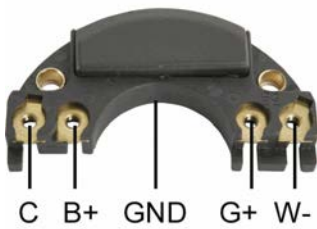
- BOSCH :**
9-222-067-034
- GEO :**
96056317 96067829
- HYUNDAI :**
27360-32800
- MITSUBISHI :**
J007X00971 J007X01271 J121
- MITSUBISHI MOTORS :**
MD112479 MD164475 MD184475
- SUZUKI :**
33370-64B11

Used On

CHRYSLER		
CHRYSLER IMPORT		1989-1994
GEO		
GEO		1991-ON
HYUNDAI		
Excel X2	EFI 1.5L	1990-1994
HYUNDAI		1989-ON
Sonata	EFI 3.0L	1990-1993
Sonata	EFI 2.4L	1989-1992
MITSUBISHI		
GALANT	HG, HH SOHC 2.0L	1989-ON
SUZUKI		
SUZUKI		1991-1993

IG-M010

*System: Inductive / Pick up



Replaces

- MITSUBISHI :**
J153
- MITSUBISHI MOTORS :**
MD618293

Used On

MITSUBISHI		
LANCER CB	1.5	1990-1992

IG-M011

*System: ECU Control Signal (Square Wave)



Replaces

FORD :

F0BZ-12A297A

MAZDA :

B3F5-18-200 BP01-18-251

MITSUBISHI :

J701

Used On

FORD

323 Astina	EFI SOHC, DOHC 1.8	1989-ON
323 BG	1.6 16V	1994-ON
Escort	1.8L Eng.	1995-1995
Festiva	1.3L Eng.	1990-1993
KF	Laser SOHC EFI 1.8	1990-1991
KF	Laser 16V DOHC TURBO 1.8	1992-ON
KF	Laser DOHC EFI 1.8	1990-1991

IG-M012

*System: Inductive / Pick up



Replaces

MAZDA :

G601-18-V20 JE15-18-V20

MITSUBISHI :

J007X00872 J208

Used On

MAZDA

323	WEBJ	1984-ON
MPV	2.6L Eng.	1991-1994
MX-3	1.6L Eng. Dist. B3F5-18-20	1992-1993
OTHERS	PICK-UP B2600	1989-1993
OTHERS	PICK-UP B2200-EFI	1990-1991

IG-M013

*System: ECU Control Signal (Square Wave)



Replaces

MITSUBISHI :
B61P-18-251 J702T

Used On

MAZDA
MIATA 1990-1992

IG-M016

*System: ECU Control Signal (Square Wave)



Replaces

MITSUBISHI :
J723T J9T03471 J9T03571

MITSUBISHI MOTORS :
MD152999 MD160535

Used On

CHRYSLER
Imports 1991-1995

IG-M017

*System: ECU Control Signal (Square Wave)



Replaces

MITSUBISHI :
J722T

Used On

MITSUBISHI
LANCER CB(DOHC) 1.6L 1990-1992

IG-M021

*System: ECU Control Signal (Square Wave)
*Crank Angle Sensor



Replaces

MITSUBISHI :
J881

Used On

FORD

Telstar 1991-

MAZDA

626 1993-ON

IG-M022

*System: ECU Control Signal (Square Wave)
*Crank Angle Sensor



Replaces

MITSUBISHI :
J882

Used On

MITSUBISHI

LANCER 1992-ON

IG-M023

*System: ECU Control Signal (Square Wave)
*Crank Angle Sensor



Replaces

MITSUBISHI :
J862 T6T58071 T6T58471

Used On

MITSUBISHI

GALANT Hatchback 1.8 1994-1996

GALANT Hatchback 1.8 GLSI 1992-1996

GALANT Saloon 1.8 1994-2996

GALANT Saloon 1.8 GLSI 1992-1996

IG-NS001

*System: Inductive / Pick up



Replaces

LUCAS :

DAJ101

MAGNETI MARELLI :

940038562

NISSAN :

22020-S6701 22020-S6702

Used On

NISSAN

200SX	Hitachi Coil-Exc. Calif	1979-1979
200SX	Exc. Calif	1980-1980
200SX	Hanshin Coil-Exc. Calif	1979-1979
200SX	(Canada)	1981-1981
210	(All)	1979-1981
280ZX	(U.S. and Canada)	1979-1979
280ZX	Canada-Exc. Turbo	1981-1981
280ZX	U.S. Exc. Turbo	1981-1981
300ZX	(All)	1979-1981
510	(All)	1979-1979
510	Exc. Calif. Canada	1980-1980
810	Maxima (U.S. and Canada)	1981-1981
810	Maxima (All)	1979-1980
CEDRIC	(NZ only)	1983-1984
GLORIA	(NZ only)	1985-1987
LAUREL	240L (6 cyl)	1984-1989
LAUREL	(NZ only)	1984-1989

IG-NS002

*System: Inductive / Pick up



Replaces

GM :

94243344

HONDA :

30120-PA0-661 30120-PH4-005

ISUZU :

8-94243-344-0

LUCAS :

DAJ106

NISSAN :

22020-15M00 22020-15M20

SUBARU :

49146-7401

Used On

GM

Astra	LB 1.5	1984-1986
Astra	LC 1.6	1986-1987
GM	TRUCKS	1982-1985
Others	1.9L Eng. S10, S15	1982-1985

HONDA

Accord	EFI 2.0	1987-1989
Accord	2	1986-1987
Prelude	1.6 Coupe	1979-1982
Prelude	1.8 Coupe	1983-1984
Quintet	1.6	1981-1982

ISUZU

Others	Pick-up 2.3L (4 ZDI) Eng.	1986-1987
Trooper	MKII 2.3	1986-1987

NISSAN

310	1.5 (E 15 Eng.)	1981-1982
Prairie	M10 1.5	1985-ON
Pulsar	1.5	1983-1986
Sentra	1.5, 1.6	1982-1983
Sunny	FWD 1.3, 1.5 (B11)	1984-1986

SUBARU

Brat	A.T.	1984-1985
Brat Dist.	NO.429878900	1985-1988
Subaru	1.8L Eng. AT	1984-1988
Subaru	1.8L Eng. 4 W.D.	1981-1986

IG-NS003

*System: Inductive / Pick up



Replaces

HITACHI :

E12-84D

NISSAN :

22020-W0560 22020-W0561

Used On

NISSAN

200SX		1981-1981
510		1981-1981
510	Calif	1980-1980
Pathfinder	Pick-up 620, 720	1982-1982
Pathfinder	Pick-up Can	1981-1981
Pathfinder	Pick-up 620, 720 z22 Eng.	1983-1984

IG-NS004

*System: Inductive / Pick up



Replaces

NISSAN :

22020-P9700 22020-P9701 22020-P9702 22020-W3100

Used On

NISSAN

280ZX	Exc. Turbo	1982-1983
810	Maxima (All)	1982-1982
OTHERS	Maxima J30 EFI	1990-ON

IG-NS005

*System: Inductive / Pick up

Pick-up coil build in



Replaces

NISSAN :

22020-D0200 22020-V5400 22020-V5401

Used On

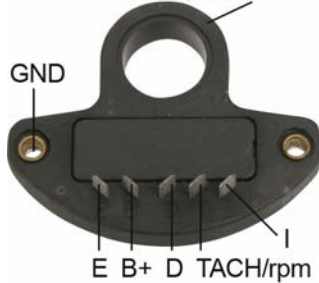
NISSAN

PATHFINDER	Pick-up 620,720,Z24 Eng.	1984-ON
STANZA	Ca20E (MT)	1985-1986
STANZA	Wagon (MT)	1985-1986

IG-NS006

*System: Inductive / Pick up

Pick-up coil build in



Replaces

NISSAN :

22020-61W00 22020-61W01 22020-61W02

Used On

NISSAN

PATHFINDER	Pick-up 720 Eng.	1983-1985
------------	------------------	-----------

IG-NS008

*System: ECU Control Signal (Square Wave)



Replaces

FORD :

F3XY-12K072A

LUCAS :

84987 84988 DAB132 DAB133

NISSAN :

22020-0B000	22020-53E17	22020-53J10	22020-53J20	22020-56E11	22020-56E16
22020-70J00	22020-71J00	PRW2	PRW2A		

Used On

FORD

Mercury	Villager	1993-1994
---------	----------	-----------

NISSAN

NX DOHC	16V SR20 DE (Eng.2.0)	1992-ON
NX-R DOHC	16V SR20 DE (Eng.2.0)	1992-ON
Patrol	gr 4.2i	1992-ON
Primera	1.6 (Cat)	1990-1993
Primery	2.0e	1990-1992
Pulsar	N14LX, SR20 DE(Eng.2.0)	1993-ON
Pulsar	N14ES, SSS QSR20	1991-ON
QUEST		1992-ON
Serena	1.6, 2.0	1992-ON
Sunny	2.0 GTi-R	1992-ON
Sunny	2.0 GTi	1992-ON

IG-NS011

*System: ECU Control Signal (Square Wave)



Replaces

NISSAN :

22020-42L10 PRT200

Used On

NISSAN

COMMODORE	VL(6cyl)RB30(Eng.3.0L)	1986-1988
SKYLINE	RB30 (Eng. 3.0L)	1986-1990

IG-NS012

*System: ECU Control Signal (Square Wave)



Replaces

NISSAN :
PRS-IH

Used On

KIA

KIA (KOREA) ON

IG-NS013

*System: Inductive / Pick up

Pick-up coil build in



Replaces

NISSAN :
22020-D1701 22020-D1702 22020-D3300 22020-D3301

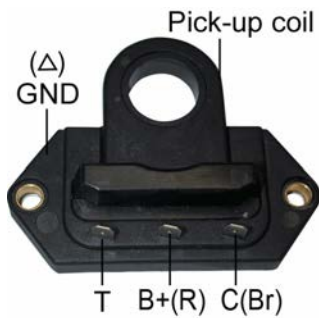
Used On

NISSAN

STANZA	CA20E Eng.	1984-1986
STANZA	CA20S Eng.	1984-1986
STANZA		1982-1983
STANZA	Wagon AT	1985-1986

IG-NS014

*System: Inductive / Pick up



Replaces

NISSAN :
22020-60A21

Used On

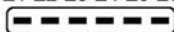
NISSAN

SENTRA 1994-1998

IG-NS015

*System: ECU Control Signal (Square Wave)

E1 E2 E3 E4 E5 E6



Replaces

HITACHI :
DIS6-02

MITSUBISHI :
J790T04071

NISSAN :
22020-97E00 22020-97E01 22020-97E10

Used On

NISSAN

INFINITI

1992-1997

NISSAN

1990-1995

IG-NS018

*System: ECU Control Signal (Square Wave)



Replaces

MITSUBISHI :
J790T01371

NISSAN :
22020-85M00

Used On

NISSAN

INFINITI

Q45

1990-1993

PULSAR

1988-1989

IG-REN01

*System: ECU (Square Wave)



Replaces

LUCAS :

DAB413

RENAULT :

7700722070 7700749146 7700852093 7700852662 HOM7700732263

SIEMENS :

S102020001C S102030002A

Used On

RENAULT

11	(1.4i)	1987-1989
11	(1.7i)	1985-1992
19	Chamade(1.7i)	1988-1992
19	(Cabriolet)(1.8i)16s/16v	1991-1992
19	(Facelift)(1.4i)	1992-ON
19	(Facelift)(1.7)	1992-ON
19	(Facelift)(1.7i)	1992-ON
19	(Facelift)(1.8i)16s/16v	1992-ON
19	(Facelift)Cabriolet(1.8i)16s	1992-ON
19	(1.4i OHC)	1988-1992
19	(Facelift)	1992-ON
19	(Facelift)(1.8i)Rsi	1992-ON
19	Chamade (1.4i OHV)	1989-1992
19	Chamade (1.4i)	1988-1992
19	(1.7i)	1989-1992
19	(Facelift) Cabriolet (1.7i)	1992-ON
19	(Facelift)(1.8i)	1992-ON
19	(Facelift)(1.4i OHC)	1992-ON
19	(Facelift) Cabriolet (1.8i)	1992-ON
19	(1.8i) 16s/16V	1989-1992
19	Chamade (1.7)	1988-1992
19	Chamade(1.8i) 16s/16v	1989-1992
19	(Cabriolet)(1.7i)	1991-1992
21	(2.0i) 12v Cat	1990-1994
21	(2.0i) Quadra Turbo	1988-1994
21	Nevada/Savanna (2.0i) Quadra	1986-1993
21	Nevada/Savanna (2.2i) Quadra	1987-ON
21	(2.0i) Cat	1991-1994
21	Nevada/Savanna (2.0i)	1986-ON
21	Nevada/Savanna (1.7i)	1986-ON
21	Nevada/Savanna (2.0i) 12V	1989-ON
21	Nevada/Savanna (2.2i)	1986-1994
21	(2.0i) Turbo	1987-1992
21	Nevada/Savanna(2.0i)Quadra 12V	1990-ON
21	(2.0i) Quadra 12v Cat	1990-1994
21	(2.2i)	1987-1993
21	(2.0i) 12v	1989-1992
21	(1.7i)	1988-1992
21	(2.0i)	1988-1992
21	(2.0i) Quadra 12v	1989-1992
21	(2.2i) Quadra	1990-1993
25	(2.5i) V6 Turbo	1984-1992
25	(2.0i)	1986-1992
25	(2.2i)	1986-1992

IG-REN01

25	(2.9i) V6l (cat)	1986-1992
5(II)	Van(1.4i)	1985-ON
5(II)	(1.4i)	1986-ON
CLIO	(1.4i)	1990-ON
CLIO	(1.8i) Rsi	1993-ON
CLIO	(1.2i)	1990-ON
CLIO	(1.8i) 16s/16v	1990-ON
CLIO	Societe/Van(1.2i)	1990-ON
CLIO	(2.0i) Williams	1993-ON
CLIO	(1.8i)	1990-ON
ESPACE	QUADRA 2000-1(2.0i)	1987-1991
ESPACE	QUADRA(2.2i)	1987-1991
ESPACE	QUADRA 2000-1(2.2i)	1987-1991
ESPACE	2000-1(2.0i)	1988-1991
ESPACE	2000-1(2.2i)	1987-1991
ESPACE	2000i	1987-1991
ESPACE	(2.2i)	1987-1991
ESPACE	QUADRA(2.0i)	1987-1991
ESPACE(II)	(2.2i)	1991-ON
ESPACE(II)	QUADRA(2.2i)	1991-ON
ESPACE(II)	-2	1991-ON
ESPACE(II)	Societe (2.2i)	1991-ON
EXPRESS	(phase II)(1.4i OHC)	1991-ON
EXPRESS	(phase II)(1.4i OHV)	1991-ON
EXPRESS	(1.4i)	1986-1991
LAGUNA	(2.0i)	1994-ON
LAGUNA	(1.8i)	1994-ON
MASTER	T35 Cat	1987-ON
MASTER	T30 Cat	1987-ON
SAFRANE	(2.0i)	1992-ON
SAFRANE	(2.0i) 12V	1992-ON
SAFRANE	Biturbo	1992-ON
SAFRANE	(2.2i) 12V	1992-ON
SAFRANE	(3.0i) V6 Quadra	1992-ON
SAFRANE	(3.0i) V6	1992-ON
TRAFIC	T1100(2165cc)4x4	1989-ON
TRAFIC	T3000(2165cc)	1989-ON
TRAFIC	T1400(2165cc)	1989-ON
TRAFIC	T1100(2165cc)	1989-ON
V6(GTA)	Turbo(Cat)	1987-1991
V6(GTA)	Turbo	1985-1990

IG-REN02

*System: Inductive / Pick up



Replaces

LUCAS :

DAB412

RENAULT :

7700860482

VALEO(MOTOROLA) :

6TS2109

A3J.13-0947

Used On

RENAULT

11	(1.4i)	1987-1989
11	(1.7i)	1985-1989
19	Cabriolet(1.7i)	1991-1992
19	-1.7	1988-1992
19	(Fancelift)	1992-ON
19	(1.4i OHC)	1988-1992
19	(1.8i) 16s/16v	1989-1992
19	Cabriolet(1.8i)16s/16v	1992-ON
19	Chamade(1.4i OHV)	1989-1992
19	(Fancelift)Cabriolet(1.8i)	1992-ON
19	(1.4i OHV)	1988-1992
19	(Facelift)(1.7)	1992-ON
19	(Fancelift)(1.8i)Rsi	1992-ON
19	Chamade(1.4i)	1988-1992
19	Chamade(1.7i)	1988-1992
19	(Fancelift)(1.4 OHV)	1992-ON
19	Fancelift(1.8i)16s/16v	1992-ON
19	Chamade(1.8i)16s/16v	1989-1992
19	(Fancelift)(1.8i)	1992-ON
19	(Fancelift)(1.7i)	1992-ON
19	(Fancelift)(1.4i)	1992-ON
19	(Fancelift)Cabriolet(1.7i)	1992-ON
19	Chamade(1.7)	1988-1992
19(FANCELIFT)	Cabriolet(1.8i)16s/16v	1992-ON
21	(2.2i)Quadra	1990-1993
21	Nevada/Savanna(2.0i)Quadra	1986-1993
21	(2.0i)Turbo	1987-1992
21	(2.0i)12v Cat	1990-1994
21	Nevada/Savanna(1.7i)	1986-ON
21	Nevada/Savanna(2.0i)12v	1989-ON
21	(2.0i)Cat	1991-1994
21	(2.0i)Quadra 12v Cat	1990-1994
21	Nevada/Savanna(2.0i)	1986-ON
21	(2.0i)Quadra 12v	1989-1992
21	(2.0i)Quadra Turbo	1988-1994
21	Nevada/Savanna(2.0i)Quadra 12	1990-ON
21	(2.0i)	1986-1992
21	Nevada/Savanna(2.2i)Quadra	1987-ON
21	(2.0i)12v	1989-1992
21	(2.2i)	1987-1993
21	Nevada/Savanna(2.2i)	1986-1994
21	(1.7i)	1986-1994
25	(2.5i)V6 Turbo	1984-1992
25	(2.9i)V6I(Cat)	1986-1992

IG-REN02

25	(2.2i)	1986-1992
25	(2.0i)	1986-1992
5	(ii) Van (1.4i)	1985-ON
5	(ii)(1.4i)	1986-ON
CLIO	(1.8i)	1990-ON
CLIO	Societa/Van (1.2i)	1990-ON
CLIO	(1.4i)	1990-ON
CLIO	(1.8i) 16s/16v	1990-ON
CLIO	(1.2i) Williams (1.2i)	1993-ON
CLIO	(1.2i)	1990-ON
Espace	(II) Quadra (2.2i)	1991-ON
Espace	(II) (2.2i)	1991-ON
Espace	2000-1 (2.2i)	1987-1991
Espace	Quadra (2.2i)	1987-1991
Espace	Quadra (2.0i)	1987-1991
Espace	(2.2i)	1987-1991
Espace	(II) (2.0i)	1991-ON
Espace	Quadra 2000-1 (2.2i)	1987-1991
Espace	Quadra 2000-1 (2.0i)	1987-1991
Espace	(II) Societe (2.2i)	1991-ON
Espace	2000i	1987-1991
Espace	2000-1 (2.0i)	1988-1991
EXPRESS	(1.4i)	1986-1991
EXPRESS	(Phase II) (1.4i OHC)	1991-ON
LAGUNA	(2.0i)	1994-ON
LAGUNA	(1.8i)	1994-ON
MASTER	T30 Cat	1987-ON
MASTER	T35 Cat	1987-ON
SAFRANE	(3.0i) V6i	1992-ON
SAFRANE	(2.0i)	1992-ON
SAFRANE	(2.2i)	1992-ON
SAFRANE	(2.2i) 12V	1992-ON
SAFRANE	(2.0i) 12V	1992-ON
SAFRANE	Biturbo	1992-ON
SAFRANE	(3.0i) V6 Quadra	1992-ON
TRAFIC	T1100 (2165cc)	1989-ON
TRAFIC	T3000 (2165cc)	1989-1991
TRAFIC	T1400 (2165cc)	1989-ON
TRAFIC	T1100 (2165cc) 4x4	1989-ON
V6	(GTA) Turbo	1985-1990
V6	(GTA) Turbo (Cat)	1987-1991

IG-SK001



- *System: Inductive / Pick up
- *New Type
- *Anti-Corrosive Housing
- *Waterproof
- *Anti-Vibration
- *Ceramic Circuitry
- *Hi-Heat Case

Replaces

MAGNETON-PAL :
TZP443213221020
SKODA :
115915080

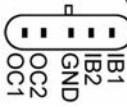
Used On

SKODA
FAVORIT

ON

IG-SU01

*System: ECU Control Signal (Square Wave)



Replaces

SUBARU :
22438-AA040 22438-AA043

Used On

SUBARU		
Impreza	FWD,4WD & AWD 2.0L	1996-1998
Liberty	2.2L	1994-ON
Liberty	2.5L	1996-ON

IG-SU01C

*System: ECU Control Signal (Square Wave)
*W/Heat Sink



Replaces

SUBARU :
22438-AA040 22438-AA043

Used On

SUBARU		
Impreza	FWD, 4WD & AWD 2.0L	1996-1998
Liberty	2.5L	1996-ON
Liberty	2.2L	1994-ON

IG-SU02

*System: ECU Control Signal (Square Wave)



Replaces

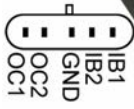
DENSO :
131300-2240

Used On

SUZUKI		
BALENO	SY416 1.6L	1995-ON
SWIFT	SF416 1.6L	1989-1991
VITARA	SE416(Type 2 EFI) 1.6L	1991-1995

IG-SU03

*System: ECU Control Signal (Square Wave)



Replaces

HITACHI :

DIS4-03

SUBARU :

22438-AA031 22438-AA030

Used On

SUBARU

Impreza

FWD & 4WD 1.6,1.8L

1993-1998

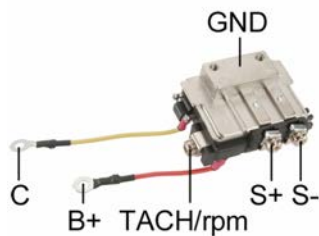
Liberty

2.2L

1989-1993

IG-T001

*System: Inductive / Pick up



Replaces

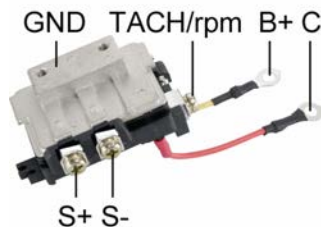
- DENSO :**
131300-0011 131300-0120
- HITACHI :**
L130-5046
- LUCAS :**
DAJ403
- TOYOTA :**
89620-14210 89620-32020

Used On

TOYOTA		
CAMRY	1.8(SV 10)	1982-1985
CAMRY	1.8/2.0	1983-1990
COROLLA	1.3, 1.6(incl.Kat)	1984-1990
COROLLA II	1.8	1985-1990
CORONA	2	1983-1986

IG-T002

*System: Inductive / Pick up



Replaces

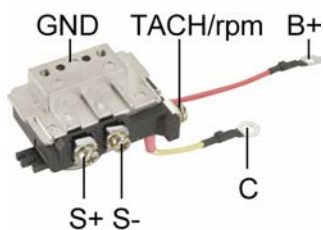
- DENSO :**
131300-0511 131300-0920
- GM :**
94840126
- LUCAS :**
DAJ404
- TOYOTA :**
89620-12290 89620-12310 89620-12320 89620-16080

Used On

GM		
CHEVROLAET	NOVA	1985-1988
TOYOTA		
CARINA	1.6(AT 151)	1985-1987
CAROLLA		1983-1987
COROLLA	FX Series	1987-ON
COROLLA	1.6	1985-1987
TERCEL		1983-1987

IG-T003

*System: Inductive / Pick up



Replaces

DENSO :

131300-0072

GM :

94404544

ISUZU :

8-94404-544-0

LUCAS :

DAJ902

MITSUBISHI :

CY-GS065A

TOYOTA :

89620-10090

89620-10120

89620-12340

89620-16070

Used On

GM

Chevrolet

Spectrum

1986-1989

ISUZU

I-MARK

1986-1989

TOYOTA

Carina

1.6(AT 171)

1987-1989

Carina

1.6i(AT 171 EFI)

1989-ON

Celica

1.6(AT 180)

1987-1989

Celica

1.6(AT 180 EFI)

1989-ON

Corolla

1.3(EE 80,90)

1985-1989

Corolla

1.6 GLI(AE 92 EFI)

1989-ON

Corolla

1.6(AE90 CBR)

1987-1989

Hi Ace

RZH 102,112

1989-ON

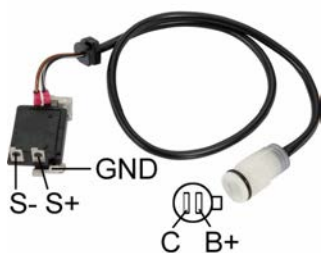
Starlet

1.3XL,GLS(EP71,81)

1985-ON

IG-T004

*System: Inductive / Pick up



Replaces

DENSO :

131300-0220

SUZUKI :

33370-82110

Used On

SUZUKI

Swift

1.3GTI

1986-1989

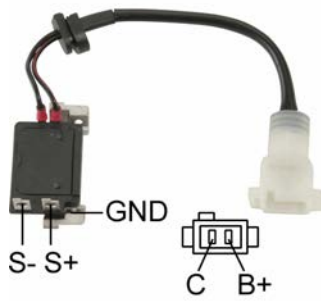
Swift

1.3GS/GLS

1985-1989

IG-T005

*System: Inductive / Pick up



Replaces

DENSO :

131300-0260

GM :

94136846

ISUZU :

8-94108-471-0 8-94136-846-0

Used On

GM

CHEVROLAET

SPECTRUM

1985-1985

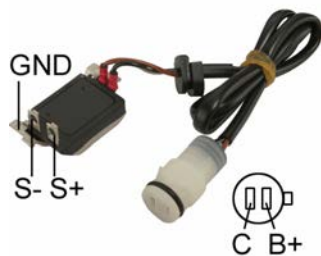
ISUZU

I-MARK

1985-1985

IG-T006

*System: Inductive / Pick up



Replaces

DENSO :

131300-0370

TOYOTA :

89600-10070

Used On

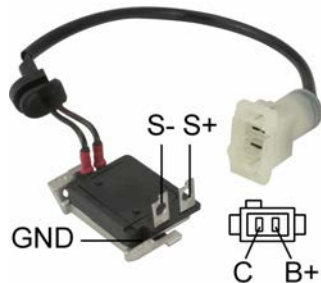
TOYOTA

STARLET

1984-1983

IG-T007

*System: Inductive / Pick up



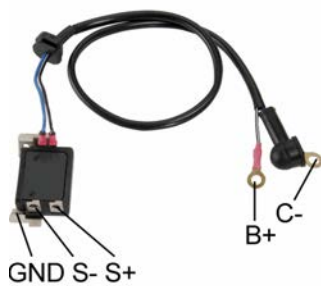
Replaces

DENSO :

131300-0741

IG-T008

*System: Inductive / Pick up



Replaces

DENSO :
131300-0440

Used On

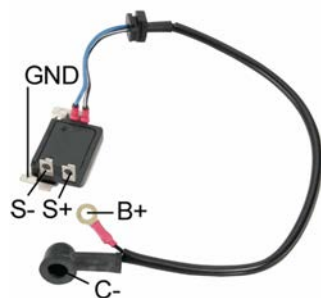
CHRYSLER

Imports

1987-

IG-T009

*System: Inductive / Pick up



Replaces

DENSO :
131300-0430

MITSUBISHI MOTORS :
MD604460

Used On

MITSUBISHI

CORDIA

2.0Eng.

1985-1988

IG-T011

*System: Inductive / Pick up



Replaces

DENSO :
131300-0321

GM :
96052019

Used On

GM

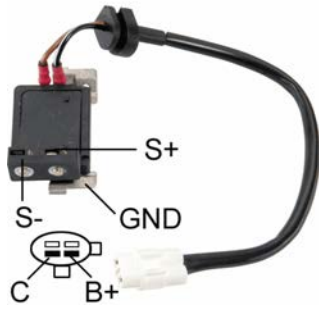
CHEVROLAET

Sprint

1985-1988

IG-T012

*System: Inductive / Pick up



Replaces

DENSO :
131300-1571

GM :
96061559

SUZUKI :
33370-60B10

Used On

SUZUKI

SWIFT 1989-1991

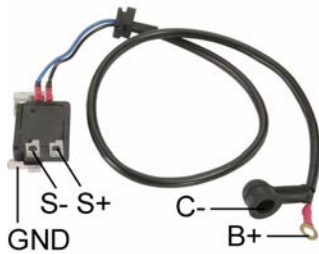
TOYOTA

GEO ON

METRO 1989-1991

IG-T013

*System: Inductive / Pick up



Replaces

DENSO :
131300-0450

MITSUBISHI MOTORS :
MD604459

Used On

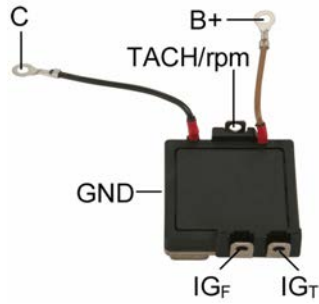
CHRYSLER

RAM Pick-up 2.0L Eng. 1987-ON

Visa Pick-up 2.0L eng 1988-1989

IG-T014

*System: ECU Control Signal (Square Wave)



Replaces

DENSO :
131300-1670
TOYOTA :
89620-12430

Used On

GM
GEO 1983-1984

IG-T017

*System: ECU Control Signal (Square Wave)



Replaces

TOYOTA :
89621-33010

Used On

TOYOTA
CAMRY Vienta VDV10 3.0L 1993-1995

IG-T018

*System: ECU Control Signal (Square Wave)



Replaces

DENSO :
131300-1231
TOYOTA :
89621-12010 89621-30010

Used On

TOYOTA
CAMRY SV21(DOHC) 2.0L 1989-1993
STARLET 1.3L(NZ Only) 1979-ON

IG-T019

*System: ECU Control Signal (Square Wave)



Replaces

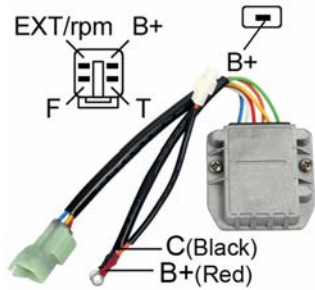
TOYOTA :
 89621-16020 89621-16070 89621-26010

Used On

TOYOTA
 Camry SDV10 2.2L 1993-1995
 Camry 2.2L(NZ Only) 1991-on
 Camry SXV10 2.2L 1991-on
 Corona ST191(NZ Only) 1995-1996
 RAV 4 2.0L 1994-on

IG-T024

*System: ECU Control Signal (Square Wave)



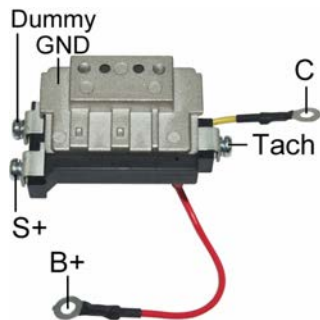
Replaces

DAIHATSU :
 89620-87702-000

Used On

DAIHATSU
 Charade 1988-1991

IG-T031



Replaces

TOYOTA :
 89620-12440

Used On

TOYOTA
 Corolla

IG-FT002

*System: Inductive / Pick up



Replaces

FIAT :

9942040

LUCAS :

DAB202

VALEO :

2528001A

73502602

CD605

VALEO(DUCELLIER) :

245509

Used On

AUTOBIANCHI

Y10

1000(Mot,Fire)

1987-ON

FIAT

Panda

750,1000,4x4(Fire)

1987-ON

Tipo

1.10014E+11

1990-ON

Uno

995

1987-ON

LANCIA

Y10

1000(Mot,Fire)

1987-ON

IG-REN03

*System: ECU (Square Wave)



Replaces

LUCAS :

DAB417

SIEMENS :

S102020003B

VOLVO :

3412452-9

Used On

VOLVO

440	1.8i	1991-1993
440	2.0i	1992-1993
460	1.8i	1991-1993
460	2.0i	1992-1993
480	2.0i	1992-1993

CF-25

*Regitar No.:RCF25



Replaces

BOSCH :
GT40RT

CF-26

*Regitar No.:RCF26



Replaces

BOSCH :
GT40T

CY-12



Replaces

BOSCH :

0-221-503-465

CHERY :

A11-3705110EA

Used On

GEELY

BL Coupe 1.5

MR479QA

2005-

CK Saloon 1.6

MR481QA

2005-

CK-22



Replaces

CHEVROLET :
 25181813 96414260

Used On

CHEVROLET

EPICA 2.0	X 20 D1	2008-
EPICA 2.5	LF4	2006-

CC-01

*Regitar No.:RUF99



Replaces

DELPHI :
GN10274

DIAMOND :
F-608 F-648

MITSUBISHI MOTORS :
MD152648 MD184230 MD334558

Used On

CHRYSLER		
CHRYSLER		1995-1997
DODGE		
DODGE		1991-1996
EAGLE		
EAGLE		1991-1997
MITSUBISHI		
MITSUBISHI		1991-1997
3000 GT	3.0 (210kW) 6G72	1992-1999
FTO	2.0 All engines	1994-
GTO	3.0 All engines	1992-

CC-02

*Regitar No.:RUF49



Replaces

MITSUBISHI MOTORS :
MD105071 MD107683 MD146982

Used On

CHRYSLER		
IMPORT		1990-1994
DODGE		
LIGHT TRUCKS		1990-1994
MITSUBISHI		
MITSUBISHI		1990-1996
Grey Import	All ccs All engines	

CC-03

*Regitar No.:RUF25



Replaces

DELPHI :
GN10278

MITSUBISHI MOTORS :

MD102315 MD107864 MD120167 MD120618 MD170090 MD177230

Used On

CHRYSLER

Light Commercial	All ccs All engines	1999
IMPORTS		1987-1990

DODGE

LIGHT TRUCKS		1987-1990
Truck	All ccs All engines	1999

CC-04

*Regitar No.:RUF33B



Replaces

DELPHI :
GN10170-11B1

DELPHI TRADE :
GN10170

HYUNDAI :
27301-35010

MITSUBISHI MOTORS :

MD098964 MD141044 MD166146

Used On

CHRYSLER

CHRYSLER		1990-1995
----------	--	-----------

DODGE

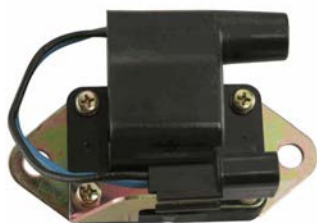
LIGHT TRUCKS		1990-1998
DODGE		1990-1998

MITSUBISHI

MITSUBISHI		1990-2000
------------	--	-----------

CC-05

*Regitar No.:RUF28



Replaces

BOSCH :

0-986-221-010

DELPHI :

GN10277-12B1

DELPHI TRADE :

GN10277

FRANCELEC :

1.970.262 1.970.284

MITSUBISHI :

27301-24510 27301-24520

MITSUBISHI MOTORS :

MD111950 MD114994

Used On

HYUNDAI

Elantra	1.5 G4DJ	1990-1994
Excel	1.5 (53/ 61/ 62kW) G4DJ	1990-1995
Excel	1.5 (53/ 61/ 62kW) G15B	1990-1995
Pony	1.5 (53/ 61/ 62kW) G15B	1985-1995
Pony	1.5 (53/ 61/ 62kW) G4DJ	1985-1995
Precis	1.5 G4DJ	1989-
S Coupe	1.5 (62kW) G4DJ	1990-1996
S Coupe	1.5 (62kW) G15B	1990-1996
Elantra	1.5i GL G4DJ	1990-1994
Elantra	1.5 i.e. G4DJ	1990-1995
Excel Tre volumi	1.5 G4DJ	1990-1995
Pony	1.5 i G4DJ	1989-1995
Precis	1.5i (USA) G4DJ	1989-
S Coupe	1.5 i G4DJ	1990-1996

MITSUBISHI

COLT III	1.5 GLXi (C52A) 4 G 15 (BJ88-90)	1988-1992
L0300/VALLEY	1.6-L032/062-(48KW)	1980-
L0300/VALLEY	1.6-L032P/062-(51KW)	1980-
Colt	1.3 (44/ 55kW) 4G13	1988-1992
Lancer	1.5 (62/ 66kW) 4G15	1988-1992
Mirage	1.5	1985-1990
Precis	1.5 G4DJ	1989-1994
Space Star	1.3 4G13	1998-
Space Star	1.6 4G13	2000-
Valley	2.4 4G64	1992-1994

CC-06

*Regitar No.:RUF26



Replaces

MITSUBISHI MOTORS :

MD113551 MD131711 MD141711

Used On

CHRYSLER

Le Baron	3.0 (105kW) 6G72	1990-1996
Saratoga	3.0 (105kW) 6G72	1989-1995
IMPORT		1989-1994

DODGE

TRUCK & VAN		1989-1991
-------------	--	-----------

KIA

Mentor	1.5 (59kW) B5	1996-1997
Mentor	1.6 All engines	1996-1997
Pride	1.3 All engines	1995-
Sephia	1.6 All engines	1995-
Sephia	1.5 B5	1995-1998

MITSUBISHI

Montero	206 4G54	1983-1990
Montero	3.0 6G72	1988-1990
SHOGUN		1988-1995

CC-07

*Regitar No.:RUF26S



Replaces

FRANCELEC :

1.970.280

KIA :

KK137-18-10XC 0K201-18-10XB 0K201-18-10XC KK137-18-10X

MITSUBISHI MOTORS :

MD113551 MD131711 MD166146

Used On

KIA

Mentor	1.5 (59kW) B5	1996-1997
Mentor	1.6 (59kW) B6	1993-
Pride	1.3 (44/ 47/ 51/ 53kW) B3	1995-
Sephia I	1.5	1995-1998
Sephia I	1.6	1995-
MENTOR	1.6 i (GB)	1996-1997
MENTOR Tre volumi	1.5 i 16V B5	1996-1997
Pride	1.3i JIS	1995-
Sephia I	1.5 i	1995-1998
Sephia I	1.6 i	1995-

MITSUBISHI

Diamante	3.0i Wagon 6G72	1992-
Diamante Wagon	3.0 6G72	1992-

CC-08

*Regitar No.:RUF39



Replaces

DELPHI :
GN10276

FRANCELEC :
1.970.284

HYUNDAI :
27301-24510

MITSUBISHI MOTORS :
MD114994

Used On

HYUNDAI

Accent	1.3 (55kW) G4E-A	2000-
Accent	1.5 (66kW) G4EB	2000-
Accent	1.5 (75kW) G4EC-G	2000-
Accent	1.3 (44/ 55/ 62kW) G4EH	1994-2000
Elantra	1.5 G4DJ	1990-1994
Elantra	1.5 G15B	1990-1995
Elantra	1.5 G4EK	1997-
Excel	1.5 (53/ 61/ 62kW) G15B	1990-1995
Excel	1.5 (53/ 61/ 62kW) G4DJ	1990-1995
Lantra	1.5 (63kW) G4DJ	1990-1995
Lantra	1.5 (63kW) G15B	1990-1995
Pony	1.3 (50kW) G13B	1985-1989
Pony	1.3 (43kW) G4DG	1989-1995
Pony	1.5 (53/ 61/ 62kW) G15B	1989-1995
Pony	1.5 (53/ 61/ 62kW) G4DJ	1989-1995
S Coupe	1.5 (62kW) G15B	1990-1996
S Coupe	1.5 (62kW) G4DJ	1990-1996
Elantra	1.5i GL G4DJ	1990-1994
Elantra I	1.5 i.e. G4DJ	1990-1995
Excel Tre volumi	1.5 i G4DJ	1990-1995
Pony	1.5 i G4DJ	1989-1995
Precis	1.5i (USA) G4DJ	1989-1996
S Coupe	1.5 i G4DJ	1990-1996

MITSUBISHI

COLT III	1.5 GLXi (C52A) 4 G 15 (BJ88-90)	1988-1992
Lancer IV Tre volumi	1.5 (C62A) 4 G 15	1988-1992
Mirage	1.5	1985-1990
Precis	1.5i (USA) G4DJ	1989-1994
Galant	2.0 (80/ 106/ 110kW) 4G63	1987-1993
Lancer	1.5 (51kW) G15B	1985-1989
Lancer	1.5 (61/ 62/ 66/ 69kW) 4G15	1983-2003
Lancer	1.8 (61kW) G37B	1987-1989
Lancer	1.8 (63/ 66/ 69kW) 4G37	1987-1991
Space Wagon	2.0 (101kW) 4G63	1988-1991

PROTON

Aeroback	1.5 All engines	1991-1996
Persona	1.5 4G15	1994-

CC-09

*Regitar No.:RUF97



Replaces

CHRYSLER :				
4751253	4797293	5234210	5234610	5252577
DELPHI :				
GN10172-12B1				
DELPHI TRADE :				
GN10172				

Used On

CHRYSLER		
Cherokee	2.5 All engines	1986-1996
Cherokee	4.0 ERH	1991-1997
Grand Cherokee	4.0 ERH	1991-1997
Grand Cherokee	5.2 ELF	1992-1996
Le Baron	2.2 All engines	1990-1996
Le Baron	2.5 All engines	1993-1996
Wrangler	2.5 YCE	1993-1996
Wrangler	2.5 YCF	1996-1996
Wrangler	4.0 ERH	1991-1997
Chrysler		1990-1995
DODGE		
Dodge		1991-1995
LIGHT TRUCKS		1990-1997
JEEP		
Jeep		1991-1998
PLYMOUTH		
Plymouth		1991-1995

CC-11

*Regitar No.:RUF28



Replaces

BOSCH :

0-986-221-012

DELPHI :

GN10277-12B1

DELPHI TRADE :

GN10277

DIAMOND :

F-088

FRANCELEC :

1.970.283

HYUNDAI :

27301-32810 27301-32800 27301-32820 27301-35020

MITSUBISHI MOTORS :

MD104696

Used On

HYUNDAI

Sonata	2.4i SOHC (USA) G4CS	1988-1991
Sonata/Sonica	1.8I12V (72KW) INJ.	1988-1993
Sonata/Sonica	1.8I12VKAT. BF2D/BF3D-(70KW)	1988-1993
Sonata/Sonica	1.8IGI KAT. CF2D(72KW) INJ.	1993-1996
Sonata/Sonica	1.8IKAT. (70KW) INJ.	1996-1998
Sonata/Sonica	2.0I12V BF2D/BF3D-(76KW) INJ.	1988-1993
Sonata/Sonica	2.0I16V KAT. (96KW)INJ.	1988-1993
Sonata/Sonica	2.0I16V KAT. CF3F-(102KW) INJ.	1993-1996
Sonata/Sonica	2.0I16V KAT. EN41-(100KW)INJ.	1998-
Sonata/Sonica	2.0I16V KAT.(92KW) INJ.	1996-1998
Sonata/Sonica	2.0IGI, GLS KAT. CF2F-(77KW)INJ.	1993-1996
Sonata/Sonica	2.0IGLE 8V KAT. (77KW)INJ.	1996-1996
Sonata/Sonica	2.0I 12VKAT.BF2F/BF3F (75KW) INJ.	1988-1993
Sonata/Sonica	2.4I12V KAT. BF2S/BF3S-(84KW)	1988-1993
H100	2.4 (84/ 90kW) G4CS	1993-2000
Sonata	1.8 (72kW) All engines	1993-1998
Sonata	2.0 (100kW) G4JP-G	1998-2001
Sonata	2.0 (74kW) All engines	1988-1991
Sonata	2.0 (80kW) G4CP-U	1991-1993
Sonata	2.0 (70kW) All engines	1996-1998
Sonata	2.0 (77kW) G4CP	1994-1996
Sonata	2.0 (96/ 102kW) G4CP-D	1991-1998
Sonata	2.0 (92kW) G4CP-DM	1996-1998
Sonata	2.4 (102kW) All engines	1988-1991

MITSUBISHI

Galant	2.0 (66kW) G63B	1986-1987
Galant	2.0 (80kW) 4G63	1984-1996
Space Wagon	2.0 (74kW) 4G63	1988-1991
Space Wagon	2.4 (102kW) All engines	1991-1996
Expo	2.4i (USA) 4G64	1991-1992
Galant	2.0i GLS 4WS 4x4 Sedan 4G63	1988-1991
Galant IV	2.0 (E33A) 4 G 63	1989-1992
Galant IV	2.0 4x4 (E38A,E39A) 4 G 63	1989-1992
Galant IV Tre volumi	2.0 (E33A) 4 G 63	1987-1992
Galant IV Tre volumi	2.0 4x4 (E38A) 4 G 63	1988-1992

CC-12

*Regitar No.:RUF115



Replaces

CHRYSLER :
4762312

Used On

JEEP
JEEP

1991-1993

CC-13

*Regitar No.:RUF198



Replaces

CHRYSLER :
56028172 56028172AB

DELPHI :
GN10174-12B1

DELPHI TRADE :
GN10174

Used On

CHRYSLER

Grand Cherokee 4.0 All engines 1998-

DODGE

TRUCK & VANS 1998-2001

JEEP

JEEP 1998-2001

CC-14

*Regitar No.:RUF33



Replaces

- DELPHI :**
GN10170-11B1
- DELPHI TRADE :**
GN10170
- MITSUBISHI MOTORS :**
MD141044

Used On

- HYUNDAI**
- Sonata 3.0i V6 1991-1993
- Sonata 2.0i 1994-1996
- MITSUBISHI**
- Galant 2.0 1989-1992

CC-15

*Regitar No.:RUF33W



Replaces

- FRANCELEC :**
1.970.281
- HYUNDAI :**
27310-22000

Used On

- HYUNDAI**
- S Coupe 1.5 (85kW) G4EK-TC 1991-1996
- S Coupe 1.5 (62kW) G4DJ 1990-1996
- S Coupe 1.5 (65kW) G4EK 1992-1996
- S Coupe 1.5 (62kW) G15B 1990-1996
- S Coupe 1.5iG4EK 1992-1996
- S Coupe 1.5i TurboG4EK-TC 1991-1996
- S Coupe 1.5IBASE/IS 12V KAT. VE3N(65KW)INJ 1990-1995
- S Coupe 1.5IGS,GT,GTX KAT.VE3J(62KW)INJ 1990-1995
- S Coupe 1.5ITURBO 12V KAT. VE3N (85KW)INJ 1990-1995
- S Coupe 1.5S,GT,GTX KAT. VE3J(57KW) 1990-1995

CC-21

*Regitar No.:RUF125



Replaces

CHRYSLER :			
4557468	4609080	4671025	5296670
DELPHI :			
GN10154			
FORD :			
DGE443	DGE441	E8BZ-12029A	E8BZ-12029B
MITSUBISHI :			
M04557468			

Used On

GM	
CHRYSLER	1996-1997
DODGE	1995-1997
EAGLE	1995-1997
MITSUBISHI	
MITSUBISHI	1995-1997

CC-22

*Regitar No.:RUF126



Replaces

CHRYSLER :	
5269670	56032521
DELPHI :	
GN10142-12B1	
DELPHI TRADE :	
GN10142	
MITSUBISHI :	
M05269670	

Used On

CHRYSLER		
PT Cruiser	2.0 (104kW) ECC	2000-
PT Cruiser	2.4 (110kW) EDZ	2000-
Sebring	2.0 (104kW) ECC	2001-
Stratus	2.0 (96kW) C00	1995-2001
Stratus	2.0 (96kW) 420X	1996-2001
Voyager	2.4 (111kW) B00	1995-2001
Voyager	2.4 (108kW) EDZ	2000-
Voyager	2.0 (98kW) C00	1995-2001

CC-23



Replaces

DELPHI :

GN10191-12B1

DELPHI TRADE :

GN10191

MITSUBISHI MOTORS :

MD362907 MD325048 MD360384 MD362903

Used On

MITSUBISHI

SPACE WAGON (N5_W)	2.0 GDI	2002-
SPACE STAR (DG0)	1.8 GDI	2002-

CC-24

*Regitar No.:RUF412



Replaces

CHRYSLER :

56029098AA

Used On

DODGE

Viper	1997-2006
Ram Pickup	1997-2005

CC-25

*Regitar No.:RUF269



Replaces

CHRYSLER :
 4609088AC 4609088AD 4609088AF

Used On

CHRYSLER
 300M 1999-2003
 Concorde 1998-2003
 LHS 1999-2001
 Intrepid 1998-2003
 Prowler 2001-2002

DODGE
 Interpid 1998-2003
 Plymouth Prowler 1997-
 Plymouth Prowler 1991-2001

CC-26

*Regitar No.:RUF199



Replaces

CHRYSLER :
 4609095AC 4609095AD 4609095AE 4609095AF 4609095AG

DELPHI :
 GN10214-11B1

DELPHI TRADE :
 GN10214

Used On

CHRYSLER
 300M 2005-
 Concorde 1998-2001
 Sebring 2003-2005

DODGE
 Interpid 1998-2003
 Stratus 2003-
 Magnum 2005-

CC-28

*Regitar No.: RUF121



Replaces

CHRYSLER :
53006565 88921319
DELPHI :
GN10297

Used On

DODGE
RAM 2500 Truck 8.0L 1994-1996
RAM 3500 Truck 8.0L 1994-1996

CC-29

*Regitar No.: RUF261



Replaces

CHRYSLER :
4609140AB 88921412
DELPHI :
GN10186-11B1
DELPHI TRADE :
GN10186

Used On

CHRYSLER
Town & Country 6CYL 3.3L 1999-2000
Voyager 6 CYL 3.3L 2000-
Grand Voyager 6CYL 3.3L 2000-
Grand Caravan 6CYL 3.8L 1999-2000
DODGE
Caravan 6CYL 3.3L 1999-2000
Grand Caravan 6CYL 3.3L 1999-2000

CC-30

*Regitar No.:RUF505



Replaces

CHRYSLER :
56028394AD

Used On

CHRYSLER

300 series 2005-

DODGE

Light Truck Durango 2005-

Magnum 2005-

CC-31

*Regitar No.: RUF270



Replaces

CHRYSLER :
56028138 56028138AB 56028138AD 56028138AF

DELPHI :
GN10456-12B1

DELPHI TRADE :
GN10456

Used On

DODGE

Dakota 4.7 AWD EVA 2000-2003

Dakota 3.7 EKG 2003-

Durango 4.7 ST EVA 2003-

RAM Pickup 3.7 EKG 2001-

JEEP

Cherokee 3.7 V6 EKG 2001-2004

Liberty 3.7 V6 EKG 2008-

Commander 3.7 V6 EKG 2005-

Grand Cherokee 4.7 V8 EVC 2004-2005

Grand Cherokee 4.7 EVA 2004-

Grand Cherokee 3.7 V6 2005-

CC-32

*Regitar No.: RCC32



Replaces

MITSUBISHI MOTORS :
MD325052

Used On

MITSUBISHI
Lancer Mk VI 1.8 16V

1999-2003

CC-33

*Regitar No.: RUF375



Replaces

BOSCH :
0-221-604-104

DELPHI :
GN10309-12B1

DELPHI TRADE :
GN10309

GM :
12583514

OPEL :
1208081 1208734

VAUXHALL :
1208734 1208081

Used On

OPEL

Signum 2.8 V6 Turbo	Z28NEL	2005-
Vectra C GTS 2.8 V6 Turbo	Z28NEL	2005-
Vectra GTS 2.8 V6 Turbo	Z28NET	2006-2008
Vectra Estate 2.8 V6 Turbo	Z28NET	2005-2007

SAAB

9-3 Estate	2.8 Turbo V6	2005-2008
9-3 (YS3F)	2.8L V6 TURBO	2005-
9-3 Convertible (YS3F)	2.8L V6 TURBO	2006-

CC-35

*Regitar No.: RUF504



Replaces

CHRYSLER :
56029129AB

Used On

CHRYSLER

300 8 CYL	5.7L	2005-2009
300 8 CYL	6.1L	2005-2009
Aspen 8 CYL	5.7L	2005-2009

DODGE

Challenger 8 CYL	5.7L	2009-
Challenger 8 CYL	6.1L	2008-2009
Charger 8 CYL	5.7L	2006-2009
Durango 8 CYL	5.7L	2006-2009
Magnum 8 CYL	5.7L	2006-2008
Magnum 8 CYL	6.1L	2008-
RAM1500 Truck 8 CYL	5.7L	2006-2009
RAM2500 Turck 8 CYL	5.7L	2006-2009
RAM3500 Turck 8 CYL	5.7L	2006-2009

JEEP

Commander 8 CYL	5.7L	2006-2009
Grand Cherokee 8 CYL	5.7L	2006-2009
Grand Cherokee 8 CYL	6.1L	2006-2009

CC-36

*Regitar No.: RUF502



Replaces

CHRYSLER :
 4606869AA 4606869AB
DELPHI :
 GN10310-12B1
DELPHI TRADE :
 GN10310

Used On

CHRYSLER
 300 6CYL 2.7L 2006-
 300C 6CYL 3.5L 2006-
 Pacifica 6CYL 4.0L 2007-2008
 Serbring 6CYL 2.7L 2007-2008
 Town & Country 6CYL 4.0L 2008-2009

DODGE
 Avenger 6CYL 2.7L 2008-2009
 Avenger 6CYL 3.5L 2008-2009
 Challenger 6CYL 3.5L 2009-
 Caravan 6CYL 4.0L 2009-
 Magnum 6CYL 2.7L 2009-
 Magnum 6CYL 3.5L 2009-
 Nitro 6CYL 2.7L 2006-
 Stratus 6CYL 2.7L 2006-

CC-37

*Regitar No.: RUF557



Replaces

CHRYSLER :
 04606824AB 4606824AB

Used On

CHRYSLER

Sebring 2.0 VVT	ECN	2007-2010
Sebring 2.4 VVT	ED3	2007-2010
Sebring 2.4 VVT	EDG	2007-2010
Sebring Convertible 2.4 VVT	ED3	2007-2010

DODGE

Avenger 2.0	ECN	2007-
Avenger 2.4	ED3	2007-
Avenger 2.4	EDG	2007-
Caliber 1.8	EBA	2006-
Caliber 2.0	ECN	2006-
Caliber 2.4 Turbo	ED4	2007-
JOURNEY 2.4	ED3	2009-

JEEP

COMPASS 2.0	ECN	2011-
COMPASS 2.4 4x4	ERZ	2007-
PATRIOT 2.0	ECN	2011-
PATRIOT 2.4 Eco + 4WD	ED3	2008-

CK-28

*Regitar No.: RCK28



Replaces

DAEWOO :
96415010

Used On

CHEVROLET

Cruze 1.8	2H0	2009-
Lacetti 1.8	T18SED	2005-
Cruze 1.8	F18D4	2009-
Nubira Estate 1.8	T18SED	2005-
Nubira Saloon 1.8	T18SED	2005-

DAEWOO

Lacetti Hatchback 1.8	T18SED	2004-
Nubira Saloon 1.8	T18SED	2003-
Nubira Wagon 1.8	T18SED	2003-

CH-11

*Regitar No.:RUF950R



Replaces

DAIHATSU :
90048-52095

DIAMOND :
F-604

Used On

DAIHATSU

Charade	1.3 (44kW) HC	1996-1999
Charade	1.0 (38kW) CB20	1983-1987
Charade	1.3 (62kW) HC	1993-1999
Charade	1.3 (66kW) HCE	1988-1992
Charade	1.0 (38kW) CB23	1987-1992
Charade	1.0 (40kW) CB90	1990-1992
Charade	1.0 (38kW) CB22	1983-1987
Charade	1.0 (41kW) CB90	1989-1992

CJ-08



Replaces

DAIHATSU :
19070-B1020

Used On

DAIHATSU

Materia 1.3	K3-VE	2006-
Materia 1.5	3SZ-VE	2007-
Materia 1.5 ECO 4WD	3SZ-VE	2006-
Sirion 1.3	K3-VE	2005-2007
Sirion 1.3	K3-VE	2005-2007
Sirion 1.3 4WD	K3-VE	2005-

CJ-10

*Regitar No.: RCJ10



Replaces

DAIHATSU :
90048-52130

Used On

DAIHATSU
Atrai 7 1.3

2000-2003

CJ-21



Replaces

DAIHATSU :
19070-97207

Used On

DAIHATSU
MIRA 660

EF-VE

2005-

CJ-22



Replaces

CITROEN :

597088 5970C0 5970C1

DAIHATSU :

19500B2040 19500-B2040

PEUGEOT :

597088 5970C0 5970C1

SUBARU :

19500-B2040

TOYOTA :

90080-19015 90080-19019 90919-02239 90919-02262 90919-T2002 90919-T2006
90919-W2001

Used On

DAIHATSU

CUORE VIII 1.0

1KR-FE

2007-

SIRION 1.0

1KR-FE

2005-

CG-01



*With Red and White Wire
 *Regitar No.:RDR31

Replaces

DELPHI :

GN10190-11B1

DELPHI TRADE :

GN10190

GM :

1876209 1985474 1988908

Used On

GM

Buick	1974-1990
cadillac	1976-1995
Chevrolet	1977-1991
HD Truck	1979-1984
Light Truck	1977-1986
Oldsmobile	1974-1990
Pontiac	1975-1989

CG-02



*With Red and Yellow Wire
 *Regitar No.:RDR32

Replaces

AMC :

8131936

GM :

1875894 1985476 1988500 1988665

Used On

AMERICAN MOTOR

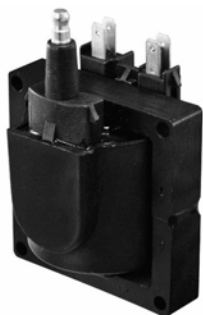
AMERICAN MOTOR	1980-1981
----------------	-----------

GM

Buick	1977-1987
Cadillac	1974-1990
Checker	1975-1982
Chevrolet	1974-1987
Jeep	1980-1981
Oldsmobile	1975-1987
Pontiac	1975-1987
Trucks	1974-1989

CG-03

*Regitar No.:RDR35



Replaces

AMC :

8134003

GM :

1115208	1115444	1115445	1115447	1115448	1115449
1115460					

Used On

AMERICAN MOTOR

AMERICAN MOTOR	1982-1983
----------------	-----------

GM

Buick	1975-1976
Cadillac	1982-1984
Chevrolet	1975-1984
Jeep	1975-1984
Light Truck	1975-1977
Oldsmobile	1982-1984
Pontiac	1975-1987

CG-04

*Regitar No.:RDR37



Replaces

AMC :

8983501871

DELPHI :

GN10048-11B1

DELPHI TRADE :

GN10048

GM :

1106013	1115315	1115317	1115468
---------	---------	---------	---------

ISUZU :

8-01115-315-0	8-01115-466-0
---------------	---------------

Used On

GM

Cadillac	1985-1995
HD Truck	1988-1998
Light Truck	1985-1997
Buick	1985-1995
Chevrolet	1985-1995
Jeep	1985-1986

ISUZU

ISUZU	1987-1994
-------	-----------

CG-05

*Regitar No.:RDR39



Replaces

DELPHI :

GN10123-11B1

DELPHI TRADE :

GN10123

GM :

10467067	10468391	10472401	10477602	10495121	10497771
1103646	1103662	1103745			

ISUZU :

8-01103-830-0	8-10468-391-0	8-10472-401-0
---------------	---------------	---------------

Used On

GM

Buick	1986-2001
Cadillac	1993-1999
Chevrolet	1987-2001
Oldsmobile	1986-2001
Pontiac	1987-2001
Buick	1986-2001
Cadillac	1993-1999
Chevrolet	1987-2001
Oldsmobile	1986-2001
Pontiac	1987-2001

HONDA

Honda	1994-1998
-------	-----------

ISUZU

Isuzu	1990-1998
-------	-----------

CG-06

*Regitar No.:RDR41



Replaces

DELCO :

D547	D550	D583
------	------	------

DELPHI :

GN10176-11B1

DELPHI TRADE :

GN10176

GM :

10457109	10472748	10474481	10497477
----------	----------	----------	----------

Used On

GM

Buick	1988-1998
Chevrolet	1990-1998
Pontiac	1988-1999
Oldsmobile	1987-1998

CG-07

*Regitar No.:RDR57



Replaces

DELCO :

D-577

DELPHI :

CE20003-11B1

DELPHI TRADE :

CE20003

GM :

10489421

ISUZU :

8-10489-421-0

Used On

GM

Buick

1996-on

Cadillac

1996-on

Oldmobile

1996-1997

Truck

1996-1999

Chevrolet

1996-1997

Pontiac

1996-1997

ISUZU

Isuzu

1977-

CG-10



*Regitar No.:RUF65
 *Same as CF-49 but w/o bracket

Replaces

- DAEWOO :**
96320818 96336522
- DELPHI :**
GN10291
- FRANCELEC :**
1.970.219
- GM :**
94136766
- HITACHI :**
CM1T-205
- ISUZU :**
8-94136-766-0
- KIA :**
AA100-18-100
- NISSAN :**
22433-18R10 22433-42L00 22433-42L10
- OPEL :**
4294029

Used On

DAEWOO		
Matiz	0.8 (38kW) F8CV	1998-
HOLDEN		
Calais	2.0 PFI	1986-1988
Calais	3.0 EFI Turbo	1986-1988
Commodore	2.0 PFI	1986-1988
Commodore	3.0 EFI Turbo	1986-1988
Cpmmodore	3.0 EFI	1986-1988
Calais_VL	2.0i2.0PFI	1986-1988
Calais_VL	3.0i3.0EFI	1986-1988
Calais_VL	3.0i3.0EFI TURBO	1986-1988
Commodore_VL	2.0i2.0PFI	1986-1988
Commodore_VL	2.0i Wagon2.0PFI	1986-1988
Commodore_VL	3.0i3.0EFI	1986-1988
Commodore_VL	3.0i Turbo3.0EFI TURBO	1986-1988
Commodore_VL	3.0i Wagon3.0EFI	1986-1988
Commodore_VL	3.0i TurboWagon3.0EFITURBO	1986-1988
ISUZU		
Amigo	2.3i(USA)LW3	1988-
Pick-up	2.3i(USA)LW3	1988-
TrooperII	2.3i(USA)4ZD1	1992-1994
Amigo	2.3i(USA) LW3	1988-
Pick-up	2.3i(USA) LW3	1988-
TrooperII	2.3 (66kW) 4ZD1	1985-1991
OPEL		
Midi	2.0i20PET	1992-
Midi	2.0i 4x420PET	1992-

CG-11

*Regitar No.:RCG11



Replaces

FRANCELEC :

1.970.335

GEO :

30013123 96064792 96067256 96068687

GM :

30013123

SUZUKI :

33410-50G10

Used On

SUZUKI

Swift	1.3(USA)	1995-
-------	----------	-------

CG-12

*Regitar No.:RUF144



Replaces

FRANCELEC :

1.970.253

GM :

96064792

SUZUKI :

33410-56B10

Used On

SUZUKI

Vitara	1.6 (59kW) G16A	1988-1995
Sidekick	1.5JLX,JS,JX 4X2 KAT. (59KW)	1989-
Sidekick	1.6i (USA)	1991-1993
Sidekick	1.6i 16VJLX 4x4G16B	1989-1996
Vitara / Escudo	1.6SE416-JSAETA01-(55KW)	1988-
Vitara / Escudo	1.6SE416-VSEOSKJ5-(55KW)	1988-
Vitara / Escudo	1.6SE416-VSEOSKV5-(55KW)	1988-

CG-13

*Regitar No.:RUF939U



Replaces

GEO :

30009850

GM :

D565

SUZUKI :

33410-60E20

Used On

GM

GEO

1993-1994

SUZUKI

Calluccino

657.0 All engines

1991-1997

CG-14

*Regitar No.:RDR47



Replaces

DELPHI :

GN10123-11B1

DELPHI TRADE :

GN10123

GM :

1106008

D546

Used On

CHEVROLET

Chevrolet

1993-

SUZUKI

Baleno

1.6 (72kW) G16B

1995-2002

CG-16

*Regitar No.:RDR44



Replaces

DELPHI :

DS1000012B1 DS10000-12B1

DELPHI TRADE :

DS10000

GM :

1104003 1103982 10457075 1103872 1103905

MAGNETI MARELLI :

940038528 940038528010

OPEL :

1208063

VAUXHALL :

10457075

Used On

GM

Pontiac 1994-

VAUXHALL

Astra	1.4 (44kW) C14SE	1990-1991
Astra	1.4 (55kW) 14NV	1990-1991
Astra	1.4 (44kW) C14NZ	1990-1991
Astra	1.4 (60kW) C14SE	1992-1998
Astra	1.6 (55kW) C16NZ	1987-1998
Astra	1.6 (74kW) C16SE	1991-1998
Astra	1.6 (55kW) E16NZ	1991-1998
Astra	1.4 (66kW) X14XE	1996-
Astra	1.8 (66kW) C18NZ	1991-1998
Corsa	1.2 (33kW) C12NZ	1993-2000
Corsa	1.2 (33kW) X12SZ	1993-2000
Nova	1.6 (72kW) C16SEI	1989-1993
Nova	1.6 (74kW) C16SE	1992-1993
Tigra	1.4 (44kW) X14XE	1994-
Tigra	1.6 (78kW) X16XE	1994-2001
Vectra	1.6 (74kW) Z16XE	1996-
Vectra	1.6 (55kW) X16SZR	1995-
Vectra	1.6 (74kW) X16XEL	1996-
Vectra	1.6 (74kW) Y16XE	1996-

CG-18

*Regitar No.:RUF500



Replaces

DIAMOND :

FTM-063GT

CG-20

*Regitar No.:RDR45



Replaces

DAEWOO :

96350585

DELPHI :

DS20013-12B1

DELPHI TRADE :

DS20013

GM :

10450424	10490192	1104038	1104047
----------	----------	---------	---------

ISUZU :

8-01101-038-0	8-01104-038-0
---------------	---------------

Used On

DAEWOO

Lanos	1.5 (63kW) A15SMS	1997-
Lanos	1.6 (78kW) A16DMS	1997-
Lanos	1.4 (55kW) A14SMS	1997-
Leganza	2.0 (98kW) X20SED	1997-2002
Nubira	1.6 (78kW) A16DMS	1997-
Nubira	2.0 (98kW) X20SED	1997-

OPEL

Frontera	2.2 (100kW) Y22SE	1998-
Frontera	2.2 (100kW) X22SE	1998-

CN-39

*Regitar No.: RCN39



Replaces

NISSAN :

22448-2Y502

Used On

NISSAN

Cedric HY34

VQ30DD

1999-2001

CN-40



Replaces

NISSAN :

22448-AX001

Used On

NISSAN

MICRA III 1.0 16V

CG10DE

2003-2010

MICRA III 1.2 16V

CG12DE

2003-2010

MICRA III 1.2 16V

CR12DE

2003-2010

MICRA III 1.4 16V

CR14DE

2003-2010

MICRA C+C 1.4 16V

CR14DE

2005-

NOTE 1.4

CR14DE

2006-

CN-43

*Regitar No.: RUF132



Replaces

LUCAS :

DMB2036

NISSAN :

22448-30P00

22448-30P03

Used On

INFINITI

J30 3.0

VG30DE

1992-1997

NISSAN

300 ZX 3.0 Twin Turbo

VG30DETT

1990-1995

CE-01



*Coil Only
 *Regitar No.:RUF104S
 *Complete Coil=IG-H012K(CE-01+IG-H012)

Replaces

AUDI/VW :

357905104 701905104 701905104A 867905104 867905104A 867905105A
 867905352

BOSCH :

0-221-601-001 0-221-601-002 0-221-601-003 0-221-601-004 0-221-601-006 0-221-601-007
 1-227-030-051 1-227-030-052

DELPHI :

GN10378-12B1

DELPHI TRADE :

GN10378

SEAT :

837905104

SKODA :

4050016

VOLKSWAGEN :

867905104A

Used On

AUDI

80	2.0 quattro 2.0 85kW ABK	1991-1996
80V	2.0 E2,0 85kW 8C,B4	1991-1994
80V	2.0 E quattro 2,0 85kW 8C,B4	1991-1994
80V	Avant 2.0 E 2,0 85kW 8C,B4	1992-1996
100	2.0 (74kW) AAE	1990-1994
80	2.0 (85kW) ABK	1991-1996
Cabriolet	2.0 (85kW) ABK	1993-1998
Cuope	2.0 (85kW) ABK	1991-

SEAT

Alhambra	2.0 (85kW) ATM	1999-2007
Alhambra	2.0 (85kW) ADY	1999-2007
Alhambra	2.0 (110kW) 7MS	1996-
Arosa	1.0 (37kW) All engines	1997-2004
Arosa	1.4 (44kW) All engines	1997-2004
Cordoba	1.4 (44kW) ABD	1994-1999
Cordoba	1.8 (66kW) ABS	1993-1999
Cordoba	1.8 (95kW) ADL	1993-1996
Cordoba	2.0 (85kW) 2E	1993-1999
Cordoba	1.6 (74kW) AFT	1996-1999
Cordoba	2.0 (85kW) AGG	1993-1999
Cordoba	1.4 (44kW) AEX	1994-1999
Cordoba	1.4 (44kW) AKV	1994-1999
Cordoba	1.4 (44kW) APQ	1994-1999
Cordoba	1.0 (37kW) AER	1996-1999
Ibiza	1.8 (66kW) ADZ	1993-1999
Ibiza	2.0 (85kW) 2E	1993-1999
Ibiza	1.6 (55kW) All engines	1993-1999
Ibiza	1.0 (33kW) AAU	1993-1996
Ibiza	1.8 (66kW) ABS	1993-1999
Ibiza	2.0 (85kW) AGG	1993-1999
Ibiza	1.4 (44kW) AKV	1993-1999
Ibiza	1.4 (44kW) APQ	1993-1999
Ibiza	1.4 (44kW) AEX	1993-1999
Ibiza	1.6 (55kW) ABU	1993-1994
Ibiza	1.3 (40kW) AAV	1993-1999

CE-01

Ibiza	1.4 (44kW) ABD	1993-1999
Inca	1.4 (44kW) AKV	1995-
Inca	1.4 (44kW) APQ	1995-
Inca	1.4 (44kW) AUD	1995-
Inca	1.4 (44kW) AEX	1995-
Inca	1.6 (55kW) 1F	1995-1998
Toledo	2.0 (110kW) ABF	1993-1999
Toledo	1.6 (54kW) 1F	1991-1999
Toledo	1.8 (66kW) ABS	1993-1996
Toledo	1.6 (54kW) EZ	1991-1999
Toledo	2.0 (85kW) 2E	1991-1999
Toledo	1.6 (54kW) ABN	1991-1999
Toledo	2.0 (85kW) AGG	1991-1999
Cordoba	1.6 1m6 (55kW) ABU	1993-1994
Cordoba	1.8i 1,8 ABS	1993-1994
Ibiza	1.05 1,1 (33kW) AAU	1993-
Ibiza	1.3 1,3 (40kW) AAV	1993-1994
Ibiza	1.4i 1,4 ABD	1993-1996
Ibiza	1.6 1,6 (55kW) ABU	1993-1994
Ibiza	1.6i 1,6 ABU	1993-1994
Ibiza	1.8 1,8 (66kW) ABS	1993-1994
Ibiza	1.8i 1,8 ABS	1993-1994
Ibiza	1.8i (BR) 1,8 AAC	1995-
Ibiza II	1.8i 1,8 (66kW) 6K1	1993-1999
Ibiza II	2.0i 2,0 (85kW) 6k1	1993-1999
Ibiza	2.0 2,0 (85kW) 2E	1993-1996
Inca	1.4i 1,4 AEX	1996-
Inca	1.6i 1,6 1F	1996-
Toledo	1.6 1,6 ABN	1992-
Toledo	1.6 1,6 EZ	1991-
Toledo	1.6i 1,6 1F	1991-
Toledo	1.8i 1,8 ABS	1993-1994
Toledo	2.0i 16V 2,0 ABF 110kW	1994-
Toledo	2.0i 2,0 2E	1993-
Toledo	2.0i 2,0 85kW 1L	1991-1996

SKODA

Favorit	135i Monotronic	1993-1995
Favorit	136 Le 1,3 40kW OHV Kat	1993-1994
Favorit	136 Le 1,3 50kW OHV Kat	1993-1994
Favorit	136i.3. 1,3 50kW OHV Kat	1993-1994
Favorit	136i.e. 1,3 40kW OHV Kat	1992-1993
Felicia	1.3i 1,3 135i	1995-
Felicia	1.3i 1,3 136i	1995-
Felicia	1.6i 1,6	1995-
Forman	1.3 Le 1,3 50kW OHC Kat	1993-
Forman	1.3i.e. 1,3 40kW OHC Kat	1992-1993
Forman	1.3i.e. 1,3 50kW OHC Kat	1993-
Pick-Up	1.3i 1,3 135i	1995-
Pick-Up	1.3i 1,3 136i	1995-
Pick-Up	135i Monotronic	1993-1995
Pick-Up	136i Monotronic	1993-1995
Favorit	1.3 (40kW) 781.135E	1990-1995
Favorit	1.3 (50kW) 136B	1994-1995
Felicia	1.3 (40kW) AMG	1994-1998
Felicia	1.3 (43kW) AMJ	1994-1998
Felicia	1.3 (43kW) 135L	1994-1998
Felicia	1.3 (50kW) AMH	1994-1998
Felicia	1.3 (40kW) 135B	1994-1998
Felicia	1.3 (50kW) 136B	1994-1998
Felicia	1.6 (55kW) AEE	1995-1998
Forman	1.3 (50kW) 136B	1994-1995
Forman	1.3 (40kW) 781.135E	1991-1995
Octavia	1.6 (55kW) AEE	1996-

VOLKSWAGEN

CE-01

Corrado	2.9 (140kW) ABV	1991-
Corrado	2.0 (85kW) 2E	1993-1995
Derby	1.6 (74kW) AEH	1995-2001
Derby	1.6 (55kW) ALM	1995-2001
Derby	1.4 (44kW) ANX	1995-2001
Golf	1.8 (128kW) AAM	1992-1997
Golf	2.8 (128kW) AAA	1992-1997
Golf	2.0 (110kW) ABF	1992-1997
Golf	1.8 (66kW) ADZ	1991-1999
Golf	1.8 (66kW) ABS	1991-1998
Golf	1.6 (55kW) AEA	1992-1997
Golf	1.4 (44kW) AEX	1991-1999
Golf	2.0 (85kW) 2E	1991-1999
Golf	1.0 (37kW) HZ	1985-1991
Golf	1.3 (40kW) 2G	1989-1992
Jetta	1.3 (40kW) NZ	1987-1991
Lupo	1.0 (37kW) AER	1998-2005
Passat	2.8 (128kW) AAA	1992-1995
Passat	2.0 (85kW) ADY	1994-1995
Passat	1.8 (66kW) ABS	1991-1994
Passat	1.6 (74kW) AEK	1994-1996
Passat	1.8 (55kW) AAM	1990-1997
Passat	2.0 (85kW) 2E	1990-1997
Passat	2.0 (79kW) ACX	1994-1995
Passat	2.0 79kW AEP	1995-1996
Passat	2.0 (110kW) ABF	1994-1996
Passat	1.6 (55kW) EZ	1988-1991
Passat	1.8 (66kW) ADZ	1988-1996
Polo	1.3 (40kW) ADX	1994-1995
Polo	1.0 (37kW) AER	1996-1999
Polo	1.0 (33kW) HZ	1985-1994
Polo	1.3 (85kW) PY	1987-1990
Polo	1.4 (74kW) AFH	1996-
Polo	1.3 (55kW) 3F	1989-1994
Polo	1.3 (83kW) PY	1990-1994
Polo	1.0 (33kW) AAK	1985-1994
Polo	1.0 (33kW) AAU	1985-1994
Polo	1.6 (55kW) AAE	1995-
Polo	1.4 (40kW) AKP	1998-2001
Polo	1.6 (55kW) AEA	1994-1999
Polo	1.0 (33kW) AEV	1994-1996
Polo	1.0 (33kW) ACM	1989-1994
Polo	1.3 (40kW) 2G	1987-1994
Polo	1.4 (44kW) AKK	1999-2001
Polo	1.4 (44kW) AEX	1995-2001
Sharan	2.0 (84kW) ADY	1995-
Transporter	2.0 (62kW) AAC	1990-2003
Transporter	2.5 (81kW) AEN	1990-2003
Transporter	2.5 (81kW) AAF	1992-
Vento	1.8 (55kW) ABS	1992-1998
Vento	2.8 (128kW) AAA	1992-1998
Vento	1.8 (128kW) AAM	1992-1998
Vento	1.4 (40kW) ABD	1991-1998
Vento	2.0 (85kW) AKR	1991-1998
Vento	1.6 (55kW) ABU	1993-1996
Vento	1.4 (44kW) AEX	1995-
Vento	2.0 (85kW) ADY	1995-1996
Vento	2.0 (85kW) AGG	1995-
Vento	1.6 (74kW) AEK	1994-1998
Corrado	2.0i 2,0 85kW 53I	1993-1995
Corrado	2.9 VR6 2,9 140kW ABV	1991-
Corrado	2.0 16V 2,0 100kW 9A	1991-
Golf	1,05 37kW HZ	1985-1991
Golf	1,3 40kW 2G	1989-1992

CE-01

Golf	1,3 40kW NZ,DIGIJET Kat	1987-1992
Golf	1.8(CDN) 1,8 66kW ACC	1992-
Golf Cabriole	t 2.0 2,0 85kW 2E	1993-1994
Golf Cabriolet	2.0 2,0 85kW ABA	1994-1996
Golf III	1.6 1,6 55kW 1HX	1992-1997
Golf III	2.0 GTI 16V 2,0 110kW 1HX	1992-1997
Golf III	2.0 GTI 2,0 85kW 1HX	1991-1997
Golf III	2.8 VR6 2,8 120kW AAA	1992-1997
Golf III	1.4 1,4 40-44kW ABD	1991-1995
Golf III	1.8 1,8 55kW AAM	1991-1997
Golf III	1.8 1,8 66kW ABS	1991-1994
Golf III	1.8 Syncro 1,8 66kW ABS	1993-1994
Golf III Cabriolet	2.0 2,0 85kW 1E	1993-1998
Golf III Variant	2.0 2,0 85kW 1HX0	1993-1999
Golf Variant	1.4i 1,4 ABD	1994-
Golf Variant	1.6i 1,6 AEK	1994-
Golf Variant	1.8i 1,8 AAM	1994-
Golf Variant	1.8i 1,8 ADZ	1994-
Golf Variant	2.0i GT 2,0 ADY	1994-
Golf Jetta	1,6 55kW EZ	1983-1991
Jetta	1,3 40kW NZ,DIGIJET Kat	1987-1991
Kafer	1600 1.6i 34kW ACD	1992-
Passat	1.6 1,6 55kW EZ	1988-1991
Passat	2.0 16V 2,0 110kW 35I	1994-1996
Passat	2.0 Syncro 2,0 85kW 35I	1990-1996
Passat	1.6 1,6 74kW AEK	1994-1995
Passat	1.8 1,8 55kW AAM	1990-1997
Passat	1.8 1,8 66kW ABS	1991-1994
Passat	2.0 (GUS,PRC)2,0 79kW AEP	1995-1997
Passat	2.0 16V 2,0 110kW ABF	1994-1997
Passat	2.0 2,0 79kW AEP	1994-1997
Passat	2.0 2,0 85kW 2E	1990-1994
Passat	2.0 2,0 85kW ADY	1994-1995
Passat	2.0 2,0 85kW AGG	1995-1997
Passat	2.0 Syncro 2,0 85kW 2E	1990-1994
Passat	2.0 Syncro 2,0 85kW ADY	1994-1995
Passat	2.0 Syncro 2,0 85kW AGG	1995-1997
Passat	2.0(J) 2,0 85kW ADY	1995-1997
Passat	2.0(PRC) 2,0 79kW ACX	1994-1995
Passat	Syncro 2.0i 2,0 ADY	1995-
Passat Variant	2.0 16V 2,0 110kW 35I	1994-1997
Passat Variant	2.0 2,0 85kW 35I	1990-1997
Passat Varoamt	2.0 Syncro 2,0 85kW 35I	1990-1997
Polo	1,05 33kW HZ	1985-1992
Polo	1,3 40kW 2G	1989-1994
Polo	1,3 40kW,DIGIJET Kat	1987-1990
Polo	1,3 HZ,NZ,2G	1990-
Polo	1.0 1,0 33kW 86C	1985-1992
Polo	1.0 Coupe 1,0 33kW 86C	1985-1992
Polo	1.0 Kat 1,0 33kW 86C	1989-1994
Polo	1.3 Kat 1,3 40kW 86C	1987-1994
Polo	1.4i 1,4 AEX	1995-
Polo	1.6 Classic 1,6 55kW 1F	1995-
Polo	1.6 Classic 1,6 74kW AFT	1995-
Polo	1.6(J) 1,6 55kW AHS	1996-
Polo	1.6i 1,6 AAE 55kW	1995-
Polo	1.6i 1,6 AEA 55kW	1995-
Polo	1.0(6N2) 1,0 37kW ANV	1998-
Polo	1.05 1,0 33kW AAU	1990-1994
Polo	1.05 1,1 33kW AEV	1994-
Polo	1.0i 1,0 AEV	1995-
Polo	1.3 1,3 40kW AAV	1991-1994
Polo	1.3 G40 1,3 82-85kW PY	1990-1994
Polo	1.3i 1,3 40kW ADX	1994-1995

CE-01

Polo	1.3i 1,3 ADX	1995-
Polo	1.4 16V 1,4 74kW AFH	1996-
Polo Classic	1.4 (6V2) 1,4 44kW AEX	1995-
Polo Classic	1.4(6V2) 1,4 44kW AKV	1997-
Polo Coupe	1,3 40kW 2G	1989-1994
Polo Coupe	1,3 40kW NZ,DIGIJET Kat	1987-1990
Polo Coupe	1,3 Kat 1,3 40kW 86C	1987-1994
Polo Coupe	1.05 33kW HZ	1985-1992
Polo Coupe	1.p Kat 1,0 33kW 86C	1989-1994
Polo Lieferwagen	1.3 1,3 40kW 86CF	1993-
Sharan	2.0 2,0 84kW ADY	1995-
Transporter	2.0i 2,0 AAC	1995-
Transporter	2.5i 2,5 ACV	1995-
Transporter IV Bus	2,0 62kW 70XB,70XC,7DB	1990-
Transporter IV Pritsche	2,0 62kW	1990-
Transporter Kasten	2.0 2,0 62kW 70XA	1990-
Transporter Syncro	2.5i 2,5	1995-
Vento	1.4 1,4 40-44kW ABD	1991-1995
Vento	1.4 1,4 44kW AEX	1995-
Vento	1.6 1,6 55kW 1HX0	1992-1998
Vento	1.6 1,6 55kW AEE	1995-
Vento	1.6i 1,6 AEA 55kW	1994-
Vento	1.8 1,8 55kW AAM	1991-
Vento	1.8 1,8 55kW ABS	1991-1994
Vento	1.8 1,8 66kW ADZ	1994-
Vento	2.0 2,0 85kW ADY	1994-1996
Vento	2.0 2,0 85kW AGG	1995-
Vento	2.0(J) 2,0 85kW ADY	1995-1996

CE-02

*Regitar No.:RUF301



Replaces

BOSCH :

F-000-ZS0-112

FRANCELEC :

1.970.110 1.970.341

GM :

3474282 03474282 3474232 90449740 90510387

LUCAS :

DLB703

OPEL :

1208002 1208004 1208048

VALEO :

2526050 CD339

Used On

BEDFORD

Astra 2 Van	1.3 (44KW)	1984-1990
Astramax	1.3 365/560 (44KW)	1984-1990
Astra	1.3 (44kW)	1985-1990
Astramax	1.3 (44kW)	1985-1990

OPEL

Ascona	1.6 (55kW) 16N	1981-1988
Ascona	1.7 (55kW)	1981-1988
Ascona	1.3 (44kW) 13N	1981-1986
Ascona	1.3 (55kW) 13S	1981-1988
Ascona	1.6 (55kW) E16NZ	1987-1988
Ascona	1.5 (55kW)	1986-1988
Astraf	1.6 (55kW) C16NZ	1991-1998
Astra	1.6 (55kW) X16SZR	1991-1998
Combo	1.3 (44kW) 13N	1984-1989
Combo	1.6 (55kW) C16NZ	1991-1995
Combo	1.3 (44kW) C13N	1985-1990
Combo	1.3 (60kW) 16SV	1987-1987
Combo	1.3 (44kW) 13NB	1984-1987
Combo	1.3 (55kW) 13S	1987-1989
Corsa	1.2 (44kW) 12S	1982-1990
Corsa	1.3 (55kW) 13S	1988-1989
Corsa	1.2 (38kW) 12NV	1990-1993
Corsa	1.2 (40kW) 12ST	1982-1990
Corsa	1.3 (44kW) 13NB	1985-1989
Corsa	1.3 (51kW) 13SB	1982-1987
Corsa	1.6 (55kW) C16NZ	1988-1992
Corsa	1.3 (44kW) C13N	1986-1990
Kadett	1.2 (40kW) 12ST	1982-1984
Kadett	1.3 (44kW) 13N	1979-1991
Kadett	1.3 (44kW) 13NB	1984-1991
Kadett	1.6 (55kW) C16LZ	1986-1993
Kadett	1.3 (44kW) C13N	1985-1991
Kadett	1.3 (55kW) 13S	1979-1993
Kadett	1.6 (60kW) 16SV	1986-1993
Kadett	1.6 (55kW) E16NZ	1986-1993
Kadett	1.6 (55kW) C16NZ	1986-1994
Kadett	1.2 (44kW) 12S	1979-1984
Manta	1.3 (55kW) 13S	1981-1986

CE-02

Vectra	1.6 (55kW) C16NZ	1988-1995
Vectra	1.6 (60kW) 16SV	1988-1993
Vectra	1.6 (55kW) C16NZ2	1988-1995
Asconac	CC84_89_1.5i Kat 55kW	1986-1988
Asconac	CC84_89_1.6i 55kW	1987-1988
Ascona	1,755kW 1995cc	1981-1987
Ascona	1.3N 44 kW 1995cc	1981-1986
Ascona	1.3 Sort 55kW 1995cc	1981-1988
Ascona	1.3S 55kW 1995cc	1981-1988
Ascona	1.6i 55kW 1995cc	1987-1988
Ascona	1.6iKat 55kW 1995cc	1986-1988
Astraf	56_57_1.6i 55kW 1995cc	1992-1994
Astraf	Caravan 51_52_1.6i 55kW	1991-1996
Astraf	Van 55_1.6i 55kW 1995cc	1991-1993
Ascona	F Coda spiovente1.6i C16 NZ	1992-1994
Astraf	Familiare 1.6i C16 NZ	1991-1994
Astraf	Furgonato 1.6i C 16 NZ	1991-1993
Combo	1.3 13N	1984-1987
Combo	1.3 13NB	1984-1987
Combo	1.3 13S	1987-1989
Combo	1.3 16SV	1987-
Combo	1.3 C13N	1987-1988
Combo	1.6i C16NZ	1991-1995
Corsa	1.2 12S	1982-1990
Corsa	1.3 13S	1988-1989
Corsa	A Coda spiovente 1.2N 12NV	1990-1993
Corsa	A Coda spiovente 1.2S 12ST	1982-1990
Corsa	A Coda spiovente 1.3 13NB	1985-1989
Corsa	A Coda spiovente 1.3i C13N	1986-1990
Corsa	A Coda spiovente 1.3S 13SB	1982-1989
Corsa	A Coda spiovente 1.6GSI C16NZ	1988-1990
Corsa	A Furgonato 1.2 12ST	1986-1989
Corsa	A Furgonato 1.3 13NB	1986-1989
Corsa	A Furgonato 1.3 13SB	1986-1989
Corsa	A Tre volumi 1.2S 12ST	1982-1993
Corsa	A Tre volumi 1.3 13NB	1985-1987
Corsa	A Tre volumi 1.3S 13SB	1982-1987
Kadett	1.3 N 44kW 1995cc	1979-1984
Kadett	1.3 S 55kW 1995cc	1979-1984
Kadett	D 1.55kw 1995cc	1979-1984
Kadett	Caravan 1.44kW 1995cc	1979-1984
Kadett	E 1.55kW 1995cc	1986-1991
Kadett	1.616SV	1986-1991
Kadett	1.3i CatC13N	1985-1991
Kadett	1.3S13S(55kW)	1984-1987
Kadett	1.6iE16NZ	1986-1991
Kadett	1.6i CatC16LZ,C16NZ	1986-1991
Kadett	D 1.212ST	1982-1984
Kadett	E 1.3i Cat. C13N	1985-1991
Kadett	E 1.3N 13N(44kW),13NB	1984-1989
Kadett	E 1.3S 13S(55kW)	1984-1987
Kadett	E 1.5i Cat. C16LZ,C16NZ	1986-1991
Kadett	E 1.6i E16NZ	1986-1991
Kadett	E 1.6iC16LZ,C16NZ	1986-1991
Kadett	E 1.6S 16SV	1986-1991
Kadett	E Cabriolet 1.3S 13S(55kW)	1987-1993
Kadett	E Cabriolet 1.6i 16SV	1989-1993
Kadett	E Cabriolet 1.6i E16NZ	1986-1993
Kadett	E Cabriolet 1.6i Cat. C16LZ,C16NZ	1987-1993
Kadett	E Coda spiovente 1.3i Cat C13N	1995-1991
Kadett	E Coda spiovente 1.3N 13N(44kW),13NB	1984-1991
Kadett	E Coda spiovente 1.3S 13S(55kW)	1984-1987
Kadett	E Coda spiovente 1.6i E16NZ	1986-1991
Kadett	E Firgpmato13S(55kW)	1986-1989

CE-02

Kadett	E Furgonato 1.6 16SV	1986-1991
Kadett	E Furgonato 1.6i C16NZ	1989-1993
Manta	CC 53_,55_ 1.3 S 55kW	1979-1986
Vectra	86_,87_ 1.6i 55kW 1995cc	1988-1990
Vectra	86_,87_ 1.6i Kat 55kW	1988-1995
Vectra	CC 88_,89_ 1.6 S 60kW	1988-1993
Vectra	CC 88_,89_ 1.6i Kat 55kW	1988-1995

VAUXHALL

Astra	2 CABRIO 1.6 (66KW)	1984-1991
Astra	2 ESTATE 1.3 S (55KW)	1984-1991
Astra	2 ESTATE 1.6 (60KW)	1984-1991
Astra	2 ESTATE 1.6 (66KW)	1984-1991
Astra	2 HATCH 1.3N (44KW)	1984-1991
Astra	2 HATCH 1.3S+KAT. (55KW)	1984-1991
Astra	2 HATCH 1.6 (60KW)	1984-1991
Astra	2 HATCH 1.6 (66KW)	1984-1991
Astra	2 SALOON 1.3N (44KW)	1984-1991
Astra	2 SALOON 1.3S+KAT. (55KW)	1984-1991
Astra	2 SALOON 1.6 (60KW)	1984-1991
Astra	2 SALOON 1.6 (66KW)	1984-1991
Belmont	1.3 (55KW)	1986-1991
Belmont	1.6 (60KW)	1986-1991
Belmont	1.6S (66KW)	1986-1991
Cavalier	2 1.6 I KAT. (55KW)INJ	1981-1988
Cavalier	2 1.6 I (55KW)INJ	1981-1988
Cavalier	3 1.4 (55KW)	1988-1995
Cavalier	3 1.4I KAT. (44KW)INJ	1988-1995
Cavalier	3 1.6 (44KW)	1988-1995
Nova	1.6 GSI KAT. (72KW)INJ	1982-1993
Nova	1.2 (33KW)	1982-1993
Nova	1.2 (40KW)	1982-1993
Nova	1.2N (38KW)	1982-1993
Nova	1.3I KAT. (44KW)	1982-1993
Nova	1.3S (44KW)	1982-1993
Nova	1.3S (51KW)	1982-1993
Astra	1.6 (55kW) C16NZ	1991-1998
Astra	1.6 (55kW) E16NZ	1991-1998
Astra	1.3 (55kW) 13S	1984-1991
Astra	1.6 (60kW) 16SV	1984-1991
Belmont	1.3 (55kW)	1986-1991
Belmont	1.6 (60kW)	1986-1991
Belmont	1.6 (66kW)	1986-1991
Cavalier	1.6 (55kW) E16NZ	1988-1995
Cavalier	1.4 (55kW)	1988-1995
Cavalier	1.4 (44kW)	1988-1995
Cavalier	1.6 (60kW) 16SV	1988-1993
Nova	1.2 (40kW) 12ST	1982-1990
Nova	1.2 (38kW) 12NV	1982-1993
Nova	1.6 (72kW)	1982-1993
Nova	1.3 (44kW) C13N	1989-1993
Nova	1.3 (51kW) 13SB	1982-1989

CE-03

*Regitar No.:RCE03



Replaces

BOSCH :

F-000-ZS0-111

DELPHI :

CE10510-12B1

DELPHI TRADE :

CE10510

FRANCELEC :

1.970.140

GM :

3474233 3474283 90449739 90510386

LUCAS :

DLB704

OPEL :

1208003 1208054 1208070

VALEO :

245042 CD338

VALEO(DUCELLIER) :

2526049A

Used On

BEDFORD

Astra Van	1.4 (53kW)	1984-1990
Astra 2 Van	1.4 (53KW)	1984-1990

HOLDEN

Barina	SB 1.2i C12NZ	1994-1997
Barina	SB 1.4i C14NZ	1994-1997
Combo	SB 1.4i C14NZ	1994-1997
Barina	1.2 C12NZ	1994-1997
Barina	1.4 C14NZ	1994-1997
Combo	1.4 C14NZ	1994-1997

OPEL

Astra	1.4 (44kW) C14NZ	1991-1999
Astra	1.4 (60kW) C14SE	1992-2001
Astra	1.6 (55kW) 16LZ2	1995-1998
Astra	1.4 (44kW) X14NZ	1998-2005
Astra	1.4 (66kW) 14SE	1992-1998
Astra	1.8 (66kW) C18NZ	1991-1998
Combo	1.4 (44kW) C14NZ	1994-2001
Combo	1.4 (44kW) X14SZ	1994-2001
Combo	1.4 C14SE	1995-1996
Combo	1.6 16S	1984-1987
Combo	1.6 16SV	1984-1987
Corsa	1.4 C14SE	1991-1993
Corsa	1.6 E16SE	1988-1992
Corsa	1.4 C14NZ	1989-2000
Corsa	1.2 C12NZ	1989-2000
Kadett	CE 1.4i 14NZ	1990-1991
Kadett	1.6S 16SV	1986-1991
Kadett	1.4i C14NZ	1990-1991
Kadett	E Furgonato 1.6 16SV	1986-1991
Kadett	1.6i 16SV	1989-1993
Kadett	1.4i 14NZ	1990-1991
Kadett	1.8i C18NZ	1985-1991
Kadett	E Familiare 1.6 16SV	1986-1991

CE-03

Kadett	E Furgonato 1.4i C14NZ	1990-1991
Kadett	CE Furgonato 1.4i 14NZ	1991-1994
Kadett	1.6i 16S	1984-1987
Kadett	1.8i 18SE	1987-1992
Kadett	1.8i 18SE	1984-1989
Kadett	1.8iGT 18SE	1987-1989
Omega	A 1.8 18SEH	1986-1994
Omega	A 1.8S 18SV	1986-1994
Omega	A Familiare 1.8 18SEH	1986-1994
Omega	A Familiare 1.8S 18SV	1986-1994
Vectra	C1.6i 16LZ2	1992-1993
Vectra	1.8i 18SV	1988-1990
Vectra	1.8i Cat C18NZ	1990-1995
Vectra	1.6i 16LZ2	1995-2002
Vectra	A 1.6 16SV	1988-1993
Vectra	A 1.6i Cat. C16NZ2	1988-1995
Vectra	C1.8i Cat 18NZ	1990-1995
Vectra	A 1.8S 18SV	1989-1990
Vectra	1.6i Cat C16NZ2	1988-1995
Vectra	1.6S 16SV	1988-1993
Astra	F 1.4i C14NZ	1991-1998
Astra	F 1.4Si C14SE	1992-1998
Astra	F 1.6 16LZ2	1995-1998
Astra	F 1.8i C19NZ	1992-1998
Astra	F Cabriolet 1.4Si C14SE	1993-2001
Astra	F Classic 1.4i X14NZ	1998-
Astra	F Classic coda spiovente 1.4iX14NZ	1998-
Astra	F Classic Familiare 1.4i X14NZ	1998-
Astra	F Coda spiovente 1.4 14SE	1992-1998
Astra	F Coda spiovente 1.4i C14NZ	1992-1998
Astra	F Coda spiovente 1.4Si C14SE	1992-1998
Astra	F Coda spiovente 1.6 16LZ2	1995-1998
Astra	F Coda spiovente 1.8i C18NZ	1991-1998
Astra	F Familiare 1.4i C14NZ	1991-1998
Astra	F Familiare 1.4Si C14SE	1992-1998
Astra	F Familiare 1.6 16LZ2	1995-1998
Astra	F Familiare 1.8i C18NZ	1991-1998
Astra	F Furgonato 1.4i C14NZ	1991-1999
Combo	1.4i C14NZ	1989-1992
Combo	1.4i C14SE	1995-1996
Combo	1.6 16S	1984-1987
Combo	1.6 16SV	1984-1987
Corsa	A Coda spiovente 1.2i C12NZ	1989-1993
Corsa	A Coda spiovente 1.4i C14NZ	1990-1993
Corsa	A Coda spiovente 1.4SiC14SE	1991-1993
Corsa	A Coda spiovente 1.6GSIE16SE	1988-1992
Corsa	A Tre volumi 1.2iC12NZ	1989-1993
Corsa	A Tre Volumi 1.4i C14NZ	1989-1993
Corsa	B 1.2i 12NZ	1993-2000
Corsa	B 1.2i C12NZ	1993-2000
Corsa	B 1.4i C14NZ	1994-2000
Kadett	1.6 16S	1984-1987
Kadett	1.8i 18SE	1984-1989
Kadett	1.8iGT 18SE	1987-1989
Kadett	E 1.4iC14NZ	1990-1991
Kadett	E 1.6S 16SV	1989-1993
Kadett	E Cabriolet 1.4i C14NZ	1990-1991
Kadett	E Cabriolet 1.6i 16SV	1989-1993
Kadett	E Coda spiovente 1.4i C14NZ	1990-1991
Kadett	E Coda spiovente 1.6S 16SV	1989-1993
Kadett	E Coda spiovente 1.8i C18NZ	1990-1991
Kadett	E Familiare 1.6 16SV	1986-1991
Kadett	E Furgonato 1.4i C14NZ	1990-1991
Kadett	E Furgonato 1.6 16SV	1986-1991

CE-03

Omega	A 1.8 18SEH	1986-1994
Omega	A 1.8S 18SV	1986-1994
Omega	A Familiare 1.8 18SEH	1986-1994
Omega	A Familiare 1.8S 18SV	1986-1994
Vectra	1.6i C16LZ2	1992-1993
Vectra	A 1.6 16SV	1988-1993
Vectra	A 1.6i Cat. C16NZ2	1988-1995
Vectra	A 1.8i Cat C18NZ	1990-1995
Vectra	A 1.8S 18SV	1989-1990
Vectra	A Coda spiovente 1.6i Cat C16NZ2	1988-1995
Vectra	A Coda spiovente 1.6S 16SV	1988-1993
Vectra	A Coda spiovente 1.8i 18SV	1988-1990
Vectra	A Coda spiovente 1.8i Cat C18NZ	1990-1995
Vectra	B 1.6i 16LZ2	1995-2002
Vectra	B Coda spiovente 1.6i 16LZ2	1995-

VAUXHALL

Astra	2 CABRIO 1.6 (66KW)	1984-1991
Astra	2 CABRIO 1.6i GL,EDITION KAT.	1984-1991
Astra	2 CABRIO 1.6i KAT. (55KW)INJ.	1984-1991
Astra	2 CABRIO 1.6i (55KW)INJ.	1984-1991
Astra	2 ESTATE 1.4 (53KW)	1984-1991
Astra	2 ESTATE 1.6 (60KW)	1984-1991
Astra	2 ESTATE 1.8i (83KW)INJ.	1984-1991
Astra	2 HATCH 1.4 (53KW)	1984-1991
Astra	2 HATCH 1.4i KAT. (44KW)INJ.	1984-1991
Astra	2 HATCH 1.6 (60KW)	1984-1991
Astra	2 HATCH 1.6i KAT. (55KW)INJ.	1984-1991
Astra	2 HATCH 1.8i (82KW)INJ.	1984-1991
Astra	2 HATCH 1.8i KAT. (66KW)INJ	1984-1991
Astra	2 SALOON 1.4 (53KW)	1984-1991
Astra	2 SALOON 1.4i KAT. (44KW)INJ.	1984-1991
Astra	2 SALOON 1.6 (60KW)	1984-1991
Astra	2 SALOON 1.6i KAT. (55KW)INJ.	1984-1991
Astra	2 SALOON 1.8i KAT. (66KW)INJ.	1984-1991
Astra	2 SALOON 1.8i (82KW)INJ.	1984-1991
Astra	3 CABRIO 1.4i 16V KAT. (66KW)INJ.	1993-1998
Astra	3 CABRIO 1.4i KAT (60KW)INJ.	1993-1998
Astra	3 CABRIO 1.6i ECO KAT. (52KW)INJ.	1993-1998
Astra	3 CABRIO 1.6i KAT. (55KW)INJ.	1993-1998
Astra	3 ESTATE 1.4 (53KW)	1991-1998
Astra	3 ESTATE 1.4i 16V KAT. (66KW)INJ.	1991-1998
Astra	3 ESTATE 1.4i KAT. (44KW)INJ.	1991-1998
Astra	3 ESTATE 1.4i KAT. (60KW)INJ.	1991-1998
Astra	3 ESTATE 1.6i 16V (74KW)INJ.	1991-1998
Astra	3 ESTATE 1.6i KAT. (52KW)INJ.	1991-1998
Astra	3 ESTATE 1.6i KAT. (55KW) INJ.	1991-1998
Astra	3 ESTATE 1.6i (55KW)INJ.	1991-1998
Astra	3 ESTATE 1.6Si KAT. (74KW)INJ.	1991-1998
Astra	3 ESTATE 1.8i KAT. (66KW)INJ.	1991-1998
Astra	3 HATCH 1.4 (53KW)	1991-1998
Astra	3 HATCH 1.4i (MPI) KAT. (60KW)INJ.	1991-1998
Astra	3 HATCH 1.4i (MPI) (60KW)INJ.	1991-1998
Astra	3 HATCH 1.4i 16V KAT. (66KW)INJ.	1991-1998
Astra	3 HATCH 1.4i HI-TORQ KAT.	1991-1998
Astra	3 HATCH 1.6i 16V KAT. (74KW)INJ.	1991-1998
Astra	3 HATCH 1.6i E-DRIVE KAT. (52KW)INJ.	1991-1998
Astra	3 HATCH 1.6i KAT. (55KW)INJ.	1991-1998
Astra	3 HATCH 1.6i KAT. (74KW)INJ.	1991-1998
Astra	3 HATCH 1.6i (55KW)INJ.	1991-1998
Astra	3 HATCH 1.8i KAT. (66KW)INJ.	1991-1998
Astra	3 SALOON 1.4 (53KW)	1991-1998
Astra	3 SALOON 1.4i 16V KAT. (66KW)INJ.	1991-1998
Astra	3 SALOON 1.4i HI-TORQ KAT.	1991-1998
Astra	3 SALOON 1.4i(MPI) KAT. (60KW)INJ.	1991-1998

CE-03

Astra	3 SALOON 1.4I(MPI) (60KW)INJ.	1991-1998
Astra	3 SALOON 1.6I 16V KAT. (74KW)INJ.	1991-1998
Astra	3 SALOON 1.6I E-DRIVE KAT.	1991-1998
Astra	3 SALOON 1.6I KAT. (55KW)INJ.	1991-1998
Astra	3 SALOON 1.6I KAT. (74KW)INJ.	1991-1998
Astra	3 SALOON 1.8I KAT. (66KW)INJ.	1991-1998
Astra	3 VAN 1.4I KAT. (44KW)INJ.	1991-1998
Astra	3 VAN 1.6I KAT. (52KW)INJ.	1991-1998
Astra	3 VAN 1.6I KAT. (55KW)INJ.	1991-1998
Astra	GCOMBI(ESTATE) 1.6 (55KW)INJ.	1998-
Astra	GCOMBI(ESTATE) 1.6 (62KW)INJ.	1998-
Astra	G COMBI(ESTATE) 1.4 16V KAT.	1998-
Astra	G COMBI(ESTATE) 1.6 16V KAT.	1998-
Astra	G HATCH 1.4 16V KAT. (66KW)INJ.	1998-
Astra	G HATCH 1.6 16V KAT. (74KW)INJ.	1998-
Astra	G HATCH 1.6 KAT. (55KW)INJ.	1998-
Astra	G HATCH 1.6 KAT. (62KW)INJ.	1998-
Astra	G SALOON 1.4 16V KAT. (66KW)INJ.	1998-
Astra	G SALOON 1.6 16V KAT. (74KW)INJ.	1998-
Astra	G SALOON 1.6 KAT. (55KW)INJ.	1998-
Astra	G SALOON 1.6 KAT. (625KW)INJ.	1998-
Astra	G VAN 1.6I KAT. (55KW)INJ.	1998-
Belmont	1.4 (55KW)	1986-1991
Belmont	1.4I KAT. (44KW)INJ.	1986-1991
Belmont	1.6 (60KW)	1986-1991
Belmont	1.6S (66KW)	1986-1991
Belmont	1.8I KAT. (66KW)INJ.	1986-1991
Belmont	1.8I (85KW)INJ	1986-1991
Cavalier	3 1.4 (55KW)	1988-1995
Cavalier	3 1.4I KAT. (44KW)INJ.	1988-1995
Cavalier	3 1.6 (44KW)	1988-1995
Cavalier	3 1.6I E-DRIVE KAT. (52KW)INJ.	1988-1995
Cavalier	3 1.8 (65KW)	1988-1995
Cavalier	3 1.8 (66KW)	1988-1995
Cavalier	3 1.8I KAT. (66KW)INJ.	1988-1995
Combo	1.2I KAT. (33KW)INJ.	1994-
Combo	1.4I KAT. (44KW)INJ.	1994-
Combo	1.4I KAT. (60KW)INJ.	1994-
Corsa	1 1.2I E-DRIVE KAT. (33KW)INJ.	1993-2000
Corsa	1 1.2I KAT. (33KW)INJ.	1993-2000
Corsa	1 1.4I KAT. (44KW)INJ.	1993-2000
Nova	1.2 (33KW)	1982-1993
Nova	1.2 (40KW)	1982-1993
Nova	1.2I KAT. (33KW)INJ.	1982-1993
Nova	1.2N (38KW)	1982-1993
Nova	1.4 (53KW)	1982-1993
Nova	1.4I KAT. (44KW)INJ.	1982-1993
Nova	1.4I KAT. (44KW)INJ.	1982-1993
Nova	1.6I (74KW)INJ.	1982-1993
Astra	1.4 C14NZ	1991-1998
Astra	1.4 C14SE	1992-1998
Astra	1.4 14NV	1991-1998
Astra	1.4 16v X14XE	1996-1998
Astra	1.6 16SV	1989-1991
Astra	1.6 X16SZ	1994-1998
Astra	1.6 16V KAT. (74kW)INJ.	1998-
Astra	1.6 KAT. (55kW)INJ.	1998-
Astra	1.6 KAT. (62kW)INJ.	1998-
Astra	1.6I KAT. (55kW)INJ	1998-
Astra	2.0 16v C20XE	1991-1998
Astra	Hatch 1.8I (82kW)INJ.	1984-1991
Astra	Hatch 1.8I KAT. (66kW)INJ.	1984-1991
Astra	2 Saloon 1.6 (60kW)	1984-1991
Astra	2 Saloon 1.6I KAT. (55kW)INJ.	1984-1991

CE-03

Astra	2 Saloon 1.8l (82kW)INJ.	1984-1991
Astra	2 Saloon 1.8l KAT. (66kW)INJ.	1984-1991
Astra	1.6 C16SE	1992-1998
Astra	1.6 16v X16SEL	1994-1998
Astra	3 Van 1.6l KAT. (52kW)INJ.	1991-1998
Astra	3 Vav 1.6l KAT. (55kW)INJ.	1991-1998
Astra	1.4 16V KAT.	1998-
Astra	1.6 16V KAT.	1998-
Astra	1.4 16V KAT. (66kW)INJ.	1998-
Astra	3 Saloon 1.6l 16V KAT. (74kW)INJ.	1991-1998
Astra	3 Saloon 1.6l E-DRIVE KAT.	1991-1998
Astra	3 Saloon/1.6l KAT. (55kW)INJ.	1991-1998
Astra	3 Saloon 1.6l KAT. (74kW)INJ.	1991-1998
Astra	3 Saloon 1.8l KAT. (66kW)INJ.	1991-1998
Astra	3 Vav 1.4l KAT. (44kW)INJ.	1991-1998
Astra	3 Hatch 1.8l KAT. (66kW)INJ.	1991-1998
Astra	3 Saloon 1.4 (53kW)	1991-1998
Astra	3 Saloon 1.4l(MPI) (60kW)INJ.	1991-1998
Astra	3 Saloon 1.4l(MPI) KAT. (60kW)INJ.	1991-1998
Astra	3 Saloon 1.4l 16V KAT. (66kW)INJ.	1991-1998
Astra	3 Saloon 1.4l HI-TORQ KAT.	1991-1998
Astra	3 Hatch 1.4l HI-TORQ KAT.	1991-1998
Astra	3 Hatch 1.6l (55kW)INJ.	1991-1998
Astra	3 Hatch 1.6l 16V KAT. (74kW)INJ.	1991-1998
Astra	3 Hatch 1.6l E-DRIVE KAT. (52kW)INJ.	1991-1998
Astra	3 Hatch 1.6l KAT. (55kW)INJ.	1991-1998
Astra	3 Hatch 1.6l KAT. (74kW)INJ.	1991-1998
Astra	3 Estate 1.6SI KAT. (74kW)INJ.	1991-1998
Astra	3 Estate 1.8l KAT. (66kW)INJ.	1991-1998
Astra	Hatch 1.4 (53kW)	1991-1998
Astra	1.4l (MPI)(60kW)INJ.	1991-1998
Astra	1.4l (MPI) KAT. (60kW)INJ.	1991-1998
Astra	3 Hatch 1.4l 16V KAT. (66kW)INJ.	1991-1998
Astra	1.4l KAT. (44kW)INJ.	1991-1998
Astra	3 Estate 1.4l KAT. (60kW)INJ.	1991-1998
Astra	3 Estate 1.6l (55kW)INJ.	1991-1998
Astra	1.6l 16V (74kW)INJ.	1991-1998
Astra	3 Estate 1.6l KAT. (52kW)INJ.	1991-1998
Astra	3 Estate 1.6l KAT. (55kW)INJ.	1991-1998
Astra	3 Cabrio 1.4l 16V KAT. (66kW)INJ.	1993-1998
Astra	3 Cabrio 1.4l KAT (60kW)INJ.	1993-1998
Astra	1.6l ECO KAT. (52kW)INJ.	1993-1998
Astra	1.6l KAT. (55kW)INJ.	1993-1998
Astra	Estate 1.4 (53kW)	1991-1998
Astra	Estate 1.4l 16V KAT. (66kW)INJ.	1991-1998
Astra	1.4 (53kW)	1984-1991
Astra	2 Saloon 1.4l KAT. (44kW)INJ.	1984-1991
Belmont	1.4 C14NZ	1990-1991
Belmont	1.6 16 SV	1989-1991
Belmont	1.8 18E	1985-1991
Belmont	1.8 18SE	1986-1991
Belmont	1.4l KAT. (44kW)INJ.	1986-1991
Belmont	1.6 (60kW)	1986-1991
Belmont	1.6S (66kW)	1986-1991
Cavalier	1.8 C18NZ	1990-1995
Cavalier	1.6 16SV	1988-1993
Cavalier	1.8 18SV	1988-1990
Cavalier	1.8 (66kW)	1988-1995
Cavalier	1.8l KAT. (66kW)INJ.	1988-1995
Cavalier	1.6 X16SZ	1993-1995
Cavalier	1.4 14NV	1988-1995
Combo	1.2l KAT. (33kW)INJ.	1994-
Combo	1.4l KAT. (44kW)INJ.	1994-
Combo	1.4l KAT. (60kW)INJ.	1994-

CE-03

Corsa	1.2 C12NZ	1993-2000
Corsa	1.2I KAT. (33kW)INJ.	1993-2000
Corsa	1.4 C14NZ	1993-2000
Nova	1.2 C12NZ	1989-1993
Nova	1.2 12NV	1989-1993
Nova	1.2 12ST	1983-1990
Nova	1.4 C14SE	1991-1993
Nova	1.4 C14NZ	1990-1993
Nova	1.4 14NV	1990-1993
Nova	1.6 GSI C16SEI	1989-1993

CE-04

*Regitar No.:RUF304



Replaces

BOSCH :

F-000-ZS0-114

CITROEN :

5970.43 96010513 97530780

DELPHI :

CE20060-12B1

DELPHI TRADE :

CE20060

FRANCELEC :

1.970.105

LUCAS :

DLB205

PEUGEOT :

5970.43

VALEO :

520073 CD308 245027

VALEO(DUCELLIER) :

520073 520073A

Used On

CITROEN

AX	1.4 TU3F2	1991-1993
AX	1.4 TU3S	1986-1992
AX	10E C3A	1986-1988
AX	11 H1B	1986-1990
AX	11 HDZ(TU1M)	1989-1997
AX	11 Cat. HAZ(TU1CP)	1988-1989
AX	1.4 K1A	1986-1991
AX	1.4 K1B	1986-1991
AX	1.4 K1G	1986-1991
AX	1.4 K1J	1986-1991
AX	1.4 K2D	1991-1993
AX	1.4 TU3	1986-1992
AX	1.0 C1A	1991-1992
AX	1.0 TU9	1992-1994
AX	1.1 HI1	1991-1992
AX	1.1 TU1	1992-1994
AX	1.1 HDY	1986-1991
AX	1.3 Sport M4A	1987-1988
AX	14 K1F	1988-1989
AX	14 K2A,K2B	1988-1992
AX	14 KAY(TU3CP)	1986-1988
AX	14 LDX(TU3M/Z),KDY(TU3FM)	1989-1996
BX	1.1 109LA	1982-1986
BX	1.1 H1A	1987-1992
BX	16 DFZ(XU9J1)	1986-1994
BX	19 Cat DFZ(XU9J1)	1986-1994
BX	14E 150C	1983-1993
BX	16 180Z	1986-1993
BX	19 GTi D6A(XU9J2)	1986-1993
BX	19 GTi DKZ(XU9JA)	1988-1993
BX	14 150C	1986-1993
BX	1.9i D6U	1992-1994
BX	1.9i DKK	1987-1988

CE-04

BX	1.9i GTi D6D	1987-1992
BX	1.9i GTi D6K	1989-1990
BX	14 KDY(TU3M),KDZ(TU3M/Z)	1989-1993
BX	14E 150A	1982-1988
BX	1.4E K1F	1987-1991
BX	1.4E KAZ	1987-1992
BX	1.6i 182A	1992-1994
BX	1.6i B6D	1987-1992
BX	1.6i B6E	1987-1991
BX	1.9i 159C	1985-1986
BX	1.4 L1F	1987-1992
BX	1.4 K2D	1991-1993
BX	1.4E 150B	1982-1986
BX	1.4E 150J	1982-1986
BX	1.4E 150Y	1982-1986
C15	1.0 C1A	1986-1992
C15	1.0 TU9K	1992-1996
C15	1.0 XV8/TU9	1984-1997
C15	1.1 H1A	1986-1992
C15	1.4E K1F	1987-1992
C15	1.4E K1J	1986-1989
C15	1.4E K2D	1991-1996
C15	1.4E K3A	1987-1996
C15	1.4E KAZ	1986-1992
C15	1.4i KDY	1991-1996
C15	1.1 TU1	1992-1996
C15	1.1i HDZ(TU1M)	1988-1996
C15	1.1i TU1MZ	1992-1996
C15	1.4 K1A	1989-1992
C15	1.4 K1G	1987-1991
C15	1.4 K1H(TU3A)	1987-1996
AX	1.0 C1A	1991-1992
AX	1.0 TU9	1992-1994
AX	1.1 HDY	1986-1991
AX	1.1 HI1	1991-1992
AX	1.1 TU1	1992-1994
AX	1.3 Sport M4A	1987-1988
AX	1.4 K1A	1986-1991
AX	1.4 K1B	1986-1991
AX	1.4 K1G	1986-1991
AX	1.4 K1J	1986-1991
AX	1.4 K2D	1991-1993
AX	1.4 TU3	1986-1992
AX	1.4 TU3F2	1991-1993
AX	1.4 TU3S	1986-1992
AX	10E C3A	1986-1988
AX	11 H1B	1986-1990
AX	11 HDZ(TU1M)	1989-1997
AX	11 Cat. HAZ(TU1CP)	1988-1989
AX	14 K1F	1988-1992
AX	14 K2A,K2B	1988-1992
AX	14 KAY(TU3CP)	1986-1988
AX	14 LDX(TU3M/Z),KDY(TU3FM)	1989-1996
BX	1.1 109LA	1982-1986
BX	1.1 H1A	1987-1992
BX	1.4 K2D	1991-1993
BX	1.4 L1F	1987-1992
BX	1.4E 150B	1982-1986
BX	1.4E 150J	1982-1986
BX	1.4E 150Y	1982-1986
BX	1.4E K1F	1987-1991
BX	1.4E KAZ	1987-1992
BX	1.6i 182A	1992-1994
BX	1.6i B6D	1987-1992

CE-04

BX	1.6i B6E	1987-1991
BX	1.9i 159C	1985-1986
BX	1.9i D6U	1992-1994
BX	1.9i DKK	1987-1988
BX	1.9i GTi D6D	1987-1992
BX	1.9i GTi D6K	1989-1990
BX	14 KDY(TU3M),KDZ(TU3M/Z)	1989-1993
BX	14E 150A	1982-1988
BX	14E 150c	1983-1989
BX	16 180Z	1986-1993
BX	19 GTi D6A(XU9J2)	1986-1993
BX	19 GTi DKZ(XU9JA)	1988-1993
BX	Familiare 14 150C	1986-1994
BX	Familiare 16 DFZ(XU9J1)	1986-1994
BX	Familiare 19 Cat DFZ(XU9J1)	1986-1994
C15	1.0 C1A	1986-1992
C15	1.0 TU9K	1992-1996
C15	1.0 XV8/TU9	1984-1997
C15	1.1 H1A	1986-1992
C15	1.1 TU1	1992-1996
C15	1.1i HDZ(TU1M)	1988-1996
C15	1.1i TU1MZ	1992-1996
C15	1.4 K1A	1989-1992
C15	1.4 K1G	1987-1991
C15	1.4 K1H(TU3A)	1987-1996
C15	1.4E K1F	1987-1992
C15	1.4E K1J	1986-1989
C15	1.4E K2D	1991-1996
C15	1.4E K3A	1987-1996
C15	1.4E KAZ	1986-1992
C15	1.4iKDY	1991-1996

PEUGEOT

205	1.1 H1B(TU1)	1991-1994
205	1.3 TU24	1991-1994
205	1.4 TU3	1983-1990
205	1.6i GTi XU5J1	1983-1989
205	1.6i GTi XU5JA	1991-1994
205	1.9 GTi D6B(XU9JA)	1986-1987
205	I Cabriolet 1.1 CJ HDZ(TU1M)	1989-1994
205	I Cabriolet 1.4 CJ KDZ(TU3M)	1991-1994
205	II 1.0 TU9	1987-1998
205	II 1.1 H1B(TU1)	1987-1990
205	II 1.1 HDZ(TU1M)	1989-1998
205	II 1.3 Rallye TU24	1987-1990
205	II 1.4 K1D(TU3A)	1987-1990
205	II 1.4 K2B(TU3S)	1987-1989
205	II 1.4 KDY(TU3M)	1988-1998
205	II 1.4 Cat KAY(TU3CP)	1989-1993
205	II 1.9 Gli CatDFZ(XU9J1)	1987-1994
205	II 1.9 GTi D6B(XU9JA)	1987-1998
205	II 1.9 GTi DKZ(XU9JAZ)	1987-1994
309	1.1 TU1	1985-1993
309	1.4 K1D(TU3A)	1989-
309	1.4 K2B(TU3S)	1989-
309	1.4 KDY(TU3M)	1989-
309	1.4 TU3	1985-1993
309	1.4 TU3F2	1985-1993
309	1.6i XU5JA	1985-1993
309	II 1.1 HDZ(TU1M)	1990-1993
309	II 1.4 KDZ(TU3M)	1989-1993
309	II 1.9 Gli DKZ(XU9JAZ)	1989-1993
405	1.4 TU3	1987-1992
405	1.4 TU3A	1987-1992
405	1.4 TU3F2	1987-1992

CE-04

405	1.9 DKZ(XU9JAZ)	1988-1992
205	1.3 Rallye TU24	1987-1990
205	1.4 K1D(TU3A)	1987-1990
205	1.4 K2B(TU3S)	1987-1989
205	1.4 KDY(TU3M)	1988-1998
205	1.4 Cat KAY(TU3CP)	1989-1993
205	1.9 GTi D6B(XU9JA)	1987-1998
205	1.1 CJ HDZ(TU1M)	1989-1994
205	1.4 CJ KDZ(TU3M)	1991-1994
205	1.0 TU9	1987-1998
205	1.1 H1B(TU1)	1987-1990
205	1.1 HDZ(TU1M)	1989-1998
205	1.1 H1B(TU1)	1991-1994
205	1.3 TU24	1991-1994
205	1.4 TU3	1983-1990
205	1.6i GTi XU5J1	1983-1990
205	1.6i GTi XU5J1	1983-1989
205	1.6i GTi XU5JA	1991-1994
205	1.9 GTi DKZ(XU9JAZ)	1987-1994
205	1.9 Gli Cat DFZ(XU9J1)	1987-1994
309	1.1 TU1	1985-1993
309	1.4 K1D(TU3A)	1989-1989
309	1.4 K2B(TU3S)	1989-1989
309	1.4 KDY(TU3M)	1989-1989
309	1.4 TU3	1985-1993
309	1.4 TU3F2	1985-1993
309	1.6i XU5JA	1985-1993
309	1.1 HDZ(TU1M)	1990-1993
309	1.4 KDZ(TU3M)	1989-1993
309	1.9 Gti DKZ(XU9JAZ)	1989-1993
405	1.4 TU3	1987-1992
405	1.4 TU3A	1987-1992
405	1.4 TU3F2	1987-1992
405	1.9 DKZ(XU9JAZ)	1988-1992

CE-05



*W/Female Plug
*Regitar No.:RUF136B

Replaces

FIAT :

04460205	07588435	07646975	07746151	07753777	4460205
7588435	7646975	7746151	7753777		

LUCAS :

DAC2945	DAC6093	DLB706	DLB802		
---------	---------	--------	--------	--	--

MAGNETI MARELLI :

60702902	60705404	60705406	BAE209B	BAE209E	BAE504D
BAE504F					

Used On

FERRARI

Mondial	3.2 3185cc	
308 GTB	2926cc	

FIAT

Croma	37408 1585cc	1998-
Regata	100 WEEKEND S 1585cc	1983-
Regata	70 E.S 1301cc	1983-
Regata	75 I.E S 1498cc	1985-
Regata	75 S 1498cc	1983-
Regata	75 Weeemd 1498cc	1983-
Regata	85 S 1498cc	1983-
Ritmo	105 TC 1585cc	1982-
Ritmo	125 TC Abarth 1995cc	1982-
Ritmo	130 TC Abarth 1995cc	1982-
Ritmo	60 E.S1116cc	1982-
Ritmo	75 CL 1301cc	1985-
Ritmo	85 S 1498cc	1985-
Tempra	1.4 S.W 1372cc	1990-
Tempra	1.6 I.E 1581cc	1991-
Tempra	37347 1372cc	1990-
Tempra	37408 1581cc	1990-
Croma	37408 1585cc	1998-
Fiorino	1400 I.E 1372cc	
Fiorino	1500 I.E 1500cc	
Fiorino	1600 I.E 1580cc	
Regata	100 S 1585cc	1983-
Regata	100 WEEKEND S1585cc	1983-
Regata	70 E.S1301cc	1983-
Regata	751498cc	1983-
Regata	75 I.E1498cc	1985-
Regata	75 I.E S1498cc	1985-
Regata	75 S WEEKEND1498cc	1983-
Regata	75 WEEKEND1498cc	1983-
Regata	85 S1498cc	1983-
Ritmo	105 TC1585cc	1982-
Ritmo	125 TC ABARTH1995cc	1982-
Ritmo	130 TC ABARTH1995cc	1982-
Ritmo	60 E.S1116cc	1982-
Ritmo	75 CL1301cc	1985-
Ritmo	75 I.E S1301cc	1985-
Ritmo	85 S1498cc	1985-
Tempra	1.4 I.E 1372cc	1992-
Tempra	1.4 I.E L1372cc	1993-

CE-05

Tempra	1.4 I.E S.W1372cc	1993-
Tempra	1.4 I.E S.W L1372cc	1993-
Tempra	1.4 S.W1372cc	1990-
Tempra	1.4 SX1372cc	1990-
Tempra	1.6 I.E1581cc	1991-
Tempra	1.6 I.E S.W1581cc	1991-
Tempra	1.6 I.E S.W SELECTA1581CC	1991-
Tempra	373471372cc	1990-
Tempra	374081581cc	1990-

LANCIA

Delta	1 1.5,AUTOM. (63KW)	1979-1993
Prisma	1.5,AUTOM. (63KW)	1982-1991
Prisma	1.6 (73/77KW)	1982-1991
Thema Saloon	2.0 I.E.KAT (83KW)INJ.	1984-1995
Thema Sw	2.0 I.E.KAT (84KW)INJ.	1986-1996
Y10	1 1.1 TURBO (63KW)	1985-1989
Delta	1.5,AUTOM. (63KW)	1979-1993
Thema Saloon	2.0 I.E. (88KW)INJ.	1984-1995
Thema Saloon	2.0 I.E.KAT (83KW)INJ.	1984-1995

CE-05A

*Same as CE-05 but w/Male Plug



Replaces

MAGNETI MARELLI :

60702902	60705404	60705406	BAE209B	BAE209E	BAE504D
BAE504F					

CE-06

*W/Female Plug
*Regitar No.:REC06



Replaces

BOSCH :

0-986-221-027

FIAT :

7582152 7663177 7698431 7746152 7746154

FRANCELEC :

1.970.108

LUCAS :

DLB800

MAGNETI MARELLI :

60705601 60705604 60705604010 BAE50 BAE506A BAE506C
BAE506D BAE506G BAK506C

VALEO :

2256030 245149 CD328

VALEO(DUCELLIER) :

2526015A

Used On

FIAT

Panda	1000156 A2.246	1987-1991
Panda	1000 Fire156 A2.146	1987-1991
Panda	1000 i.e.156 C.046	1986-1991
Panda	1000 i.e. Cat.156 A.246	1987-1998
Panda	1000 Trekking156 C.046	1991-
Panda	Furgonato 1000 i.e.156 A2.246	1992-
Tempra	1.4 i.e.159 A 2.000	1991-1996
Tempra	1.4 i.e.160 A1.046	1992-1996
Tempra Familiare	1.4 i.e.159 A2.000	1991-1996
Tempra Familiare	1.4 i.e.160 A1.046	1992-1996
Tipo	1.1160 A3.000	1988-1991
Tipo	1.4159 A2.000	1990-1993
Tipo	1.4160 A1.000	1987-1989
Uno	1.0 Trend160 A1.000	1990-1993
Uno	1.1160 A3.000	1989-1992
Uno	45 1.0156 A2.000	1989-1992
Uno	45 1.0156 A2.100	1986-1993
Uno	45 i.e.1.0156 A2.246	1985-1992
Uno	50 1.1156 C.046	1990-1993
Uno	50 i.e. 1.1146 C3.000	1992-1993
Uno	60 1.1 Super146 A4.048	1989-1994
Uno	60 1.1 Trend146 A6.000	1989-1992
Uno Mondo	1.0(CSI)146 A2.166	1998-
Uno Mondo	1.0(ET)146 A2.166	1998-
Uno Mondo	1.0(IND)146 A2.166	1998-
Uno Mondo	1.0(PRC)146 A2.166	1998-
Y10	1.0 Fire156 A2.000	1989-1992
Y10	1.0 Fire156 A2.100	1985-1991
Y10	1.0 Fire 4WD156 A2.246	1987-1992
Y10	1.0 Fire Cat.156 A2.246	1987-1992
Y10	1.1 4X4156 C.046	1989-1992
Y10	1.1 i.e 4WD156 C.000	1989-1992
Y10	1.1 i.e.156 C.000	1989-1992
Y10	1.1 i.e. Fire156 c.046	1989-1993
Palio	1.1 178 B9.033	1998-
Panda	1.0 (32kW) 156 A2.100	1986-1989

CE-06

Panda	1.0 (33kW) 141 C2.000	1987-1998
Panda	1.0 (33kW) 156 A2.246	1987-1998
Panda	1.1 (37kW) 156 C.046	1991-2004
Tempra	1.4 (57kW) 159 A2.000	1991-1996
Tempra	1.4 (51kW) 160 A1.046	1992-1996
Tipo	1.4 (51kW) 836 A4.000	1989-1995
Tipo	1.4 (51kW) 160 A1.000	1987-1989
Tipo	1.4 (51kW) 160 A1.048	1987-1989
Uno	1.0 (32kW) 156 A2.100	1986-1993
Uno	1.0 (32kW) 156 A2.048	1986-1993
Uno	1.1 (42kW) 160 A3.000	1989-1992
Uno	1.1 (43kW) 146 A4.048	1985-1989

LANCIA

Y10	1.0 (32kW) 156 A2.100	1985-1991
Y10	1.0 (33kW) 156 A2.000	1985-1989
Y10	1.0 (33kW) 156 A2.246	1987-1992
Y10	1.1 (42kW) 156 C.000	1989-1992
Y10	1.1 (37kW) 156 C.046	1989-1995
Y10	1 1.0 FIRE 4X4 (32KW)	1985-1989
Y10	1 1.0 FIRE 4X4 (33KW)	1985-1989
Y10	1 1.0 FIRE 4X4 L.E. KAT. (33KW)INJ.	1985-1989
Y10	1 1.0 FIRE,IX (33KW)	1985-1989
Y10	1 1.0 FIRE,IX ECOTRONIC(33KW)	1985-1989
Y10	2 1.0 FIRE,IX (33KW)	1992-1996
Y10	2 1.0 FIRE,IX ECOTRONIC(33KW)	1992-1996
Y10	2 1.0 IE+KAT. (33KW)INJ	1992-1996
Y10	2 1.1 LXIE 4X4 +KAT. (37/41KW)INJ.	1992-1996
Y10	2 1.1 FIRE,IXIE+KAT. (37/41KW)INJ	1992-1996
Y10	3 1.1 LXIE 4X4 KAT. (37KW)INJ	1985-1996

CE-06A

*Same as CE-06 but w/Male Plug



CE-07

*Regitar No.:RUF136B



Replaces

FIAT :

4460205 7646975 7746151

FRANCELEC :

1.970.148

LUCAS :

DAC2945 DAC6093 DLB706 DLB802

MAGNETI MARELLI :

60705404 60705406 BAE209B BAE504D BAE504F 60702902010
 60702904010 60702931010 60705403010 60705404010 60705406010

Used On

FERRARI

308 GTB 3.0 (108kW) All engines 1975-1980
 Mondial 3.2 (199kW) All engines 1985-1988

FIAT

Argenta 2.0 (90kW) 132 C3.000 1981-1986
 Croma 2.0 (85kW) 154 C3.046 1987-1996
 Croma 2.0 (110kW) 834 C.146 1987-1996
 Croma 1.6 (61kW) 154 A.048 1985-1990
 Croma 2.0 (66kW) 154 A1.000 1985-1989
 Croma 2.0 (74kW) All engines 1991-1992
 Fiorino 1.4 (49kW) 146 C5.000 1994-2001
 Fiorino 1.5 (55kW) 149 C1.000 1988-1993
 Fiorino 1.6 (55kW) 146 C6.000 1993-2001
 Fiorino 1.4 (49kW) 146 D5.000 1994-2001
 Regata 1.6 (77kW) 146 A2.000 1983-1990
 Satrada 2.0 138 AR2.000 1983-1987
 Strada 1.5 138 C2.048 1985-1998
 Strada 1.6 138 AR.000 1983-1987
 Tempra 1.4 (57kW) 159 A2.000 1991-1996
 Tempra 1.6 (55kW) 159 A3.048 1992-1996
 Tempra 1.6 (57kW) 835 C1.000 1990-1996
 Tempra 1.4 (51kW) 160 A1.046 1992-1996
 Tipo 1.4 (51kW) 836 A4.000 1989-1995
 Tipo 1.6 (55kW) 835 C1.000 1992-1995
 Uno 1.4 (51kW) 160 A1.046 1991-1995
 Uno 1.5 (55kW) 138 C2.048 1985-1993
 Uno 1.4 (52kW) 160 A1.048 1989-1992
 Uno 1.5 (55kW) 149 C1.000 1985-1993
 Uno 1.4 146 C2.028 1996-
 Croma 2.0 i.e Super154 C3.000 1995-1996
 Croma 2000 CHT 1991-1992
 Croma 2000 i.e.154 C3.046,834 B.146 1987-1996
 Fiorino Furgonato 70 i.e. 1.4146 C5.000 1989-1995
 Fiorino Furgonato 75 i.e. 1.6146 C6.000 1993-
 Tempra 1.4 i.e.160 A1.046 1992-1996
 Tempra 1.6159 A3.000 1990-1993
 Tempra 1.6159 A3.098 1993-1996
 Tempra 1.6 i.e.159 A3.046 1990-1992
 Tempra 1.6 i.e.159 A3.048 1992-1996
 Tempra Familiare 1.4 i.e.160 A1.046 1992-1996
 Tempra Familiare 1.6159 A3.000 1990-1993
 Tempra Familiare 1.6 i.e.159 A3.046 1990-1996

CE-07

Tempra Familiare	1.6 S.W.159 A3.000	1993-1996
Tipo	1.4160 A1.046	1989-1995
Tipo	1.6159 A3.000	1990-1992
Tipo	1.6160 A2.000	1988-1991
Tipo	1.6 i.e. 159 A3.048	1992-1995
Uno	1.4 Super(1L)146 C2.028	1989-1992
Uno	1.4 Super(PRC)146 C2.028	1989-1992
Uno	1.4 Super(RA)146 C2.028	1989-1992
Uno	70 1.4 i.e. 146 C1.000	1989-1994
Uno	70 i.e. 1.4160 A1.046	1989-1993
Uno	70 S 1.4160 A1.048	1989-1992
Uno	75 i.e. 1.5149 C1.000	1985-1993
Uno Mondo	1.4 Super146 C2.028	1996-

LANCIA

Dedra	1.6 i.e.835 A1.046	1989-1993
Delta MK	1.4 i.e. 160 A1.046	1994-1999
Thema	2.0 i.e. 8v834B146	1992-1994
Thema	2000 i.e.834 B.146	1987-1992
Thema	2000 i.e.834 B1.000	1988-1992
Thema	2000 i.e.Turbo834 C.146	1986-1990
Y10	1.3 i.e. Fire146 A5.046	1989-1995
Y10	1.3 i.e. FIRE156 B.000	1987-1993
Dedra	1.6 (66kW) 159 B9.000	1994-1999
Dedra	1.4 (51kW) 836 A4.000	1994-1999
Dedra	1.6 (55kW) 836 C1.000	1993-1999
Dedra	1.6 (57kW) 835 A1.046	1990-1994
Delta	1.4 (51kW) 160 A1.046	1994-1999
Prisma	1.5 (59kW) 831 B1.000	1986-1992
Prisma	1.5 (63kW) 831 A1.000	1983-1986
Prisma	1.6 (73kW) 831 B6.000	1986-1992
Prisma	1.6 (77kW) 831 A4.000	1983-1991
Prisma	1.5 (55kW) 831 B1.048	1985-1992
Tempra	1.6 (57kW) 159 A3.046	1990-1996
Thema	2.0 (83kW) 834 B.048	1986-1988
Thema	2.0 (85kW) 834 B.146	1987-1992
Thema	2.0 (88kW) 834 B.000	1984-1988
Y10	1.0 (62kW) 156 A1.000	1985-1989
Y10	1.3 (87kW) 156 B.000	1989-1995

CE-08

*Regitar No.:RUF1307



Replaces

ALFA ROMEO :

60805420 60809492

BOSCH :

F-000-ZS0-103

DELPHI :

CE20058-12B1

DELPHI TRADE :

CE20058

FIAT :

46543562 46548037 7626232 7672018

FRANCELEC :

1.970.146

LUCAS :

DLB314

MAGNETI MARELLI :

60708038 BAE800AK BAE800B BAE800DK 60708038010 60708046010

Used On

ALFA ROMEO

145	1.4 (66kW) AR33501	1994-1996
146	1.4 (66kW) AR33501	1994-1996
155	2.0 (137kW) AR67203	1992-1997
155	2.5 (121kW) AR67301	1992-1996
155	2.0 (140kW) AR67203	1992-1997
33	1.3 (55kW) AR30586	1983-1989
33	1.4 (65kW) AR30755	1991-1994
33	1.4 (66kW) AR30753	1991-1994
33	1.4 (66kW) AR30755	1991-1994
33	1.3 (55kW) AR30502	1983-1989
33	1.4 (65kW) AR30753	1991-1994
145	1.4 i.e.AR 33501	1994-1996
155	2.0 16V Turbo Q4AR 67203	1992-1997
33	1.4 i.e.AR 30753	1991-1994

FIAT

Cinquecento	0.7170 A.000	1991-1996
Cinquecento	0.7i170 A.046	1994-1998
Cinquecento	0.9170 A1.000	1991-1993
Cinquecento	0.9 i.e.1170 A1.046	1991-1998
Cinquecento	0.9 i.e.170 A1.046	1991-1993
Cinquecento	1.1 Sporting176 B2.000	1994-1998
Cinquecento	700171 A.000	1994-1998
Coupe	2.0 15V Turbo175 A1.000	1993-1996
Doblo	1.2223 A5.000	2001-
Doblo Cargo	1.2223 A5.000	2001-
Palio	1.0i1.0 Mpi	1996-2000
Palio	1.0i1.0 Mpi Fire	2001-
Palio	1.0i178 A1.000	1998-
Palio	1.2178 C4.066	2001-
Palio	1.2188 A4.000	2001-
Palio	1.2i 75178 B7.045	1998-
Palio	1.4178 B2.000	1996-
Palio	1.4 Cat.178 B2.016	1996-
Palio	1.5 178 E5.022	2001-

CE-08

Palio	1.5i1.5 Mpi	1996-1998
Palio	1.6i1.6 Spi	1999-
Palio	1.6i 16v 100178 C8.098	1998-
Palio Familiare	1.0i1.0Mpi	1999-2000
Palio Familiare	1.2178 B5.000	1996-2001
Palio Familiare	1.2188 A4.000	2001-
Palio Familiare	1.2i 75178 C4.066	1997-
Palio Familiare	1.5i1.5Mpi	1997-1999
Palio Familiare	1.6i 16v 100178 C8.098	1998-
Panda	1.1	2003-
Panda	1.1187 A1.000	2003-
Panda	1.2	2003-
Panda	1.2188 A4.000	2003-
Panda	1000 4x4156 A3.000	1991-
Panda	1000 i.e. Cat.141 C2.000	1987-1998
Panda	1100156 C.046	1992-
Panda	1100176 B2.000	1995-
Panda	1100 4 route motrici176 B2.000	1995-
Panda	1100 i.e.187 A1.000	2000-
Panda	1100 i.e. 4x4187 A1.000	2000-
Panda	1100 Trekking 4x4156 C.046	1991-
Panda	9001170 A1.046	1992-1996
Panda	900 i.e.1170 A1.046	1998-
Panda Furgonato	1000 i.e.156 A2.246	1992-
Punto	1.2188 A4.000	2003-
Punto	1.2 60188 A4.000	1999-
Punto	55 1.1176 A6.000	1993-1999
Punto	60 1.2176 A7.000	1994-1999
Punto	60 1.2176 B1.000	1994-1999
Punto	75 1.2176 A8.000	1994-1999
Punto	85 16V 1.2176 B9.000	1997-1999
Punto Cabriolet	60 1.2176 A7.000	1994-2000
Punto Cabriolet	60 1.2176 B4.000	1995-2000
Punto Cabriolet	85 16V 1.2176 B9.000	1997-2000
Punto Cabriolet	1.1176 B2.000	1996-2000
Punto Cabriolet	1.2188 A4.000	2003-
Punto Cabriolet	1.2 60188 A4.000	2000-
Seicento	0.9i1170 A1.046	1998-
Seicento	1.1176 B2.000	1998-
Seicento	1.1187 A1.000	1999-
Seicento Van	0.9i1170 A1.046	1998-
Seicento Van	1.1178 B5.000	1998-
Siena	1.0i1.0Mpi	1999-2000
Siena	1.2178 B5.000	1998-
Siena	1.2188 A4.000	2002-
Siena	1.2i178 B5.000	1998-
Siena	1.2i178 B7.045	1998-
Siena	1.2i178 C4.066	1999-
Siena	1.4178 B2.000	1996-
Siena	1.4 Cat.178 B2.016	1996-
Siena	1.4i178 B2.000	1998-
Siena	1.5178 E5.022	2002-
Siena	1.5i1.5Mpi	1999-2000
Siena	1.6i1.5Spi	1999-
Siena	1.6i1.6Mpi	1999-2000
Siena	1.6i1.6Spi	1998-1999
Strada	1.2178 B5.000	1999-
Strada	1.2188 A4.000	2001-
Strada	1.5i1.5Mpi	1999-2001
Strada	1.5i(Alchol)1.5Mpi	1999-2001
Strada	1.6i 8v1.6Mpi	1999-2000
Tempra	1.8 i.e.835 C2.000	1993-1996
Tempra	1.8 i.e.835 C4.000	1993-1996
Tempra	1.8 i.e.836 A5.000	1994-1996

CE-08

Tempra Familiare	1.8 i.e.835 C2.000	1993-1996
Tempra Familiare	1.8 i.e.835 C4.000	1993-1996
Tempra Familiare	1.8 I.E.836 A5.000	1994-1996
Tipo	1.8 i.e.835 C2.000	1993-1995
Tipo	1.8 i.e.835 C4.000	1993-1995
Tipo	1.8 i.e.835 C6.000	1993-1995
Tipo	1.8 i.e.836 A5.000	1993-1995
Uno	1.0 i.e.146 C7.000	1989-1994
Uno	1.5i Furgoneta1.5Mpi	1997-
Uno	1.5i Furgoneta1.5Spi	1992-1996
Uno	1.5i(Alchol)1.5Spi	1994-1996
Uno Mondo	1.2 i.e.178 D5.066	1996-
Uno	CS 1.5i1.5Spi	1992-1996
Uno	1.5i1.5Spi	1992-1996
Cinquecento	0.7 (23kW) 170 A.000	1991-1996
Cinquecento	1.1 (40kW) 176 B2.000	1994-1998
Cinquecento	0.9 (30kW) 170 A1.046	1991-1993
Cinquecento	0.9 (30kW) 170 A1.000	1991-1993
Cinquecento	0.7 (22kW) 170 A.046	1994-1998
Coupe	2.0 (140kW) 175 A1.000	1993-1996
Delta	2.0 (155kW) 831 E5.000	1993-1994
Doblo	1.2 (48kW) 223 A5.000	2001-
Palio	1.2 (54kW) 178 E2.000	1998-
Palio	1.2 (44kW) 188 A4.000	1999-
Palio	1.2 178 B7.045	1998-
Palio	1.4 (51kW) 178 B2.000	1996-
Palio	1.4 (51kW) 178 B2.016	1996-
Palio	1.5 178 E5.022	2001-
Palio	1.6 178 C8.098	1998-
Palio	1.2 (54kW) 178 B5.000	1996-2001
Palio	1.2 178 C4.066	1997-
Panda	1.0 (40kW) 187 A1.000	1995-2006
Panda	1.0 (33kW) 141 C2.000	1986-1998
Panda	1.1 (37kW) 156 C.046	1991-1999
Panda	1.1 (40kW) 176 B2.000	1995-
Panda	0.9 (29kW) 1170 A1.046	1992-1996
Punto	1.2 (44kW) 188 A4.000	2003-
Punto	1.1 (40kW) 176 B2.000	1993-1999
Punto	1.1 (40kW) 176 A6.000	1993-1999
Punto	1.2 (43kW) 176 A7.000	1994-2000
Punto	1.2 (44kW) 176 B1.000	1994-2000
Punto	1.2 (54kW) 176 A8.000	1994-1999
Punto	1.2 (63kW) 176 B9.000	1997-2000
Seicento	0.9 (29kW) 1170 A1.046	1998-
Seicento	1.1 (40kW) 187 A1.000	1998-2004
Seicento	1.1 (40kW) 176 B2.000	1998-
Siena	1.2 178 C4.066	1999-
Siena	1.2 (54kW) 178 B5.000	1998-
Siena	1.2 178 B7.045	1998-
Siena	1.4 (51kW) 178 B2.000	1996-
Siena	1.4 (51kW) 178 B2.016	1996-
Siena	1.5 178 E5.022	2002-
Strada	1.2 (54kW) 178 B5.000	1999-
Strada	1.2 (44kW) 188 A4.000	2003-
Tempra	1.8 (77kW) 159 A4.046	1992-1996
Tempra	1.8 (74kW) 836 A5.000	1994-1996
Tempra	1.8 (76kW) 835 C2.000	1993-1996
Tempra	1.8 (66kW) 835 C4.000	1993-1996
Uno	1.0 (33kW) 156 A2.246	1984-1995
Uno	1.1 (36kW) 146 C3.000	1992-1993
LANCIA		
Dedra	1.8 (74kW) 836 A5.000	1994-1999
Dedra	1.8 (83kW) 182 A2.000	1996-1999
Dedra	1.8 (96kW) 183 A1.000	1996-1999

CE-08

Dedra	1.8 (77kW) 835 A2.046	1989-1999
Dedra	1.8 (80kW) 835 A2.000	1989-1994
Delta	2.0 (155kW) 831 E5.046	1993-1994
Delta	2.0 (144kW) 831 D5.000	1989-1991
Delta	2.0 (137kW) 836 A2.000	1993-1999
Delta	2.0 (142kW) 175 A4.000	1996-1999
Thema	2.0 (148kW) 834 F2.000	1992-1994
Thema	2.0 (104kW) 834 B2.246	1989-1992
Thema	2.0 (133kW) 834 C1.000	1988-1990
Thema	2.0 (130kW) 834 C1.246	1989-1993
Thema	2.0 (108kW) 834 B2.000	1988-1992
Thema	2.0 (112kW) 834 F1.000	1992-1993
Y	1.1 (40kW) 176 B2.000	1995-2003
Y	1.2 (44kW) 840 A3.000	1996-2003
Y	1.2 (44kW) 188 A4.000	1996-2003
Dedra	1.8 i.e.836 A5.000	1994-1999
Dedra Familiare	1.8 i.e.836 A5.000	1994-1999
Delta	2.0 16V HF Evo Integrale831 E5.046	1993-1994
Delta Mk	1.8 i.e 836 A5.000	1996-
Delta Mk	1.8 i.e.835 C2.000	1993-1999
Delta Mk	1.8 i.e.835 C4.000	1994-1999
Delta Mk	2.0 16V Turbo175 A4.000	1996-1999
Delta Mk	2.0 16V Turbo836 A2.000	1993-1999
Thema	2000 16V Turbo834 C1.000	1988-1990
Thema	2000 i.e. 16V Turbo834 C1.246	1989-1992
Thema Familiare	2000 i.e. 16V834 B2.000	1989-1992
Thema Familiare	2000 i.e. 16V Turbo834 C1.000	1988-1990
Y	1.1176 B2.000	1997-
Y	1.2188 A4.000	2000-
Y	1.2840 A3.000	1996-

CE-09



*Coil Only
 *Regitar No.:RUF104A
 *Complete Coil=IG-H016K(CE-09+IG-H016)

Replaces

AUDI/VW :
 040100025 6N0905104 867905104 867905104A 40100025

BOSCH :
 1-227-022-030 1-227-030-030

DELPHI :
 CE10023-12B1

DELPHI TRADE :
 CE10023

SEAT :
 6N0905104

SKODA :
 004050016 4050016

Used On

AUDI

100	2.0 (85kW) AAD	1991-1994
100	2.0 (85kW) ABK	1991-1994
80	1.6 (52kW) ABM	1991-1994
80	2.0 (85kW) ABK	1991-1996
A8	2.8 (142kW) APR	1996-2002
A8	2.8 (142kW) ACK	1996-2002
A8	2.8 (142kW) AMX	1996-2002
A8	2.8 (142kW) AQD	1996-2002
Cabriolet	2.0 (85kW) ABK	1993-1998
Coupe	2.0 (85kW) ABK	1989-1996
80	2.0EABK	1991-1994
80	2.0E quattroABK	1991-1994
Cabriolet	2.0EABK	1993-1998
Coupe	2.0ABK	1991-1996

SEAT

Alhambra	2.0iADY	1996-
Arosa	1.0AER	1997-
Arosa	1.4AEX	1997-
Cordoba	1.0 16VAST	2000-2002
Cordoba	1.0i 16VAFR	1999-
Cordoba	1.4iABD	1994-1999
Cordoba	1.6iABU	1993-1999
Cordoba	1.6iAFT	1996-1999
Cordoba	1.8iABS	1993-1999
Cordoba	1.8iACC	1995-1999
Cordoba	1.8i 16VADL	1993-1999
Cordoba	2.0i2E	1993-1999
Cordoba Familiare	1.4iAEX	1996-1999
Cordoba Familiare	1.6ALM	1999-
Cordoba Familiare	1.6i1F	1996-1999
Cordoba Familiare	1.6iAFT	1996-1999
Ibiza	1.0AAU	1993-1996
Ibiza	1.0 16VAST	2000-2002
Ibiza	1.0iAER	1996-1999
Ibiza	1.32G	1993-1996
Ibiza	1.3iAAV	1993-1999
Ibiza	1.4iABD	1993-1999
Ibiza	1.4i 16VAFH	1996-1999

CE-09

Ibiza	1.6ALM	1999-2002
Ibiza	1.6iABU	1993-1999
Ibiza	1.6iAFT	1996-1999
Ibiza	1.8iABS	1993-1999
Ibiza	1.8iACC	1997-1999
Ibiza	1.8i 16VADL	1993-1996
Ibiza	2.0i 16VAEX	1996-1999
Inca	1.4iAEX	1995-
Inca	1.6i1F	1995-1998
Toledo	I 1.6i1F	1991-1993
Toledo	I 1.6iABN	1991-1999
Toledo	I 1.8iABS	1993-1996
Toledo	I 2.0i2E	1991-1996
Toledo	I 2.0i 16VABF	1993-1999
Alhambra	2.0 (85kW) ADY	1996-
Alhambra	2.0 (85kW) ATM	1996-
Arosa	1.0 (37kW) AHT	1997-2004
Arosa	1.0 (37kW) ALD	1997-2004
Arosa	1.0 (37kW) ALL	1997-2004
Arosa	1.0 (37kW) ANV	1997-2004
Arosa	1.0 (37kW) AUC	1997-2004
Arosa	1.4 (44kW) AKK	1997-2004
Arosa	1.4 (44kW) AKV	1997-2004
Arosa	1.4 (44kW) ANW	1997-2004
Arosa	1.4 (44kW) APQ	1997-2004
Arosa	1.0 (37kW) AER	1997-2004
Arosa	1.4 (44kW) AEX	1997-2004
Arosa	1.4 (44kW) AUD	1997-2004
Cordaba	1.0 (37kW) AER	1996-1999
Cordaba	1.4 (44kW) ABD	1994-1999
Cordoba	1.6 (55kW) ABU	1993-1999
Cordoba	1.4 (44kW) AKV	1994-1999
Cordoba	1.4 (44kW) APQ	1994-1999
Cordoba	1.8 (66kW) ADZ	1993-1999
Cordoba	2.0 (85kW) AGG	1993-1999
Cordoba	1.6 (74kW) AFT	1996-1999
Cordoba	1.8 (66kW) ABS	1993-1999
Cordoba	1.8 (95kW) ADL	1993-1996
Cordoba	2.0 (85kW) 2E	1993-1999
Cordoba	1.4 (44kW) AEX	1994-1999
Cordoba	1.6 (55kW) ALM	1993-1999
Cordoba	1.6 (55kW) AEE	1993-1999
Ibiza	1.3 (40kW) 2G	1993-1996
Ibiza	1.6 (55kW) ALM	1993-2002
Ibiza	1.0 (33kW) AAU	1993-1996
Ibiza	1.0 (37kW) AER	1996-1999
Ibiza	1.3 (40kW) AAV	1993-1999
Ibiza	1.4 (44kW) AEX	1993-1999
Ibiza	1.4 (44kW) ABD	1993-1999
Ibiza	1.4 (74kW) AFH	1996-1999
Ibiza	1.6 (55kW) ABU	1993-1999
Ibiza	1.6 (74kW) AFT	1996-1999
Ibiza	1.8 (66kW) ABS	1993-1999
Ibiza	1.8 (95kW) ADL	1993-1996
Ibiza	1.4 (44kW) AKV	1993-1999
Ibiza	1.4 (44kW) APQ	1993-1999
Ibiza	1.6 (55kW) AEE	1993-1999
Ibiza	1.8 (66kW) ADZ	1993-1999
Ibiza	1.3 (44kW) AEX	1993-1999
Inca	1.4 (44kW) AEX	1995-
Inca	1.4 (44kW) AUD	1995-
Inca	1.4 (44kW) AKV	1995-
Inca	1.4 (44kW) APQ	1995-
Toledo	1.6 (54kW) EZ	1991-1999

CE-09

Toledo	1.8 (66kW) ADZ	1993-1996
Toledo	2.0 (85kW) AGG	1991-1999
Toledo	1.6 (54kW) ABN	1991-1999
Toledo	1.6 (52/ 54/ 55kW) 1F	1991-1999
Toledo	1.8 (66kW) ABS	1993-1996
Toledo	2.0 (85kW) 2E	1991-1999
Toledo	2.0 (110kW) ABF	1993-1999

SKODA

Favorit	1.3 (40kW) 781.135E	1990-1995
Favorit	1.3 (50kW) 136B	1992-1997
Felicia	1.3 (40kW) AMG	1994-2001
Felicia	1.3 (40kW) 135B	1994-2001
Felicia	1.3 (50kW) 136B	1994-1998
Felicia	1.6 (55kW) AEE	1995-2001
Octavia	1.6 (55kW) AEE	1996-
Octavia	1.4 (55kW) AXP	2000-
Favorut-Foreman	1.3i136I	1993-1995
Favorit	1.3i135I	1994-1995
Favorit	1.3i136I	1993-1995
Favorut-Foreman	1.3i135I	1993-1995
Felicia	1.3i135I	1994-1996
Felicia	1.6LXAEE	1995-1998
Felicia Familiare	1.3i135I	1995-1996
Felicia Familiare	1.6AEE	1998-2001
Felicia Mk	1.6AEE	1998-2001
Felicia Mk Familiare	1.6AEE	1998-2001
Felicia Pick-up	1.6AEE	1997-
Octavia	1.6AEE	1996-2000
Octavia	1.6iAEE	2000-
Octavia Familiare	1.6iAEE	2000-

VOLKSWAGEN

Caddy Mk	75 1.6AEE	1995-
Caddy Mk	60 14AEX	1995-
Caddy Pick-up	1.6AEE	1997-
Corrado	2.0iADY	1993-1995
Derby Tre volumi	100 1.6AFT	1995-2001
Derby Tre volumi	2.0ADC	1995-2001
Derby Tre volumi	75 1.6AEE	1995-2001
Derby Tre volumi	90 1.8ADD	1997-2001
Golf IV Cabriolet	1.6AFT	1998-
Golf Mk	1.4ABD	1991-1997
Golf Mk	1.6ABU	1992-1997
Golf Mk	1.6AEK	1995-1997
Golf Mk	1.8AAM	1991-1997
Golf Mk	1.8ABS	1991-1997
Golf Mk	1.8ACC	1996-1997
Golf Mk	1.8 Syncro ABS	1993-1997
Golf Mk	2.0ADY	1991-1997
Golf Mk	2.0 GTI 16VABF	1992-1997
Golf Mk	2.0 SyncroAGG	1995-1997
Golf Mk Cabriolet	1.6AEK	1994-1998
Golf Mk Familiare	1.4ABD	1993-1999
Golf Mk Familiare	1.8ABS	1995-1999
Golf Mk Familiare	2.0 SyncroAGG	1994-1996
Passat	1.6AEK	1988-1991
Passat	1.6EZ	1988-1996
Passat	1.8ABS	1995-1996
Passat	2.0AEP	1995-1996
Passat	2.0iABF	1994-1996
Passat	2.0iACX	1993-1996
Passat Familiare	2.0ADY	1990-1997
Passat Familiare	2.0iACX	1993-1996
Polo	1.0HZ	1985-1992
Polo	1.0 Cat.AAV	1987-1994

CE-09

Polo	1.3 Cat.3F	1989-1991
Polo	55 1.4AEX	1995-1999
Polo	60 1.4AKV	1997-1999
Polo	75 1.6AEA	1994-1999
Polo Coupe	1.3 Cat.AAV	1989-1994
Polo Familiare	1.6AEE	1997-2001
Transporter Mk IV Autobus	2.0 AAC	1990-
Transporter T4 Furgonato	2.0 AAC	1990-
Transporter T4 Furgonato	2.5AET	1996-
Transporter T4 Furgonato	2.5 Syncro AET	1996-
Vento	1.4ABD	1991-1998
Vento	1.6ABU	1991-1998
Vento	1.8ABS	1991-1998
Vento	2.0ADY	1991-1998
Caddy	1.4 (44kW) AKV	1995-2004
Caddy	1.4 (44kW) APQ	1995-2004
Caddy	1.4 (44kW) AUD	1995-2004
Caddy	1.4 (44kW) AEX	1995-2004
Caddy	1.6 (55kW) AEE	1997-2000
Corrada	2.0 (85kW) ADY	1993-1995
Corrado	2.0 (85kW) 2E	1993-1995
Corrado	2.9 (140kW) ABV	1991-1995
Derby	1.4 ANX	1995-2001
Derby	1.6 AEH	1995-2001
Derby	1.6 ALM	1995-2001
Golf	1.6 (85kW) BAG	2004-2008
Golf	1.6 (74kW) AFT	1995-1997
Golf	1.6 (74kW) AKS	1995-1997
Golf	2.0 (85kW) ADY	1991-1997
Golf	1.8 (66kW) ADZ	1993-1997
Golf	1.4 (40kW) ABD	1991-1997
Golf	1.6 (55kW) ABU	1992-1997
Golf	1.6 (55kW) AEE	1992-1997
Golf	2.0 (85kW) AKR	1991-1997
Golf	1.6 (74kW) AEK	1995-1997
Golf	1.6 (55kW) AEA	1992-1997
Golf	1.8 (55kW) AAM	1991-1997
Golf	1.8 (66kW) ABS	1993-1997
Golf	2.0 (85kW) 2E	1991-1997
Golf	2.0 (110kW) ABF	1992-1997
Golf	2.0 (85kW) AGG	1991-1997
Golf	1.4 (40kW) AEX	1991-1997
Lupo	1.0 (37kW) AER	1998-2005
Lupo	1.0 (37kW) AUC	1998-2005
Lupo	1.0 (37kW) AHT	1998-2005
Lupo	1.0 (37kW) ALD	1998-2005
Lupo	1.0 (37kW) ALL	1998-2005
Lupo	1.0 (37kW) ANV	1998-2005
Passat	1.8 (66kW) ADZ	1988-1996
Passat	1.8 (55kW) AAM	1990-1996
Passat	2.0 (110kW) ABF	1994-1996
Passat	2.0 (85kW) AGG	1990-1996
Passat	2.0 (85kW) ADY	1990-1996
Passat	2.8 (128kW) AAA	1992-1996
Passat	1.8 (66kW) ABS	1988-1996
Passat	1.8 (66kW) RP	1988-1996
Passat	2.0 (85kW) 2E	1990-1996
Polo	1.0 (33kW) AAU	1989-1994
Polo	1.0 (33kW) ACM	1989-1994
Polo	1.3 (40kW) 2G	1987-1994
Polo	1.3 (40kW) AAV	1987-1994
Polo	1.3 (40kW) NZ	1987-1994
Polo	1.4 (44kW) AKV	1997-2001
Polo	1.4 (44kW) ANW	1997-2001

CE-09

Polo	1.4 (44kW) ANX	1997-2001
Polo	1.4 (44kW) APQ	1997-2001
Polo	1.4 (44kW) AUD	1997-2001
Polo	1.4 (74kW) AFK	1999-2001
Polo	1.3 (55kW) 3F	1989-1994
Polo	1.3 (40kW) MH	1987-1994
Polo	1.3 (83kW) PY	1990-1994
Polo	1.3 (40kW) ADX	1994-1995
Polo	1.6 (55kW) AEA	1994-1999
Polo	1.4 (40kW) AKP	1999-2001
Polo	1.4 (44kW) AKK	1997-2001
Polo	1.4 (40/ 44kW) AEX	1995-2001
Polo	1.0 (33kW) AAK	1989-1994
Polo	1.0 (33kW) HZ	1985-1992
Polo	1.0 (33kW) AEV	1994-1996
Polo	1.0 (37kW) AER	1996-1999
Sharan	2.0 (85kW) ATM	1995-
Sharan	2.0 (85kW) ADY	1995-
Sharan	2.8 (128kW) AAA	1995-2000
Sharan	2.8 (128kW) AMY	1995-2000
Transporter	2.5 (81kW) ACU	1990-2003
Transporter	2.5 (81kW) AEU	1990-2003
Transporter	2.0 (62kW) AAC	1990-2003
Transporter	2.5 (81kW) AEN	1990-2003
Transporter	2.5 (81kW) AAF	1990-2003
Vento	1.4 (40/44kW) ABD	1991-1998
Vento	1.6 (55kW) ABU	1992-1996
Vento	1.6 (74kW) AEK	1994-1998
Vento	1.4 (40/44kW) AEX	1991-1998
Vento	1.8 (55kW) AAM	1991-1998
Vento	1.8 (66kW) ABS	1992-1998
Vento	1.8 (66kW) AKR	1992-1998

CE-10

*Regitar No.:RUF104



Replaces

VOLKSWAGEN :
867905104B

Used On

VOLKSWAGEN
VOLKSWAGEN

1992-1995

CE-101

*Regitar No.:RUF1311



Replaces

BOSCH :

9-220-081-509

CHEVROLET :

93 230 798 93 236 239

DELPHI :

CE10509

OPEL :

93230798 93236239

CE-102

*Regitar No.:RUF274



Replaces

AUDI/VW :

06B905105 06B905115B 06B905115E

DELPHI :

GN10294-12B1

DELPHI TRADE :

GN10294

Used On

AUDI

A3 (8L1) 1.8T	150HP/110Kw AGU	1996-2003
A3 (8L1) 1.8T	150 HP/110Kw AQU	1996-2003
A3 (8L1) 1.8T	150 HP/110Kw ARZ	1996-2003
A3 (8L1) 1.8T	150 HP/110Kw AUM	1996-2003
A3 (8L1) 1.8T Quattro	180 HP/132kW AJQ	1999-2003
A3 (8L1) 1.8T Quattro	180 HP/132kW ARY	1999-2003
A6 (4B,C5) 3.7	260 HP/191kW AQG	1999-2005
A6 (4B,C5) 4.2 quattro	299 HP/220kW ARS	1998-2005
A6 (4B,C5) 4.2 quattro	299 HP/220kW ASG	1998-2005
A8 (4D2,4D8) 3.7	260 HP/191kW AKC	1998-2002
A8 (4D2,4D8) 3.7	260 HP/191kW AQG	1998-2002
TT (8N3) 1.8 T Quattro	180 HP/132kW AJQ	2000-2005
TT (8N3) 1.8 T Quattro	180 HP/132kW ARY	2000-2005
TT Roadster (8N9)1.8T	180 HP/132kW AJQ	1999-
TT Roadster (8N9)1.8T	180 HP/132kW APP	1999-
TT Roadster (8N9)1.8T	180 HP/132kW AUQ	1999-

VOLKSWAGEN

New Beetle (9C1,1C1) 1.8T	150 HP/110kW AGU	2001-2007
New Beetle (9C1,1C1) 1.8T	150 HP/110kW APH	2001-2007
New Beetle (9C1,1C1) 1.8T	150 HP/110kW AVC	2001-2007
New Beetle (9C1,1C1) 1.8T	150 HP/110kW AWU	2001-2007
New Beetle (9C1,1C1) 1.8T	150 HP/110kW AWV	2001-2007
Sharan (7M8)1.8 T 20V	150 HP/110kW AJH	1997-2008
Sharan (7M9)1.8 T 20V	150 HP/110kW AWC	1997-2008

CE-103



Replaces

ALFA ROMEO :

7793212

BOSCH :

1-227-030-059

DELPHI :

CE20036-12B1

DELPHI TRADE :

CE20036

Used On

ALFA ROMEO

145 (930)	1.4i.e. 16V 76KW AR33503	1996-2001
145 (930)	1.4i.e. 16V 76KW AR38501	1996-2001
145 (930)	1.6i.e 16V 88KW AR38201	1996-2001
145 (930)	1.6i.e 16V 88KW AR67601	1996-2001
145 (930)	1.8i.e 16V 103KW AR38401	1996-1998
145 (930)	1.8i.e 16V 103KW AR67106	1996-1998
145 (930)	2.0 16V 110KW AR67204	1995-2001
146 (930)	1.4i.e 16V 76KW AR33503	1996-2001
146 (930)	1.4i.e 16V 76KW AR38501	1996-2001
146 (930)	1.6i.e 16V 88KW AR38201	1996-2001
146 (930)	1.6i.e 16V 88KW AR67601	1996-2001
146 (930)	1.8i.e 16V 103KW AR38401	1996-2001
146 (930)	1.8i.e 16V 103KW AR67106	1996-2001
146 (930)	2.0 16V 110KW AR67204	1995-2001
155 (167)	1.6 16V 88KW AR67601	1996-1997
155 (167)	1.7 16V 103KW AR67106	1996-1997
155 (167)	2.0 16V 110KW AR67204	1995-1997
156 (932)	1.6 16V 88KW AR32104	1997-2005
156 (932)	1.6 16V 88KW AR67601	1997-2005

CE-104

*Regitar No.:RCE104



Replaces

ALFA ROMEO :

46755605

BOSCH :

1-227-030-071

DELPHI :

CE20040-12B1

DELPHI TRADE :

CE20040

Used On

ALFA ROMEO

147 (937)	1.6 16V 77KW AR37203	2001-
147 (937)	1.6 16V 88KW AR32104	2001-
147 (937)	2.0 16V 110KW AR32310	2001-
156 (932)	1.6 16V 88K AR32104	1997-2005
156 (932)	1.6 16V 88K AR67601	1997-2005
156 (932)	1.8 16V 103KW AR32205	2000-2005
156 (932)	2.0 16V 110KW AR32310	2000-2002
156 Sportwagon (932)	1.6 16V 88KW AR32104	2000-2006
156 Sportwagon (932)	1.6 16V 88KW AR67601	2000-2006
156 Sportwagon (932)	1.8 16V 103KW AR32205	2000-2006
156 Sportwagon (932)	1.8 16V 106KW AR32201	2000-
156 Sportwagon (932)	2.0 16V 110KW AR32310	2000-2002
156 Sportwagon (932)	2.0 16V 114KW AR32301	2000-
166 (936)	2.0 110KW AR36301	2000-
GT	1.8TS 103KW AR32205	2003-
SPIDER (916S)	2.0 110KW AR16201	1995-2005
SPIDER (916S)	2.0 110KW AR32310	1995-2005

CE-105



Replaces

CITROEN :

5970.87 5970.A0

LUCAS :

DMB917

PEUGEOT :

5970.87 5970.A0

VALEO :

245101

Used On

CITROEN

C4	2.0 16V EW10A	2004-
C4	2.0 16V RFJ-EW10A	2004-
C5	2.0 16V EW10A	2004-
C5 Break	2.0 16V RFJ-EW10A	2004-

PEUGEOT

307	2.0 16V RFJ (EW10A)	2006-
307 Estate	2.0 RFN (EW10J4)	2002-2004
307 Estate	2.0 16V RFJ (EW10A)	2005-
307 SW	2.0 16V RFJ (EW10A)	2005-2006
407	2.0 16V RFJ (EW10A)	2005-2007
407 SW	2.0 16V RFJ (EW10A)	2005-2007
807	2.0 16V RFJ (EW10A)	2005-
Expert Tepee	2.0 16V RFJ (EW10A)	2007-

CE-106

*Regitar No.:RCE106



Replaces

LUCAS :

DMB875

PEUGEOT :

5970.84

Used On

PEUGEOT

206 Hatchback	2.0 RC EW10J4S	2003-
307	2.0 16V EW10J4S	2003-
406	2.2 EW12J4	2000-2004
406 Coupe	2.2 EW12J4	2002-2004
406 Estate	2.2 EW12J4	2000-2004
407	1.8 16V EW7A	2005-
407	2.2 EW12J4	2004-
407	2.2 16V EW12J4	2005-
407 Coupe	2.2 16V EW12J4	2005-
607	2.2 16V EW12J4	2000-
807	2.2 EW12J4	2002-

CE-107

*Regitar No.: RUF534



Replaces

DELPHI :

CE10027-12B1

DELPHI TRADE :

CE10027

LANDROVER :

NEC000070L NEC000110L

MAGNETI MARELLI :

060740308010

Used On

LANDROVER

Freelander 2.5 V6	25K4F	2000-
-------------------	-------	-------

MG

MG ZT 160	25 K4F	2001-
MG ZT 190	25 K4F	2001-
MG ZT- T 160	25 K4F	2001-
MG ZT- T 190	25 K4F	2001-

ROVER

75 2.0 V6	20K4F	1999-
2.5 V6	25K4F	2001-
75 Tourer 2.0 V6	20K4F	2001-
75 Tourer 2.5 V6	KV6	2001-

CE-108

*Regitar No.: RCE108



Replaces

CITROEN :

5970.85 9651710680

DELPHI :

GN10239-12B1

DELPHI TRADE :

GN10239

GM :

1104091

Used On

CITROEN

C2 1.4 16V	KFU (ET3J4)	2006-
C3 1.4 16V	KFU (ET3J4)	2003-
C4 1.4 16V	KFU (ET3J4)	2004-

PEUGEOT

206 Hatchback 1.4 16V	KFU (ET3J4)	2003-
206 SW 1.4 16V	KFU (ET3J4)	2003-
207 1.4 16V	KFU (ET3J4)	2006-
307 1.4 16V	KFU (ET3J4)	2003-
307 SW 1.4 16V	KFU (ET3J4)	2003-
1007 1.4 16V	KFU (ET3J4)	2005-

CE-109

*Complete Coil + Module



Replaces

AUDI/VW :

021905106B 021905106C

Used On

SEAT

Leon (1M1)	2.8 Cupra 4 204HP/150Kw AUE	2001-
Toledo Mk II(1M2)2.8	204HP/150Kw AUE	2000-2001

VOLKSWAGEN

Bora (1J2)-2.8 V6 4motion	204HP/150Kw AQP	1999-2005
Bora (1J2)-2.8 V6 4motion	204HP/150Kw AUE	1999-2005
Bora (1J2)-2.8 V6 4motion	204HP/150Kw BDE	1999-2005
Bora Estate-2.8 V6 4motion	204HP/150 Kw AQP/AUE/BDE	1999-2005
Bora Estate (1J6)-2.8 VR6	204HP/150Kw AUE	2000-
Golf Mk IV Estate-2.8 V6 4motion	204HP/150Kw AQP/AUE/BDE	1999-
Golf Mk IV(1J1)-2.8 V6 4motion	204HP/150Kw PQP/AUE/BDE	1999-2005
New Beetle-RSI 3.2	224HP/165Kw AXJ	2000-2001

CE-11

*Regitar No.:RCE11



Replaces

MAGNETI MARELLI :

60705606 BAE506F

Used On

FIAT

Croma	2.0 (66kW) 154 A1.000	1985-1989
Fiorino	1.5 (55kW) 149 C1.000	1988-1993
Fiorino	1.1 (40kW) 146 A9.000	1988-1993
Fiorino	1.3 (49kW) 146 A5.000	1988-1994
Panda	0.75 (25kW) 141 B.000	1986-1995
Panda	0.75 (25kW) 156 A4.000	1986-1995
Panda	0.8 (25kW) All engines	1981-1985
Panda	1.0 (32kW) 156 A2.100	1986-1989
Panda	1.0 (33kW) 141 C2.000	1986-1994
Panda	1.0 (33kW) 156 A2.246	1986-1994
Regata	1.5 (55kW) 138 C3.048	1984-1989
Regata	1.5 (55kW) 138 B3.048	1984-1989
Uno	1.0 (32kW) 156 A2.100	1986-1983
Uno	1.0 (33kW) 156 A2.246	1984-1995
Uno	1.1 (43kW) 146 A4.048	1985-1989
Uno	1.0 (32kW) 156 A2.048	1986-1993

LANCIA

Delta	1.3 (55kW) 831 B.000	1979-1992
Delta	1.3 (55kW) 831 A2.000	1979-1992

CE-110



Replaces

MAGNETI MARELLI :

60708154

RENAULT :

7700854307 7700872692

Used On

RENAULT

21 Saloon	2.0 Turbo J7R 756	1990-1992
21 Saloon	2.0 Turbo 4x4 J7R 756	1990-1992
Espace	3.0 Z7X 755	1996-1998
Laguna	3.0 Z7X 760	1993-2001
Laguna	3.0 Z7X 765	1993-2001

CE-111



Replaces

MAGNETI MARELLI :

BAE801CK BAE108CK

RENAULT :

7700858320 7700872693

Used On

RENAULT

Espace	3.0 Z7X 775	1996-1998
Laguna	3.0 Z7X 760	1993-2001
Laguna	3.0 ZX7 765	1993-2001
Laguna Estate	3.0 Z7X 765	1996-2001

CE-112

*Regitar No.:RCE112



Replaces

ALFA ROMEO :

46469863

DELPHI :

CE20040-12B1

DELPHI TRADE :

CE20040

Used On

ALFA ROMEO

145(930)	1.4 16V 76kw AR38501	1996-2001
145(930)	1.4 16V 76kw AR33503	1996-2001
145(930)	1.4 16V 88kw AR38201	1996-2001
145(930)	1.4 16V 88kw AR67601	1996-2001
145(930)	1.8ie 16V 106kw AR32201	1998-2001
146(930)	2.0 16V Quadrifoglio 114kw AR32301	1996-2001
146(930)	1.4ie 16V 76kw AR33503	1996-2001
146(930)	1.4ie 16V 76kw AR38501	1996-2001
146(930)	1.6ie 16V 88kw AR38201	1996-2001
146(930)	1.6ie 16V 88kw AR67601	1996-2001
146(930)	1.8ie 16V 106kw AR32201	1998-2001
166(936)	2.0 T.Spark 114kw AR34103	1998-2000

CE-113

*Regitar No.: RCE113



Replaces

DELPHI :

CE20029-12B1

DELPHI TRADE :

CE20029

VALEO :

245137

VOLKSWAGEN :

047905104B 047905104A

Used On

SEAT

Arosa 1.0	AER , ALD , ALL , ANV , AUC	1997-2004
-----------	-----------------------------	-----------

SKODA

Fabia 1.0	AQV ,ARV	2000-
-----------	----------	-------

Fabia 1.4	AZE ,AZF	2000-2002
-----------	----------	-----------

Fabia 1.4	AME , AQW ,ATZ	1999-2008
-----------	----------------	-----------

Fabia 1.4 16V	AUA , BBY ,BKY	2000-2007
---------------	----------------	-----------

Fabia 1.4 16V	AUB ,BBZ	2000-2004
---------------	----------	-----------

Fabia Saloon 1.4	AZE ,AZF	2000-2002
------------------	----------	-----------

Fabia 1.4	AME ,AQW	2001-2007
-----------	----------	-----------

Fabia Saloon 1.4	AUB ,BBZ	2005-2006
------------------	----------	-----------

Fabia Combi 1.4	AZE ,AZF	2000-2007
-----------------	----------	-----------

Fabia Combi 1.4	AME , AQW ,ATZ	2000-2007
-----------------	----------------	-----------

Fabia Combi 1.4 16V	AUA , BBY ,BKY	2000-2007
---------------------	----------------	-----------

Fabia Combi 1.4 16V	AUB , BBZ	2005-2007
---------------------	-----------	-----------

Octavia 1.4	AMD	1999-
-------------	-----	-------

Octavia 1.4L 16V	AXP , BCA	2000-2004
------------------	-----------	-----------

VOLKSWAGEN

Lupo 1.0	AER , ALD , ALL , ANV ,AUC	1998-2005
----------	----------------------------	-----------

CE-114

*Regitar No.: RCE114



Replaces

DELPHI :

CE20029-12B1

DELPHI TRADE :

CE20029

VOLKSWAGEN :

047905104

Used On

SKODA

Felicia 1.3	AMG	1998-2001
Felicia 1.3	AMJ	1998-2001
Felicia 1.3	AMH	1998-2001
Felicia 1.6	AEE	1998-2001
Felicia Estate 1.3	AMH	1998-2001
Felicia Estate 1.6	AEE	1998-2001

CE-116



Replaces

VOLKSWAGEN :

547905105B

Used On

VOLKSWAGEN

Verona

CE-117



Replaces

CITROEN :

96213181

PEUGEOT :

5970.55

Used On

CITROEN

Xsara Coupe	2.0i 16V XU10J4RS	1998-2000
ZX	2.0i 16V XU10J4/Z	1994-1997
ZX	2.0i 16V XU10J4RS	1996-1997

PEUGEOT

306 Hatchback	2.0 S16 XU10J4RS	1997-2000
---------------	------------------	-----------

CE-118



Replaces

DELPHI :

GN10362-12B1

DELPHI TRADE :

GN10362

OPEL :

1208028 24420622 93180806

Used On

OPEL

Agila	1.0 Z10XEP	2003-
Corsa C	1.0 Z10XEP	2003-
Corsa D	1.0 Z10XEP	2006-2008
Vauxhall Agila	1.0 12V Z10XEP	2003-2008

CE-119



Replaces

CITROEN :

5970.57 5970.A1

PEUGEOT :

5970.57 5970.A1

RENAULT :

7701205906 9619025280

Used On

CITROEN

XM	3.0 V6 XFZ (ES9J4)	1997-2000
XM Estate	3.0 V6 XFZ (ES9J4)	1997-2000
Zantia 3.0i 24V	XFZ (ES9J4)	1997-1998
Zantia 3.0i V6	XFZ (ES9J4)	1998-2003
Zantia Estate	3.0 V6 XFZ (ES9J4)	1998-2003

PEUGEOT

406 Coupe	3.0 V6 24V XFZ(ES9J4)	1999-2004
406 Estate	3.0 24V XFZ(ES9J4)	1999-
605	3.0 V6 XFZ(ES9J4)	1997-1999

CE-12

*Regitar No.:RCE12



Replaces

BOSCH :

0 986 221 038

FIAT :

4439396

FRANCELEC :

1.970.104

MAGNETI MARELLI :

60726001 BZ600A

Used On

FIAT

126	0.7 (19kW) 126 A2.000	1987-1996
126	0.65 (22kW) 141 A.000	1983-1996
126	0.7 (19kW) 126 A2.048	1987-1996
Panda	0.65 (22kW) 141 A.000	1982-2004
126	0.7 650(24KW)	1973-2000
126	0.7 650BAMBINO(18KW)	1973-2000
126	0.7 BIS(19KW)	1973-2000
126	0.7 PERSONAL,MALUCH	1973-2000
Panda	0.7 30(23KW)	1980-

CE-120

*Regitar No.: RCE120



Replaces

CHRYSLER :

NEC100800

DELPHI :

CE10514-12B1

DELPHI TRADE :

CE10514

LANDROVER :

NEC100800

Used On

LANDROVER

Freelander	1.8 16V	1998-2000
Freelander Soft Top	1.8i 16V 18K4F	2003-2005

CE-121



Replaces

JAGUAR :

LCA1510AB

Used On

JAGUAR

XK 8 Coupe 4.0	CC	1996-2005
XK 8 Coupe 4.0	CE	1996-2005
XK 8 Convertible 4.0	CC	1996-2005
XK 8 Convertible 4.0	CE	1996-2005

CE-122

*Regitar No.: RCE122



Replaces

DELPHI :

CE20014-12B1

DELPHI TRADE :

CE20014

RENAULT :

7700107177	7700113357	7700113357A	7700875000	8200154186	8200154186A
8200208611					

Used On

RENAULT

Avantime 2.0 16V Turbo	F4R 761	2001-2003
Clio 1.4 16V	K4J 700	1999-2005
Clio 1.4 16V	K4J 712	1999-2005
Clio 1.4 16V	K4J 713	1999-2005
Clio 1.4 16V	K4J 780	2005-
Clio 1.6 16V	K4M 708	1999-2005
Clio 1.6 16V	K4M 804	2005-
Clio 2.0 16V Sport	F4R 730	1999-2005
Espace 2.0	F4R 700	2001-2002
Espace 2.0	F4R 701	2001-2002
Espace 2.0	F4R 790	2002-2007
Espace 2.0	F4R 791	2002-2007
Grand Scenic 1.6	K4M 761	2004-
Grand Scenic 1.6	K4M 782	2004-
Kangoo 1.6 16V 4x4	K4M 750	2001-
Kangoo 1.6 16V 4x4	K4M 752	2001-
Kangoo 1.6 16V 4x4	K4M 753	2001-
Laguna 1.6 16V	K4M 716	2005-
Laguna 1.6 16V	K4M 720	1997-2001
Laguna 1.6 16V	K4M 724	1997-2001
Laguna 2.0 16V	F4R 780	1998-2000
Laguna 2.0 16V Turbo	F4R 811	2007-
Laguna Estate 1.8 16V	F4P 760	1998-2000
Laguna Sport Tourer 1.6 16V	K4M 710	2001-
Laguna Sport Tourer 1.6 16V	K4M 711	2001-
Laguna Sport Tourer 2.0 16V Turbo	F4R 811	2007-
Megane 1.4 16V	K4J 714	1999-2002
Megane 1.4 16V	K4J 750	1999-2002
Megane 1.6 16V	K4M 760	2006-2007
Megane Cabriolet 1.4 16V	K4J 714	1999-
Megane Cabriolet 1.4 16V	K4J 750	1999-
Megane Classic 1.8 16V	F4P 720	2000-2002
Megane Classic 1.8 16V	F4P 722	2000-2002
Megane Grandtour 1.8 16V	F4P 720	2001-
Megane Grandtour 1.8 16V	F4P 722	2001-
Scenic 1.4 16V	K4J 714	1999-2003
Scenic 1.4 16V	K4J 750	1999-2003
Scenic 1.8 16V	F4P 720	2001-2003
Scenic 1.8 16V	F4P 722	2001-2003
Scenic 2.0 16V	F4R 741	1999-2003
Scenic 2.0 16V	F4R 744	1999-2003
Trafic Bus 2.0	F4R 720	2001-

CE-122

Traffic Bus 2.0

F4R 722

2001-

CE-123

*Regitar No.:RUF93



Replaces

BOSCH :

0-221-502-431

MERCEDES-BENZ :

0001585003 001586203 A0001585003 A0001586203

Used On

MERCEDES-BENZ

190 E2.3-16	M102.983	1985-1987
190 E2.5-16	M102.991	1989-1993
190 E Evolution II 2.5	M102.992	1990-1993
Saloon 200	M102.992	1986-1990
Saloon 200 E	M102.963	1988-1992
Saloon 230 E	M102.982	1984-1992
Saloon 500E AMG 6.0		1992-1993
Kombi Estate 200 T	M102.922	1985-1989
Kombi Estate 200 TE	M102.962	1988-1989
E-Class E420	M119.985	1996-1997
E-Class E50 AMG	M119.985	1996-1997
E-Class Estate E420T	M119.985	1996-1997
G-Class Cabrio 300 GE	M103.987	1989-1997
S-Class 260 SE	M103.941	1985-1991
S-Class S420	M119.971	1993-1998
S-Class S500	M119.970	1993-1998
S-Class Coupe SEC	M119.971	1994-1999
SL 500	M119.972	1992-2001
SL 500 SL	M119.972	1989-1992
SL 600 AMG	M120.981	1997-2001

CE-124

*Regitar No.:RUF352



Replaces

BOSCH :

0-221-504-001

MERCEDES-BENZ :

0001587203

Used On

MERCEDES-BENZ

500 SE	M 119.970	1991-1998
60 AMG	M 120.981	1997-2001
600	M 120.981	1995-2001
Coupe SEC 500	M 119.970	1992-1999
E420	M 119.985	1996-1997
E420T	M 119.985	1996-1997
E50 AMG	M 119.985	1996-1997
S500	M 119.970	1993-1998

CE-125

*Regitar No.:RUF354



Replaces

BMW :

12131703227 12131703228 12131703825 12131748017 12131748018 1703227
1703825

BOSCH :

0-221-504-004 0-221-504-029

DELPHI :

GN10016-11B1

DELPHI TRADE :

GN10016

LUCAS :

DMB925

ROVER :

NEC000040 NEC101000 NEC101010

Used On

BMW

320Ci	M52B20	1999-2000
320i	M50B20	1992-1999
323i	M52B25	1995-1999
325i	M54B25	2000-2005
328i	M52B28	1995-1998
328i	M52B28TU	1995-1998
520i	M54B22	2000-2003
525i	M54B25	2000-2003
535i	M62B35TU	1999-2003
728i	M52B28TU	1995-2001
735i	M62B35	1996-2001
750i	M73B54	1994-2001
M3	S50B32	1995-1998
X5	M54306S3	2000-
Z3 2.0	M52B20	1999-2000
Z3 2.8	M52B28	1999-2000
Z3 Coupe 2.8	M52B28	1997-2000
Z3 Coupe 3.0	MM54306S3	1997-2000

CE-126

*Regitar No.: RUF404



Replaces

DELPHI :

GN10208-12B1

DELPHI TRADE :

GN10208

VOLKSWAGEN :

022905100K 022905100A 022905100D 022905100N

Used On

FORD

Galaxy 2.8 V6 AYL 2000-2006

SEAT

Alhambra 2.8 V6 AYL 2000-2005

VOLKSWAGEN

Bora 2.3 V5 AQN 2000-2004

Bora Estage 2.3 V5 AQN 2000-2005

New Beetle 2.3 V5 AQN 2001-2005

Sharan 2.8 V6 AYL 2000-2005

CE-127

*Regitar No.: RUF365



Replaces

DELPHI :

GN10422-12B1

DELPHI TRADE :

GN10422

VOLVO :

1275602

Used On

VOLVO

960 2.9L B6304FS 1992-1997

S90 2.9L B6304S2 1997-1998

V90 2.9L B6304G 1997-1998

S40 I (VS) - 1.8 1999-2003

S40 I (VS) - 1.8 I 2001-2003

S40 I (VS) - 2.0 T 2001-2003

S40 I (VS) - 2.0 T4 2000-2003

V40 Estate (VW) - 1.8 1999-2004

V40 Estate (VW) - 1.8 I 2001-2004

V40 Estate (VW) - 2.0 T 2001-2004

V40 Estate (VW) - 2.0 T4 2000-2004

CE-128

*Regitar No.:RUF167



Replaces

VOLVO :

1275971	3531300	9135689	9146776
---------	---------	---------	---------

Used On

VOLVO

C70 I Coupe 2.0T	B5204T4	2000-2002
S60 2.0T	B5204T5	2000-2007
S60 2.4	B5244S2	2006-2007
S60 T5	B5234T3	2000-2004
S70 2.0 Turbo	B5204T3	1997-2000
S80 2.0	B5204T4	1998-2006
S80 2.4	B5244S	1998-2006
S80 3.0	B6294S2	1998-2005
V70 2.4	B5244S2	1999-2000
V70 2.5	B5254S	1998-2000
V70 Mk II 2.4	B5244S2	2000-
XC90 2.5T	B5254T2	2004-2006
XC90 T6	B6294T	2002-

CE-129

*Regitar No.:RUF341



Replaces

BOSCH :

0 221 604 001 0 221 604 008

DELPHI :

GN10334-12B1

DELPHI TRADE :

GN10334

VOLVO :

30713416 9125601

Used On

VOLVO

C70 I Coupe	B5244S	1999-
S60 2.0T	B5204T5	2000-2007
S60 2.4	B5244S2	2006-2007
S60 T5	B5234T3	2000-2004
S70 2.0	B5204T4	1997-2000
S70 2.3	B5234T7	1999-2000
S70 2.4	B5244S2	1999-
S70 2.4 Turbo	B5244T	1998-1999
S80 2.0	B5204T4	1998-2006
S80 2.4	B5244S2	1998-2006
S80 2.5T	B5254T2	2003-2006
S80 3.0	B6294S2	1998-2005
V70 2.4	B5254S	1999-2000
V70 2.4	B5244S2	1999-2000
XC90 2.5T	B5254T2	2004-2006

CE-13

*Regitar No.:RCE13



Replaces

FIAT :

4439396

MAGNETI MARELLI :

60726001 BZ600A

Used On

FIAT

126	0.65 (17kW) 126 A1.000	1977-1987
126	0.65 (17kW) 126 A1.048	1977-1987
126	0.7 (19kW) 126 A2.000	1987-1996
126	0.7 (19kW) 126 A2.048	1987-1996
Panda	0.65 (22kW) 141 A.000	1982-2004

CE-130

*Regitar No.:RUF517



Replaces

BOSCH :

0-221-604-010

DELPHI :

GN10331-12B1

DELPHI TRADE :

GN10331

VOLVO :

30713417 8677837

Used On

VOLVO

C30 2.4l	B5244S4	2006-2008
C30 T5	B5254T3	2006-2008
C70 II Convertible T5	B5254T7	2007-
S40 2.4	B5244S5	2004-
S60 2.0T	B5204T5	2000-2007
S60 2.4T	B5244T3	2000-2003
S80 II 2.5T	B5254T6	2006-2007
V50 2.4	B5244S	2004-

CE-131

*Regitar No.: RCE131



Replaces

CITROEN :

5970.51

DELPHI :

CE20024-12B1

DELPHI TRADE :

CE20024

PEUGEOT :

96211048

Used On

CITROEN

Xantia	2.0i 16V RFV (XU10J4R)	1995-1998
Xantia Estate	2.0i 16V RFV (XU10J4R)	1995-1998
XM	2.0i 16V RFV (XU10J4R)	1994-2000
XM Estate	2.0i 16V RFV (XU10J4R)	1994-2000
Xantia	(X1) 1.8i 16v	1995-1998
Xantia Estate	(X1) 1.8i 16v	1995-1998
Xsara	(N1) 1.8i Auto.	1997-2000
Xsara	(N1) 1.8i 16v	1997-200
ZX Estate	(N2) 1.8i	1993-1997
ZX Estate	(N2) 1.8i 16v	1996-1998

PEUGEOT

306 Hatchback	(7A, 7C, N3, N5) 1.8L 16v	1997-2001
406	(8B) 1.8L 16v	1995-2000
406 Estate	(8E/F) 18L 16v	1996-2000
406	1.8 16V LFY (XU7JP4)	1998-2003
406	2.0 16V RFV (XU10J4R)	1995-2004
406 Estate	1.8 16V LFY (XU7JP4)	1998-2003
406 Coupe	2.0 16V RFV (XU10J4R)	1997-2004
605	2.0 16V RFV (XU10J4R)	1994-1999

CE-132

*Regitar No.: RUF422



Replaces

SAAB :

9178955 55561132

Used On

SAAB

900 Mk II 2.0 Turbo	B204L	1993-1998
900 Mk II Coupe 2.0l	B204I	1994-1998
900 Mk II Coupe 2.3	B234I	1993-1998
9000 2.0	B202I	1989-1993
9000 2.0 Turbo	B202S	1992-1998
9000 2.0 Turbo	B202XL	1988-1993
9000 2.0 Turbo	B204E	1992-1998
9000 2.3 Turbo	B234L	1990-1993
9-3 1.8l	Z18XE	2003-2008
9-3 2.0 Turbo	B204L	1998-2002
9-3 2.0 Turbo	B205E	1998-2002
9-3 2.0 Turbo	B205L	1998-2002
9-3 2.0 Turbo	B205R	1999-2002
9-3 2.0l	B204I	1998-1999
9-3 2.0T	B207L	2002-
9-3 Estate 2.0T	B207E	2005-2008

CE-133



Replaces

SAAB :

55559955 9197559 55562588

Used On

SAAB

9-3 2.0l	B204I	1998-2002
9-3 2.0 Turbo	B204E	1998-2002
9-3 2.3l	B234I	1998-2002
Cabriolet 2.0 Turbo	B205E	2001-2003
Cabriolet 2.0 Turbo	B204L	1998-2003
9-3 Cabriolet 2.3l	B234I	1998-2003
9-5 2.0t	B205E	1997-
9-5 2.3t	B235E	1997-
9-5 2.3t(copy)	B235E	2001-
9-5 Estate 2.3 Turbo	B235R	1999-2001

CE-134

*Regitar No.: RUF279



Replaces

BOSCH :
0-221-503-027

DELPHI :
GN10332-12B1

DELPHI TRADE :
GN10332

OPEL :
1208210

Used On

OPEL

Omega 2.6L V6	Y26SE	2000-2003
Omega 3.2L V6	Y32SE	2001-2003
Omega Estate 2.6L V6	Y26SE	2000-2003
Omega Estate 3.2L V6	Y32SE	2001-2003
Vectra 2.6i V6	Y26SE	2000-2002
Vectra Estate 2.6i V6	Y26SE	2000-2003
Vectra Hatchback 2.6i V6	Y26SE	2000-2003

CE-135

*Regitar No.:RUF278



Replaces

BOSCH :
0-221-503-026

DELPHI :
GN10329-12B1

DELPHI TRADE :
GN10329

OPEL :
1208209

Used On

OPEL

Omega 2.6L V6	Y26SE	2000-2003
Omega 3.2L V6	Y32SE	2001-2003
Omega Estate 2.6L V6	Y26SE	2000-2003
Omega Estate 3.2L V6	Y32SE	2001-2003
Vectra 2.6i V6	Y26SE	2000-2002
Vectra 3.2 V6	Z32SE	2003-
Vectra Estate 2.6i V6	Y26SE	2000-2003
Vectra Hatchback 2.6i V6	Y26SE	2000-2003

CE-137



Replaces

DELPHI :

GN10264-12B1

DELPHI TRADE :

GN10264

FIAT :

46460582

Used On

FIAT

Barchetta 1.8 16V	183 A1.000	1995-
Barchetta 1.8 16V	188 A6.000	1995-2001
Brava 1.8 GT 16V	182 A2.000	1995-
Bravo 1.8 GT	182 A2.000	1995-2001
Coupe 1.8 16V	183 A1.000	1996-2000
1.8 115 16V	182 A2.000	1996-
Dedra SW 1.8 16V LE	182 A2.000	1996-1999

LANCIA

Dedra SW 1.8 GT 16V	183 A1.000	1996-1999
Delta 1.8 i.e. 16V	182 A2.000	1996-1999
Dedra 1.8 16V LE	182 A2.000	1996-1999
Dedra 1.8 GT 16V	183 A1.000	1996-1999

CE-138



*Regitar No.: RCE138
*w/Minus HV Output

Replaces

LADA :

2112-3705010-07

Used On

LADA

110 1.5	VAZ-2111	1995-
110 1.5 16V		2000-
111 1.5	VAZ-2111	1996-
111 1.5 16V		2000-
Samara 1.5	VAZ-2111	2000-

CE-138A

*Same as CE-138 but w/Plus HV Output



Replaces

LADA :
2112-3705010-07

Used On

LADA		
110 1.5	VAZ-2111	1995-
110 1.5 16V		2000-
111 1.5	VAZ-2111	1996-
111 1.5 16V		2000-
Samara 1.5	VAZ-2111	2000-

CE-139

*Regitar: RCE139



Replaces

BOSCH :
F-000-ZS0-215

DELPHI :
CE10001

FIAT :
7083792 7084580

Used On

FIAT
Palio 1.8
Siena 1.8
Doblo 1.8

CE-14

*Regitar No.:RCE14



Replaces

BOSCH :
9-220-061-724

CE-140

*Regitar No.: RCE140



Replaces

LANDROVER :
ERR 6269

Used On

LANDROVER

Defender Station Wagon 3.9 V8		1998-
Discovery 3.9 V8	35D	1993-1998
Discovery 3.9 V8	36D	1993-1998
Range Rover 4.0		1998-2002
Range Rover 4.6	46 D	1994-2002

CE-141

*Regitar No.:RCE141



Replaces

DELPHI :
CE10001-12B1
DELPHI TRADE :
CE10001
GM :
10457870
OPEL :
1208010

Used On

OPEL

Astra G Saloon 1.6	Z16SE	2000-2005
Combo Tour 1.6	Z16SE	2001-
Meriva 1.6 16V	Z16XE	2003-2010

CE-143

*Regitar No.: RUF575



Replaces

BOSCH :

0-221-604-109 0-221-604-113

DELPHI :

CE20034-12B1

DELPHI TRADE :

CE20034

VALEO :

245164

VOLKSWAGEN :

06F905115	06F905115F	06F905115A	06F905115B	06F905115C	07K905715
07K905715A	07K905715B	07K905715D	07K905715E	07K905715F	

Used On

AUDI

A3 1.8	BYT	2006-
A3 1.8	BZB	2006-
A3 1.8	CDA	2006-
A3 Quattro	BZC	2007-
A3 Sportback 2.0	BLR	2004-
A3 Sportback 2.0	BLX	2004-
A3 Sportback 2.0	BMB	2004-
A3 Sportback 2.0	BVZ	2004-
A3 Convertible 1.8	BZB	2008-
A3 Convertible 1.8	CDA	2008-
A4 2.0	BGB	2004-
A4 Avant 2.0	BUL	2005-
A4 1.8	CAB	2007-
A4 1.8	CCU	2007-
A5 Convertible 2.0	CAE	2009-
A5 Convertible 2.0	CDN	2009-
A5 2.0 Quattro	CAE	2008-
A6 2.0	BPJ	2005-
Q5 3.2	CAL	2008-

SEAT

Altea 2.0	BLR	2004-2009
Altea 2.0	BLY	2004-2009
Leon 2.0	BLR	2005-2010
Leon 2.0	BLY	2005-2010
Toledo 2.0	BLR	2004-

SKODA

Octavia 2.0	BWA	2005-
Octavia 2.0 4x4	BLX	2004-

VOLKSWAGEN

Golf 2.0	AXW	2004-
Jetta 2.0	BLR	2005-2010
Jetta 2.5	CBU	2008-2010
Passat 2.0	BLR	2005-
Passat 2.0	BPY	2005-
Passat 2.0	AXX	2005-
Passat 2.0	CBF	2005-
Tiguan 2.0	CAW	2007-
Touran 2,0	BVY	2003-
Passat 2.0	CCZ	2005-

CE-146



Replaces

CITROEN :

597053

DELPHI :

GN10211-12B1

DELPHI TRADE :

GN10211

LANDROVER :

ERR6566

Used On

LANDROVER

Discovery 8 Cyl 4.0L	1999-2002
Discovery 8 Cyl 4.6L	2003-2004
Rnage Rover 8 Cyl 4.0L	1995-
Range Rover 8 Cyl 4.6L	1999-2002

CE-147



Replaces

DELPHI :

CE20018-12B1

DELPHI TRADE :

CE20018

RENAULT :

8200702693

Used On

RENAULT

Clio 1.2 16V	D4F 740	2005-
Clio 1.2 16V	D4F 742	2008-
Kangoo 1.2 16V	D4F 714	2001-
Kangoo 1.2 16V	D4F 716	2001-
Modus 1.2	D4F 740	2004-
Twingo 1.2 16V		2007-
Twingo 1.2 16V	D4F 772	2003-

CE-148



Replaces

VOLKSWAGEN :

077905115H 077905115Q 077905115E 077905115F

Used On

AUDI

A4 S4 Quattro	BBK	2003-2004
A4 Avant S4	BBK	2003-2004
A4 Convertible S4	BBK	2004-2007
A6 4.2	BAT	2004-2006
A6 Avant 4.2	BAT	2005-2006
A8 3.7	BFL	2002-2006
A8 4.2	BFM	2002-2010

CE-149

*Regitar No.: RCE149



Replaces

BOSCH :

0 986 221 047

DELPHI :

GN10195-12B1

DELPHI TRADE :

GN10195

VOLKSWAGEN :

03D905115 03D905115A 03D905115B 03D905115C 03D905115D 03D905115E
03D905115F

Used On

SEAT

Ibiza 1.2 BBM 2007-2008

SKODA

Fabia 1.2 AWY 2003-2007

Fabia 1.2 BMD 2003-2007

Fabia Saloon 1.2 AWY 2001-2007

Fabia Saloon 1.2 BMD 2001-2007

Fabia 1.2 BBM 2007-

Fabia 1.2 CHFA 2007-

VOLKSWAGEN

Fox 1.2 BMD 2006-2007

Fox 1.2 CHFA 2010-

Polo 1.2 AWY 2002-2007

Polo 1.2 CGPB 2009-

CE-15

*Regitar No.:RCE15



Replaces

AUDI/VW :

330905115A

BOSCH :

0-221-502-007 0-221-502-008

Used On

AUDI

200

2.1 (100kW) WC

1983-1984

200

2.2 (101kW) KU

1984-1985

CE-150

*Regitar No.: RCE150



Replaces

BOSCH :

0-221-504-030

DELPHI :

GN10376-12B1

DELPHI TRADE :

GN10376

RENAULT :

8200699627

Used On

RENAULT

Megane Hatchback 2.0 CVT

M4R 711

2009-

Megane 2.0 CVT

M4R F711

2010-

Scenic 2.0 16V

M4R F713

2009-

Grand Scenic 2.0 16V

M4R F713

2009-

CE-151

*Regitar No.: RUF529



Replaces

DELPHI :

GN10446-12B1

DELPHI TRADE :

GN10446

VOLKSWAGEN :

06E905115

06E905115A

06E905115B

06E905115C

06D905115B

06D905115C

06D905115J

06D905115K

Used On

AUDI

A4 3.2 FSI

AUK

2005-2007

A4 Avant 3.2 FSI

AUK

2005-2008

A4 Avant 3.2 FSI

AUK

2005-2008

A6 3.2 FSI

AUK

2004-2009

A6 Avant 2.4 Quattro

BDW

2005-2007

A8 3.0 TFSI Quattro

CGWA

2010-

A8 3.0 TFSI Quattro

CGXA

2010-

Q7 3.0 TFSI

CJTB

2010-

R8 5.2 FSI Quattro

BUJ

2009-2012

PORSCHE

Cayenne 3.0S Hybrid

MCG.EA

2010-

Panamera 3.0S Hybrid

MCG.EA

2011-

CE-152

*Regitar No.: RCE152



Replaces

DELPHI :

GN10492-12B1

DELPHI TRADE :

GN10492

FIAT :

55208723 55200112 55200486

FORD :

1535713 1671690 9S51-12029AA 9S51-12029AB

VALEO :

245135

Used On

FIAT

Doblo 1.4	350 A1.000	2005-
Doblo Cargo 1.4	350 A1.000	2005-
Idea 1.4	350 A1.000	2005-
Punto 1.4	843 A1.000	2003-2006
Punto 1.2	199 A4.000	2006-
Grand Punto 1.4	350 A1.000	2006-2007
Grand Punto 1.2	199 A4.000	2006-
Punto Evo 1.2	199 A4.000	2009-2012
Punto Evo 1.4	350 A1.000	2009-2012
500 1.2	169 A4.000	2008-
500 C1.2	169 A4.000	2009-

LANCIA

Musa 1.4	350 A1.000	2005-
Ypsilon 1.4	350 A1.000	2006-2011

CE-153

*Regitar No.: RCE153



Replaces

DELPHI :

GN10570-12B1

DELPHI TRADE :

GN10570

LADA :

2112-3705010-10

Used On

LADA

Priora Saloon 1.6	VAZ-21126	2008-
Priora Hatchback 1.6	VAZ-21126	2008-
Kalina Hatchback 1.4 16V	VAZ-11194	2008-
Kalina Saloon 1.4 16V	VAZ-11194	2008-

CE-154

*Regitar No.: RUF563



Replaces

PORSCHE :

94860210400 94860210401 94860210405 94860210408

Used On

PORSCHE

Cayenne (955) S	M48.00	2002-
Cayenne (955) Turbo	M48.50	2002-

CE-155

*Regitar No.: RUF592



Replaces

BMW :

12137562744 12137571643 12137594937

CITROEN :

5970 64 V7 562 744 V7 571 64380

DELPHI :

GN10572-12B1

DELPHI TRADE :

GN10572

PEUGEOT :

5970 64 V7 562 744 V7 571 64380

Used On

BMW

1 130 I	N52 B30	2005-2007
1 Coupe 125 I	N53 B30 A	2008-
1 Coupe 135 I	N54 B30 A	2007-
1 Coupe M 3.0	N54 B30 A	2011-
1 Convertible 135 I	N54 B30 A	2008-
3 325 I	N52 B25	2005-2007
3 330 I	N52 B30	2005-2007
3 335 xi	N54 B30 A	2007-
3 Touring 325 I	N52 B25	2005-
3 Touring 330 I	N52 B30	2005-2007
3 Touring 335 i xDrive	N54 B30 A	2008-
3 Coupe 325 xi	N52 B25 A	2006-
3 Coupe 330 I	N53 B30	2006-2007
3 Coupe 335 i xDrive	N54 B30 A	2008-
3 Convertible 330 I	N53 B30	2007-2007
5 523 I	N52 B25	2005-2007
5 525 I	N52 B25	2005-2007
5 530 I	N52 B30	2005-2007
5 Touring 525 I	N52 B25	2005-2007
5 Touring 530 xi	N52 B30 A	2005-
5 GRAN TURISMO 550 I	N63 B44 A	2009-
5 550 I	N63 B44 A	2010-
6 630 I	N52 B30	2004-2007
6 Convertible 650 I	N63 B44 A	2011-
7 740 I	N54 B30 A	2008-
7 750 i xDrive	N63 B44 A	2009-
X1 xDrive 25 I	N52 B30 A	2010-
X3 3.0 si	N52 B30 A	2006-2007
X3 xDrive 28 I	N52 B30 A	2011-
X5 3.0 si	N52 B30	2007-2008
X5 M	S63 B44 A	2009-
X6 50 I	N63 B44 A	2008-
X6 M	S63 B44 A	2009-
Z4 2.5 si	N52 B25 A	2006-2007
Z4 3.0 si	N52 B30	2006-2007

CITROEN

C3 Picasso 1.4 Vti 95	8FS	2009-
C3 Picasso 1.6 VTi 120	5FS	2009-
C4 1.6 VTi 120	5FW	2008-
C4 Picasso 1.6 VTi 120	5FW	2008-

CE-155

DS3 1.4 VTi 95	8FP	2010-
MINI		
MINI One	N12B14A	2009-
MINI Cooper	N12B16A	2006-
MINI CLUBMAN Cooper	N12B16A	2007-
MINI Coupe Cooper	N16 B16 A	2011-
PEUGEOT		
207 CC 1.6 16V	EP6	2007-
207 SW 1.4 16V	EP3	2007-
208 1.4		2012-
208 1.6		2012-
308 1.4 16V	EP3	2007-
308 1.4 16V		2009-
3008 1.6 VTi	5FS	2009-
5008 1.6 16V	5FS	2009-

CE-156

*Regitar No.: RCE156



Replaces

DELPHI :

GN10375-12B1

DELPHI TRADE :

GN10375

OPEL :

90424480 9198834 6235037

Used On

OPEL

ASTRA G Hatchback 2.0 OPC	Z 20 LET	2002-2005
ASTRA G Estate 2.0 OPC	Z 20 LET	2002-2004
ASTRA G Coupe 2.0 16V Turbo	Z 20 LET	2001-2005
ASTRA G Convertible 2.0 OPC	Z 20 LET	2002-2005
ASTRA G Convertible 2.0 16V Turbo	Z 20 LET	2002-2005
ASTRA H 2.0 Turbo	Z 20 LER	2006-2008
ASTRA H 2.0 Turbo	Z 20 LEH	2005-2008
ASTRA H 2.0 Turbo	Z 20 LEH	2005-2008
ASTRA H Sport Hatch 2.0 Turbo	Z 20 LER	2005-
ASTRA H Estate 2.0 Turbo	Z 20 LEL	2004-
ASTRA H TwinTop 2.0 Turbo	Z 20 LEL	2005-
SPEEDSTER 2.0 Turbo	Z 20 LET	2003-
ZAFIRA A 2.0 OPC	Z 20 LER , Z 20 LET	2002-2005
ZAFIRA B 2.0	Z 20 LEH	2005-2008

VAUXHALL

ASTRA Mk IV Coupe 2.0 16V Turbo	Z 20 LET	2000-2005
ASTRA Mk V Sport Hatch 2.0 Turbo	Z 20 LEL	2005-2010
ASTRA Mk V Hatchback 2.0 Turbo	Z 20 LER	2004-2009
ASTRA Mk V Hatchback 2.0 Turbo	Z 20 LEH	2004-2009
ASTRA Mk V Estate 2.0 Turbo	Z 20 LER	2004-2010
VX220 2.0 i Turbo	Z 20 LET	2001-2004
ZAFIRA Mk I 2.0 GSI Turbo	Z 20 LET	2001-2005

CE-157

*Regitar No. RUF291



Replaces

BMW :

12131247281 1247281

Used On

BMW

3 (E36) 316i	M40 B16	1990-1993
3 (E36) 316i	M43 B16	1990-1993
3 (E36) 318 is	M44 B19	1995-1998
3 Compact (E36) 316i	M43 B16	1994-2000
3 Coupe (E36) 316i	M43 B16	1993-1999
3 Coupe (E36) 318 is	M42 B18	1992-1995
3 Coupe (E36) 318 is	M44 B19	1995-1999
3 Touring (E36) 316i	M43 B16	1997-1999
3 Touring (E36) 318i	M43 B18	1998-1999
5 (E34) 518i	M43 B18	1989-1995
Touring (E34) 518	M43 B18	1994-1996
Z3 (E36) 1.8	M43 B18	1995-1998
Z3 (E36) 1.9	M43 194 E1	1998-2003

CE-158

*Regitar No. : RCE158



Replaces

OPEL :

1208213 90564334 9195819

Used On

OPEL

Omega B 2.2 16V	Y22XE	1999-2003
Omega B 2.2 16V	Z22XE	1999-2003
Omega B Estate 2.2 16V	Y22XE	1999-2003
Omega B Estate 2.2 16V	Z22XE	1999-2003

VAUXHALL

Omega (B) 2.2 16V	Y22XE	1994-2003
Omega (B) 2.2 16V	Z22XE	1994-2003
Omega (B) Estate 2.2 16V	Y22XE	1994-2003
Omega (B) Estate 2.2 16V	Z22XE	1994-2003

CE-159



Replaces

FIAT :
46473849

Used On

FIAT

Barchetta 1.8 16V	183 A1.000	1995-2006
Barchetta 1.8 16V	188 A6.000	1995-2006
Brava 1.8 GT 16V	182 A2.000	1995-2001
Bravo I 1.8 GT	182 A2.000	1995-2001
Coupe 1.8 16V	183 A1.000	1996-2000
Marea Weekend 1.8 16V	182 A2.000	1997-2001
Punto 1.8 130 HGT	183 A1.000	1999-2006
Punto 1.8 130 HGT	188 A6.000	1999-2006
Stilo 1.8 16V	192 A4.000	2001-2007
Stilo Multi Wagon 1.8 16V	192 A4.000	2003-2004

LANCIA

Delta Mk II 1.8 ie 16V	182 A2.000	1996-1999
Lybra 1.8 16V	839 A4.000	1999-2005
Lybra 1.8 16V	839 A9.000	1999-2005
Lybra 1.8 16V	839 A7.000	1999-2005
Lybra SW 1.8 16V	839 A4.000	1999-2005
Lybra SW 1.8 16V	839 A7.000	1999-2005

CE-16

*Regitar No.:RUF1313



Replaces

AUDI/VW :
377905105D

BOSCH :
9-220-081-504 F-000-ZS0-105

DELPHI :
CE10105

Used On

VOLKSWAGEN

Golf 2.0	1996-2002
Saveiro 1.8	1996-2002

CE-160



Replaces

BMW :

12 13 7 562 745 12 13 7 571 644 12 13 7 582 627 12 13 7 594 935 12 13 7 638 477

DELPHI :

GN10476-12B1

DELPHI TRADE :

GN10476

Used On

BMW

1 (E81) 116 I	N43 B16 A	2007-2012
1 (E81) 116 I	N45 B16 A	2007-2012
1 (E81) 118 I	N43 B20 A	2006-2012
1 (E81) 118 I	N46 B20 B	2006-2012
1 (E81) 120 I	N43 B20 A	2006-2012
1 (E81) 120 I	N46 B20 B	2006-2012
1 (E81) 120 I	N46 B20 C	2006-2012
1 Coupe (E82) 120 I	N43 B20 A	2009-
1 Convertible (E88) 118 I	N43 B20 A	2008-
1 Convertible (E88) 120 I	N43 B20 A	2008-
3 (E90) 318 I	N43 B20 A	2007-2011
3 (E90) 320 I	N43 B20 A	2007-2011
3 (E90) 325 I	N53 B30	2007-2011
3 (E90) 325 I	N53 B30 A	2007-2011
3 (E90) 325 i xDrive	N53 B30 A	2008-2011
3 (E90) 330 I	N53 B30	2007-2011
3 (E90) 330 I	N53 B30 A	2007-2011
3 Touring (E91) 318 I	N43 B20 A	2007-
3 Touring (E91) 320 I	N43 B20 A	2007-
3 Touring (E91) 325 I	N53 B30	2007-
3 Touring (E91) 325 I	N53 B30 A	2007-
3 Touring (E91) 330 I	N53 B30	2007-
3 Coupe (E92) 320 I	N43 B20 A	2007-2007
3 Coupe (E92) 325 xi	N53 B30 A	2007-
3 Coupe (E92) 330 I	N53 B30	2006-2007
3 Coupe (E92) 330 I	N53 B30 A	2006-2007
3 Convertible (E93) 320 I	N43 B20 A	2007-2007
3 Convertible (E93) 325 I	N53 B30 A	2007-
3 Convertible (E93) 330 I	N53 B30	2007-2007
3 Convertible (E93) 325 I	N53 B30	2007-
3 Convertible (E93) 330 I	N53 B30 A	2007-2007
5 (E60) 520 I	N43 B20 A	2007-2010
5 (E60) 523 I	N52 B25 A	2007-2007
5 (E60) 525 I	N53 B30	2007-2010
5 (E60) 525 I	N53 B30 A	2007-2010
5 (E60) 530 I	N53 B30	2007-2007
5 (E60) 530 I	N53 B30 A	2007-2007
5 Touring (E61) 520 I	N43 B20 A	2007-
5 Touring (E61) 523 I	N52 B25 A	2007-2008
5 Touring (E61) 525 I	N53 B30	2007-2007
5 Touring (E61) 525 i xDrive	N53 B30 A	2008-
5 Touring (E61) 530 I	N53 B30	2007-2007
5 Touring (E61) 530 I	N53 B30 A	2007-2007
5 Touring (E61) 530 i xDrive	N53 B30 A	2008-

CE-160

5 (F10) 523 I	N53 B30 A	2010-
5 (F10) 528 I	N53 B30 A	2010-
5 Touring (F11) 523 I	N53 B30 A	2010-
5 Touring (F11) 528 I	N53 B30 A	2010-
6 (E63) 630 I	N53 B30	2007-
6 Convertible (E64) 630 I	N53 B30	2007-

CE-161

*Regitar No.: RCE161



Replaces

CHEVROLET :

25186687

GENERAL MOTORS :

55584404

OPEL :

1208098

Used On

OPEL

Astra Gtc J 1.8	A 18 XER	2011-
Astra H Estate 1.6	A 16 XER	2006-
Astra J 1.6	A 16 XER	2009-
Astra Sports Tourer 1.6	A 16 XER	2012-
Insignia 1.6	A 16 XER	2008-
Insignia Saloon 1.8	A 18 XER	2008-
Mokka 1.6	A 16 XER	2012-

CE-162

*Regitar No.: RCE162



Replaces

DELPHI :

GN10363-12B1

DELPHI TRADE :

GN10363

OPEL :

62 35 124 9 153 250 93 172 030

Used On

OPEL

SIGNUM 2.2 direct	Z 22 YH	2003-
VECTRA C Estate 2.2 direct	Z 22 YH	2003-
ZAFIRA B 2.2	Z 22 YH	2005-

VAUXHALL

SIGNUM 2.2 I	Z 22 YH	2003-2008
VECTRA Mk II 2.2 direct	Z 22 YH	2002-2008
ZAFIRA Mk II 2.2	Z 22 YH	2005-

CE-163



Replaces

DELPHI :

GN10234-12B1

DELPHI TRADE :

GN10234

GENERAL MOTORS :

55561655 96476983

OPEL :

1208086

Used On

OPEL

ASTRA J 1.6	A 16 XER	2009-
ASTRA J Saloon 1.6	A 16 XER	2012-
ASTRA Sports Tourer 1.6	A 16 XER	2010-
INSIGNIA 1.6	A 16 XER	2008-
INSIGNIA 1.8	A 18 XER	2008-
INSIGNIA Saloon 1.6 Turbo	A 16 LET	2009-
INSIGNIA Sports Tourer 1.6 Turbo	A 16 LET	2009-
INSIGNIA Sports Tourer 1.8	A 18 XER	2008-
ZAFIRA C 1.8	A 18 XEL	2011-
ZAFIRA C 1.8 LPG	A 18 XER	2011-

VAUXHALL

ASTRA Mk VI 1.6	A 16 XER	2009-
ASTRA Mk VI Saloon 1.6	A 16 XER	2012-
ASTRA Mk VI Sports Tourer 1.6	A 16 XER	2010-
ASTRA GTC Mk VI 1.6	A 16 LET	2011-
INSIGNIA 1.6 Turbo	A 16 LET	2009-
INSIGNIA Saloon 1.8	A 18 XER	2008-
INSIGNIA SPORTS TOURER 1.6 Turbo	A 16 LET	2009-
ZAFIRA Mk III 1.8	A 18 XEL	2011-
ZAFIRA Mk III 1.8	A 18 XER	2011-

CE-164



Replaces

ALFA ROMEO :
60562701 60810690

BOSCH :
0-221-504-456

DELPHI :
CE20039-12B1

DELPHI TRADE :
CE20039

Used On

ALFA ROMEO

147 3.2 GTA	932 A.000	2003-2005
156 2.5 V6 24V	AR 32401	1997-2001
156 3.2 GTA	932 A.000	2002-2005
156 Sportwagon 2.5 V6 24V	AR 32405	2000-2006
164 3.0 i.e. QV	AR 06430	1990-1992
164 3.0 i.e. QV	AR 64301	1990-1992
164 3.0 24V	AR 66301	1992-1998
164 3.0 24V	AR 66302	1992-1998
164 3.0	AR 64304	1993-1995
164 3.0 All-wheel Drive	AR 64307	1992-1997
166 2.5 V6 24V	AR 36201	2000-2007
166 3.0 V6 24V	AR 34301	1998-2000
GT 3.2 GTA	936 A.000	2004-2007
GTV 3.0 V6 24V	AR 16102	1996-2000
SPIDER 3.0 V6	AR 16105	2000-2005

LANCIA

KAPPA 3.0 24V	838 B.000	1994-2001
KAPPA Coupe 3.0 24V	838 B.000	1996-2001
THESIS 3.0 V6	841 A.000	2002-2009
THESIS 3.2 V6	841 L.000	2003-2009

CE-165



Replaces

ALFA ROMEO :

46794782

BOSCH :

0-221-604-103

FIAT :

467947820

Used On

ALFA ROMEO

156 2.0 JTS	937 A1.000	2002-2005
156 Sportwagon 2.0	932 A2.000	2002-2006
156 Sportwagon 2.0 JTS	937 A1.000	2002-2006
159 1.9 JTS	939 A6.000	2006-2011
ROMEO GT 2.0 JTS	932 A2.000	2006-2010
GT 2.0 JTS	932 A2.000	2004-2007
GT 2.0 JTS	937 A1.000	2004-2007
GTV 2.0 JTS	937 A1.000	2003-2006
SPIDER 2.0 JTS	937 A1.000	2003-2005

CE-167



Replaces

BOSCH :

0-986-221-016

DELPHI :

GN10447-12B1

PORSCHE :

906 602 101 01 906 602 102 00 906 602 103 01 996 602 101 01 996 602 101 00 997 602 104 00

Used On

PORSCHE

911 3.6 Turbo 4	M 64.60	1995-1997
911 3.4 Carrera	M 96.01	1997-2001
911 3.4 Carrera	M 96.04	1997-2001
911 3.4 Carrera		2001-2005
911 3.6 Carrera 4	M 96.03	2001-2005
911 3.6 Carrera 4S	M 96.03	2003-2005
911 3.6 GT3	M 96.79	2003-2005
911 3.6 Turbo 4	M 96.70	2000-2005
911 3.6 Turbo 4S	M 96.70	2003-2005
911 3.6 GT2	M 96.70	2003-2005
911 Convertible 3.4 Carrera 4	M 96.02	1998-2001
911 Convertible 3.4 Carrera 4	M 96.04	1998-2001
911 Convertible 3.6 Carrera	M 96.03	2001-2005
911 Convertible 3.6 Carrera S	M 97.01	2005-
911 Convertible 3.6 Turbo 4	M 96.70	2003-2004
911 Targa 3.6 Carrera 4	M 96.05	2006-
911 3.6 Carrera 4	M 96.05	2005-2007
911 3.6 Turbo	M 97.70	2006-
911 3.6 GT2 RS	M 97.70	2010-
911 3.8 Carrera 4S	M 97.01	2005-2008
911 3.8 Carrera S	M 97.01S	2005-
911 Convertible 3.6 Carrera 4	M 96.05	2005-2007
911 Convertible 3.8 Carrera S	M 96.03	2001-2005
911 Convertible 3.8 Carrera 4S	M 97.01	2005-2007
911 Convertible 3.8 Carrera S	M 97.01S	2005-
911 Targa 3.8 Carrera 4S	M 97.01	2006-
BOXSTER 2.5	M 96.20	1996-1999
BOXSTER 2.7	M 96.23	2002-2004
BOXSTER 2.7	M 97.20	2006-
BOXSTER S	M 96.24	2002-2004
BOXSTER S 3.2	M 96.26	2004-
BOXSTER S 3.4	M 97.22	2008-
CAYMAN 2.7	M 97.20	2006-
CAYMAN S 3,4 Sport	M 97.22	2008-

CE-168



Replaces

DELPHI :

GN104401-12B1 GN10401-12B1

DELPHI TRADE :

GN10401

LUCAS :

DMB1155

OPEL :

1208092 1208096 55573735 55575499 55577898 55579072

Used On

CHEVROLET

AVEO Hatchback 1.4 Turbo	LUJ	2013-
CRUZE Hatchback 1.4	LUJ	2012-
CRUZE Station Wagon 1.4	LUJ	2012-
ORLANDO 1.4	LUJ	2012-
TRAX 1.4	LUJ	2012-

OPEL

ADAM 1.2	A 12 XEL	2012-
ADAM 1.4	A 14 XEL	2012-
ADAM 1.4 LPG	A 14 XEL	2013-
AGILA 1.2 16V Twinport	Z 12 XEP	2004-2007
AMPERA EV 150	A 14 XFL	2011-
ASTRA G Hatchback 1.4	Z 14 XEP	2007-2009
ASTRA G Estate 1.4	Z 14 XEP	2007-2009
ASTRA H 1.2	Z 12 XEP	2005-
ASTRA H 1.4	Z 14 XEP	2004-
ASTRA H 1.4 LPG	Z 14 XEP	2009-
ASTRA H Sport Hatch 1.4	Z 14 XEP	2005-
ASTRA H Sport Hatch 1.2	Z 12 XEP	2005-
ASTRA H Estate 1.4 LPG	Z 14 XEP	2009-
ASTRA J 1.4	A 14 XEL	2009-
ASTRA J 1.4	A 14 XER	2009-
ASTRA J 1.4 Turbo	A 14 NEL	2010-
ASTRA J 1.4 LPG	A 14 NET	2012-
ASTRA J Saloon 1.4 Turbo	A 14 NEL	2012-
ASTRA GTC J 1.4	A 14 XER	2011-
ASTRA GTC J 1.4	A 14 NET	2011-
ASTRA J Sports Tourer 1.4 Turbo	A 14 NEL	2010-
ASTRA J Sports Tourer 1.4 LPG	A 14 NET	2012-
ASTRA J Sports Tourer 1.4 LPG	A 14 NET	2012-
CASCADA 1.4	A 14 NEL	2013-
COMBO Tour 1.4	Z 14 XEP	2004-
COMBO Box Body / Estate 1.4 16V	Z 14 XEP	2005-
CORSA C 1.2 Twinport	Z 12 XEP	2004-2009
CORSA C 1.4 Twinport	Z 14 XEP	2003-2009
CORSA C Box 1.2	Z 12 XEP	2005-
CORSA D 1.2	A 12 XEL	2010-
CORSA D 1.2	Z 12 XEP	2006-2008
CORSA D 1.2 LPG	Z 12 XEP	2009-
CORSA D 1.2	A 12 XER	2010-
CORSA D 1.4 LPG	Z 14 XEP	2006-2008
CORSA D 1.4	A 14 NEL	2012-

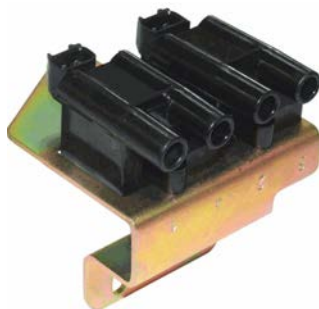
CE-168

CORSA D 1.4 LPG	A 14 XEL	2009-
CORSA D Van 1.2	A 12 XEL	2010-
INSIGNIA 1.4	A 14 NET	2011-
INSIGNIA Saloon 1.4	A 14 NET	2011-
INSIGNIA Sports Tourer 1.4	A 14 NET	2011-
MERIVA 1.4 16V Twinport	Z 14 XEP	2004-2010
MERIVA B 1.4	A 14 XER	2010-
MOKKA 1.4 4x4	A 14 NET	2012-
MERIVA B 1.4 LPG	A 14 NEL	2011-
MERIVA B 1.4 LPG	B 14 NEL	2011-
MOKKA 1.4	A 14 NET	2013-
TIGRA TwinTop 1.4	Z 14 XEP	2006-2008
ZAFIRA C 1.4	A 14 NET	2011-

VAUXHALL

ADAM 1.4	A 14 XEL	2012-
ADAM 1.4 LPG	A 14 XEL	2013-
ASTRA Mk VI 1.4 Turbo	A 14 NEL	2011-
ASTRA Mk VI Saloon 1.4	A 14 XER	2012-
ASTRA Mk VI Sports Tourer 1.4	A 14 XEL	2009-
ASTRA Mk VI Sports Tourer 1.4 Turbo	A 14 NEL	2010-
ASTRA GTC Mk VI 1.4	A 14 XER	2011-
ASTRA GTC Mk VI 1.4	A 14 NET	2011-
CASCADA Convertible 1.4	A 14 NET	2013-
CORSA Mk III 1.2 LPG	A 12 XER	2011-
CORSA Mk III 1.4	A 14 XEL	2009-
CORSA Mk III 1.4	A 14 XER	2010-
INSIGNIA 1.4 LPG	A 14 NET	2012-
INSIGNIA Saloon 1.4 LPG	A 14 NET	2012-
INSIGNIA SPORTS TOURER 1.4 LPG	A 14 NET	2012-
MERIVA Mk II 1.4	A 14 NEL	2010-
MOKKA 1.4 4x4	A 14 NET	2012-
ZAFIRA Mk III 1.4	A 14 NET	2011-
ZAFIRA Mk III 1.4 LPG	A 14 NET	2011-

CE-169



Replaces

IKCO :
5WY2829A

Used On

PEUGEOT
ROA

CE-17

*Regitar No.:RCE17



Replaces

BOSCH :

0-986-221-029

CITROEN :

5970.45 96035284 9603528480

DELPHI :

CE20060-12B1

DELPHI TRADE :

CE20060

LUCAS :

DLB233

MAGNETI MARELLI :

06705738010 06705754010 BAE507BK 6705754010 6705738010

PEUGEOT :

5970.45

VALEO :

245039 CD330

VALEO(DUCELLIER) :

2526026A

Used On

CITROEN

AX	1.0 (33kW) TU9M	1986-1998
AX	1.1 (44kW) TU1M	1986-1997
AX	1.4 (55kW) TU3M	1991-1996
XM	2.0 (79kW) XU10MZ	1989-1994
XM	2.0 (89kW) XU10J2Z	1989-1994
ZX	1.8 (74kW) XU7JP	1992-1997
ZX	2.0 (89kW) XU10J2C	1992-1996
ZX	1.9 (88kW) XU9JA	1991-1997

NISSAN

Sunny	1.6 (66kW) GA16i	1988-1991
-------	------------------	-----------

PEUGEOT

106	1.0 (44kW) TU1M	1991-1992
106	1.4 (55kW) TU3MC	1991-1996
106	1.4 (55kW) TU3M	1991-1996
205	1.1 (44kW) TU1M	1989-1998
205	1.0 (33kW) TU9	1987-1998
306	1.4 (55kW) TU3JP	1993-1998
309	1.1 (44kW) TU1M	1990-1993
309	1.4 (55kW) TU3M	1989-1993
605	2.0 (89kW) XU10J2Z	1989-1999

CE-171



Replaces

BMW :

12 13 7 523 345 12 13 7 548 553 12 13 7 594 936

BOSCH :

0-221-504-465

VALEO :

245180

Used On

BMW

3 325 I	N52 B25 A	2005-2011
3 325 xi	N52 B25 A	2005-2011
3 330 I	N52 B30 A	2005-2011
3 Touring 325 I	N52 B25 A	2005-
3 Touring 330 xi	N52 B30 A	2005-
5 523 I	N52 B25 A	2005-2007
5 525 I	N52 B25 A	2005-2007
5 530 I	N52 B30 A	2005-2007
5 Touring 523 I	N52 B25 A	2005-2007
5 Touring 525 I	N52 B25 A	2005-2007
5 Touring 530 xi	N52 B30 A	2005-
6 630 I	N52 B30 A	2004-
6 Convertible 630 I	N52 B30 A	2004-
7 730 i,Li	N52 B30 A	2005-2007
Z4 2.5 I	N52 B25 A	2006-2007
Z4 3.0 si	N52 B30 A	2006-2007
Z4 Coupe 3.0 si	N52 B30 A	2006-2007

CE-172

*Regitar No.: RCE172



Replaces

VOLKSWAGEN :

030 905 110 A 030 905 110 B

Used On

VOLKSWAGEN

GOL	2003-
FOX	2003-
SAVEIRO	2003-
VOYAGE	2003-
G6	2003-
UP	2013-

CE-173



Replaces

AUDI :

04E 905 110	04E 905 110E	04C 905 110A	04C 905 110D	04C 905 110F	04C 905 110H
04C 905 110J	04C 905 110K	04C 905 110B			

BENTLEY :

04C 905 110B	04C 905 110D	04E 905 110A	04E 905 110B	04C 905 110H	04E 905 110
--------------	--------------	--------------	--------------	--------------	-------------

BOSCH :

0-986-221-057

DELPHI :

GN10631-12B1

LAMBORGHINI :

04C 905 110 B	04C 905 110 D	04E 905 110 A	04E 905 110 B	04C 905 110 A	04C 905 110 H
04E 905 110					

LUCAS :

DMB1163

MAGNETI MARELLI :

60810234010

SEAT :

04C 905 110H	04C 905 110J	04E 905 110E	04C 905 110K	04C 905 110A	04C 905 110B
04C 905 110D	04C 905 110F				

SKODA :

04E 905 110	04E 905 110E	04C 905 110B	04C 905 110D	04C 905 110F	04C 905 110H
04C 905 110J	04C 905 110K	04C 905 110A			

VAG :

04E 905 110	04C905110A	04E905110E	04E905110D	04E905110C	04E905110B
04C905110J	04E905110M	04C905110B	04E905110A	04C905110D	04E905110L
04E905110K	04E905110F	04E905110	04E905110H	04C905110H	04C905110K
04C905110F					

VOLKSWAGEN :

04C 905 110A	04C 905 110 B	04C 905 110D	04E 905 110A	04E 905 110B	04E 905 110E
04E905110B	04C905110H	04E905110E	04C905110B	04C905110D	04E905110A

Used On

AUDI

A3 1.2 TFSI	CJZA	2013-
A3 1.2 TFSI	CYVB	2014-
A3 1.4 TFSI	CMBA	2012-
A3 1.4 TFSI	CXSA	2012-
A3 1.4 TFSI	CPTA	2013-
A3 Sportback 1.2 TFSI	CJZA	2013-
A3 Sportback 1.4 TFSI	CMBA	2012-
A3 Sportback 1.4 TFSI	CXSA	2012-
A3 Sportback 1.4 TFSI	CPTA	2013-
A3 Limousine 1.2 TFSI	CJZA	2013-
A3 Limousine 1.2 TFSI	CYVB	2014-
Q3 1.4 TFSI	CZDA	2013-
A3 Limousine 1.4 TFSI	CZEA	2014-
A3 Convertible 1.4 TFSI	CPTA	2013-
A3 Convertible 1.4 TFSI	CZEA	2014-
Q3 1.4 TFSI	CHPB	2013-
Q3 1.4 TFSI	CZEA	2013-

SEAT

IBIZA V 1.4 TSI	CPTA	2013-
IBIZA V ST 1.4 TSI	CPTA	2013-
LEON 1.2 TSI	CJZB	2012-
LEON 1.2 TSI	CYVB	2014-

CE-173

LEON 1.4 TGI	CPWA	2013-
LEON 1.4 TSI	CMBA	2012-
LEON 1.4 TSI	CXSA	2012-
LEON 1.4 TSI	CZEA	2014-
LEON SC 1.2 TSI	CJZA	2013-
LEON SC 1.2 TSI	CYVB	2014-
LEON SC 1.4 TSI	CZCA	2014-
LEON SC 1.4 TSI	CHPA	2013-
LEON SC 1.4 TSI	CPTA	2013-
LEON ST 1.2 TSI	CJZB	2013-
LEON ST 1.4 TSI	CMBA	2013-
LEON ST 1.4 TSI	CXSA	2013-
LEON ST 1.4 TSI	CZCA	2014-
LEON ST 1.4 TSI	CZEA	2014-
Mii 1.0	CHYA	2011-
SKODA		
CITIGO 1.0	CHYA	2011-
CITIGO 1.0 CNG	CPGA	2012-
FABIA 1.0	CHYA	2014-
FABIA 1.2 TSI	CJZC	2014-
FABIA Estate 1.0	CHYB	2014-
FABIA Estate 1.2 TSI	CJZD	2014-
OCTAVIA 1.2 TSI	CJZA	2012-
OCTAVIA 1.4 TSI G-TEC	CPWA	2013-
OCTAVIA 1.6	CWVA	2014-
OCTAVIA Combi 1.2 TSI	CJZA	2012-
OCTAVIA Combi 1.4 TSI	CHPA	2012-
OCTAVIA Combi 1.6	CWVA	2014-
VOLKSWAGEN		
BEETLE 1.2 TSI	CBZB	2011-
BEETLE 1.4 TSI	CZDA	2014-
BEETLE Convertible 1.4 TSI	CZDA	2014-
GOLF VII 1.2 TSI	CJZB	2012-
GOLF VII 1.2 TSI	CYVA	2012-
GOLF VII 1.2 TSI	CYVB	2014-
GOLF VII 1.4 TSI	CMBA	2012-
GOLF VII 1.4 TSI	CPVA	2012-
GOLF VII 1.4 TSI	CXSA	2012-
VII 1.4 TSI MultiFuel	CPVA	2013-
GOLF VII 1.4 TSI	CPVB	2014-
GOLF VII 1.4 TSI	CZCA	2014-
GOLF VII 1.4 TSI	CHPB	2014-
GOLF VII 1.4 TSI	CZDA	2014-
GOLF VII 1.4 TSI	CZEA	2014-
GOLF VII 1.6	CWVA	2014-
GOLF VII Estate 1.2 TSI	CJZA	2013-
GOLF VII Estate 1.4 TSI	CPVB	2014-
GOLF VII Estate 1.4 TSI	CZCA	2014-
GOLF VII Estate 1.4 TSI	CPVB	2014-
MultiFuel		
GOLF VII Estate 1.4 TSI	CHPA	2013-
GOLF SPORTSVAN 1.2 TSI	CYVB	2014-
GOLF SPORTSVAN 1.4 TSI	CZCA	2014-
GOLF SPORTSVAN 1.6	CWVA	2014-
JETTA IV 1.4 TSI	CZCA	2014-
PASSAT 1.4 TSI	CZCA	2014-
PASSAT 1.4 TSI 4motion	CZEA	2015-
PASSAT Variant 1.4 TSI	CZEA	2014-
Variant 1.4 TSI 4motion	CZEA	2015-
POLO 1.0	CHYA	2014-
POLO 1.0	CHZB	2014-
POLO 1.0 TSI	CHZC	2014-
POLO 1.2 TSI 16V	CJZC	2014-
POLO 1.4 TSI	CPTA	2012-

CE-173

UP 1.0	CHYA	2011-
UP 1.0	CHYB	2011-
UP 1.0		2014-

CE-174

*Regitar No.: RCE174



Replaces

LUCAS :

DMB2055

VOLKSWAGEN :

06H 905 110D 06H 905 110 E 06L 905 110 B 06L 905 110 D 06L 905 110 D 06J 905 110 C
06J 905 110 D

Used On

AUDI

A3 Sportback 1.8 TFSI	CJSA	2012-
A3 Sportback 1.8 TFSI	CJSB	2012-
A3 Sportback 1.8 TFSI Quattro	CJSB	2013-
A3 Sportback S3 quattro	CJXB	2013-
A3 Limousine 1.8 TFSI	CJSA	2013-
A3 Sportback S3 quattro	CJSB	2013-
A3 Limousine S3 quattro	CJXB	2013-
A3 Convertible 1.8 TFSI	CJSA	2013-
A4 1.8 TFSI	CJEB	2011-
A4 Avant 1.8 TFSI	CJEB	2011-
A5 1.8 TFSI	CABD	2007-
A5 1.8 TFSI	CJEB	2007-
A5 2.0 TFSI	CNCD	2013-
A5 Sportback 1.8 TFSI	CJEB	2011-
A5 Sportback 2.0 TFSI Quattro	CNCD	2013-
A5 Convertible 2.0 TFSI	CNCD	2013-
A6 2.0 TFSI	CAED	2013-
A6 2.0 TFSI Quattro	CAED	2013-
Q5 2.0 TFSI Quattro	CNCD	2012-

SKODA

OCTAVIA Combi 1.8 TSI	CJSA	2012-
OCTAVIA Combi 1.8 TSI	CJSB	2012-

VOLKSWAGEN

EOS 2.0 TFSI	CULC	2013-
GOLF VI Convertible 2.0 TSI	CULC	2013-
GOLF VI Convertible 2.0 TSI	CULC	2013-
GOLF VII 2.0 R 4motion	CJXC	2013-
GOLF VII 2.0 R 4motion	CJXC	2013-

CE-175



Replaces

LUCAS :

DMB2057

OPEL :

55573734 55577946 55579071

Used On

OPEL

CORSA D 1.0	A 10 XEP	2010-
CORSA D Van 1.0	A 10 XEP	2006-
CORSA D Van 1.0	A 10 XEP	2010-

VAUXHALL

AGILA Mk I 1.0 12V	Z 10 XEP	2000-2006
CORSA Mk II 1.0 12V	Z 10 XEP	2003-2006
CORSA Mk III 1.0	A 10 XEP	2006-
CORSA Mk III 1.0	Z 10 XEP	2006-
CORSA Mk III 1.0 i 12V	A 10 XEP	2010-

CE-176

*Regitar No.: RCE176



Replaces

GENERAL MOTORS :

93194165

LUCAS :

DMB1120

OPEL :

4709290

Used On

OPEL

AGILA 1.0	K10B	2008-
AGILA 1.0 LPG	K10B	2010-
AGILA 1.0	K10B	2011-
AGILA 1.2	K12B	2008-
AGILA 1.2	K12B	2010-

VAUXHALL

AGILA Mk II 1.0 12V	K10B	2008-
AGILA Mk II 1.0 I	K10B	2011-
AGILA Mk II 1.2 i 16V	K12B	2008-

CE-177



Replaces

MERCEDES-BENZ :

000 150 19 80 000 150 26 80 000 150 27 80 272 906 00 60 A 000 150 19 80 A 000 150 26 80
 A 000 150 27 80 A 272 906 00 60

Used On

MERCEDES-BENZ

C-Class C230	M 272.920	2005-2007
C-Class C280	M 272.940	2005-2007
C-Class C280 4-matic	M 272.941	2005-2007
C-Class C350	M 272.960	2005-2007
T-Model C280 4-matic	M 272.941	2005-2007
T-Model C350 4-matic	M 272.970	2005-2007
C-Class Coupe C230	M 272.920	2005-2008
C-Class Coupe C350	M 272.960	2005-2008
C-Class C230	M 272.921	2005-2007
C-Class C280 4-matic	M 272.948	2007-
C-Class C300	M 272.947	2009-
C-Class C300 4-matic	M 272.948	2007-
C-Class C350	M 272.961	2007-2008
C-Class C350 4-matic	M 276.957	2011-
C-Class T-Model C230	M 272.921	2007-
C-Class T-Model C280	M 272.947	2007-
T-Model C300	M 272.947	2007-
C-Class T-Model C350	M 272.961	2007-
CLK 280	M 272.940	2005-2009
CLK 350	M 272.960	2005-2009
CLK 500	M 273.965	2006-
CLK Convertible CLK280	M 272.940	2005-2010
CLK Convertible CLK350	M 272.960	2005-2010
CLK Convertible CLK500	M 273.967	2006-
CLS 280	M 272.943	2008-2010
CLS 300	M 272.943	2009-2010
CLS 350	M 272.985	2006-2010
CLS 500	M 273.960	2006-
E-Class E230	M 272.922	2007-2008
E-Class E280 4-matic	M 272.943	2006-2008
E-Class E350	M 272.964	2005-2008
E-Class E500	M 273.960	2006-
E-Class T-Model E230T	M 272.922	2007-2009
E-Class T-Model E350	M 272.964	2005-2009
E-Class T-Model E500T	M 273.960	2006-
E-Class E500 4-matic	M 273.970	2009-
E-Class E500	M 273.971	2009-
E-Class Coupe E300	M 276.957	2011-
E-Class Coupe E350	M 272.982	2009-
E-Class Coupe E350	M 272.984	2009-
E-Class Coupe E500	M 273.966	2009-
E-Class Convertible E300	M 276.957	2011-
E-Class Convertible E350	M 272.982	2010-
E-Class Convertible E350	M 272.984	2010-
E-Class Convertible E500	M 273.966	2010-
S-Class S350	M 272.965	2005-

CE-177

S-Class S350 4-matic	M 276.950	2011-
S-Class S400 Hybrid	M 272.974	2009-
S-Class S450	M 273.922	2005-
S-Class S500 4-matic	M 273.961	2005-
S-Class S500 4-matic	M 273.968	2005-
S-Class Coupe CL500	M 273.961	2006-
S-Class Coupe CL500 4 matic	M 273.968	2008-
SL 280	M 272.949	2008-2012
SL 300	M 272.949	2009-2012
SL 350	M 272.966	2006-2012
SL 500	M 273.965	2006-2012
SLK 280	M 272.942	2005-2011
SLK 300	M 272.942	2005-2011
SLK 350	M 272.969	2008-2011
M-Class ML500 4-matic	M 273.963	2007-
R-Class R280	M 272.945	2007-
R-Class R300	M 272.945	2009-
R-Class R350 4-matic	M 272.967	2006-
R-Class R500 4-matic	M 273.963	2007-
G-Class G500 4-matic	M 273.963	2008-
GL-Class GL450 4-matic	M 273.923	2006-
GL-Class GL500 4-matic	M 273.963	2006-
GLK-Class 280 4-matic	M 272.948	2008-2009
GLK-Class 300 4-matic	M 272.948	2009-2011
GLK-Class 350 4-matic	M 272.971	2008-2011
Viano 3.5	M 272.978	2007-
Viano 3.5	M 272.978	2007-
Vito Bus 126	M 272.978	2007-
Sprinter 3-t Box	M 272.979	2006-
Sprinter 3.5-t Bus	M 272.979	2006-
Sprinter 3.5-t Platform	M 272.979	2006-
Sprinter 3.5-t Chassis	M 272.979	2006-
Sprinter 5-t Box 524	M 272.979	2006-

CE-18

*W/Moungint bracket
 *Regitar No.:RCE18



Replaces

CITROEN :

96041378

FIAT :

9604137880

PEUGEOT :

5970.47

VALEO :

245038 2526024 2526024A CD326

VALEO(DUCELLIER) :

2526024A

Used On

CITROEN

Relay Box	2.0 (80kW) RFW(XU10J2U)	1994-2002
Relay Bus	2.0 (80kW) RFW(XU10J2U)	1996-2002
Relay Flatbed/Chassis	2.0 (80kW) RFW(XU10J2U)	1994-2002
XM	2.0 (79kW) RDZ(XU10MZ)	1991-1994
XM	2.0 (79kW) XU102C	1991-1994

PEUGEOT

605	2.0 (84kW) R5A(XU102C)	1989-1999
-----	------------------------	-----------

CE-180



Replaces

SAAB :

55561133 9187436

Used On

SAAB

9-5 3.0 V6t	B308E	1998-
9-5 Estate 3.0 V6t	B308E	1998-

CE-181



Replaces

GENERAL MOTORS :

12787707

LUCAS :

DMB1103

MITSUBISHI :

H6T60271

OPEL :

1208018 12787707

SAAB :

12787707

VAUXHALL :

12787707

Used On

OKI

Vectra 2.0 16V Turbo	Z 20 NET	2003-
----------------------	----------	-------

OPEL

Vectra C Estae 2.0 Turbo	Z 20 NET	2003-
--------------------------	----------	-------

Signum 2.0 Turbo	Z 20 NET	2003-
------------------	----------	-------

Vectra C GTS 2.0 16V Turbo	Z 20 NET	2003-
----------------------------	----------	-------

SAAB

9-3 1.8t	B207E	2002-
----------	-------	-------

9-3 2.0t	B207R	2002-
----------	-------	-------

9-3 2.0t BioPower	B207R	2002-
-------------------	-------	-------

9-3 2.0 Turbo XWD	B207R	2008-
-------------------	-------	-------

Convertible 1,8t	B207E	2003-
------------------	-------	-------

Convertible 2.0t	B207R	2003-
------------------	-------	-------

9-3 Estate 1.8t	B207E	2005-
-----------------	-------	-------

9-3 Estate 2.0t	B207R	2005-
-----------------	-------	-------

9-3 Estate 2.0t XWD	B207R	2008-
---------------------	-------	-------

9-3X 2.0t XWD	B207R	2009-
---------------	-------	-------

VAUXHALL

Signum 2.0i Turbo	Z 20 NET	2003-2008
-------------------	----------	-----------

Vectra Mk II GTS 2.0 16V Turbo	Z 20 NET	2003-2008
--------------------------------	----------	-----------

Vectra Mk II 2.0 16V Turbo	Z 20 NET	2000-2008
----------------------------	----------	-----------

CE-182



Replaces

BMW :

12 13 7 550 012 12 13 7 575 010

CITROEN :

5970.64 5970.91

DELPHI :

GN10572-12B1

PEUGEOT :

5970.64 5970.91

Used On

BMW

1 114 I	N13 B16 A	2011-
1 116 I	N13 B16 A	2010-
1 118 I	N13 B16 A	2010-
1 114 I	N13 B16 A	2011-
1 116 I	N13 B16 A	2011-
1 118 I	N13 B16 A	2012-
3 316 I	N13 B16 A	2012-
3 320 I	N13 B16 A	2012-
3 Touring 316 I	N13 B16 A	2013-

CITROEN

C4 I 1.6 THP 140	5FT	2008-
C4 II 1.6 THP 155	5FV	2009-
C4 I 1.6 THP 150	5FX	2008-
C4 Picasso I 1.6 THP 140	5FT	2008-
C4 Picasso I 1.6 THP 155	5FV	2010-
C4 Picasso II 1.6 THP 155	5FV	2013-
C4 Grand Picasso I 1.6 16V	5FX	2008-
C5 III 1.6 THP 155	5FV	2009-
C5 III Break 1.6 THP 155	5FV	2009-
DS3 1.6 THP 150	5FN	2010-
DS3 1.6 THP 150	5FX	2010-
DS3 1.6 THP 155	5FR	2010-
DS3 1.6 THP 155	5FV	2010-
DS3 1.6 Racing	5FD	2011-
DS3 Convertible 1.6 THP 150	5FN	2013-
DS4 1.6 THP 155	5FV	2011-
DS4 1.6 THP 200	5FU	2011-
DS5 1.6 THP 155	5FV	2011-

MINI

MINI One	N12 B14 A	2009-
MINI One	N12 B14 A	2007-
MINI Cooper S	N18 B16 A	2010-
MINI Cooper S	N18 B16 A	2010-
MINI John Cooper Works	N14 B16 A	2007-
MINI John Cooper Works	N14 B16 C	2008-
MINI Convertible Cooper	N12 B16 A	2009-
MINI Convertible Cooper S	N18 B16 A	2010-
MINI Roadster Cooper S	N18 B16 A	2012-
MINI CLUBMAN One	N12 B14 A	2009-2010
MINI COUNTRYMAN Cooper S ALL4	N18 B16 A	2010-
MINI COUNTRYMAN Cooper S	N18 B16 A	2010-

CE-182

MINI COUNTRYMAN Cooper S JCW	N18 B16 A	2012-
MINI CLUBMAN Cooper	N12 B16 A	2007-
MINI CLUBMAN Cooper	N16 B16 A	2007-
MINI CLUBMAN Cooper S	N14 B16 A	2007-
MINI CLUBMAN Cooper S	N18 B16 A	2010-
MINI Coupe Cooper S	N18 B16 A	2012-
MINI Coupe Cooper S	N18 B16 A	2011-
MINI PACEMAN Cooper S	N18 B16 A	2012-
MINI PACEMAN Cooper S ALL4	N18 B16 A	2012-

PEUGEOT

207 1.6 16V Turbo	5FR	2009-
207 CC 1.6 16V Turbo	5FX	2007-
207 CC 1.6 16V Turbo	5FX	2007-
207 SW 1.6 16V RC	5FY	2007-
208 1.6	5FV	2012-
208 1.6	EP6CDT	2012-
308 1.6 16V	5FT	2007-
308 1.6 16V	EP6CDT	2009-
308 1.6	5FV	2012-
308 1.6 GTi	EP6CDTX	2010-
308 SW 1.6 16V	5FX	2007-
308 SW 1.6 16V	5FY	2008-
308 CC 1.6 16V	5FX	2009-
308 CC 1.6 THP	EP6CDTX	2010-
308 II 1.6		2013-
508 1.6 THP	EP6CDT	2010-
508 SW 1.6 THP	EP6CDT	2010-
3008 1.6 THP	5FV	2009-
RCZ 1.6 16V	EP6CDT	2010-
RCZ 1.6 THP 270	5FG	2013-

CE-183



Replaces

CITROEN :

9671214580

DELPHI :

GN10583-12B1

LUCAS :

DMB2092

PEUGEOT :

9671214580

Used On

CITROEN

C1 II 1.2 VTi 82	2014-
C3 II 1.0 VTi 68	2012-
C4 CACTUS 1.2 VTi 82	2014-
DS3 1.2 VTi 82	2013-
DS3 1.2 VTi 110	2014-
DS3 Convertible 1.2 VTi 82	2013-
DS3 Convertible 1.2 VTi 110	2014-

PEUGEOT

108 1.0 VTi	2014-
208 1.0	2012-
301 1.2 VTi 72	2012-

CE-184



Replaces

JAGUAR :

LNE1510AB XW93-12029-AB

Used On

DAIMLER-BENZ

DAIMLER XJ Six 4.0	BC	1997-2002
DAIMLER XJ V8 Super 4.0	DC	1997-2003

JAGUAR

XJ 8 3.2		1997-2003
XJ 8 4.0	BC	1997-2003
XJ R 4.0	DC	1997-2003
XK 8 Coupe 4.0	EC	1998-2005
XK 8 Convertible 4.0	EC	1998-2005

CE-185



Replaces

JAGUAR :
LHE1510AB

Used On

DAIMLER-BENZ

XJ Six 4.0	BC	1997-2002
XJ V8 Super 4.0	DC	1997-2003

JAGUAR

XJ Coupe 4.0	9LPFRB	1994-1996
XJ 6 3.2	9JPGRB	1994-1997
XJ 6 Sovereign 4.0	9JPFRB	1994-1997

CE-186



Replaces

BOSCH :

0-986-221-040

DELPHI :

GN10451-12B1

LUCAS :

DMB940

MERCEDES-BENZ :

000 150 15 80 000 150 29 80 A000 150 15 80 A000 150 29 80

Used On

MERCEDES-BENZ

C-CLASS C 180 Kompressor	M 271.946	2002-2007
C-CLASS C 200 Kompressor	M 271.940	2002-2007
C-CLASS C 200 CGI Kompressor	M 271.942	2003-2007
C-CLASS C 230 Kompressor	M 271.948	2004-2007
C-CLASS T-Model C 180 Kompressor	M 271.946	2002-2007
C-CLASS T-Model C 200 CGI Kompressor	M 271.942	2003-2007
C-CLASS Coupe C 160 Kompressor	M 271.921	2005-2008
C-CLASS Coupe C 200 Kompressor	M 271.940	2002-2008
C-CLASS Coupe C 200 CGI Kompressor	M 271.942	2003-2008
C-CLASS Coupe C 230 Kompressor	M 271.948	2002-2008
CLK 200 Kompressor	M 271.940	2002-2009
CLK Convertible CLK 200 Kompressor	M 271.940	2003-2010
E-CLASS E 200 Kompressor	M 271.941	2002-2008
E-CLASS T-Model E 200 T Kompressor	M 271.941	2003-2009
SLK 200 Kompressor	M 271.944	2004-2011

CE-187



Replaces

BOSCH :

0-221-504-024

FIAT :

55209603 55213613 55224494

LUCAS :

DMB1119

Used On

ALFA ROMEO

GIULIETTA 1.4 TB	940 B1.000	2011-
GIULIETTA 1.4 TB	940 B8.000	2011-
ROMEO GIULIETTA 1.4 TB	198 A4.000	2010-
ROMEO GIULIETTA 1.4 TB	940 B7.000	2010-
MITO 1.4	198 A4.000	2008-
MITO 1.4 Turbo	198 A1.000	2008-
ROMEO MITO 1.4 TB	199 A8.000	2008-

FIAT

BRAVO II 1.4 T-Jet	198 A1.000	2007-
DOBLO Combi 1.4	198 A4.000	2011-
DOBLO Box Body / Estate 1.4 Natural Power	198 A4.000	2010-
LINEA 1.4 T-Jet	198 A4.000	2007-
PUNTO / GRANDE PUNTO 1.4 Abarth	199 A8.000	2007-
500 1.4 Abarth	312 A3.000	2008-

LANCIA

DELTA III 1.4	198 A4.000	2008-
DELTA III 1.4 Bifuel	198 A4.000	2011-

CE-188



Replaces

OPEL :

1208026 12580537

VAUXHALL :

1208026 12580537

Used On

OPEL

ASTRA G Estate 2.2 16V	Z 22 SE	2001-2004
ASTRA G Coupe 2.2 16V	Z 22 SE	2000-2005
SPEEDSTER 2.2	Z 22 SE	2000-
VECTRA B Hatchback 2.2 i 16V	Z 22 SE	2000-2003
VECTRA B 2.2 i 16V	Z 22 SE	2000-2002
VECTRA B Estate 2.2 i 16V	Z 22 SE	2000-2003
VECTRA C GTS 2.2 16V	Z 22 SE	2002-
ZAFIRA A 2.2 16V	Z 22 SE	2000-2005
ASTRA G Hatchback 2.2 16V	Z 22 SE	2000-2005
ASTRA G Saloon 2.2 16V	Z 22 SE	2001-2005

VAUXHALL

ASTRA Mk IV Coupe 2.2 16V	Z 22 SE	2000-2005
ASTRA Mk IV Convertible 2.2 16V	Z 22 SE	2001-2005
VECTRA Mk II GTS 2.2 16V	Z 22 SE	2002-2008
ZAFIRA Mk I 2.2 16V	Z 22 SE	1998-2004

CE-189



Replaces

BMW :

12 13 7 835 108

Used On

BMW

M5 5.0	S85-B50A	2007-2010
M6 5.0	S85-B50A	2006-2010

CE-19

*Regitar No.:RUF136



Replaces

JAGUAR :
DAC4608

MAGNETI MARELLI :
BAE504DK

Used On

JAGUAR

XJS	5.3 (211kW) All engines	1988-1992
XJ	12 5.3	1986-1989
XJ	Sovereign V12	1986-1992
XJS Coupe	5.3	1985-1992
XJS Coupe	6.0	1993-1996

CE-190



Replaces

BMW :

1213 7594 596 1213 8616 153 12 13 7 594 596 12 13 8 616 153

DELPHI :

GN10571-12B1

Used On

BMW

1 Coupe 135 I	N54 B30 A	2007-
1 Coupe 135 I	N55 B30 A	2011-
1 Convertible 125 I	N52 B30 A	2008-
1 Convertible 135 I	N55 B30 A	2008-
1 M 135 I	N55 B30 A	2011-
1 125 I	N20 B20 A	2011-
1 M 135 i xDrive	N55 B30 A	2012-
2 Coupe 220 I	N20 B20 B	2013-
2 Coupe 228 I	N20 B20 A	2014-
2 Coupe M 235 I	N55 B30 A	2013-
3 ActiveHybrid	N55 B30 A	2012-
3 335 i xDrive	N54 B30 A	2008-2011
3 335 i xDrive	N55 B30 A	2008-2011
3 Touring 335 I	N54 B30 A	2006-2007
3 Touring 335 I	N55 B30 A	2006-2007
3 Touring 335 xi	N54 B30 A	2007-
3 Touring 335 xi	N55 B30 A	2007-
3 Coupe 335 I	N54 B30 A	2006-
3 Coupe 335 I	N55 B30 A	2006-
3 Convertible 335 I	N54 B30 A	2007-
3 Convertible 335 I	N54 B30 B	2007-
3 Convertible 335 I	N55 B30 A	2007-
3 320 I	N20 B20 A	2012-
3 328 i xDrive	N20 B20 A	2011-
3 335 I	N55 B30 A	2011-
3 M3	S55 B30 A	2014-
3 Touring 320 i xDrive	N20 B20 B	2012-
3 Touring 328 i xDrive	N20 B20 A	2012-
3 Touring 335 I	N55 B30 A	2013-
3 Gran Turismo 320 I	N20 B20 A	2013-
3 Gran Turismo 320 I	N20 B20 B	2013-
3 Gran Turismo 328 I	N20 B20 A	2013-
3 Gran Turismo 335 i xDrive	N55 B30 A	2013-
4 Coupe 420 I	N20 B20 B	2013-
4 Coupe 428 i xDrive	N20 B20 A	2013-
4 Coupe 435 I	N55 B30 A	2013-
4 Coupe M4	S55 B30 A	2014-
4 Convertible 435 I	N55 B30 A	2013-
4 Gran Coupe 428 I	N20 B20 A	2014-
4 Gran Coupe 428 i xDrive	N20 B20 A	2014-
4 Gran Coupe 435 I	N55 B30 A	2014-
4 Gran Coupe 435 i xDrive	N55 B30 A	2014-
5 525 I	N52 B25 A	2005-2010
5 530 xi	N52 B30 A	2005-2010
5 Touring 523 I	N52 B25 A	2005-

CE-190

5 Touring 525 I	N52 B25 A	2005-
Gran Turismo 535 I	N55 B30 A	2009-
5 Gran Turismo 535 i xDrive	N55 B30 A	2010-
5 520 I	N20 B20 A	2011-
5 523 I	N53 B30 A	2009-
5 528 i xDrive	N20 B20 A	2011-
5 528 I	N53 B30 A	2010-
5 535 I	N55 B30 A	2009-
5 ActiveHybrid	N55 B30 A	2011-
5 Touring 520 I	N20 B20 A	2011-
5 Touring 523 I	N53 B30 A	2010-
5 Touring 528 i xDrive	N20 B20 A	2011-
5 Touring 535 I	N55 B30 A	2010-
6 Convertible 640 I	N55 B30 A	2011-
6 Coupe 640 i xDrive	N55 B30 A	2013-
6 Gran Coupe 640 I	N55 B30 A	2011-
6 Gran Coupe 640 i xDrive	N55 B30 A	2013-
7 730 I	N52 B30 A	2008-
7 730 I	N52 B30 BF	2008-
7 740 I	N55 B30 A	2012-
7 ActiveHybrid	N55 B30 A	2012-
X1 sDrive 16 I	N20 B16 A	2013-
X1 xDrive 20 I	N20 B20 A	2011-
X1 xDrive 28 I	N20 B20 A	2011-
X3 sDrive 20 I	N20 B20 A	2014-
X3 xDrive 20 I	N20 B20 A	2011-
X3 xDrive 28 I	N52 B30 A	2011-
X3 xDrive 35 I	N55 B30 A	2010-
X4 xDrive 28 I	N20 B20 A	2014-
X5 xDrive 35 I	N55 B30 A	2010-2013
X5 xDrive 35 I	N55 B30 A	2013-
X6 xDrive 35 I	N55 B30 A	2014-
Z4 sDrive 18 I	N20 B20 A	2013-
Z4 sDrive 28 I	N20 B20 A	2011-

CE-191



Replaces

ALFA ROMEO :

55212624

FIAT :

55212624

LUCAS :

DMB2007

Used On

ALFA ROMEO

MITO 1.4 199 A6.000 2008-

FIAT

PUNTO EVO 1.4 16V 955 A6.000 2009-2012

PUNTO 1.4 Multi Air 955 A6.000 2012-

CE-192



Replaces

BOSCH :

0-986-221-055

HITACHI :

133857

LUCAS :

DMB913

VOLKSWAGEN :

066 905 100B	066 905 100C	066 905 100G	066 905 715	66 905 100	66905100
66905715	066 905 100	066 905 100D	6695100		

Used On

VOLKSWAGEN

PASSAT 2.3 V5	AZX	2000-2005
PASSAT 2.3 V5 4motion	AZX	2000-2005
PASSAT Variant 2.3 VR5	AZX	2000-2005

CE-193



Replaces

AUDI :

077 905 115AB	077 905 115B	077 905 115C	077 905 115E	077 905 115F	077 905 115G
77905115H	77905115K	77905115Q	77905115T	077 905 115R	077 905 115S
077 905 115T	077 905 115AA	77905115E	77905115F	077 905 115H	077 905 115J
077 905 115K	077 905 115M	077 905 115P	077 905 115Q		

BOSCH :

0-986-221-054

HITACHI :

133845

LUCAS :

DMB1020

VALEO :

245182

VOLKSWAGEN :

077 905 115AA	077 905 115J	077 905 115R	077 905 115S	77905115T	077 905 115T
77905115E	77905115F	77905115Q	077 905 115H	077 905 115K	077 905 115M
077 905 115P	077 905 115Q	077 905 115AB	077 905 115B	077 905 115C	077 905 115E
077 905 115F	077 905 115G				

Used On

AUDI

ALLROAD 4.2 V8 quattro	BAS	2002-2005
------------------------	-----	-----------

VOLKSWAGEN

PHAETON 4.2 V8 4motion	BGH	2003-
PHAETON 4.2 V8 4motion	BGJ	2003-
PHAETON 4.2 V8 4motion	AXQ	2002-2006

CE-194



Replaces

BOSCH :

0-221-503-473

DELPHI :

GN10332-12B1

GENERAL MOTORS :

55350843	90173708	90584337	93173708	93 173 708	1208015
1208210	9118115				

HITACHI :

134026

LUCAS :

DMB972

MAGNETI MARELLI :

60810228010

OPEL :

90173708	90584337	12 08 015	55 350 843	1208210	9118115
1208015	55350843	93173708	93 173 708		

VAUXHALL :

1208015	1208210	9118115	55350843	90173708	90584337
93173708					

Used On

OPEL

SIGNUM 3.2 V6	Z 32 SE	2003-
VECTRA C GTS 3.2 V6	Z 32 SE	2002-
VECTRA C 3.2 V6	Z 32 SE	2002-
VECTRA C Estate 3.2 V6	Z 32 SE	2003-

VAUXHALL

SIGNUM 3.2 V6	Z 32 SE	2003-2008
VECTRA Mk II GTS 3.2 V6	Z 32 SE	2002-2008
VECTRA Mk II 3.2 V6	Z 32 SE	2003-2008
VECTRA Mk II Estate 3.2 V6	Z 32 SE	2003-2005

CE-195



Replaces

CITROEN :

9800251580

PEUGEOT :

9800251580

VALEO :

245312

Used On

CITROEN

C-ELYSEE 1.6 VTi 115	NFP	2012-
----------------------	-----	-------

CE-196



Replaces

MERCEDES-BENZ :

000 150 25 80 A000 150 25 80

Used On

MERCEDES-BENZ

C-CLASS C 180 Kompressor	M 271.946	2002-2007
C-CLASS C 200 Kompressor	M 271.940	2002-2007
C-CLASS C 230 Kompressor	M 271.948	2004-2007
C-CLASS T-Model C 180 Kompressor	M 271.946	2002-2007
C-CLASS T-Model C 200 CGI Kompressor	M 271.942	2003-2007
T-Model C 230 Kompressor	M 271.948	2004-2007
C-CLASS Coupe C 160 Kompressor	M 271.921	2002-2008
C-CLASS Coupe C 180 Kompressor	M 271.946	2002-2008
C-CLASS Coupe C 200 CGI Kompressor	M 271.942	2003-2008
C-CLASS Coupe C 230 Kompressor	M 271.948	2002-2008
CLC-CLASS CLC 160 Kompressor	M 271.911	2009-2011
CLC-CLASS CLC 180 Kompressor	M 271.946	2008-
CLC-CLASS CLC 200 Kompressor	M 271.957	2008-
C-CLASS C 250 CGI	M 271.860	2009-
C-CLASS T-Model C 180 Kompressor	M 271.910	2008-
C-CLASS T-Model C 200 Kompressor	M 271.950	2007-
C-CLASS T-Model C 250 CGI	M 271.860	2009-
C-CLASS Coupe C 180	M 271.820	2011-
C-CLASS Coupe C 250	M 271.860	2011-
CLK 200 Kompressor	M 271.955	2006-
CLK 200 CGI	M 271.942	2003-2009
CLK Convertible CLK 200 Kompressor	M 271.940	2003-2010
CLK Convertible CLK 200 CGI	M 271.942	2003-2010
E-CLASS E 200 Kompressor	M 271.941	2002-2008
E-CLASS T-Model E 200 T Kompressor	M 271.941	2003-2009
E-CLASS T-Model E 200 Kompressor	M 271.956	2006-
E-CLASS E 200 CGI	M 271.820	2009-
E-CLASS E 200 CGI	M 271.860	2009-
E-CLASS E 250 CGI	M 271.860	2009-
E-CLASS T-Model E 250 CGI	M 271.860	2009-
E-CLASS Convertible E 200 CGI	M 271.820	2010-
E-CLASS Convertible E 200 CGI	M 271.860	2010-
SLK 200 Kompressor	M 271.944	2004-2011
SLK 200 Kompressor	M 271.954	2008-2011
SPRINTER 3,5-t Bus 316	M 271.951	2008-
SPRINTER 3,5-t Platform/Chassis 316	M 271.951	2008-
5-t Platform/Chassis 516	M 271.951	2008-

CE-20

*W/Mounting bracket
*Regitar No.:RCE20



Replaces

BOSCH :

F-000-ZS0-113

CITROEN :

97531206

LUCAS :

DLB206

MAGNETI MARELLI :

60705701 BAE507AK

PEUGEOT :

5970.42

VALEO :

2526009 CD321 245001

VALEO(DUCELLIER) :

2526009 2526009A

Used On

CITROEN

BX	1.6 XU5CP	1985-1994
BX	1.6 XU5M	1989-1994
BX	1.9 XU92C	1986-1994
BX	1.9 XU91J	1986-1994
BX	1.9 XU9M	1990-1991
BX	1.9 Gti XU9JA	1988-1993
BX	1.9 Gti XU9J2	1986-1993
BX	1.9 Gti 16v XU9J4	1987-1993

PEUGEOT

205	1.1 XW7	1987-1988
309	1.6 XU52C	1989-1993
309	1.3 G1A	1985-1989
309	1.5 Y2K	1987-1989
309	1.6 XU5M3Z	1989-1993
309	1.6 XU52K	1989-1993
309	1.9 Gti 16v XU9J4	1989-1993
309	1.9 XU9J1	1986-1989
309	1.9 XU9S	1985-1989
309	1.9 Gti XU9JAZ	1987-1998
309	1.9 Gti XU9JA	1986-1989
309	1.9 Gti 16v XU9J4Z	1990-1993
405	1.6 XU51C	1987-1992
405	1.6 XU51CP	1987-1988
405	1.6 XU5M	1987-1992
405	1.6 XU5M2Z	1987-1992
405	1.9 XU92C	1987-1993
405	1.9 Mi 16 XU9J4Z	1987-1992
405	1.9 Mi 16 XU9J4	1987-1992

CE-21

*Regitar No.:RUF50



Replaces

BOSCH :

F-000-ZS0-115

CHRYSLER :

T1031135

LUCAS :

DLB204

MAGNETI MARELLI :

BAE504B

RENAULT :

12336238	3287677-3	33002299	7701031135	805034	U-504
----------	-----------	----------	------------	--------	-------

VALEO(DUCELLIER) :

2526023	2526023A	520064
---------	----------	--------

VOLVO :

3287677-3

Used On

RENAULT

19	1.2 All engines	1988-1995
19	1.4 E6J701	1988-1995
19	1.7 F3N742	1988-1995
19	1.7 F3N741	1988-1995
19	1.8 All engines	1992-1995
21	1.4 C2J770	1988-1993
21	1.7 All engines	1986-1994
21	2.0 All engines excl Turbo	1986-1994
21	2.2 J7T755	1986-1994
25	2.0 All engines	1984-1993
25	2.2 All engines	1984-1994
9	1.7 F2N730	1986-1988
9	1.7 F2N700	1984-1988
9	1.7 F2N798	1986-1988
9	1.7 F3N708	1987-1988
9	1.4 C1J792	1981-1988
9	1.4 C2J767	1985-1988
9	1.4 C2J717	1981-1985
9	1.4 C2J718	1981-1985
9	1.4 Turbo C1J760	1984-1989
9	1.7 F3N718	1986-1988
9	1.2 (40kW) C1G710	1985-1988
Clio	1.4 (54/58/59kW) All engines	1991-1998
Clio	1.7 (68kW) F2N770	1991-1993
Clio	1.8 (65/66/70/79/80/99kW) All engines	1991-1998
Clio	2.0 (108kW) F7R700	1994-1998
Clio	1.2 (40/43/44kW) All engines	1990-1998
Espace	2.0 (74/76/80/87kW) All engines	1984-1996
Espace	2.2 (79kW) All engines	1986-1996
Express	1.4 C1J780	1986-1991
Fuego	2.0 (81kW) All engines	1980-1985
Laguna	1.8 (69kW) All engines	1995-2001
Laguna	2.0 (83kW) All engines	1995-2001
Master	2.0 All engines	1986-1998
Megane	1.4 (55kW) All engines	1996-
Safrane	2.0 (77/97kW) All engines	1992-1996

CE-21

Safrane	2.2 (79/101kW) All engines	1992-1996
Safrane	3.0 (123kW) All engines	1992-1996
Scenic	1.4 All engines	1996-
Super 5	1.2 All engines	1984-1990
Super 5	1.4 All engines	1984-1996
Super 5	1.7 All engines	1986-1995
Traffic	1.7 All engines	1986-1994
Traffic	2.0 All engines	1980-1989

VOLVO

340	2.0 B200F	1986-1989
340	2.0 B200EA	1986-1988
340	2.0 B200E	1984-1986
340	2.0 B200K	1984-1990
340	1.4 B14.4S	1983-1988
340	1.7 B172K	1985-1991
360	1.4 B14.4S	1983-1988
360	1.7 B172K	1985-1991
360	2.0 B200K	1984-1990
360	2.0 B200F	1986-1989
360	2.0 B200E	1984-1986
360	2.0 B200EA	1986-1988
440	1.7 B18KP	1988-1996
440	1.7 B18F	1988-1989
440	1.7 B18FP	1989-1996
440	1.7 B18EP	1988-1996
480	1.7 B18F	1987-1989
480	1.7 B18E	1986-1988
480	1.7 B18EP	1988-1996

CE-23



*Coil Only
 *Regitar No.:RUF277
 *Complete Coil=IG-B018K(CE-23+IG-B018)

Replaces

AUDI/VW :

032905106

SEAT :

032 905 106 B 032 905 106 D

SKODA :

032 905 106 032 905 106 B

TELEFUNKEN :

311740

VOLKSWAGEN :

032905106B 032905106D 032905106

Used On

AUDI

A2	1.4 BBY	2000-
A3	1.6 AEH	1996-2000
A3	1.6 AVU	2000-
A3	1.6 BGU	2003-
A3	1.8 AGN	1996-
A4	1.6 AHL	1996-2000
A4	1.6 ALZ	2000-2001
A4	1.6 ARM	1995-2000

SEAT

Alhambra	2.0 ADY	1996-
Arosa	1.0 All engines excl AHT	1997-
Arosa	1.4 AEX	1997-
Cordoba	1.4 ANW	1999-2002
Cordoba	1.6 AEH	1999-2002
Cordoba	1.4 16v AUA	2000-2002
Cordoba	1.0 ALD	1999-2002
Cordoba	1.4 16v AQQ	2000-2002
Ibiza	1.4 16v AQQ	1999-2002
Ibiza	1.6 AUR	1999-2002
Ibiza	1.4 AUD	1999-2002
Ibiza	1.0 ALD	1999-2002
Ibiza	1.4 16v AUA	1999-2002
Leon	1.6 AHE	1999-
Leon	1.4 APE	1999-
Leon	1.8 20v AGN	1999-
Leon	1.8 20v Turbo APP	1999-
Toledo	1.6 16v AUS	2000-
Toledo	1.8 20v AGN	1999-
Toledo	1.4 16v AXP	1999-
Toledo	1.8i 20V	1998-
Toledo	1.6 AEH	1999-2000

SKODA

Fabia	1.4 16v AUA	1999-
Fabia	1.4 16v AUB	1999-
Fabia	2.0 AZL	1999-
Octavia	1.6 AEH	1997-
Octavia	1.6 BFQ	1997-
Octavia	1.6 AVU	2000-
Octavia	2.0 AEG	1999-

VOLKSWAGEN

CE-23

Beetle	1.6 AWH	1999-2000
Beetle	1.6 AYD	2000-
Beetle	2.0 AZG	1998-
Bora	1.6 APF	1998-
Bora	1.6 AVU	2000-
Bora	1.6 16v ATN	2000-
Bora	1.6 FSI BAD	2002-
Bora	1.6i	1999-
Bora	1.8 AGN	1998-
Bora	2.0 APK	1998-2001
Caddy	1.4 AUA	2000-2004
Caddy	1.4 AEX	1995-2004
Derby	1.4 ANX	1995-2001
Derby	1.6 AEH	1995-2001
Golf	1.6 AEH	1997-2000
Golf	1.6 AVU	2000-
Golf	1.4 16v AHW	1997-
Golf	1.6 16v AUS	2000-
Golf	1.8 AGN	1997-
Golf	2.0 AQY	1998-2001
Golf	2.0 AZH	2000-
Lupo	1.4 AUD	2000-
Lupo	1.4 16v AHW	1998-
Lupo	1.4 16v ANM	1999-
Lupo	1.6Gti AVY	2000-
Lupo	1.0 AER	1998-
New Beetle	2.0i	1998-
Passat	1.6 ALZ	2000-
Passat	1.6 ANA	1996-2000
Polo	1.0 ALD	1999-2001
Polo	1.4 AKP	1999-2001
Polo	1.4 AKK	1999-2001
Polo	1.4 16v AHW	1999-2001
Polo	1.4 16v AFK	1999-2001
Polo	1.6 16v Gti AJV	1998-1999
Polo	1.6 16v ARC	1999-2001
Sharan	1.8 Turbo 20v AJH	1997-2000
Sharan	2.0 ADY	1995-

CE-24

*Regitar No.:RCE24



Replaces

BOSCH :

0-221-503-025

CITROEN :

96228897 96074054

FIAT :

9607405480 9607405482 9622889780

PEUGEOT :

5970.48 5970.60 5970.70

ROVER :

279115210104

VALEO :

245040 2526037A CD331

Used On

CITROEN

Berlingo	1.8 XU7JB	1997-
BX	1.6 XU5M	1989-1994
BX	1.9 Gti XU9JA	1988-1993
BX	1.9 Gti XU9J2	1986-1993
BX	1.9 Gti 16v XU9J4	1987-1993
Dispatch	1.6 All engines	1995-
Evasion	1.8 XU7JP	1997-2002
Evasion	2.0 XU10J2	1994-2002
Evasion	2.0 XU10J2C	1994-2002
Jumper	2.0 XU10J2U	1994-2002
Saxo	1.0 TU9M	1996-
Saxo	1.1 TU1M	1996-
Saxo	1.4 VTS TU3JP	1996-
Saxo	1.6 VTR TU5JP4	1996-
Xantia	1.6 XU5JP	1993-1998
Xantia	1.8 XU7JB	1997-
Xantia	1.8 XU7JP	1995-
Xantia	1.8 XU7JP4	1995-
Xantia	2.0 XU10J2C	1998-
Xantia	2.0 16v XU10J4R	1995-
Xantia	2.0 Turbo XU10J2TE	1995-1998
XM	2.0 XU10MZ	1991-1994
XM	2.0 XU10J2	1991-1994
XM	2.0 Turbo XU10J2TE	1992-1994
XM	2.0 Turbo XU10J2TEZ	1992-1994
Xsara	1.4 TU3JP	1997-
Xsara	1.6 TU5JP	1997-2000
Xsara	1.8 XU7JB	1998-2000
Xsara	1.8 Auto XU7JP	1997-2000
ZX	1.1 TU1M	1991-1997
ZX	1.4 TU3M	1991-1997
ZX	1.4 TU3Z	1991-1997
ZX	1.6 XU5M	1993-1997
ZX	1.6 XU5JP	1991-1997

FIAT

Ducato	2.0 170D	1988-1994
Ducato	2.0 RFW	1994-2002
Ulysse	1.8 LFW	1997-2002

CE-24

Ulysse	2.0 RFU	1994-2002
Ulysse	2.0 Turbo RGX	1994-2002
PEUGEOT		
106	1.0 TU9M	1996-
106	1.1 TU1M	1996-
106	1.6 S16 TU5J4	1996-
205	1.6 Automatic XU5M2Z	1990-1998
306	1.8 XU7JP	1993-
306	1.8 16v XU7JP4	1997-
309	1.6 XU5M3Z	1989-1993
405	1.6 XU5M	1987-1992
405	1.6 XU5M2Z	1987-1992
405	1.8 XU7JP	1992-1995
405	1.9 XU92C	1987-1993
405	2.0 XU10J2	1992-1995
406	1.6 XU5JP	1995-2004
406	1.8 XU7JP	1997-2004
406	2.0 Turbo XU10J2TE	1996-2004
605	2.0 XU10J2Z	1989-1999
605	2.0 Turbo XU10J2TE	1991-1999
806	1.8 XU7JP	1995-2002
806	2.0 XU10J2	1994-2002
806	2.0 Turbo XU10J2TE	1994-2002
Boxer	2.0 XU10J2	1994-2002
Expert	1.6 1580 SPI	1996-
Partner	1.1 TU1M	1996-
Partner	1.4 TU3JP	1996-
Partner	1.8 X7JB	1997-

CE-25

*Regitar No.:RCE25



Replaces

BOSCH :

0 986 221 039

DELPHI :

CE10000-12B1

DELPHI TRADE :

CE10000

GM :

19005212

OPEL :

1208307

Used On

OPEL

Astra	1.6 16v X16XEL	1994-1998
Astra	1.6 16v X1XEL	1998-
Astra	1.4 16v X14XE	1996-1998
Corsa	1.4 16v Z14XE	2000-
Meriva	1.6 16v Z16XE	2003-
Vectra	1.6 16v X16XEL	1999-
Zafira	1.6 16v X16XEL	1999-
Astra G Hatchback	(F48_, F08_) - 1.4 16V	1998-
Astra G Hatchback	(F48_, F08_) - 1.6 16V	1998-
Astra G	(F69_) - 1.4 16V	1998-
Astra G	(F69_) - 1.6 16V	1998-
Astra G Estate	(F35_) - 1.4 16V	1998-
Astra G Estate	(F35_) - 1.6 16V	
Astra G Convertible	1.6 16V	2001-
Corsa C	(F08, F68) - 1.4	2000-
Meriva	1.6 16V	2003-
Vectra B B Hatchback	(38_) - 1.6 i 16V	1995-
Vectra B	(36_) - 1.6 i 16V	1995-2002
Vectra B Estate	(31_) - 1.6 i 16V	1996-
Zafira C	1.6 16V	2004-
Zafira	(F75_) - 1.6 CNG	2001-
Zafira	(F75_) - 1.6 16V	1999-

VAUXHALL

ASTRA Mk IV Hatchback	1.4 16V	1998-
ASTRA Mk IV Hatchback	1.6 16V	1998-
Astra Mk IV	1.4 16V	1998-
ASTRA Mk IV	1.6 16V	1998-
ASTRA Mk IV Estate	1.4 16V	1998-
ASTRA Mk IV Estate	1.6 16V	1998-
ASTRA MK IV Convertible	1.6 16V	2001-
CORSA Mk II	1.4 16V	2000-
VECTRA Hatchback	1.6 i 16V	1995-
VECTRA	1.6 i 16V	1995-
VECTRA Estate	1.6 i 16V	1996-
ZAFIRA	1.6 16V	1999-

CE-26

*w/o module
*Regitar No.:RCE26



Replaces

- BOSCH :**
0-986-221-034
- DELPHI :**
CE20010-12B1
- DELPHI TRADE :**
CE20010
- PEUGEOT :**
5970.A9 5970.74
- VALEO :**
245109

Used On

CITROEN

Berlingo	1.1 TU1M	2000-
Berlingo	1.4 TU3JP	1996-
Picasso	1.6 TU5JP	2000-
Saxo	1.0 TU9M	1996-
Saxo	1.1 TU1M	1996-
Saxo	1.4 VTS TU3JP	1996-
Saxo	1.6 VTR TU5JP4	1996-
Xsara	1.4 TU3JP	1997-
Xsara	1.6 TU5JP	1997-2000
Berlingo	(MF) - 1.4 i (MFKFX)	1996-2002
Berlingo Box	(M_) - 1.4 i (MBKFX)	1996-2002
Saxo (S0, S1)	1.4 VTS	1996-2003
Saxo (S0, S1)	1.6 VTL,VTR	1996-2003
Xsara	(N1) - 1.4 i 1.6 i	1997-2000
Xsara Estate	(N2) - 1.4 i 1.6i	1998-2000
Xsara Coupe	(N0) - 1.4 i	1998-2000
Xsara Picasso	(N68) - 1.6	1998-2000

PEUGEOT

106 Mk II	(1) - 1.4 i	1998-2005
206 Hatchback	(2A/C) - 1.1 i	1998-2005
206 Hatchback	(2A/C) - 1.4 i	1998-2009
206 Hatchback	(2A/C) - 1.6 i	1998-2000
3 Hatchback	(7A, 7C, N3, N5) - 1.6	1998-2000
306	(7B, N3, N5) - 1.4 SL	1994-2001
306	(7B, N3, N5) - 1.6 SR	1994-2000
306 Break	(7E, N3, N5) - 1.4	1997-2002
306 Break	(7E, N3, N5) - 1.6	1997-2000
306 Convertible	(7D, N3, N5) - 1.6	1996-2000
Partner Combispace	(5F) - 1.4	1996-2002
Partner Van	(5) - 1.4	1996-2002
106	1.1 TU1M	1996-
206	1.4 TU3JP	1998-
306	1.4 TU3JP	1998-
306	1.6 TU5JP	1993-2000
306	1.6 NFT	2000-
Partner	1.4 TU3JP	1996-
Partner	1.1 TU1M	1996-

CE-27

*w/module
*Regitar No.:RCE27



Replaces

- BOSCH :**
0 986 221 035
- DELPHI :**
CE20011-12B1
- DELPHI TRADE :**
CE20011
- PEUGEOT :**
5970.A8 5970.79
- VALEO :**
245097

Used On

CITROEN

Berlingo	(MF) - 1.1 i (MFHDZ)	2001-2002
Berlingo	(MF) - 1.4 i (MFKFX)	2000-2008
Berlingo Box	(M_) - 1.1 i (MAHDZ, MBHDZ)	2001-2005
Berlingo Box	(M_) - 1.4 i (MBKFX)	2000-2008
C2	(JM_) - 1.1	2003-2005
C2	(JM_) - 1.4	2003-2005
C2	(JM_) - 1.6	2003-
C3	(FC_) - 1.1 i	2002-2005
C3	(FC_) - 1.4 i	2002-
C3	(FC_) - 1.4 i Bivalent	2005-
C3	Pluriel (HB_) - 1.4	2003-
Saxo (S0, S1)	1.1 X,SX	2000-
Saxo (S0, S1)	1.4 VTS	1998-2003
Saxo (S0, S1)	1.6 VTS	2000-2003
Xsara (N1)	1.4 i	2000-2005
Xsara Estate	(N2) - 1.4 i	2000-2005
Xsara Coupe (N0)	1.4 i	2000-2002
Xsara Picasso	(N68) - 1.6	2002-2005
Berlingo	1.1 TU1M	2000-
Berlingo	1.4 TU3JP	1996-
C2	1.1 TU1JP	2003-
C2	1.4 TU3JP	2003-
C3	1.1 TU1JP	2003-
C3	1.4 TU3JP	2003-
Picasso	1.6 TU5JP	2000-
Saxo	1.4 VTS TU3JP	1996-
Saxo	1.6 VTR TU5JP	1996-
Saxo (S0,S1)	1.1 TU1M	1996-
Xsara	1.4 TU3JP	1997-
Xsara	1.6 TU5JP	1997-2000

PEUGEOT

106	1.1 TU1M	1996-
206	1.1 TU1JP	1998-
206	1.6 TU5JP	1998-
306	1.4 TU3JP	1998-
306	1.6 TU5JP	1993-2000
306	1.6 NFT	2000-
307	1.4 TU3JP	2000-
Partner	1.1 TU1M	1996-
Partner	1.4 TU3JP	1996-

CE-27

106 Mk II	(1) - 1.1 i	2000-2003
106 Mk II	(1) - 1.4 i	1998-2003
206 Hatchback	(2A/C) - 1.1 i	2000-2005
206 Hatchback	(2A/C) - 1.4 i	1998-
206 SW	(2E/K) - 1.1	2002-2005
206 SW	(2E/K) - 1.4	2002-
3 Hatchback	(7A, 7C, N3, N5) - 1.6	2000-2001
306	(7B, N3, N5) - 1.6	2000-2001
306 Break	(7E, N3, N5) - 1.6	2000-2002
307	(3A/C) - 1.4	2001-2005
307	Estate (3E) - 1.4	2002-2003
1007	(KM_) - 1.4	2005-
Partner Combispace	(5F) - 1.4	2002-2006
Partner Van	(5) - 1.1	2001-
Partner Van	(5) - 1.4	2002-

CE-28

*Regitar No.:RUF770



Replaces

BOSCH :

0 986 221 001

DELPHI :

CE20014-12B1

DELPHI TRADE :

CE20014

NISSAN :

22448-6N011 22448-00QAA

OPEL :

4408389 91159996

RENAULT :

7700107177	7700113357	7700113357A	7700875000	8200154186	8200154186A
8200208611	8200380267	2526180A			

VALEO :

245104

Used On

RENAULT

Avantime	2.0 16v Turbo F4R760	2001-2003
Clio	1.4 16v K4J 713	2000-
Clio	1.6 K7M 745	1998-
Espace	2.0 Turbo F4R792	2002-
Espace	2.0 16v F4R701	1998-2002
Espace	2.0 16 Turbo F4R791	2002-
Kangoo	1.6 16v K4M752	2001-
Laguna	1.8 16v F4P760	1998-2001
Laguna	1.8 16V F4P773	2001-
Laguna	1.8 16v F4P775	2001-
Laguna	2.0 16v F5R700	2001-
Megane	1.6 16v K4M700	1999-
Megane	1.4 16v K4J730	2002-
Megane	1.6 16v K4M760	2002-
Megane	1.8 16v F4P722	2001-
Megane	2.0 16v F4R770	2002-
Megane	1.4 16v K4J750	1999-
Scenic	1.6 16v K4M700	1999-
Scenic	2.0 16v All engines	2000-
Scenic	1.4 16v K4J750	1999-
Scenic	1.6 16v F4P720	2001-
Vel Satis	2.0 16v F4R762	2002-
Scenic	(JA) - 2.0 16V RX4	2000-
Scenic	(JA) - 2.0 16V (JA1B, JA1D)	2000-
Megane II	1.4 16V (BM0B, CM0B)	2002-
Megane II	1.6 16V (BM0C, CM0C)	2002-
Megane II	2.0 16V (BM0U, CM0U)	2002-
Vel Satis	(BJ0) - 2.0 16V Turbo (BJ0K)	2002-
Traffic Bus	(JL) - 2.0 (JL0A)	2001-
Traffic Box	(FL) - 2.0 (FL0A)	2001-
Megane Classic	(LA) - 1.4 16V (LA0D, LA1H, L...	1999-
Megane Classic	(LA) - 1.6 16V (La04, LA11, L...	1999-
Megane Classic	(LA) - 1.8 16V (LA06, LA12, L...	2001-
Megane Grandtour	(KA) - 1.4 16V (KA0D, KA1H,...	1999-
Megane Grandtour	(KA) - 1.6 16V (KA0B, KA04,...	1999-
Megane Grandtour	(KA) - 1.8 16V (KA0S, KA12,...	2001-

CE-28

Megane Coach	1.4 16V (DA0D, DA1H,...	1999-
Megane Coach	(DA0/1_) - 1.6 16V (DA0B, DA04,...	1999-
Megane Cabriolet	(EA0_) - 1.4 16V (EA0D, EA1...	1999-
Megane Cabriolet	(EA0_) - 1.6 16V (EA0B, EA0...	1999-
Scenic	1.4 16V (JA0D, JA1H, Ja0W, JA10)	1999-
Scenic	1.6 16V (JA0B, JA04, JA11)	1999-
Scenic	1.8 16V (JA12, JA1R, JA1M, JA1A)	2001-
Kangoo Express	(FC0_) - 1.6 16V 4x4 (FC0L, F...	2001-
Laguna	1.6 16V (B568, B561)	1997-2001
Laguna	1.8 16V (B563, B564)	1998-2001
Laguna	(B56_, 556_) - 2.0 16V (556A/B)	1999-2001
Laguna	Grandtour (K56_) - 1.6 16V (K568)	1997-2001
Laguna	Grandtour 1.8 16V (K563, K564)	1998-2001
Laguna	(B74_) - 1.6 16V (BG0A, BG0L)	2001-
Laguna	(B74_) - 1.8 16V (BG0B, BG0M)	2001-
Laguna Grandtour	1.6 16V (KG0A, KG0L)	2001-
Laguna Grandtour	1.8 16V (KG0B, KG0M)	2001-
Megane I	1.4 16V (BA0D, BA1H, BA0W, B...	1999-
Megane I	1.6 16V (BA11, BA04, BA0B, B...	1999-
Megane I	1.8 16V (BA06, BA12, BA1A, B...	2001-
Avantime	(DE0) - 2.0 16V Turbo	2001-2003
Clio Mk II	(B/C/B0/1_) - 1.4 16V (B/CB0L)	1999-2000
Clio Mk II	(B/C/B0/1_) - 1.4 16V (B/CB0P)	2000-
Clio Mk II	1.6 16V (CB0T, CB0H)	1998-
Clio Mk II	2.0 16V Sport (CB0M)	2000-
Espace Mk III	2.0 16V (JE0N, JE0L, ...	1998-2002
Kangoo	(KC0_) - 1.6 16V	2001-
Kangoo	1.6 16V 4x4 (KC0P, KC0S, KC0L)	2001-
Kangoo Express	(FC0_) - 1.6 16V	2001-

CE-29

*Regitar No.:RCE29



Replaces

BOSCH :

0-986-221-025

DELPHI :

CE20046-12B1

DELPHI TRADE :

CE20046

RENAULT :

7700100589

VALEO :

245106

Used On

RENAULT

Clio	1.6 (66kW) K7M745	1998-
Clio	1.4 (55kW) E7J780	1998-
Kangoo	1.4 (55kW) E7J780	1998-
Kangoo	1.6 (66kW) K7J744	1998-
Megane	1.6 (55/66kW) All engines	1996-1999

CE-30

*Regitar No.:RCE30



Replaces

BOSCH :

0-986-221-026

DELPHI :

CE20047-12B1

DELPHI TRADE :

CE20047

RENAULT :

7700100643

VALEO :

245107

Used On

RENAULT

Cabriolet		1996-1999
Classic		1996-1999
Clio	1.6 (66kW) K7M745	1998-
Clio	1.4 (55kW) E7J780	1998-
Clio	1.6 (66kW) K7M744	1998-
Kangoo	1.4 (55kW) E7J780	1998-
Kangoo	1.4 (55kW) E7J634	1998-
Kangoo	1.4 (55kW) E7J635	1998-
Kangoo	1.4 (55kW) K7J 700	1998-
Kangoo	1.4 (55kW) K7J 701	1998-
Megane	1.6 (55/65kW) All engines	1998-
Scenic	1.6 All engines	1997-1998
Cabriolet		1996-1999
Classic		1996-1999

CE-31

*Regitar No.:RCE31



Replaces

BOSCH :

9-220-081-505

DELPHI :

CE20053-12B1

DELPHI TRADE :

CE20053

MAGNETI MARELLI :

060705409010 607054409 BAE504L

RENAULT :

7700749450

VALEO :

245068

Used On

RENAULT

Clio	1.2 (40kW) C3G720	1996-
Express	1.2 C3G712	1991-1998
Twingo	1.2 (40kW) C3G700	1993-1996
Twingo	1.2 (40kW) C3G702	1993-1996

CE-32

*Regitar No.:RCE32



Replaces

RENAULT :

7702218586

CE-33

*Regitar No.:RCE33



Replaces

BOSCH :

0-986-221-033

DELPHI :

CE20055-12B1

DELPHI TRADE :

CE20055

MAGNETI MARELLI :

BAE 800EK BAE 801EK

RENAULT :

7700107269

SEAT :

SE 028915.000B

VALEO :

245138

Used On

RENAULT

Espace	2.0 (84kW) F3R728	1996-2000
Espace	2.0 (84kW) F3R729	1996-2000
Espace	2.0 (84kW) F3R742	1996-2000
Espace	2.0 (84kW) F3R768	1996-2000
Espace	2.0 (84kW) F3R769	1996-2000
Laguna	1.8 (66/69kW) All engines	1995-2001
Laguna	2.0 (84kW) All engines	1995-2001
Espace Mk III	(JE_) - 2.0 (JE0A)	1996-2000
Laguna	(B56_, 556_) - 1.8 (B56S/T/0)	1995-2001
Laguna Grandtour	(K56_) - 1.8 (K56S/T/0)	1995-2001
Megane I	(BA) - 2.0 i (BA0G)	1996-1997
Megane Classic	(LA) - 2.0 i (LA07, LA0G)	1996-1997
Megane Coach	(DA0/1_) - 2.0 i (DA0G)	1996-1997
Megane Cabriolet	(EA0_) - 2.0 i (EA0G)	1999-
Megane Scenic	(JA0_) - 2.0 i (JA0G)	1999-

SEAT

Merbella	(28) - 0.9 CAT	1996-1999
Terra	(24) - 0.9 CAT	1992-1994
Merbella	0.9 (29kW) All engines	1990-1996
Terra	0.9 (29kW) 09 NCB	1992-1994

CE-34

*Regitar No.:RCE34



Replaces

BOSCH :

0 986 221 030

DELPHI :

CE10021-12B1

DELPHI TRADE :

CE10021

RENAULT :

7700863020 7701041607

VALEO :

245066 245076

VOLVO :

70863020-7

Used On

RENAULT

Laguna	2.0 (102kW) N7Q700	1995-2001
Laguna	2.0 (102kW) N7Q704	1995-2001
Megane	1.6 (66kW) K7M702	1996-1999
Megane	1.6 (66kW) K7M703	1996-1998
Megane	1.6 (55kW) K7M720	1997-1999
Safrane	2.0 (100kW) N7Q710	1996-2000
Safrane	2.0 (100kW) N7Q711	1996-2000
Laguna	(B56_ , 556_) - 2.0 16V (B56D/M)	1995-2001
Laguna Grandtour	(K56_) - 2.0 16V (K56D/M)	1995-2001
Megane I	(BA) - 1.6 i (BA0L)	1996-1999
Megane I	(BA) - 1.6 e (BA0F, BA0S)	1996-1999
Megane Classic	(LA) - 1.6 i (LA0L)	1996-1999
Megane Classic	(LA) - 1.6 e (LA0F, LA0S)	1996-1999
Megane Coach	(DA0/1_) - 1.6 e (DA0F)	1996-1999
Megane Cabriolet	(EA0_) - 1.6 e (EA0F)	1996-1999
Megane Scenic	(JA0_) - 1.6 i (JA0L)	1997-1999
Megane Scenic	(JA0_) - 1.6 e (JA0F)	1997-1999
Safrane Mk II	(B54_) - 2.0 16V (B54L)	1996-2000

VOLVO

S40	1.8 (85kW) B4184S3	1995-1999
S40	2.0 (103kW) B4204S	1995-1999
S40	1.8 (85kW) B4184S	1995-1999
V40	1.8 (85kW) B4184S3	1995-1999
V40	1.8 (85kW) B4184S	1995-1999
V40	2.0 (103kW) B4204S	1995-1999

CE-35

*Regitar No.:RCE35



Replaces

BOSCH :
F-000-ZS0-200
DELPHI :
GN10354
GM :
93248876

CE-36

*Regitar No.:RCE36



Replaces

BOSCH :
F-000-ZS0-206 F-000-ZS0-207
DELPHI :
GN10353
FIAT :
46752948

Used On

FIAT		
Palio	1.0i 16V 1.0 Mpi 16V Fire	2001-
Palio	1.3i 16V 1.3 Mpi 16V Fire	2000-
Palio	1.0 16V 1.0 Mpi 16V Fire	2001-
Palio	1.2 16V 178 D7.055	2005-
Siena	1.2 16V 178 D7.055	2002-
Siena	1.3i 16V 1.3 Mpi Fire	2000-

CE-37

*Regitar No.:RUF545



Replaces

- ALFA ROMEO :**
60558152 60809606
- BOSCH :**
0-221-503-407
- CITROEN :**
5970.53
- DELPHI :**
GN10211-12B1
- DELPHI TRADE :**
GN10211
- FIAT :**
7648797
- HONDA :**
30520-PDF-E01
- KIA :**
0K011-18-100
- LANDROVER :**
ERR6045 ERR6566
- PEUGEOT :**
597053
- VOLKSWAGEN :**
0489051051

Used On

ALFA ROMEO		
145	1.8 (103kW) AR67106	1996-1998
145	1.8 (106kW) AR32201	1999-2001
145	1.6 (88kW) AR67601	1998-2001
145	1.6 (76kW) AR33201	1994-1996
145	1.6 (88kW) AR38201	1998-2001
155	1.8 (93kW) AR67101	1992-1996
155	1.8 (93kW) AR67102	1992-1996
164	3.0 (155kW) AR66302	1993-1998
164	2.0 (109kW) AR06420	1987-1990
164	3.0 (155kW) AR66301	1993-1998
164	2.0 (106kW) AR64103	1992-1998
CITROEN		
Jumpy	1.6	1995-
FERRARI		
348	3.4 (221kW) F119F000	1990-1993
348	3.4 (235kW) F119D040	1993-1995
F355	3.5 (280kW) F129B/40	1994-
Mondial	3.4 (221kW) F119D	1989-1993
FIAT		
Brava	1.2 (59kW) 188 A5.000	2000-2001
Brava	1.2 (60kW) 182 B2.000	1998-2000
Brava	1.4 (59kW) 182 A3.000	1995-1998
Brava	1.4 (55kW) 182 A5.000	1995-2001
Bravo	1.2 (59kW) 188 A5.000	2000-2001
Bravo	1.2 (60kW) 182 B2.000	1998-2000
Bravo	1.4 (59kW) 182 A3.000	1995-2001
Bravo	1.4 (55kW) 182 A5.000	1995-2001
Croma	2.0 (101kW) 154 E1.000	1992-1996
Fiorino	1.6 (55kW) 146 C6.000	1993-2001

CE-37

Fiorino	1.6 (55kW) 146 D6.000	1993-2001
Marea	1.4 (59kW) 182 A3.000	1996-
Marea	1.2 (60kW) 182 B2.000	1998-
Palio	1.2 (59kW) 188 A5.000	2001-
Punto	1.2 (59kW) 188 A5.000	1999-
Punto	1.4 (98kW) 176 A4.000	1994-1996
Scudo	1.6 (58kW) 220 A2.000	1996-
Tempra	1.4 (51kW) 160 A1.046	1992-1996
Tempra	1.6 (55kW) 159 A3.048	1992-1996
Tempra	1.6 (55kW) 835 C1.000	1992-1996
Tempra	1.4 (51kW) 836 A4.000	1992-1996
Tipo	1.6 (55kW) 835 C1.000	1992-1995
Tipo	1.4 (51kW) 836 A4.000	1989-1995
Tipo	1.6 (55kW) 159 A3.048	1992-1995
Tipo	1.4 (51kW) 160 A1.046	1989-1995

LANCIA

Dedra	1.6 (55kW) 835 C1.000	1993-1999
Dedra	1.6 (57kW) 835 A1.046	1989-1993
Dedra	1.6 (66kW) 159 B9.000	1994-1999
Thema	2.0 (104kW) 834 B2.246	1989-1992
Thema	2.0 (108kW) 834 B2.000	1989-1992
Thema	2.0 (130kW) 834 C1.246	1989-1992
Thema	2.0 (112kW) 834 F1.000	1992-1994
Thema	2.0 (133kW) 834 C1.000	1988-1990
Thema	2.0 (148kW) 834 F2.000	1992-1994
Y10	1.1 (37kW) 156 C.046	1989-1995

LANDROVER

Discovery	4.0 (136kW) All engines	1998-
Range Rover	3.9 (140kW) 42D	1994-2002
Range Rover	4.4 (210kW) All engines	2002-
Range Rover	4.6 (165kW) 46D	1994-2002

PEUGEOT

Expert	1.6 (58kW) 222A2(1580SPI)	1996-
--------	---------------------------	-------

VOLKSWAGEN

Golf

CE-38

*Regitar No.:RCE38



Replaces

DELPHI :

CE20048-12B1

DELPHI TRADE :

CE20048

NISSAN :

22448-00QAC

RENAULT :

7700274008 6001543604

VALEO :

245105

Used On

NISSAN

Kubistar	1.2 (55kW) D4F712	2006-
Kubistar	1.4 K4J	2003-

RENAULT

Clio	1.2 (43kW) D7F726	1998-
Clio	1.4 (55kW) E7J780	1998-
Clio	1.6 (66kW) K7M744	1998-
Clio	1.1 (43kW) D7F720	1998-
Clio	1.1 (43kW) D7F722	1998-
Clio	1.2 (43kW) D7F710	1998-
Clio	1.2 (43kW) D7F720	1998-
Clio	1.6 (66kW) D7F745	1998-
Express	1.0/1.2/1.4/1.6	1997-
Kangoo	1.2 (43kW) D7F710	1998-
Kangoo	1.4 (55kW) E7J780	1998-
Kangoo	1.4 (55kW) E7J634	1998-
Kangoo	1.2 (43kW) D7F746	1998-
Kangoo	1.4 (55kW) E7J635	1998-
Kangoo	1.4 (55kW) K7J 701	1998-
Kangoo	1.2 (43kW) D7F720	1998-
Kangoo	1.2 (43kW) D7F722	1998-
Kangoo	1.2 (43kW) D7F726	1998-
Kangoo	1.2 (43kW) D7F744	1998-
Megane	1.6 (55/66kW) All engines	1996-
Megane	1.4 (52/55kW) All engines	1996-
Scenic	1.6 All engines	1998-
Twingo	1.2 (40kW) D7F700	1996-
Twingo	1.2 (40kW) D7F701	1996-
Twingo	1.2 (44kW) D7F708	2004-
Twingo	1.2 (43kW) D7F700	1996-
Twingo	1.2 (43kW) D7F701	1996-
Twingo	1.2 (43kW) D7F702	1996-
Twingo	1.2 (43kW) D7F703	1996-
Twingo	1.2 (43kW) D7F704	1996-
Twingo	1.2 (43kW) D7F706	1996-

CE-39

*Regitar No.:RCE39



Replaces

DELPHI :

GN10212-12B1

DELPHI TRADE :

GN10212

GM :

9045825

OPEL :

1208071

SIEMENS :

5 WK 0611

VALEO :

2 526 055 2 526 055A 245 057 CD 440

Used On

OPEL

Calibra	2.0 (100kW) X20XEV	1994-1997
Omega	2.0 (100kW) X20SEV	1994-1999
Vectra	1.8 (85kW) X18XE	1995-2000
Vectra	1.8 (85kW) X18XE1	1995-
Vectra	2.0 (100kW) X20XEV	1995-2000

CE-40

*Regitar No.:RCE40



Replaces

RENAULT :

77 02 205 459

Used On

NISSAN

Maxima	2.5 All engines	1995-
Maxima	2.0 All engines	1995-
Maxima	3.0 All engines	1995-

CE-41

*Regitar No.:RCE41



Replaces

DELPHI :

GN10257-12B1

DELPHI TRADE :

GN10257

RENAULT :

77 00 873 701 77 00 872 449 77 00 872 834

Used On

RENAULT

Clio	1.2 (43kW) D7F730	1996-1998
Clio	1.2 (43kW) D7F722	1998-
Clio	1.2 (43kW) D7F720	1998-
Kangoo	1.2 (43kW) D7F744	1998-
Kangoo	1.2 (43kW) D7F746	1998-
Kangoo	1.2 (43kW) D7F720	1998-
Kangoo	1.2 (43kW) D7F722	1998-
Kangoo	1.2 (43kW) D7F726	1998-
Kangoo	1.2 (43kW) D7F710	1998-
Laguna	2.0 (103kW) F5R700	2001-
Scenic	2.0 (103kW) F4R740	1999-2003
Scenic	2.0 (103kW) F4R741	1999-2003
Scenic	2.0 (103kW) F4R744	1999-2003
Scenic	2.0 (102kW) F4R740	1999-2003
Scenic	2.0 (102kW) F4R741	1999-2003
Twingo	1.2 (43kW) D7F701	1996-
Twingo	1.2 (43kW) D7F702	1996-
Twingo	1.2 (43kW) D7F703	1996-
Twingo	1.2 (43kW) D7F704	1996-
Twingo	1.2 (43kW) D7F706	1996-
Twingo	1.2 (44kW) D7F708	2004-
Twingo	1.2 (40kW) D7F700	1996-
Twingo	1.2 (40kW) D7F701	1996-
Twingo	1.2 (43kW) D7F700	1996-

CE-42

*Regitar No.:RCE42



Replaces

BOSCH :

0 986 221 036

DELPHI :

CE20017-12B1

DELPHI TRADE :

CE20017

NISSAN :

22448-00QAD

RENAULT :

82 00 051 128 82 00 084 401

Used On

RENAULT

Clio	1.0 D4D700	2001-
Clio	1.2 (55kW) D4F714	2001-
Clio	1.2 (55kW) D4F712	2001-
Express	1.0 D4D720	2003-
Kangoo	1.2 (55kW) D4F712	2001-
Kangoo	1.2 (55kW) D4F714	2001-
Kangoo	1.2 (55kW) D4F716	2001-
Twingo	1.2 (55kW) D4F706	2001-
Twingo	1.0 (55kW) D4D712	2001-
Twingo	1.2 (55kW) D4F704	2001-

CE-43

*Complete Coil + Module
*Regitar No.:RUF163



Replaces

AUDI/VW :
021905106

BOSCH :
0-221-603-447 0-221-603-448 0-986-221-015

DELPHI :
GN10338-12B1

DELPHI TRADE :
GN10338

FORD :
1008464

MAGNETI MARELLI :
940038534

MERCEDES-BENZ :
0031585001 003158500

Used On

FORD

Vento	2.8 (128kW) AAA	1992-1998
Galaxy	(WGR) - 2.8 i V6	1995-2000
Galaxy	(WGR) - 2.8 i V6 4X4	1996-2000
Galaxy	2.8 (128kW) AAA	1995-2000
Galaxy	2.8 (128kW) AMY	1995-2000
Sharan	(7M8, 7M9, 7M6) - 2.8 VR6	1995-2000
Sharan	(7M8, 7M9, 7M6) - 2.8 VR6 Syncro	1996-2000
Vento	(1H2) - 2.8 VR6	1992-1998

MERCEDES-BENZ

V-Class 2.8	(12kW) M 104.900	1997-
V-CLASS	(638/2) - V 280 (638.244)	1997-

VOLKSWAGEN

GOLF Mk III	(1H1) - 2.8 VR6	1992-1997
GOLF Mk III	(1H1) - 2.9 VR6 Syncro (1HX1)	1994-1997
GOLF Mk III Estate	(1H5) - 2.9 VR6	1994-1999
GOLF Mk III Estate	(1H5) - 2.9 VR6 Syncro	1994-1999
Passat	(3A2, 35I) - 2.8 VR6	1991-1996
Passat Variant	(3A5, 35I) - 2.8 VR6	1991-1997
Passat Variant	(3A5, 35I) - 2.9 VR6 Syncro	1991-1997
Transporter	2.8 (150kW) AMV	2000-2003
Transporter	2.8 (103kW) AES	1995-2000
Transporter Mk IV Bus	(70XB, 70XC, 7DB, 7DW)	1995-2000

CE-44

*Regitar No.:RCE44



Replaces

BOSCH :

0 986 221 003

DELPHI :

CE20061-12B1

DELPHI TRADE :

CE20061

FIAT :

46446039 46472440 46480361 7789346

MAGNETI MARELLI :

060792001010 BAE920A BAE920AX

Used On

FIAT

Brava	(182) - 1.6 16V (182.BH)	1995-2001
Brava	(182) - 1.6 16V (182.BB)	1996-2001
Brava	(182) - 1.6 16V (182.AH)	1995-2001
Brava	(182) - 1.6 16V (182.AB)	1996-2001
Doblo	(223) - 1.6 16V (223AXD1A)	2001-
Doblo Cargo	(223) - 1.6 16V (223ZXD1A)	2001-
Marea	(185) - 1.6 100 16V	1996-
Marea	(185) - 1.6 100 16V Bipower	1999-
Marea Weekend	(185) - 1.6 100 16V	1996-
Multipla	1.6 16V Blupower (186AMA1A)	1999-
Multipla	(186) - 1.6 16V Bipower (186AMB1A)	1999-
Multipla	(186) - 1.6 100 16V (186AXA1A)	1999-
Palio	(178BX) - 1.6 16V	1996-
Palio Weekend	(178DX) - 1.6 16V (178DX.D1A)	1996-2001
Palio Weekend	(178DX) - 1.6 16V (178DYC1A06)	2001-
Brava	1.6 (76kW) 182 A4.000	1996-2001
Brava	1.6 (66kW) 182 A6.000	1995-2001
Doblo	1.6 (76kW) All engines	2001-
Marea	1.6 (76kW) 182 A4.000	1996-
Marea	1.6 (76kW) 185 A3.000	1999-
Multipla	1.6 (76kW) 182 A4.000	1999-
Multipla	1.6 (76kW) 186 A4.000	1999-
Multipla	1.6 (70kW) 186 A3.000	1999-
Palio	1.6 (74kW) 178 B3.000	1996-2001

IVECO

35-11 All ccs 8149.0 2000-

LANCIA

Dedra	1.6 (76kW) 182 A4.000	1996-1999
Delta	1.6 (66kW) 182 A6.000	1996-1999
Delta	1.6 (76kW) 182 A4.000	1996-1999
Lybra	1.6 (76kW) 182 A4.000	1999-
Dedra	(835) - 1.6 16V (835EI)	1996-1999
Dedra SW	(835) - 1.6 16V (835EI)	1996-1999
Delta Mk II	(836) - 1.6 i.e. (836AP)	1996-1999
Delta Mk II	(836) - 1.6 i.e. 16V (836AO)	1996-1999
Lybra	(839AX) - 1.6 16V (839AXA1A)	1999-
Lybra SW	(839BX) - 1.6 16V (839BXA1A)	1999-

CE-45

*Regitar No.:RUF411



Replaces

AUDI/VW :

06A905115 06A905115A 06A905115B 06B905115G 06B905115H 06B905115J
06B905115L

BOSCH :

0-986-221-024

DELPHI :

GN10236-12B1

DELPHI TRADE :

GN10236

Used On

AUDI

A3	1.8 Turbo AQA	1996-
A3	1.8 S3 BAM	2001-
A4	2.7 S4 AGB	1997-2001
A4	2.8 All engines	1995-2001
A4	1.8 Turbo APU	1995-2000
A4	1.8 Turbo ARK	1996-2001
A4	1.8 Turbo AJL	1997-2001
A4	1.8 Turbo AWT	1995-2000
A4	2.7 RS4 AZR	2000-2001
A6	1.8 APU	1997-
A6	1.8 Turbo AJL	1997-
A6	1.8 AWT	1997-
A6	2.7 Turbo AJK	1997-
A6	4.2 S6 AHK	1996-1997
A8	3.7 AEW	1995-1998
A8	3.7 AKJ	1995-1998
A8	3.7 AQG	1998-2002
A8	4.2 AEM	1994-1996
A8	4.2 AKG	1994-1998
TT	1.8 Turbo All engines	1998-

SEAT

Alhambra	1.8 20V AWC	1997-
Alhambra	1.8 20V AJH	1997-
Cordoba	1.8 20V AQX	2000-2002
Ibiza Mk III	1.8 20V AQX	2000-2002
Ibiza Mk III	1.8 20V AYP	2000-2002
Leon	1.8 20V AUQ	1999-
Leon	1.8 20V AJQ	1999-
Leon	1.8 20V ARY	1999-
Leon	1.8 20V AMK	1999-
Leon	1.8 20V BAM	1999-
Leon	1.8 20V APP	1999-
Tolego Mk II	1.8 20V AUQ	2001-

SKODA

Octavia	1.8 AUM	1998-
Octavia	1.8 AUQ	2001-
Octavia	1.8 ARZ	1998-
Octavia	1.8 AGU	1998-
Octavia	1.8 ARX	1998-
Superb	1.8 AWT	2002-

VOLKSWAGEN

CE-45

Bora	1.8 AGU	2000-2005
Bora	1.8 ARX	2000-2005
Bora	1.8 AUM	2000-2005
Bora	1.8 BAE	2000-2005
Bora	1.8 AUQ	2000-2005
Golf Mk IV	1.8 AGU	1997-
Golf Mk IV	1.8 ARX	1997-
Golf Mk IV	1.8 AUQ	1997-
Golf Mk IV	1.8 AUM	1997-
New Beetle	1.8 AGU	1999-
New Beetle	1.8 AWU	1999-
New Beetle	1.8 AWV	1999-
New Beetle	1.8 BKF	1999-
New Beetle	1.8 APG	1999-
New Beetle	1.8 AVC	1999-
Passat	1.8 20V AWL	2000-2005
Passat	1.8 20V AWT	2000-2005
Passat	2.0 ALT	2001-2005
Sharan (7M8,7M9,7M6)	1.8T 20V	1997-

CE-47

*Regitar No.:RUF392



Replaces

BOSCH :

0-221-505-437 0-221-505-438

DELPHI :

GN10459-12B1

DELPHI TRADE :

GN10459

MERCEDES-BENZ :

0001500480 0001500580

Used On

MERCEDES-BENZ

C180	1.8 M111.920	1993-2000
C180	1.8 M111.921	1993-2000
C200	2.0 M111.941	1993-2001
C200	2.0 M111.945	1993-2001
C220	2.2 M111.961	1993-2000
E200	2.0 M111.940	1993-1998
E220	2.2 M111.960	1992-1998

CE-48

*Regitar No.:RCE48



Replaces

BOSCH :

F-000-ZS0-212

DELPHI :

CE20044-12B1

DELPHI TRADE :

CE20044

FORD :

6860288 928F-12029CA

MAZDA :

1E05-18-100 1E05-18-100A

Used On

FORD

Escort	1.6 16V L1E	1992-2000
Escort	1.6 16V L1H	1992-2000
Escort	1.6 16V L1K	1992-2000
Escort	1.6 16V LUJ	1992-2000
Escort	1.6 16V LUK	1992-2000
Escort	1.8 16V RDA	1992-2000
Escort	1.8 16V RQB	1992-2000
Escort	1.8 16V RKC	1992-2000
Fiesta	1.6 LJC	1989-1995
Fiesta	1.6 LJD	1989-1995
Fiesta	1.6 L1G	1989-1995
Fiesta	1.6 LUH	1989-1995
Fiesta	1.6 LHA	1989-1995
Fiesta	1.8 RDB	1992-1995
Fiesta	1.8 RQC	1992-1995
Fiesta	1.6/1.8	1992-1995
Mondeo	1.6/1.8/2.0	1993-2000
Mondeo	1.8 RKJ	1993-2000
Mondeo	1.8 RKK	1993-2000
Mondeo	2.0 16V NGA	1994-1996
Mondeo	2.0 16V NGB	1994-1996
Mondeo	2.0 16V NGC	1994-1996
Mondeo	2.0 16V NGD	1994-1996
Mondeo	1.6 L1F	1993-2000
Mondeo	1.6 L1J	1993-2000
Mondeo	1.8 RKA	1993-2000
Mondeo	1.8 RKB	1993-2000
Mondeo	1.8 RKF	1993-2000
Mondeo	1.8 RKH	1993-2000
Orion	1.8 16V RDA	1992-1993
Orion	1.6 L4B	1985-1990
Orion	1.6 LJB	1985-1990
Orion	1.6 LRB	1985-1990
Orion	1.6 LUC	1985-1990

MAZDA

121	1.25 DHF	1996-
121	1.25 DHG	1996-

CE-50

*Regitar No.:RUF515



Replaces

BMW :

12137551260 12131712223 12131712219

BOSCH :

0-221-504-100 0-221-504-464

DELPHI :

GN10210-12B1

DELPHI TRADE :

GN10210

Used On

BMW

316	1.8 N42B18	2001-2005
316	1.8 N46B18A	2001-2005
318	2.0 N46B20A	2001-
318	2.0 N42B20	2001-
320	2.2 M54226S1	2000-
320	2.2 M54B22	2000-
325	2.5 M54256S5	2000-
330	3.0 M54306S3	2000-
520	2.2 M54B22	2000-
520	2.2 M54226S1	2000-
525	2.5 M54256S5	2000-
530	3.0 M54306S3	2000-
545	4.4 N62B44	2003-
645	4.4 N62B44	2004-
645	4.4 N62B44A	2004-
735	3.0 N62B36	2001-
745	4.4 N62B44	2001-
745	4.4 N62B44A	2001-
760	6.0 N73B60	2003-
X3	2.5 M54256S5	2004-
X3	3.0 M54306S3	2004-
X5	3.0 M54306S3	2000-
X5	4.4 N62B44A	2003-
X5	4.8 N62B48A	2004-
Z4	2.2 M54226S1	2003-
Z4	2.5 M54256S5	2003-
Z4	3.0 M54306S3	2003-

CE-51

*Regitar No.:RCE51



Replaces

BOSCH :

0-986-221-023

DELPHI :

CE20030-12B1

DELPHI TRADE :

CE20030

VOLKSWAGEN :

036 905 715 C	036 905 715 E	036 905 715 F	036 905 715 G	036905100A	036905100B
036905100C	036905100D	036905715	036905715A		

Used On

AUDI

A2	1.6 BAD	2002-
A3	1.6 BAG	2003-
A3	1.6 BLF	2003-
A3	1.6 BGU	2003-
A3	1.6 BSE	2003-
A3	1.6 BSF	2003-
A3	1.6 BLP	2003-

SEAT

Cordoba	1.2 AZQ	2002-
Cordoba	1.4 16V AUB	2002-
Cordoba	1.4 16V BBY	2002-
Cordoba	1.2 BME	2002-
Cordoba	1.4 16V AQQ	2002-
Cordoba	1.4 16V BBZ	2002-
Ibiza	1.2 AZQ	2002-
Ibiza	1.4 16V BBZ	1999-
Ibiza	1.4 16V AQQ	1999-
Ibiza	1.4 16V BBY	1999-
Ibiza	1.4 16V AUB	1999-
Leon	1.6 16V AZD	2000-
Leon	1.6 16V BCB	2000-
Leon	1.4 16V BCA	1999-
Leon	1.4 16V APE	1999-
Leon	1.6 16V AUS	2000-
Leon	1.4 16V AHW	1999-
Leon	1.4 16V AXP	1999-

SKODA

Fabia	1.2 BZG	2003-
Fabia	1.2 CEVA	2003-
Fabia	1.4 AUA	1999-
Fabia	1.4 AUB	1999-
Fabia	1.4 BBY	1999-
Fabia	1.2 AZQ	2003-
Fabia	1.4 BBZ	1999-
Fabia	1.4 BKY	1999-
Fabia	1.4 BXW	1999-
Fabia	1.6 BTS	2007-
Octavia	1.4 BUD	2000-
Octavia	1.4 AXP	2000-
Octavia	1.4 BCA	2000-
Octavia	1.6 BLF	2004-

CE-51**VOLKSWAGEN**

Bora	1.4 16V BCA	2000-
Bora	1.4 16V AHW	2000-
Bora	1.4 16V AKQ	2000-
Bora	1.4 16V APE	2000-
Bora	1.4 16V AXP	2000-
Golf	1.6 BLP	2000-2005
Golf	1.4 16v BCA	2003-
Golf	1.6 AUS	2000-2005
Golf	1.6 AZD	2000-2005
Golf	1.6 BLB	2000-2005
Golf	1.6 BAD	2000-2005
Golf	1.6 BAG	2000-2005
Golf	1.6 BLF	2000-2005
Golf	1.4 CGGA	1997-
Golf	1.4 AHW	1997-
Golf	1.4 AKQ	1997-
Golf	1.4 APE	1997-
Golf	1.4 AXP	1997-
Golf	1.6 ATN	2000-2005
Golf	1.4 BUD	1997-
Golf	1.4 BKG	1997-
Golf	1.4 BLN	1997-
Golf	1.4 BLG	1997-
Golf	1.4 BMY	1997-
Golf	1.4 CAXA	1997-
Lupo	1.4 16V AUA	1998-
Lupo	1.4 16V BBY	1998-
Lupo	1.4 16V AHW	1998-
Lupo	1.4 16V AKQ	1998-
Lupo	1.4 16V APE	1998-
New Beetle	1.4 BCA	2001-
Polo	1.2 AZQ	2001-
Polo	1.4 AUB	2001-
Polo	1.4 BBY	2001-
Polo	1.4 AUA	2001-
Polo	1.4 AXU	2001-
Polo	1.2 BME	2001-
Polo	1.2 BZG	2001-
Polo	1.4 BBZ	2001-
Polo	1.4 BKY	2001-
Polo	1.4 BUD	2001-
Touran	1.6 BLF	2003-
Touran	1.6 BAG	2003-
Touran	1.6 BLP	2003-

CE-52

*Regitar No.:RCE52



Replaces

DELPHI :

GN10443-12B1

DELPHI TRADE :

GN10443

VOLKSWAGEN :

022905100E

Used On

AUDI

A3	3.2 BUB	2003-
A3	3.2 BMJ	2003-

VOLKSWAGEN

Golf	3.2 BFH	2002-2005
Golf	3.2 BML	2002-2005
Golf	3.2 BUB	2002-2005
Golf	3.2 CBR	2002-2005
Passat	3.2 AXZ	2005-
Passat	3.6 BWS	2007-
Transporter	3.2 BDL	2003-
Transporter	3.2 BKK	2003-
Transporter	3.2 CFLA	2003-

CE-53

*Regitar No.:RUF44



Replaces

BOSCH :

0-221-502-429

Used On

MERCEDES-BENZ

Convertible	3.0 M104.980	1992-1993
Coupe	3.0 M103.983	1987-1993
Coupe	3.0 M104.980	1989-1992
E-Class	3.0 M103.985	1993-1996
E-Class	4.2 M119.975	1993-1995
E-Class	5.0 M119.974	1993-1995
G-Class	3.0 M103.987	1990-
SL	6.0 M120.983	1992-2001

CE-54

*Regitar No.:RCE54



Replaces

DELPHI :

CE10020-12B1

DELPHI TRADE :

CE10020

MAGNETI MARELLI :

60708138 BAE801AK

RENAULT :

77 00 872 265 77 00 854 306 77 00 863 020

VALEO :

245129

Used On

RENAULT

21	2.0 J7R756	1990-1992
Espace	3.0 Z7X775	1996-1998
Espace	2.0 F3R769	1996-2000
Espace	2.0 F3R728	1996-2000
Espace	2.0 F3R729	1996-2000
Espace	2.0 F3R742	1996-2000
Laguna	3.0 Z7X760	1993-2001
Laguna	3.0 Z7X765	1993-2001
Laguna	1.8 F3P678	1995-2001
Laguna	1.8 F3P670	1995-2001
Megane	2.0 F3R750	1996-
Megane	2.0 F3R751	1996-
Megane	2.0 F3R 791	1996-
Megane	2.0 F3R796	1996-

CE-55

*Regitar No.:RDR590



Replaces

DELPHI :

GN10198-12B1

DELPHI TRADE :

GN10198

GM :

9119567 90536194

OPEL :

1208008

VALEO :

254108

Used On

OPEL

Astra G	1.8 16V Z18XE	1998-2005
Astra G	1.8 16V X18XE1	1998-2005
Astra H	1.8 Z18XE	2004-
Corsa C	1.8 Z18XE	2000-
Meriva	1.8 Z18XE	2003-
Signum	1.8 Z18XE	2003-
TIGRA	1.8 Z 18 XE	2004-
Vectra B	1.8 16V X18XE	1995-2003
Vectra B	1.8 16V X18XE1	1995-2003
Vectra B	1.8 16V Z18XE1	1995-2003
Vectra C	1.8 Z18XER	2002-
Vectra C	1.8 Z18XE	2002-
Zafira	1.8 16V X18XE1	1999-
Zafira	1.8 16V Z18XE	1999-

CE-56

*Regitar No.:RUF290



Replaces

AUDI/VW :

058 905 101 058 905 105

BOSCH :

0-986-221-011

DELPHI :

CE20019-12B1

DELPHI TRADE :

CE20019

Used On

AUDI

A3	1.8T AGU	1996-
A3	1.8T AQU	1996-
A3	1.8T AUM	1996-
A3	1.8T ARZ	1996-
A3	1.8T ARX	1996-
A4	1.8T ANB	1995-2001
A4	1.8T APU	1995-2001
A4	1.8T ARK	1995-2001
A4	1.8T AWT	1995-2001
A4	1.8T AJL	1995-2001
A4	1.8T AEB	1995-2001
A6	1.8T AEB	1997-2005
A6	1.8T AWL	1997-2005
A6	2.7T AJK	1997-2005
A6	2.7T ARE	1997-2005
A6	2.7T BES	1997-2005
A6	2.7T AZA	1997-2005
A6	1.8T ANB	1997-2005
A6	1.8T AJL	1997-2005
A6	1.8T APU	1997-2005
A6	1.8T ARK	1997-2005
A6	1.8T AWT	1997-2005
A8	4.2 AHC	1996-1999
A8	4.2 AKH	1996-1999

SEAT

Alhamera	1.8 20V Turbo AWC	1997-2000
----------	-------------------	-----------

SKODA

Octavia	1.8 Turbo AGU	1997-2000
---------	---------------	-----------

VOLKSWAGEN

Bora	1.8 AGN	1998-
Golf	1.8 Turbo AUM	1997-
Passat	1.8 Turbo APU	1996-2000
Sharan	1.8T AJH	1997-
Sharan	1.8T AWC	1997-

CE-57

*Regitar No.:RUF527



Replaces

BOSCH :

0-221-506-002 0-221-506-003

DELPHI :

CE20038-12B1

DELPHI TRADE :

CE20038

MERCEDES-BENZ :

A0001587003 A0001587103 A0001587503 0001587003 0001587103 0001587503

VOLKSWAGEN :

00A 905 105

Used On

DAEWOO

Korando	3.2 M104.995	1999-
Musso	2.3 M111.970	1999-
Musso	3.2 M104.992	1999-

MERCEDES-BENZ

C-Class	3.6 AMG M104.941	1994-2000
C-Class	2.0 M111.941	1994-2000
C-Class	2.3 Kompressor M111.975	1995-2000
C-Class	2.8 M104.941	1993-2000
CLK	2.0 M111.941	1997-2002
CLK	2.0 Kompressor M111.944	1997-2000
CLK	2.3 Kompressor M111.973	1997-2000
E-Class	3.6 AMG M104.992	1993-1996
E-Class	2.8 M104.942	1993-1996
E-Class	3.2 M104.992	1993-1996
S-Class	2.8 M104.994	1993-1998
SL	2.8 M104.943	1993-2001
SL	3.2 M104.991	1993-2001
SLK	2.0 M111.946	1996-2000
Sprinter	2.3 M111.979	1995-
Sprinter	2.3 M111.984	1995-
V-Class MPV	2.0 M111.948	1997-
V-Class MPV	2.3 M111.978	1996-
Vito	2.0 M111.948	1996-
Vito	2.3 M111.978	1996-

VOLKSWAGEN

LT Bus	2.3 AGL	1996-
--------	---------	-------

CE-58

*Regitar No.:RUF45



Replaces

BOSCH :

0-221-502-435

MERCEDES-BENZ :

0001586503 A0001586503

Used On

MERCEDES-BENZ

E-Class 420	M 119.975	1993-1995
Saloon 400E	4.2 M119.975	1992-1993
Saloon 500E	5.0 M119.974	1991-1993
Saloon 500E AMG		1992-1993
S-Class	3.0 M104.990	1991-1998
S-Class	3.0 M104.994	1991-1998
S-Class	4.2 M 119.971	1991-1998
SL 420	4.2 M116.964	1986-1989
SL 500	5.0 M116.960	1986-1989
SL 500	5.0 M116.964	1986-1989
SL 600	6.0 M120.983	1992-2001
SL 600	6.0 M120.981	1991-2001
E-Class 420	M 119.975	1993-1995
Saloon 400E	M119.975	1992-1993
Saloon 500E	M119.974	1991-1993
Saloon 500E AMG		1992-1993
S-Class 3.0	M104.990	1991-1998
S-Class 3.0	M104.994	1991-1998
S-Class 4.2	M 119.971	1991-1998
SL 420 4.2	M116.964	1986-1989
SL 500 5.0	M116.960	1986-1989
SL 500 5.0	M116.964	1986-1989
SL 600 6.0	M120.981	1991-2001
SL 600 6.0	M120.983	1992-2001

CE-59

*Regitar No.:RCE59



Replaces

BOSCH :
0-221-503-011
GM :
90506102
OPEL :
1208076

Used On

OPEL		
Sintra	2.2 (104kW) X22XE	1996-1999

CE-60

*Regitar No.:RCE60



Replaces

BOSCH :
0-221-503-010
DELPHI :
GN10199-12B1
DELPHI TRADE :
GN10199
GM :
90452255 90511450
OPEL :
1208007

Used On

OPEL		
Omega B	2.5 (125kW) X25XE	1994-2000
Omega B	3.0 (155kW) X30XE	1994-2001
Vectra B	2.5 (125kW) X25XE	1995-2000

CE-61

*Regitar No.:RCE61



Replaces

BOSCH :

0-986-221-031

DELPHI :

CE10021-12B1

DELPHI TRADE :

CE10021

RENAULT :

7700863021 7701041608

VALEO :

245067

VOLVO :

70863021-5

Used On

RENAULT

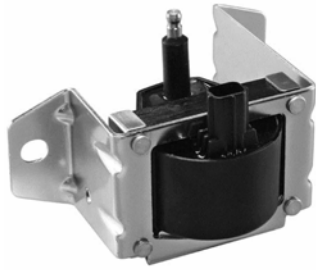
Laguna	2.0 (102kW) N7Q 700	1995-2001
Laguna	2.0 (102kW) N7Q 704	1995-2001
Megane	1.6 (66kW) K7M 702	1996-1999
Megane	1.6 (66kW) K7M 703	1996-1999
Megane	1.6 (55kW) K7M 720	1996-1999
Megane	1.6 (66kW) K7M 790	1996-1999
Safrane	2.0 (100kW) N7Q 711	1996-2000
Safrane	2.0 (100kW) N7Q 710	1996-2000

VOLVO

S40	2.0 (103kW) B4204S	1995-1999
S40	1.8 (85kW) B4184S	1995-1999
S40	1.8 (85kW) B4184S3	1995-1999
S40	1.6 (77kW) B4184S	1995-1999
V40	1.8 (85kW) B4184S3	1995-1999
V40	1.6 (77kW) B4184S	1995-1999
V40	1.8 (85kW) B4184S	1995-1999
V40	2.0 (103kW) B4204S	1995-

CE-62

*Regitar No.:RCE62



Replaces

DELPHI :

GN10196-12B1

DELPHI TRADE :

GN10196

ROVER :

GCL201 GLC201

VALEO(DUCELLIER) :

2526073A

Used On

MG

MG TF 115	1.6 (85kW) 16K4F	2002-
MG TF 120	1.8 (88kW) 18K4F	2002-
MG TF 135	1.8 (100kW) 18K4F	2002-
MG ZR 120	1.8 (86kW) 18K4F	2001-
MGF	1.8 (88kW) 18K4F	1995-2002

ROVER

100	1.4 (55/66/69/75/76kW) All K-series engines	1995-1998
100	1.1 (44kW) 11K2D	1990-
100	1.1 (44kW) 11K2A	1990-1998
200	1.1 (44kW) 11K2D	1998-2000
200	1.6 (82kW) 16K4F	1995-2000
400	1.6 (83kW) D16Y2	1995-2000
400	1.4 (76kW) 14K4F	1995-2000
400	1.6 (82kW) 16K4F	1995-2000
75	1.8 (88kW) K1.8	1999-
Cabriolet	1.6 (82kW) 16K4F	1996-1999
Coupe	1.6 (82kW) 16K4F	1996-1999

CE-63

*Regitar No.:RCE63



Replaces

BOSCH :

0-221-503-001

DELPHI :

GN10262-12B1

DELPHI TRADE :

GN10262

GM :

90443900

OPEL :

1208065

Used On

OPEL

Astra	2.0 (110kW) C20XE	1993-1998
Omega B	2.0 (85kW) X20SE	1994-2000
Omega B	2.0 (85kW) 20SE	1994-2000
Vectra B	2.0 (82kW) 20NEJ	1995-2002

CE-64

*Regitar No.:RUF484



Replaces

DELPHI :

GN10383-12B1

DELPHI TRADE :

GN10383

VOLKSWAGEN :

06A905097 06A905104

Used On

VOLKSWAGEN

Bora	2.0 (85kW) AQY	1998-2005
Bora	2.0 (85kW) AZG	1998-2005
Bora	2.0 (85kW) AZH	1998-2005
Bora	2.0 (85kW) AZJ	1998-2005
Bora	2.0 (85kW) APK	1998-2005
Golf	2.0 (85kW) AQY	1998-2005
Golf	2.0 (85kW) AZG	1998-2005
Golf	2.0 (85kW) AZJ	1998-2005
Golf	2.0 (85kW) AZH	2000-2005
Golf	2.0 (85kW) APK	1998-2005
New Beetle	2.0 (85kW) AQY	1998-
New Beetle	2.0 (85kW) AEG	1998-
New Beetle	2.0 (85kW) AVH	1998-
New Beetle	2.0 (85kW) AZJ	1998-
New Beetle	2.0 (85kW) BEJ	1998-
New Beetle	2.0 (85kW) BER	1998-
New Beetle	2.0 (85kW) BHP	1998-
New Beetle	2.0 (85kW) CBPA	1998-

CE-65

*Regitar No.:RCE65



Replaces

BOSCH :

0-221-503-003 0-221-503-024 0-221-503-006

CITROEN :

96062288

PEUGEOT :

5970.49

ROVER :

GLC204

VALEO :

245041

Used On

CITROEN

AX	1.4 (55kW) KDY(TU3FM)	1987-1997
AX	1.4 (55kW) KDY(TU3M)	1987-1997
AX	1.0 (33/37kW) CDY(TU9M)	1986-1998
AX	1.4 (55kW) KDX(TU3M/Z)	1987-1997
AX	1.4 (66kW) KFY(TU3FJ2)	1991-1996
AX	1.4 (55kW) KDZ(TU3M/Z)	1987-1997
AX	1.4 (69kW) KFZ(TU3FJ2)	1991-1996
ZX	1.1 (44kW) HDZ(TU1M)	1991-1997
ZX	1.4 (55kW) KDZ(TU3M/Z)	1991-1997
ZX	1.4 (55kW) KFX(TU3JP)	1991-1997
ZX	1.4 (55kW) KDX(TU3M/Z)	1991-1997

PEUGEOT

106	1.4 (55kW) KDX(TU3MC)	1991-1996
106	1.6 (65kW) NFZ(TU5JP)	1993-1996
106	1.0 (33kW) CDY(TU9M)	1991-1996
106	1.3 (72kW) TU2J2	1993-1996
106	1.4 (55kW) KDY(TU3M)	1991-1996
106	1.6 (76kW) NFY(TU5J2)	1994-1996
106	1.0 (37kW) CDZ(TU9M)	1991-1996
106	1.4 (69kW) KFZ(TU3J2/Z)	1991-1996
205	1.1 (44kW) HDZ(TU1M)	1989-1998
205	1.4 (55kW) KDY(TU3M)	1988-1998
205	1.4 (55kW) KFX(TU3JP)	1988-1998
205	1.4 (55kW) KDZ(TU3M)	1988-1998
306	1.1 (44kW) HDZ(TU1M)	1993-2001
306	1.4 (55kW) KDX(TU3MC)	1993-2001
306	1.4 (55kW) KFX(TU3JP)	1993-2001
306	1.4 (55kW) KFW(TU3JP)	1993-2001
306	1.6 (65kW) NFZ(TU5JP)	1993-2000
405	1.4 (55kW) KDX(TU3MC)	1992-1996

CE-66

*Regitar No.:RCE66



Replaces

CITROEN :

9621308680 96213086 5970.A2

DELPHI :

CE20026-12B1

DELPHI TRADE :

CE20026

PEUGEOT :

5970.56

VALEO :

245086

Used On

CITROEN

Saxo 1.6 (87/88kW) NFX(TU5JP4) 1996-2004

PEUGEOT

106 1.6 (87kW) NFX(TU5J4) 1996-

CE-67

*Regitar No.:RCE67



Replaces

DELPHI :

GN10319-12B1

DELPHI TRADE :

GN10319

PEUGEOT :

5970.80 5970.99

VALEO :

245095 2526182A

Used On

CITROEN

C2 1.6 (80kW) NFU(TU5JP4) 2003-

C3 1.6 (80kW) NFU(TU5JP4) 2002-

C4 1.6 (80kW) NFU(TU5JP4) 2004-

Xsara 1.6 (80kW) NFU(TU5JP4) 2000-2005

PEUGEOT

206 1.6 (80kW) NFU(TU5JP4) 2000-

307 1.6 (80kW) NFU(TU5JP4) 2000-

Partner 1.6 (80kW) NFU(TU5JP4) 2001-

CE-68

*Regitar No.:RCE68



Replaces

BOSCH :

0-221-503-014

DELPHI :

GN10201-12B1

DELPHI TRADE :

GN10201

GM :

90543059 090532618

OPEL :

1208306

Used On

OPEL

Agila	1.0 (43kW) Z10XE	2000-
Corsa B	1.0 (40kW) X10XE	1996-2000
Corsa C	1.0 (43kW) Z10XE	2000-

CE-69

*Regitar No.:RCE69



Replaces

BOSCH :

0-221-503-033 0-221-503-034

DELPHI :

GN10252-12B1

DELPHI TRADE :

GN10252

MERCEDES-BENZ :

0001501380 1501380

Used On

MERCEDES-BENZ

A-Class	1.4 (60kW) M 166.940	1997-2004
A-Class	1.6 (60kW) M 166.960	2001-2004
A-Class	1.6 (75kW) M 166.960	1997-2004
A-Class	1.9 (92kW) M 166.990	1999-2004
A-Class	2.1 (103kW) M 166.995	2002-2004
Vaneo	1.6 (60kW) M 166.961	2002-
Vaneo	1.6 (75kW) M 166.961	2002-
Vaneo	1.9 (92kW) M 166.991	2002-

CE-70

*Regitar No.:RCE70



Replaces

BOSCH :

0-221-503-015

DELPHI :

GN10204-12B1

DELPHI TRADE :

GN10204

GM :

1208012 90543253 90560110

LUCAS :

DMB814

Used On

OPEL

Agila	1.2 (55kW) Z12XE	2000-
Astra G	1.2 (48kW) X12XE	1998-2000
Astra G	1.2 (55kW) Z12XE	2000-
Corsa B	1.2 (48kW) X12XE	1998-2000
Corsa C	1.2 (55kW) Z12XE	2000-

VAUXHALL

Agila	1.2 (55kW) Z12XE	2000-
Astra	1.2 (48kW) X12XE	1998-2000
Astra	1.2 (55kW) Z12XE	2000-
Corsa	1.2 (48kW) X12XE	1998-2000
Corsa	1.2 (55kW) Z12XE	2000-

CE-71

*Regitar No.:RCE71



Replaces

DELPHI :

CE20062-12B1

DELPHI TRADE :

CE20062

FIAT :

46777286 55180004

MAGNETI MARELLI :

BAE403B

Used On

FIAT

Doblo	1.6 (76kW) 182 B6.000	2001-
Palio	1.6 (76kW) 182 B6.000	2001-
Stilo	1.6 (76kW) 182 B6.000	2001-
Stilo	1.6 16V(76kW)	2001-

CE-72

*Regitar No.:RCE72



Replaces

DELPHI :

CE20056-12B1

DELPHI TRADE :

CE20056

FIAT :

46777288

MAGNETI MARELLI :

BAE403C

Used On

FIAT

Idea MPV	1.2 (59kW) 188 A5.000	2004-
Idea MPV	1.4 (70kW) 843 A1.000	2004-
Stilo	1.2 (59kW) 188 A5.000	2002-
Stilo	1.4 (66kW) 192 B2.000	2005-
Stilo	1.4 (70kW) 843 A1.000	2004-

LANCIA

Musa	1.4 (70kW) 843 A 1.000	2004-
Ypsilon	1.2 (44kW) 188 A4.000	2003-
Ypsilon	1.2 (59kW) 188 A5.000	2003-
Ypsilon	1.2 (70kW) 843 A 1.000	2003-

CE-73

*Regitar No.:RCE73



Replaces

DELPHI :

GN10257-12B1

DELPHI TRADE :

GN10257

LUCAS :

DMB883

RENAULT :

8200141149

Used On

RENAULT

Clio	2.0 (132kW) F4R 738	2004-
Clio	2.0 (124kW) F4R 730	2000-

CE-74

*Regitar No.: RCE74



Replaces

DELPHI :

CE20018-12B1

DELPHI TRADE :

CE20018

RENAULT :

8200360911 8200360991

Used On

RENAULT

Clio	1.2 (55kW) D4F 714	2001-
Clio	1.2 (55kW) D4F 740	2005-
Clio	1.2 (57kW) D4F 764	2005-
Clio	1.2 (55kW) D4F 712	2001-
Kangoo	1.2 (5kW) D4F 712	2001-
Kangoo	1.2 (55kW) D4F 714	2001-
Kangoo	1.2 (55kW) D4F 716	2001-
Modus	1.2 (55kW) D4F 740	2004-
Twingo	1.2 (55kW) D4F 702	2001-
Twingo	1.2 (55kW) D4F 704	2001-
Twingo	1.2 (56kW) D4F 772	2007-
Clio	1.2 16v	2001-2004
Kangoo	1.2 16v	2001-2004
Kangoo Express	1.2 16v	2001-2004
Modus	1.2	2004-
Twingo	1.2 16v	2004-

CE-75

*Major in South America
 *Regitar No.:RCE75



Replaces

BOSCH :

0-986-221-003

DELPHI :

CE20061-12B1

DELPHI TRADE :

CE20061

FIAT :

46446039 46472440 46480361 7789346

LUCAS :

DMB811

MAGNETI MARELLI :

BAE920AX

Used On

FIAT

Brava	1.6 (76kW) 182 A4.000	1996-2001
Brava	1.6 (66kW) 182 A6.000	1995-2001
Bravo	1.6 (76kW) 182 A4.000	1996-2001
Bravo	1.6 (66kW) 182 A6.000	1995-2001
Marea	1.6 (76kW) 182 A4.000	1996-
Marea	1.6 (76kW) 185 A3.000	1999-
Marea	1.6 (76kW) 186 A4.000	1999-
Multipla	1.6 (76W) 186 A4.000	1999-
Multipla	1.6 (70kW) 186 A3.000	1999-
Palio	1.6 (74kW) 178 B3.000	1996-
Palio Weekend	1.6 (68kW) 178 D2.011	1997-2003
Palio Weekend	1.6 (68/70kW) 178 C7.098	1997-

LANCIA

Delta	1.6 (76kW) 182 A4.000	1996-1999
Delta	1.6 (66kW) 182 A6.000	1996-1999
Lybra	1.6 (76kW) 182 A4.000	1999-

CE-76

*Regitar No.:RUF379



Replaces

BOSCH :

0-221-503-017

DELPHI :

GN10265-12B1

DELPHI TRADE :

GN10265

GM :

90541062 90563160

LUCAS :

DMB849

Used On

OPEL

Omega	2.5 (125kW) X25XE	1994-2000
Omega	3.0 (155kW) X30XE	1994-2001

VAUXHALL

Omega	2.5 (125kW) X25XE	1994-2000
Omega	3.0 (155kW) X30XE	1994-

CE-77

*Regitar No.:RCE77



Replaces

CITROEN :

5970 94 9663278480

DELPHI :

GN10240-12B1

DELPHI TRADE :

GN10240

FIAT :

9633001580

LUCAS :

DMB885

PEUGEOT :

9663278480 597094 5970.77 96362683

RENAULT :

96 33 001 580

SAGEM :

2526140A

VALEO :

245094

Used On

CITROEN

C5	(DC_) - 3.0 V6 (DCXFXC, DCXFXF)	2001-2004
C5 Estate	(DE_) - 3.0 V6 (DEXFXC, DEXFXF)	2001-2004
C5	(RC_) - 3.0 V6 (RCXFUF)	2004-
C5 Break	(RE_) - 3.0 V6 (REXFUF)	2004-
C8	(EA_, EB_) - 3.0 V6	2002-
C5	3.0 XFX(ES9J4S)	2001-
C5	3.0 DCXFXC	2001-2004
C8	3.0 XFX(ES9J4S)	2002-

FIAT

Ulysse (179AX) - 3.0 V6 2002-

LANCIA

Phedra (179) - 3.0 V6 2002-

PEUGEOT

406	(8B) - 3.0 V6	2000-2004
406 Estate	(8E/F) - 3.0 V6	2000-2004
406 Coupe	(8C) - 3.0 V6	2000-2004
407	(6D_) - 3.0	2000-2004
407 SW	(6E_) - 3.0	2004-
407 Coupe	(6C_) - 3.0 V6	2005-
607	(9D, 9U) - 3.0 V6 24V	2000-
807	(E) - 3.0 V6	2002-
406	3.0 XFX(ES9J4S)	2000-2004
607	3.0 24V XFX(ES9J4S)	2000-
807	3.0 XFX(ES9J4S)	2002-

RENAULT

Avantime	3.0 V6 L7X 720	2001-2003
Avantime	3.0 V6 L7X 721	2001-2003
Clio	3.0 V6 Sport L7X 762	2003-2005
Laguna	3.0 V6 24V L7X 731	2001-
Laguna Sport Tourer	3.0 V6 24V L7X 731	2001-
Avantime	(DE0_) - 3.0 V6 (DE04, DE0T)	2001-2003
Clio Mk II	(BB0/1/2_, CB0/1/2_) - 3.0 V6 Spo...	2002-
Laguna II	(BG0/1_) - 3.0 V6 24V (BG0D)	2001-

CE-77

Laguna II Sport Tourer

(KG0/1_) - 3.0 V6 24V...

2001-

CE-78



Replaces

LUCAS :

DMB866

PEUGEOT :

5970.75 9634131480 5970.98

VALEO :

245098

Used On

CITROEN

C4	2.0 16V RFN(EW10J4)	2004-
C5	1.8 16V 6FZ(EW7J4)	2001-
C5	2.0 16V RFN(EW10J4)	2001-2004
C8	2.0 16V RFJ-EW10A	2005-
C8	2.0 RFN(EW10J4)	2002-
Dispatch	2.0 RFN(EW10J4)	2000-
Xsara	2.0 16V RFV(XU10J4R)	1998-2000
Xsara	2.0 16V RFN(EW10J4)	2000-2005

FIAT

Scudo	2.0 RFN	2000-
Ulysse	2.0 RFN(EW10J4)	2000-2002

PEUGEOT

206	2.0 RFR(DEW10J4)	1999-2000
206	2.0 RFN(EW10J4)	2000-
307	2.0 16V RFJ(EW10A)	2005-
406	1.8 16V 6FZ(EW7J4)	1999-2004
406	2.0 16V RFR(DEW10J4)	1999-2004
406	2.0 16V RFN(EW10J4)	1999-2004
406	2.0 16V RFV(XU10J4R)	1999-2004
407	1.8 6FZ(EW7J4)	2004-
407	2.0 RFN(EW10J4)	2004-
806	2.0 16V RFN(EW10J4)	2000-2002
806	2.0 16V RFV(XU10J4R)	1998-2000
807	2.0 RFN(EW10J4)	2002-
807	2.0 16V RFJ(EW10A)	2005-
Expert	2.0 RFN(EW10J4)	2000-

CE-79

*Regitar No.:RCE79



Replaces

BOSCH :

0-221-503-472

DELPHI :

GN10207-12B1

DELPHI TRADE :

GN10207

GM :

24420584 93177212

LUCAS :

DMB880

OPEL :

1208020

Used On

OPEL

Agila	1.2 (59kW) Z12XEP	2004-
Astra	1.4 (66kW) Z14XEP	2003-2005
Combo	1.4 (66kW) Z14XEP	2004-
Corsa	1.2 (55kW) Z12XEP	2000-
Corsa	1.4 (66kW) Z14XEP	2003-
Tigra	1.4 (66kW) Z14XEP	2004-

VAUXHALL

Astra	1.4 (66kW) Z14XEP	2004-
Corsa	1.2 (59kW) Z12XEP	2006-
Tigra	1.4 (66kW) Z14XEP	2004-

CE-80

*Regitar No.:RCE80



Replaces

LUCAS :

DMB869

PEUGEOT :

5970.73 96292106

VALEO :

245099

Used On

CITROEN

Evasion	2.0	1998-2000
Xantia	1.8 16V LFY(XU7JP4)	1995-2003
Xantia	2.0 RFV(XU10J4R)	1995-2003
Xantia	2.0 RFX(XU10J2C)	1995-2003
XM	2.0 16V RFV(XU10J4R)	1994-2000
Xsara	1.8 16V LFY(XU7JP4)	1997-2000
Xsara	2.0 16V RFV(XU10J4R)	1998-2000
Evasion?2.0		1998-2000

PEUGEOT

306	1.8 16V LFY(XU7JP4)	1997-
306	2.0 RFV(XU10J4R)	1997-
406	1.8 16V LFY(XU7JP4)	1995-2000
406	2.0 16V RFV(XU10J4R)	1995-2004
605	2.0 16V RFV(XU10J4R)	1994-1999
806	2.0 16V RFV(XU10J4R)	1998-2000

CE-81

*Regitar No.:RCE81



Replaces

DELPHI :

CE2009-12B1

DELPHI TRADE :

CE2009

FIAT :

71739725

GM :

10458316

1104082

1208021

LUCAS :

DMB939

OPEL :

1208021

Used On

OPEL

Astra	1.6 (76kW) Z16XEP	2000-2005
Meriva	1.6 Z16 XEP	2006-2008
Vectra	1.6 Z16 XEP	2006-
Zafira	1.6 (77kW) Z16XEP	2005-
Astra H	1.6	2005-
Astra H GTC	1.6	2005-
Astra H GTC	1.8	2006-
Astra H Estate	1.6	2005-
Astra H Estate	1.8	2005-
Astra H TwinTop	1.6	2005-
Astra H TwinTop	1.8	2005-
Meriva	1.6	2006-
Vectra C	1.6	2006-
Vectra C	1.8	2006-
Zafira	1.6	2005-
Zafira	1.8	2005-

VAUXHALL

Astra Mk V Sport Hatch	1.6	2005-
Astra Mk V Hatchback	1.6	2004-
Astra Mk V Estate	1.6	2005-
Astra Twin Top	1.6	2005-
Vectra Mk II GTS	1.6	2006-

CE-82

*Regitar No.:RUF137



Replaces

BOSCH :

0-221-506-444 0-221-506-445

DELPHI :

CE20038-12B1

DELPHI TRADE :

CE20038

Used On

MERCEDES-BENZ

C-Class	1.8 (90kW) M 111.920	1993-2000
C-Class	1.8 (90kW) M 111.921	1993-2000
CLK	2.0 (100kW) M 111.945	1997-2002
CLK	2.0 (100kW) M 111.941	1997-2002
E-Class	2.3 (110kW) M 111.970	1995-1997
G-Class	3.2 (155kW) M 104.996	1994-1997
M-Class	2.3 (110kW) M 111.977	1998-2005
Saloon	2.8 (145kW) M 104.942	1992-1993
S-Class	3.2 (170kW) M 104.990	1991-1998
S-Class	3.2 (170kW) M 104.994	1991-1998
SLK	2.0 (100kW) M 111.946	1996-2000
SLK	2.0 (141kW) M 111.943	1996-2000
SLK	2.3 (142kW) M 111.973	1996-2000
V-Class	2.3 (105kW) M 111.978	1996-2003

CE-83

*W/o Ignition Module
*Regitar No.:RUF1312



Replaces

BOSCH :

9-220-081-506 F-000-ZS0-104

DELPHI :

CE10104

Used On

VOLKSWAGEN

Gol	1.0	1996-1999
Kombi	1.6	1997-2005
Parati	1.0	1997-1999

CE-84

*Regitar No.:RUF1309



Replaces

BOSCH :

F-000-ZS0-102

VOLKSWAGEN :

25185197

547905105B

Used On

VOLKSWAGEN

Gol	2.0i	1994-1996
Gol	1.6	1994-1996
Gol	1.8 ie	1994-1997
Quantum	2.0	1994-1996
Santana	2.0	1994-1996
Gol1.6		1994-1996
Gol1.8 ie		1994-1997
Gol2.0i		1994-1996
Quantum2.0		1994-1996
Santana2.0		1994-1996

CE-85

*Regitar No.:RUF1310



Replaces

BOSCH :

25185198

CE-86

*Regitar No.:RUF359



Replaces

BOSCH :

0-221-503-035

DELPHI :

GN10256-12B1

DELPHI TRADE :

GN10256

MERCEDES-BENZ :

000 158 73 03 000 158 78 03 A000 158 73 03 A000 158 78 03

Used On

MERCEDES-BENZ

A-Class	1.5 (70kW) M 266.920	2004-
A-Class	1.7 (85kW) M 266.940	2004-
A-Class	2.0 (100kW) M 266.960	2004-
B-Class	1.7 (85kW) M 266.940	2005-
B-Class	2.0 (100kW) M 266.960	2005-
B-Class	2.0 (142kW) M 266.980	2005-
B-Class	1.5 (70kW) M 266.920	2005-
C-Class	2.4 (125kW) M 112.910	1997-2000
CLK	3.2 (160kW) M 112.940	1997-2002
E-Class	2.8 (150kW) M 112.921	1996-2002
SLK	3.2 (160kW) M 112.947	2000-2004

CE-87

*Regitar No.:RUF321



Replaces

AUDI/VW :

078905101C

Used On

AUDI

A4	2.8 (128kW) AAH	1995-1997
A4	2.6 (110kW) ABC	1995-2000
A8	2.8 (120kW) AEJ	1995-1996
A8	2.8 (128kW) AAH	1994-1996

CE-88

*Regitar No.:RUF256



Replaces

AUDI/VW :
078905104

VOLKSWAGEN :
078905104

Used On

AUDI

100 (4A,C4)	2.6 150 HP/110kW ABC	1992-1994
100 Avant (4A,C4)	2.6 150 HP/110kW ABC	1992-1994
80 (8C,B4)	2.6 150 HP/110kW ABC	1992-1994
80 (8C,B4)	2.8 174 HP/128kW AAH	1991-1992
80 Avant (8C,B4)	2.6 quattro 150 HP/110kW ABC	1992-1995
A6 (4A,C4)	2.6 150 HP/110Kw ABC	1994-1997
A6 (4A,C4)	2.8 174 HP/128kW AAH	1994-1997
A6 Avant (4A,C4)	2.6 quattro 150 HP/110kW ABC	1994-1997
A6 Avant (4A,C4)	2.8 quattro 174 HP/128kW AAH	1994-1997
Cabriolet (8G7,B4)	2.6 150 HP/110kW ABC	1993-2000
Coupe (89,8B)	2.6 150 HP/110kW ABC	1991-1996
Coupe (89,8B)	2.8 174 HP/128kW AAH	1991-1996

CE-89

*Regitar No.: RUF300



Replaces

BMW :
12131748017 12131748018 1748017 1748018

BOSCH :
0 221 504 029

DELPHI :
GN10016-11B1

DELPHI TRADE :
GN10016

Used On

BMW

320i	2.2 (125kW) M54226S1	2000-2005
320i	2.0 (110kW) M50B(206S1)	1990-1999
320i	2.0 (110kW) M50B(206S2)	1990-1999
320i	2.0 (110kW) M52B(206S3)	1990-1999
323i	2.5 (125kW) M52B25	1995-2000
328i	2.8 (142kW) M52B28	1995-
330i	3.0 (170kW) M54306S3	2000-
520i	2.0 (110kW) M52B(206S3)	1996-
520i	2.0 (110kW) M52B(206S4)	1996-

CE-90



Replaces

BMW :

12121729842	12121760765	12131703359	12131726177	12131748468	1726176
1726177	1726178B	1730765	1731134B	1748394	1777666

Used On

BMW

318is	M42B18	1993-1997
320i	M50B20	1990-1998
320i Convertible	M50B20	1994-1996
325i	M50B25	1990-1995
325i Coupe	M50B25	1992-1999
525i	24V M50B20	1989-1995
730i	M60B40	1992-1994
740i	M60B40	1994-2001
740i V8	M60B30	1992-1994

CE-91

*Regitar No.:RCE91



Replaces

BOSCH :

0-986-221-007

MERCEDES-BENZ :

A0001501780

Used On

MERCEDES-BENZ

C-Class	2.0 (95kW) M 111.952	2000-2001
C-Class	2.0 (120kW) M 111.955	2000-2002
C-Class	2.0 (120kW) M 111.956	2000-2001
C-Class	2.3 (145kW) M 111.981	2001-2002
C-Class	2.0 (95kW) M 111.951	2000-2002
CLK	2.0 (120kW) M 111.956	2000-2002
CLK	2.3 (145kW) M 111.982	2000-2002
E-Class	2.0 (120kW) M 111.957	2000-2003
SLK	2.0 (120kW) M 111.958	2000-2004
SLK	2.3 (145kW) M 111.983	2000-2004

CE-93

*Regitar No.:RCE93



Replaces

AUDI/VW :
06C905115F

DELPHI :
GN10206-12B1

DELPHI TRADE :
GN10206

Used On

AUDI

A4	3.0 (160kW) BBJ	2001-2004
A6	3.0 (162kW) ASN	2001-2005
A8	3.0 (160kW) BBJ	2003-
A8	3.0 (162kW) ASN	2003-

VOLKSWAGEN

Golf	1.8 (110kW) AGU	1997-2005
Golf	1.8 (110kW) ARZ	1997-2005
Golf	1.8 (110kW) AUM	1997-2005
Golf	1.8 (132kW) AUQ	2001-2005
New Beetle	1.8 (110kW) AGU	1999-
New Beetle	1.8 (110kW) AVC	1999-
New Beetle	1.8 (110kW) APH	1999-
New Beetle	1.8 (110kW) AWU	1999-
New Beetle	1.8 (110kW) AWV	1999-
New Beetle	1.8 (110kW) BKF	1999-
New Beetle	1.8 (132kW) AWP	2001-2005
New Beetle	1.8 (132kW) BNU	2001-2005

CE-94

*Regitar No.:RCE94



Replaces

BOSCH :

0-221-503-022

DELPHI :

GN10263-12B1

DELPHI TRADE :

GN10263

LUCAS :

DMB870

MAGNETI MARELLI :

060810179010

MERCEDES-BENZ :

0001587703 1601587703 A000 158 77 03 A160 158 77 03 Q0003100V003 Q0003100V004

Used On

SMART

Cabrio	0.6 M 160 E6AL B05	2000-2004
City-Coupe	0.6 (40kW) M 160 E6AL B03	1998-2004
City-Coupe	0.6 (33kW) M 160 E6AL B04	1998-2004
Crossblade	0.6	2002-
Roadstar	0.7 (45/60/74kW)	2003-

CE-96

*Regitar No.:RCE96



Replaces

BOSCH :

0-221-504-006

DELPHI :

CE20035-12B1

DELPHI TRADE :

CE20035

FIAT :

46403328

Used On

FIAT

Bravo	2.0 (108kW) 182 A1.000	1995-1998
Coupe	2.0 (108kW) 182 A1.000	1996-1998
Marea	2.0 (108kW) 182 A1.000	1996-1999

LANCIA

Kappa	2.0 (162kW) 175 A3.000	1998-2001
Kappa	2.4 (129kW) 838 A2.000	1994-2001
Kappa	2.0 (114kW) 838 A6.000	1996-2001

CE-97



Replaces

BOSCH :

0-221-504-460

DELPHI :

CE20057-12B1

FIAT :

60740304

187284R467772871A880093

46776830

46777287

LUCAS :

DMB909

MAGNETI MARELLI :

60740304010

BAE403D

VALEO :

245118

Used On

FIAT

STILO 2.4 20V

192 A2.000

2001-2006

CE-98



Replaces

BOSCH :

0-221-504-014

DELPHI :

CE20039-12B1

DELPHI TRADE :

CE20039

FIAT :

46467542

Used On

FIAT

Bravo	2.0 (183kW) 182 B7.000	1998-2001
Coupe	2.0 (113kW) 182 B3.000	1998-2000
Marea	2.0 (110kW) 185 A8.000	2001-
Marea	2.0 (113kW) 182 B7.000	1999-2001
Bravo	(182) - 2.0	1998-2000
Bravo	(182) - 2.0 HGT 20V (182AQ)	1998-2001
Coupe	(FA/175) - 2.0 20V	1998-2000
Marea	(185) - 2.0 150 20V	2001-
Marea	(185) - 2.0 155 20V	1999-2001
Marea Weekend	(185) - 2.0 150 20V	2001-2002
Marea Weekend	(185) - 2.0 155 20V	1999-2001

LANCIA

Kappa SW	(838B) - 2.0 20V (838BG1AA)	1996-2001
Kappa SW	(838B) - 2.4 20V (838BC1AA, 838BC11A)	1996-2001
Lybra	(839AX) - 2.0 20V (839AXH1A)	2000-2005
Lybra	(839AX) - 2.0 20V (839AXC11, 839AXC1A)	1999-2000
Lybra SW	(839BX) - 2.0 20V (839BXH1A)	2000-2005
Lybra SW	(839BX) - 2.0 20V (839BXC11, 839BXC...	1999-2000
Thesis	(841AX) - 2.0 Turbo (841AXA1B03)	2002-
Thesis	(841AX) - 2.4 (841AXB1B00)	2002-
Kappa	2.0 (114kW) 838 A6.000	1996-2001
Kappa	2.0 (162kW) 175 A3.000	1998-2001
Kappa	2.4 (129kW) 838 A2.000	1996-2001
Lybra	2.0 (113kW) 182 B7.000	1999-2000
Lybra	2.0 (110kW) 185 A8.000	2000-
Thesis	2.0 (136kW) 841E.000	2002-
Thesis	2.4 (125kW) 841D.000	2002-

CE-99

*Regitar No.:RUF87



Replaces

BOSCH :

0-221-501-374 0-221-502-433

MERCEDES-BENZ :

A0001586403

Used On

MERCEDES-BENZ

Coupe	220HP/162kw M104.980	1989-1992
E-Class E 500 (124.036)	320 HP/235kw M119.974	1993-1995
G-Class G500E	241 HP/177kW M117.965	1993-
Saloon 300 E-24	220 HP/162kw M104.980	1988-1992
S-Class 500 SE(126.036)	223 HP/164kW M117.965	1985-1991
S-Class 560 SE(126.038)	242 HP/178kW M117.968	1985-1991
S-Class 420 SE,SEL	204 HP/150kW M116.965	1985-1991
S-Class Coupe 500 SEC	223 HP/164kW M117.965	1985-1991
S-Class Coupe 560 SEC	242 HP/178kW M117.968	1985-1991
S-Class Coupe SEC 600	394 HP/290kW M120.980	1992-1999
S-Class Coupe 420 SEC	204 HP/150kW M116.965	1985-1991
S-Class Coupe SEC 600	394 HP/290kW M120.982	1992-1999
SL (R129)500 SL(129.066)	326 HP/240kW M119.960	1989-1992

CF-01

*Regitar No.:RFD478



Replaces

FORD :

12321405	12336833	19017194	E1EF-12029AA	E2EF-12029AA	E32Z-12029A
E3EF-12029AA	E3FZ-12029A	E73F-12029AA	E73F-12029AB	E73Z-12029A	F-1953

F-503

MAZDA :

FS15-18-10X	ZZM1-18-100	ZZM4-18-100
-------------	-------------	-------------

Used On

FORD

Aerostar	All cc All engines	1988-
Bronco	2.9 (104kW) All engines	1977-
Bronco	5.0 (103kW) All engines	1977-
Capri	All cc All engines	1978-
Cougar	2.5 (125kW) LCBA	1998-
Cougar	2.5 (125kW) LCBE	1998-2001
Cougar	2.5 (151kW) SGA	1998-2001
Cougar	2.0 (96kW) EDBA	1998-2001
Cougar	2.0 (96kW) EDBB	1998-2001
Cougar	2.0 (96kW) EDBC	1998-2001
Cougar	2.0 (96kW) EDBD	1998-2001
Cougar	2.5 (125kW) LCBB	1998-2001
Cougar	2.5 (125kW) LCBC	1998-2001
Explorer	4.0 (121kW) All engines	1993-
HD Truck		1988-1991
Light Truck		1983-1997
Lincoln		1984-1994
Mercury		1992-1995

MAZDA

Mazda		1992-1997
-------	--	-----------

CF-02

*Regitar No.:RFD487



Replaces

BOSCH :

F-000-ZS0-212

DELPHI :

GN10177-12B1

DELPHI TRADE :

GN10177

FORD :

E8TF-12029A	E8TF-12029AA	E9TF-12029AA	F1VU-12029A1A	F1VU-12029A2A	F1VY-12029A
F37U-12029AA	F37Z-12029A	F5LO-12029AA	F5LU-12029AA	F5LY-12029A	F5OU-12029AA
F5OY-12029A	F5OY-12029B	F5RZ-12029C	E8TF-12029A	88SF-12029A2A	88SF-12029AA
928F-12029CA	938F-12024DA	96FB-12257AB			

FRANCELEC :

1.970.167

MAZDA :

ZZM0-18-100

MOTORCRAFT :

DG449

Used On

FORD

Escort	1.4 (54kW) F6B	1986-1990
Escort	1.4 (54kW) F6D	1986-1990
Escort	1.3 (44kW) JBB	1986-1990
Escort	1.3 (44kW) JLA	1986-1990
Escort	1.4 (52kW) F6G	1990-1995
Escort	1.4 (55kW) F4B	1994-1995
Escort	1.6 (66kW) LUJ	1990-1992
Escort	1.6 (77kW) LRB	1986-1990
Escort	1.6 (75kW) LJB	1989-1990
Escort	1.6 (77kW) LR2	1986-1990
Escort	1.6 (65kW) L1H	1994-1995
Escort	1.6 (66kW) L1E	1992-1995
Escort	1.8 (77kW) RDA	1992-1998
Escort	1.8 (66kW) RQB	1992-2000
Escort	1.4 (55kW) FUH	1994-1995
Escort	1.6 (58kW) LP2	1986-1988
Escort	1.6 (65kW) LUG	1989-1990
Escort	1.6 (66kW) LUK	1990-1992
Escort	1.6 (77kW) LJF	1990-1992
Escort	1.6 (66kW) L4B	1986-1990
Escort	1.4 (52kW) F6F	1990-1995
Escort	1.3 (44kW) J6A	1990-1998
Escort	1.4 (54kW) FUC	1986-1990
Escort	1.3 (44kW) JLB	1986-1990
Escort	1.3 (46kW) JBA	1988-1990
Escort	1.3 (44kW) J4B	1990-1998
Fiesta	1.0 (33kW) TLB	1989-1995
Fiesta	1.4 (66kW) FHE	1996-1998
Fiesta	1.3 (44kW) J4C	1995-2002
Fiesta	1.4 (54kW) FUJ	1989-1995
Fiesta	1.0 (38kW) All engines	1997-1999
Fiesta	1.1 (37kW) G6A	1989-1995
Fiesta	1.1 (40kW) GUD	1989-1992
Fiesta	1.3 (37kW) JJE	1995-2002

CF-02

Fiesta	1.3 (37kW) JJK	1995-2002
Fiesta	1.3 (37kW) JJM	1995-2002
Fiesta	1.1(40kW) GUE	1989-1992
Fiesta	1.3 (44kW) J4J	1995-2002
Fiesta	1.3 (44kW) J4L	1995-2002
Fiesta	1.3 (44kW) J4R	1995-2002
Fiesta	1.3 (44kW) J4T	1995-2002
Fiesta	1.3 (37kW) JJA	1995-2002
Fiesta	1.3 (37kW) JJC	1995-2002
Fiesta	1.6 (96kW) LHA	1990-1992
Fiesta	1.6 (76kW) LJD	1989-1993
Fiesta	1.6 (81kW) LJC	1989-1994
Fiesta	1.6 (65kW) L1G	1994-1995
Fiesta	1.3 (44kW) J6B	1991-1995
Fiesta	1.3 (44kW) JBC	1989-1992
Fiesta	1.3 (44kW) J4Q	1995-2002
Fiesta	1.4 (54kW) F4A	1989-1995
Fiesta	1.4 (52kW) F6E	1989-1995
Fiesta	1.4 (54kW) FUG	1989-1995
Fiesta	1.4 (66kW) FHA	1996-1998
Granada	2.0 (85kW) NRI	1992-1994
Granada	2.0 (88kW) N9D	1989-1994
Granada	2.0 (85kW) NRAI	1992-1994
KA	1.0 (38kW) All engines	1997-1999
KA	1.3 (36kW) JJD	1998-
KA	1.3 (37kW) JJB	1996-2002
KA	1.3 (36kW) JJF	1998-
KA	1.3 (36kW) JJG	1998-
KA	1.3 (36kW) JJH	1998-
KA	1.3 (36kW) JJJ	1998-
Mondeo	2.0 (10kW) NGA	1993-1997
Mondeo	2.0 (97kW) NGA	1993-1997
Mondeo	1.6 (66kW) L1F	1993-1996
Mondeo	1.6 (66kW) L1J	1996-2000
Mondeo	1.8 (85kW) RKF	1996-2000
Mondeo	1.8 (82kW) RKB	1994-1996
Mondeo	1.8 (85kW) RKA	1993-1996
Mondeo	1.6 (65kW) L1J	1994-1996
Orion	1.6 (66kW) L4B	1986-1990
Orion	1.6 (77kW) LRB	1986-1990
Orion	1.6 (77kW) LUJ	1990-1992
Orion	1.3 (44kW) J4B	1990-1993
Orion	1.3 (44kW) JLA	1985-1990
Orion	1.3 (44kW) J6A	1990-1993
Orion	1.4 (54kW) F6D	1985-1990
Orion	1.4 (54kW) FUC	1985-1990
Orion	1.4 (55kW) FUA	1985-1990
Orion	1.4 (52kW) F6G	1990-1993
Orion	1.4 (54kW) FUH	1990-1993
Orion	1.6 (66kW) LUC	1985-1990
Orion	1.6 (66kW) LUK	1990-1992
Orion	1.3 (44kW) JLB	1985-1990
Orion	1.3 (44kW) JBB	1985-1990
Orion	1.4 (54kW) F6B	1985-1990
Orion	1.4 (52kW) F6F	1990-1993
Orion	1.6 (77kW) LUK	1990-1992
Orion	1.6 (66kW) LUJ	1990-1992
Orion	1.6 (77kW) LJF	1990-1992
Orion	1.6 (66kW) L1E	1992-1998
Orion	1.8 (96kW) RQB	1992-1993
Puma	1.4 (66kW) FHD	1998-2000
Puma	1.4 (66kW) FHF	1998-2000
Sierra	1.8 (64kW) R2C	1988-1993
Sierra	1.6 (59kW) L6B	1989-1993

CF-02

Sierra	1.8 (64kW) R6A	1988-1993
Lincon		1991-1997
Escort 91		1990-1994
Escort 95		1995-
Escort V	1.4 / 1.6	1990-1992
Escort VI	1.4	1992-1995
Escort VII	1.4	1995-1998
Fiesta III	1.4/ 1.6	1989-1995
Orion III	1.4 / 1.6	1990-1993
Sierra	1.6 / 1.8	1989-1993
Mercury		1991-1999
Truck		1989-1999

MAZDA

MAZDA		1994-1997
626	1.8 / 2.0	1997-2000
121	1.25 (55kW) DHG	1996-
121	1.25 (55kW) DHF	1996-
626	2.0 (100kW) FS4B	1999-
626	1.8 (74kW) FP9A	1999-2002
626	2.0 (85kW) FS	1997-
626	2.0 (100kW) FS2C	1998-
626	2.0 (85kW) FS4B	1999-

CF-03

*Regitar No.:RUF221



Replaces

FORD :
4132286 XM34-4608-BA

MAZDA :
F2G8-18-10X F2G9-18-10X

Used On

FORD

Escort		1991-1995
Granada	2.9 V6	1989-1995
Scorpio	2.9 V6	1995-1999

MAZDA

323	1.3 (54kW) All engines	1989-1994
323	1.8 (120kW) All engines	1990-1992
323	1.8 16v BP52	1989-1994
323	1.6 16v B6	1989-1994
323	1.8 16v BP	1991-1993
323	1.8 16v Gti BP	1989-1994
323	1.6 (63kW) B6E	1989-1995
323	1.6 BG	1989-1994
323	1.3 16v B3	1991-1994
MX-3	1.6 B69	1991-
MX-3	1.6 B6D	1994-

CF-04

*Regitar No.:RFD485



Replaces

FORD :

F0BZ-12029A F1CZ-12029A

MAZDA :

B367-18-10XB B6S7-18-10XA B6S8-10-10XZ

MOTORCRAFT :

DGE447

Used On

FORD

Mercury Tracer	1991-1995
Escort	1991-1995
Festiva	1990-1993

MAZDA

323	1.6i ESTATE 16v KAT	1979-1994
323	1.6i ESTATE KAT -BW12-(63KW)INJ.	1979-1994
323	4 SALOON 1.3 LX, GLX-BG12-(50KW)	1989-1995
323	4 SALOON 1.3i KAT-BG12-(50KW)INJ	1989-1995
323	1.6i ESTATE 4X4 16V KAT	1979-1994
323	4 SALOON 1.6i GT KAT.-BG12- (64KW)INJ.	1989-1995
323	4 SALOON 1.6i LX, GLX-BG12- (55KW)INJ.	1989-1995
323	4 F COUPE 1.6i KAT. BG14-(64KW)INJ.	1989-1995
323	4 F COUPE 1.6i LX, GLXBG14-(55KW)INJ.	1989-1995
323	4 HATCH 1.3i 8V KAT. BG13 (50KW)INJ.	1989-1995
323	4 HATCH 1.6 16V BG13-(64KW)	1989-1995
323	4 HATCH 1.6i LX, GLXBG13 (55KW)INJ.	1989-1995
323	4 HATCH 1.6i LX, GLXKAT. BG13 (64KW)INJ.	1989-1995
323	4 HATCH 1.8i TURBO 16V 4X4 KAT.	1989-1995
MX-3	1.6i 16V KAT.-EC13- (66KW)INJ.	1991-
MX-3	1.6i 16V KAT.-EC13- (81KW)INJ.	1991-

CF-05

*Regitar No.:RFD485D



Replaces

DELPHI :

GN10292-12B1

DELPHI TRADE :

GN10292

FORD :

F0BZ-12029A

MAZDA :

F2G8-18-10X F2G9-18-10X

Used On

FORD

Ranger	2.2 EFI	1999-
--------	---------	-------

MAZDA

B2600	2.6 12V 4x4 R585	1999-
-------	------------------	-------

B-Serie	2.2 (60kW) R5A2	1999-
---------	-----------------	-------

B-Serie	2.2 4WD R5A2	1999-
---------	--------------	-------

CF-06

*Regitar No.:RUF41



Replaces

AUDI/VW :

034905101 34905101

DELPHI :

GN10293

MAZDA :

G601-18-10X	G602-18-10X	G607-18-10X	G608-18-10X	G622-18-10X	G623-18-10X
-------------	-------------	-------------	-------------	-------------	-------------

JE48-18-10XB	JE49-18-10XB				
--------------	--------------	--	--	--	--

Used On

CITROEN

C2	1.6 TU5JP4	2003-
----	------------	-------

C3	1.6 16v TU5JP4	2003-
----	----------------	-------

C4	1.6 16v TU5JP4	2004-
----	----------------	-------

MAZDA

323	1.6 16v B6	1991-1994
-----	------------	-----------

Xedos	2.0 V6 All engines	1992-1999
-------	--------------------	-----------

CF-07

*Regitar No.:RUF41S



Replaces

DELPHI :

GN10293

MAZDA :

G601-18-10X G602-18-10X

Used On

MAZDA

MPV

1989-1995

CF-08

*Regitar No.:RUF17



Replaces

FORD :

E7GY-12029A E7GZ-12029A E8GY-12029A

MAZDA :

E5D3-18-100B E5D7-18-100A F210-18-100A

Used On

FORD

Mercury

1987-1989

MAZDA

Mazda

1986-1987

CF-09

*Regitar No.:RUF22



Replaces

FORD :

E8GY-12029B E92Z-12029B F02Z-12029A F02Z-12029B

FRANCELEC :

1.970.229 1.970.261

MAZDA :

F210-18-100 F210-18-100B F211-18-100A F285-18-10XA F286-18-10X F286-18-10XA
 F287-18-10X FEAN-18-10X JE57-18-10X JF01-18-100B JF07-18-10X

MITSUBISHI :

J2T00572 J2T00772 J2T00972

MOTORCRAFT :

DGE-437 DGE-439

SUZUKI :

33410-64B10

Used On

MAZDA

323	1.6 (110kW) B6F2	1987-1989
323	1.6 (63kW) B6	1986-1989
323	1.6 (103kW) B6	1985-1991
323	1.6 (77kW) B6	1986-1988
323	1.6 (62kW) B6E	1989-1991
323	1.6 (65kW) B6	1989-1994
323	1.3 (49kW) B383	1989-1991
323	1.3 (44kW) E3	1981-1989
323	1.3 (49kW) B3E	1989-1994
323	1.6 (63kW) B65M	1986-1995
323	1.6 (110kW) B6	1985-1988
323	1.3 (47kW) B335	1987-1989
323	1.6 (73kW) B681	1985-1989
323	1.6 (73kW) B682	1985-1989
323	1.6 (63kW) B6E	1986-1995
626	2.0 (85kW) FE Kat.	1987-1989
626	2.0 (79kW) FE(12V)	1987-1992
626	2.0 (81kW) FE(12V)	1987-1990
626	2.0 (66kW) FE	1987-1997
626	2.0 (74kW) FE	1984-1987
626	2.0 (103kW) FE Kat.	1987-1992
626	2.2 (85kW) F2	1988-1996
626	2.0 (109kW) FE Kat.	1987-1989
626	2.0 (88kW) FE	1986-1987
626	2.0 (103kW) FEFN	1989-1992
626	2.0 (100kW) FEFL	1989-1992
929	2.2 (85kW) F2	1988-1989
929	2.2 (100kW) F2E6	1989-1992
929	2.2 (100kW) F2E7	1989-1992
929	2.2 (100kW) F2-EGI	1987-1988
929	3.0 (125kW) JE3	1988-1989
929	3.0 (140kW) JE	1987-1991
929	2.0 (85kW) FE	1987-1988
929	2.0 (85kW) FEFA	1987-1988
929	2.2 (85kW) F21	1988-1989
929	2.2 (85kW) F2E	1988-1989
929	3.0 (123kW) JE3	1990-1991

CF-09

929	2.0 (74kW) FE	1984-1987
323	1.3i B335	1987-1989
323	1.6i 16v 4x4 B595	1986-1987
323	1.6i 16v Formula 4 B6F2	1987-1989
323	1.6i B681	1986-1987
323	1.6i B682	1986-1987
323 III	1.6 GT Turbo B6 (Turbo)	1985-1991
323 III	1.6 GT B6	1986-1988
323 III	Coda spiovente 1.6 GT Turbo 4WD	1987-1989
323 III	Coda spiovente 1.6 GT Turbo 4WD B6	1987-1991
323 III	Familiare 1.6 4x4 B6E	1990-1993
323 III	Familiare 1.6 B6E	1986-1993
323	Wagon 1.6i B65M	1989-1995
626	2.0i 16v GT 4x4 FEFL	1989-1992
626	2.0i 16v GT FEFL	1989-1992
626	2.0i 16v GT FEFN	1989-1992
626	Coupe 2.0i 16v GT 4x4 FEFL	1989-1991
626	Coupe 2.0i 16v GT 4x4 FEFN	1989-1991
626	Coupe 2.0i 16v GT FEFL	1989-1991
626 III	2.0 16V FE Kat. (16V)	1987-1989
626 III	2.2 12V F2	1987-1991
626 III	Coda spiovente 2.0 16V FE Kat. (16V)	1987-1989
626 III	Coda spiovente 2.2 12V F2	1988-1992
626 III	Coupe 2.0 16V FE Kat. (16V)	1987-1989
626 III	Coupe 2.2 12V F2	1990-1991
626 III	Familiare 2.0 16V FE Kat. (16V)	1988-1992
626 III	Familiare 2.0i 16v FECM	1988-1989
626 III	Familiare 2.0i 16v FEKD	1992-1994
626 III	Familiare 2.2 12V 4WD F2 Kat.	1991-1992
626 III	Familiare 2.2 12V F2	1989-1990
626 III	Familiare 2.2i 12v 4x4 F2L1	1996-1997
626 III	Familiare 2.2i 12v Formula 4 F2G6	1992-1996
626 IV	Familiare 2.2 12V F2 Kat.	1994-1998
929	2.0i FEFA	1989-1992
929	2.2i 12v F267	1987-1989
929	2.2i 12v F2E6	1989-1992
929	2.2i 12v F2E7	1989-1992
929 III	2.0 FE (L-Jetronic)	1987-1988
929 III	2.2 (EU)	1986-1991
929 III	2.2 12V F2	1988-1989
929 III	2.2 i F2-EGI	1987-1988
929 III	3.0 JE	1987-1991
929 III	3.0 JE3	1988-1989
929	S 3.0i DOHC (USA)	1990-1991

CF-10

*Regitar No.:RUF38



Replaces

DELPHI :

GN10024-11B1

DELPHI TRADE :

GN10024

FORD :

1953302 1953306 F3XA-12029AA F3XY-12029A F5XA-12029AA F5XZ-12029AA

FRANCELEC :

1.970.221 1.970.261

MITSUBISHI :

J2T00572 J2T00772 J2T00972

MOTORCRAFT :

DGE-437 DGE-439 DG464 DGE-450

NISSAN :

22433-0B000 22433-0B001 22433-0B010 22433-51J10 22433-53J20 22433-55S10
 22433-56E11 22433-56E12 22448-0C801 22448-0C802 22448-D4000

SUBARU :

22433-KA080 22433-KA081

SUZUKI :

33410-64B10

Used On

FORD

Maverick 2 3.0V6 24V 4X4 KAT.(145KW) INJ. 2000-
 Maverick 2.4 (91kW) KA24-E 1993-1996

MAZDA

323 1.3 (44kW) E3 1985-1989

NISSAN

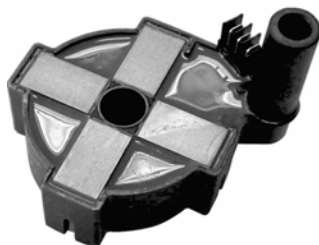
100 NX 1.6 (66kW) GA16DS 1990-1994
 100 NX 2.0 (105kW) SR20DE 1991-1994
 Maxima 3.0 (125kW) VG30E 1988-1994
 Micra 1.2 (40kW) MA12S 1986-1992
 Pathfinder 3.0 (114kW) VG30E 1989-
 Patrol 3.0 (100kW) RB30S 1989-1998
 Prairie 2.4 (98kW) KA24E 1992-1994
 Primera 1.6 (66kW) GA16DS 1990-1996
 Primera 1.6 (77kW) GA16DS 1990-1993
 Primera 1.6 (66kW) GA16DS 1990-1998
 Primera 2.0 (100kW) SR20DE 1990-1996
 Primera 2.0 (85kW) SR20DI 1990-1998
 Quest 3.0 (114kW) VG30E 1992-1993
 Serena 2.0 (93kW) SR20DE 1992-
 Serena 1.6 (71kW) GA16DE 1993-
 Sunny 2.0 (162kW) SR20DET 1990-1995
 Sunny 1.6 (66kW) GA16DSE 1990-2000
 Sunny 1.6 (66kW) GA16DS 1990-2000
 Sunny 1.4 (55kW) GA14DE 1990-1995
 Sunny 1.4 (55kW) GA14DS 1990-1995
 Sunny 2.0 (105kW) SR20DE 1990-1995
 Terrano 3.0 (109kW) VG30E 1990-1995
 Terrano 2.4 (91kW) KA24E 1993-1996
 100 NX 1.6 GA16DS 1990-1994
 Bluebird 2.0i(HLT72,T12) CA20E Kat. 1985-1990
 NX2000 2.0i (USA) SR20DE 1990-1992
 Patrol Fuoristrada chiuso (USA) RB30S 1989-

CF-10

Prairie PRO	2.4 i KA24E	1992-1994
Primerá	1.6 GA16DS	1990-1996
Primerá	2.0 16V 4x4 SR20DI (SPI)	1991-1996
Primerá	2.0 16V SR20DI (SPI)	1991-1996
Primerá	2.0 GT SR20DE EGI Kat.	1990-1996
Primerá	2.0 i SR20DE	1995-1996
Primerá Coda spiovente	1.6 GA16DS	1990-1996
Primerá Coda spiovente	2.0 16V SR20DI (SPI)	1990-1996
Primerá Coda spiovente	2.0 i	1995-1996
Primerá Familiare	1.6 GA16DS	1970-1993
Primerá Familiare	2.0 i SR20DI (SPI)	1990-1995
Quest	3.0i V6 (USA) VG30E	1992-1993
Sentra	2.0i (USA) SR20DE	1990-
Serena	1.6 16V GA16DE	1993-
Serena	2.0 16V SR20DE	1992-
Sunny II	1.6 i 12V GA16i	1988-1991
Sunny II	Coda spiovente 1.6 i 12V GA16i	1986-1990
Sunny III	1.4 16V GA14DS	1990-1992
Sunny III	1.6 16V GA16DS	1990-1992
Sunny III	1.6 i 16V 4WD GA16DS	1990-1995
Sunny III	Coda spiovente 1.4 16V GA14DS	1990-1992
Sunny III	Coda spiovente 1.6 16V GA16DS	1990-1992
Sunny III	Coda spiovente 2.0 GTI 16V SR20DE	1990-1995
Sunny III	Coda spiovente 2.0 GTI-R 4x4	1990-1995
Sunny III	Liftback 1.4 16V GA14DS	1990-1992
Terrano I	3.0 i 4WD VG30E	1990-1995
Terrano II	2.4 i 12V 4WD KA24E	1993-1996

CF-11

*Regitar No.:RUF966



Replaces

DIAMOND :

F-696

MITSUBISHI :

H3T024

Used On

MAZDA

Pick Up	All ccs All engines	1984-
---------	---------------------	-------

MITSUBISHI

Colt	All ccs All engines	1992-1996
Pick Up	All ccs All engines	1984-

CF-12

*Regitar No.:RUF966S



Replaces

DIAMOND :

F-750

MITSUBISHI :

H3T031

Used On

MITSUBISHI

Grey Import

All ccs All engines

CF-13

*Regitar No.:RUF966U



Replaces

DIAMOND :

F-694

F-696

MITSUBISHI :

H3T022

Used On

MAZDA

MAZDA

MITSUBISHI

Grey Import

All ccs All engines

CF-14

*Regitar No.:RUF967



Replaces

DIAMOND :

F-581

MITSUBISHI :

H3T011

Used On

MAZDA

MAZDA

MITSUBISHI

Grey Import

All ccs All engines

CF-15

*Regitar No.:RUF969



Replaces

DIAMOND :

F-693

MITSUBISHI :

H3T021

Used On

MAZDA

MAZDA

MITSUBISHI

Grey Import

All ccs All engines

CF-16

*Regitar No.:RUF969S



Replaces

DIAMOND :

F-695

MITSUBISHI :

H3T023

Used On

CHRYSLER

Sebring

1999-2000

Stratus

1995-2001

DODGE

Average

2000-

CF-27

*Regitar No.:RUF452U



Replaces

MITSUBISHI :

H3T03975

Used On

MITSUBISHI

Grey Import

All ccs All engines

CF-28

*Regitar No.:RUF453S



Replaces

DIAMOND :

F-761

MITSUBISHI :

H3T03471

Used On

MITSUBISHI

Grey Import

All ccs All engines

CF-29

*Regitar No.:RUF191



Replaces

DELPHI :
GN10193

FORD :
2C6U-12A366AA 2C6Z-12029AA DG492 F7LZ-12029AC

Used On

FORD

Aviator	Continental All ccs All engines	1998-
Lincoln	All ccs All engines	1998-
Mustang	4.6 DOHC	1995-2005
Ford		1999-2000
Truck & Vans		1999-

CF-30

*Regitar No.:RFD503



Replaces

DELPHI :
GN10164

FORD :
1L2U-12029AA 1L2Z-12029AA DG472 DG491 F7TU-12A366AB F7TU-12A366BA
F7TZ-12029AB F7TZ-12029BA F7TZ-12029CA F7TZ-12029CC

Used On

FORD

Ford		1998-2000
Lincoln		1998-2000
Mercury		1998-2000
Truck & Vans		1997-1999

CF-31

*Regitar No.:RCF31



Replaces

FORD :
9220061710

Used On

FORD

LTD	4.1	1984-1988
-----	-----	-----------

CF-32

*Regitar No.:RUF452



Replaces

MITSUBISHI :
H3T0397

Used On

MERCEDES-BENZ

C-Class	1.8 (95kW) M111.951	2000-
C-Class	1.8 (95kW) M111.952	2000-
C-Class	2.0 (120kW) M111.956	2000-
C-Class	2.0 (120kW) M111.955	2000-
C-Class	2.3 (145kW) M111.981	2001-
CLK	2.0 (120kW) M111.956	2000-
CLK	2.3 (145kW) M111.982	2000-
E-Class	2.0 (120kW) M111.957	2000-
SLK	2.0 (120kW) M111.958	2000-
SLK	2.3 (145kW) M111.983	2000-

CF-33

*Regitar No.:RCF33



Replaces

FORD :
9220061726 95DA-12024AA

CF-34

*Regitar No.:RFD484



Replaces

FORD :

DG433 FOBZ-12020A

MAZDA :

F269-18-10X F2G8-18-10X F2G9-18-10X

Used On

FORD

Truck	All ccs All engines	--1999
Ford		1990-1993

MAZDA

Mazda		1990-1993
-------	--	-----------

CF-35

*Regitar No.:RCF35



Replaces

KIA :

OK201-18-10XC

Used On

KIA

KIA		1993-1997
-----	--	-----------

CF-36

*Regitar No.:RUF449



Replaces

MITSUBISHI :

FA0005

MITSUBISHI MOTORS :

MD338169

Used On

AUDI

100	2.6 ABC	1992-1996
80	2.6 ABC	1992-1994
A4	2.4 All engines	1997-2000
A4	2.6 All engines	1995-2000
A4	2.8 All engines	1996-2001
A6	2.4 All engines	1997-
A6	2.6 ABC	1994-2001
A6	2.7 All engines	1999-
A6	2.8 ACK	1995-1997
A8	2.8 All engines	1996-2002
All Road	2.7 All engines	2000-

MITSUBISHI

MITSUBISHI 1997-1999

MITSUBISHI 1997-1999

VOLKSWAGEN

Passat 2.8 4motion All engines 2000-

CF-37

*W/Heat Sink
*Regitar No.:RUF449S



Replaces

MITSUBISHI :

FA0005

MITSUBISHI MOTORS :

MD338169

Used On

AUDI

A4	2.6 All engines	1995-2001
A4	2.8 All engines	1995-2001
A8	2.8 All engines	1995-1996

MITSUBISHI

MITSUBISHI 1997-1999

CF-39

*Regitar No.:RUF452S



Replaces

MERCEDES-BENZ :

H3T04171 FB0085

MITSUBISHI :

FB0085 H3T04171

Used On

MITSUBISHI

Grey Import All ccs All engines

CF-40

*Regitar No.:RUF451SCS



Replaces

MITSUBISHI :

FB0136 H3T04172

Used On

MITSUBISHI

Grey Import All ccs All engines

CF-44

*Regitar No.:RFD480



Replaces

DELPHI :

GN10178

DENSO :

029700-6780

DIAMOND :

F-508

FORD :

90TF-12029A1A E9DF-12029AA E9DZ-12029A F0TZ-12029A F1DZ-12029A F3DU-12029AA

F3DZ-12029A F57U-12029AA F57Z-12029A F82U-12029AA

MAZDA :

19017113 KLG4-18-100A ZZL0-18-100 ZZM7-18-100

Used On

FORD

Explorer	4.0 (121kW) All engines	1993-
Explorer	4.0 (115kW) All engines	1995-
Explorer	4.0 (150kW) All engines	1998-
Explorer	4.0 (152kW) All engines	1998-
Ranger	(TU_) - 4.0	2005-
Ranger	(TU_) - 4.0 4x4	2005-
USA - Explorer	(U2) - 4.0 V6 All-wheel Drive	1995-
USA - Mustang	4.0 V6	2004-

CF-45

*Regitar No.:RFD488



Replaces

DELPHI :

GN10180-12B1

DELPHI TRADE :

GN10180

DIAMOND :

F-509

FORD :

919F-12029AA E9SF-12029AA E9SZ-12029A F5SU-12029AA F5SZ-12029A

Used On

FORD

Granada	2.9 (143kW) BOA	1991-1994
Mondeo	2.5 (125kW) SEA	1994-2000
Cougar	(EC_) - 2.5 V6 24V	2000-2001
Cougar	(EC_) - 2.5 ST 200	2000-2001
Mondeo	(GBP) - 2.5 i 24V	1994-1996
Mondeo Saloon	(GBP) - 2.5 i 24V	1994-1996
Mondeo Estate	(BNP) - 2.5 i 24V	1994-1996
Mondeo Mk II	(BAP) - 2.5 24V	2000-
Mondeo Mk II	(BAP) - 2.5 ST 200	1999-2000
Mondeo Mk II Saloon	(BFP) - 2.5 24V	2000-
Mondeo Mk II Saloon	(BFP) - 2.5 ST 200	1996-2000
Mondeo Mk II Estate	(BNP) - 2.5 24V	2000-
Mondeo Mk II Estate	(BNP) - 2.5 ST 200	1999-2000
Granada Mk III	(GAE, GGE) - 2.9 i 24V	1991-1994
Granada Mk III Saloon	(GGE) - 2.9 i 24V	1991-1994
Granada Mk III Estate	(GGE) - 2.9 24V	1993-1994
Scorpio Mk II	(GFR, GGR) - 2.9 i 24V	1994-1998
Scorpio Mk II Estate	(GNR, GGR) - 2.9 i 24V	1994-1998
USA - Windstar	(A3) - 3.0 V6	1995-1999

CF-46



*for Ford Focus
 *Regitar No.:RFD497/RFD501
 *See CF-69 for alternative Bosch version

Replaces

DELPHI :

CE20042-12B1

DELPHI TRADE :

CE20042

FORD :

98BF12024AB	1067601	1075786	1130402	1317972	988F-12024AB
988F-12029AB	988F-12029AC	988F-12029AD	988F-1209AB		

MAZDA :

1E041810X	1E0518100B	YF091810X
-----------	------------	-----------

Used On

FORD

Cougar	2.0 (96kW) EDBB	1998-2001
Cougar	2.0 (96kW) EDBC	1998-2001
Cougar	2.0 (96kW) EDBD	1998-2001
Cougar	2.0 (96kW) EDDB	1998-2001
Fiesta	1.6 (76kW) L1V	2000-2002
Fiesta	1.4 (59kW) FXJA	2001-
Fiesta	1.3 (51kW) A9JA	2001-
Fiesta	1.4 (66kW) FHA	1996-2002
Fiesta	1.3 (44kW) BAJA	2001-
Fiesta	1.25 (55kW) DHA	1995-2002
Fiesta	1.3 (37kW) JJA	1995-2002
Fiesta	1.3 (37kW) JJC	1995-2002
Fiesta	1.25 (55kW) DHB	1995-2002
Fiesta	1.25 (55kW) DHC	1995-2002
Fiesta	1.25 (55kW) DHD	1995-2002
Fiesta	1.25 (55kW) DHE	1995-2002
Fiesta	1.25 (55kW) DHF	1995-2002
Fiesta	1.25 (55kW) DHG	1995-2002
Fiesta	1.3 (44kW) J4R	1995-2002
Fiesta	1.3 (44kW) J4T	1995-2002
Fiesta	1.4 (66kW) FHE	1996-2002
Fiesta	1.6 (76kW) L1VT	2000-2002
Fiesta	1.3 (51kW) A9JB	2001-
Fiesta	1.3 (37kW) JJJ	1995-2002
Fiesta	1.3 (37kW) JJK	1995-2002
Fiesta	1.3 (37kW) JJM	1995-2002
Fiesta	1.3 (44kW) J4C	1995-2002
Fiesta	1.3 (44kW) J4J	1995-2002
Fiesta	1.3 (44kW) J4L	1995-2002
Fiesta	1.3 (37kW) JJE	1995-2002
Fiesta	1.3 (44kW) J4Q	1995-2002
Focus	1.4 (55kW) FXDC	1998-2004
Focus	1.4 (55kW) FXDD	1998-2004
Focus	2.0 (96kW) EDDB	199-2004
Focus	2.0 (96kW) EDDC	199-2004
Focus	2.0 (96kW) EDDF	199-2004
Focus	1.4 (55kW) FXDB	1998-2004
Focus	2.0 (158kW) HMDA	2002-2004
Focus	2.0 (127kW) ALDA	2002-2004
Focus	2.0 (96kW) EDDD	1998-2004
Focus	1.4 (55kW) FXDA	1998-2004

CF-46

Focus C-Max	1.6 (74kW) HWDA	2003-
Focus C-Max	1.6 (74kW) HWDB	2003-
Fusion	1.6 (74kW) FYJA	2002-
KA	1.3 (37W) JJB	1996-2002
KA	1.3 (44kW) J4K	1996-
KA	1.6 All engines	1996-
KA	1.3 (36kW) JJD	1998-
KA	1.3 (36kW) JJF	1998-
KA	1.3 (36kW) JJG	1998-
KA	1.3 (36kW) JJH	1998-
KA	1.3 (36kW) JJJ	1998-
KA	1.3 (44kW) BAA	1996-
KA	1.3 (44kW) J4D	1996-
KA	1.3 (44kW) J4M	1996-
KA	1.3 (44kW) J4N	1996-
KA	1.3 (44kW) J4P	1996-
KA	1.3 (44kW) J4S	1996-
Maverick	2.0 (91kW) YF	2001-
Mondeo	1.6 (66kW) L1J	1996-2000
Mondeo	2.0 (107kW) CJBA	2000-
Mondeo	1.6 (70kW) L1L	1998-2000
Mondeo	1.8 (85kW) RKB	1996-2000
Mondeo	2.0 (107kW) CJBB	2000-
Mondeo	1.6 (70kW) L1N	1998-2000
Mondeo	1.6 (70kW) L1Q	1998-2000
Mondeo	1.8 (85kW) RKF	1996-2000
Mondeo	1.8 (85kW) RKH	1996-2000
Mondeo	1.8 (85kW) RKJ	1996-2000
Mondeo	1.8 (85kW) RKK	1996-2000
Puma	1.7 (92kW) MHB	1997-
Puma	1.6 (76kW) L1W	2000-
Puma	1.7 (92kW) MHA	1997-
Transit Connect	1.8 (85kW) EYPC	2002-
Transit Connect	1.8 (85kW) EYPA	2002-
Cougar	(EC_) - 2.0 16V	1998-2001
Escort Mk VII	(GAL, AAL, ABL) - 1.3	1995-1998
Escort Mk VII Estate	(GAL, ANL) - 1.3	1995-1998
Fiesta Mk IV	(JA_, JB_) - 1.25 i 16V	1995-2002
Fiesta Mk IV	(JA_, JB_) - 1.4 i 16V	1996-2002
Fiesta V	(JH_) - 1.4 16V	2001-
Fiesta V	(JH_) - 1.6 16V	2001-
Fiesta Box	(J5_, J3_) - 1.3	1996-
Focus	(DAW, DBW) - 1.6 16V	1998-
Focus	(DAW, DBW) - 1.8 16V	1998-
Focus	(DAW, DBW) - 2.0 16V	1998-
Focus Saloon	(DFW) - 1.6 16V	1999-
Focus Saloon	(DFW) - 1.8 16V	1999-
Focus Saloon	(DFW) - 2.0 16V	1999-
Focus Estate	(DNW) - 1.6 16V	1999-
Focus Estate	(DNW) - 1.8 16V	1999-
Focus Estate	(DNW) - 2.0 16V	1999-
Fusion	(JU_) - 1.4	2002-
Fusion	(JU_) - 1.6	2002-
KA	(RB_) - 1.3 i	1996-
Maverick	2.0 16V	2001-
Mondeo Mk II	(BAP) - 1.6 i	1996-2000
Mondeo Mk II	(BAP) - 1.6 i 16V	1996-2000
Mondeo Mk II	(BAP) - 1.8 i	1996-2000
Mondeo Mk II	(BAP) - 2.0 i	1996-2000
Mondeo Mk II Saloon	(BFP) - 1.6 i	1996-2000
Mondeo Mk II Saloon	(BFP) - 2.0 i	1996-2000
Mondeo Mk II	Estate (BNP) - 1.6 i	1996-2000
Mondeo Mk II Estate	(BNP) - 1.8 i	1996-2000
Mondeo Mk II Estate	(BNP) - 2.0 i	1996-2000

CF-46

Puma	(EC_) - 1.4 16V	1997-2000
Puma	(EC_) - 1.7 16V	1997-

MAZDA

121 Mk III	(JASM, JBSM) - 1.25	1996-
121	1.6 All engines	1996-
121	1.3 (37kW) DHF	1996-
Tribute	2.0 (91kW) All engines	2000-

CF-47

*Regitar No.:RUF451U



Replaces

HITACHI :
H3T04173

CF-48

*Regitar No.:RUF452P



Replaces

HITACHI :
H3T03973

CF-49

*Regitar No.:RUF65B



Replaces

DAEWOO :
96320818 96336522

HITACHI :
CM1T-205

LUCAS :
DMB862

OPEL :
4294029

Used On

DAEWOO		
Matis	0.8 (38kW) F8CV	1998-
ISUZU		
Trooper	2.3 (66kW) 4ZD1	1985-1991

CF-49C

*Same as CF-49 but W/Capacitor



Replaces

DAEWOO :

96320818 96336522

HITACHI :

CM1T-205

LUCAS :

DMB862

OPEL :

4294029

Used On

DAEWOO

Matis	0.8 (38kW) F8CV	1998-
-------	-----------------	-------

ISUZU

Trooper	2.3 (66kW) 4ZD1	1985-1991
---------	-----------------	-----------

CF-50

*Regitar No.:RFD496



Replaces

FORD :

2W4Z-12029AC

Used On

JAGUAR

S-Type		2000-2003
--------	--	-----------

CF-51

*Regitar No.:RFD502



Replaces

DELPHI :
GN10192

FORD :
1L8E-12A366AB 1L8Z-12029AA XS2U-12A388AA XS2Z-12029AA

Used On

FORD

Escape	2001-2006
Mercury Montego	2005-2006
Taurus	1999-2004
Mercury Sable	2004-

MAZDA

Tribute	2001-2006
---------	-----------

CF-52

*Regitar No.:RUF162



Replaces

DELPHI :
GN10300

FORD :
F6DU-12A366AB F6DZ-12029A F6DZ-12029AA F6DZ-12029EA

Used On

FORD

Taurus	1996-1999
--------	-----------

CF-53

*Regitar No.:RFD506



Replaces

FORD :

2W4Z-12029EA 4W4Z-12029BA W4Z-12029BA XW4U-12A366BB XW4Z-12029BA XW4Z-12029BA

Used On

GM

Lincoln LS 2000-2006

JAGUAR

S Type Seden 2003-2004

CF-54

*Regitar No.:RCF54



Replaces

FORD :

3R2U-12A366AA BA-12A336A BAF-12A366A

Used On

FORD

Fairlane BA 4.0L 6 cylinder 2003-2005

Falcon BA 4.0L 6 cylinder 2002-2006

Territory SY 4.0L 6 cylinder 2004-2006

CF-55

*Regitar No.:RCF55



Replaces

DELPHI :

ADM51476

MAZDA :

ZL01-18-100 ZZY1-18-100

Used On

MAZDA

323	BJ/Tierra 1.6	
MX-5 II	(NB) 1.8 16V	1998-2005
323	S VI (BJ) 1.5 16V	1998-2001
323	F VI (BJ) 1.5 16V	1998-2001
323	F VI (BJ) 1.6	2001-2004

CF-56



Replaces

DELPHI :

GN10179

FORD :

1F2U-12029AB	1F2Z-12029AA	1F2Z-12029AC	XS2Z-12029AA	4088000	4751265
5008190	5F2Z-12029AD				

LUCAS :

DMB1118

Used On

FORD

F Pick-Up	2001-2006
Freestar	2004-2006
Mustang 3.8	2001-2004
Ranger	2001-2006
Taurus 3.0 V6	1999-
Windstar	2001-2003
E Van	2001-2003
Cougar 2.5 V6	2000-2001
Cougar 2.5 ST 200	2000-2001
Mondeo 2.5 V6	2000-2007
Mondeo 3.0 V6	2004-2007
Mondeo ST220	2003-2007
Mondeo Saloon 2.5 V6	2000-2007
Mondeo Estate 2.5 V6	2000-2007
Mondeo Estate 3.0 V6	2005-2007
Mondeo Estate ST220	2002-2007

MAZDA

B 3000	2001-2005
--------	-----------

CF-57

*Regitar No.:RUF407



Replaces

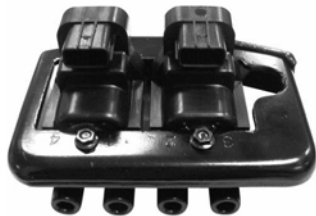
DELPHI :
GN10301-12B1
DELPHI TRADE :
GN10301
FORD :
FFY1-18-100

Used On

MAZDA
Protage 2001-2003

CF-58

*Regitar No.:RUF235



Replaces

FORD :
FPY2-1810X
MAZDA :
FP39-18-10XC FP39-18-10XD

Used On

MAZDA
MX5 1.6 B6 NA1 Convertible Rear Wheel Drive 1990-1998
Protage 1999-2000

CF-59

*Regitar No.:RCF59



Replaces

MAZDA :
L813-18-100

Used On

MAZDA
6 2.0 2002-
6 2.3 2002-

CF-60

*Regitar No.:RFD505



Replaces

DELPHI :

CE20043-12B1

DELPHI TRADE :

CE20043

FORD :

4M5G-12A366BC 1224925 1314271 1322402 4M5G-12A366BA 4M5G-12A366BB

Used On

FORD

Focus C-MAX 1.8	125 HP / 92 kW Q7DA	2006-2007
Focus C-MAX 1.8	20 HP / 88 Kw CSDA	2003-2007
Focus C-MAX 2.0	145 HP / 107 kW AODA	2004-2007

CF-61



Replaces

DELPHI :

GN10182

FORD :

3L3E-12A366CA FD-508

Used On

FORD

Expedition	2005-007
Explorer	2007-
Explorer Sport	2007-
Explorer Sport Trac	2007-
Mustang	2004-2006

CF-62

*Regitar No.:RCF62



Replaces

BOSCH :

0-221-503-485

DELPHI :

GN10205-12B1

DELPHI TRADE :

GN10205

FORD :

1350562 4M5G-12029ZA 4M5G-12029ZB

VOLVO :

30731416 30731419

Used On

FORD

Fiesta	1.4 (59kW) FXJB	2001-
Fiesta	1.6 (74kW) FYJA	2002-
Fiesta	1.6 (74kW) FYJB	2002-
Fiesta	1.4 (59kW) FXJA	2001-
Focus	1.6 (85kW) HXDA	2004-2007
Focus	1.4 (59kW) ASDA	2004-
Focus	1.6 (74kW) HWDA	2003-2007
Focus	1.6 (74kW) HWDB	2003-2007
Focus	1.4 (59kW) ASDB	2004-
Fusion	1.4 (59kW) FXJA	2002-
Fusion	1.6 (74kW) FYJA	2002-
Fusion	1.6 (74kW) FYJB	2002-
Fusion	1.4 (59kW) FXJB	2002-
FIESTA V (JH_, JD_) - 1.25 16V		2003-
FIESTA V (JH_, JD_) - 1.4 16V		2001-
FIESTA V (JH_, JD_) - 1.6 16V		2001-
FIESTA VI - 1.25		2008-
FIESTA VI - 1.4		2008-
FIESTA VI - 1.6		2008-
FOCUS C-MAX - 1.6		2003-2007
FOCUS C-MAX - 1.6 Ti		2004-2007
C-MAX - 1.6		2007-
FOCUS II (DA_) - 1.4		2004-2008
FOCUS II (DA_) - 1.6		2004-2008
FOCUS II (DA_) - 1.6 Ti		2004-2008
FOCUS II Saloon (DA_) - 1.4		2005-2008
FOCUS II Saloon (DA_) - 1.6		2005-2008
FOCUS II Saloon (DA_) - 1.6 Ti		2005-2008
FOCUS II Turnier (DAW_) - 1.4		2004-2008
FOCUS II Turnier (DAW_) - 1.6		2004-2008
FOCUS II Turnier (DAW_) - 1.6 Ti		2004-2008
FOCUS II Convertible - 1.6		2006-
FUSION (JU_) - 1.25		2004-
FUSION (JU_) - 1.4		2002-
FUSION (JU_) - 1.6		2002-
MONDEO IV - 1.6 Ti		2007-
MONDEO IV Turnier - 1.6 Ti		2007-
B-series 2.2 4WD	R5A2	2005-
VOLVO		
S40 II (MS) - 1.6		2005-

CF-62

V50 (MW) - 1.6

2005-

C30 - 1.6

2006-

CF-63

*Regitar No.: RCF63



Replaces

BOSCH :

9-220-061-800

FORD :

94DA-12029AC

Used On

FORD

Fairlane NF	4.0	1995-
-------------	-----	-------

Falcon AUI	4.0	1998-1999
------------	-----	-----------

Falcon EF/EF II		1994-1996
-----------------	--	-----------

Falcon LTD DF/DF II		1995-
---------------------	--	-------

CF-65



Replaces

BOSCH :

0-221-505-423

FORD :

6485688	91XF-12029AA	91XF-12029BA
---------	--------------	--------------

Used On

FORD

Escort Mk V RS2000	N7A	1991-1992
--------------------	-----	-----------

Escort Mk VI RS2000	N7A	1992-1995
---------------------	-----	-----------

Scorpio Mk II 2.0 i 16V	N3A	1994-1998
-------------------------	-----	-----------

Transit Bus 2.3 16V	E5FA	2000-2006
---------------------	------	-----------

CF-66

*Regitar No.: RUF276



Replaces

MAZDA :
ZM01-18-100

Used On

MAZDA
Protege 4CYL 1.6L 1999-2001

CF-67

*Regitar No.: RUF406



Replaces

DELPHI :
GN10226-11B1
DELPHI TRADE :
GN10226

FORD :
2M2E-12A366AC 2M2Z-12029AC

MAZDA :
AJ51-18-100 AJ51-18-100A

VALEO :
245176

Used On

FORD
Taurus 6 CYL 3.0L 2005-2006

MAZDA
6 6 CYL 3.0L 2003-2008
MPV 6 CYL 3.0L 2002-2006

CF-68

*Regitar No.:RCF68



Replaces

FORD :
8R2U-12A366AA

Used On

FORD
Falcon FG 6 cylinder 4.0L

2008-

CF-69



*Regitar No.: RCF69
 *See CF-46 for alternative Motorcraft version

Replaces

BOSCH :

0-221-503-490 0-221-503-491

FORD :

1S7G-12029AB	1S7G-12029AC	988F-12029AB	988F-12029AC	988F-12029AD	988F-12029BA
1066102	1067601	1119835	1317972	1619343	

MAZDA :

1E03-18-10X	1E03-18-10XA	1F20-18-100	C201-18-100A	C201-18-100B	LF01-18-100
-------------	--------------	-------------	--------------	--------------	-------------

VOLVO :

30735759

Used On

FORD

Cougar 2.0 16V	EDBA	1998-2001
Cougar 2.0 16V	EDBB	1998-2001
Cougar 2.0 16V	EDBC	1998-2001
Cougar 2.0 16V	EDBD	1998-2001
Escort VII 1.3	J4B	1995-1998
Escort VII 1.3	J6A	1995-1998
Escort VII State 1.3	J4B	1995-1998
Escort VII State 1.3	J6A	1995-1998
Fiesta IV 1.0i		1997-1999
Fiesta IV 1.25i 16V	DHA	1995-2002
Fiesta IV 1.25i 16V	DHB	1995-2002
Fiesta IV 1.25i 16V	DHC	1995-2002
Fiesta IV 1.25i 16V	DHD	1995-2002
Fiesta IV 1.25i 16V	DHE	1995-2002
Fiesta IV 1.25i 16V	DHF	1995-2002
Fiesta IV 1.25i 16V	DHG	1995-2002
Fiesta IV 1.3i	JJA	1995-2002
Fiesta IV 1.3i	JJC	1995-2002
Fiesta IV 1.3i	JJE	1995-2002
Fiesta IV 1.3i	JJJ	1995-2002
Fiesta 1.4 i 16V	FHA	1996-2002
Fiesta 1.4 i 16V	FHE	1996-2002
Fiesta 1.6 16V Sport	L1T	2000-2002
Fiesta 1.6 16V Sport	L1V	2000-2002
Fiesta Van 1.3	A9JA	2003-
Fiesta Van 1.3	A9JB	2003-
Focus 1.6 16V	FYDA	1998-2004
Focus 1.6 16V	FYDB	1998-2004
Focus 1.6 16V	FYDC	1998-2004
Focus 2.0 16V	EDDB	1999-2004
Focus 2.0 16V	EDDD	1999-2004
FOCUS II 1.4	ASDA	2004-
Fusion 1.3		2002-
Fusion 1.4	FXJA	2002-
Fusion 1.4	FXJB	2002-
Fusion 1.6	FYJA	2002-
Fusion 1.6	FYJB	2002-
Galaxy 2.0i	NSE	1995-2006
Galaxy 2.3 16V	E5SA	1997-2006
Galaxy 2.3 16V	Y5B	1997-2006
Mondeo 1.8 16V	CHBA	2000-2007

CF-69

Mondeo 1.8 16V	CHBB	2000-2007
Mondeo 2.0 16V	CJBA	2000-2007
Mondeo 2.0 16V	CJBB	2000-2007

MAZDA

2 1.3L		2003-
2 1.4	FXJA	2003-
2 1.6	FYJA	2003-

VOLVO

S40 1.6	B4164S3	2005-
V50 1.6	B4164S3	2005-

CF-70

*Regitar No.: RUF501



Replaces

DELPHI :

GN10508-12B1

DELPHI TRADE :

GN10508

MAZDA :

N3H1-18-100

Used On

MAZDA

RX 8 2.6 Wankel		2003-
RX 8 2.6 Wankel	13B-MSP	2003-

CF-71

*Regitar No.: RUF540



Replaces

FORD :

6M8G-12A366

MAZDA :

L3G2-18-100A

Used On

MAZDA

3 2.0	LF17	2004-2008
3 2.3 MPS	L3N9	2006-
3 2.0 MZR	LF5W	2009-
6 Station Wagon 2.0	LF17	2002-
6 Station Wagon 2.3	L3C1	2002-2005
6 Estate 2.0 MZR	LF17	2008-
CX-7 2.3 MZR	L3-VDT	2007-
6 Hatchback 2.0 MZR	LF17	2007-
6 2.5 MZR	L5-VE	2007-

CF-72

*Regitar No.: RUF435



Replaces

DELPHI :

GN10327-12B1

DELPHI TRADE :

GN10327

FORD :

6R83-12A366BA

JAGUAR :

C2S11480 C2S42673 C2S7928

Used On

JAGUAR

S-Type 2.5 V6		2002-
S-Type 3.0 V6	AJ-V6	1999-
XF 3.0	AJ6WG	2008-
XJ 3.0	AJ-V6	2003-
X-Type 2.5 V6		2001-
X-Type 3.0 V6		2001-
X-Type Estate 2.5		2004-

CF-73

*Regitar No.: RUF655



Replaces

BOSCH :

0-986-221-092

LUCAS :

DMB2082

MAZDA :

ZJ20-18-100 ZJ20-18-100A

Used On

MAZDA

2 1.5	ZY-VE	2003-
2 (DE) 1.3	ZJ-VE	2007-
2 (DE) 1.5	ZY-DE	2007-
2 (DE) 1.5	ZY-VE	2007-
2 (DE) 1.4		2008-
2 1.6		2008-
2 Saloon (DE) 1.5i	ZY-DE	2010-
3 Saloon (BK) 1.6	Z6	2004-2008
3 (BL) 1.6 MZR	Z6	2009-
3 (BL) 1.6 MZR CD		2010-
3 Saloon (BL) 1.6 MZR	Z6	2009-
3 Saloon (BL) 2.0 MZR	LF-DE	2009-
3 Saloon (BL) 2.0 MZR	LF17	2009-

CF-74

*Regitar No.: RCF74



Replaces

MAZDA :
ZJ01-18-100

Used On

MAZDA
DEMIO 1.5 2003-

CF-75

*Regitar No.: RUF516



Replaces

DELPHI :
GN10251-12B1
DELPHI TRADE :
GN10251

FORD :
1404981 1716750 6E5G-12A366-AD 6E5G-12A366-AE

Used On

FORD		
GALAXY 2.3	SEWA	2007-2008
MONDEO IV 2.3	SEBA	2007-
MONDEO IV Saloon 2.3	SEBA	2007-
MONDEO IV Turnier 2.3	SEBA	2007-
S-MAX 2.3	SEWA	2007-2008

CF-77



Replaces

LUCAS :

DMB2051

MAZDA :

BPE8-18-10XA

Used On

MAZDA

MX-5 1.8

BPF1

1993-1997

MX-5 1.8

BPF1

1994-1998

CF-78

*Regitar No.: RUF519



Replaces

DELPHI :

GN10448-12B1

DELPHI TRADE :

GN10448

FORD :

6R83-12A366-AA

JAGUAR :

AJ810445 AJ83415 AJ87644

LANDROVER :

4526466 4744015

LUCAS :

DMB1112

Used On

JAGUAR

S-TYPE 4.0 V8	AJ-V8	1999-2002
S-TYPE 4.2 V8		2002-2007
XF 4.2	SV82G	2008-2007
XJ 3.5	SV82G	2003-2009
XJ R 4.2	AJ8FT	2003-2009
XK 8 Coupe 4.2	AJ8FT	2002-2006
XK 8 Coupe R 4,2	AJ8FT	2002-2005
XK 8 Convertible 4.2	AJ8FT	2002-2006
XK 8 Convertible R 4,2	AJ8FT	2002-2005
XK Coupe 3.5	AJ8FT	2007-
XK Coupe 4.2 XK8		2006-
XK Coupe 4.2 XKR		2006-
XK Convertible 3.6		2007-
XK Convertible 4.2 XKR		2006-

LANDROVER

DISCOVERY III 4.4 4x4	448PN	2004-2009
RANGE ROVER Mk III 4.2 4x4	428PS	2005-2012
RANGE ROVER SPORT 4.2 4x4	428PS	2005-

CF-79



Replaces

DELPHI :

GN10237 GN10237-11B1

FORD :

7T4Z-12029-E

Used On

MAZDA

CX-9 3.5		2007-
CX-9 3.5 AWD		2007-
CX-9 3.7		2007-
CX-9 3.7 AWD	CA	2007-

CF-80



Replaces

DELPHI :

GN10238-11B1

DELPHI TRADE :

GN10238

FORD :

6E5E-12A375-BA 6E5E-12A375-BB 6E5Z-12029-BA

Used On

FORD

MAVERICK 3.0 V6 24V	AJ	2001-
MAVERICK 3.0 V6 24V	AJ	2004-

CF-81

*Regitar No.: RCF81



Replaces

FORD :
CM5G-12029FA
LUCAS :
DMB897

Used On

FORD

Courier 1.6	2007-
Ecosport 1.6	2007-
Fiesta 1.0	2007-
Fiesta 1.6	2007-
New Fiesta 1.6	2010-
Focus 1.6 8v	2007-2010
Focus 1.6 16v	2010-
Novo KA 1.0	2008-
Novo KA 1.8	2008-

CF-83



Replaces

DELPHI :
GN10233
FORD :
8L3Z-12029A

Used On

FORD

EXPEDITION	All	2008-
EXPLORER	V8-4.6L	2008-
EXPLORER SPORT TRAC	V8-4.6L	2008-
F-150	V8-4.6L	2009-
F-150	V8-5.4L	2009-
F-250 SUPER DUTY	V10-6.8L	2009-
F-250 SUPER DUTY	V8-5.4L	2009-
F-350 SUPER DUTY	V10-6.8L	2009-
F-350 SUPER DUTY	V8-5.4L	2009-
F-450 SUPER DUTY	All	2011-
F-550 SUPER DUTY	All	2008-
LINCOLN		
NAVIGATOR	All	2009-
MERCURY		
MOUNTAINEER	V8-4.6L	2009-

CF-84



Replaces

FORD :

5121001 5168444 CM5E-12A366BC CM5E-12A366CA 5153009 CM5E-12A366-BB
 CM5E-12A366-BC CM5E-12A366-CA

JAGUAR :

JDE30294

LANDROVER :

LR0 30637

LUCAS :

DMB2060

Used On

FORD

FOCUS III 2.0 ST	R9DA	2012-
FOCUS III Turnier 2.0 ST	R9DA	2012-
GALAXY 2.0 EcoBoost	TNWB	2010-
GALAXY 2.0 EcoBoost	TNWA	2010-
MONDEO IV 2.0 SCTi	TNBA	2010-
MONDEO IV 2.0 EcoBoost	TPBA	2010-
MONDEO IV Turnier 2.0 SCTi	TNBA	2010-
MONDEO IV Turnier 2.0 EcoBoost	TPBA	2010-
S-MAX 2.0 EcoBoost	TNWB	2010-
S-MAX 2.0 EcoBoost	TNWA	2010-
S-MAX 2.0 EcoBoost	TPWA	2010-

JAGUAR

XF 2.0	204PT	2012-
XJ 2.0	204PT	2012-

LANDROVER

FREELANDER 2 2.0 Si4 4x4	204PT	2011-2014
RANGE ROVER EVOQUE 2.0 4x4	204PT	2011-

CG-29

*Regitar No.: RCG29



Replaces

CHEVROLET :
55570160 96476979

CG-33

*Regitar No.: RUF491



Replaces

DELPHI :
GN10485-12B1
DELPHI TRADE :
GN10485
GENERAL MOTORS :
12578224

OPEL :
1208089 12629646 12638824 4802236 4805094

VAUXHALL :
1208089 12629646 12638824 4802236 4805094

Used On

CHEVROLET
HHR 2.4 2007-

OPEL
INSIGNIA 2.0 Turbo A 20 NHT 2008-
INSIGNIA 2.0 E85 Turbo A 20 NHT 2010-
INSIGNIA 2.0 Turbo 4x4 A 20 NHT 2008-
INSIGNIA Saloon 2.0 Turbo A 20 NHT 2008-
INSIGNIA Saloon 2.0 Turbo 4x4 A 20 NHT 2008-
INSIGNIA Sports Tourer 2.0 E85 Turbo A 20 NHT 2010-
INSIGNIA Sports Tourer 2.0 Turbo 4x4 A 20 NHT 2008-

SAAB
9-5 (YS3G) 2.0 T A 20 NHT 2010-
9-5 (YS3G) 2.0 T XWD A 20 NHT 2010-
9-5 (YS3G) 2.0 T BioPower XWD A 20 NHT 2010-

CG-34



Replaces

GENERAL MOTORS :

12568185	12579177	12587153	12595088	H6T40171ZC	H6T40271ZC
----------	----------	----------	----------	------------	------------

Used On

CHEVROLET

EQUINOX 3.4	LNJ	2003-2009
EQUINOX 3.4 AWD	LNJ	2003-2009
MALIBU Saloon 3.5 LS	LX9	2003-2005
MALIBU Hatchback 3.5	LX9	2003-2005
SILVERADO 1500 4.3	LB4	1999-2007
SILVERADO 1500 4.3 AWD	LB4	1999-2007
UPLANDER 3.5 AWD	LX9	2004-2005

CG-35



Replaces

CHEVROLET :

96291054

LUCAS :

DMB915

Used On

CHEVROLET

MATIZ 0.8	F8CV	2005-
MATIZ 0.8	F8CV	2005-
SPARK 0.8	F8CV	2000-2004
SPARK 0.8	F8CV	2005-

DAEWOO

MATIZ 0.8	F8CV	1998-
TICO 0.8	F8CV	1996-2000

CG-36

*Regitar No.: RUF414



Replaces

DELPHI :

GN10165-11B1

DELPHI TRADE :

GN10165

GENERAL MOTORS :

12573190

Used On

BUICK

ALLURE	V8, 5.3L	2008-2009
LACROSSE	V8, 5.3L	2008-2009
RAINIER	V8, 5.3L	2005-2007

CADILLAC

CTS	V8, 6.0L	2006-2007
ESCALADE	V8, 6.0L	2009-2013
ESCALADE	V8, 6.2L	2007-2014
ESCALADE ESV	V8, 6.2L	2007-2014

CHEVROLET

CORVETTE	V8, 6.2L	2008-2013
AVALANCHE	V8, 5.3L	2007-2013
AVALANCHE	V8, 6.0L	2007-2009
CAMARO	V8, 6.2L	2010-2014
CHEYENNE	V8, 5.3L	2010-2013
CHEYENNE 2500	V8, 5.3L	2007-2009
COLORADO	V8, 5.3L	2009-2012
CORVETTE	V8, 6.0L	2005-2007
CORVETTE	V8, 7.0L	2006-2013
EXPRESS 1500	V8, 5.3L	2008-2014
EXPRESS 2500	V8, 5.3L	2008-2014
EXPRESS 2500	V8, 6.0L	2008-2014
EXPRESS 3500	V8, 4.8L	2008-2014
EXPRESS 3500	V8, 5.3L	2008-
EXPRESS 3500	V8, 6.0L	2008-2014
EXPRESS 4500	V8, 6.0L	2009-2014
IMPALA	V8, 5.3L	2006-2009
NOTICE CARLO	V8, 5.3L	2006-2007
SILVERADO 1500	V8, 4.8L	2007-2013
SILVERADO 1500	V8, 5.3L	2007-2013
SILVERADO 1500	V8, 6.0L	2007-2013
SILVERADO 1500	V8, 6.2L	2009-2013
SILVERADO 1500	V8, 5.3L	2007-2009
SILVERADO 2500 HD	V8, 6.0L	2007-2014
SILVERADO 3500	V8, 5.3L	2007-2009
SILVERADO 3500	V8, 6.0L	2007-
SS	V8, 6.2L	2014-
SSR	V8, 6.0L	2005-2006
SUBURBAN 1500	V8, 5.3L	2007-2014
SUBURBAN 1500	V8, 6.0L	2007-2013
SUBURBAN 2500	V8, 6.0L	2007-2013
TAHOE	V8, 4.8L	2007-2009
TAHOE	V8, 5.3L	2007-2014
TAHOE	V8, 6.0L	2008-2013
TAHOE	V8, 6.2L	2008-2009

CG-36

TRAILBLAZER	V8, 6.2L	2008-2009
TRAILBLAZER	V8, 6.0L	2006-2009
TRAILBLAZER EXT	V8, 5.3L	2005-2006
W3500 TILMASTER	V8, 6.0L	2004-2008
W4500 TILMASTER	V8, 6.0L	2003-2010

GMC

CANYON	V8, 5.3L	2009-2012
ENVOY	V8, 5.3L	2005-2009
ENVOY XL	V8, 5.3L	2005-2009
ENVOY XUV	V8, 5.3L	2005-
SAVANA 1500	V8, 5.3L	2008-2014
SAVANA 2500	V8, 4.8L	2008-2014
SAVANA 2500	V8, 6.0L	2008-2014
SAVANA 3500	V8, 6.0L	2008-2014
SERRA	V8, 5.3L	2007-2013
SERRA	V8, 6.2L	2008-2013
SERRA 1500	V8, 4.8L	2007-2013
SERRA 1500	V8, 5.3L	2007-2013
SERRA 1500	V8, 6.0L	2007-2013
SERRA 1500	V8, 6.2L	2007-2013
SERRA 2500HD	V8, 6.0L	2007-2014
SERRA 3500HD	V8, 6.0L	2007-2014
W3500 FORWARD	V8, 6.0L	2004-2008
W4500 FORWARD	V8, 6.0L	2003-2010
YUKON	V8, 4.8L	2007-2009
YUKON	V8, 5.3L	2007-2014
YUKON	V8, 6.0L	2008-2013
YUKON	V8, 6.2L	2007-2014
YUKON XL 1500	V8, 5.3L	2007-2014
YUKON XL 1500	V8, 6.0L	2007-2009
YUKON XL 1500	V8, 6.2L	2007-2014
YUKON XL 2500	V8, 6.0L	2007-2013

HUMMER

H2	V8, 6.0L	2007-
H2	V8, 6.2L	2008-2009
H3	V8, 5.3L	2008-2010
H3T	V8, 5.3L	2009-2010

ISUZU

ASCENDER	V8, 5.3L	2005-2006
----------	----------	-----------

PONTIAC

GRAND PRIX	V8, 5.3L	2005-2008
G8	V8, 6.2L	2009-
GTO	V8, 5.7L	2004-
GTO	V8, 6.0L	2005-2006

SAAB

9-7X	V8, 5.3L	2005-2009
9-7X	V8, 6.0L	2008-2009

CG-37

*Regitar No.:RUF413



Replaces

DELPHI :

GN10165 GN10165-11B1

GENERAL MOTORS :

12570616 12611424

Used On

CADILLAC

CTS 6.2	LSA	2009-
CTS Coupe 6.2	LSA	2008-
ESCALADE 6.0 HYBRID AWD	LZ1	2010-
ESCALADE 6.2 AWD	L92	2006-
ESCALADE 6.2 AWD	L94	2006-
ESCALADE 6.2 AWD	L9H	2006-
ESCALADE 6.2 FLEXFUEL AWD	L92	2006-
ESCALADE 6.2 FLEXFUEL AWD	L94	2006-
AVALANCHE 5.3 Flex-Fuel	LY5	2007-
CAMARO Convertible 6.2	LS3	2011-
CORVETTE 6.0	LS2	2005-2006
CORVETTE 6.2 ZR1	LS9	2008-
CORVETTE Z06 7.0	LS7	2006-
SILVERADO 1500 5.3 AWD		2007-
TRAILBLAZER 5.3 AWD	L59	2002-2008
TRAILBLAZER 6.0 AWD	LS2	2005-2008

CG-38

* 5 PINS



Replaces

GENERAL MOTORS :

94702536 28091937

Used On

GM

AGILE 1.4 8V FLEX		2008-
COBALT 1.4 8V FLEX		2012-
MONTANA 1.4 8V FLEX		2011-
SPIN 1.8 8V FLEX		2012-

CG-19

*W/Mounting bracket
 *Regitar No.:RDR37B



Replaces

DELPHI :

GN10048-11B1

DELPHI TRADE :

GN10048

GM :

10477208

1115315

1115317

1115466

1115468

1115491

83501871

8983501871

ISUZU :

8-01115-315-0

8-01115-466-0

806673T

817378T

Used On

GM

ASUNA

1990-1993

BUICK

1985-1988

CHEVROLET TRUCK

1985-1997

GEO

1989-1993

JEEP

1985-1986

PASSPORT

1988-1990

CADILLAC

1985-1986

OLDSMOBILE

1985-1988

PONTIAC

1985-1995

CHEVROLLET

1985-1997

GMC TRUCK

1985-1997

CG-21

*Regitar No.:RDR45R



Replaces

DAEWOO :

380017 96350585

DELPHI :

DS20013-12B1

DELPHI TRADE :

DS20013

GM :

10450424 1104038 10490192 1104047

ISUZU :

8-011101-038-0 8-01104-038-0

OPEL :

1208051

Used On

DAEWOO

Lanos	1.5 (63kW) A15SMS	1997-
Lanos	1.6 (78kW) A16DMS	1997-
Lanos	1.4 (55kW) A14SMS	1997-
Leganza	2.0 (98kW) X20SED	1997-2002
Nubira	1.6 (78kW) A16DMS	1997-
Nubira	2.0 (98kW) X20SED	1997-

OPEL

Frontera B	2.2 (100kW) X22XE	1998-
Frontera B	2.2 (100kW) Y22XE	1998-

CG-23

*Regitar No.: RCG23



Replaces

DELPHI :

19005270

Used On

DONGFENG

XIAOKANG

FAW

JIABAO

HAFEI

MINGYI

LIFAN

520

SONGHUJIANG

ZHONGYI

CG-24

*Regitar No.:RDR45C



Replaces

DELPHI :

CE10001

GM :

19005236

93363483

Used On

CHEVROLET

Aveo

2004-2006

DAEWOO

Evanda

2002-

Kalos

2002-

Lanos

1997-

Matiz

2003-

Tacuma

2000-

SUZUKI

Forenza

2004-2005

CG-25

*Regitar No.:RDR37B



Replaces

DAEWOO :

01115467

1115467

96165049

DELPHI :

GN10481-12B1

DELPHI TRADE :

GN10481

GM :

1115467

Used On

DAEWOO

Espero

1.8 (66kW) C18LE

1995-1999

Espero

2.0 (77kW) C20LE

1995-1999

CG-26

*Regitar No.:RUF192



Replaces

GM :

12556450 12558948

Used On

CHEVROLET

Camaro	8Cyl 8.1L	1998-
Corvette	8Cyl 8.1L	1997-
Light Truck Avlanche 2500	8Cyl 8.1L	2002-

PONTIAC

Firebird	8Cyl 5.7L	1998-
GTO	8Cyl 5.7L	2004-

CG-28

*Regitar No.: RUF271



Replaces

GM :

12570553 12558693 23218007

Used On

CADILLAC

Escalade	8Cyl , 5.3L	2002-2006
----------	-------------	-----------

CHEVROLET

Impala	8Cyl , 5.3L	2006-
Traiblazer	8Cyl , 6.0L	2003-2006
Avlanche	1500 8Cyl , 5.3L	2002-2006
Avlanche	2500 8Cyl , 8.1L	2002-2006

CG-30



Replaces

DELPHI :

GN10110-11B1

DELPHI TRADE :

GN10110

GM :

1104076

Used On

CADILLAC

Deville 4.6 DHS	LD8	1999-2004
Deville 4.6 DTS	L37	1999-2004
Eldorado Coupe 4.6	LD8	1993-2002
Seville 4.6	L37	2000-2004

CG-31



Replaces

DELPHI :

GN10109-11B1

DELPHI TRADE :

GN10109

GM :

1104075

Used On

CADILLAC

Deville 4.6 DHS	LD8	1999-2004
Deville 4.6 DTS	L37	1999-2004
Eldorado Coupe 4.6	LD8	1993-2002
Seville 4.6	L37	2000-2004

CG-32

*Regitar No.: RCG32



Replaces

CHEVROLET :
55571790

Used On

CHEVROLET

CRUZE 1.6	F16D3	2009-
CRUZE 1.6	LXT	2009-
CRUZE 1.6	LXV	2009-
CRUZE 1.8	LUW	2009-
CRUZE 1.8 LPG	2H0	2011-
CRUZE 1.8 LPG	F18D4	2011-
CRUZE Hatchback 1.8	F18D4	2011-
CRUZE Station Wagon 1.8	2H0	2012-
ORLANDO 1.8	2H0	2011-
ORLANDO 1.8	F18D4	2011-

CH-01

*Regitar No.:RUF73



Replaces

DELPHI :

GN10284

FRANCELEC :

1.970.213

HONDA :

30500-PM5-A02 30500-PM5-A03 30500-PM5-A04

Used On

HONDA

Civic CRX	1.6i 16v D16A7	1990-1992
Civic CRX	1.6i 16v D16A8	1990-1992
Civic III	1.6 i 16V (ED4) D16A6	1989-1991
Civic III	1.6i 16v D16A9	1988-1991
Civic III	Coda spiovente 1.6i 16v 4x4 D16A1	1988-1989
Civic III	Coda spiovente 1.6i 16v 4x4 D16Z2	1989-1991
Civic Shuttle	1.5i	1988-1991
Civic Shuttle	1.6i 16v 4x4 D16A7	1988-1992
Civic Shuttle	1.6i	1989-1991
Concerto	1.6 i 16V D16A8	1989-1995
Concerto	1.6 i 16V D16Z2	1989-1995
Concerto	1.6i DOHC (EU)	1990-1991
Concerto	1.6i SOHC (EU)	1990-1991
Concerto	Tre volumi 1.6 i 16V D16A8	1989-1995
CRX II	1.6 i 16V (ED9) D16A9	1987-1989
CRX II	1.6 i 16V (ED9) D16Z5	1987-1992
200	1.6 Honda D16 engines	1989-1995
400	1.6 Honda D16 engines	1990-1995
Cncerto	1.6 (82kW) D16Z2	1989-1995
Clivic	1.5 (69kW) D15B2	1991-1995
Civic	1.6 (81kW) D16Z2	1987-1991
Civic	1.6 (80kW) D16A6	1989-1991
Civic	1.6 (110kW) B16A1	1989-1991
Civic	1.5 (69kW) D15Z1	1991-1995
Civic	1.3 (55kW) D13B1	1987-1989
Concerto	1.5 (66kW) D15B2	1989-1995
Concerto	1.6 (90kW) D16A8	1989-1995
CRX	1.6 (110kW) B16A1	1989-1992
CRX	1.6 (96kW) D16A9	1987-1989
CRX	1.6 (91kW) D16Z5	1987-1992

ROVER

200	1.6 (85kW) D16A7	1989-1995
200	1.6 (82kW) D16Z2	1989-1995
200	1.6 (96kW) D16A9	1990-1995
200	1.6 (91kW)	1990-1996
200	1.6 (90kW) D16A8	1990-1999
400	1.6 (85kW)	1990-1995
400	1.6 (82kW) D16Z2	1990-1998
400	1.6 (90kW) D16A8	1990-1998
400	1.6 (96kW) D16A9	1989-1995
400	1.6 (73kW)	1989-1995
400	1.6 (91kW)	1989-1995
200	2 HATCH 216 GSI 16V (85KW)INJ.	1990-1996
200	2 HATCH 216 GSI16V KAT. AUTOM	1990-1996

CH-01

200	2 HATCH 216 GTITWIN CAM 16V (90KW)INJ.	1990-1996
200	2 HATCH 216 GTITWIN CAM 16V (91KW)INJ.	1990-1996
200	2 HATCH 216 GTITWIN CAM 16V (96KW)INJ.	1990-1996
200	2 HATCH 216 SLI16V KAT. (82KW)INJ.	1990-1996
200	2 COUPE 216 16VKAT(90KW)INJ.	1992-1997
200	2 HATCH 216 GSI16V KAT. (82KW)INJ.	1990-1996
200	3 HATCH 216 SI 1.616V KAT. (82KW)INJ	1996-1999
400	1 416 GSI/GTI16V (85KW)INJ.	1989-1995
400	1 416 GSI/GTI16V KAT. (82KW)INJ.	1989-1995
400	1 416 GSI/GTI AUTOM.16 KAT. (82KW)INJ.	1989-1995
400	1 416 GTI16V KAT. (90KW)INJ.	1989-1995
400	1 416 I16V (96KW)INJ.	1989-1995
400	1 416 I16V KAT. (73KW)INJ.	1989-1995
400	1 416 I AUTOM.16V (91KW)INJ.	1989-1995
400	1 416 SLI16V KAT. (91KW)INJ.	1989-1995
Estate	1.6I16V KAT. (82KW)INJ.	1992-
Tourer	{400} 1.6I16V KAT. (82KW)INJ.	1995-1998

CH-02

*Regitar No.:RUF74



Replaces

DELPHI :

GN10223-11B1

DELPHI TRADE :

GN10223

HONDA :

30500-PR4-A02

Used On

HONDA

Civic	1.5 (66kW) D15B2	1988-1991
Civic	1.6 (118kW) B16A2	1991-2001
Civic	1.6 (81kW) D16Z2	1987-1991
Civic	1.6 (80kW) D16A6	1987-1991
Civic	1.6 (110kW) B16A1	1989-1991
Concerto	1.6 (122kW) D16A8	1989-1995
Concerto	1.5 (66kW) D15B2	1989-1995
CRX	1.6 (110kW) B16A1	1989-1992
Civic III	1.5i 16v D15B1	1988-1991
Civic III	1.6i	1990-1991
Civic III	Coda spiovente 1.5 i 16V (ED6) D15B2	1988-1991
Civic III	Coda spiovente 1.6 i 16V (ED7) D16Z2	1987-1991
Civic III	Coda spiovente 1.6i 16v Vtec D16A1	1988-1991
Civic	shuttle 1.5i 16v D15B2	1988-1993
Civic	shuttle 1.5i	1988-1991
Civic	shuttle 1.6i 16v 4x4 D16Z2	1988-1992
Civic	shuttle 1.6i	1988-1991
Concerto	1.5 i 16V D15B2	1989-1995
Concerto	1.5i (EU)	1990-1991
Concerto	Tre volumi 1.5 i 16V D15B2	1989-1995
CRX II	1.6 i 16V Vtec (EE8) B16A1	1989-1992

CH-03

*Regitar No.:RUF89



Replaces

BOSCH :

F-000-ZS0-116

DELPHI :

GN10068-11B1

DELPHI TRADE :

GN10068

FRANCELEC :

1.970.214

HONDA :

30500-PTZ-006 30510-PT2-006 30510-P73-A01 30510-P73-A02 30500-PTZ-005

Used On

HONDA

Accord IV	2.0i16V F20A4	1990-1993
Accord IV	2.2i16V F22A3	1990-1991
Accord IV	2.2i	1992-1993
Accord IV	2.2i16V Automatik F22A3	1990-1993
Accord IV	2.2i16V F22A3	1990-1993
Accord IV	2.2i16V F22A6	1992-1993
Accord IV	2.2i (USA)	1990-1992
Accord IV Coupe	2.0i16V F20A7	1992-1993
Accord IV Coupe	2.0i (EU)	1993-
Accord IV Familiare	2.0i16V F20Z3	1993-
Accord IV Familiare	2.2i	1991-
Accord IV Familiare	2.2i16V F22A7	1991-1993
Accord IV Familiare	2.2i16V F22A8	1991-1993
Accord V	1.8i16V F18A3	1994-1995
Accord V	2.0iF20Z1	1993-1996
Accord V	2.0iF20Z2	1993-1996
Accord V	2.3iH23A3	1993-1996
Accord V Coupe	2.0i16V F20B3	1993-1997
Accord V Coupe	2.2i16V F22B4	1993-1997
Accord V Coupe	2.2iF22B5	1993-1998
Accord V Familiare	2.0i	1993-
Accord V Familiare	2.0i16V F20B3	1993-1998
Accord V Familiare	2.2i16V F22B4	1996-1997
Accord V Familiare	2.2iF22B5	1993-1998
Accord VII	2.2 Type-RH22A7	1999-
Civic CRX	1.6i16V D16Y8	1996-1997
Civic CRX	1.6i16V D16Z7	1992-1995
Civic III	1.6i	1990-1991
Civic IV	1.5i16V D15Z1	1991-1995
Civic IV	1.6i16V 4x4 D16Z7	1992-
Civic IV	1.6i16V D16A7	1993-1995
Civic IV	1.6i16V D16Z7	1992-
Civic IV Coupe	1.5iD15B7	1994-1995
Civic IV Coupe	1.6iD16Z9	1994-1995
Civic IV Fastback	1.4iD14A2	1994-1997
Civic IV Fastback	1.4iD14A5	1995-1997
Civic IV Fastback	1.6iD16Y2	1994-1997
Civic IV Fastback	1.6iD16Y3	1994-1997
Civic IV Hatchback	1.5i16V D15Z1	1991-1995
Civic IV Hatchback	1.6i16V B16A2	1991-1995

CH-03

Civic IV Hatchback	1.6I16V D16Z6	1991-1995
Civic V	1.4I16V D14Z2	1998-
Civic V	1.5ID15Z6	1995-
Civic V	1.6B16A2	1995-
Civic V	1.6I16V D16Y8	1996-2000
Civic V Familiare	1.8I16V B18C4	1998-2004
Civic V Fastback	1.8I16V B18C4	1998-2000
Civic V Fastback	1.8I16V D18C4	1997-1998
Civic V Hatchback	1.5ID15Z6	1995-2004
Civic V Hatchback	1.6B16A2	1995-2004
Civic V Hatchback	1.6I16V B16A2	1999-
Civic V Hatchback	1.6I16V D16Y7	1996-2000
Civic V Hatchback	1.6I16V D16Y8	1996-1999
CRV I	2.0I16V	1999-
CRV I	2.0I16V 4x4 B20B3	1997-1999
CRV I	2.0I16V 4x4 B20B9	1999-2004
CRV I	2.0I16V 4x4 B20Z1	1999-2004
CRV I	2.0I16V 4x4 B20Z3	1999-2004
CRV I	2.0I16V B20B3	1997-1999
CRV I	2.0I16V B20B4	1999-2004
CRV I	2.0I16V B20Z1	1999-2004
CRV I	2.0I16V B20Z3	1993-1998
Accord 1 Coupe	2.0I16V KAT.-CD- (98KW)INJ.	1993-1998
Accord	1 COUPE 2.0I LS,ES16V (100KW)INJ.	1993-1998
Accord 2 Coupe	2.0I LS,ES,LS16V (108KW)INJ.	1998-
Accord 5 Combi	(ESTATE) 2.0I16V (98KW)INJ.	1991-1994
Accord 5 Combi	(ESTATE)2.2I16V (108KW)INJ.	1991-1994
Accord 5 Combi	(ESTATE)2.2I16V (110KW)INJ.	1991-1994
Accord 5 Saloon	2.2 EXI 16V 4WS	1989-1994
Accord 5 Saloon	1.8CB15 (73KW)INJ.	1989-1994
Accord 5 Saloon	2.0 EXI16V -CB3- (99KW)INJ.	1989-1994
Accord 5 Saloon	2.0 EXI16V(98KW)INJ.	1989-1994
Accord 5 Saloon	2.0 KAT.-CB3- (66KW)	1989-1994
Accord 5 Saloon	2.0 L,EX16V KAT.(81KW)	1989-1994
Accord 5 Saloon	2.0I16V (110KW)INJ.	1989-1994
Accord 5 Saloon	2.0I16V -CB- (90KW)INJ.	1989-1994
Accord 5 Saloon	2.2 EXI16V KAT.-CB75/6-	1989-1994
Accord 5 Saloon	2.2 EXI16V KAT.(110KW)INJ.	1989-1994
Accord 6 Combi	2.0I (100KW)INJ.	1994-1998
Accord 6 Combi	2.2I (110KW)INJ.	1993-1996
Accord 6 Saloon	2.0I16V KAT.(85KW)INJ.	1993-1996
Accord 6 Saloon	2.0I16V KAT.(96KW)INJ.	1993-1996
Accord 6 Saloon	2.0I LS16V KAT.(96KW)INJ.	1996-1998
Accord 6 Saloon	2.2I16V KAT.(108KW)INJ.	1993-1996
Accord 6 Saloon	2.2IS 16V KAT.(110KW)INJ.	1993-1996
Accord 6 Saloon	2.3I SR16V KAT.(116KW)INJ.	1993-1996
Accord IV	2.0I16V F20A5	1990-1991
Accord Aerodeck	2.3I16V KAT.(118KW)INJ.	1999-
Accord Hatch	2.0I16V LS KAT.(108KW)INJ.	1999-
Accord Hatch	2.3I16V TYPE-V KAT. (111KW)INJ.	1999-
Accord Saloon	2.0I16V KAT. (108KW)INJ.	1998-
Accord Saloon	2.3I16V TYPE-V KAT.(113KW)INJ.	1998-
Civic 5-DRS	1.8 VTI16V KAT.-MB67- (125KW)INJ.	1994-2000
Civic 3-DRS	1.5I LS16V KAT.-EK33- (84KW)INJ.	1995-2000
Civic 3-DRS	1.6 ESI16V KAT.-EK1- (92KW)INJ.	1995-2000
Civic 3-DRS	1.6 VTI16V KAT.-EK43- (118KW)INJ.	1995-2000
Civic 5-DRS	1.5I VTEC16V KAT.-MA97- (66KW)INJ.	1994-2000
Civic Saloon	1.5 DXI,ISI16V KAT.-EG86- (66KW)INJ.	1991-1995
Civic Saloon	1.5 VEI16V KAT.-EG85- (66KW)INJ.	1991-1995
Civic Saloon	1.6 ESI16V KAT.-EH95/6- (92KW)INJ.	1991-1995
Civic Saloon	1.6 ESI16V KAT.-EK15/6- (92KW)INJ.	1995-2000
Civic 1 Coupe	1.6 ESI16V KAT.-EJ1 1/2-	1993-1996
Civic 1 Coupe	1.6 VTI16V KAT. (118KW)INJ.	1993-1996
Civic 3-DRS	1.6 ESI,CVT16V KAT.-EK1- (84KW)INJ.	11995-200

CH-03

Civic 5-DRS	1.5I VTEC16V KAT.-MB37- (85KW)INJ.	1994-2000
Civic Aerodeck	1.8 VTI16V KAT.-MC27- (125KW)INJ.	1998-2000
Civic Hatchback	1.5 VEI16V KAT.-EG4- (66KW)INJ.	1991-1995
Civic Hatchback	1.516V (66KW)INJ.	1991-1995
Civic Hatchback	1.6 ESI16V KAT(92KW)INJ.	1991-1995
Civic Hatchback	1.6 VTI16V KAT.-EG63- (118KW)INJ.	1991-1995
Civic IV	1.6 VTIB16A2	1991-1995
Civic IV Fastback	1.5ID15Z3	1994-1997
Civic IV Hatchback	1.6 VTI16V B16A2	1991-1995
Civic Saloon	1.6 ESI16V KAT.-EK14- INJ.	1995-2000
Civic Saloon	1.6 VTI16V KAT.-EG95- (118KW)INJ.	1991-19995
Civic Saloon	1.5I LS16V KAT.-EK35- (84KW)INJ.	19995-2000
Civic Saloon	1.6 ESI 4X416V KAT.-EH15/6- (92KW)INJ.	1991-1995
Civic Saloon	1.6 VTI16V KAT.-EK45- (118KW)INJ.	1995-2000
Civic V	1.4i16V D14Z1	1998-
Civic V	1.6i16V D16Y7	1997-2000
CRV I	2.0i16V B20B9	1999-2004
Prelude	2.0 EX12V -BA13- (84KW)INJ.	1982-1992
Prelude	2.0 EX,4WS12V KAT.-BA4- (80KW)INJ.	1982-1992
Prelude	2.0 EX,4WS12V-BA4- (84KW)INJ.	1982-1992
Prelude	2.0 EX,ALB12V KAT. -BA4- (80KW)INJ.	1982-1992
Prelude	2.0 I16V 4WS.-BA414- (103KW)INJ.	1982-1992
Prelude	2.0 I16V 4WS-BA- (110KW)INJ.	1982-1992
Prelude	2.0 I16V 4WS-BA418- (110KW)INJ.	1982-1992
Prelude	2.0 I16V 4WS-BA418-(103KW)INJ.	1982-1992
Prelude	2.0 I16V KAT.-BA-(103KW)INJ.	1982-1992
Prelude	2.0 I16V-BA214- (101KW)INJ.	1982-1992
Prelude	2.0 I16V-BA414- (103KW)INJ.	1982-1992
Prelude	2.0 I 16V (103KW)INJ.	1982-1992
Prelude 3	2.0I16V KAT.-BB314/24- (98KW)INJ.	1992-1996
Prelude 3	2.2 I VTI16V KAT.-BB113- (136KW)INJ.	1992-1996
Prelude 3	2.3I16V 4WS KAT.-BB216/26- (118KW)INJ.	1992-1996
Prelude 3	2.3I16V KAT.-BB215/25-(118KW)INJ.	1992-1996
Prelude 4	2.0 I16V KAT.-BB914/24-(96KW)INJ.	1996-2002
Prelude 4	2.2I VTEC16V KAT.-BB6/8-(136KW)INJ.	1996-2002
Accord	2.0 (96kW) F20Z1	1993-1996
Accord	2.2 (108kW) F22A8	1991-1993
Accord	2.2 (110kW) F22A3	1990-1993
Accord	2.2 (110kW) F22A7	1991-1993
Accord	2.2 (110kW) F22B5	1993-1998
Accord	2.2 (156kW) H22A7	1999-2002
Accord	2.3 (116kW) H23A3	1993-1996
Accord	2.0 (98kW) F20A4	1990-1993
Accord	2.0 (98kW) F20A7	1992-1993
Accord	2.0 (98kW) F20A8	1990-1993
Accord	2.0 (98kW) F20Z3	1993-1993
Accord	2.0 (100kW) F20B3	1993-1998
Accord	2.2 (108kW) F22A3	1990-1993
Accord	2.0 (81kW) F20A2	1990-1993
Accord	2.0 (85kW) F20Z2	1993-1996
Civic	1.6 (96kW) D16Z6	1991-1995
Civic	1.6 (118kW) B16A2	1991-2001
Civic	1.6 (92kW) D16Z6	1991-1995
Civic	1.6 (92kW) D16Z7	1991-1995
Civic	1.6 (92kW) D16Z9	1994-1996
Civic	1.6 (92kW) D16Y6	1994-1996
Civic	1.6 (92kW) D16Y8	1996-2000
Civic	1.6 (93kW) D16Y2	1994-1997
Civic	1.5 (69kW) D15B2	1991-1995
Civic	1.5 (69kW) D15Z1	1991-1995
Civic	1.5 (74kW) D15B7	1994-1995
Civic	1.5 (84kW) D15Z6	1995-2001
Civic	1.6 (77kW) D16Y7	1996-2000
Civic	1.6 (83kW) D16Y3	1994-1997

CH-03

Civic	1.4 (55kW) D14A3	1995-2001
Civic	1.4 (55kW) D14Z1	1995-2001
Civic	1.4 (66kW) D14A2	1994-1997
Civic	1.4 (66kW) D14A4	1995-2001
Civic	1.5 (66kW) D15B2	1991-1995
Civic	1.5 (66kW) D15Z2	1994-1997
CRV	2.0 (94kW) B20B	1995-1999
CRV	2.0 (108kW) B20Z1	1999-2002
HRV	1.6 (77kW) D16W1	1999-
Prelude	2.3 (118kW) H23A2	1992-1996
Prelude	2.0 (98kW) F20A4	1992-1996

ROVER

600	1.9 (85kW) F18A3	1996-1999
600	2.0 (96kW) F20Z1	1993-1999
600	2.0 (85kW) F20Z2	1993-1996
600	2.3 (116kW) H23A3	1993-1993
618	1.8i 16V (SOHC) F20A	1993-
620	2.0i 16V (SOHC) F20A	1993-
620	2.0i 16V (SOHC) F20A4	1993-
623	2.3i 16V (DOHC) H23A2	1993-

CH-04

*Regitar No.:RUF601



Replaces

HITACHI :

CM1T-209B CM1T-217 CM1T-217A

HONDA :

30500-P01-005 30500-PM3-005 30500-PM3-015 30500-PT0-005

Used On

HONDA

Accord	2.2 (156kW) H22A7	1999-
Accord	2.0 (108kW) F20B6	1998-2001
Accord	2.0 (66kW) F20A6	1990-1993
Accord	2.0 (81kW) F20A2	1990-1993
Civic	1.4 (66kW) D14A8	1989-1991
Civic	1.3 (52kW) EV2	1983-1987
Civic	1.4 (66kW) D14A1	1987-1989
Concerto	1.4 (66kW) D14A8	1989-1991
Concerto	1.4 (66kW) D14A1	1989-1991

CH-05

*Regitar No.:RUF123



Replaces

DELPHI :

GN10171-12B1

DELPHI TRADE :

GN10171

HONDA :

30500-P0A-A01 30500-P0H-A01 30500-PAA-A01 30500-PCA-003 30500-PDA-E01

ISUZU :

5-86206-161-0 5-86207-198-0

ROVER :

GCL207 NEC100750

Used On

HONDA

Accord Familiare	1.8 16VTec F18B2	1999-
Accord Familiare	2.3i 16VTec F23Z5	2000-
Accord MK VI	1.9i (CE7) F18A3	1996-1998
Accord MK VI	2.0 16V F22Z1	1996-1998
Accord MK VI	2.0i LS (CE8) F20Z1	1996-1998
Accord MK VI	2.2iVTEC (CE9) F22Z2	1996-1998
Accord MK VII	1.8 16V Vtec F18B2	1998-1999
Accord MK VII	1.8 16V Vtec F18B3	1999-
Accord MK VII	2.0 16V Vtec F20B6	1998-1999
Accord MK VII	2.3i 16V Vtec F23Z5	2000-
Accord MK VII Coupe	2.0i 16VTec F20B5	1998-
Accord MK VII Coupe	2.0i 16VTec F20B7	1999-
Accord MK VII Coupe	2.3i 16VTec F23A3	1998-2001
Accord V Coupe	2.2i(USA)	1994-
Accord V Familiare	2.2i 16V Vtec F22B1	1994-1997
Accord	V2.2i (USA)	1997-1995
Accord VII Doda Spiovente	1.8 F18B2	1999-
Accord VII Doda Spiovente	1.8i16VTec F18B4	1998-1999
Accord VII Doda Spiovente	1.8i 16VTec F18B2	1999-
Accord VII Doda Spiovente	1.8i	1999-
Accord VII Doda Spiovente	2.0i 16VTec F20B6	1999-
Accord VII Doda Spiovente	2.3i 16VTec F23Z5	2000-
Civic Familiare	1.4i 16VTec D14Z4	1999-
Civic Familiare	1.4i 16V D14Z3	1999-2000
Civic Familiare	1.5 16V (MB9) D15Z8	1998-2001
Civic Familiare	1.6i 16VTec D16W4	1999-2000
Civic Familiare	1.6i 16V D16W3	1999-2000
Civic IV Coupe	1.6i VTec EJ1 D16Y6	1994-1995
Civic IV Fastback	1.4i (MA8) D14A2	1994-1997
Civic IV Fastback	1.4i (MA8) D14A5	1994-1997
Civic IV Fastback	1.6i (MB1) D16Y3	1994-1997
Civic V Fastback	1.4i 16VTec D14Z4	1999-2000
Civic V Fastback	1.4i 16V D14Z3	1998-2000
Civic V Fastback	1.4i 16V D14Z4	1998-
Civic V Fastback	1.5 16V MB3 D15Z8	1997-2001
Civic V Fastback	1.6i 16VTec D16W4	1998-2000
Civic V Fastback	1.6i 16V D16W3	1998-2000
Civic V Hatchback	1.6i (EK1) D16Y5	1995-2001
Odyssey	2.3i 16VTec F23A8	1998-1999
Shuttle	2.3 16V F23A7	1998-2001

CH-05

Accord	2.0 (108kW) F20B5	1998-2002
Accord	1.8 (100kW) F18B2	1998-2002
Accord	1.8 F18B3	1999-
Accord	2.0 (96kW) F20Z1	1996-1998
Accord	2.0 (108kW) F20B6	1998-2001
Accord	2.0 (108kW) F20B7	1998-2002
Accord	1.9 (85kW) F18A3	1996-1998
Accord	2.0 F22Z1	1996-1998
Accord	2.3 F23A3	1998-2001
Accord	2.2 H23A3	1996-1998
Accord	2.2	1994-
Accord	2.2 F22B1	1994-1997
Accord	1.8 F18B4	1998-1999
Accord	2.3 (113kW) F23Z5	2000-2002
Civic	1.5 (84kW) D15Z8	1997-2001
Civic	1.6 D16W3	1998-2000
Civic	1.4 (66kW) D14A2	1994-1997
Civic	1.4 (55kW) D14A5	1995-1997
Civic	1.6 (83kW) D16Y3	1994-1997
Civic	1.6 (92kW) D16Y8	1995-2001
Civic	1.4 D14Z3	1998-2000
Civic	1.4 D14Z4	1998-
Civic	1.6 (84kW) D16Y5	1995-2001
Civic	1.6 D16W4	1998-2000
Odyssey	2.3 F23A8	1998-1999
Shuttle	2.3 (110kW) F23A7	1997-2002
ROVER		
400	1.6 (83kW) D16Y2	1995-2000
600	1.9 (85kW) F18A3	1996-1999
600	2.0 (96kW) F20Z1	1993-1999
600	2.0 (85kW) F20Z2	1993-1996
400	416 SID 16 Y2	1995-2000
618	1.8i 16V (SOHC)F20A	1993-
620	2.0i 16V (SOHC)F20A	1993-
620	2.0i 16V (SOHC)F20A4	1993-

CH-06

*Regitar No.:RUF76S



Replaces

DAIHATSU :

90048-52083-000 90048-52088-000 90048-52094-000

MITSUBISHI MOTORS :

MD309455

Used On

DAIHATSU

Feroza Soft Top	1.6 16v HDE	1988-
Fourtrak	2.0 (65kW) 3Y	1985-1993
Rocky	2.0 (65kW) 3Y	1989-
Sante Fe	2.4 inc 16V	2001-
Sonata	2.0 inc 16V	1998-2001
Sportrak	1.6 (70kW) HD-E	1988-
Sportrak	1.6 (63kW) HDC	1988-
Feroza Soft Top	1.6 16V HDC	1988-
Feroza / Sportrak	1.6SE 16V KAT.	1988-1997
Rocky	2.0i (USA)	1989-
Rocky / Fourtrak	2.0i BX,DX KAT.	1985-
Sportrak	1.6 16v 4x4 HDC	1988-1993
Sportrak	1.6 16V HDC	1988-
Sportrak	1.6 i 16V HDE	1988-
Sportrak	1.6i 16v 4x4 HDE	1993-1997

L300 AUTO BUS

1986-

MITSUBISHI

Space Gear

1995-

CH-07

*Regitar No.:RUF76U



Replaces

DAIHATSU :

90048-52080-000 90048-52083-000

Used On

DAIHATSU

Sportrak	1.6 (70kW) HD-E	1988-
----------	-----------------	-------

CH-08

*Regitar No.:RCH08



Replaces

DAIHATSU :
90048-52101-000

Used On

SUZUKI
SUZUKI 1990-1995

CH-09

*Regitar No.:RUF950



Replaces

DAIHATSU :
90048-52091-000 90048-52096-000 90048-52096-G102 90048-52096-G130

Used On

DAIHATSU

Charade	1.3 (56kW) HCC	1990-1993
Domino	0.8 (32kW) ED20	1990-1994
Mira	0.8 (30kW) All engines	1990-1994
Charade	1.3 16v HCC	1990-1993
Cuore III	0.8 ED 10 K	1990-1994
Domino	0.8i ED20	1990-1994

CH-10

*Regitar No.:RUF950S



Replaces

DAIHATSU :
90048-52056 90048-52059(G11)

Used On

DAIHATSU
Mira Mk III 0.8 1990-1994

CH-12

*Regitar No.:RCH12



Replaces

DAIHATSU :
90048-52109-000
DIAMOND :
F-714

CH-14

*Regitar No.:RUF950P



Replaces

DAIHATSU :
90048-52110(S91)
DIAMOND :
F-614

Used On

KIA

Pride 1.1i	1991-
Pride 1.3 16V	1990-
Pride Estate 1.3	1999-
Avella Hatchback 1.3	1995-2001
Pride Estate 1.5	1999-
Avella Hatchback 1.5	1997-2001

CH-15

*Regitar No.:RUF950U



Replaces

DAIHATSU :
90048-52056 90048-52059 90048-52060 90048-52066 90048-52076 90048-52081
90048-52090 90048-52096 90048-52102 90048-52110
SUBARU :
22433-KA110

Used On

DAIHATSU

Cuore	0.8 ED 10 K	1990-1994
-------	-------------	-----------

CH-16

*Regitar No.:RUF950E



Replaces

DAIHATSU :
90048-52102(S88)
DIAMOND :
F-614

Used On

KIA

Pride 1.3i

1990-

CH-23

*Regitar No.:RUF400



Replaces

DELPHI :
GN10168-11B1
DELPHI TRADE :
GN10168
HONDA :
30520-PGK-A01 30520-PVF-A01

Used On

HONDA

Accord	3.0Vtec J30A1	1998-2002
Civic	1.4 D14Z5	2001-2005
Civic Hatchback	1.4iS D14Z6	2001-2005
Civic Hatchback	1.6i D16V1	2001-2005
Civic VI	1.6 D16V1	2001-2005
Civic VI	1.7 D17A6	2001-2005
Civic VI Coupe	1.6i D16V1	2001-2005
Civic VI Coupe	1.7i D17A8	2001-2005
Civic VI Coupe	1.7i VTEC D17A5	2001-2003
Stream	1.7 16V D17A2	2001-

CH-24

*Regitar No.: RUF581



Replaces

DELPHI :

GN10249-11B1

DELPHI TRADE :

GN10249

HONDA :

30520-PWC-003

Used On

HONDA

Fit

1.5L

2007-2008

CH-25

*Regitar No.: RUF311



Replaces

HONDA :

30520-PNA-007 30520-RAA-007 30520-RRA-007

Used On

HONDA

Accord VIII 2.0	K20A6	2003-
Accord VIII 2.4	K24A	2003-
Accord VIII 2.4	K24A3	2003-
Civic Hatchback 2.0i Sport	K20A3	2004-2005
CRV 2.0	K20A4	2002-2006
CRV 2.0	R20A2	2007-
FRV 2.0	K20A9	2005-
Stream 2.0 16V	K20A1	2001-

CH-26

*Regitar No.: RUF374



Replaces

DELPHI :

GN10248-11B1

DELPHI TRADE :

GN10248

HONDA :

30521-PWA-003

Used On

HONDA

Civic 4	CYL 1.3L	2003-2008
Civic VII Saloon	(EU) - 1.3 IMA	2004-2005
Civic VIII Hatchback	(FN, FK) - 1.4	2006-
Civic VIII Saloon	(FD) - 1.3 HYBRID	2006-
JAZZ II	(GD) - 1.2	2002-
JAZZ II	(GD) - 1.4	2002-2008

CH-27

*Regitar No.: RUF373



Replaces

DELPHI :

GN10382-12B1

DELPHI TRADE :

GN10382

HONDA :

30520-PWA-003

LUCAS :

DMB1066

Used On

HONDA

JAZZ II	(GD) - 1.2	2004-2008
JAZZ II	(GD) - 1.4	2004-2008
Jazz III 1.2		2008-
Jazz III 1.4i		2008-

CH-28

*Regitar No.: RUF242



Replaces

DELPHI :

GN10168-11B1

DELPHI TRADE :

GN10168

HONDA :

30520-P8E-A01

Used On

HONDA

Accord Mk Coupe 2.0 V6

J30A1

1998-2002

CH-29

*Regitar No.: RUF582



Replaces

DELPHI :

GN10324

HONDA :

30520-RNA-A01

Used On

HONDA

Civic Saloon 1.8

R18A1

2005-2005

Civic Hatchback 1.8

R18A2

2006-

Civic Saloon 1.8

R18A1

2005-

CH-30

*Regitar No.: RUF602



Replaces

DELPHI :

GN10369-12B1

DELPHI TRADE :

GN10369

HONDA :

30520-R40-007

Used On

HONDA

CRV MK III 2.4 i-VTEC

166 HP / 122 Kw K24Z4

2009-

CH-31

*Regitar No.: RUF624



Replaces

DELPHI :

GN10426-12B1

DELPHI TRADE :

GN10426

HONDA :

30520-RN0-A01

Used On

HONDA

Pilot

6CYL / 3.5L

2009-2010

Pidgeline

6CYL / 3.5L

2009-

CH-32

*Regitar No.: RUF257



Replaces

HONDA :

30520-PHM-003

Used On

HONDA

Insight 1.0 Hybrid

ECA1

2000-2006

CH-33

*Regitar No.: RUF626



Replaces

DELPHI :

GN10547-12B1

DELPHI TRADE :

GN10547

HONDA :

30520-RBO-003 30520-RB0-003 30520-RB0013 30520-RB0S01

Used On

HONDA

FIT 1.5L

2009-2011

CR-Z 1.5L

2011-

CH-34

*Regitar No.: RCH34



Replaces

DELPHI :

GN10168-11B1

DELPHI TRADE :

GN10168

HONDA :

30520-RCA-A01 30520-RCA-A02

Used On

HONDA

ACCORD VIII 3.0

J30A5

2006-2008

ACCORD VIII 3.0

J30A4

2006-

ACCORD Coupe 3.0 VTi- Vtec

J30A5

2006-

LEGEND IV 3.5 V6 4WD

C35A8

2006-2008

ODYSSEY 3.5

J35A8

2005-

ODYSSEY 3.5

J35A5

2004-2005

CH-35



Replaces

HONDA :
30500-PE0-006

Used On

HONDA

ACCORD Mk III 2.0 i 16V	B20A8	1987-1989
ACCORD Mk III 2.0 i 16V	B20A2	1987-1987
ACCORD Mk IV 2.0 16V	F20A6	1990-1993
ACCORD Mk IV 2.0 16V	F20A2	1990-1993
ACCORD Mk IV 2.0 16V	F20A3	1990-1993
ACCORD Mk IV 2.0 i 16V	F20A4	1990-1993
ACCORD Mk IV 2.0 i 16V	F20A8	1990-1993
PRELUDE Mk IV 2.0 i 16V	F20A4	1992-1996
PRELUDE Mk V 2.0 16V	F20A4	1996-2000

CH-36



Replaces

HONDA :
30520-RL5-A01

Used On

HONDA

ACCORD VIII 2.4 I	K24Z3	2008-
ACCORD VIII 2.4	K24Z3	2008-2008
ACCORD VIII Estate 2.4 I	K24Z3	2008-

CH-37



Replaces

HONDA :

0521-RBJ-003 30521-RBJ-S01 30521-RBJ-003

Used On

HONDA

INSIGHT 1.3 Hybrid	LDA3	2009-
JAZZ III 1.3 Hybrid	LDA3	2011-

CH-38



Replaces

DELPHI :

GN10370-12B1

HONDA :

30520-PNC-004 30520-RWC-A01

LUCAS :

DMB2003

Used On

HONDA

ACCORD VII 2.0	K20A6	2003-
ACCORD VII 2.4	K24A	2003-
ACCORD VII 2.4	K24A3	2003-
ACCORD VII Tourer 2.0	K20A6	2003-
ACCORD VII Tourer 2.4	K24A	2003-

CK-01

*Regitar No.:RCK01



Replaces

HYUNDAI :

33410A-78B00 33410A-78B00-000

Used On

DAEWOO

Tico

0.8 (35kW) F8C

1995-2000

CK-03

*Regitar No.:RCK03



Replaces

BOSCH :

0-986-221-006

HYUNDAI :

27301-02502

Used On

HYUNDAI

Atos

1.0 (40kW) G4HC

1998-2002

Atos Prime

1.0 (40kW) G4HC

1999-

Atos

(MX) - 1.0 i

1998-2003

Amica

(MX) - 1.0 i

1999-2000

CK-04

*Regitar No.:RCK04



Replaces

BOSCH :

0 986 221 005

HYUNDAI :

27301-02600 27301-02620

Used On

HYUNDAI

Atos	1.0 (40kW) G4HC	1998-2002
Atos	1.0 (43kW) G4HC-E	2001-
Atos Prime	1.0 (40kW) G4HC	1999-
Atos	(MX) - 1.0 i	2000-2001
Amica	(MX) - 1.0 i	2000-2001

CK-05

*Regitar No.:RUF308



Replaces

HYUNDAI :

27301-22600

Used On

HYUNDAI

Accent	1.3 (63kW) G4E-A	2000-
Getz	(TB) - 1.3	2002-

CK-06



Replaces

DELPHI :
GN10417-12B1

DELPHI TRADE :
GN10417

HYUNDAI :
27301-37100

Used On

HYUNDAI

Sonata	2.5 V6 24V G6BV-G	1998-2001
Sonata	2.7 V6 G6BA-G	2001-2004
Trajet	2.7 V6 G6BA-G	2001-2004

CK-07

*Regitar No.:RUF253



Replaces

KIA :
OK247-18-100A

Used On

KIA

Sephia	1998-2001
Spectra	2000-2004

CK-08

*Regitar No.:RUF283



Replaces

DELPHI :
GN10228-11B1
DELPHI TRADE :
GN10228
KIA :
0K013-18-100

Used On

KIA
Sportage 2.0 (94kW) FE(16V) 2000-2003

CK-10

*Regitar No.:RUF419



Replaces

DELPHI :
GN10416-12B1
DELPHI TRADE :
GN10416
HYUNDAI :
27301-23700

Used On

HYUNDAI
Elantra 2003-2004
Tiburon 2003-2004
Matrix (FC) - 1.8 2002-
Tucson (JM) - 2.0 2005-
KIA
Cerato 2.0 2004-
Sportage (JE_) - 2.0 16V 4WD 2005-
Spectra 2004-2005
Sportage 2005-

CK-12

*Regitar No.:RCK12



Replaces

DAEWOO :
96453420

Used On

DAEWOO

Nubira Saloon 1.6	F16D3	2003-
Nubira Wagon 1.6	F16D3	2003-

CK-14

*Regitar No.: RUF432



Replaces

HYUNDAI :
27300-39050

Used On

HYUNDAI

XG300 6CYL 3.0L		2001-
XG350 6CYL 3.5L		2002-2003

KIA

Sedona XG350 6CYL 3.5L		2002-2005
Sorento 3.5 V6		2003-2007

CK-15

*Regitar No.: RCK15



Replaces

HYUNDAI :
27301-02630

Used On

HYUNDAI

ATOS Prime 1.1		2003-2006
ATOS 1.1i		2003-2006

CK-16

*Regitar No.:RUF357



Replaces

HYUNDAI :

27301-37110 27301-37120

Used On

HYUNDAI

Santa FE 2.7 V6 4x4 G6BA-G 2001-

CK-17



Replaces

DELPHI :

GN10413-12B1

DELPHI TRADE :

GN10413

HYUNDAI :

27301-26600

Used On

HYUNDAI

Coupe	1.6 16V G4ED-G	2006-
Elantra	1.6 G4ED-G	2001-2004
Getz	1.6 G4ED-G	2002-2007
Matrix	1.6 G4ED-G	2001-2006

KIA

Cerato	1.6 G4ED	2004-2007
Rio	1.6 16V G4ED	2005-

CK-18

*Regitar No.: RUF340



Replaces

DELPHI :

CE10513-12B1

DELPHI TRADE :

CE10513

HYUNDAI :

27301-23500 27301-23510

Used On

HYUNDAI

Coupe 2.0 16V	G4DF	2001-2002
Coupe 2.0 GLS	G4GC-G	2003-
Elantra 1.8	G4BB	2000-
Elantra 2.0	G4GC	2000-
Elantra Saloon 1.8	G4BB	2000-
Elantra Saloon 2.0	G4GC	2003-
Matrix 1.8	G4GB	2001-

CK-20

*Regitar No.:RUF176



Replaces

HYUNDAI :

27301-22040 27301-22050

Used On

HYUNDAI

Accent I 1.3	G4EH	1994-2000
Accent 1.3i 12V	G4EH	1994-2000
Accent 1.5i 12V	G4EK	1994-2000
Accent Saloon 1.3	G4EH	1994-2000
Accent Saloon 1.5i 12V	G4EK	1994-2000

CK-21



Replaces

DELPHI :

GN10418-12B1

DELPHI TRADE :

GN10418

HYUNDAI :

27301-23003

Used On

HYUNDAI

Coupe 1.6i 16V	4G61	1996-2002
Coupe 2.0 16V	G4GF	1996-2002
Lantra 1.6l	G4GR	1995-2000
Lantra 1.8 16V	G4GM	1996-2000
Lantra 2.0 16V	G4GF	1996-2000
Langra Wagon 1.6l	G4GR	1996-
Lantra Wagon 1.6 16V	4G61	1996-
Lantra Wagon 2.0 16V	G4GF	1996-

CK-24



Replaces

DELPHI :

GN10303-12B1

DELPHI TRADE :

GN10303

HYUNDAI :

27301-38020

Used On

HYUNDAI

Santa 2.0	G4BP	2001-
Santa 2.4 16V	G4JS-G	2001-
Santa 2.4 16V 4x4	G4JS-G	2001-
Sonata 2.0 16V	G4JP-EG	2001-2004
Sonata 2.0 16V	G4JP-G	1998-2001
Starex 2.4	G4CS	1997-
Starex 2.4 4WD	G4CS	1998-
Trajjet 2.0	G4GC-G	2004-2007
Trajjet 2.0	G4JP-G	2000-2004
Tucson 2.0	G4GC	2004-2006

KIA

Magentis 2.0		2003-2006
Sorento 2.4	G4JS	2002-

CK-25

*Regitar No.: RUF499



Replaces

DELPHI :
GN10330-12B1
DELPHI TRADE :
GN10330
HYUNDAI :
27301-26640

Used On

KIA		
RIO	1.4 16V G4EE	2005-2007
RIO	1.6 16V G4ED	2005-
RIO Saloon	1.4 16V G4EE	2005-
RIO Saloon	1.6 16V G4ED	2005-

CK-26

*Regitar No.:RUF593



Replaces

HYUNDAI :
27301-23900

Used On

KIA		
Sportage	2.0	2008-

CK-27

*Regitar No.:RUF358



Replaces

HYUNDAI :
27310-37100

Used On

HYUNDAI		
Sonata	2.7	2002-2004

CK-31

*Regitar No.: RCK31



Replaces

HYUNDAI :
27301-23400

Used On

KIA

CARENS I 1.8i	T8	2000-2002
---------------	----	-----------

CK-32

*Regitar No. : RCK32



Replaces

HYUNDAI :
27301-2B010

Used On

HYUNDAI

i20 1.6	G4FC	2008-
i30 1.6		2007-
i30 1.6	G4FC	2008-

KIA

Carens III 1.6 CVVT	G4FC	2009-
CEE'D Hatchback 1.6	G4FC	2007-
Soul 1.6 CVVT	G4FC	2009-
Venga 1.6 CVVT	G4FC	2010-

CK-33

*Regitar No.:RCK33



Replaces

HYUNDAI :
27301-2B000

Used On

HYUNDAI

i30 1.4	G4FA	2007-
i30 1.6	G4FC	2007-

KIA

CEE'D Hatchback 1.4	G4FA	2007-
CEE'D Hatchback 1.6	G4FC	2007-

CK-35



Replaces

DELPHI :
GN10568-12B1
DELPHI TRADE :
GN10568
HYUNDAI :
27300-3F100
LUCAS :
DMB2078

Used On

HYUNDAI

EQUUS / CENTENNIAL 4.5	8A80	1999-2003
ix35 2.0	G4KD	2010-
ix35 2.0 4WD	G4KD	2010-
SANTA FÉ II 2.4	G4KE	2010-
SANTA FÉ III 2.4 4WD	G4KJ	2012-
SONATA V 2.0 VVTi GLS	G4KD	2008-
SONATA V 2.4	G4KE	2008-
SONATA VI 2.0 I	G4KD	2011-

KIA

CERATO II Saloon 2.0	G4KD	2009-
CERATO KOUP 2.0	G4KD	2009-
MAGENTIS 2.0	G4KD	2009-
SORENTO II 2.4 CVVT	G4KE	2009-
SPORTAGE 2.0 CVVT AWD	G4KD	2010-
SPORTAGE 2.0 CVVT	G4KD	2010-
OPTIMA 2.0 CVVL	G4KD	2012-

CK-36

*Regitar No.: RUF546



Replaces

HYUNDAI :

27301-3C000

KIA :

27301-3C000

Used On

HYUNDAI

GRANDEUR 3.3	G6DB	2006-
SANTA FÉ II 2.4	G4KE	2010-
SONATA V 2.4	G4KC	2005-2006
SONATA V 3.3	G6DB	2006-
SONATA V 3.3	G6DB	2005-
SONATA V (NF) 3.3	G6DB	2005-

KIA

CARENS III 2.0 CVVT	G4KA	2006-
OPIRUS 3.8 V6	G6DA	2006-
SORENTO I 3.3 V6	G6DB	2007-
SORENTO II 2.4 CVVT 4WD	G4KE	2009-

CK-37



Replaces

DENSO :

DIC-0111

HYUNDAI :

27301-20710 27301-02700 27301-02710

KIA :

27301-02700 27301-02710

LUCAS :

DMB1028

Used On

HYUNDAI

i10 1.1	G4HG	2008-
i10 1.1	G4HG	2011-

KIA

PICANTO 1.0	G4HE	2008-
PICANTO 1.0	G4HE	2009-
PICANTO 1.1	G4HG	2004-

CK-38

*Same as CK-04 but coil only.



Used On

HYUNDAI

AMICA 1.0 I	G4HC	1998-2002
AMICA 1.0 I	G4HC-E	2001-
AMICA 1.1	G4HD	2003-2005
AMICA 1.1	G4HG	2004-
AMICA 1.0 I	G4HC-E	2001-
AMICA 1.1	G4HG	2005-

CK-39

*Supplied one coil only.
*Left
*Regitar No.:RUF428



Replaces

HYUNDAI :
27310-37120

Used On

HYUNDAI

SANTA FE 2.7L	2001-
TIBURON 2.7L	2003-

CK-40

*Supplied one coil only.
*Right
*Regitar No.:RUF436



Replaces

HYUNDAI :
27310-37140

Used On

HYUNDAI

SANTA FE 2.7L	2001-
TIBURON 2.7L	2003-

CK-41L



*Supplied one coil only.
 *Left
 *Without fastening clamp

Replaces

HYUNDAI :
 27310-22610

CK-41R



*Supplied one coil only.
 *Right
 *Without fastening clamp

Replaces

HYUNDAI :
 27310-22600

CK-42



Replaces

BOSCH :
 0-986-221-078
HYUNDAI :
 27301-2B100
LUCAS :
 DMB2072

Used On

HYUNDAI

ix35 1.6	G4FD	2011-
i40 1.6 GDI	G4FD	2003-
VELOSTER 1.6 GDI	G4FD	2003-
VELOSTER 1.6 T-GDI	G4FJ	2010-

KIA

SOUL 1.6 CVT		2002-
SOUL 1.6 GDI	G4FD	2006-
SPORTAGE 1.6 GDI	G4FD	2002-

CK-44



Replaces

HYUNDAI :
27300-2E000

Used On

HYUNDAI

ix35 2.0	G4KD	2010-
ix35 2.0 4WD	G4KD	2010-
i40 CW 2.0 GDI	G4NC	2011-
SONATA V 2.0 VVTi GLS	G4KD	2008-
TRAJET 2.0	G4GC	2003-2008
TUCSON 2.0	G4GC	2004-2010
TUCSON 2.0 All-wheel Drive	G4GC	2004-2010

CK-46



Replaces

HYUNDAI :
27301-33010 27301-33020

LUCAS :
DMB929

MITSUBISHI :
MD126461

Used On

HYUNDAI

Lantra 1.6 i.e. 16V	G4CR	1990-1995
Lantra 1.8 i.e. 16V	G4CN	1990-1995
Sonata Mk II 2.0i 16V	G4CP-D	1993-1998

MITSUBISHI

Colt Mk III 1.6 GTi 16V	4G61	1988-1990
Galant Mk IV 2.0 GTI 16V	4G63	1988-1992
Galant Mk IV 2.0 GTI 16V 4x4	4G63	1989-1992
Galant Mk IV Saloon 2.0 GTi 16V	4G63	1987-1992

CK-47



Replaces

BOSCH :
0-986-221-076
HYUNDAI :
27301-03110
KIA :
27301-03110
LUCAS :
DMB2018

Used On

HYUNDAI		
i101.2	G4LA	2008-
i101.2	G4LA	2011-
i20 1.2	G4LA	2008-
i20 1.2	G4LA	2012-
KIA		
PICANTO 1.2	G4LA	2011-
RIO III 1.25 CVVT	G4LA	2011-
RIO III Saloon 1.25 CVVT	G4LA	2011-

CK-49



Replaces

BOSCH :
0-986-221-075
DELPHI :
GN10585-12B1
HYUNDAI :
27301-04000
KIA :
27301-04000
LUCAS :
DMB2079

Used On

HYUNDAI		
i101.0	G3LA	2011-
i101.0	G3LA	2013-
KIA		
PICANTO 1.0 LPG	B3LA	2013-
PICANTO 1.0	G3LA	2011-

CG-09

*Regitar No.:RUF225



Replaces

DELPHI :
GN10290

GM :
94371838

ISUZU :
8-94338-923-0 8-94371-838-0 8-94449-494-1

OPEL :
4304227

Used On

HONDA

HONDA 1994-1995

ISUZU

ISUZU 1987-1994

OPEL

Campo 2.3 (TFR16) 23 P 1994-1996

Campo 2.3 4x4 (TFS16) 1994-1996

Campo 2.3 (72kW) 23P 1994-1996

CG-17

*Regitar No.:RUF64



Replaces

DELPHI :
GN10290

ISUZU :
8-94338-923-0

Used On

HONDA

Honda 1994-1995

ISUZU

Isuzu 1987-1994

CJ-11

*Regitar No.: RUF245



Replaces

ISUZU :

8-97136-325-0 8-97136-554-0

Used On

HONDA

SLX 3.5L

1998-1999

ISUZU

Amigo 3.2L

1998-1999

Rodeo 3.2L

1998-1999

Trooper 3.5L

1998-1999

Vehicross 3.5L

1998-1999

CK-19

*Regitar No.: RUF335



Replaces

DELPHI :
GN10415-12B1
DELPHI TRADE :
GN10415
KIA :
0K30E-18-10X

Used On

KIA
Carens (FJ) 1.6 2002-
RIO Estate 1.5 16V 2000-2005

CK-29

*Regitar No.: RCK29



Replaces

KIA :
0K9BV-18-10X

Used On

KIA
Carnival II 2.5 V6 K5 2001-

CK-30

*Regitar No.: RCK30



Replaces

KIA :
0K30A-18-10X

Used On

KIA
RIO 1.3 55kW 2000-2005
RIO 1.3 60kW 2002-2005

CK-43



Replaces

KIA :

OK2A3-18-100A

LUCAS :

DMB1081

Used On

KIA

Mentor 1.5l	B5	1996-1997
Mentor Saloon 1.5l	B5	1996-1997
Shuma 1.5i 16V		1997-2001
Shuma Saloon 1.5	OK280	1996-1998
Shuma Saloon 1.5l 16V		1997-2001

CK-50



Replaces

HYUNDAI :

27301-37150

KIA :

27301-37150

LUCAS :

DMB2044

Used On

HYUNDAI

Tucson 2.7 All wheel Drive	G6BA-G	2004-2010
----------------------------	--------	-----------

KIA

Sportage 2.7 V6 4WD	G6BA	2004-
---------------------	------	-------

CR-01

*Regitar No.:RCR01



Replaces

DELPHI :

CE10512-12B1

DELPHI TRADE :

CE10512

LANDROVER :

NEC000120L

LUCAS :

DMB821

Used On

LANDROVER

Freelander 1.8 16V

2000-2006

Freelander 1.8i 16V

1998-2000

Freelander Soft Top 1.8i 16V

1998-2006

ROVER

45 (RT) 1.4

2000-2005

45 (RT) 1.6

2000-2005

45 Saloon (RT) 1.4

2000-2005

45 Saloon (RT) 1.6

2000-2005

75 (RJ) 1.8

1999-2005

75 (RJ) 1.8 Turbo

2003-2005

75 Tiyrer (RJ) 1.8

2001-2005

75 Tourer (RJ) 1.8 Turbo

2003-2005

CR-02

*Regitar No.:RCR02



Replaces

DELPHI :

GN10364-12B1

DELPHI TRADE :

GN10364

LANDROVER :

NEC000130 NEC100870

LUCAS :

DMB947

Used On

HYUNDAI

Tucson (JM) 2.0 2004-2006

LOTUS

Elise 111 S 1999-2000

ROVER

25 (RF) 1.8 16V 1999-

25 (RF) 1.8 16V 2000-

45 (RT) 1.8 2002-2005

45 (RT) 1.8 2000-2005

45 Saloon (RT) 1.8 2000-2005

200 (RF) 218 K 1995-2000

400 Tourer (XW) 1.8i 1996-1998

CF-38

*Regitar No.:RUF41U



Replaces

DELPHI :

GN10293

MAZDA :

G601-18-10X G602-18-10X

Used On

FORD

Focus	2.0 All engines	2000-
Focus C Max	1.8 All engines	2003-
Focus C Max	2.0 AK	2004-

MAZDA

Mazda		1992-1995
B-Sreie	(UF) - 2.6 12V 4WD	1990-1995
121	(DA) - 1.1	1987-1990
121	(DA) - 1.3	1989-1990
121 Mk II	(DB) - 1.3 16V	1990-1996
323 Mk III Hatchback (BF) - 1.4		1987-1989
323 Mk III Hatchback	(BF) - 1.3 i	1985-1989
323 Mk III	(BF) - 1.3	1987-1989
323 Mk III	(BF) - 1.4	1987-1989
323 Mk III Estate	(BW) - 1.6	1989-1995
323 Mk III Estate	(BW) - 1.6 4x4	1990-1993
323 C Mk IV	(BG) - 1.3 16V	1989-1994
323 C Mk IV	(BG) - 1.6 16V	1991-1994
323 F Mk IV	(BG) - 1.6	1989-1991
323 F Mk IV	(BG) - 1.6 16V	1991-1994
323 S Mk IV	(BG) - 1.3	1989-1991
323 S Mk IV	(BG) - 1.3 16V	1991-1994
323 S Mk IV	(BG) - 1.6	1989-1991
323 S Mk IV	(BG) - 1.6 16V	1989-1994

CF-64

*Regitar No.:RUF383



Replaces

MAZDA :

BP4W-18-10XA BP4W-18-10XB BP4W-18-10XB-9U

Used On

MAZDA

Miata 4cyl 1.8L		1999-2000
-----------------	--	-----------

CF-82



Replaces

MAZDA :

LFB6-18-100 LFB6-18-100C

Used On

MAZDA

5 2.0

FS-ZE

2005-2007

CC-10

*Regitar No.:RUF86



Replaces

DELPHI :

GN10277-12B1

DELPHI TRADE :

GN10277

DIAMOND :

F-089

HYUNDAI :

27301-32800 27301-32810 27301-32820

MITSUBISHI MOTORS :

MD111950

Used On

HYUNDAI

HYUNDAI 1989-1993

MITSUBISHI

MITSUBISHI 1987-1990

Galant 2.0 (80kW) 4G63 1987-1992

Sapporo 2.4 (91kW) 4G64 1987-1990

CC-20

*Regitar No.:RUF8002



Replaces

ALFA ROMEO :
 60558152 60586072 60809606

CITROEN :
 5970.53

DELPHI :
 GN10211-12B1

DELPHI TRADE :
 GN10211

FIAT :
 60809606 7648797

HONDA :
 30520-PDF-E01

KIA :
 0K011-18-100

LANDROVER :
 ERR6045 ERR6566

PEUGEOT :
 597053

ROVER :
 ERR6045

VOLKSWAGEN :
 0489051051

Used On

ALFA ROMEO		
145	1.7 (95kW) AR33401	1994-1996
145	1.6 (76kW) AR33201	1994-1996
146	1.7 (95kW) AR33401	1994-1996
146	1.6 (76kW) AR33201	1994-1996
155	1.7 (85kW) AR67105	1993-1996
155	1.8 (77kW) AR67402	1992-1997
155	1.7 (83kW) AR67103	1993-1996
155	2.0 (106kW) AR67201	1992-1993
155	1.8 (93kW) AR67102	1992-1996
155	1.8 (95kW) AR67101	1992-1993
155	1.8 (93kW) AR67101	1992-1996
155	2.0 (104kW) AR67202	1992-1995
164	2.0 (106kW) AR64103	1992-1998
CITROEN		
Dispatch	1.6 (58kW) 220 A2.000	1995-
Dispatch	1.6 (58kW) 1580SPI	1995-
FIAT		
Brava	1.4 (59kW) 182 A3.000	1995-2001
Brava	1.4 (55kW) 182 A5.000	1995-2001
Croma	2.0 (101kW) 154 E1.000	1992-1996
Fiorino	1.6 (55kW) 146 C6.000	1993-2001
Fiorino	1.6 (55kW) 146 D6.000	1993-2001
Marea	1.2 (60kW) 182 B2.000	1998-
Punto	1.2 (59kW) 188 A5.000	1994-1999
Punto	1.4 (98kW) 176 A4.000	1994-1996
Punto	1.4 (96kW) 176 B6.000	1996-1999
Tempra	1.6 (55kW) 835 C1.000	1992-1996
Tempra	1.6 (55kW) 159 A3.048	1992-1996
Tempra	1.4 (51kW) 160 A1.046	1992-1996

CC-20

Tempra	1.4 (51kW) 836 A4.000	1992-1996
Tipo	1.4 (51kW) 836 A4.000	1989-1995
Tipo	1.4 (57kW) 159 A2.000	1989-1995
Tipo	1.4 (51kW) 160 A1.046	1989-1995
HONDA		
Accord	1.6 (85kW) D16B6	1998-2002
KIA		
Sportage	2.0 (70kW) FE	1994-1999
LANCIA		
Delta	1.6 (55kW) 835 C1.000	1993-1999
LANDROVER		
Range Rover	3.9 (140kW) 42D	1994-2002
Range Rover	4.6 (165kW) 46D	1994-2002
PEUGEOT		
Expert	1.6 (58kW) 222A2(1580SPI)	1996-

CF-18

*Regitar No.:RUF967S



Replaces

DIAMOND :
F-712

MITSUBISHI :
H3T028

Used On

MITSUBISHI

Grey Import All ccs All engines

NISSAN

MARCH

CF-19

*Regitar No.:RUF456



Replaces

MITSUBISHI :
H3T03671

Used On

FORD

FORD

MAZDA

MAZDA

MITSUBISHI

Grey Import All ccs All engines

CF-21

*Regitar No.:RUF455



Replaces

DIAMOND :

F-734

MITSUBISHI :

H3T03374

Used On

FORD

FORD

MAZDA

MAZDA

MITSUBISHI

Grey Import

All ccs All engines

CF-22

*Regitar No.:RUF454



Replaces

DIAMOND :

F-747

MITSUBISHI :

H3T030

Used On

MITSUBISHI

Grey Import

All ccs All engines

CF-23

*Regitar No.:RUF454S



Replaces

MITSUBISHI :
H3T03071A

Used On

FORD

LIATA

1994-1995

MITSUBISHI

Grey Import

All ccs All engines

CF-24

*Regitar No.:RUF453



Replaces

MITSUBISHI :
H3T03273

Used On

MITSUBISHI

Grey Import

All ccs All engines

CM-01



Replaces

MITSUBISHI MOTORS :
MD363552

Used On

MITSUBISHI

Lancer

2.0

2004-2006

CM-03

*Regitar No.: RUF532



Replaces

MITSUBISHI :
MR994643

Used On

MITSUBISHI

Eclipse 4 CYL 2.4L	2006-2009
Eclipse 6 CYL 3.8L	2006-2009
Galant 4 CYL 2.4L	2004-2009
Lancer 4 CYL 2.4L	2004-2006
Outlander 4 CYL 2.4L	2006-

CM-04

*Regitar No.: RUF481



Replaces

MITSUBISHI :
MN187373 MR984160

Used On

MITSUBISHI

Endeavor 3.8 GDi	2002-
Endeavor 3.8 GDi 4x4	6G75 2002-
Galant 3.8 GDi	2003-
Galant Saloon 3.8 GDi	2003-
Galant Saloon 3.8 GDi 4x4	2003-

CM-05

*Regitar No.: RCM05



Replaces

MITSUBISHI :
CW723219

Used On

MITSUBISHI

Virage 1.6	1997-
------------	-------

CM-07



Replaces

MITSUBISHI :
MD346383

Used On

MITSUBISHI

Minicab Bravo	U61V
Minicab Bravo	U61T
Minicab Bravo	U62V
Minicab Bravo	U62T

CM-08

*Regitar No.: RCM08



Replaces

DELPHI :
GN10493-12B1
DELPHI TRADE :
GN10493
MITSUBISHI :
MD362913 MD366821

Used On

MITSUBISHI

Carisma 1.8 GDI	DA2A	1997-2003
Carisma 1.8 16V GDI	DA2A	1997-2006
Carisma Saloon 1.8 GDI	DA2A	1999-2003
Shogun Pinin 1.8		2002-2006
Space star 1.8 GDI	DG5A	1998-2004

CM-09

*Regitar No.: RCM09



Replaces

BOSCH :
0 221 500 802

CM-11

*Regitar No.: RUF196



Replaces

DELPHI :

GN10396-12B1

DELPHI TRADE :

GN10396

MITSUBISHI :

MD314583

Used On

MITSUBISHI

Pajero Mk II 3.0 V6 24V	6G72	1996-
Pajero Mk II 3.5 V6 24V	6G74	1997-2000
Challenger 3.0 V6	6G72	2003-
Challenger (K90) 3.0 V6	6G72	2001-2005
Shogun Sport Van (K90) 3.0 V6	6G72	1999-2008

CM-12

*Regitar No.: RUF197



Replaces

DELPHI :

GN10397-12B1

DELPHI TRADE :

GN10397

MITSUBISHI :

MD314582

Used On

MITSUBISHI

Challenger (K90) 3.0 V6		2000-2007
Pajero Mk II 3.5 V6 24V	6G74	1994-2000
Pajero 3.0 V6 24V	6G72	1994-2000

CM-13



Replaces

CITROEN :

5970.96

LUCAS :

DMB1158

mitsubishi :

1832A016

Used On

CITROEN

C-CROSSER 2.4 16V	4B12-MMC	2008-
-------------------	----------	-------

mitsubishi

ASX 1.8	4B10	2010-
ASX 1.8 4WD	4B10	2010-
LANCER Saloon 1.8	4B10	2010-
LANCER Saloon 1.8	4B10	2008-
LANCER SPORTBACK 1.8	4B10	2008-
OUTLANDER I 2.4 4WD	4G64	2003-2006
OUTLANDER I 2.4 4WD	4G69	2003-2006
OUTLANDER II 2.0	4B11	2006-
OUTLANDER II 2.4 4WD	4B12	2007-

PEUGEOT

4007 2.4 16V	4B12	2008-
--------------	------	-------

CM-14



Replaces

LUCAS :

DMB2033

mitsubishi :

MN195616

SMART :

135 150 01 80 A135 150 02 80

Used On

mitsubishi

COLT VI 1.1	3A91	2004-2012
COLT VI 1.3	4A90	2004-2012
COLT VI 1.3 4WD	4A90	2004-2012
COLT VI 1.3 Bifuel	4A90	2004-2012
COLT VI 1.5	4A91	2006-2012
COLT VI 1.5	4G91	2006-2012
COLT VI 1.5 4WD	4A91	2006-2012
COLT CZC Convertible 1.5	4A91	2006-2009

SMART

FORFOUR 1.1	M134.911	2005-2006
FORFOUR 1.1	M 134.910	2004-2005
FORFOUR 1.3	M 135.930	2004-2006
FORFOUR (454) 1.5	M 135.950	2004-2006
FORFOUR 1.5 BRABUS	M 122.950	2005-2006

CM-15



Replaces

mitsubishi :

1832A025

Used On

mitsubishi

Lancer	2.0L L4	2005-2010
Lancer	2.0L L4	2009-2011
Outlander	3.0L V6	2007-2011
Outlander	2.4L L4	2008-2011
Outlander	Sport 2.0L L4	2011-

CM-16



Replaces

MITSUBISHI :
1832A026

Used On

MITSUBISHI		
PAJERO / SHOGUN IV 3.8 V6	6G75	2010-
PAJERO / SHOGUN IV 3.8 V6	6G75	2007-

CM-17



Replaces

CITROEN :
16 075 767 80

LUCAS :
DMB2070

MITSUBISHI :
MN195805

PEUGEOT :
16 075 767 80

Used On

CITROEN		
C4 AIRCROSS 1.6	4A92	2012-
MITSUBISHI		
ASX 1.6	4A92	2010-
COLT VI 1.1	3A91	2004-2012
COLT VI 1.3	4A90	2004-2012
COLT VI 1.3	4A90	2004-2012
LANCER Saloon 1.5	4A91	2008-
LANCER Saloon 1.6	4A92	2010-
LANCER SPORTBACK 1.5	4A91	2008-
LANCER SPORTBACK 1.5 Bifuel	4A91	2010-
LANCER SPORTBACK 1.6	4A92	2010-

CN-01

*Regitar No.:RUF596



Replaces

NISSAN :

B14	CM1T-227	22433-F4302	22448-0M300
-----	----------	-------------	-------------

Used On

ISUZU

ISUZU	1989-1993
-------	-----------

NISSAN

NISSAN	1984-1989
--------	-----------

CN-02

*Regitar No.:RUF16
*Hole size: 5.0mm



Replaces

ISUZU :

8-94136-766-0

NISSAN :

22433-12P00	22433-12P01	22433-12P10	22433-58S10	22448-16E01	22448-17F10
22448-18P00	22448-18R10	22448-26E10			

OPEL :

4294029

Used On

DAEWOO

Matiz	0.8 (38kW) F8CV	1998-
-------	-----------------	-------

ISUZU

Trooper	2.3 (66kW) 4ZD1	1985-1991
---------	-----------------	-----------

CN-03

*Regitar No.:RUF118



Replaces

DELPHI :

GN10222-11B1

DELPHI TRADE :

GN10222

FRANCELEC :

1.970.293

NISSAN :

22433-1E400	22433-53F00	22433-55Y00	22433-55Y01	22433-65Y10	22448-1C701
22448-1E400	22448-37J10	22448-37J20			

Used On

NISSAN

Altima	2.4i(USA) KA24DE	1992-
NX1600	1.6 GA16DE	1990-1992
Patrol	4.2 (121kW) TB42E	1988-1997
Serena	1.6 (71kW) GA16DE	1993-
Stanza	2.4i(USA) KA24DE	1992-
240SX	2.4i(USA)KA24DE	1990-1994
Altima	2.4i(USA)KA24DE	1992-
NX1600	1.6i(USA)GA16DE	1990-1992
Patro GR i	4.2 Cat.TB42E	1988-1997
Serena	1.6i(USA)GA16DE	1990-1992
Serena	1.6 16VGA16DE	1993-
Stanza	2.4i(USA)KA24DE	1992-

CN-04

*Regitar No.:RUF76P



Replaces

SUBARU :

22433-KA320

CN-05

*Regitar No.:RUF76



Replaces

SUBARU :

22433-KA320

SUZUKI :

22433-KA320

Used On

CHEVROLET

Metro

1998-2000

DAIHATSU

Charade

1989-1992

PONTIAC

Firefly

1994-2000

Sunrunner

1994-

SUZUKI

Swift

1992-1997

CN-06

*Regitar No.:RUF145



Replaces

SUZUKI :

33410-57B10

33410-80C10

33410-57B10-000

Used On

SUZUKI

Samurai

1.3 (44kW) G13A

1988-

Vitara

1.6 (71kW) G16B

1990-1999

Vitara

1.6 (59kW) G16A

1988-1995

Vitara

1.6 (60kW) G16A

1988-1991

Samurai

1988-

Vitara Cabrio

(ET, TA) - 1.6 16V (ET)

1990-1999

Vitara

(ET, TA) - 1.6 (TA)

1988-1995

Vitara

(ET, TA) - 1.6 (ET)

1988-1991

Vitara

(ET, TA) - 1.6 16V (ET)

1990-1994

CN-07

*Regitar No.:RUF595



Replaces

NISSAN :
CM1T-230

CN-08

*Regitar No.:RUF595S



Replaces

NISSAN :
CM1T-230B

CN-09

*Regitar No.:RUF66



Replaces

NISSAN :
22344-03G11 22433-03G01 22433-10G10 22448-32F11

Used On

NISSAN
NISSAN

1986-1990

CN-10

*Regitar No.:RCN10



Replaces

NISSAN :
22433-42210

Used On

NISSAN
Skyline 3.0 1986-1990

CN-13

*Regitar No.:RUF65



Replaces

NISSAN :
22433-42L10

Used On

DAEWOO
Matiz 0.8 (38kW) F8CV 1998-

CN-14

*Regitar No.:RUF351



Replaces

DELPHI :

GN10337-12B1

DELPHI TRADE :

GN10337

NISSAN :

22448-6N015 22448-6N012 22448-6N000 22448-6N002 22448-6N010

Used On

NISSAN

Sentra		2002-2006
Almera	(N15) - 1.8	1995-2000
Almera Mk II	(N16) - 1.5	2000-
Almera Mk II	(N16) - 1.8	2000-
Almera Tino	(V10) - 1.8	2000-
Primera Hatchback	(P11) - 1.8 16V	1999-2002
Primera	(P11) - 1.8 16V	1999-2001
Primera Traveller	(WP11) - 1.8 16V	1999-2001
Primera Hatchback	(P12) - 1.8	2002-
Primera	(P12) - 1.8	2002-
Primera Estate	(WP12) - 1.8	2002-

CN-15

*Regitar No.:RUF482



Replaces

HITACHI :

IGC0009

NISSAN :

22448-AR215 22433-AR215

Used On

NISSAN

Infiniti	FX45	2004-2007
Infiniti	M45	2004-2007
Infiniti	Q45	2006-

CN-16

*Regitar No.:RUF350



Replaces

DELPHI :

GN10219-12B1

DELPHI TRADE :

GN10219

NISSAN :

22448-8H315

Used On

NISSAN

Altima

2002-2006

Sentra

2002-2006

CN-17

*Regitar No.:RUF232



Replaces

DELPHI :

GN10225-11B1

DELPHI TRADE :

GN10225

NISSAN :

22448-31U06

Used On

NISSAN

Infiniti I30

3.0 (142kW) VQ30DE

1997-

Maxima

2.0 (103kW) VQ20DE

1995-

Maxima

3.0 (147kW) VQ30DE

2000-

Maxima

3.0 (142kW) VQ30DE

1995-

CN-18

*Regitar No.:RUF263



Replaces

DELPHI :

GN10224-11B1

DELPHI TRADE :

GN10224

NISSAN :

22448-31U00 22448-31U01 22448-31U11

Used On

NISSAN

Infiniti I30	3.0 (142kW) VQ30DE	1997-
Maxima	2.0 (103kW) VQ20DE	1997-
Maxima	3.0 (142kW) VQ30DE	1997-
Maxima	3.0 (147kW) VQ30DE	2000-

CN-19

*Regitar No.:RUF326



Replaces

DELPHI :

GN10336-12B1

DELPHI TRADE :

GN10336

NISSAN :

22448-4M500 22448-4M50A

Used On

NISSAN

Almera 1.5	QG15DE	2000-
Almera 1.8	QG18DE	2000-
Almera II Hatchback 1.5	QG15DE	2000-
Almera II Hatchback 1.8	QG18DE	2000-
Almera Tino	QG18DE	2000-
Primera 1.8 16V	QG18DE	1999-2001
Primera Hatchback 1.8 16V	QG18DE	1999-2002
Sentra		2000-2001
Almera Mk II	(N16) - 1.5	2002-
Almera Mk II	(N16) - 1.8	2000-
Almera Tino	(V10) - 1.8	2000-
Primera Hatchback	(P11) - 1.8 16V	1999-2002
Primera	(P11) - 1.8 16V	1999-2001
Primera Traveller	(WP11) - 1.8 16V	1999-2001
Primera Hatchback	(P12) - 1.8	2002-
Primera	(P12) - 1.8	2002-
Primera Estate	(WP12) - 1.8	2002-

CN-20

*Regitar No.:RUF363



Replaces

NISSAN :
22448-2Y005

Used On

NISSAN

Infiniti	I30	2000-2001
Maxima		2000-2001

CN-21

*Regitar No.:RUF332



Replaces

NISSAN :
22448-2Y006 22448-2Y007

Used On

NISSAN

Maxima		2001-
--------	--	-------

CN-22



Replaces

NISSAN :
22448-2Y000 22448-2Y001

Used On

NISSAN

Infiniti	I30	2000-2001
Maxima		2000-2001
Maxima	(J30) - 3.0 i	1998-1994

CN-23

*Regitar No.:RCN23



Replaces

NISSAN :
22448-2Y015

Used On

NISSAN

Cefiro

2001-

CN-24

*Regitar No.:RUF331



Replaces

HITACHI :
IGC0027
NISSAN :
22448-4W011

Used On

NISSAN

Pathfinder

2002-

CN-25

*Regitar No.:RUF330



Replaces

HITACHI :
IGC0025
NISSAN :
22448-4W010

Used On

NISSAN

Datsun

Infiniti

2001-

2000-2001

CN-26

*Regitar No.:RCN26



Replaces

NISSAN :
22448-2Y010

Used On

NISSAN

Cefiro

2001-

CN-27

*Regitar No.:RUF328



Replaces

HITACHI :
IGC0023
NISSAN :
22448-4W001

Used On

NISSAN

Pathfinder

2002-

Infiniti

QX4

2000-2001

CN-28

*Regitar No.:RUF327



Replaces

HITACHI :
IGC0022
NISSAN :
22448-4W000

Used On

INFINITI

QX4

2000-2001

NISSAN

Pathfinder 3.5 V6 4WD

2000-2004

CN-29



Replaces

NISSAN :

22448-31U05 22448-31U15

Used On

NISSAN

Infiniti	I30	1996-1999
Maxima		1995-1999

CN-30



Replaces

NISSAN :

22448-31U00 22448-31U10

Used On

NISSAN

Infiniti	I30	1998-1999
Maxima		1997-

CN-31



Replaces

DELPHI :

GN10242-11B1

DELPHI TRADE :

GN10242

NISSAN :

22448-8J111 22448-8J115

Used On

NISSAN

Altima	3.5	2002-2006
Armada	5.6	2005-2006
Frontier	4.0	2005-2009
Maxima	3.5	2002-2008
Murano	3.5	2002-2008
Pathfinder	3.5	2003-2008
Pathfinder	4.0	2003-2008
Quest	3.5	2004-2007
Xterra	4.0	2005-2008

CN-32



Replaces

DELPHI :

GN10246

INFINITI :

22433-AL615 22433-AL61C 22448-AL615 22448-AL61C

LUCAS :

DMB1129

NISSAN :

22433-AL615 22433-AL61C 22448-AL61C 22448- AL615 22448- AL600 22448-AL610
 22448-AL600 22448-AL615

Used On

INFINITI

FX 35 All-wheel Drive VQ35DE 2003-2008

NISSAN

350 Z 3.5	VQ35DE	2003-
350 Z 3.5	VQ35DE	2004-2007
350 Z 3.5	VQ35HR	2005-
350 Z Roadster 3.5	VQ35DE	2006-2007

CN-33



Replaces

HITACHI :
CM1T-216A

NISSAN :
CM1T-216A

Used On

NISSAN

Primera 1.6l 16V(P10)	90HP/66Kw GA16DE	1996-2002
Primera 1.6l 16V(P11)	99HP/73Kw GA16DE	1996-
Primera 1.6l(P10)	90HP/66Kw GA16DE	1993-
Primera 1.6l(P11)	90HP/66Kw GA16DE	1996-
Primera 1.6l Kombi 16V	99HP/73Kw GA16DE	1998-

CN-34

*Regitar No.:RCN34



Replaces

NISSAN :
CM1T-216B

Used On

NISSAN

100NX Coupe	1.6l 55kw GA14DE	1993-1994
Sunny (Y10L) Kombi	1.6l GA16DE	1993-
Sunny N14	1.4l 55kw GA14DE	1993-
Sunny N14	1.6l 66kw GA16DE	1993-

CN-35

*Regitar No.: RUF591



Replaces

DELPHI :

GN10317-12B1

DELPHI TRADE :

GN10317

NISSAN :

22448-ED800

RENAULT :

7701065086

Used On

NISSAN

March III 160 SR	HR16DE	2005-
Note 1.6	HR16DE	2006-
Qashqai 1.6	HR16DE	2007-
Qashqai 2.0	MR20DE	2007-
Tiida Hatchback 1.6 4X4	HR16DE	2007-
Tiida Hatchback 1.6	HR16DE	2007-
Saloon 1.6	HR16DE	2007-
Tiida Hatchback 1.8	MR18DE	2007-
X-Trail 2.0 FWD	MR20DE	2007-
X-Trail 2.0	MR20DE	2007-
X-Trail 2.0 FWD	MR20DE	2008-
NV200 Bus 1.6 16V	HR16DE	2010-
NV200 Box 1.6 16V		2010-

RENAULT

Clio III 2.0 16V	M4R700	2006-
Clio III 2.0 16V	M4R701	2006-
Laguna III 2.0 16V	M4R704	2007-

CN-36

*Regitar No.: RUF510



Replaces

DELPHI :
GN10243-11B1
DELPHI TRADE :
GN10243
NISSAN :
22448-7S015

Used On

INFINITI		
QX56 5.6L		2004-2007
NISSAN		
Armada 5.6L		2005-2006
Pathfinder 5.6L		2004-
Titan 5.6L		2004-2007

CN-37

*Regitar No.: RUF282



Replaces

NISSAN :
22448-3H000 22448-6P000

Used On

INFINITI		
Q45 4.1	VH41DE	1993-
NISSAN		
Cima 4.1	VH41DE	1991-1996

CN-38



Replaces

BOSCH :

0-986-221-090 155385 IC16128

DELPHI :

GN10241-11B1

DELPHI TRADE :

GN10241

INFINITI :

22448-ED000 22448-EY00A 22448-EN200 22448-JA00A 22448-JA00C

NISSAN :

22448-EN000 22448-EY00A 22448-EN200 22448-ED000 22448-JA00A 22448-JA00C

RENAULT :

22448-JA00C 22448-JA00A 22448-ED000

Used On

NISSAN

Bluebird 1.5	HR15DE	2005-
Bluebird 1.5 4x4	HR15DE	2005-
Latio Saloon 1.5	HR15DE	2004-
Latio Saloon 1.5 4x4	HR15DE	2004-
TIIDA Hatchback 1.5	HR15DE	2004-2007
TIIDA Hatchback 1.5 4x4	HR15DE	2004-2007

CN-44

*Regitar No.: RUF550



Replaces

DELPHI :

GN10244

LUCAS :

DMB1157

NISSAN :

22448-JA10C

Used On

NISSAN

350 Z 3.5	VQ35HR	2005-
350 Z Roadster 3.5	VQ35HR	2005-
MURANO 3.5 4x4	VQ35DE	2008-
MURANO 3.5	VQ35DE	2007-
MURANO 3.5 4x4	VQ35DE	2007-
TEANA II 2.5	VQ25DE	2008-
TEANA II 3.5	VQ35DE	2008-

RENAULT

LAGUNA III 3.5 V6	V4Y 713	2008-
LAGUNA III Sport Tourer 3.5 V6	V4Y 713	2008-
LATITUDE 2.5 V6	2ZV 604	2011-

CN-45



Replaces

NISSAN :
22448-EA000

Used On

NISSAN

CAMIONES	L4-2.5L	2010-
FRONTIER	L4-2.5L	2005-2014
NP300	L4-2.5L	2009-2011

SUZUKI

EQUATO	L4-2.5L	2009-2012
--------	---------	-----------

CN-46



Replaces

NISSAN :
22448-1KT0A

Used On

NISSAN

CUBE 1.6 16V	HR16DE	2010-
JUKE 1.6	HR16DE	2010-
MICRA III 160 SR	HR16DE	2005-2007
MICRA C+C 1.6 160 SR	HR16DE	2005-2007
NOTE 1.6	HR16DE	2006-2007
QASHQAI / QASHQAI +2 1.6	HR16DE	2007-
TIIDA Hatchback 1.6	HR16DE	2007-
TIIDA Saloon 1.6	HR16DE	2007-
NV200 EVALIA 1.6 16V	HR16DE	2010-

CJ-02

*Regitar No.: RUF508



Replaces

SUBARU :
22433-AA540

Used On

SUBARU

Baja	4CYL 2.5L	2004-2006
Forester	4CYL 2.5L	1999-2004
Impreza	4CYL 2.5L	1999-2004
Legacy	4CYL 2.5L	1999-2004
Outback	4CYL 2.5L	1999-2004

CJ-07

*Regitar No.: RUF528



Replaces

DELPHI :
GN10434-12B1
DELPHI TRADE :
GN10434
SUBARU :
22433-AA451 22433-AA550

Used On

SUBARU

Impreza Saloon 2.0R	2005-
Impreza Hatchback 2.0	2008-

CJ-09

*Regitar No.: RUF193



Replaces

SUBARU :
22433-AA400

Used On

SUBARU

Legacy 2200 4WD	EJ22	1989-1994
Legacy 2200 4WD	EMPI	1989-1994
Legacy Mk II 2.2i 4WD	EJ22	1994-1999
Legacy Mk II 2.2i 4WD	EJ22	1994-1999
Legacy IV 2.5	EJ25	2003-2005
Outback 2.5	EJ25	2000-2003
Outback 2.5	EJ25	2000-2003
Outback 2.5	EJ25D	2003-2008

CJ-12



Replaces

DELPHI :
GN10220-12B1

DELPHI TRADE :
GN10220

SUBARU :
22433-AA410 22433-AA41A 22433-AA41B 22433-AA570

Used On

SUBARU

Forester(SF) 2.0	EJ20	1997-2002
Forester(SG) 2.0	EJ20	2002-2005
Forester (SG) 2.0	EJ204	2005-2006
Forester (SG) 2.0 Turbo	EJ20	2002-
Forester (SG) 2.5	EJ25	2003-
Impreza Saloon(GC)2.0	EJ201	1998-2000
Impreza Saloon (GC)2.2 AWD	EJ22E	1998-2000
Impreza Estate (GD) 2.0	EJ20	2000-
Impreza Estate(GG) 2.0	EJ20	2000-
Legacy Mk (BE)	EJ20	1999-2003
Legacy Mk III Estate 2.5	EJ25	1998-2003
Legacy IV 2.5	EJ25	2003-2005
Legacy IV 3.0	EZ30	2003-2006
Outback (BL) 2.5	EJ25D	2003-2008
Leacy IV Estate 3.0	EZ30	2003-2006
Tribeca (B9) 3.0	EZ30	2005-
Tribeca (B9) 3.6	EZ36D	2007-

CJ-16



Replaces

SUBARU :
22433-AA430

Used On

SUBARU

FORESTER 2.0 S Turbo	EJ20	1998-2001
IMPREZA Saloon 2.0 Turbo GT 4WD	EJ20	1994-2000
IMPREZA Estate 2.0 Turbo GT 4WD	EJ205	1998-2000

CJ-17



Replaces

LUCAS :
DMB1095
SUBARU :
22433-AA230

Used On

SUBARU

IMPREZA Saloon 1.6 l	EJ16	1992-2000
IMPREZA Saloon 1.8 i 4WD	EJ18	1992-2000
IMPREZA Saloon 1.8 i 4WD	EJ18E	1992-2000
IMPREZA Estate 1.6 i 4WD	EJ16	1992-2000
LEGACY 2000 4WD	EJ20 EMPI	1991-1994
LEGACY 2200 4WD	EJ22 EMPI	1989-1994
LEGACY Estate 2000 4WD	EJ20 EMPI	1991-1994
LEGACY Estate 2200 Super 4WD	EJ22 EMPI	1989-1994

CJ-18



Replaces

DELPHI :
GN10435-12B1
SUBARU :
22433-AA531

Used On

SUBARU		
LEGACY Mk III 3.0 H6 AWD	EZ30	2000-2003
OUTBACK 3.0 H6	EZ30	2000-2003
OUTBACK 3.0	EZ30	2003-2009
TRIBECA 3.0	EZ30	2005-
TRIBECA 3.0	EZ30	2006-2006
TRIBECA 3.6	EZ36D	2012-
TRIBECA 3.6	EZ36D	2007-

CJ-19



Replaces

SUBARU :
22433-AA600

Used On

SUBARU		
FOREASTER 2.5L	4CYL	2011-2013
IMPREZA 2.5L	4CYL	2011-2013
LEGACY 2.5L	4CYL	2010-2012

CJ-20



Replaces

SUBARU :
22433-AA610

Used On

SUBARU

LEGACY 3.6L	6CYL	2012-
OUTBACK 3.6L	6CYL	2012-
TRIBECA 3.6L	6CYL	2010-1012

CU-03

*Regitar No.:RUF159



Replaces

SUBARU :

22433-AA240 22433-AA370

Used On

SUBARU

Forester		1998-
Impreza		1995-1998
Impreza Outback		1995-1998
Legacy		1990-1996
Legacy Outback		1995-1998
Impreza Coupe	(GFC) - 2.0 4WD	1995-2000
Impreza Coupe	(GFC) - 2.0 Turbo 4WD	1996-2000
Impreza Saloon	(GC) - 2.0	1996-1998
Mpreza Saloon	(GC) - 2.0 i 4WD	1995-2000
Impreza Saloon	(GC) - 2.0 Turbo GT 4WD	1994-2000
Impreza Estate	(GF) - 2.0	1996-1998
Impreza Estate	(GF) - 2.0 4WD	1995-2000
Impreza Estate	(GF) - 2.0 i Turbo 4WD	1994-2000
Legacy	(BC) - 2.0	1991-1993
Legacy	(BC) - 2000 4WD	1991-1994
Legacy	(BC) - 2.0 GL	1991-1993
Legacy	(BC) - 2200 4WD	1989-1994
Legacy Estate	(BJF) - 2000	1991-1993
Legacy Estate	(BJF) - 2000 4WD	1991-1994
Legacy Estate	(BJF) - 2200 Super 4WD	1989-1994
Legacy Estate	(BJF) - 2.2 GX	1989-1991
Legacy Mk II	(BD, BG) - 2.0 i	1994-1999
Legacy Mk II	(BD, BG) - 2.0 i 4WD	1994-1999
Legacy Mk II	(BD, BG) - 2.2 i 4WD	1994-1999
Legacy Mk II	(BD, BG) - 2.5 i 4WD	1996-1999
Legacy Mk II	Estate (BD, BG) - 2.0 i	1994-1998
Legacy Mk II Estate	(BD, BG) - 2.0 i 4WD	1994-1998
Legacy Mk II Estate	(BD, BG) - 2.2 i 4WD	1994-1998
Legacy Mk II Estate	(BD, BG) - 2.5 i 4WD	1996-1998

CU-04



Replaces

SUBARU :

33400-64G00

Used On

SUZUKI

Esteem

1998-

CJ-01

*Regitar No.:RUF268



Replaces

DELPHI :

GN10302-12B1

DELPHI TRADE :

GN10302

GM :

30020581

SUZUKI :

33410-66D10

Used On

CHEVROLET

Metro	4CYL 1.3L	1999-2001
Tracker	4CYL 1.6L	1999-2000
Metro	4CYL 1.3L	1999-2001
Tracker	4CYL 1.6L	1999-2000

SUZUKI

Swift	4CYL 1.3L	1999-2001
Vitara	4CYL 1.6L	1999-2002
Swift	4CYL 1.3L	1999-2001
Vitara	4CYL 1.6L	1999-2002

CJ-03



Replaces

SUZUKI :

33400-65J00

Used On

SUZUKI

Grand Vitara 6CYL 2.7L	2006-2008
SX4 4CYL 2.0L	2007-2009

CJ-04



Replaces

DELPHI :

GN10318-12B1

DELPHI TRADE :

GN10318

SUZUKI :

33400-62J00

Used On

SUZUKI

APV

Carry

Swift

CJ-05

*Regitar No.: RUF280



Replaces

DELPHI :

GN10318-12B1

DELPHI TRADE :

GN10318

SUZUKI :

33400-65G00 33400-65G01

Used On

SUBARU

Justy 1.5	M15A	2003-
-----------	------	-------

SUZUKI

Baleno Hatchback 1.3	G13BA	1996-2002
Baleno Hatchback 1.6i 16V	G16B	1995-2002
Baleno Hatchback 1.3i 16V	G13B	1995-2002
Baleno Hatchback 1.6i 16V 4X4	G16B	1995-2002
Baleno Estate 1.3 16V	G13BB	1997-2002
Carry Box 1.3 16V	G13BB	2000-
Ignis 1.3 4WD	M13A	2000-2003
Ignis 1.3	M13A	2003-
Ignis II 1.5 4X4	M15A	2003-
Ignis II 1.5 Sport	M15A	2003-
Jimny 1.3 16V 4WD	M13A	2001-
Liana 1.6		2002-
Liana 1.6 4WD	M16A	2002-
Liana Estate 1.6		2001-
SX4 1.5	M15A	2006-
Swift Hatchback 1.3 4WD	G13A	1989-2001
Swift Saloon 1.3	G13A	1989-1991
Swift III 1.3	M13A	2005-
Swift III 1.5	M15A	2005-
Wagon R+ 1.3 4WD	M13A	2003-

CJ-06

*Regitar No.:RCJ06



Replaces

SUZUKI :

33400-76G30

Used On

SUZUKI

Alto

Wagon R

CU-02

*Regitar No.:RUF169



Replaces

SUZUKI :

33410-77E11 33410-77E10

Used On

SUZUKI

Baleno	1.8 (89kW) J18A	1996-2002
Grand Vitara	2.0 (103kW) J20A	2005-
Vitara	2.0 (100kW) H20A	1994-1998
Baleno Hatchback	(EG) - 1.8 GT	1996-2002
Baleno	(EG) - 1.8 GT	1996-2002
Baleno Estate	(EG) - 1.8 i 16V	1996-2002
Grand Vitara	2.0	2005-
Vitara	(ET, TA) - 2.0 V6 24V (ET)	1994-1998

CU-05

*Regitar No.: RCU05



Replaces

DELPHI :

GN10318-12B1

DELPHI TRADE :

GN10318

SUZUKI :

33400-65G00 33400-65G01

Used On

SUZUKI

Baleno	1.3i 16V G13B	1995-2002
Baleno Estate	1.6i 16V G16B	1996-2002
Baleno Hatchback	1.3 G13BA	1996-2002
Baleno Hatchback	1.6i 16V 4x4 G16B	1995-2002
Carry Box	1.3 G13B	1999-
Grand Vitara	M16A	2005-
Ignis	1.3 4WD M13A	2002-2003
Ignis II	1.3 4X4 M13A	2003-
Ignis II	1.5 M15A	2003-2005
Jimny	1.3 16V M13A	2001-2005
Jimny	1.3 16V 4X4 M13A	2005-
Liana	1.3 M13A	2002-
Liana	1.6 4WD M16A	2002-
Swift	1.3 4X4 M13A	2006-
Swift	1.5 4X4 M15A	2005-
Swift Convertible	1.3 G13B	1991-1996
Swift Hatchback	1.3 G13A	1996-2000
Swift Hatchback	1.3 4WD G13A	1989-1991
Wagon R+	1.3 M15A	2005-
Wagon R+	1.3 4WD M13A	2003-

CU-06

*Regitar No.:RUF194



Replaces

SUZUKI :

33400-50G00

Used On

CHEVROLET

Metro 1.4L 1998-

PONTIAC

Firefly 1.4L 1998-2000

SUZUKI

Swift 1.4L 1998-

CT-01

*Regitar No.:RUF970S



Replaces

DELPHI :

GN10215

TOYOTA :

90919-02139 90919-02196

Used On

TOYOTA

CARINA Mk II Estate 1.6	4A-FE	1987-1992
CELICA Coupe 1.6 STI	4A-FE	1989-1993
COROLLA Liftback 1.6	4A-FE	1989-1992
COROLLA Compact 1.6 i	4A-FE	1989-1992
COROLLA 1.6 I	4A-FE	1989-1993
HILUX II Pickup 1.8	2Y	1988-1994

CT-02

*Regitar No.:RUF12



Replaces

DELPHI :

GN10281

DENSO :

029700-4790

TOYOTA :

90919-02106

Used On

TOYOTA

TOYOTA		1980-1988
--------	--	-----------

CT-03

*Regitar No.:RUF67



Replaces

DELPHI :

GN10282

TOYOTA :

19017135

90919-02154

Used On

TOYOTA

Cressida

All ccs All engines

1985-1992

Supra

All ccs All engines

1984-1993

CT-04

*Regitar No.:RUF69



Replaces

DENSO :

029700-6340

SUZUKI :

33400-5781

TOYOTA :

90919-02170

Used On

TOYOTA

Celica

2.0 (110kW) 3S-GEL

1986-1990

Celica

2.0 (136kW) 3S-GTE

1988-1990

Celica

2.0 (103kW) 3S-GELC

1986-1990

CT-05

*Regitar No.:RUF72



Replaces

DELPHI :

GN10175-12B1

DELPHI TRADE :

GN10175

DENSO :

029700-7050 100297-0450

TOYOTA :

19500-74040 19500-74050 90919-02197 90919-02208

VOLKSWAGEN :

J9091902197

Used On

LEXUS

SC 400	4.0i 1UZFE	1991-
GS 300	3.0 (156kW) 2JZ-GE	1993-1997
LS 400	4.0 (180kW) 1UZ-FE	1989-1994
LS 400	4.0 (194kW) 1UZ-FE	1994-1997

TOYOTA

4 Runner	2.4 (82kW) 22REC	1987-1996
4 Runner	3.0 (105kW) 3VZ-E	1990-1995
Camry	2.0 (79kW) 2S-EL	1983-1986
Camry	2.0 (89kW) 3S-FE	1986-1991
Camry	2.2 (100kW) 5S-FE	1991-1996
Camry	2.0 (94kW) 3S-FE	1986-1991
Camry	2.5 (118kW) 2VZ-FE	1988-1991
Hilux	2.4 (89kW) 22R	1989-
MR 2	2.0 (88kW) 3S-FE	1989-1992
T100	3.0i (USA) 3VZE	1992-1994
4 Runner	2.4i (USA) 22RE Kat.	1989-1993
4 Runner	3.0 V6 (VZN 130) 3VZ-E	1990-1995
4 Runner	3.0i (USA) 3VZE	1988-1991
Camry	2.2i (California) 5SFE	1993-1994
Celica Coupe	2.0 GTi 3S-GE	1989-1994
Celica Coupe	2.0 Turbo 4WD 3S-GTE	1989-1994
Hilux	2.4i 4x4 22RE Kat.	1988-1997
Liteace Autobus	1.5 (KR21LG) 5K	1992-1995
Liteace Furgonato	1.5 (KR27_V) 5K	1992-1995
MR 2	2.0 16V (SW20) 3S-GE	1989-2000
MR 2	2.0i 16v GT Turbo (Nato) 3SGTE	1989-1995
MR 2	2.0i 16v 3SFE	1989-1999
MR 2	2.2i 16v GT (Nato) 5SFE	1989-1995
Supra	3.0i 24v 2JZGE	1993-1996
Truck	2.4i (USA) 22RE Kat.	1992-
Truck	3.0i (USA) 3VZE	1991-

VOLKSWAGEN

Taro	2.4 i 4x4 22R	1989-1997
Taro	2.4 (84kW) 22R	1989-1997

CT-06

*Regitar No.:RUF71



Replaces

DELPHI :

GN10286-12B1

DELPHI TRADE :

GN10286

TOYOTA :

90919-02185 90919-02185T

Used On

TOYOTA

4 Runner	3.0 (105kW) 3VZ-E	1990-1995
Camry	2.5 (118kW) 2VZ-FE	1988-1991
Land Cruiser 80	4.0 (115kW) 3F-E	1990-1992
MR 2	2.0 (115kW) 3S-GE	1989-2000
MR 2	2.0 (125kW) 3S-GE	1989-2000
MR 2	2.0 (129kW) 3S-GE	1989-2000

CT-07

*Regitar No.:RUF103



Replaces

- BOSCH :**
F 000 ZS0 117
- DELPHI :**
GN10216
- DENSO :**
029700-6310
- FRANCELEC :**
1.970.199
- GEO :**
94853695
- GM :**
94404545
- HOLDEN :**
90919-02164
- ISUZU :**
8-94404-545-0
- TOYOTA :**
90919-02164

Used On

GEO		
Spectrum	1.5 (51kW) 2BBL.-R-	1989-1989
HOLDEN		
Apollo_JK	2.0 16v 3S-FC	1989-1991
Nova_LE	1.4 Hatchback 6AFC	1989-1991
Nova_LE	1.6 Hatchback 4AFC	1989-1991
Nova_LF	1.8i Sedan 7AFE	1991-1993
Nova_LG	1.6i Hatchback 4AFE	1994-1996
Nova_LG	1.8i Hatchback 7AFE	1994-1996
Apollo_JK	2.0 16v Wagon 3S-FC	1989-1991
Nova_LE	1.6 Sedan 4AFC	1989-1991
Nova_LF	1.8i Hatchback 7AFE	1991-1993
Nova_LG	1.6i Sedan 4AFE	1994-1996
Nova_LG	1.8i Sedan 7AFE	1994-1996
TOYOTA		
Carina E	1.6 GLI (AT190) 4A-FE	1992-1997
Carina E Familiare	1.6 GLI (AT190_) 4A-FE	1993-1997
Carina E Tre volumi	1.6 16V (AT190_) 4A-FE	1994-1997
Carina II	1.6 (AT171) 4A-F	1987-1989
Carina II Familiare	1.6 (AT171) 4A-F	1987-1989
Celica	1.6 4A-L	1986-1990
Celica	1.8 i 16V (AT200/ST) 7A-FE	1993-1999
Celica Coda spiovente	1.6 4A-L	1986-1990
Corolla	1.3 (EE90) 2E	1987-1992
Corolla	1.3 i (EE90) 2E-E	1989-1992
Corolla	1.3 XLI (EE101_) 4E-FE	1995-1997
Corolla	1.6 (AE111_) 4A-FE	1997-2000
Corolla	1.6 (AE92) 4A-F	1987-1989
Corolla	1.6 (USA) 4AF	1987-1989
Corolla	1.6 Aut. (AE111_) 4A-FE	1997-2000
Corolla	1.6 Si (AE101_) 4A-FE	1995-1997
Corolla Coda spiovente	1.3 (EE100) 2E	1992-1995
Corolla Coda spiovente	1.3 (EE90) 2E	1987-1989
Corolla Coda spiovente	1.3 16V 4E-FE	1992-1995

CT-07

Corolla Coda spiovente	1.3 i (EE90) 2E-E	1989-1992
Corolla Coda spiovente	1.6 (AE92) 4A-F	1987-1992
Corolla Coda spiovente	1.6 Si (AE101_) 4A-FE	1992-1997
Corolla Coda spiovente	1.8 GT (AE102_) 7A-FE	1992-1997
Corolla Compact	1.6 (AE111_) 4A-FE	1997-2000
Corolla Compact	1.6 Aut. (AE111_) 4A-FE	1997-2000
Corolla Familiare	1.3 (EE90) 2E	1987-1989
Corolla Familiare	1.3 i (EE90) 2E-E	1989-1992
Corolla Familiare	1.3 XLI (EE101_) 4E-FE	1995-1997
Corolla Familiare	1.3 XLI 16V (EE101_) 4E-FE	1992-1995
Corolla Familiare	1.6 (AE111_) 4A-FE	1997-2000
Corolla Familiare	1.6 Aut. (AE111_) 4A-FE	1997-2000
Corolla Familiare	1.6 Si (AE101_) 4A-FE	1992-1997
Corolla Familiare	1.6 4A-F	1988-1992
Corolla Familiare	1.8 16V 4WD (AE103_) 7A-FE	1995-1997
Corolla Liftback	1.3 (EE90) 2E	1987-1990
Corolla Liftback	1.3 i (EE90) 2E-E	1989-1992
Corolla Liftback	1.6 (AE92) 4A-F	1987-1992
Hiace III Autobus	2.0 (RZH102) 1RZ	1989-1995
Hiace III Furgonato	2.0 1RZ	1990-1995
Hiace IV Furgonato	2.4 (RCH12_,RCH22_) 2RZ-E	1995-1998
Paseo	1.5 16V 5E-FE	1995-1999
Paseo Cabriolet	1.5 16V 5E-FE	1996-1999
Starlet	1.0 (EP80_) 1E	1989-1992
Starlet	1.3 12V (EP81) Cat. 2E-E	1989-1996
Starlet	1.3 12v 2E	1989-1996
Starlet	1.3 4E-FE	1996-1999
Carina	1.6 (66kW) 4A-F	1987-1989
Carina E	1.6 (79kW) 4A-FE	1992-1997
Celica	1.8 (85kW) 7A-FE	1993-1999
Corolla	1.6 (84kW) 4A-FE	1992-1997
Corolla	1.6 (62kW) 4A-L	1983-1987
Corolla	1.3 (65kW) 4E-FE	1992-1997
Corolla	1.3 (55kW) 2E	1987-1992
Corolla	1.3 (55kW) 2E-E	1987-1992
Corolla	1.6 (66kW) 4A-F	1987-1992
Hiace	2.4 (85kW) 2RZ-E	1995-1998
Paseo	1.5 (66kW) 5E-FE	1995-1999
Starlet	1.3 (55kW) 2E	1989-1992
Starlet	1.3 (52kW) 2E	1989-1991
Starlet	1.3 (55kW) 2E-E	1989-1996
Starlet	1.0 (40kW) 1E	1989-1992

CT-08

*Regitar No.:RUF111



Replaces

- BOSCH :**
F 000 ZS0 121
- DELPHI :**
GN10173-11B1
- DELPHI TRADE :**
GN10173
- FRANCELEC :**
1.970.188
- GM :**
94855502
- HOLDEN :**
90919-02163
- TOYOTA :**
90919-02163

Used On

HOLDEN

Apollo_JM	2.2i 16v Wagon 5S-FE	1993-1995
Apollo_JM	2.2i 16v 5S-FE	1993-1995
Apollo_JP	2.2i 16v Wagon 5S-FE	1995-1997
Apollo_JP	2.2i 16v 5S-FE	1995-1997
Apollo	2.2 5S-FE	1993-1997

TOYOTA

Carine	2.0 (133kW) 3S-FE	1992-1997
Celica	1.6 4A-FE	1989-1994
Corolla	1.6 (92kW) 4A-GE	1987-1993
Funcruiser	2.0 3S-FE	1994-
Hilux	2.2 (69kW) 4Y	1987-1989
Hilux	2.4 22R	1989-
MR2	2.2 5S-FE	1990-1995
Paseo	1.5 (66kW) 5E-FE	1995-1999
RAV 4	2.0 (95kW) 3S-FE	1994-2000
T100	2.7 3RZ-FE	1993-1998
Tacuma	2.4 2RZ-FE	1995-
Tercel	1.5 3E	1986-
Camry	2.2 (SXV10) 5S-FE	1991-1996
Camry Familiare	2.2 (SXV10) 5S-FE	1992-1996
Carine E	2.0 GLI (ST191) 3S-FE	1992-1997
Celica	2.2i (USA) 5SFE	1989-1990
Funcruiser	2.0i 16v 4x4 3SFE	1994-
Hiace III Autobus	2.4 (RZH103) 2RZ-E	1989-1995
Hiace III Autobus	2.4 4WD 2RZ-E	1989-1995
Hiace III Furgonato	2.4 4WD 2RZ-E	1989-1995
Hiace III Furgonato	2.4 2RZ-E	1989-1995
MR 2	2.2i 16v GT (Nato) 5SFE	1989-1995
RAV 4	2.0 16V 3S-FE	1997-2000
RAV 4 I	2.0 16V 3S-FE	1994-2000
T100	2.7i (USA) 3RZFE	1993-1998
Tacoma	2.4i (USA) 2RZFE	1995-
Tercel	1.5 (USA) 3E	1986-1990
Tercel	1.5i (USA) 3EE	1990-1992

CT-09

*Regitar No.:RUF72S



Replaces

DAIHATSU :
90080-19004

DENSO :
029700-7690

TOYOTA :
19080-13030

CT-10

*Regitar No.:RUF209



Replaces

DELPHI :
GN10285-12B1

DELPHI TRADE :
GN10285

TOYOTA :
19080-46020 90919-02207

Used On

LEXUS

ES 300 3.0 (138kW) 3VZ-FE 1991-1997

GS 300 3.0 (156kW) 2JZ-GE 1993-1997

TOYOTA

Camry 3.0 (138kW) 3VZ-FE 1991-1996

CT-11

*Regitar No.:RUF116



Replaces

GM :

94850615

TOYOTA :

19080-16030 90919-02198

Used On

GM

GEO

1990-1992

TOYOTA

TOYOTA

1990-1991

CT-12

*Regitar No.:RUF223



Replaces

TOYOTA :

19080-66010 19500-74120 90919-02209

Used On

TOYOTA

Carina E

1.6 (79kW) 4A-FE

1992-1997

Celica

2.0 (129kW) 3S-GE

1993-1999

Celica

2.0 (125kW) 3S-GE

1996-1999

Celica

2.0 (178kW) 3S-GTE

1994-1999

CT-13

*Regitar No.:RUF40



Replaces

DELPHI :
GN10215-11B1
DELPHI TRADE :
GN10215
TOYOTA :
90919-02135

Used On

TOYOTA		
CAMRY 2.0 Gli 16V	3S-FE	1986-1991
CAMRY Station Wagon 2.0	3S-FE	1986-1991
CARINA Mk II 2.0 GLI	3S-FE	1987-1992
CARINA Mk II Estate 2.0	3S-FE	1987-1992
COROLLA Liftback 1.6	4A-LC	1985-1987
COROLLA 1.6	4A-LC	1985-1987
COROLLA 1.6	4A-LC	1985-1988
TERCEL 1.5 4WD	3A-C	1986-1988
LITEACE Bus 2.2	3A-C	1992-1995
LITEACE Box 2.2	4Y-EC	1992-1995

CT-14

*Regitar No.:RUF69S



Replaces

DENSO :
029700-7590
GEO :
30006833
SUZUKI :
33410-60B3

Used On

GM		
GEC		1991-1992

CT-17

*Regitar No.:RCT17



Replaces

TOYOTA :
90919-02201

CT-18

*Regitar No.:RUF156



Replaces

DELPHI :
GN10184-12B1
DELPHI TRADE :
GN10184
DENSO :
029700-7951
TOYOTA :
90919-02212

Used On

TOYOTA		
4 Runner	3.4 (136kW) 5VZ-FE	1995-1996
Landcruiser	3.4 (131kW) 5VZ-FE	1996-

CT-19

*Regitar No.:RUF170



Replaces

DELPHI :
GN10299-12B1
DELPHI TRADE :
GN10299
DENSO :
029700-7941
TOYOTA :
90919-02213

Used On

TOYOTA		
TOYOTA		1990-1991

CT-20

*Regitar No.:RUF227



Replaces

DENSO :
029700-7301
TOYOTA :
90919-02200

Used On

TOYOTA
Previa 2.4 (97kW) 2TZ-FE 1990-2000

CT-21

*Regitar No.:RCT21



Replaces

TOYOTA :
19500-87101

Used On

DAIHATSU
Terios 1.3 4WD 1998-1999

CT-22



Replaces

DELPHI :
GN10573-12B1
DELPHI TRADE :
GN10573
DENSO :
099700-0570
TOYOTA :
90048-52126

Used On

DAIHATSU
Cuore Mk 1.0i 1998-2003
Handi Box 1.0 1998-2000

CT-24

*Regitar No.:RUF316



Replaces

DELPHI :

GN10312-12B1

DELPHI TRADE :

GN10312

NISSAN :

90080-19021

TOYOTA :

90919-02240 90080-19021

Used On

TOYOTA

Echo		2000-2005
Prius	1.5 (53kW) 1NZ-FXE	2000-2004
Prius	1.5 (57kW) 1NZ-FXE	2003-
Yaris 1.5 TS	105 HP/77kW 1NZ-FE	2003-2005
Yaris 1.5 VVT-i TS	106 HP/78kW 1NZ-FE	2001-2003
Yaris Verso 1.5	105 HP/77kW 1NZ-FE	2003-
Yaris	(_CP10) - 1.5 TS (NCP13)	2003-
Yaris	(_CP10) - 1.5 VVT-i TS	2001-2003
Yaris Verso	(NC/LP2_) - 1.5 (NCP21)	2003-

CT-26

*Regitar No.:RCT26



Replaces

DELPHI :

GN10450-12B1

DELPHI TRADE :

GN10450

DENSO :

099700-048 DIC-0107

MITSUBISHI :

MD361710 MD362903

Used On

MITSUBISHI

Space Star	1.3 16V	1998-2000
Space Star	1.6 16V	2001-
Colt	1.3	1996-2000

SUZUKI

Esteem		1999-2000
--------	--	-----------

CT-28



Replaces

BOSCH :

0-221-504-016 0-221-504-020 1 220 703 021

DELPHI :

GN10203-12B1

DELPHI TRADE :

GN10203

TOYOTA :

90080-19017

Used On

TOYOTA

Avensis	1.8 (95kW) 1ZZ-FE	2003-
Avensis	1.6 (81kW) 3ZZ-FE	2003-
Aygo	1.0 (50kW) 1KR-FE	2005-
Celica	1.8 (105kW) 1ZZ-FE	1999-
Corolla	1.4 (71kW) 4ZZ-FE	2000-2002
MR2	1.8 (103kW) 1ZZ-FE	2000-2007
RAV4	1.8 (92kW) 1ZZ-FE	2001-
Yaris	1.0 (51kW) 1KR-FE	2006-
Corolla Compact	(_E11_) - 1.4 (ZZE111_)	2000-2002
Corolla Liftback	(_E11_) - 1.4 (ZZE111_)	2000-2002
Corolla	(_E11_) - 1.4 16V (ZZE111_)	2000-2002
Corolla Wagon	(_E11_) - 1.4 16V (ZZE111_)	2000-2002

CT-29

*Regitar No.: RUF269



Replaces

TOYOTA :
90080-19016 90919-02234

Used On

LEXUS

RX 3.0 2WD	1MZ-FE	2000-2003
RX 300 V6	1MZ-FE	2000-2003
RX 300	1MZ-FE	2003-

TOYOTA

Camry 3.0	1MZ-FE	1993-1996
Camry 3.0 V6	1MZ-FE	1996-2001
Camry 3.0 24V	1MZ-FE	1996-2001

CT-30



Replaces

DELPHI :
GN10356-12B1
DELPHI TRADE :
GN10356
TOYOTA :
90919-02217 90919-02218

Used On

TOYOTA

4 Runner		1997-1999
Camry		1997-2001
RAV 4		1998-2000
Solara		1999-2001
T100		1998-
Tacoma		1997-2000

CT-32



Replaces

TOYOTA :
90919-02224

Used On

CHEVROLET

Prizm 1998-1999

TOYOTA

Corolla 1998-1999

CT-33

*Regitar No.:RCT33/RUF182



Replaces

TOYOTA :
90919-02219 90919-02226

Used On

TOYOTA

Caldina 1997-2002

4 Runner 1997-1999

T100 1998-

Tacoma 1997-2000

CT-35

*Regitar No.:RUF204



Replaces

TOYOTA :

90919-02211 90919-02214

Used On

LEXUS

ES300 1994-1995

TOYOTA

Avalon XL 1995-

Camry 1994-1995

Camry LE 1994-1995

Camry SE 1994-1995

Camry XLE 1994-1995

CT-36



Replaces

DELPHI :

GN10311-12B1

DELPHI TRADE :

GN10311

TOYOTA :

90080-19027 90919-02230

Used On

LEXUS

GS 430 3UZ-FE 2000-2004

IS 200 1G-FE 1999-

IS Sportcross 200 1G-FE 2002-

LS 430 3UZ-FE 2000-2006

SC 430 3UZ-FE 2001-

TOYOTA

Land Cruiser 100 4.7 2UZ-FE 1998-2005

CT-37

*Regitar No.:RUF333



Replaces

DELPHI :

GN10313-12B1

DELPHI TRADE :

GN10313

LUCAS :

DMB95

TOYOTA :

90919-02266

90919-19023

90919-02243

90919-02244

Used On

TOYOTA

Avensis Verso

2.0 VVTi 1AZ-FE

2001-2006

Camry

2.4 VVTi 2AZ-FE

2001-2004

Previa

2.4 16V 2AZ-FE

2000-

RAV 4

2.4 VVTi 2AZ-FE

2005-

RAV 4

2.0 VVTi 1AZ-FE

2000-

CT-38



Replaces

DELPHI :

GN10315-12B1

DELPHI TRADE :

GN10315

TOYOTA :

90919-02247 90919-02248 90919-A2001

Used On

TOYOTA

Avensis 2.0 VVT-I	1AZ-FSE	2000-2003
Avensis 2.0 VVT-I	1AZ-FE	2001-
Avensis 2.0	1AZ-FSE	2003-
Avensis 2.4	2AZ-FSE	2003-
Avensis 2.0 VVTi	1AZ-FE	2003-
Avensis Saloon 2.0	1AZ-FSE	2003-
Avensis Saloon 2.4	2AZ-FSE	2003-
Avensis Saloon 2.0 VVTi	1AZ-FE	2003-
Avensis Estate 2.4	2AZ-FSE	2003-
Camry 2.0 VVTi	1AZ-FE	2001-
Camry 2.4 VVTi	2AZ-FE	2001-
Land Cruiser Prado 4.0	1GR-FE	2003-
Previa 2.4 16V	2AZ-FE	2000-
RAV 4 II 2.0 VVTi 4WD	1AZ-FE	2000-
RAV 4 II 2.0 VVTi 4X4	2AZ-FE	2003-2005
Tarago MPV 2.4 VVTi	2AZ-FE	2000-2005
Tarago MPV 2.4	2AZ-FE	2005-

CT-39

*Regitar No.: RUF386



Replaces

TOYOTA :

90919-02205

Used On

TOYOTA

Supra	6CYL 3.0L	1994-1998
-------	-----------	-----------

CT-40

*Regitar No.:RUF487



Replaces

TOYOTA :
 90919-02251 90919-A2002 90919-02255

Used On

LANCIA		
RX 350	2GR-FE	2006-
LEXUS		
IS II 350	2GR-FSE	2005-
TOYOTA		
Avalon Saloon 3.5 VVTi	2GR-FE	2004-
Camry 3.5 VVTi XLE	2GR-FE	2006-
RAV 4 III 3.5 VVTi	2GR-FE	2005-

CT-41

*Regitar No.: RUF314



Replaces

TOYOTA :
 90919-02238

Used On

TOYOTA		
Celica 1.8 16V	2ZZ-GE	1999-
Corolla 1.8	2ZZ-GE	2002-
Corolla 1.8	1ZZ-FE	2002-2004

CT-43



Replaces

DELPHI :

GN10316-12B1

DELPHI TRADE :

GN10316

TOYOTA :

90919-02246 90080-19025

Used On

LEXUS

ES330 3.3L	2004-2006
RX330 3.3L	2005-2006
RX400H 3.3L	2006-2008

TOYOTA

Camry 3.3L	2004-2006
Highlander 3.3L	2005-2010
Solara 3.3L	2007-2008

CT-44

*Regitar No.; RUF323



Replaces

TOYOTA :

90919-02237

Used On

TOYOTA

4 Runner 2.7i 4X4	3RZ-FE	1995-1996
Hiace IV Wagon 2.7	3RZ-FE	1998-2001
Hiace IV Box 2.7	3RZ-FE	1998-
Hiace IV Box 4WD	3RZ-FE	1998-

CT-45

*Regitar No.: RUF507



Replaces

DELPHI :

GN10366-12B1

DELPHI TRADE :

GN10366

TOYOTA :

90919-02250 90919-A2003

Used On

LEXUS

GS 300	3GR-FSE	2005-
GS 450	2GR-FSE	2006-
IS II 250	4GR-FSE	2005-
LS 460	1UR-FE	2008-
LS 460	1UR-FSE	2006-
LS 460 AWD	1UR-FSE	2008-
LS 600	2UR-FSE	2007-

CT-46



Replaces

TOYOTA :

90919-02235

Used On

TOYOTA

Nadia 2.0L

Vista 2.0L

CT-47

*Regitar No.: RCT47



Replaces

DELPHI :

GN10341-12B1

DELPHI TRADE :

GN10341

TOYOTA :

90919-02252 90919-02258 90919-C2003 90919-C2005

Used On

TOYOTA

Allion II 2.0	3ZR-FAE	2007-
Auris 1.6	1ZR-FAE	2009-
Avensis Saloon 1.8	2ZR-FAE	2009-
Corolla 1.6 VVTi	1ZR-FE	2006-
Altis Saloon 1.6	1ZR-FE	2009-
Premio 2.0	3ZR-FAE	2007-
Wish MPV 2.0	3ZR-FAE	2009-
Yaris 1.8 VVTi	2ZR-FE	2007-
RAV 4 2.0	3ZR-FAE	2008-

CT-49

*Regitar No.: RUF630



Replaces

DELPHI :

GN10366-12B1

DELPHI TRADE :

GN10366

TOYOTA :

90919-A2005

Used On

LEXUS

GS 300	3GR-FSE	2005-2011
GS 450 h	2GR-FSE	2006-2007
GS 460	1UR-FSE	2008-2011
IS II IS F	2UR-GSE	2008-
IS C 250	4GR-FSE	2009-
LS 460	1UR-FE	2008-
LS 460	1UR-FSE	2006-
LS 460 4WD	1UR-FSE	2008-
LS 600 h	2UR-FSE	2007-

CT-50



Replaces

TOYOTA :
90919-02245

Used On

TOYOTA

MARK2	1JZSFE	2000-2004
PROGRES	1JZSFE	2001-2007
PROGRES	VEROSSA	2001-2004

CB-01



Replaces

ALFA ROMEO :

119.0005.001.04 119.0005.001.05 195.2005.011.00 195.2005.011.04

BOSCH :

1-234-211-003 1-234-211-010

CB-02



Replaces

BOSCH :

1-234-211-025

PEUGEOT :

5905.17

CB-03



Replaces

BOSCH :

1-234-211-021

PEUGEOT :

5905.14

CB-04



Replaces

BOSCH :
1-234-211-019
PEUGEOT :
5905.10

CB-06



Replaces

ALFA ROMEO :
705420
BOSCH :
1-234-211-018
FIAT :
7080461 9938953
PEUGEOT :
5905.09

CB-07



Replaces

BOSCH :
1-234-211-027
PEUGEOT :
5905.16

CB-08

*For Holden Car



CB-09



Replaces

ALFA ROMEO :
60755011

EV-EU001

*with 1 Gasket



Replaces

DELPHI :

EG10003 EG10003-12B1

OPEL :

17098055	17200272	5851024	5851604	851024	851038
851039	93184997				

Used On

OPEL

ASTRA G Convertible	Z 16 XE
ASTRA G Estate	Z 18 XE
ASTRA G Hatchback	Z 14 XE
ASTRA G Saloon	X 16 XEL
ASTRA G Saloon	Z 16 XE
ASTRA H	Z 18 XE
CORSA C	Z 14 XE
ZAFIRA	X 18 XE1

VAUXHALL

ASTRA Mk III	C 16 NZ
ASTRA Mk III	X 16 SZR
ASTRA Mk IV	X 18 XE1
ASTRA Mk IV Convertible	Z 16 XE
ASTRA Mk IV Hatchback	Z 14 XE
VECTRA	Z 18 XE
VECTRA Mk II GTS	Z 16 XE
VECTRA Mk II GTS	Z 18 XE

EV-EU002

*with 2 Gaskets



Replaces

DELPHI :

EG10259 EG10259-12B1

FIAT :

46823850 55194735 71723453 71793807 93181981

GM :

55204250 55215031 5851056 5851067 851341 93181981

Used On

FIAT

CROMA	939 A2.000	2005-
CROMA	939 A3.000	2005-
STILO	192 A5.000	2004-2006
STILO Multi Wagon	192 A5.000	2004-2008

OPEL

ASTRA H	Z 19 DTJ	2004-
ASTRA H	Z 19 DTH	2004-
ASTRA H Estate	Z 19 DTJ	2004-
ASTRA H Estate	Z 19 DTH	2004-
ASTRA H Sport Hatch	Z 19 DTJ	2005-
ASTRA H Sport Hatch	Z 19 DTH	2005-
ASTRA H TwinTop	Z 19 DTH	2005-
ASTRA H Van	Z 19 DTJ	2004-
ASTRA H Van	Z 19 DT	2005-
SIGNUM	Z 19 DTH	2004-
VECTRA C	Z 19 DTH	2004-
VECTRA C Estate	Z 19 DTH	2004-
VECTRA C GTS	Z 19 DTH	2005-
ZAFIRA	Z 19 DTH	2005-

EV-EU003

*with 1 Gasket



Replaces

CITROEN :

161859	1618.NR	9660276280	9672880080	9685640480
--------	---------	------------	------------	------------

FORD :

1338675	1439414	1479057	1526689	1682737	5S6Q-9D475-AA
5S6Q-9D475-AB	5S6Q-9D475-AC	5S6Q-9D475-AD	5S6Q-9D475-AE		

VOLVO :

36001412

Used On

CITROEN

BERLINGO	9HN	2008-
BERLINGO	9HT	2008-
BERLINGO	9HW	2008-
BERLINGO	9HZ	2008-
BERLINGO	DV6B	2005-
BERLINGO	DV6TED4	2005-
BERLINGO Box	9HW	2005-
BERLINGO Box	DV6B	2005-
C3	DV6TED4	2005-
C3 II	9HX	2009-
C3 II	DV6ATED4	2009-
C3 II	9HP	2009-
C4	9HX	2004-
C4 Coupe	9HX	2004-
C4 Grand Picasso	9HY	2006-
C4 Grand Picasso	9HZ	2006-
C4 Picasso	9HY	2007-
C4 Picasso	9HZ	2007-
C4 Saloon	DV6TED4	2006-
C5	9HY	2004-
DISPATCH	9HU	2007-
DISPATCH Box	9HU	2007-
XSARA PICASSO	DV6TED4	2004-

FORD

FIESTA V	HHJA	2004-
FIESTA V	HHJB	2004-
FOCUS C-MAX	HHDA	2005-2007
FOCUS C-MAX	HHDB	2005-2007
FOCUS C-MAX	G8DA	2005-2007
FOCUS C-MAX	G8DB	2005-2007
FOCUS II	G8DA	2005-
FOCUS II	G8DB	2005-
FOCUS II	G8DE	2005-
FOCUS II	G8DD	2005-
FOCUS II	G8DF	2005-
FOCUS II Saloon	HHDA	2005-2008
FOCUS II Saloon	HHDB	2005-2008
FOCUS II Station Wagon	G8DA	2005-2008
FOCUS II Station Wagon	G8DB	2005-2008
FOCUS II Station Wagon	G8DD	2005-2008
FOCUS II Station Wagon	G8DE	2005-2008
FOCUS II Station Wagon	G8DF	2005-2008
FUSION	HHJA	2004-

EV-EU003

FUSION	HHJB	2004-
PEUGEOT		
1007	9HZ	2007-
206 Hatchback	9HY	2004-
206 Hatchback	9HZ	2004-
206 SW	9HZ	2004-
207	9HY	2006-
207	9HZ	2006-
207 CC	9HZ	2007-
207 SW	9HX	2007-
207 Van	9HX	2007-
307	9HV	2005-
307 Estate	9HV	2005-
307 SW	9HY	2004-
307 SW	9HZ	2004-
307 SW	9HV	2006-
308	9HZ	2007-
308 SW	9HZ	2007-
PARTNER Combispace	9HX	2006-
PARTNER Tepee	9HX	2008-
PARTNER Van	9HX	2006-

EV-EU004

*with 1 Gasket



Replaces

DELPHI :

EG10296 EG10296-12B1

GM :

4409585 4411757 4412632 93161219 93161487 93188701

RENAULT :

7700107797 8200229190 8200231630 8200282880

Used On

MITSUBISHI

CARISMA F9Q1 2000-2006

NISSAN

PRIMASTAR Van F9Q 762 2001-

PRIMASTAR Van F9Q 760 2001-

OPEL

MOVANO Box F9Q 772 2001-

MOVANO Box F9Q 774 2001-

RENAULT

CLIO Mk II F8Q 632 2000-2001

ESPACE Mk IV F9Q 680 2002-

ESPACE Mk IV F9Q 820 2002-

ESPACE Mk IV F9Q 826 2002-

ESPACE Mk IV F9Q 820 2003-2005

KANGOO F8Q 632 1999-2001

KANGOO F9Q 782 2001-

KANGOO F9Q 790 2001-

KANGOO F9Q 790 2003-

KANGOO Express F8Q 632 1999-2003

KANGOO Express F9Q 782 2001-

KANGOO Express F9Q 790 2001-

KANGOO Express F9Q 790 2003-

LAGUNA Estate F9Q 718 1999-2001

LAGUNA I F9Q 718 1999-2001

LAGUNA II F9Q 718 2001-

LAGUNA II F9Q 754 2001-

LAGUNA II F9Q 670 2001-

LAGUNA II F9Q 674 2001-

LAGUNA II F9Q 750 2001-

LAGUNA II F9Q 752 2001-

LAGUNA II F9Q 674 2005-

LAGUNA II F9Q 758 2005-

LAGUNA II Sport Tourer F9Q 670 2001-

LAGUNA II Sport Tourer F9Q 674 2001-

LAGUNA II Sport Toure F9Q 752 2001-

LAGUNA II Sport Tourer F9Q 750 2001-

LAGUNA II Sport Tourer F9Q 674 2005-

LAGUNA II Sport Tourer F9Q 758 2005-

MASTER II Bus F9Q 772 2001-

MASTER II Bus F9Q 774 2001-

MASTER II Van F9Q 772 2001-

MASTER II Van F9Q 774 2001-

MEGANE I F9Q 744 2001-

MEGANE I F9Q 732 2001-

MEGANE I F9Q 733 2001-

EV-EU004

MEGANE I Classic	F9Q 744	2001-
MEGANE I Classic	F9Q 732	2001-
MEGANE I Classic	F9Q 733	2001-
MEGANE I Classic	F9Q 738	2001-
MEGANE I Coach	F9Q 732	2001-2003
MEGANE I Coach	F9Q 733	2001-2003
MEGANE I Grandtour	F8Q 622	1999-
MEGANE I Grandtour	F8Q 790	1999-
MEGANE I Grandtour	F9Q 744	2001-
MEGANE I Grandtour	F9Q 732	2001-
MEGANE I Grandtour	F9Q 733	2001-
MEGANE I Grandtour	F9Q 738	2001-
SCÉNIC I	F9Q 732	1999-2003
SCÉNIC I	F9Q 733	1999-2003
SCÉNIC I	F9Q 740	2000-2003
SCÉNIC I	F9Q 744	2001-2003
TRAFIC II Bus	F9Q 762	2001-
TRAFIC II Bus	F9Q 760	2001-
TRAFIC II Platform/Chassis	F9Q 762	2001-
TRAFIC II Platform/Chassis	F9Q 760	2001-
TRAFIC II Van	F9Q 760	2001-
TRAFIC II Van	F9Q 762	2001-

EV-EU005

*with 1 Gasket



Replaces

FORD :
1220819 1333572 2S7Q-9D475-AC 2S7Q-9D475-AD 2S7Q-9D475-KD 4S70-90475-KC

JAGUAR :
JDE7436

LUCAS :
FDR138 FDR148

Used On

FORD

MONDEO Mk III	D5BA	2000-2003
MONDEO Mk III	SDBA	2000-2003
MONDEO Mk III	D6BA	2000-2003
MONDEO Mk III	HJBA	2000-2003
MONDEO Mk III	HJBB	2000-2003
MONDEO Mk III	HJBC	2000-2003
MONDEO Mk III Estate	D6BA	2000-2006
MONDEO Mk III Estate	HJBA	2000-2006
MONDEO Mk III Estate	HJBB	2000-2006
MONDEO Mk III Estate	HJBC	2000-2006
MONDEO Mk III Estate	SDBA	2000-2007
MONDEO Mk III Saloon	D6BA	2000-2006
MONDEO Mk III Saloon	HJBA	2000-2006
MONDEO Mk III Saloon	HJBC	2000-2006
MONDEO Mk III Saloon	HJBB	2000-2006
MONDEO Mk III Saloon	D5BA	2000-2007
MONDEO Mk III Saloon	SDBA	2000-2007
TRANSIT Bus	F3FA	2000-2006
TRANSIT Bus	E5FA	2000-2006
TRANSIT Bus	E5FC	2000-2006
TRANSIT Bus	D4FA	2000-2006
TRANSIT Platform/Chassis	F3FA	2000-2006
TRANSIT Platform/Chassis	E5FC	2001-2006
TRANSIT Platform/Chassis	E5FA	2001-2006
TRANSIT Platform/Chassis	E5FC	2001-2006
TRANSIT Platform/Chassis	D4FA	2000-2006
TRANSIT Platform/Chassis	D2FA	2000-2006
TRANSIT Platform/Chassis	D2FB	2000-2006
TRANSIT Platform/Chassis	D2FE	2000-2006
TRANSIT Van	ABFA	2000-2006
TRANSIT Van	F3FA	2000-2006
TRANSIT Van	E5FC	2001-2006
TRANSIT Van	E5FA	2001-2006
TRANSIT Van	E5FC	2001-2006
TRANSIT Van	D4FA	2000-2006

JAGUAR

X-TYPE	FMBA	2003-2009
X-TYPE	FMBB	2003-2009
X-TYPE	R4-X404	2003-2009
X-TYPE Estate	FMBA	2004-2009
X-TYPE Estate	FMBB	2004-2009
X-TYPE Estate	R4-X404	2004-2009

EV-EU006

*with 2 Gaskets

**Replaces****ALFA ROMEO :**

55184651 55201144 55219498 71723449 71793804

DELPHI :

EG10257 EG10257-12B1

FIAT :

55184651 55201144 55219498 71723449 71789046 71793804

GM :

5851049 851364 851744 93177422 93189335 93196798

Used On**FIAT**

GRANDE PUNTO Van	199 A2.000	2008-
IDEA	188 A9.000	2004-
PANDA	188 A9.000	2003-
PANDA	188 A9.000	2004-
PANDA Van	188 A9.000	2004-
PUNTO	188 A9.000	2003-
PUNTO / GRANDE PUNTO	199 A2.000	2005-
PUNTO / GRANDE PUNTO	199 B2.000	2008-
PUNTO Van	188 A9.000	2003-2005

OPEL

AGILA	Z 13 DT	2003-
COMBO Box Body / Estate	Z 13 DT	2005-
COMBO Tour	Y 13 DT	2004-
COMBO Tour	Z 13 DT	2004-
CORSA C	Z 13 DT	2003-
CORSA C Box	Z 13 DT	2005-
CORSA D	A 13 DTC	2006-
CORSA D	Z 13 DTJ	2006-
CORSA D Van	A 13 DTC	2006-
CORSA D Van	Z 13 DTJ	2006-
MERIVA	Z 13 DTJ	2003-2010
MERIVA	Y 13 DT	2005-2010
MERIVA	Z 13 DT	2005-2010
TIGRA TwinTop	Z 13 DT	2004-

SUZUKI

IGNIS II	Z13DT	2003-
SWIFT III	D13A	2005-
SWIFT III	Z 13 DTJ	2005-
SWIFT III	Z13DT	2005-
WAGON R+	Z13DT	2003-

VAUXHALL

COMBO Mk II Box Body / Estate	Z 13 DT	2004-2012
CORSA Mk II	Z 13 DT	2000-2006
CORSA Mk III	A 13 DTC	2006-
CORSA Mk III	Z 13 DTJ	2006-
CORSAVAN Mk II	Z 13 DT	2004-2006
CORSAVAN Mk III	Z 13 DTJ	2006-
MERIVA Mk I	Z 13 DTJ	2003-2009
TIGRA TwinTop	Z 13 DT	2004-

EV-EU007

*with 2 Gaskets

**Replaces****DELPHI :**

EG10371 EG10371-12B1

FIAT :

55186214 55194734 55204249 55205455

GM :

55215032 5851596 5851827 851342 93178886 93189082

Used On**ALFA ROMEO**

159	939 A1.000	2005-2011
159 Sportwagon	939 A1.000	2006-2011

FIAT

CROMA	939 A1.000	2005-
PUNTO / GRANDE PUNTO	199 A5.000	2005-
PUNTO / GRANDE PUNTO	939 A1.000	2005-
SEDICI	D19AA	2006-

OPEL

ASTRA H	Z 19 DT	2004-
ASTRA H	Z 19 DTL	2004-
ASTRA H Estate	Z 19 DTL	2005-
ASTRA H Estate	Z 19 DT	2005-
ASTRA H Sport Hatch	Z 19 DT	2005-
ASTRA H Sport Hatch	Z 19 DTL	2006-
ZAFIRA	Z 19 DTL	2005-
ZAFIRA	Z 19 DT	2005-

SUZUKI

SX4	D19AA	2006-
-----	-------	-------

VAUXHALL

ASTRA Mk V Estate	Z 19 DT	2004-2009
ASTRA Mk V Estate	Z 19 DTL	2004-2009
ASTRA Mk V Hatchback	Z 19 DT	2004-2009
ASTRA Mk V Sport Hatch	Z 19 DT	2005-
ASTRA Mk V Sport Hatch	Z 19 DTL	2005-
ASTRAVAN Mk V	Z 19 DT	2005-2011
ZAFIRA Mk II	Z 19 DT	2005-

EV-EU008

*with 2 Gaskets



Replaces

DELPHI :

EG10288-12B1

GM :

5851029

9117397

90570477

90570478

Used On

OPEL

CORSA B 1.2 i 16V

X 10 XE

1993-2000

VAUXHALL

CORSA Mk II 1.2 i 16V

X 10 XE

1993-2000

EV-EU009

*with 1 Gasket

**Replaces****DELPHI :**

EG10297-12B1

NISSAN :

14710BN701

RENAULT :

82 00 004 883

82 00 164 563

82 00 469 586

82 00 656 008

82 00 130 609

82 00 247 250

82 00 488 774

Used On**DACIA**

LOGAN	K9K 790	2005-
LOGAN	K9K 792	2006-
LOGAN	K9K 796	2007-
LOGAN	K9K 892	2010-
LOGAN EXPRESS	K9K 792	2009-
LOGAN MCV	K9K 796	2007-
LOGAN MCV	K9K 892	2010-
LOGAN Pickup	K9K 792	2008-
LOGAN Pickup	K9K 796	2008-
LOGAN Pickup	K9K 892	2010-
SANDERO	K9K 796	2008-
SANDERO	K9K 792	2008-
SANDERO	K9K 892	2010-

NISSAN

ALMERA II	K9K 722	2003-
ALMERA II Hatchback	K9K 722	2003-
KUBISTAR	K9K 722	2003-
KUBISTAR	K9K 704	2003-
KUBISTAR	K9K 710	2003-
KUBISTAR	K9K 714	2003-
KUBISTAR Box	K9K 722	2003-
KUBISTAR Box	K9K 704	2003-
MICRA III	K9K 704	2003-2005

RENAULT

CLIO Grandtour	K9K 752	2010-
CLIO II Box	K9K 704	2001-
CLIO II Box	K9K 700	2001-
CLIO II Box	K9K 702	2001-2004
CLIO II Box	K9K 702	2003-
CLIO II Box	K9K 710	2003-
CLIO II Box	K9K 716	2003-
CLIO III	K9K 752	2005-
CLIO III	K9K 750	2007-
CLIO Mk II	K9K 700	2001-
CLIO Mk II	K9K 704	2001-
CLIO Mk II	K9K 702	2001-2003
CLIO Mk II	K9K 712	2004-
CLIO Mk II	K9K 740	2005-
GRAND SCÉNIC II	K9K 728	2004-
GRAND SCÉNIC II	K9K P 732	2005-
KANGOO	K9K 704	2003-
KANGOO Express	K9K 700	2001-
KANGOO Express	K9K 702	2001-

EV-EU009

KANGOO Express	K9K 704	2001-
KANGOO Express	K9K 704	2002-
KANGOO Express	K9K 702	2003-
KANGOO Express	K9K 710	2003-
KANGOO Express	K9K 704	2005-
LOGAN	K9K 792	2007-
LOGAN	K9K 796	2008-
LOGAN Estate	K9K 792	2007-
LOGAN Estate	K9K 796	2008-
MEGANE II	K9K 722	2002-
MEGANE II	K9K 734	2007-
MEGANE II	K9K 722	2003-
MEGANE II	'K9K 728	2004-
MEGANE II	K9K 729	2004-
MEGANE II	K9K 734	2007-
MEGANE II Sport Tourer	K9K 722	2003-
MEGANE II Sport Tourer	K9K 728	2004-
MEGANE II Sport Tourer	K9K 729	2004-
MEGANE II Sport Tourer	K9K 728	2007-
MODUS / GRAND MODUS	K9K 750	2004-
MODUS / GRAND MODUS	K9K 752	2004-
SCÉNIC II	K9K 722	2003-
SCÉNIC II	K9K 728	2003-
SCÉNIC II	K9K 729	2003-
SCÉNIC II	K9K 734	2007-
THALIA I	K9K 702	2001-
THALIA I	K9K 700	2002-
SUZUKI		
JIMNY	K9K 700	2003-

EV-EU010

*with 1 Gasket

**Replaces****DELPHI :**

EG10006 EG10006-12B1

OPEL :

017098361	05851025	05851603	093184996	17098361	5851025
5851603	93184996				

Used On**OPEL**

ASTRA G Estate	X16XEL
ASTRA G Hatchback	X14XE
ASTRA G Saloon	X14XE
VECTRA A	X 20 XEV
VECTRA B	X16XEL
VECTRA B	C 20 SEL
VECTRA B	X 20 XEV
ZAFIRA	X16XEL

VAUXHALL

ASTRA Mk III	X 14 XE
ASTRA Mk IV Hatchback	X16XEL
VECTRA	X 20 XEV
VECTRA Estate	X 20 XEV
ZAFIRA Mk I	X16XEL

EV-EU011

*with 2 Gaskets

**Replaces****DELPHI :**

EG10300-12B1

GM :

851593

5851591

5851607

9157671

9158987

55351260

93185000

Used On**OPEL**

AGILA	Z 10 XE	2000-2007
AGILA	Z 10 XE	2003-2007
AGILA	Z 12 XE	2000-2007
ASTRA G Estate	Z 12 XE	2000-2004
ASTRA G Hatchback	Z 12 XE	2000-2005
ASTRA G Saloon	Z 12 XE	2000-2005
ASTRA H	Z 12 XEP	2005-
ASTRA H	Z 14 XEP	2004-
ASTRA H Estate	Z 14 XEP	2004-
ASTRA H GTC	Z 12 XEP	2005-
ASTRA H Sport Hatch	Z 14 XEP	2005-
CORSA C	Z 10 XE	2000-2009
CORSA C	Z 10 XEP	2003-2009
CORSA C	Z 12 XE	2000-2009
CORSA C	Z 12 XEP	2004-2009
CORSA C	Z 14 XEP	2003-2009
MERIVA	Z 14 XEP	2004-2010
TIGRA TwinTop	Z 14 XEP	2004-

VAUXHALL

AGILA Mk I	Z 10 XE	2000-2005
AGILA Mk I	Z 10 XEP	2000-2006
AGILA Mk I	Z 12 XE	2000-2008
AGILA Mk I	Z 12 XEP	2004-2006
ASTRA Mk IV Estate	Z 12 XE	2000-2005
ASTRA Mk IV Hatchback	Z 12 XE	2000-2005
ASTRA Mk IV Saloon	Z 12 XE	2000-2005
ASTRA Mk V Estate	Z 14 XEP	2004-2009
ASTRA Mk V Hatchback	Z 14 XEP	2004-2009
ASTRA Mk V Sport Hatch	Z 14 XEP	2005-2010
CORSA Mk II	Z 10 XE	2000-2003
CORSA Mk II	Z 10 XEP	2003-2006
CORSA Mk II	Z 12 XE	2000-2006
CORSA Mk II	Z 12 XE	2001-2006
CORSA Mk II	Z 12 XEP	2004-2006
CORSA Mk II	Z 14 XEP	2003-2006
CORSAVAN Mk II	Z 12 XE	2000-2006
CORSAVAN Mk II	Z 12 XE	2001-2006
CORSAVAN Mk II	Z 14 XEP	2003-2006
MERIVA Mk I	Z 14 XEP	2003-2009
TIGRA TwinTop	Z 14 XEP	2004-2009

EV-EU012

*with 2 Gaskets



Replaces

DELPHI :

EG10302 EG10302-12B1

FIAT :

46785766 55182482 55204235 55215029 60816439 71723451

Used On

FIAT

BRAVA	182 B4.000	1998-2001
BRAVA	182 B9.000	2000-2001
BRAVA	182 B4.000	1998-2001
BRAVA	182 B9.000	2000-2001
DOBLO	182 B9.000	2001-
DOBLO	223 B2.000	2001-
DOBLO	223 A7.000	2003-
DOBLO	223 B1.000	2003-
DOBLO	186 A9.000	2005-
DOBLO Cargo	182 B9.000	2001-
DOBLO Cargo	223 A7.000	2003-
DOBLO Cargo	223 B1.000	2003-
DOBLO Cargo	186 A9.000	2006-
MAREA	186 A6.000	2001-2002
MAREA Weekend	182 A7.000	1996-2002
MAREA Weekend	182 B9.000	1996-2002
MAREA Weekend	186 A6.000	2001-2002
MULTIPLA	186 A6.000	2001-2002
MULTIPLA	186 A8.000	2002-
STILO	192 A1.000	2001-2006
STILO	937 A7.000	2001-2006
STILO	192 A3.000	2002-2006
STILO	192 A9.000	2005-2006
STILO	192 A8.000	2005-2006
STILO Multi Wagon	192 A1.000	2003-2008
STILO Multi Wagon	937 A7.000	2003-2008
STILO Multi Wagon	192 A3.000	2003-2008
STILO Multi Wagon	192 A8.000	2005-2008
STILO Multi Wagon	192 A9.000	2005-2008

EV-EU013

*with 1 Gasket

**Replaces****DELPHI :**

EG10298-12B1

GM :

4404463 4411697 4412634 93160741 93161071 93183942

LUCAS :

FDR157

RENAULT :

82 00 088 888 82 00 169 634 82 00 235 232 82 00 294 794

Used On**NISSAN**

INTERSTAR Box	G9T 720	2002-
INTERSTAR Box	G9T 722	2002-
INTERSTAR Box	G9T 750	2002-
INTERSTAR Box	G9U 720	2002-
INTERSTAR Bus	G9U 720	2003-
INTERSTAR Platform/Chassis	G9U 720	2003-
INTERSTAR Platform/Chassis	G9U 720	2004-
PRIMASTAR Box	G9U 730	2003-2006
PRIMASTAR Van	G9U 730	2003-2006

OPEL

MOVANO Box	G9T 722	2000-
MOVANO Box	G9T 750	2000-
MOVANO Combi	G9U 720	2001-
MOVANO Combi	G9U 750	2001-
MOVANO Dumptruck	G9T 722	2000-
MOVANO Dumptruck	G9T 750	2000-
MOVANO Dumptruck	G9U 720	2001-
MOVANO Dumptruck	G9U 754	2003-
MOVANO Platform/Chassis	G9T 722	2000-
MOVANO Platform/Chassis	G9T 750	2000-
MOVANO Platform/Chassis	G9U 720	2001-
VIVARO Box	G9U 730	2003-
VIVARO Combi	G9U 730	2003-
VIVARO Platform/Chassis	G9U 730	2006-

RENAULT

AVANTIME	G9T 712	2002-2003
LAGUNA II	G9T 702	2001-
ESPACE Mk III	G9T 710	2000-2002
ESPACE Mk IV	G9T 742	2002-
ESPACE Mk IV	G9T 743	2002-
LAGUNA II	G9T 706	2005-
LAGUNA II	G9T 707	2005-
LAGUNA II Sport Tourer	G9T 702	2001-
LAGUNA II Sport Tourer	G9T 600	2004-2005
LAGUNA II Sport Tourer	G9T 706	2005-
LAGUNA II Sport Tourer	G9T 707	2005-
MASTER II Bus	G9T 720	2000-
MASTER II Bus	G9T 722	2000-
MASTER II Bus	G9T 750	2000-
MASTER II Bus	G9U 720	2001-
MASTER II Bus	G9U 754	2001-
MASTER II Bus	G9U 754	2003-

EV-EU013

MASTER II Bus	G9U 750	2004-
MASTER II Bus	G9U 650	2006-
MASTER II Bus	G9U 632	2006-
MASTER II Platform/Chassis	G9T 720	2000-
MASTER II Platform/Chassis	G9T 722	2000-
MASTER II Platform/Chassis	G9T 750	2000-
MASTER II Platform/Chassis	G9U 720	2001-
MASTER II Platform/Chassis	G9U 754	2001-
MASTER II Platform/Chassis	G9U 754	2003-
MASTER II Platform/Chassis	G9U 750	2004-
MASTER II Platform/Chassis	G9U 650	2006-
MASTER II Platform/Chassis	G9U 632	2006-
MASTER II Platform/Chassis	G9U 754	2006-
MASTER II Van	G9T 720	2000-
MASTER II Van	G9T 722	2000-
MASTER II Van	G9T 750	2000-
MASTER II Van	G9U 724	2001-
MASTER II Van	G9U 754	2001-
MASTER II Van	G9U 754	2003-
MASTER II Van	G9U 750	2004-
MASTER II Van	G9U 650	2006-
MASTER II Van	G9U 754	2006-
MASTER II Van	G9U 632	2006-
TRAFIC II Bus	G9U 730	2003-
TRAFIC II Bus	G9U 630	2006-
TRAFIC II Bus	G9U 630	2008-
TRAFIC II Platform/Chassis	G9U 730	2001-
TRAFIC II Platform/Chassis	G9U 630	2007-
TRAFIC II Van	G9U 730	2003-
TRAFIC II Van	G9U 630	2006-
VEL SATIS	G9T 702	2002-
VEL SATIS	G9T 600	2004-
VEL SATIS	G9T 702	2004-

VAUXHALL

MOVANO Mk I Chassis/Cab	G9T 722	2000-2010
MOVANO Mk I Chassis/Cab	G9T 750	2000-2010
MOVANO Mk I Chassis/Cab	G9U 720	2001-2010
MOVANO Mk I Combi	G9U 720	2001-2009
MOVANO Mk I Combi	G9U 750	2001-2009
MOVANO Mk I Van	G9T 722	2000-2010
MOVANO Mk I Van	G9T 750	2000-2010
MOVANO Mk I Van	G9U 720	2001-2010
MOVANO Mk I Van	G9U 750	2001-2010
VIVARO Box	G9U 730	2003-2014
VIVARO Combi	G9U 730	2003-2014
VIVARO Platform/Chassis	G9U 730	2006-2014

EV-EU014

*without hole
*with 2 Gaskets



Replaces

DELPHI :
EG10287-12B1

GM :
5851020 851706 851708 90543031

Used On

OPEL			
CORSA B	X 10 XE		1996-2000
VAUXHALL			
CORSA Mk I	X 10 XE		1997-2000

EV-EU015

*with 1 Gasket



Replaces

FORD :

1148330	1151774	1333574	1446265	2S7Q-9D475-BA	2S7Q-9D475-BB
2S7Q-9D475-BC	2S7Q-9D475-BD				

JAGUAR :

JDE7435

Used On

FORD

MONDEO Mk III	D6BA	2000-2003
MONDEO Mk III	HJBA	2000-2003
MONDEO Mk III	HJBB	2000-2003
MONDEO Mk III	HJBC	2000-2003
MONDEO Mk III	FMBA	2001-2007
MONDEO Mk III	N7BA	2001-2007
MONDEO Mk III	QJBA	2004-2005
MONDEO Mk III	QJBB	2004-2005
MONDEO Mk III	QJBC	2004-2005
MONDEO Mk III	QJBD	2004-2005
MONDEO Mk III Estate	D6BA	2000-2006
MONDEO Mk III Estate	HJBA	2000-2006
MONDEO Mk III Estate	HJBB	2000-2006
MONDEO Mk III Estate	HJBC	2000-2006
MONDEO Mk III Estate	FMBA	2001-2007
MONDEO Mk III Estate	N7BA	2001-2007
MONDEO Mk III Estate	QJBA	2004-2005
MONDEO Mk III Estate	QJBB	2004-2005
MONDEO Mk III Estate	QJBC	2004-2005
MONDEO Mk III Estate	QJBD	2004-2005
MONDEO Mk III Saloon	D6BA	2000-2006
MONDEO Mk III Saloon	HJBA	2000-2006
MONDEO Mk III Saloon	HJBB	2000-2006
MONDEO Mk III Saloon	FMBA	2001-2007
MONDEO Mk III Saloon	N7BA	2001-2007
MONDEO Mk III Saloon	QJBA	2004-2005
MONDEO Mk III Saloon	QJBB	2004-2005
MONDEO Mk III Saloon	QJBC	2004-2005
MONDEO Mk III Saloon	QJBD	2004-2005
TRANSIT Bus	H9FA	2004-2006
TRANSIT Platform/Chassis	H9FA	2004-2006
TRANSIT Van	H9FA	2004-2006

JAGUAR

X-TYPE	FMBA	2003-2009
X-TYPE	FMBB	2003-2009
X-TYPE	R4-X404	2003-2009
X-TYPE Estate	FMBA	2004-2009
X-TYPE Estate	FMBB	2004-2009
X-TYPE Estate	R4-X404	2004-2009

EV-EU017

* with 2 Gaskets



Replaces

MITSUBISHI :

MN980163 MN980265 MN980325

VAG :

038 131 501AF 038 131 501AN 038 131 501S

Used On

AUDI

A3	AXR	2000-2003
A3	BKC	2003-2010
A3	BXE	2003-2010
A3	AZV	2003-2012
A3	CBAA	2003-2012
A3	CFFA	2003-2012
A3	BKD	2003-2012
A3	CBAB	2003-2012
A3	CFFB	2003-2012
A3	CLJA	2003-2012
A3 Sportback	BKC	2004-2010
A3 Sportback	BXE	2004-2010
A3 Sportback	BKD	2004-
A3 Sportback	CBAB	2004-
A3 Sportback	CFFB	2004-
A3 Sportback	CLJA	2004-
A3 Sportback	AZV	2004-
A3 Sportback	CBAA	2004-
A3 Sportback	CFFA	2004-

SEAT

ALTEA	BKC	2004-
ALTEA	BXE	2004-
ALTEA	BKD	2004-
ALTEA	AZV	2004-2006
ALTEA XL	BKC	2006-
ALTEA XL	BXE	2006-
ALTEA XL	BKD	2006-
CORDOBA	AXR	2002-2009
CORDOBA	BLT	2005-2006
IBIZA Mk IV	AXR	2005-2009
IBIZA Mk IV	BLT	2005-2009
LEON	AXR	2005-2006
LEON	BKC	2005-
LEON	BLS	2005-
LEON	BXE	2005-
LEON	BKD	2005-
LEON	AZV	2005-2010
TOLEDO III	BKC	2004-2009
TOLEDO III	BXE	2004-2009
TOLEDO III	BKD	2004-2009
TOLEDO III	AZV	2004-2009

SKODA

FABIA	BSW	2007-
FABIA	BLT	2003-2008
FABIA Combi	BSW	2007-

EV-EU017

OCTAVIA	AXR	2005-2010
OCTAVIA	BKC	2004-2010
OCTAVIA	BXE	2004-2010
OCTAVIA	BKD	2004-
OCTAVIA	AZV	2004-2010
OCTAVIA Combi	AXR	2000-2010
OCTAVIA Combi	BKC	2004-2010
OCTAVIA Combi	BXE	2004-2010
OCTAVIA Combi	BKC	2004-2010
OCTAVIA Combi	BXE	2004-2010
OCTAVIA Combi	BKD	2004-
OCTAVIA Combi	AZV	2004-2010
VOLKSWAGEN		
BORA	AXR	2000-2005
BORA Estate	AXR	2000-2005
GOLF Mk IV	AXR	2000-2005
GOLF Mk IV Estate	AXR	2000-2006
GOLF PLUS	BKC	2005-2009
GOLF PLUS	BXE	2005-2009
GOLF PLUS	BRU	2005-2008
GOLF PLUS	BXF	2005-2008
GOLF PLUS	BKD	2005-
GOLF PLUS	AZV	2005-
GOLF V	BKC	2003-2008
GOLF V	BXE	2003-2008
GOLF V	BRU	2004-2008
GOLF V	BXF	2004-2008
GOLF V	BKC	2004-2008
GOLF V	BXE	2004-2008
GOLF V	AZV	2003-2008
GOLF V	BKD	2003-2008
GOLF V	BKD	2004-2008
GOLF V Variant	AZV	2007-
GOLF V Variant	BKD	2007-
JETTA III	BKD	2005-2010
JETTA III	AZV	2005-2010
LUPO	AYZ	1999-2005
NEW BEETLE	BSW	2005-
NEW BEETLE Convertible	AXR	2003-2010
NEW BEETLE Convertible	BSW	2005-2010
PASSAT	BKC	2005-2008
PASSAT	BXE	2005-2008
PASSAT	BKP	2005-
PASSAT	BMA	2005-2010
PASSAT Variant	BKC	2005-2008
PASSAT Variant	BXE	2005-2008
PASSAT Variant	BKP	2005-
PASSAT Variant	BMA	2005-2010
POLO	BLT	2003-2009
TOURAN	AVQ	2003-2004
TOURAN	BKC	2003-2006
TOURAN	BXE	2003-2006
TOURAN	BRU	2004-2006
TOURAN	AZV	2003-2006
TOURAN	BKD	2003-2006

EV-EU018



Replaces

DELPHI :

EG10304-12-B1

FORD :

1S7G-9D475-AE	1S7G-9D475-AF	1S7G-9D475-AG	1S7G-9D475-AH	1S7G-9D475-AJ	1S7G-9D475-AK
1119890	1134210	1211356	1358360	1472884	1590848

MAZDA :

20-LF01-03-00	LF01-20-300	LF01-20300-Z08
---------------	-------------	----------------

VOLVO :

8694697	8694697-A	30658187	30658187-A	30757402	30757402-AA
31251243	31251243-AA				

Used On

FORD

C-MAX	QQDA	2007-
C-MAX	QQDB	2007-
C-MAX	Q7DA	2007-
C-MAX	AODA	2007-
C-MAX	AODB	2007-
C-MAX	AODE	2007-
C-MAX	SYDA	2007-
FIESTA V	N4JB	2005-
FOCUS C-MAX	CSDA	2003-2007
FOCUS C-MAX	CSDB	2003-2007
FOCUS C-MAX	Q7DA	2004-2007
FOCUS C-MAX	QQDA	2004-2007
FOCUS C-MAX	QQDB	2004-2007
FOCUS C-MAX	AODA	2004-2007
FOCUS C-MAX	AODB	2004-2007
FOCUS C-MAX	SYDA	2004-2007
FOCUS II	Q7DA	2006-
FOCUS II	QQDB	2006-
FOCUS II	AODA	2004-
FOCUS II	AODB	2004-
FOCUS II	SYDA	2008-
FOCUS II Convertible	AODA	2006-
FOCUS II Convertible	AODB	2006-
FOCUS II Saloon	QQDB	2006-
FOCUS II Saloon	Q7DA	2006-
FOCUS II Saloon	AODA	2005-
FOCUS II Saloon	AODB	2005-
FOCUS II Station Wagon	Q7DA	2006-
FOCUS II Station Wagon	QQDB	2006-
FOCUS II Station Wagon	AODA	2004-
FOCUS II Station Wagon	AODB	2004-
FOCUS II Station Wagon	SYDA	2008-
GALAXY	AOWA	2006-
MAVERICK	GZ	2004-
MONDEO IV	AOBA	2007-
MONDEO IV	AOBC	2007-
MONDEO IV	SEBA	2007-
MONDEO IV Saloon	AOBA	2007-
MONDEO IV Saloon	AOBC	2007-
MONDEO IV Saloon	SEBA	2007-

EV-EU018

MONDEO IV Turnier	AOBA	2007-
MONDEO IV Turnier	AOBC	2007-
MONDEO IV Turnier	SEBA	2007-
MONDEO Mk III	CHBA	2000-2007
MONDEO Mk III	CHBB	2000-2007
MONDEO Mk III Estate	CGBA	2000-2007
MONDEO Mk III Estate	CGBB	2000-2007
MONDEO Mk III Saloon	CJBA	2000-2007
MONDEO Mk III Saloon	CJBB	2000-2007
S-MAX	TBWA	2006-
S-MAX	TBWB	2006-
S-MAX	AOWA	2006-
S-MAX	AOWB	2006-

MAZDA

3	LF17	2003-2009
3 Saloon	LF17	2004-
6	LF17	2002-2007
6	LF18	2002-2007
6	L3C1	2002-2007
6	L3KG	2005-2007
6 Hatchback	LF17	2002-2007
6 Hatchback	LF18	2002-2007
6 Hatchback	L3C1	2002-2007
6 Station Wagon	LF17	2002-2007
6 Station Wagon	LF18	2002-2007
6 Station Wagon	L3C1	2002-2007
TRIBUTE	L3-VE	2004-2008

VOLVO

S60	B 5204 T5	2001-2010
S60	B 5234 T3	2000-2010
S80 I	B 5204 T5	1999-2006
V70 Mk II (SW)	B 5234 T7	2000-2004

EV-EU019

*with 2 Gaskets

**Replaces**

ROVER :
WAV100220

Used On**LANDROVER**

FREELANDER	20 T2N	1998-2000
FREELANDER Soft Top	20 T2N	1998-2006

MG

MG ZR	20 T2N	2001-2005
-------	--------	-----------

ROVER

200	20 T2N	1995-2000
200	20 T2R	1995-2000
25	20 T2N	1995-2005
400	20 T2N	1995-2000
400	20 T2R	1995-2000
400 Hatchback	20 T2N	1995-2000
45	20 T2N	2000-2005
45 Saloon	20 T2N	2000-2005
600	20 T2N	1994-1999

EV-EU020**Replaces****OPEL :**

12565517	12569552	5854040	5851580	851800
----------	----------	---------	---------	--------

Used On**OPEL**

Astra G Hatchback 2.2 16V	Z 22 SE	2000-2005
Astra G Estate 2.2 16V	Z 22 SE	2001-2004
Astra G Coupe 2.2 16V	Z 22 SE	2000-2005
Astra G Convertible 2.2 16V	Z 22 SE	2001-2005
Speedster 2.2	Z 22 SE	2000-
Vectra B Hatchback 2.2i 16V	Z 22 SE	2000-2003
Vectra B Estate 2.2i 16V	Z 22 SE	2000-2003
Vectra C 2.2 16V	Z 22 SE	2002-
Zafiraa 2.2 16V	Z 22 SE	2000-2005

VAUXHALL

Astra Mk IV Saloon 2.2 16V	Z 22 SE	2001-2005
Astra Mk IV Coupe 2.2 16V	Z 22 SE	2000-2005
Astra Mk IV Hatchback 2.2 16V	Z 22 SE	2001-2005
Vectra 2.2i 16V	Z 22 SE	1995-2001
Vectra Hatchback 2.2i 16V	Z 22 SE	2000-2003
Zafiraa 2.2 16V	Z 22 SE	2000-2005

EV-EU021



Replaces

DELPHI :

EG10293-12B1

LUCAS :

FDR151

SEAT :

03D 131 503A 03D 131 503B 03D 131 503D

SKODA :

03D 131 503A 03D 131 503B 03D 131 503D 03D131503C

VOLKSWAGEN :

03D131503C 03D 131 503A 03D 131 503B 03D 131 503D

Used On

SEAT

CORDOBA 1.2	AZQ	2002-2006
CORDOBA 1.2	BME	2002-2006
IBIZA Mk IV 1.2	AZQ	2002-2006
IBIZA Mk IV 1.2	BME	2002-2006

SKODA

FABIA 1.2 01	AZQ	2003-2008
FABIA 1.2 01	BME	2003-2008
FABIA Saloon 1.2	AZQ	2003-2007
FABIA Saloon 1.2	BME	2003-2007
FABIA Combi 1.2	AZQ	2003-2007
FABIA Combi 1.2	BME	2003-2007
FABIA Praktik 1.2	AZQ	2003-2007
FABIA Praktik 1.2	BME	2003-2007

VOLKSWAGEN

POLO 1.2 12V	AZQ	2001-2007
POLO 1.2 12V	BME	2001-2007

EV-EU023**Replaces****ALFA ROMEO :**

9628355780

CITROEN :

1628.JF 9628355780

DELPHI :

EG10256-12B1

FERRARI :

962 8355 780

FIAT :

9628355780

LANCIA :

9628355780

LUCAS :

FDR180

PEUGEOT :

1628.JF 962 835 5780

Used On**CITROEN**

C5 I 1.8 16V	6FZ	2001-2004
C5 I Estate 2.0 16V	RFN	2001-2004
C5 II 1.8 16V	6FZ	2004-
C5 II Break 1.8 16V	6FZ	2004-
C8 2.0	RFN	2002-
SYNERGIE 2.0 16V	RFN	2000-2002

FIAT

SCUDO Combinato 2.0 16V	RFN	2000-2006
SCUDO Box 2.0	RFN	2000-2006
ULYSSE 2.0 16V	RFN	2000-2002

LANCIA

PHEDRA 2.0	RFN	2002-2010
ZETA 2.0 16V	RFN	2000-2002

PEUGEOT

406 1.8 16V	6FZ	2000-2004
406 Estate 1.8 16V	6FZ	2000-2004
407 1.8	6FZ	2004-
407 2.0	RFN	2004-
806 2.0 16V	RFN	2000-2002
807 2.0	RFN	2002-
EXPERT 2.0	RFN	2000-
EXPERT Van 2.0	RFN	2002-

EV-EU024



Replaces

AUDI :

045131501L	045131501C	038129637B	038131501E
------------	------------	------------	------------

DELPHI :

EG10312-12B1

LUCAS :

FDR170

SEAT :

045131501L	045131501C	038131501E
------------	------------	------------

SKODA :

045131501L	038131501E	045131501C
------------	------------	------------

VAG :

038129627B	038131501E	045131501C	045131501L	038129637B	038 129 637B
------------	------------	------------	------------	------------	--------------

038 131 501E	045 131 501C
--------------	--------------

VOLKSWAGEN :

038131501E	045131501C	045131501L	038129637B
------------	------------	------------	------------

Used On

AUDI

A3 1.9 TDI	AGR	1996-2001
A3 1.9 TDI	ALH	1996-2001
A3 1.9 TDI	ATD	2000-2003
A3 1.9 TDI	AXR	2000-2003
A3 1.9 TDI	AHF	1997-2001
A3 1.9 TDI	ASV	1997-2001

SEAT

CORDOBA 1.9 TDI	AGR	1999-2002
CORDOBA 1.9 TDI	AHU	1999-2002
CORDOBA 1.9 TDI	ALH	1999-2002
CORDOBA 1.9 TDI	ASK	1999-2002
CORDOBA 1.9 TDI	ASV	1999-2002
CORDOBA 1.4 TDI	AMF	2002-2005
IBIZA Mk III 1.9 TDI	AGR	1999-2002
IBIZA Mk III 1.9 TDI	ALH	1999-2002
IBIZA Mk IV 1.4 TDI	AMF	2002-1999
LEON 1.9 TDI	AGR	1999-2006
LEON 1.9 TDI	ALH	1999-2006
LEON 1.9 TDI	AHF	1999-2006
LEON 1.9 TDI	ASV	1999-2006
TOLEDO Mk II 1.9 TDI	AHF	1999-2006
TOLEDO Mk II 1.9 TDI	ASV	1999-2006

SKODA

FABIA 1.4 TDI	AMF	2003-2008
FABIA Combi 1.4 TDI	AMF	2003-2007
OCTAVIA 1.9 TDI	AGR	1996-2010
OCTAVIA 1.9 TDI	ALH	1996-2010
OCTAVIA 1.9 TDI	AHF	1997-2006
OCTAVIA 1.9 TDI	ASV	1997-2006
OCTAVIA Combi 1.9 TDI	AGR	1998-2010
OCTAVIA Combi 1.9 TDI	ALH	1998-2010
OCTAVIA Combi 1.9 TDI 4x4	AGR	1999-2006
OCTAVIA Combi 1.9 TDI	AHF	1998-2006
OCTAVIA Combi 1.9 TDI	ASV	1998-2006

VOLKSWAGEN

BORA 1.9 TDI	AGR	1998-2005
--------------	-----	-----------

EV-EU024

BORA 1.9 TDI	ALH	1998-2005
BORA 1.9 TDI 4motion	AGR	1998-2002
BORA 1.9 TDI	AHF	1998-2001
BORA 1.9 TDI	ASV	1998-2001
BORA 1.9 TDI	AJM	1998-2002
BORA 1.9 TDI	AUY	1998-2002
BORA 1.9 TDI 4motion	AJM	1999-2001
BORA 1.9 TDI 4motion	AUY	1999-2001
BORA Estate 1.9 TDI	AGR	2004-2005
BORA Estate 1.9 TDI	ALH	2004-2005
BORA Estate 1.9 TDI	ATD	2000-2005
BORA Estate 1.9 TDI	AXR	2000-2005
BORA Estate 1.9 TDI	AHF	1999-2001
BORA Estate 1.9 TDI	ASV	1999-2001
BORA Estate 1.9 TDI 4motion	AJM	1999-2001
BORA Estate 1.9 TDI 4motion	AUY	1999-2001
CADDY II Estate 1.9 TDI	AHU	1996-2004
CADDY II Estate 1.9 TDI	ALE	1996-2004
CADDY II Estate 1.9 TDI	ALH	1996-2004
GOLF Mk IV 1.9 TDI	AGR	1997-2004
GOLF Mk IV 1.9 TDI	ALH	1997-2004
GOLF Mk IV 1.9 TDI	ATD	2000-2005
GOLF Mk IV 1.9 TDI	AXR	2000-2005
GOLF Mk IV 1.9 TDI	AHF	1997-2004
GOLF Mk IV 1.9 TDI	ASV	1997-2004
GOLF Mk IV 1.9 TDI	AJM	1998-2001
GOLF Mk IV 1.9 TDI	AUY	1998-2001
GOLF Mk IV 1.9 TDI 4motion	AJM	1998-2001
GOLF Mk IV 1.9 TDI 4motion	AUY	1998-2001
GOLF Mk IV Estate 1.9 TDI	AGR	1999-2006
GOLF Mk IV Estate 1.9 TDI	ALH	1999-2006
GOLF Mk IV Estate 1.9 TDI	ATD	2000-2006
GOLF Mk IV Estate 1.9 TDI	AXR	2000-2006
GOLF Mk IV Estate 1.9 TDI	AHF	1999-2006
GOLF Mk IV Estate 1.9 TDI	ASV	1999-2006
GOLF Mk IV Estate 1.9 TDI 4motion	AJM	1999-2001
LUPO 1.2 TDI 3L	ANY	1999-2005
LUPO 1.2 TDI 3L	AYZ	1999-2005
NEW BEETLE 1.9 TDI	ALH	1998-2004
POLO Saloon 90 1.9 TDI	AGR	1996-2001
POLO Saloon 90 1.9 TDI	AHU	1996-2001
POLO Saloon 90 1.9 TDI	ALE	1996-2001
POLO Saloon 90 1.9 TDI	ALH	1996-2001
POLO 1.4 TDI	AMF	1999-2001
POLO 1.4 TDI	AMF	2001-2005
POLO 1.4 TDI	BAY	2001-2005

EV-EU025



Replaces

AUDI :

06A131501G

DELPHI :

EG10295-12B1

LUCAS :

FDR257

SEAT :

06A131501G

SKODA :

06A131501G

VAG :

06A 131 501G

VOLKSWAGEN :

06A131501G

Used On

AUDI

A3 1.8

AGN

1996-2003

A3 1.8

APG

1996-2003

SEAT

LEON 1.8 20V

AGN

1999-2006

LEON 1.8 20V

APG

1999-2006

TOLEDO Mk II 1.8 20V

AGN

1999-2006

TOLEDO Mk II 1.8 20V

APG

1999-2006

EV-EU026**Replaces****AUDI :**

06A 131 501F 06A 131 501P

DELPHI :

EG10290-12B1

LUCAS :

FDR187

SEAT :

06A 131 501F 06A 131 501 P

SKODA :

06A 131 501 F 06A 131 501 P

VOLKSWAGEN :

06A 131 501F 06A 131 501P 06A 131 501R

Used On**AUDI**

A3 1.6	AEH	1996-2003
A3 1.6	AKL	1996-2003
A3 1.6	APF	1996-2003
A3 1.6	BGU	2003-2012
A3 1.6	BSE	2003-2012
A3 1.6	BSF	2003-2012
A3 Sportback 1.6	BGU	2004-2013
A3 Sportback 1.6	BSE	2004-2013
A3 Sportback 1.6	BSF	2004-2013

SEAT

Alhambra 2.0i	ADY	1996-2010
Alhambra 2.0i	ATM	1996-2010
Altea 1.6	BGU	2004-
Altea 1.6	BSE	2004-
Altea 1.6	BSF	2004-
Altea 1.6	CCSA	2004-
Altea 1.6	CMXA	2004-
Cordoba 1.6	AEH	1999-2002
Cordoba 1.6	AKL	1999-2002
Cordoba 1.6	APF	1999-2002
Cordoba 1.6	AUR	1999-2002
Ibiza Mk III 1.6	AEH	1999-2002
Ibiza Mk III 1.6	AKL	1999-2002
Ibiza Mk III 1.6	APF	1999-2002
Ibiza Mk III 1.6	AUR	1999-2002
Ibiza Mk III 1.6	AEH	1999-2002
Ibiza Mk III 1.6	AKL	1999-2002
Ibiza Mk III 1.6	APF	1999-2002
Ibiza Mk III 1.6	AUR	1999-2002
Leon 1.6	BFQ	2005-2006
Leon 1.6	BGU	2005-2006

SKODA

Octavia 1.6	AVU	2000-2010
Octavia 1.6	BFQ	2000-2010
Octavia Combi 1.6	AVU	2000-2010
Octavia Combi 1.6	BFQ	2000-2010
Octavia 1.6	BGU	2004-2013
Octavia 1.6	BSE	2004-2013

EV-EU026

Octavia 1.6	BSF	2004-2013
Octavia 1.6	CCSA	2004-2013
Octavia 1.6	CMXA	2004-2013
VOLKSWAGEN		
Bora Estate 1.6	AEH	1999-2005
Bora Estate 1.6	APF	1999-2005
Caddy Estate III 1.6	BGU	2004-
Caddy Estate III 1.6	BSE	2004-
Caddy Estate III 1.6	BSF	2004-
Golf Mk IV 1.6	AEH	1997-2004
Golf Mk IV 1.6	AKL	1997-2004
Golf Mk IV 1.6	APF	1997-2004
Golf Mk IV Estate 1.6	AEH	1999-2002
Golf Mk IV Estate 1.6	AKL	1999-2002
Golf Mk IV Estate 1.6	APF	1999-2002
Golf V 1.6	BGU	2004-2008
Golf V 1.6	BSE	2004-2008
Golf V 1.6	BSF	2004-2008
New Beetle 1.6	AWH	1999-2000
New Beetle Convertible 1.6	BFS	2003-2010
Polo Saloon 100 1.6	AEH	1995-2001
Polo Saloon 100 1.6	AFT	1995-2001
Polo Saloon 100 1.6	AKL	1995-2001
Polo Saloon 100 1.6	APF	1995-2001
Polo Saloon 100 1.6	AUR	1995-2001
Sharan 2.0	ADY	1995-2010
Sharan 2.0	ATM	1995-2010
Touran 1.6	BGU	2003-2010
Touran 1.6	BSE	2003-2010
Touran 1.6	BSF	2003-2010

EV-EU027

*with 1 Gasket

**Replaces****GM :**

9192805 93170138

LUCAS :

FDR154

OPEL :

849124 849156

Used On**CHEVROLET**

ASTRA Hatchback	Y 20 DTH	2002-
ASTRA Saloon	Y 20 DTH	2002-2011

OPEL

ASTRA G Box	X 20 DTL	1999-2005
ASTRA G Estate	X 20 DTL	1998-2004
ASTRA G Estate	Y 20 DTL	1998-2004
ASTRA G Estate	Y20DTH	1998-2004
ASTRA G Hatchback	X 20 DTL	1998-2005
ASTRA G Hatchback	Y 20 DTL	1998-2005
ASTRA G Hatchback	Y20DTH	1999-2005
ASTRA G Saloon	X 20 DTL	1998-2005
ASTRA G Saloon	Y 20 DTL	1998-2005
ASTRA G Saloon	Y20DTH	1999-2005
OMEGA B	X 20 DTH	1997-2000
OMEGA B Estate	X 20 DTH	1997-2000
OMEGA B Estate	X 20 DTH	2000-2003
VECTRA B	X 20 DTH	1997-2002
VECTRA B	Y 20 DTH	1997-2002
VECTRA B Estate	X 20 DTH	1997-2003
VECTRA B Estate	Y 20 DTH	1997-2003
VECTRA B Estate	Y 22 DTR	2000-2002
VECTRA B Estate	Y 22 DTR	2000-2003
VECTRA B Hatchback	X 20 DTL	1996-2000
VECTRA B Hatchback	X 20 DTH	1997-2003
VECTRA B Hatchback	Y 20 DTH	1997-2003
VECTRA C	Y 20 DTH	2002-
VECTRA C	Y 22 DTR	2002-
VECTRA C Estate	Y 20 DTH	2003-
VECTRA C Estate	Y 20 DTH Y 22 DTR	2003-
VECTRA C GTS	Y 20 DTH	2002-
VECTRA C GTS	Y 22 DTR	2002-
ZAFIRA A	X 20 DTL	1999-2005
ZAFIRA A	Y 20 DTH	2000-2005

VAUXHALL

ASTRA Mk IV Estate	Y 20 DTL	1998-2004
ASTRA Mk IV Estate	Y20DTH	2000-2004
ASTRA Mk IV Hatchback	Y 20 DTL	1998-2005
ASTRA Mk IV Hatchback	Y20DTH	2000-2005
ASTRA Mk IV Saloon	Y 20 DTL	1998-2004
ASTRA Mk IV Saloon	Y20DTH	2000-2004
ASTRAVAN Mk IV	X 20 DTL	1998-2008
ASTRAVAN Mk IV	Y 20 DTH	2004-2006
OMEGA	X 20 DTH	1998-2000
OMEGA	X 22 DTH	2000-2003

EV-EU027

OMEGA Estate	X 20 DTH	1998-2000
OMEGA Estate	Y 22 DTH	2000-2003
VECTRA	X 20 DTL	1995-2001
VECTRA	X 20 DTH	1995-2001
VECTRA	Y 20 DTH	1995-2001
VECTRA Estate	X 20 DTL	1995-2001
VECTRA Estate	X 20 DTH	1995-2001
VECTRA Estate	Y 20 DTH	1995-2001
VECTRA Hatchback	X 20 DTL	1995-2001
VECTRA Hatchback	X 20 DTH	1997-2001
VECTRA Hatchback	Y 20 DTH	1997-2001
VECTRA Mk II	Y 20 DTH	2002-2008
VECTRA Mk II GTS	Y 20 DTH	2002-2008
ZAFIRA Mk I	Y 20 DTH	1999-2005

EV-EU028**Replaces****CITROEN :**

1618.46	1618.N8	1618.PF	9658203780
---------	---------	---------	------------

FORD :

1333611	1363591	2S6Q-9D475-BA	2S6Q-9D475-BB	2S6Q-9D475-BC
---------	---------	---------------	---------------	---------------

LUCAS :

FDR184

PEUGEOT :

1618.46	1618.N8	1618.PF	9658203780
---------	---------	---------	------------

VALEO :

700413

Used On**CITROEN**

C1 1.4 HDi	8HT	2005-
C2 1.4 HDi	8HX	2003-
C2 1.4 HDi	8HZ	2003-
C2 ENTERPRISE 1.4 HDi	8HX	2009-
C3 I 1.4 HDi	8HX	2002-
C3 II 1.4 HDi 70	8HR	2009-
C3 II 1.4 HDi 70	8HZ	2009-
NEMO Box 1.4 HDi	8HS	2008-

FORD

FIESTA V 1.4 TDCi	F6JA	2001-2008
FIESTA VI 1.4 TDCi	F6JB	2009-
FIESTA Van 1.4 TDCi	F6JA	2003-
FIESTA Van 1.4 TDCi	F6JB	2003-
FUSION 1.4 TDCi	F6JA	2002-
FUSION 1.4 TDCi	F6JB	2002-

PEUGEOT

107 1.4 HDi	8HT	2005-
206 Hatchback 1.4 HDi eco 70	8HX	2001-
206 Hatchback 1.4 HDi eco 70	8HZ	2001-
206 Hatchback 1.4 HDi	8HX	2002-2007
206 SW 1.4 HDi	8HX	2002-
207 1.4 HDi	8HR	2006-2007
207 1.4 HDi	8HZ	2006-2007
1007 1.4 HDi	8HX	2005-
1007 1.4 HDi	8HZ	2005-
BIPPER 1.4 HDi	8HS	2008-

TOYOTA

AYGO 1.4 HDi	2WZ-TV	2006-2008
--------------	--------	-----------

EV-EU029

*with 2 Gaskets



Replaces

FIAT :

504150396 71793031

LUCAS :

FDR370

Used On

FIAT

DUCATO Box	F1AE0481D	2006-
DUCATO Bus	F1AE0481D	2006-
DUCATO Platform/Chassis	F1AE0481D	2006-
DUCATO Platform/Chassis	F1AE0481D	2010-

EV-EU031



Replaces

CITROEN :

1618 HQ	1618 R5	9659694780	9665752480	1618.HQ	1618.R5
---------	---------	------------	------------	---------	---------

FIAT :

71789686	71793436	96657524	9659694780	9665752480	
----------	----------	----------	------------	------------	--

FORD :

1384616	1480549	1 480 560	6C1Q-9D475AG	8C1Q-9D475AA	8C1-Q9D475BA
1715125	1787017	1788657	1 384 616	1 466 340	1466340
1480560	6C1Q-9D475AF	8C1Q-9D475BA			

LANDROVER :

LR006650

LUCAS :

FDR233

PEUGEOT :

9659694780	9665752480	1618.HQ	1618.R5	1618 HQ	1618 R5
------------	------------	---------	---------	---------	---------

Used On

CITROEN

Relay Bus 2.2 HDi	4HV	2006-
-------------------	-----	-------

FIAT

Ducato Bus 100 Multijet 2.2	4HV	2006-
-----------------------------	-----	-------

FORD

Transit Bus 2.2 TDCi	P8FA	2006-
Transit Bus 2.2 TDCi	P8FB	2006-
Transit Bus 2.2 TDCi	PGFA	2007-
Transit Bus 2.2 TDCi	PGFB	2007-
Transit Bus 2.2 TDCi	UHFA	2007-
Transit Bus 2.2 TDCi	UHFB	2007-
Transit Bus 2.2 TDCi	UHFC	2007-
Transit Bus 2.4 TDCi	JXFA	2006-
Transit Bus 2.4 TDCi	JXFC	2006-
Transit Bus 2.4 TDCi 4x4	H9FB	2006-
Transit Bus 3.2 TDCi	SAFA	2008-
Transit Bus 3.2 TDCi	SAFB	2008-
Transit Tourneo 2.2 TDCi	QWFA	2006-
Transit Tourneo 2.2 TDCi	PGFA	2007-
Transit Tourneo 2.2 TDCi	PGFB	2007-
Transit Box 2.2 TDCi	QVFA	2006-
Transit Box 2.2 TDCi	PGFA	2007-
Transit Box 2.2 TDCi	PGFB	2007-
Transit Box 2.2 TDCi	UHFA	2007-
Transit Box 2.2 TDCi	UHFB	2007-
Transit Box 2.2 TDCi	UHFC	2007-
Transit Box 2.4 TDCi 4x4	H9FB	2006-
Transit Platform 2.2 TDCi	QVFA	2006-
Transit Platform 2.2 TDCi	PGFA	2007-
Transit Platform 2.2 TDCi	PGFB	2007-
Transit Platform 2.2 TDCi	UHFA	2007-
Transit Platform 2.2 TDCi	UHFB	2007-
Transit Platform 2.2 TDCi	UHFC	2007-
Transit Platform 3.2 TDCi	SAFA	2007-
Transit Platform 3.2 TDCi	SAFB	2007-
Transit Chassis 3.2 TDCi	SAFA	2007-
Transit Chassis 3.2 TDCi	SAFB	2007-

EV-EU031

Transit Chassis 2.2 TDCi	PGFA	2007-
Transit Chassis 2.2 TDCi	PGFB	2007-
Transit Chassis 2.2 TDCi	UHFA	2007-
Transit Chassis 2.2 TDCi	UHFB	2007-
Transit Chassis 2.2 TDCi	UHFC	2007-
Transit Platform 2.4 TDCi	JXFA	2006-
Transit Platform 2.4 TDCi	JXFC	2006-
Transit Chassis 2.4 TDCi	JXFA	2006-
Transit Chassis 2.4 TDCi	JXFC	2006-

LANDROVER

Defender Station Wagon 2.4	244DT	2007-
Defender Station Pictup 2.4	244DT	2007-

OPEL

Astra J 1.6 CDTi	B 16 DTH	2014-
Astra J Sport Tourer 1.6 CDTi	B 16 DTH	2014-

PEUGEOT

Boxer Bus 2.2 HDi 100	4HV	2006-
Boxer Bus Platform 2.2 HDi	4HV	2006-
Boxer Bus Chassis 2.2 HDi	4HV	2006-

EV-EU033



Replaces

FIAT :

46530857	46778209	55182483	55204236	55215030
----------	----------	----------	----------	----------

Used On

FIAT

DOBLO Cargo 1.9 JTD	182 B9.000	2001-
DOBLO Cargo 1.9 JTD	223 A7.000	2003-
DOBLO Cargo 1.9 JTD	223 B1.000	2003-
PUNTO 1.9 JTD 80	188 A2.000	1999-
PUNTO 1.9 JTD	188 A7.000	2001-
PUNTO 1.9 JTD	188 B2.000	2003-
PUNTO Van 1.9 JTD	188 A7.000	2000-2009

EV-EU034**Replaces****FORD :**

1119320	1461304	1212966	1M21-9D475-AA	6M21-9D475-AA
---------	---------	---------	---------------	---------------

VOLKSWAGEN :

038 129 637 L	038 131 501 AA	038 131 501 AL
---------------	----------------	----------------

Used On**AUDI**

A4 1.9 TDI	AVF	2000-2004
A4 1.9 TDI	AWX	2000-2004
A4 1.9 TDI Quattro	AVF	2001-2004
A4 Avant 1.9 TDI	AVF	2001-2004
A4 Avant 1.9 TDI	AWX	2001-2004
A4 Avant 1.9 TDI Quattro	AVF	2001-2004
A6 1.9 TDI	AVF	2001-2005
A6 1.9 TDI	AWX	2001-2005

FORD

GALAXY 1.9 TDI	AUY	2000-2006
GALAXY 1.9 TDI	ASZ	2003-2006
GALAXY 1.9 TDI	BTB	2005-2006

SEAT

ALHAMBRA 1.9 TDI	AUY	2000-2010
ALHAMBRA 1.9 TDI	BVK	2000-2010
ALHAMBRA 1.9 TDI 4motion	AUY	2000-2010
ALHAMBRA 1.9 TDI 4motion	BVK	2000-2010
ALHAMBRA 1.9 TDI	ASZ	2002-2008
ALHAMBRA 1.9 TDI	BTB	2005-2007

SKODA

SUPERB 1.9 TDI	AVF	2001-2008
SUPERB 1.9 TDI	AWX	2001-2008

VOLKSWAGEN

PASSAT 1.9 TDI	AVF	2000-2005
PASSAT 1.9 TDI	AWX	2000-2005
PASSAT Variant 1.9 TDI	AVF	2000-2005
PASSAT Variant 1.9 TDI	AWX	2000-2005
SHARAN 1.9 TDI 4motion	AUY	2000-2010
SHARAN 1.9 TDI 4motion	BVK	2000-2010
SHARAN 1.9 TDI	ASZ	2002-2010
SHARAN 1.9 TDI	BTB	2005-2010
MULTIVAN Mk V 1.9 TDI	AXC	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 1.9 TDI	AXC	2003-2009
TRANSPORTER Mk V Box 1.9 TDI	AXC	2003-2009
TRANSPORTER Mk V Platform/Chassis 1.9 TDI	AXB	2003-2009

EV-KR001



Replaces

CHEVROLET :

96612545

DAEWOO :

96612545

LUCAS :

FDR164

Used On

DAEWOO

MATIZ 0.8

F8CV

1998-

EV-KR002



Replaces

DAEWOO :

96408500

GENERAL MOTORS :

25182127

Used On

CHEVROLET

KALOS 1.2

B12S1

2005-

MATIZ 0.8

F8CV

2005-

MATIZ 1.0

B10S1

2005-

EV-US001**Replaces****GM :**

12565309

Used On**BUICK**

Century V6 3.1L	2000-2005
Rendezvous V6 3.4L	2002-2005
Rendezvous V6 3.5L	2006-2007
Terraza V6 3.5L	2006-

CHEVROLET

Equinox V6 3.4L	2005-2009
Impala V6 3.4L	2000-2005
Lumina V6 3.1L	2000-2001
Malibu V6 3.1L	2000-2003
Malibu V6 3.5L	2004-
Monte Carlo V6 3.4L	2000-2005
Uplander V6 3.5L	2006-
Venture V6 3.4L	2000-2005

PONTIAC

Aztek V6 3.4L	2001-2005
G6 V6 3.5L	2006-
Grand AM V6 3.4L	2000-2005
Grand Prix V6 3.1L	2000-2003
Montana V6 3.4L	2000-2005
Montana V6 3.5L	2006-
Torrent V6 3.4L	2006-2009

SATURN

Relay-2 V6 3.5L	2006-
Relay-3 V6 3.5L	2006-

EV-US002



Replaces

DELPHI :

HTV104

FORD :

5C3Z-9F452AA HTV104

5C34-9F452AA

MOTORCRAFT :

CX2020

Used On

FORD

E-350 V8 6.0L

2006-2010

E-450 V8 6.0L

2006-2008

F-250 V8 6.0L

2006-2007

F-350 Super Duty V8 6.0L

2006-2007

F-450 Super Duty V8 6.0L

2006-2007

F-550 Super Duty V8 6.0L

2006-2007

EV-US003



Replaces

FORD :

3C3Z-9F452AC 4C3Z-9F452A

MOTORCRAFT :

CX1959

Used On

FORD

E-350 V8 6.0L

2004-2005

E-450 V8 6.0L

2004-2005

F-350 Super Duty V8 6.0L

2003-2005

F-250 V8 6.0L

2003-2005

F-450 Super Duty V8 6.0L

2003-2005

F-550 Super Duty V8 6.0L

2003-2005

Excursion V8 6.0L

2003-2004

RLY-032

*Diesel Glow Plug Relay
*7 Pins
*12V

Replaces**AUDI :**

443 911 261 C

SEAT :

191 911 261 C

VOLKSWAGEN :

191 911 261 A 191 911 261 C

Used On**AUDI**

100 Saloon	2.5 TDI	1990-1990
80 Saloon	1.9 TD	1991-1994
100 Avant Estate	2.5 TDI	1990-1990
100 Avant Estate	2.4 D	1990-1994
80 Avant Estate	1.9 TD	1991-1994

SEAT

TOLEDO Hatchback	1.9 D	1991-1999
CORDOBA Saloon	1.9 D	1993-1996
IBIZA Mk II Hatchback	1.9 D	1993-1996
TOLEDO Hatchback	1.9 D	1995-1999

VOLKSWAGEN

TRANSPORTER Mk IV Flatbed / Chassis	2.4 D Syncro	1992-1998
LT28-50 Flatbed / Chassis	2.4 D	1978-1991
TRANSPORTER Mk IV Box	2.4 D	1997-2003
TRANSPORTER Mk IV Flatbed / Chassis	2.4 D	1997-2003
TRANSPORTER / CARAVELLE IV Bus	2.4 D	1997-2003
LT28-50 Flatbed / Chassis	2.4 TD	1982-1993
LT28-50 Flatbed / Chassis	2.4 TD	1982-1993
LT 40-55 I Box	2.4 TD	1988-1992
LT 40-55 I Flatbed / Chassis	2.4 TD	1992-1993
LT28-50 Flatbed / Chassis	2.4 TD Syncro	1991-1992
GOLF Mk II Hatchback	1.6 TD	1989-1991
JETTA Mk II Saloon	1.6 TD	1989-1991
JETTA Mk II Saloon	1.6 TD	1990-1991
PASSAT Saloon	1.9 TD	1991-1996
TRANSPORTER / CARAVELLE IV Bus	2.4 D Syncro	1992-1998
JETTA III Saloon	1.9 D	1991-1998
LT28-50 Bus	2.4 D	1979-1992
GOLF Mk III Estate	1.9 D	1993-1999
PASSAT Variant Estate	1.9 TD	1991-1997
CADDY Pickup	1.6 D	1982-1992
LT28-50 Bus	2.4 TD	1992-1996
TRANSPORTER Mk IV Box	2.4 D	1990-1998
TRANSPORTER Mk IV Flatbed / Chassis	1.9 D	1990-2003
LT28-50 Box	2.4 D	1979-1992

RLY-033

*Diesel Glow Plug Relay
 *7 Pins
 *12V

**Replaces****AUDI :**

171 911 261

VOLKSWAGEN :

171 911 261 C 171 911 261 A

Used On**AUDI**

80 Saloon	1.6 TD	1981-1986
100 Saloon	2.0 D	1982-1988
100 Saloon	2.0 D Turbo	1982-1988
100 Avant Estate	2.5 TDI	1990-1990
100 Avant	2.4 D	1990-1998

VOLKSWAGEN

GOLF Hatchback	1.6 TD	1982-1983
GOLF Mk II Hatchback	1.6 D	1983-1991
JETTA Mk II Saloon	1.6 D	1984-1991
JETTA Mk II Saloon	1.6 TD	1984-1991
TRANSPORTER / CARAVELLE IV	2.4 D Syncro	1992-1998
TRANSPORTER Mk IV	2.4 D	1990-1998

RLY-013



*Control Relay
*15 Pins
*24V

Replaces

VOLVO :

1618 789

21268161

RLY-026



*Diesel Glow Plug Relay
*4 Pins
*12V

Replaces

NISSAN :

25230-18A00 MR8B1-311

Used On

NISSAN

720	SD25	1980-1986
BLUEBIRD	LD20	1983-1990
SERENA	LD20	1992-2001
SUNNY III	CD20	1991-2000

RLY-014

*Flasher Relay
 *13 Pins
 *24V



Replaces

DAF :

119 0795 1190795 VSE

SCANIA :

20 223 196 1334196 289929 334470 365559

RLY-015

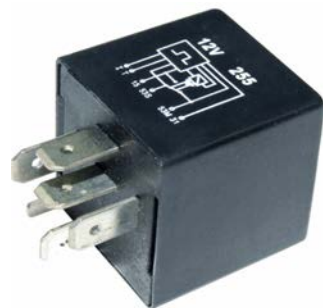
*Flasher Relay
 *3 Pins
 *12/24V



Replaces

BOSCH :

0 332 209 204

RLY-019

*Wiper Relay
*6 Pins
*12V

Replaces**BOSCH :**

0 986 335 058

Used On**AUDI**

80 1.9 TD	AAZ	1991-1994
80 1.9 TD	1Z	1991-1994
80 1.6	ABM	1991-1994
80 1.6 E	ADA	1993-1994
80 2.0	ABT	1991-1994
80 2.0 E	ABK	1991-1994
80 2.0 E 16V	ACE	1992-1994
80 2.3 E	NG	1991-1994
80 2.6	ABC	1992-1994
80 2.8	AAH	1991-1994
80 2.0 E 16V quattro	ACE	1992-1994
80 2.0 E quattro	ABK	1991-1994
80 S2 quattro	ABY	1993-1994
80 2.6 quattro	ABC	1992-1994
80 2.8 quattro	AAH	1991-1994
80 Avant 2.0	ABT	1992-1996
80 Avant 2.0 E	ABK	1992-1996
80 Avant 2.0 E 16V	ACE	1993-1996
80 Avant 2.6	ABC	1992-1996
80 Avant S2 quattro	ABY	1993-1995
80 Avant 2.6 quattro	ABC	1992-1995
80 Avant 2.8 quattro	AAH	1992-1995
80 Avant RS2 quattro	ADU	1994-1995
80 Avant 2.3 E quattro	NG	1991-1994
80 Avant 1.9 TDI	1Z	1992-1996
80 Avant 1.6 E	ADA	1993-1996
80 Avant 2.8	AAH	1991-1996
80 Avant 2.0 E 16V quattro	ACE	1992-1995
100 2.0 D	CN	1978-1982
100 1.6	YV	1976-1982
100 1.9	WH	1980-1982
100 2.0	WA	1976-1978
100 2.1	WE	1977-1982
100 2.1	WG	1977-1982
100 1.8	SH	1986-1988
100 1.8 CAT	PH	1985-1990
100 1.9	WH	1982-1984
100 2.0	SL	1986-1987
100 2.0 CAT	RT	1988-1990
100 2.1	WC	1982-1984
100 2.2	KZ	1984-1986
100 2.2	KU	1984-1988
100 2.2 Turbo	MC	1986-1990
100 2.3 E	NF	1986-1990
100 2.0 D	CN	1982-1988
100 2.0 D Turbo	DE	1982-1988
100 2.5 TDI	1T	1990-1990

RLY-019

100 2.3 E	AAR	1990-1990
100 1.8 quattro	SH	1986-1990
100 1.8 quattro CAT	PH	1985-1990
100 2.2 quattro	KU	1984-1988
100 2.2 E Turbo quattro	MC	1986-1990
100 2.3 E quattro	NF	1986-1990
100 2.3 E quattro	NF	1986-1990
100 2.3 quattro	AAR	1990-1990
100 1.8	RS	1982-1987
100 2.2 E quattro	PX	1985-1986
100 2.4 D	3D	1989-1991
100 2.2 E quattro	PX	1985-1986
100 2.4 D	3D	1989-1991
100 1.8	NP	1983-1989
100 1.8 quattro	NP	1984-1988
100 2.2 quattro CAT	KU	1989-1990
100 2.2 CAT	KU	1989-1990
80 1.3	ZF	1972-1978
80 1.6	YP	1975-1978
80 1.6 GT	XX	1973-1976
80 1.6 GT	XX	1973-1976
80 1.6 GTE	YS	1976-1978
80 1.3	ZA	1972-1978
80 1.5	ZB	1972-1975
80 1.5	ZC	1972-1976
80 1.6	YN	1975-1978
100 2.4 D	AAS	1990-1994
100 2.5 TDI	ABP	1990-1994
100 2.0	AAE	1990-1994
100 2.0 E	ABK	1990-1994
100 2.3 E	AAR	1990-1994
100 2.6	ABC	1992-1994
100 2.8 E	AAH	1990-1994
100 S4 Turbo quattro	AAN	1991-1994
100 2.3 E quattro	AAR	1990-1994
100 2.6 quattro	ABC	1992-1994
100 2.8 E quattro	AAH	1990-1994
100 2.0 E quattro	AAD	1990-1992
100 S4 V8 quattro	ABH	1992-1994
100 S4 V8 quattro	AEC	1994-1994
100 2.0 E 16V	ACE	1992-1994
100 Avant 1.9	WH	1980-1982
100 Avant 2.0	WA	1977-1980
100 Avant 1.6	YV	1977-1983
100 Avant 2.2 quattro CAT	KU	1989-1990
100 Avant 2.2 CAT	KU	1989-1990
100 Avant 1.8 CAT	PH	1985-1990
100 Avant 1.8 quattro CAT	PH	1985-1990
100 Avant 1.8 quattro	SH	1986-1990
100 Avant 2.2 E quattro	PX	1985-1986
100 Avant 2.4 D	3D	1989-1990
100 Avant 1.8	SH	1986-1990
100 Avant 2.0 E CAT	RT	1988-1990
100 Avant 2.2 Turbo	MC	1986-1990
100 Avant 2.3	NF	1986-1990
100 Avant 2.0 D	CN	1983-1990
100 Avant 2.0 TD	NC	1988-1990
100 Avant 2.5 TDI	1T	1990-1990
100 Avant 2.3	AAR	1990-1990
100 Avant 2.2 Turbo quattro	MC	1986-1990
100 Avant 2.3 E quattro	NF	1986-1990
100 Avant 2.3 quattro	AAR	1990-1990
80 1.6	RN	1986-1991
80 1.8	'RU	1986-1990

RLY-019

80 1.8 S	SF	1986-1990
80 1.8 S	'PM	1986-1991
80 1.8 E	DZ	1986-1991
80 1.8	SD	1986-1988
80 2.0 E	3A	1988-1990
80 1.6 D	JK	1986-1991
80 1.6 TD	SB	1986-1991
80 1.9 D	1Y	1989-1991
80 1.6	PP	1987-1991
80 2.0 E 16V	6A	1990-1991
80 1.8 S quattro	SF	1986-1990
80 1.8 S quattro	PM	1986-1991
80 1.8 quattro	SD	1986-1990
80 2.0 E quattro	3A	1988-1990
80 2.0 quattro	AAD	1990-1991
80 2.0 E 16V quattro	6A	1990-1991
80 2.0	AAD	1990-1991
80 2.0 quattro	3A	1990-1991
80 1.8 E quattro	DZ	1986-1991
100 Avant 2.0 E quattro	AAD	1990-1992
100 Avant S4 V8 quattro	ABH	1992-1994
100 Avant 2.4 D	AAS	1990-1994
100 Avant S4 V8 quattro	AEC	1990-1994
100 Avant 2.0 E	AAE	1991-1994
100 Avant 2.0 E	ABK	1991-1994
100 Avant S4 Turbo quattro	AAN	1991-1994
100 Avant 2.6	ABC	1992-1994
100 Avant 2.3 E	AAR	1991-1994
100 Avant 2.8 E	AAH	1991-1994
100 Avant 2.5 TDI	ABP	1990-1994
100 Avant 2.3 E quattro	AAR	1991-1994
100 Avant 2.6 quattro	ABC	1992-1994
100 Avant 2.8 E quattro	AAH	1991-1994
90 2.2 E quattro	KV	1987-1991
90 2.3 E quattro	NG	1987-1991
90 2.2 E	KV	1987-1991
90 2.0	PS	1988-1991
90 2.3 E	NG	1987-1991
90 2.3 E	NG	1987-1991
90 2.3 E 20V	7A	1990-1991
90 2.3 E 20V quattro	'7A	1988-1991
90 2.3 E 20V quattro	7A	1990-1991
90 1.6 TD	SB	1987-1991
90 2.0 20 V	NM	1989-1991
90 2.0 20 V quattro	NM	1988-1991
200 2.1 5 E	WC	1979-1982
200 2.2 Turbo	MC	1985-1991
200 2.2 Turbo quattro	MC	1985-1991
200 2.2 Turbo quattro	MC	1985-1991
200 2.2 20V Turbo quattro	3B	1989-1990
200 2.2 Turbo quattro	1B	1988-1990
200 2.2 Turbo	2B	1988-1990
200 2.3	NF	1986-1991
COUPE 2.3	NG	1987-1988
COUPE 2.3	NG	1988-1994
COUPE 2.0	ABK	1989-1996
COUPE 2.0 16 V	ACE	1992-1996
COUPE 2.3	NG	1990-1996
COUPE 2.3 20V	7A	1990-1991
COUPE 2.6	ABC	1992-1996
A4 Avant 1.6	ARM	1994-2001
COUPE 2.3 quattro	NG	1988-1992
COUPE 2.3 20V quattro	7A	1988-1991
A6 2.6	ABC	1994-1997

RLY-019

A4 2.6 quattro	ABC	1995-2000
COUPE 2.3 quattro	NG	1990-1996
COUPE 2.3 20V quattro	7A	1990-1996
COUPE 2.6 quattro	ABC	1992-1996
A6 2.5 TDI	AAT	1994-1997
COUPE 1.8	DZ	1989-1991
COUPE 2.2 quattro	KV	1988-1991
COUPE 2.3 20V	7A	1989-1991
COUPE 2.0 16 V	6A	1992-1992
COUPE 2.0 20 V quattro	NM	1989-1991
A4 1.9 TDI	AFF	1995-2000
A4 2.4	ARJ	1997-2000
A4 2.4 quattro	ARJ	1997-2000
A4 1.9 TDI	AVG	1995-2000
A4 1.9 TDI quattro	AVG	1996-2000
A4 2.8	AQD	1996-2000
A4 2.8 quattro	AQD	1996-2000
A4 1.6	ARM	1994-2000
A4 1.8	AVV	1995-2000
A4 1.8 T	AWT	1995-2000
A4 2.6	ABC	1995-2000
A4 2.8	AAH	1996-1997
A4 1.9 TDI	AHU	1995-2000
A4 1.8 quattro	ARG	1995-2000
A4 1.8 T quattro	AWT	1995-2000
A4 2.8 quattro	AAH	1995-1997
A6 2.0	AAE	1994-1997
A6 2.0	ABK	1994-1997
A6 2.0 16V	ACE	1994-1997
A6 2.8	AFC	1994-1997
A6 2.5 TDI	AAH	1991-1996
A6 2.0 16V quattro	ACE	1994-1997
A6 2.6 quattro	ABC	1994-1997
A6 2.8 quattro	AEJ	1994-1997
A6 S6 Turbo quattro	AAN	1994-1997
A6 S6 4.2 quattro	AEC	1994-1997
A6 2.5 TDI	AEL	1994-1997
A6 1.9 TDI	AHU	1994-1997
A6 2.8 quattro	ACK	1995-1997
A6 S6 Plus quattro	AHK	1996-1997
A6 1.8	ADR	1995-1997
A6 1.8 quattro	ADR	1995-1997
A6 2.8	ACK	1995-1997
A6 2.5 TDI quattro	AEL	1995-1997
A6 2.3 quattro	AAR	1994-1995
A6 2.3	AAR	1994-1995
200 Avant 2.2 Turbo quattro	1B	1988-1991
200 Avant 2.1 Turbo quattro	KG	1983-1988
200 Avant 2.2 Turbo quattro	MC	1983-1990
200 Avant 2.2 20V Turbo quattro	3B	1989-1990
200 Avant 2.3	NF	1986-1991
200 Avant 2.2 Turbo	MC	1985-1991
200 Avant 2.2 Turbo	MC	1985-1991
A6 Avant 2.0 16V quattro	ACE	1994-1997
A6 Avant S6 4.2 quattro	AEC	1994-1997
A6 Avant 2.8 quattro	AEJ	1994-1997
A6 Avant S6 Turbo quattro	AAN	1994-1997
A6 Avant 2.0	AAE	1994-1997
A6 Avant 2.0	ABK	1994-1997
A6 Avant 2.0 16V	ACE	1994-1997
A6 Avant 2.6	ABC	1994-1997
A6 Avant 2.8	AEJ	1994-1997
A6 Avant 2.5 TDI	AAT	1995-1997
A6 Avant 2.5 TDI	AAT	1994-1997

RLY-019

A6 Avant 1.9 TDI	AHU	1994-1997
A6 Avant 2.3	AAR	1994-1995
A6 Avant 2.3 quattro	AAR	1994-1995
A6 Avant 2.6 quattro	ABC	1994-1997
A6 Avant 2.5 TDI quattro	AEL	1996-1997
A6 Avant 2.8	ACK	1996-1997
A6 Avant 1.8 quattro	ADR	1996-1997
A6 Avant 1.8	ADR	1995-1997
A6 Avant S6 Plus quattro	AHK	1996-1997
A6 Avant 2.8 quattro	ACK	1996-1997
A4 Avant 2.8	AQD	1996-2001
A4 Avant 2.8 quattro	AQD	1996-2001
A4 Avant 1.9 TDI quattro	AVG	1996-2001
A4 Avant 1.8	AVV	1996-2001
A4 Avant 1.8 T	AWT	1996-2001
A4 Avant 2.6	ABC	1996-2001
A4 Avant 2.8	AAH	1996-1996
A4 Avant 1.9 TDI	AHU	1996-2001
A4 Avant 1.9 TDI	AHU	1996-2001
A4 Avant 1.9 TDI	AVG	1996-2001
A4 Avant 1.8 quattro	ARG	1996-2001
A4 Avant 1.8 T quattro	AWT	1996-2001
A4 Avant 2.6 quattro	ABC	1996-2001
A4 Avant 2.8 quattro	AAH	1996-1996
A4 Avant 2.4	ARJ	1997-2001
A4 Avant 2.4 quattro	ARJ	1997-2001
A4 Avant 1.9 TDI	AFF	1996-2001

FORD

GALAXY 2.8 i V6	AMY	1995-2000
GALAXY 1.9 TDI	AVG	1997-2000
GALAXY 2.8 i V6 4x4	AMY	1996-2000
GALAXY 2.3 16V	Y5B	1997-2006
GALAXY 1.9 TDI	ANU	1995-2006

SEAT

CORDOBA 1.7 SDI		1997-1999
CORDOBA 1.0 i	AER	1996-1999
CORDOBA 1.9 TDI	AFN	1997-1999
CORDOBA 2.0 i 16V	ABF	1996-1999
CORDOBA 1.9 TDI	AHU	1996-1999
CORDOBA 1.9 D	1Y	1996-1996
CORDOBA 1.4 i 16V	AFH	1996-1999
CORDOBA 1.6 i	AKL	1996-1999
CORDOBA 1.9 SDI	AEY	1996-1999
CORDOBA 1.4 i	APQ	1994-1999
CORDOBA 1.6 i	ALM	1993-1999
CORDOBA 1.8 i	ADZ	1993-1999
CORDOBA 2.0 i	AGG	1993-1999
CORDOBA 1.9 D	1Y	1993-1996
CORDOBA 1.9 TD	AAZ	1993-1996
CORDOBA 1.8 i 16V	ADL	1993-1996
TOLEDO ? 1.6 i	1F	1993-1999
TOLEDO ? 1.8 i	ADZ	1993-1996
AROSA 1.4	AUD	1997-2004
TOLEDO ? 1.6 i	EZ	1991-1999
TOLEDO ? 1.8 16V	KR	1991-1999
TOLEDO ? 1.9 D	1Y	1991-1999
TOLEDO ? 1.9 TD	AAZ	1991-1999
TOLEDO ? 1.6 i	1F	1991-1993
TOLEDO ? 1.8 i	RP	1991-1999
TOLEDO ? 1.8 16V	PL	1991-1999
TOLEDO ? 1.8 16V	PL	1991-1999
TOLEDO ? 2.0 i	AGG	1991-1999
TOLEDO ? 1.9 TDI	AHU	1995-1999
TOLEDO ? 1.6 i	AFT	1996-1999

RLY-019

TOLEDO ? 1.9 TDI	AFN	1996-1999
TOLEDO ? 1.9 D	1Y	1995-1999
IBIZA II 1.9 TDI	AFN	1997-1999
IBIZA II 1.4 i 16V	AFH	1997-1999
IBIZA II 1.9 D	1Y	1993-1996
IBIZA II 1.0 i	AER	1996-1999
IBIZA II 2.0 i 16V	ABF	1996-1999
IBIZA II 1.9 TDI	AHU	1996-1999
IBIZA II 1.6 i	AFT	1996-1999
IBIZA II 1.9 SDI	AEY	1996-1999
IBIZA II 1.9 TD	AAZ	1993-1996
IBIZA II 1.0	AAU	1993-1996
IBIZA II 1.3 i	AAV	1993-1999
IBIZA II 1.6 i	ALM	1993-1999
IBIZA II 1.8 i	ADZ	1993-1999
IBIZA II 2.0 i	AGG	1993-1999
IBIZA II 1.4 i	APQ	1993-1999
IBIZA II 1.8 i 16V	ADL	1993-1996
INCA 1.4 i	AUD	1995-2003
INCA 1.6 i	1F	1995-1998
INCA 1.9 D	1Y	1995-2003
INCA 1.7 D	AHB	1996-2003
INCA 1.9 TDI	ALH	1996-2003
INCA 1.9 SDI	AYQ	1995-2003
ALHAMBRA 2.0 i	ATM	1996-2010
ALHAMBRA 1.9 TDI	ANU	1996-2010
ALHAMBRA 1.9 TDI	AVG	1996-2000
AROSA 1.0	AUC	1997-2004
AROSA 1.7 SDI	AKU	1997-2004
AROSA 1.4 16V	AUB	2000-2004
AROSA 1.4 TDI	AMF	2000-2004
CORDOBA Vario 1.7 SDI		1997-1999
CORDOBA Vario 1.4 i	APQ	1996-1999
CORDOBA Vario 1.9 SDI	AEY	1996-1999
CORDOBA Vario 1.6 i	AFT	1996-1999
CORDOBA Vario 1.9 TDI	AHU	1996-1999
CORDOBA Vario 1.6 i	ALM	1996-1999
CORDOBA Vario 1.9 TDI	AFN	1997-1999
SKODA		
FAVORIT 1.3	136B	1994-1994
FAVORIT 1.3 135L	781.135	1989-1994
FAVORIT 1.3 135	781.135	1990-1994
FAVORIT 1.3 136	136 L	1990-1994
FAVORIT 1.3 135	781.135	1991-1994
FAVORIT 1.3 135	781.135	1991-1994
FAVORIT 1.3 135 X,LX,GLX	'781.135E	1990-1994
FAVORIT Forman 1.3	781.135	1991-1995
FAVORIT Forman 1.3	781.135E	1991-1995
FAVORIT Forman 1.3	136B	1994-1995
FELICIA ? 1.3	AMG	1994-1998
FELICIA ? 1.3	AMH	1994-1998
FELICIA ? 1.9 D	AEF	1995-1998
FELICIA ? 1.6 LX	EA111	1995-1998
FELICIA ? 1.3	AMJ	1994-1998
FELICIA ? Estate 1.3	AMJ	1995-1998
FELICIA ? Estate 1.3 LX	AMG	1995-1998
FELICIA ? Estate 1.3 LXI	AMH	1995-1998
FELICIA ? Estate 1.6 GLX	AEE	1995-1998
FELICIA ? Estate 1.9 D	AEF	1995-1998
OCTAVIA 1.4	AMD	1999-2001
OCTAVIA 2.0	AZH	1999-2007
OCTAVIA 1.8 T	AUM	1997-2010
OCTAVIA 1.9 TDI	ASV	1997-2006
OCTAVIA 1.9 SDI	AQM	1997-2003

RLY-019

OCTAVIA 1.6	AKL	1997-2007
OCTAVIA 1.6	AEE	1996-2004
OCTAVIA 1.8	AGN	1996-2000
OCTAVIA 1.9 TDI	ALH	1996-2010
OCTAVIA Combi 1.6	AKL	1998-2007
OCTAVIA Combi 1.8 20V	AGN	1998-2007
OCTAVIA Combi 1.9 SDI	AQM	1998-2003
OCTAVIA Combi 1.9 SDI	ALH	1998-2010
OCTAVIA Combi 1.9 TDI	ASV	1998-2006
OCTAVIA Combi 1.8 T	AUM	1998-2010
OCTAVIA Combi 2.0	AZJ	1999-2007
OCTAVIA Combi 1.6	AEE	1998-2004
OCTAVIA Combi 1.9 TDI 4x4	AGR	1999-2006
FELICIA ? Pickup 1.3	136M	1997-2002
FELICIA ? Pickup 1.3	135M	1997-2002
FELICIA ? Pickup 1.6	AEE	1997-2002
FELICIA ? Pickup 1.9 D	AEF	1997-2002
FAVORIT Pickup 1.3	136B	1992-1997
FAVORIT Pickup 1.3	135B	1992-1997
FAVORIT Pickup 1.3	781.135	1992-1997
FELICIA II 1.3	AMG	1998-2001
FELICIA II 1.3	AMH	1998-2001
FELICIA II 1.6	AEE	1998-2001
FELICIA II 1.9 D	AEF	1998-2001
FELICIA II 1.3	AMJ	1998-2001
FELICIA II Estate 1.3	AMH	1998-2001
FELICIA II Estate 1.6	AEE	1998-2001
FELICIA II Estate 1.9 D	AEF	1998-2001
VOLKSWAGEN		
GALAXY 2.0 i	ZVSA	1995-2006
SCIROCCO 1.6	RE	1986-1990
SCIROCCO 1.8	EX	1983-1992
SCIROCCO 1.8	JH	1985-1992
SCIROCCO 1.8	PB	1982-1989
SCIROCCO 1.8 16V	KR	1985-1989
SCIROCCO 1.8 16V	PL	1986-1992
PASSAT 2.0 Syncro	AGG	1990-1996
PASSAT 1.9 TDI	AFN	1996-1996
PASSAT 2.0 16V	ABF	1994-1996
PASSAT 1.6	AFT	1994-1996
PASSAT 1.6	EZ	1988-1991
PASSAT 1.8	PF	1988-1993
PASSAT 1.8	PB	1988-1993
PASSAT 2.0	AGG	1990-1996
PASSAT 1.6 TD	SB	1988-1993
PASSAT 1.9 D	1Y	1989-1993
PASSAT 1.9 TD	AAZ	1991-1996
PASSAT 1.9 TDI	AHU	1993-1996
PASSAT 1.8	AAM	1990-1996
PASSAT 1.8	RP	1988-1996
PASSAT 1.8 G60 Syncro	PG	1988-1996
PASSAT 2.0 16V	9A	1988-1993
PASSAT 2.8 VR6	AAA	1991-1996
PASSAT Variant 1.6	EZ	1988-1991
PASSAT Variant 1.8	PF	1988-1990
PASSAT Variant 1.8	PB	1988-1992
PASSAT Variant 2.0	AGG	1990-1997
PASSAT Variant 1.6 TD	SB	1988-1993
PASSAT Variant 1.9 D	1Y	1989-1993
PASSAT Variant 1.9 TD	AAZ	1991-1997
PASSAT Variant 1.9 TDI	AHU	1993-1997
PASSAT Variant 1.8	AAM	1990-1997
PASSAT Variant 1.8	RP	1988-1997
PASSAT Variant 1.8 G60 Syncro	PG	1988-1997

RLY-019

PASSAT Variant 1.8 G60 Syncro	PG	1988-1997
PASSAT Variant 2.0 16V	9A	1988-1993
PASSAT Variant 2.8 VR6	AAA	1991-1997
PASSAT Variant 1.8 16V	KR	1988-1989
PASSAT Variant 2.0 Syncro	AGG	1990-1997
PASSAT Variant 1.9 TDI	AFN	1996-1997
PASSAT Variant 1.6	AFT	1994-1995
PASSAT Variant 2.9 VR6 Syncro	ABV	1994-1997
PASSAT Variant 2.0 16V	ABF	1994-1997
PASSAT Variant 2.0	AEP	1995-1996
POLO 120 1.6 16V GTI	AJV	1998-1999
POLO 60 1.7 SDI	AKU	1997-1999
POLO 64 1.9 SDI	AGD	1996-1999
POLO 75 1.6	AHS	1994-1999
POLO 45 1.0	AEV	1994-1996
POLO 64 1.9 D	AEF	1994-1999
POLO 55 1.4	AEX	1995-1999
POLO 60 1.4	APQ	1995-1999
POLO 100 1.4 16V	AFH	1996-1999
POLO 50 1.0	ALL	1996-1999
POLO 1.3 D	MN	1986-1990
POLO 1.4 D	1W	1990-1994
POLO 1.0 CAT	ACM	1989-1994
POLO 1.3 CAT	3F	1989-1991
POLO 1.3	GK	1982-1989
POLO 1.0	HZ	1985-1992
POLO Coupe 1.0	HZ	1985-1992
POLO Coupe 1.3 G40	'PY	1987-1990
POLO Coupe 1.3 D	MN	1986-1990
POLO Coupe 1.4 D	1W	1990-1994
POLO Coupe 1.0 CAT	ACM	1989-1994
POLO Coupe 1.0 CAT	ACM	1989-1994
POLO Coupe 1.3 CAT	NZ	1987-1994
POLO Coupe 1.3 CAT	3F	1989-1994
POLO Coupe 1.3 G40	PY	1990-1994
TRANSPORTER / CARAVELLE	AXL	1996-2003
IV Bus 2.5 TDI Syncro		
TRANSPORTER / CARAVELLE	AYC	1995-2003
IV Bus 2.5 TDI		
TRANSPORTER / CARAVELLE	AAB	1992-1998
IV Bus 2.4 D Syncro		
TRANSPORTER / CARAVELLE	AEU	1992-2003
IV Bus 2.5 Syncro		
TRANSPORTER / CARAVELLE	AEU	1990-2003
IV Bus 2.5		
TRANSPORTER / CARAVELLE	PD	1990-2003
IV Bus 1.8		
TRANSPORTER / CARAVELLE	1X	1990-2003
IV Bus 1.9 D		
TRANSPORTER / CARAVELLE	ABL	1992-2003
IV Bus 1.9 TD		
TRANSPORTER / CARAVELLE	AAB	1990-1998
IV Bus 2.4 D		
TRANSPORTER / CARAVELLE	AAC	1990-2003
IV Bus 2.0		
TRANSPORTER / CARAVELLE	AVT	1996-2003
IV Bus 2.5 Syncro		
TRANSPORTER / CARAVELLE	AVT	1996-2003
IV Bus 2.5		
TRANSPORTER / CARAVELLE	AVT	1996-2003
IV Bus 2.5		
TRANSPORTER / CARAVELLE	AES	1995-2000
IV Bus 2.8 VR 6		
TRANSPORTER / CARAVELLE	AYY	1998-2003
IV Bus 2.5 TDI		
TRANSPORTER / CARAVELLE	AXG	1998-2003
IV Bus 2.5 TDI		
TRANSPORTER / CARAVELLE	AJA	1997-2003
IV Bus 2.4 D		
TRANSPORTER / CARAVELLE	AMV	2000-2003
IV Bus 2.8 V6		

RLY-019

TRANSPORTER / CARAVELLE IV Bus 2.8 Syncro	AES	1996-1996
TRANSPORTER / CARAVELLE IV Bus 1.9	AES	1992-2000
TRANSPORTER / CARAVELLE IV Bus 1.9 Hybrid	AES	1992-2000
TRANSPORTER / CARAVELLE IV Bus 1.6	AES	1995-2000
TRANSPORTER / CARAVELLE IV Bus 1.6	AES	1992-2000
GOLF ? Convertible 1.6	RE	1986-1990
GOLF ? Convertible 1.6	HN	1983-1992
GOLF ? Convertible 1.8	EX	1983-1992
GOLF ? Convertible 1.8	JH	1983-1993
GOLF ? Convertible 1.8	PB	1982-1989
GOLF ? Convertible 1.8	2H	1989-1993
GOLF III Cabriolet 1.6	AKS	1994-1998
GOLF III Cabriolet 1.8	AAM	1993-1998
GOLF III Cabriolet 1.8	ADZ	1993-1998
GOLF III Cabriolet 2.0	AKR	1993-1998
GOLF III Cabriolet 1.9 TDI	ALE	1995-1998
GOLF III Cabriolet 1.9 TDI	AFN	1996-1998
GOLF II 1.6	PN	1986-1992
GOLF II 1.6	RF	1986-1992
GOLF II 1.6	HM	1983-1992
GOLF II 1.8 GTI G60 Syncro	'PG	1988-1991
GOLF II 1.8	RH	1986-1990
GOLF II 1.8 Syncro	GX	1986-1991
GOLF II 1.8 i CAT	RP	1987-1991
GOLF II 1.8 Syncro	1P	1988-1991
GOLF II 1.8 GTI CAT	PF	1987-1991
GOLF II 1.8 GTI	PB	1983-1991
GOLF II 1.8 GTI 16V	PL	1986-1991
GOLF II 1.8 GTI 16V	KR	1986-1990
GOLF II 1.8 GTI G60	PG	1990-1991
GOLF II 1.6 D	ME	1983-1991
GOLF II 1.6 TD	MF	1983-1991
GOLF II 1.6 TD	SB	1989-1991
GOLF II 1.6 TD	1V	1989-1991
GOLF II 1.0	GN	1983-1985
GOLF II 1.0	HZ	1985-1991
GOLF II 1.6 D		1983-1991
GOLF II 1.3 CAT	NZ	1986-1992
GOLF II 1.8	HV	1984-1991
GOLF II 1.8 i Syncro CAT	AES	1987-1991
GOLF III 1.9 SDI	AEY	1995-1997
GOLF III 1.9 D	1Y	1991-1997
GOLF III 1.9 TD,GTD	AAZ	1991-1997
GOLF III 1.9 TDI	ALE	1993-1997
GOLF III 1.4	AEX	1991-1997
GOLF III 1.6	AEE	1992-1997
GOLF III 1.8	AAM	1991-1997
GOLF III 1.8	ADZ	1991-1997
GOLF III 1.8 Syncro	ADZ	1993-1997
GOLF III 2.0	AKR	1991-1997
GOLF III 2.0 GTI 16V	ABF	1992-1997
GOLF III 1.4	AEX	1991-1997
GOLF III 2.8 VR6	AAA	1992-1997
GOLF III 2.0 Syncro	AGG	1995-1997
GOLF III 1.9 TDI Syncro	ALE	1995-1997
GOLF III 1.6	AKS	1995-1997
GOLF III 2.9 VR6 Syncro	ABV	1994-1997
GOLF III Variant 1.9 TDI	ALE	1994-1999
GOLF III Variant 2.9 VR6	'ABV	1994-1999
GOLF III Variant 1.6	AKS	1994-1999
GOLF III Variant 1.6	AKS	1994-1999

RLY-019

GOLF III Variant 1.9 D	1Y	1993-1999
GOLF III Variant 1.9 TD	AAZ	1993-1999
GOLF III Variant 1.4	ABD	1993-1999
GOLF III Variant 1.4	ABD	1993-1999
GOLF III Variant 1.4	APQ	1993-1999
GOLF III Variant 1.8	ANN	1993-1999
GOLF III Variant 1.8	ANP	1993-1999
GOLF III Variant 2.0	AKR	1993-1999
GOLF III Variant 1.9 TDI Syncro	ALE	1995-1999
GOLF III Variant 2.0 Syncro	AGG	1995-1999
GOLF III Variant 1.9 TDI	AFN	1996-1999
GOLF III Variant 1.8 Syncro	ADZ	1994-1999
GOLF III Variant 2.9 VR6 Syncro	ABV	1994-1999
GOLF III Variant 1.9 SDI	AEY	1995-1999
SHARAN 1.8 T 20V	AWC	1997-2010
SHARAN 2.8 VR6 Syncro	AMY	1996-2000
SHARAN 1.9 TDI	AVG	1996-2000
SHARAN 1.9 TDI	ANU	1995-2010
SHARAN 2.0	ATM	1995-2010
SHARAN 2.8 VR6	AMY	1995-2000
DERBY Saloon 60 1.4	AUD	1995-2001
DERBY Saloon 64 1.9 SDI	AEY	1995-1999
DERBY Saloon 100 1.6	AUR	1995-2001
DERBY Saloon 75 1.6	ALM	1995-2001
DERBY Saloon 68 1.9 SDI	AQM	1999-2001
DERBY Saloon 75 1.4 16V	AUA	1999-2001
DERBY Saloon 57 1.7 SDI	AKW	1997-2001
DERBY Saloon 110 1.9 TDI	ASV	1998-2001
DERBY Saloon 90 1.8	ADD	1997-2001
DERBY Saloon 90 1.9 TDI	ALH	1996-2001
TRANSPORTER IV Box 2.5	AVT	1996-2003
TRANSPORTER IV Box 2.5 Syncro	AVT	1996-2003
TRANSPORTER IV Box 2.5 TDI	AYC	1995-2003
TRANSPORTER IV Box 2.4 D	AJA	1997-2003
TRANSPORTER IV Box 2.5 TDI	AYY	1998-2003
TRANSPORTER IV Box 2.5 TDI Syncro	AXL	1995-2003
TRANSPORTER IV Box 1.6	EZ	1992-2000
TRANSPORTER IV Box 1.9		1992-2000
TRANSPORTER IV Box 1.8		1992-2000
TRANSPORTER IV Box 1.6	AXL	1992-1999
TRANSPORTER IV Box 2.8 VR6	AMV	2000-2003
TRANSPORTER IV Box 2.5 TDI	AXG	2000-2003
TRANSPORTER IV Box 2.5	AEU	1990-2003
TRANSPORTER IV Box 1.9 D	1X	1990-2003
TRANSPORTER IV Box 1.9 TD	ABL	1992-2003
TRANSPORTER IV Box 2.5	AEU	1992-2003
TRANSPORTER IV Box 2.4 D Syncro	AAB	1992-1998
TRANSPORTER IV Platform/Chassis 1.9 D	1X	1990-2003
TRANSPORTER IV Platform/Chassis 1.9 TD	ABL	1992-2003
TRANSPORTER IV Platform/Chassis 2.4 D	AAB	1990-1998
TRANSPORTER IV Platform/Chassis 2.5 TDI Syncro	AXL	1998-2003
TRANSPORTER IV Platform/Chassis 1.8	PD	1990-1992
TRANSPORTER IV Platform/Chassis 1.8	PD	1990-1992
POLO Variant 1.6	AUR	1997-2001
TRANSPORTER IV Platform/Chassis 2.5 TDI	AYY	1998-2003
TRANSPORTER IV Platform/Chassis 2.4 D	AJA	1997-2003
TRANSPORTER IV Platform/Chassis 2.5 TDI	AYC	1995-2003

RLY-019

TRANSPORTER IV Platform/Chassis 2.4 D Syncro	AAB	1992-1998
TRANSPORTER IV Platform/Chassis 2.5	AEU	1990-2003
TRANSPORTER IV Platform/Chassis 2.5 Syncro	AEU	1992-2003
TRANSPORTER IV Platform/Chassis 2.0	AAC	1990-2003
TRANSPORTER IV Platform/Chassis 2.5	AVT	1996-2003
TRANSPORTER IV Platform/Chassis 2.5 Syncro	AVT	1996-2003
POLO Variant 1.8	ADZ	1997-2001
POLO Variant 1.9 TDI	ASV	1998-2001
POLO Variant 1.4	AKP	1998-2001
POLO Variant 1.9 SDI	AQM	1999-2001
POLO Variant 1.6	ALM	1997-2001
POLO Variant 1.6	ALM	1997-2001
POLO Variant 1.6	AUR	1997-2001
POLO Variant 1.9 TDI	ALH	1997-2001
POLO Variant 1.7 SDI	AKW	1997-2001
POLO Variant 1.9 SDI	AEY	1997-2001
GOLF IV Cabriolet 1.8	ANP	1998-2002
GOLF IV Cabriolet 1.6	AKS	1998-2002
GOLF IV Cabriolet 1.9 TDI	ALE	1998-2002
GOLF IV Cabriolet 2.0	AWG	1998-2002
GOLF IV Cabriolet 1.9 TDI	AVG	1998-2002
JETTA II 1.3 CAT	NZ	1987-1991
JETTA II 1.8	HV	1984-1991
JETTA II 1.8 Syncro	1P	1988-1991
JETTA II 1.6	PN	1986-1991
JETTA II 1.6	RF	1986-1991
JETTA II 1.8	RH	1986-1990
JETTA II 1.8 CAT	RP	1987-1991
JETTA II 1.8 CAT	PF	1987-1991
JETTA II 1.8	PB	1984-1991
JETTA II 1.8 16V	PL	1986-1991
JETTA II 1.8 16V	KR	1987-1989
JETTA II 1.6 D	ME	1984-1991
JETTA II 1.6 TD	MF	1984-1991
JETTA II 1.6 TD	SB	1989-1991
JETTA II (19E, 1G2) 1.6 TD	1V	1990-1991
POLO CLASSIC 1.0	HZ	1985-1994
POLO CLASSIC 1.3 CAT	NZ	1987-1994
JETTA III 1.9 SDI	AEY	1997-1998
JETTA III 1.6	AFT	1994-1998
JETTA III 1.9 TDI	AFN	1996-1998
JETTA III 1.9 D	1Y	1991-1998
JETTA III 1.9 TD	AAZ	1991-1998
JETTA III 1.9 TDI	ALE	1993-1998
JETTA III 1.4	AEX	1991-1998
JETTA III 1.6	AEE	1992-1998
JETTA III 1.8	AAM	1991-1998
JETTA III 1.8	ADZ	1991-1998
JETTA III 2.0	AKR	1991-1998
JETTA III 2.8 VR6	AAA	1992-1998
CORRADO 1.8 G60	PG	1988-1993
CORRADO 2.0 i 16V	9A	1991-1995
CORRADO 2.9 VR6	ABV	1991-1995
CORRADO 1.8 16V	KR	1989-1992
CADDY ? 1.6	EW	1983-1992
CORRADO 2.0 i	ADY	1993-1996
CADDY ? 1.8	JH	1985-1992
CADDY ? 1.6 D	ME	1982-1992
CADDY II Box 60 1.4	AUD	1995-2004
CADDY II Box 1.9 SDI	AYQ	1995-2004
CADDY II Box 75 1.6	AEE	1995-2000

RLY-019

CADDY II Box 1.9 TDI	ALH	1996-2004
CADDY II Box 1.9 D	1Y	1995-2004
CADDY II Pickup 1.6	AEE	1996-2000
CADDY II Pickup 1.9 D	AEF	1996-2000
TRANSPORTER Mk V Platform/Chassis 1.9 TDI	AXC	2003-2009
TRANSPORTER Mk V Platform/Chassis 1.9 TDI	AXB	2003-2009
TRANSPORTER Mk V Platform/Chassis 2.5 TDI	BNZ	2003-2009
TRANSPORTER Mk V Platform/Chassis 2.5 TDI	BPC	2003-2009
TRANSPORTER Mk V Platform/Chassis 2.0	AXA	2003-
TRANSPORTER Mk V Platform/Chassis 2.5 TDI 4motion	BNZ	2004-2009
TRANSPORTER Mk V Platform/Chassis 2.5 TDI 4motion	BPC	2004-2009
TRANSPORTER Mk V Platform/Chassis 3.2 4motion	BDL	2003-2009
TRANSPORTER Mk V Box 2.5 TDI	BPC	2003-2009
TRANSPORTER Mk V Box 1.9 TDI	AXB	2003-2009
TRANSPORTER Mk V Box 3.2 V6	BKK	2003-2006
TRANSPORTER Mk V Box 2.5 TDI 4motion	BNZ	2004-2009
TRANSPORTER Mk V Box 2.5 TDI 4motion	BKK	2003-2006
TRANSPORTER Mk V Box 2.5 TDI 4motion	BPC	2004-2009
TRANSPORTER Mk V Box 3.2 4motion	BDL	2003-2006
TRANSPORTER Mk V Box 3.2 4motion	CFLA	2003-2009
TRANSPORTER Mk V Box 1.9 TDI	AXC	2003-2009
TRANSPORTER Mk V Box 2.5 TDI	BNZ	2003-2009
TRANSPORTER Mk V Box 2.0	AXA	2003-
TRANSPORTER Mk V Box 3.2 V6	BDL	2003-2004
TRANSPORTER / CARAVELLE Mk V Bus 1.9 TDI	AXC	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 1.9 TDI/Chassis 3.2 4motion	AXB	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 2.5 TDI	BPC	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 2.0	AXA	2003-
TRANSPORTER / CARAVELLE Mk V Bus 3.2 V6/Chassis 3.2 4motion(copy)	BDL	2004-2004
TRANSPORTER / CARAVELLE Mk V Bus 3.2 V6	CFLA	2004-2009
TRANSPORTER / CARAVELLE Mk V Bus 3.2 V6 4motion	CFLA	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 2.5 TDi	BLJ	2003-2009
TRANSPORTER / CARAVELLE Mk V Bus 2.5 TDI 4motion	BNZ	2004-2009
TRANSPORTER / CARAVELLE Mk V Bus 2.5 TDI 4motion	BPC	2004-2009
TRANSPORTER / CARAVELLE Mk V Bus 3.2 4motion	BDL	2003-2006

RLY-022



*Flasher Relay
 *16 Pins
 *24V

Replaces

SCANIA :
 1079476

Used On

VOLVO
 FM
 FM 12

RLY-023



*Flasher Relay
 *16 Pins
 *24V

Replaces

SCANIA :
 1328548 1401789 4DN 007 431-02 1351443

Used On

SAAB
 Series Truck
SCANIA
 P/G/R/T Series Truck

RLY-027



*Flasher Relay
 *6 Pins
 *24V

Replaces

MITSUBISHI :
 MC883166 MC897365

Used On

MITSUBISHI
 CANTER 6.3T 93-

RLY-038

- * Flasher Relay
- * 6 Pins
- * 12/24V
- * Regitar No.: RRY038

Replaces

MERCEDES-BENZ :
4DZ2004019-001 1623180

RLY-039

- * Truck Flasher Relay
- * 6 Pins
- * 24V
- * Regitar No.: RRY039

Replaces

VOLVO :
1623180 4DM00647500

RLY-040

- * Flasher Relay
- * 6 Pins
- * 24V
- * Regitar No.: RRY040

Replaces

MERCEDES :
0 335 215 144

RLY-041

- * Flasher Relay
- * 3 Pins
- * 12/24V
- * 1000W
- * Regitar No.: RRY041

Replaces

UNIVERSAL :
066500-0672

RLY-042

* cooling fan horn Relay
 *4 Pins
 *12V

**Replaces**

MAZDA :
 LA10-67-740

Used On**FORD**

ESCORT	1991-1993
PROBE	1993-1997

MAZDA

323	1990-1995
626	1993-1997
929	1992-1995
B2000	1986-1987
B2200	1987-1993
B2300	1994-1997
B2600	1987-1993
B3000	1994-2000
B4000	1994-1997
MILLENNIA	1995-2002
MPV	1989-1998
MX-3	1992-1996
MX-5 MIATA	1990-2000
MX-6	1993-1997
NAVAJO	1991-1994
PROTÉGÉ	1990-2002
PROTEGE5	2002-
MERCURY	
CAPRI	1991-1994

RLY-030



*Fuel Pump Relay
*5 Pins
*12V
*40A

Replaces

BOSCH :
0 332 019 150

RLY-031



*Fuel Pump Relay
*5 Pins
*24V
*40A

Replaces

BOSCH :
0 332 019 203

RLY-020



*Head Lamp Relay
*6 Pins
*24V

RLY-021



*Head Lamp Relay
*8 Pins
*24V

Replaces

SCANIA :

1504 270 1401 788 1902 698

Used On

SCANIA

Truck Headlamp Relay

RLY-005



*Lighting control Relay
 *4 Pins w/fuse
 *12V
 *30A
 *NO
 *Type B

Replaces

DELPHI :
 SRB522

DURITE :
 0 726 12

FORD :
 6015107

GUARDIAN :
 GR5 F

JRP :
 RE15

LUCAS :
 SRB522

MAI :
 RR69

OPEL :
 1238587 1238611 3447012 90309998

REDCO :
 RPR 404

SKYPARTS :
 SR05

VAUXHALL :
 1238587 1238611 3447012 90309998

WIPAC :
 56222

RLY-006

*Lighting control Relay
*4 Pins
*12V
*30A
*Type B

Replaces**BMW :**

61 31 1 354 393

BOSCH :

0 332 014 406 0 332 019 451 0 332 019 158

CI :

RL103

DELPHI :

SRB523

DL PRODUCTS :

L644

DURITE :

0 727 62

FISTER :

HW 579

JRP :

RE12

KASSBOHRER :

7 375 113 000

KRONE :

505821657

LUCAS :

SRB523

PEARL :

PR06

REDCO :

RPR 410

RLY-009



*Lighting control Relay
 *5 Pins
 *24V
 *20A
 *Type B

Replaces

BOSCH :
 0 332 209 204

CASE :
 714 038 88

DAF :
 67378 1519524

DAIMLER-BENZ :
 A 004 545 64 05

IVECO :
 1172393 5006143961

KHD :
 4194494

LIEBHRR :
 630 121 508

MAN :
 81 25902 6005 88 25902 6005

MERCEDES-BENZ :
 A 000 545 58 05 A 003 545 98 05 A 004 545 11 05 A 004 545 64 05

RENAULT :
 50 06 143 961 50 10 306 869 50 10 306 907

VOLVO :
 21244697 4786690 9518230

RLY-017



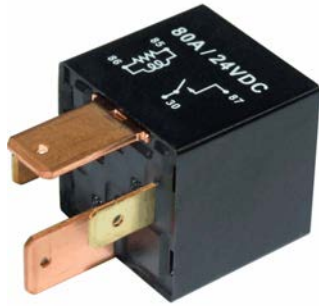
*Lighting control Relay
 *4Pins w/fuse
 *24V
 *20A
 *NO
 *Type B (Fuse 30A)

RLY-018



*Power Relay
 *5 Pins
 *12V 60/80A

RLY-010



*Power Relay
 *4 Pins
 *24V
 *80A

Replaces

DAF :

1669972

MAN :

81259020264 81259020317 81259020363 81259020425 81259020452 81259020491

81259020519 81259020520

MERCEDES-BENZ :

3645427319 A3645427319

RENAULT :

5000787913 5010589425

SCANIA :

1407909 1439172 1543731 303535 543731

VOLVO :

20390648 21255974

RLY-001

*Universal Relay
 *4 Pins
 *12V
 *30A
 *NO
 *Type B
 *With Bracket

*Light control, Headlight control,
 Electromagnet control, Air-conditioning,
 Heaters (seat, front/rear windows),
 Fan motors control, Fuel pump control,
 Wiper motors control

Replaces**AUDI :**

141 951 253 A 171 937 503 311 963 141 B 431 951 253

CI :

RL101

CL AUTO :

UER1

DELPHI :

SRB520

DL PRODUCTS :

487

DURITE :

0 727 12

FISTER :

HW 549

FORD :

81DB 15K235 TA 90BB 9E731 EA

JOHN DEERE :

AZ 26 996

JRP :

RE01

LEYLAND/DAF :

LPCREL1DB REL1DB

LUCAS :

SRB520

OPEL :

1238604 3440489

PEARL :

PR01

PORSCHE :

171 937 503 311 963 141 B 928 615 117 00

REDCO :

RPR 400

SAAB :

8522310

SEAT :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

SKODA :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VAG :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VAUXHALL :

1238604 3440489

VOLKSWAGEN :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VOLVO :

841177

RLY-001-1

*Universal Relay

*4 Pins

*12V

*30A

*NO

*Type B

*Light control, Headlight control,
Electromagnet control, Air-conditioning,
Heaters (seat, front/rear windows),
Fan motors control, Fuel pump control, Wiper motors control

Replaces**AUDI :**

141 951 253 A 171 937 503 311 963 141 B 431 951 253

CI :

RL101

CL AUTO :

UER1

DELPHI :

SRB520

DL PRODUCTS :

487

DURITE :

0 727 12

FISTER :

HW 549

FORD :

81DB 15K235 TA 90BB 9E731 EA

JOHN DEERE :

AZ 26 996

JRP :

RE01

LEYLAND/DAF :

LPCREL1DB REL1DB

LUCAS :

SRB520

OPEL :

1238604 3440489

PEARL :

PR01

PORSCHE :

171 937 503 311 963 141 B 928 615 117 00

REDCO :

RPR 400

SAAB :

8522310

SEAT :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

SKODA :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VAG :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VAUXHALL :

1238604 3440489

VOLKSWAGEN :

141 951 253 A 171 937 503 311 963 141 B 431 951 253

VOLVO :

841177

RLY-002

*Universal Relay
 *5 Pins
 *12V
 *30A
 *NO/NC
 *Type B
 *With Bracket

*Light control, Headlight control,
 Electromagnet control, Air-conditioning,
 Heaters (seat, front/rear windows),
 Fan motors control, Fuel pump control,
 Wiper motors control

Replaces**AUDI :**

443 951 254 A

BOSCH :

0-332-204-101 0-332-204-113 0-332-204-115 0-332-204-125 0-332-204-150 0-332-204-801

CI :

RL105

CL AUTO :

UER3

DELPHI :

SRB525

DL PRODUCTS :

L643

DURITE :

0 728 12

FISTER :

HW 514

IVECO :

5155318

JRP :

RE11

LANDROVER :

YWB 10032L YWB 10032L

LEYLAND/DAF :

MAG3004

LUCAS :

SRB525 SRB525

MERCEDES-BENZ :

5455505 5458305

PEARL :

PR02

REDCO :

RPR 406

RENAULT :

5000409318 5516038407

ROVER :

YWB 10032L

SEAT :

443 951 254 A

SKODA :

443 951 254 A

VOLKSWAGEN :

443 951 254 A

VOLVO :

1259926 20043732011

RLY-002-1

*Universal Relay
 *5 Pins
 *12V
 *30A
 *NO/NC
 *Type B

*Light control, Headlight control,
 Electromagnet control, Air-conditioning,
 Heaters (seat, front/rear windows),
 Fan motors control, Fuel pump control,
 Wiper motors control

Replaces**AUDI :**

443 951 254 A

BOSCH :

0-332-204-101 0-332-204-113 0-332-204-115 0-332-204-125 0-332-204-150 0-332-204-801

CI :

RL105

CL AUTO :

UER3

DELPHI :

SRB525

DL PRODUCTS :

L643

DURITE :

0 728 12

FISTER :

HW 514

IVECO :

5155318

JRP :

RE11

LANDROVER :

YWB 10032L

LEYLAND/DAF :

MAG3004

LUCAS :

SRB525

MERCEDES-BENZ :

5455505 5458305

PEARL :

PR02

REDCO :

RPR 406

RENAULT :

5000409318 5516038407

ROVER :

YWB 10032L

SEAT :

443 951 254 A

SKODA :

443 951 254 A

VAG :

443 951 254 A

VOLKSWAGEN :

443 951 254 A

VOLVO :

1259926 20043732011

RLY-003

*Universal Relay
 *4 Pins
 *12V
 *30A
 *NO
 *Type B

*For lamp & headlight control,
 Rear window defogger, Air-conditioning,
 Fuel pump control, Cooling fan control,
 Battery disconnection device

Replaces

JRP :

REM01

SIEMENS :

23073B1005A302

SKYPARTS :

SR20

RLY-004

*Universal Relay
 *5 Pins
 *12V
 *30A/20A
 *NO/NC
 *Type B

*Fog lamp & headlight control,
 Rear window defogger, Air-conditioning,
 Fuel pump control, Cooling fan control,
 Battery disconnection device

RLY-007

*Lighting control Relay
 *4 Pins
 *24V
 *20A
 *Type B

RLY-008

*Lighting control Relay
 *5 Pins
 *12V
 *30A
 *Type B

Replaces**BMW :**

34511154228

BOSCH :

0 332 209 151

CASE :

9818018

DELCO :

19024929

FERRARI :

30331161

FIAT :

9940353

FORD :

6165402 81DB-15K235AA

JOHN DEERE :

AL 20 859 7

LIEBHERR :

630 120 308

MAN :

39 90058 0028

MASERATI :

303311610

MERCEDES-BENZ :

A 001 542 95 19 A 001 821 18 47 A 003 542 27 05 001 542 95 19 001 821 18 47 003 542 27 05

OPEL :

90272354

PORSCHE :

999 657 011 90

RENAULT :

77 00 810 926 77 01 032 100

ROLLS ROYCE :

UD 26633

VOLVO :

873604

RLY-024

*Universal Relay
 *4 Pins
 *24V
 *20A
 *NO
 *Type B

*For lamp & headlight control,
 Rear window defogger, Air-conditioning,
 Fuel pump control, Cooling fan control,
 Battery disconnection device

RLY-025

*Universal Relay
 *5 Pins
 *24V
 *20A/15A
 *NO/NC
 *Type B

*For lamp & headlight control,
 Rear window defogger, Air-conditioning,
 Fuel pump control, Cooling fan control,
 Battery disconnection device

RLY-028

*Universal Relay
 *5 Pins
 *12V

Replaces

ISUZU :

8-94218-497-0 8-94235-657-0 8-94232-225-2

RLY-029

*Universal Relay
 *5 Pins
 *24V

Replaces

ISUZU :

25550-25003 5-82550-030 8-94257-4970 8-94118-912-0

RLY-012



*Wiper Relay
*6 Pins
*24V

Replaces

SCANIA :

1335482 1523612 1741091 1902328

Used On

SCANIA

114

RLY-034



*Wiper Relay
*6 Pins
*24V
*Regitar No.: RRY034

Replaces

SCANIA :

5WG 002 450-19

Used On

SCANIA

113

RLY-035



*Wiper Relay
*6 Pins
*24V
*Regitar No.: RRY035

Replaces

VOLVO :

1622107

Used On

VOLVO

F8

RLY-036



- * Wiper Relay
- * Universal Type
- * 3 Pins
- * 12V
- * Intermittent time 3 Sec
- * Regitar No.: RRY036

RLY-037



- * Wiper Relay
- * Universal Type
- * 3 Pins
- * 24V
- * Intermittent time 3 Sec
- * Regitar No.: RRY037

PS-US001



Replaces

BOSCH :

0-344-101-086

FORD :

59160	1414897	0409160	1027970	1066811	1647828
6080608	6086163	6499475	6539971	6716335	81AB-9278AA
D4AZ-9278A	D5AF-9278AA	F5RZ-9278A	SW978	T102630	90AB-9278AA
90AB-9278AB	92BB-9278AA	92BB-9278BB	98FB-9278AA	D0HZ-9278A	86AB-9278AA
86AB-9278BA	86AB-9278BB	87AB-9278AB	90AB-3278AB	6 716 335	6 716 355
77FB-9278AA	77FB 9278 AP	81AB-9278AA	81AB-9278BA	6 153 125	6 170 902
6 499 475	6 513 125	6 539 971	1414 897	1647 828	1E00-18-501A
3466716	6 062 916	0649 9475	0651 3125	0653 9971	1 027 970
1066 811	0040 9160	0102 7970	0106 6811	0164 7828	0346 6716
0617 0902	1414987	6062916	6170902	6513125	1140 9160

LUCAS :

SOB919

MAZDA :

1E10-18-501	C201-18-501	1E00-18-501	1E00-18-501A
-------------	-------------	-------------	--------------

NISSAN :

1E10-18-501	1E00-18-501	1E00-18-501A
-------------	-------------	--------------

OPEL :

409160

VAG :

409160

Used On

FORD

CAPRI Mk III 1.3	J1E	1978-1985
CORTINA 1300	KL 13 H	1970-1972
ESCORT Mk III 1.1	GSE	1983-1985
ESCORT Mk III 1.3	JPA	1980-1985
ESCORT Mk III Estate 1.1	GSE	1983-1985
ESCORT Mk III Convertible 1.3	JPA	1983-1985
ESCORT Mk III Convertible 1.6 I	LR1	1983-1985
ESCORT Mk III Convertible 1.6 I	LRA	1983-1985
ESCORT Mk IV 1.3	JBB	1986-1990
ESCORT Mk IV 1.3	JLA	1986-1990
ESCORT Mk IV 1.3	JLB	1986-1990
ESCORT Mk IV 1.4	F6B	1986-1990
ESCORT Mk IV 1.4	F6D	1986-1990
ESCORT Mk IV 1.4	FUC	1986-1990
ESCORT Mk IV 1.6 Turbo RS	LNB	1986-1990
ESCORT Mk IV 1.8 D	RTA	1989-1990
ESCORT Mk IV 1.8 D	RTB	1989-1990
ESCORT Mk IV Estate 1.3	JBB	1986-1990
ESCORT Mk IV Estate 1.3	JLA	1986-1990
ESCORT Mk IV Estate 1.3	JLB	1986-1990
ESCORT Mk IV Estate 1.8 D	RTA	1989-1990
ESCORT Mk IV Estate 1.8 D	RTB	1989-1990
ESCORT Mk IV Convertible 1.6 XR3i	LR2	1986-1990
ESCORT Mk IV Convertible 1.6 XR3i	LRB	1986-1990
ESCORT Mk V 1.3	J4B	1990-1992
ESCORT Mk V 1.3	J6A	1990-1992
ESCORT Mk V 1.4	F6F	1990-1992

PS-US001

ESCORT Mk V 1.4	F6G	1990-1992
ESCORT Mk V 1.6	LJF	1990-1992
ESCORT Mk V 1.8 16V XR3i	RQB	1992-1992
ESCORT Mk V RS 2000	N7A	1991-1992
ESCORT Mk V 1.8 D	RTE	1990-1992
ESCORT Mk V 1.8 D	RTF	1990-1992
ESCORT Mk V 1.8 D	RTH	1990-1992
ESCORT Mk V Estate 1.4	F6F	1990-1992
ESCORT Mk V Estate 1.4	F6G	1990-1992
ESCORT Mk V Estate 1.6	LJF	1990-1992
ESCORT Mk V Estate 1.8 16V	RDA	1992-1992
ESCORT Mk V Convertible 1.4	F6F	1990-1992
ESCORT Mk V Convertible 1.4	F6G	1990-1992
ESCORT Mk V Convertible 1.6	LJF	1990-1992
ESCORT Mk V Convertible 1.8 16V XR3i	RQB	1992-1992
ESCORT Mk VI 1.3	J4B	1992-1995
ESCORT Mk VI 1.3	J6A	1992-1995
ESCORT Mk VI 1.4	F4B	1994-1995
ESCORT Mk VI 1.4	FUH	1994-1995
ESCORT Mk VI 1.6 i 16V	L1H	1994-1995
ESCORT Mk VI 1.8 XR3i 16V 4x4	RDA	1993-1995
ESCORT Mk VI 1.8 D	RTE	1992-1995
ESCORT Mk VI 1.8 D	RTF	1992-1995
ESCORT Mk VI 1.8 D	RTH	1992-1995
ESCORT Mk VI 1.8 TD	RFD	1993-1995
ESCORT Mk VI 1.8 TD	RFK	1993-1995
ESCORT Mk VI 1.8 TD	RFS	1993-1995
ESCORT Mk VI Saloon 1.4	F6F	1993-1994
ESCORT Mk VI Saloon 1.4	F6G	1993-1994
ESCORT Mk VI Saloon 1.4	F4B	1993-1995
ESCORT Mk VI Saloon 1.4	FUH	1993-1995
ESCORT Mk VI Saloon 1.6 i 16V	L1E	1993-1995
ESCORT Mk VI Saloon 1.6 i 16V	L1K	1993-1995
ESCORT Mk VI Saloon 1.8 i 16V	RDA	1993-1995
ESCORT Mk VI Estate 1.3	J4B	1992-1995
ESCORT Mk VI Estate 1.3	J6A	1992-1995
ESCORT Mk VI Estate 1.4	F6F	1992-1995
ESCORT Mk VI Estate 1.4	F6G	1992-1995
ESCORT Mk VI Estate 1.6 i 16V	L1H	1994-1995
ESCORT Mk VI Estate 1.8 i 16V	RDA	1993-1995
ESCORT Mk VI Estate 1.8 D	RTH	1992-1995
ESCORT Mk VI Convertible 1.4	F6F	1992-1994
ESCORT Mk VI Convertible 1.4	F6G	1992-1994
ESCORT Mk VII 1.3	J4B	1995-1998
ESCORT Mk VII 1.3	J6A	1995-1998
ESCORT Mk VII 1.4	F4B	1995-1998
ESCORT Mk VII 1.6 16V	L1E	1995-1998
ESCORT Mk VII 1.6 16V 4x4	L1E	1995-1998
ESCORT Mk VII 1.8 16V	RKC	1995-1998
ESCORT Mk VII RS 2000	N7A	1995-1998
ESCORT Mk VII 1.8 D	RTE	1995-1996
ESCORT Mk VII 1.8 D	RTF	1995-1996
ESCORT Mk VII 1.8 D	RTH	1995-1996
ESCORT Mk VII 1.8 TD	RFD	1995-1998
ESCORT Mk VII 1.8 TD	RFK	1995-1998
ESCORT Mk VII Saloon 1.3	J4B	1995-1999
ESCORT Mk VII Saloon 1.3	J6A	1995-1999
ESCORT Mk VII Saloon 1.4	F4B	1995-1999
ESCORT Mk VII Saloon 1.4	FUH	1995-1999
ESCORT Mk VII Saloon 1.6 i 16V	L1E	1995-1999
ESCORT Mk VII Saloon 1.6 i 16V	L1K	1995-1999
ESCORT Mk VII Saloon 1.8 16V	RDA	1995-1995
ESCORT Mk VII Saloon 1.8 D	RTE	1995-1996

PS-US001

ESCORT Mk VII Saloon 1.8 D	RTF	1995-1996
ESCORT Mk VII Saloon 1.8 D	RTH	1995-1996
ESCORT Mk VII Saloon 1.8 TD	RFD	1995-1999
ESCORT Mk VII Saloon 1.8 TD	RFK	1995-1999
ESCORT Mk VII Estate 1.3	J4B	1995-1999
ESCORT Mk VII Estate 1.3	J6A	1995-1999
ESCORT Mk VII Estate 1.4	F4B	1995-1999
ESCORT Mk VII Estate 1.4	FUH	1995-1999
ESCORT Mk VII Estate 1.6 16V	L1E	1995-1999
ESCORT Mk VII Estate 1.8 16V	RDA	1995-1995
ESCORT Mk VII Estate 1.8 D	RTE	1995-1999
ESCORT Mk VII Saloon 1.8 TD	RTF	1995-1999
ESCORT Mk VII Saloon 1.8 TD	RTH	1995-1999
ESCORT Mk VII Estate 1.8 TD	RFD	1995-1999
ESCORT Mk VII Estate 1.8 TD	RFK	1995-1999
ESCORT Mk VII Convertible 1.4	F4B	1995-1998
ESCORT Mk VII Convertible 1.8	RDA	1995-1998
16V XR3i		
ESCORT Mk VII Convertible 1.8	RFD	1995-1998
TD		
ESCORT Mk VII Convertible 1.8	RFK	1995-1998
TD		
ESCORT '81 Express 1.1	GLB	1981-1986
ESCORT '81 Express 1.3	JPA	1981-1986
ESCORT '81 Express 1.6		1981-1986
ESCORT '86 Express 1.1	GSG	1986-1990
ESCORT '86 Express 1.3	JBA	1988-1990
ESCORT '86 Express 1.4 I	F6B	1986-1990
ESCORT '86 Express 1.4 I	F6D	1986-1990
ESCORT '86 Express 1.4 I	FUC	1986-1990
ESCORT '86 Express 1.6	LUC	1986-1990
ESCORT '86 Express 1.8 D	RTA	1988-1990
ESCORT '86 Express 1.8 D	RTB	1988-1990
ESCORT '91 Express 1.3	JBD	1990-1994
ESCORT '91 Express 1.4	F6F	1990-1994
ESCORT '91 Express 1.4	F6G	1990-1994
ESCORT '95 Box 1.8 Turbo D	RVA	1995-2001
ESCORT '95 Box 1.8 Turbo D	RVA	1995-2001
FIESTA 0.9	TKA	1976-1983
FIESTA 0.9	TKW	1976-1983
FIESTA 1.1	GLA	1976-1983
FIESTA 1.3	J3E	1977-1983
FIESTA 1.6 XR2	L3E	1981-1983
FIESTA 1.6 XR2		1981-1983
FIESTA Mk II 1.0	TKB	1983-1989
FIESTA Mk II 1.1	GLC	1983-1989
FIESTA Mk II 1.1	GSF	1983-1989
FIESTA Mk II 1.3	JPC	1983-1987
FIESTA Mk II 1.4	FUBA	1983-1987
FIESTA Mk II 1.6 XR2	FUBA	1983-1987
FIESTA Mk II 1.6 XR2	LUB	1984-1989
FIESTA Mk III 1.0	TLB	1989-1995
FIESTA Mk III 1.1	GUD	1989-1995
FIESTA Mk III 1.1	GUE	1989-1995
FIESTA Mk III 1.3	JBC	1989-1992
FIESTA Mk III 1.4	FUG	1989-1995
FIESTA Mk III 1.4	FUJ	1989-1995
FIESTA Mk III 1.6	LUH	1989-1994
FIESTA Mk III 1.6	LUH	1989-1992
FIESTA Mk III 1.6 XR2i	LJC	1989-1994
FIESTA Mk III 1.8 16V	RDB	1992-1995
FIESTA Mk III 1.8 TD	RFL	1993-1995
FIESTA Mk IV 1.0 I	RFL	1997-1999
FIESTA Mk IV 1.25 i 16V	DHA	1995-2002
FIESTA Mk IV 1.25 i 16V	DHB	1995-2002

PS-US001

FIESTA Mk IV 1.25 i 16V	DHC	1995-2002
FIESTA Mk IV 1.25 i 16V	DHD	1995-2002
FIESTA Mk IV 1.25 i 16V	DHE	1995-2002
FIESTA Mk IV 1.25 i 16V	DHF	1995-2002
FIESTA Mk IV 1.25 i 16V	DHG	1995-2002
FIESTA Mk IV 1.3 I	J4C	1995-2002
FIESTA Mk IV 1.3 I	J4J	1995-2002
FIESTA Mk IV 1.3 I	J4L	1995-2002
FIESTA Mk IV 1.3 I	J4Q	1995-2002
FIESTA Mk IV 1.3 I	J4R	1995-2002
FIESTA Mk IV 1.3 I	JBC	1995-2002
FIESTA Mk IV 1.4 i 16V	FHA	1996-2002
FIESTA Mk IV 1.4 i 16V	FHE	1996-2002
FIESTA Mk IV 1.8 D	RTJ	1995-2000
FIESTA Mk IV 1.8 D	RTK	1995-2000
FIESTA V 1.25 16V	FUJA	2002-2008
FIESTA V 1.25 16V	FUJB	2002-2008
FIESTA V 1.4 16V	FXJA	2001-2008
FIESTA V 1.4 16V	FXJB	2001-2008
FIESTA V 1.6 16V	FYJA	2001-2008
FIESTA V 1.6 16V	FYJB	2001-2008
FIESTA Box 1.1	GL1	1977-1986
FIESTA Box 1.1	GLA	1977-1986
FIESTA Box 1.0	TKB	1983-1989
FIESTA Box 1.4	F6A	1986-1989
FIESTA Box 1.6 D	LTB	1983-1989
FIESTA Box 1.8 D	RTC	1989-1995
FIESTA Box 1.8 D	RTD	1989-1995
FIESTA Box 1.8 D	RTG	1989-1995
COURIER Box 1.3	J6B	1991-1996
COURIER Box 1.4 I	FHA	1996-1999
COURIER Box 1.8 D	RTK	1996-
COURIER Box D 1.8	RTJ	1998-
COURIER Box D 1.8	RTK	1998-
FOCUS 1.4 16V	FXDA	1998-2004
FOCUS 1.4 16V	FXDB	1998-2004
FOCUS 1.4 16V	FXDC	1998-2004
FOCUS 1.4 16V	FXDD	1998-2004
FOCUS Estate 1.4 16V	FXDA	1999-2004
FOCUS Estate 1.4 16V	FXDB	1999-2004
FOCUS Estate 1.4 16V	FXDC	1999-2004
FOCUS Estate 1.4 16V	FXDD	1999-2004
FUSION 1.4	FXJA	2002-
FUSION 1.4	FXJB	2002-
FUSION 1.4	FXJC	2002-
FUSION 1.6	FYJA	2002-
FUSION 1.6	FYJB	2002-
FUSION 1.6	FYJC	2002-
GALAXY 2.0 I	NSE	1995-2006
GALAXY 2.0 I	ZVSA	1995-2006
GALAXY 2.3 16V	E5SA	1997-2006
GALAXY 2.3 16V	Y5B	1997-2006
GRANADA 2.0	NY	1975-1977
GRANADA 2.3	YYH	1975-1977
GRANADA Estate 2.3		1972-1976
GRANADA Coupe 2.0		1972-1975
GRANADA Coupe 2.6	UY	1972-1976
GRANADA 2.0	NEP	1979-1985
GRANADA 2.3	YYH	1977-1979
GRANADA 2.8	PYU	1981-1985
GRANADA 2.8 I	PRC	1982-1985
GRANADA Estate 2.0	NYP	1977-1985
GRANADA Estate 2.3	YYH	1977-1979
GRANADA Estate 2.3	YYP	1979-1985

PS-US001

GRANADA Estate 2.8	PYU	1981-1985
GRANADA Estate 2.8 I	PRC	1982-1985
KA 1.3 I	JJD	1988-2008
KA 1.3 I	JJF	1988-2008
KA 1.3 I	JJG	1988-2008
KA 1.3 I	JJH	1988-2008
KA 1.3 I	JJL	1988-2008
KA 1.3 I	BAA	1996-2008
KA 1.3 I	J4D	1996-2008
KA 1.3 I	J4K	1996-2008
KA 1.3 I	J4M	1996-2008
KA 1.3 I	J4N	1996-2008
KA 1.3 I	J4P	1996-2008
KA 1.3 I	J4S	1996-2008
MONDEO 1.6 i 16V	L1F	1993-1996
MONDEO 1.8 i 16V	RKB	1994-1996
MONDEO 1.8 i 16V 4x4	RKA	1993-1996
MONDEO 2.0 i 16V 4x4	NGA	1994-1996
MONDEO 2.5 i 24V	SEA	1994-1996
MONDEO 1.8 TD	RFM	1995-1996
MONDEO 1.8 TD	RFN	1995-1996
MONDEO Saloon 1.6 i 16V	L1F	1993-1996
MONDEO Saloon 1.8 i 16V	RKA	1993-1996
MONDEO Saloon 2.0 i 16V	NGA	1993-1996
MONDEO Saloon 2.5 i 24V	SEA	1994-1996
MONDEO Saloon 1.8 TD	RFM	1995-1996
MONDEO Saloon 1.8 TD	RFN	1995-1996
MONDEO Estate 1.6 i 16V	L1J	1994-1996
MONDEO Estate 1.8 i 16V	RKA	1993-1998
MONDEO Estate 2.0 i 16V 4x4	NGA	1994-1996
MONDEO Estate 2.5 i 24V	SEA	1994-1996
MONDEO Estate 1.8 TD	RFM	1995-1996
MONDEO Estate 1.8 TD	RFN	1995-1996
MONDEO Mk II 1.6 I	L1J	1996-2000
MONDEO Mk II 1.8 I	RKB	1996-2000
MONDEO Mk II 1.8 I	RKH	1996-2000
MONDEO Mk II 1.8 I	RKF	1996-2000
MONDEO Mk II 1.8 I	RKJ	1996-2000
MONDEO Mk II 1.8 I	RKK	1996-2000
MONDEO Mk II 2.0 I	NGA	1996-2000
MONDEO Mk II 2.0 I	NGB	1996-2000
MONDEO Mk II 2.0 I	NGC	1996-2000
MONDEO Mk II 2.0 I	NGD	1996-2000
MONDEO Mk II 2.5 24V	SEA	1996-2000
MONDEO Mk II 1.8 TD	RFN	1996-2000
MONDEO Mk II Saloon 1.6 I	L1J	1996-2000
MONDEO Mk II Saloon 1.8 I	RKB	1996-2000
MONDEO Mk II Saloon 1.8 I	RKF	1996-2000
MONDEO Mk II Saloon 1.8 I	RKH	1996-2000
MONDEO Mk II Saloon 1.8 I	RKJ	1996-2000
MONDEO Mk II Saloon 1.8 I	RKK	1996-2000
MONDEO Mk II Saloon 2.0 I	NGA	1996-2000
MONDEO Mk II Saloon 2.0 I	NGB	1996-2000
MONDEO Mk II Saloon 2.0 I	NGC	1996-2000
MONDEO Mk II Saloon 2.0 I	NGD	1996-2000
MONDEO Mk II Saloon 2.5 24V	SEA	1996-2000
MONDEO Mk II Estate 1.6 I	L1J	1996-2000
MONDEO Mk II Estate 1.8 I	RKB	1996-2000
MONDEO Mk II Estate 1.8 I	RKF	1996-2000
MONDEO Mk II Estate 1.8 I	RKH	1996-2000
MONDEO Mk II Estate 1.8 I	RKJ	1996-2000
MONDEO Mk II Estate 1.8 I	RKK	1996-2000
MONDEO Mk II Estate 2.5 24V	SEA	1996-2000
ORION 1.3	JPA	1983-1986

PS-US001

ORION 1.6 D	LTA	1984-1986
ORION Mk II 1.4	FUC	1986-1990
ORION Mk II 1.6	LUC	1985-1990
ORION Mk II 1.6 I	LRB	1986-1990
ORION Mk II 1.6 D	LTC	1985-1989
ORION Mk II 1.8 D	RTA	1989-1990
ORION Mk II 1.8 D	RTB	1989-1990
ORION Mk III 1.3	J4B	1990-1993
ORION Mk III 1.3	J6A	1990-1993
ORION Mk III 1.4	FUH	1990-1993
ORION Mk III 1.6 i 16V	L1E	1992-1993
ORION Mk III 1.6 i 16V	L1K	1992-1993
ORION Mk III 1.8 i 16V	RDA	1992-1993
ORION Mk III 1.8 TD	RFD	1992-1993
ORION Mk III 1.8 TD	RFK	1992-1993
PUMA 1.4 16V	FHD	1997-2000
PUMA 1.4 16V	FHF	1997-2000
PUMA 1.6 16V	L1W	2000-2002
PUMA 1.7 16V	MHA	1997-2002
PUMA 1.7 16V	MHB	1997-2002
PUMA ST 160		1999-2002
P 100 1.6	LCR	1982-1987
P 100 Mk II 2.0	NAE	1987-1992
P 100 Mk II 1.8 TD	RFA	1987-1992
GRANADA Mk III 1.8	REC	1985-1992
GRANADA Mk III 2.0	NRC	1985-1990
GRANADA Mk III 2.0	N8A	1988-1992
GRANADA Mk III 2.0	N8A	1988-1992
GRANADA Mk III 2.0 I	NRA	1992-1994
GRANADA Mk III 2.0 I	NRI	1992-1994
GRANADA Mk III 2.4 I	ARD	1988-1992
GRANADA Mk III 2.8 I	PRE	1985-1986
GRANADA Mk III 2.9 I	BRD	1986-1994
GRANADA Mk III 2.9 I	BRE	1986-1994
GRANADA Mk III 2.9 I	BRF	1986-1994
GRANADA Mk III 2.9 i 4x4	BRD	1988-1993
GRANADA Mk III 2.9 i 4x4	BRE	1988-1993
GRANADA Mk III 2.9 i 4x4	BRF	1988-1993
GRANADA Mk III 2.9 I	BRC	1986-1994
GRANADA Mk III 2.9 i 24V	BOA	1991-1994
GRANADA Mk III Saloon1.9	NRA	1992-1993
GRANADA Mk III Saloon2.0 I	N9D	1989-1994
GRANADA Mk III Saloon2.4 I	ARD	1988-1994
GRANADA Mk III Saloon2.9 I	BRD	1986-1994
GRANADA Mk III Saloon2.9 I	BRE	1986-1994
GRANADA Mk III Saloon2.9 I	BRF	1986-1994
GRANADA Mk III Saloon2.9 i	BRD	1989-1994
4x4		
GRANADA Mk III Saloon2.9 i	BRE	1989-1994
4x4		
GRANADA Mk III Saloon2.9 i	BRF	1989-1994
4x4		
GRANADA Mk III Estate2.0 I	N9F	1991-1994
GRANADA Mk III Estate2.4 I	ARD	1991-1994
GRANADA Mk III Estate2.9 I	BRD	1991-1994
GRANADA Mk III Estate2.9 I	BRE	1991-1994
GRANADA Mk III Estate2.9 I	BRF	1991-1994
SCORPIO Mk II 2.0 I	NSD	1994-1998
SCORPIO Mk II 2.3 i 16V	Y5A	1996-1998
SCORPIO Mk II 2.9 I	BRG	1995-1998
SCORPIO Mk II Estate 2.0 I	NSD	1994-1998
SCORPIO Mk II Estate 2.3 i 16V	Y5A	1996-1998
SCORPIO Mk II Estate 2.9 i 24V	BOB	1994-1998
SIERRA Hatchback 1.3	JCT	1982-1986
SIERRA Hatchback 1.6	LSD	1982-1986

PS-US001

SIERRA Hatchback 2.0	NET	1982-1986
SIERRA Hatchback 2.8 i XR 4x4	PR5	1983-1986
SIERRA Hatchback 2.8 XR4i	PR6	1982-1986
SIERRA Hatchback 2.8 XR 4x4	PRT	1985-1986
SIERRA Hatchback 1.6	LCS	1982-1986
SIERRA Hatchback 1.6	LCT	1982-1986
SIERRA Hatchback 1.8	REB	1984-1986
SIERRA Hatchback 2.0	NRD	1985-1986
SIERRA Hatchback 2.0 I	NR2	1985-1986
SIERRA Hatchback 2.0 I	NRB	1985-1986
SIERRA Hatchback 2.3	YYT	1982-1986
SIERRA Hatchback 2.8 i XR 4x4	PR6	1983-1986
SIERRA Hatchback 2.8 XR4i	PRT	1982-1986
SIERRA Estate 1.6	LCS	1982-1986
SIERRA Estate 1.6	LCT	1982-1986
SIERRA Estate 1.6	LSD	1982-1986
SIERRA Estate 2.0	NYT	1982-1984
SIERRA Hatchback 1.6 I	L6B	1989-1993
SIERRA Hatchback 1.8	R2C	1988-1993
SIERRA Hatchback 1.8	R6A	1988-1993
SIERRA Hatchback 2.0 I	NE5	1987-1993
SIERRA Hatchback 2.0 I	NEJ	1987-1993
SIERRA Hatchback 2.0 RS	N5B	1987-1990
Cosworth		
SIERRA 1.6	LSE	1987-1993
SIERRA 1.8	R2C	1988-1993
SIERRA 1.8	R6A	1988-1993
SIERRA 2.0 I	NE5	1987-1989
SIERRA 2.0 I	NEJ	1987-1989
SIERRA 2.0 4x4	N9C	1990-1993
SIERRA 2.0 RS Cosworth	N5B	1987-1990
SIERRA 2.9 I	B4B	1988-1993
SIERRA 2.9 I	B4C	1988-1993
SIERRA 1.8 TD	RFA	1988-1993
SIERRA 1.8 TD	RFB	1988-1993
SIERRA 1.8 TD	RFL	1988-1993
SIERRA Estate 1.6 I	L6B	1989-1993
SIERRA Estate 1.8	RED	1987-1988
SIERRA Estate 1.8	REF	1987-1988
SIERRA Estate 1.9	N8A	1988-1991
SIERRA Estate 2.0 i CAT	N4B	1987-1993
SIERRA Estate 2.0 4x4	N9C	1990-1993
CORTINA 1300	PRT	1970-1976
CORTINA 1600	LAD	1974-1975
CORTINA 2000 V6	PRT	1970-1976
CORTINA Coach Coupe 1600		1970-1976
CORTINA Coach Coupe 2300 V6		1971-1976
CORTINA 1.3		1976-1979
CORTINA 1.6	LE	1976-1979
CORTINA Estate Estate 2.0	NYR	1975-1979
CORTINA '80 2.3	YYR	1979-1982
TRANSIT Bus 1.6	4RB	1977-1986
TRANSIT Bus 2.0	4RC	1977-1986
TRANSIT Van 2.0	NBA	1991-1994
TRANSIT Van 2.3 16V	E5FA	2001-2006
TRANSIT Van 2.3 16V	E5FC	2001-2006
MAZDA		
121 Mk III 1.25	DHF	1996-2003
121 Mk III 1.25	DHG	1996-2003
121 Mk III 1.3	J4R	1996-2003
121 Mk III 1.3	J4T	1996-2003
121 Mk III 1.8 D	RTJ	1996-2003
121 Mk III 1.8 D	RTK	1996-2003

PS-JP001



Replaces

ALFA ROMEO :

9618305780

BOSCH :

0-986-345-007

CITROEN :

96026617 1131.82

DAEWOO :

2524089915 2524089920

DELPHI :

SW90010

FIAT :

9618305780

FORD :

1953653 1953654 1961085 0195 3653 0195 3654 0196 1085

GENERAL MOTORS :

2524089920 2524089915

HOLDEN :

2524089915 2524089920

HYUNDAI :

94750-29000

INFINITI :

25240-8996E 25240 4M400 25240-70J00 25240-70J0E 25240-89915 25240-89920

25240-89960 25240-95F0A 25240-G2400 25240-G240A

KIA :

94750-29000

LANCIA :

9618305780

LUCAS :

SOJ121

NISSAN :

25240-70J0E 25240-70J00 25240- 70J0E 25240-89915 25240- 89920 25240-8996E

25240-G2400 25240-6F900 25240-89960 25240-89920 25070-D4200 25070-89972

25240-4M400 25240-00QAG 25240-4M40E 25070-89908 25070-89907 25240-G240A

25240-T8920 25240-T8915 25040-89920 25240-95F0A

PEUGEOT :

96026617 1131.61 1131.82

RENAULT :

25 24 089 960 25 24 089 96E 9618305780

ROVER :

GPS171

SUBARU :

25240-89915 25240-89920 25240-89960 25240-G2400

SUZUKI :

16582-66G00 37820-86CA0

VALEO :

255101

Used On

FORD

MAVERICK 2.4 i KA-24 1996-1998

MAVERICK 2.4 i KA24-E 1993-1996

MAVERICK 2.7 TD TD27E 1996-1998

NISSAN

100 NX 1.6 GA16DS 1990-1994

100 NX 2.0 GTI SR20DE 1991-1994

200 SX 1.8 Turbo CA18DET 1988-1993

SILVIA Coupe 2.0 i 16V Turbo SR20DET 1993-1999

PS-JP001

ALMERA Hatchback 1.4	GA14DE	1995-2000
ALMERA Hatchback 1.6	GA16DE	1995-2000
ALMERA Hatchback 2.0 GTi	SR20DE	1996-2000
ALMERA 1.4	GA14DE	1995-2000
ALMERA Hatchback 1.6	GA16DE	1995-2000
ALMERA 2.0 D	CD20	1995-2000
ALMERA Mk II 1.5	QG15DE	2002-
ALMERA Mk II 1.8	QG18DE	2000-
ALMERA Mk II 2.2 Di	YD22DDT	2000-
ALMERA Mk II 1.5	QG15DE	2002-
ALMERA Mk II 1.8	QG18DE	2000-
ALMERA Mk II 2.2 dCi	YD22DDT	2002-2007
ALMERA TINO 1.8	QG18DE	2002-
ALMERA TINO 2.2 dCi	YD22DDT	2003-
BLUEBIRD 1.8	L18S	1980-1983
BLUEBIRD 1.8 Turbo	CA18T	1984-1990
BLUEBIRD 2.0 I	CA20E	1984-1988
BLUEBIRD Station Wagon 2.0	CA20S	1986-1990
BLUEBIRD Hatchback 1.6	CA16S	1986-1990
BLUEBIRD Hatchback 1.8 Turbo	CA18T	1985-1992
BLUEBIRD Hatchback 2.0	CA20S	1985-1987
BLUEBIRD Hatchback 2.0 I	CA20E	1988-1990
BLUEBIRD 1.6	CA16S	1986-1990
BLUEBIRD 1.8 Turbo	CA18T	1985-1990
BLUEBIRD 2.0 i	CA20E	1985-1990
MAXIMA II 3.0 I	VG30E	1988-1994
MAXIMA QX 2.0	VQ20DE	1995-2000
MAXIMA QX 3.0	VQ30DE	1995-2000
MAXIMA QX 3.0 V6 24V	VQ30DE	2000-2003
MICRA I 1.0	MA10S	1982-1989
MICRA I 1.2	MA12S	1986-1992
MICRA II 1.0	MA10S	1992-1993
MICRA II 1.0 i 16V	CG10DE	2000-2003
MICRA II 1.3 i 16V	CG13DE	1992-2000
MICRA II 1.4 i 16V	CGA3DE	2000-2003
MICRA III 1.0 16V	CG10DE	2003-2010
MICRA III 1.2 16V	CG12DE	2003-2010
MICRA III 1.2 16V	CR12DE	2003-2010
MURANO 3.5 4x4		2003-
NAVARA2.5 dCi 4WD	YD25DDTi	2005-
NOTE 1.4	CR14DE	2006-2007
PATHFINDER 3.3 V6 4WD	VG33E	1997-2004
PATHFINDER 2.5 dCi 4WD	YD25DDTi	2005-
PATROL Station Wagon 2.8 TD	RD28T	1989-1995
PATROL Hardtop 2.8 TD	RD28T	1986-1997
PATROL GR Mk II Closed Off-Road Vehicle 2.8 TD	RD28Ti	1997-2000
PATROL GR Mk II Closed Off-Road Vehicle 3.0 DTi	ZD30DDTi	2000-
PICK UP 2.5 D	TD25	1987-1998
PICK UP 2.5 D 4WD	TD25	1996-1998
PICK UP 2.4 i 4WD	KA24E	1998-
PICK UP 2.5 D 4WD	TD25	1998-
PRAIRIE 2.0 4x4	CA20S	1986-1988
PRAIRIE 2.0 4x4	CA20S	1986-1988
PRAIRIE PRO 2.0 i 4x4	CA20E	1988-1992
PRAIRIE PRO 2.4 I	KA24E	1992-1994
PRIMERA Hatchback 1.6	GA16DS	1990-1996
PRIMERA Hatchback 2.0 16V	SR20D	1990-1996
PRIMERA Hatchback 2.0 I	SR20DE	1995-1996
PRIMERA Hatchback 2.0 I	SR20DE	1995-1996
PRIMERA 1.6	GA16DS	1990-1996
PRIMERA 1.6	GA16DE	1993-1996
PRIMERA 2.0 16V 4x4	SR20DI	1991-1996
PRIMERA 2.0 GT	SR20DE	1990-1996

PS-JP001

PRIMERA Traveller 1.6 I	GA16DE	1994-1998
PRIMERA Hatchback 1.6 16V	GA16DE	1996-2002
PRIMERA Hatchback 1.8 16V	QG18DE	1999-2002
PRIMERA Hatchback 2.0 16V	SR20De	1996-2002
PRIMERA Hatchback 2.0 TD	CD20T	19936-2002
PRIMERA 1.6 16V	GA16DE	1996-2001
PRIMERA 1.8 16V	QG18DE	1999-2001
RIMERA 2.0 16V	SR20De	1996-2001
PRIMERA 2.0 TD	CD20T	1996-2001
PRIMERA Traveller 1.6 16V	GA16DE	1998-2001
PRIMERA Traveller 1.8 16V	QG18DE	1999-2001
PRIMERA Traveller 2.0 16V	SR20DE	1998-2001
PRIMERA Hatchback 1.6	QG16DE	2002-
PRIMERA Hatchback 1.6	QG16DE	2002-
PRIMERA Hatchback 1.8	QG18DE	2002-
PRIMERA Hatchback 2.2 Di	YD22DDT	2002-1999
PRIMERA 1.6	QG16DE	2002-
PRIMERA Estate 1.8	QG18DE	2002-
QASHQAI / QASHQAI +2 2.0 dCi	M1D	2007-
QASHQAI / QASHQAI +2 2.0 dCi	M9R	2007-
SERENA 1.6 16V	GA16DE	1993-2001
SERENA 2.0 16V	SR20DE	1992-2001
SERENA 2.0 16V	SR20DE	1992-2001
SERENA 2.3 D	LD23	1995-2001
SUNNY 1.3	E13	1982-1987
SUNNY 1.5	E15S	1982-1986
SUNNY 1.7 D	CD17	1982-1986
SUNNY Estate 1.5	E15S	1982-1986
SUNNY Coupe 1.5	E15S	1982-1986
SUNNY Mk II Hatchback 1.4 LX	GA14S	1989-1991
SUNNY Mk II Hatchback 1.5	E15S	1986-1988
SUNNY Mk II Hatchback 1.6 i 12V	GA16i	1986-1990
SUNNY Mk II Hatchback 1.8 GTI 16V	CA18D	1989-1991
SUNNY Mk II Hatchback 1.7 D	CD17	1986-1991
SUNNY Mk II 1.3	E13S	1986-1991
SUNNY Mk II 1.5	E15S	1986-1988
SUNNY Mk II 1.6	E16S	1986-1988
SUNNY Mk II 1.7 D	CD17	1986-1989
SUNNY Mk II Estate 1.6 I	E16i	1986-1989
SUNNY Mk II Estate 1.6	E16S	1986-1988
SUNNY Mk II Estate 1.7 D	CD17	1986-1991
SUNNY Mk II Coupe 1.5	E15S	1986-1988
SUNNY Mk II Coupe 1.6	E16S	1986-1988
SUNNY Mk II Coupe 1.8 GTI 16V	CA18	1989-1991
SUNNY Mk III Hatchback 1.4 I	GA14DE	1990-1995
SUNNY Mk III Hatchback 1.4 I	GA14DS	1990-1995
SUNNY Mk III Hatchback 1.6 I	GA16DE	1990-1995
SUNNY Mk III Hatchback 1.6 I	GA16DS	1990-1995
SUNNY Mk III Hatchback 2.0 D	CD20	1990-1995
SUNNY Mk III Hatchback 1.4 i 16V	GA14DE	1990-1995
SUNNY Mk III 2.0 D	CD20	1990-1995
SUNNY Mk III Estate 1.6 I	GA16DE	1991-2000
SUNNY Mk III Estate 1.6 I	GA16DS	1991-2000
SUNNY Mk III Estate 2.0 D	CD20	1991-2000
SUNNY Box 1.7 D	CD17	1990-2000
TERRANO 2.4 i 4WD	Z24i	1987-1993
TERRANO 3.0 i 4WD	VG30E	1990-1995
TERRANO 2.7 TD 4WD	TD27T	1989-1996
TERRANO Mk II 2.4 4WD	KA24E	1996-2002
TERRANO Mk II 2.7 TDi 4WD	TD27TI	1996-
TERRANO Mk II 3.0 Di 4WD	ZD30	2002-
URVAN Bus 2.4 I	Z24i	1989-1993
VANETTE Box 2.0 D	LD20II	1991-1995

PS-JP001

RENAULT

ESPACE Mk IV 3.5 V6

V4Y 711

2002-

ESPACE Mk IV 3.5 V6

V4Y 715

2002-

PS-US002



Replaces

ALFA ROMEO :

71742590

AUDI :

J8353014030

CHEVROLET :

96408134 37830A82010000

CHRYSLER :

MD001482 MD001483 MD021566 MD021567

DAEWOO :

96408134 37830-A82010-000 37830-H82010-000

DAIHATSU :

83530-87705-000 R207-18-501 83530-14030 83530-14030-000 83530-36011-000 83530-87702

83530-87702-000 83530-87705 1258A003 83530-10020 83530-10020-000 83530-12040

83530-12040-000 83530-14010

FIAT :

71742590

FORD :

0302 4539 0360 0688 3024539 XM34-9278-BA 3600688 B36718501

E9BZ-9278A F0BZ-9278A F1CZ-9278A F4BZ-9278A

GENERAL MOTORS :

91112377 96052138 96053621 96408134 94841821 94846169

93193712

HINO :

83530 1080

HOLDEN :

3782082001

HONDA :

37200-590-036 37240-634-071 37 240 634 305 37 240 634 671 134518501 37240-P13-003

37240-634-305 37200590036 37240-P13-013 37600-611-154 37240-PI3-003 37240-P13-014

37240-634-305 37240-634-671 37240-657-013 37240-PA6-004 37240-PCX-003 37240-P13-004

37200-611-154 37200-657-154 37240-657-003 37240-357-005 37240-657-305

HYUNDAI :

94750-11010 94750-11102 94750-31000 94750-32800 94750-37000 94750-37100

J5614001/H&B JAK94750-30011 0K900-18-501B 0K900-18-501C 0K901-18-501 83520-55011

94750-02000 94750-02100 94750-11012 0K900-18-501 0K900-18-501A 94610-73011

94750-42000 94750-35020 94750-35030 94750-35010 94750-11110 94750-21020

94750 21030 94750-21000 94750-21010 94750-21030

INFINITI :

25240-89911 78200-048-0

ISUZU :

9-48418-21 94841821

KIA :

0K71E-18501 0K900-15501C 94750-35020 94750-35030 94750-37000 94750-37100

64750-37100 94750-11010 94750-42000 94750-02000 94750-02100 94750-21020

94750-32800 94750-35010 0K900-18501 0K900-18501A 0K900-18501B 0K900-18501C

94610-73011 94750-21030

LANCIA :

71742590

LEXUS :

83530-30080 83530-60040

MAZDA :

0222-18-501 FS11-18-50X FT13-19-015 JE48-18-501A K900-18-501C R207-18-501

1345-18-501 AY01-18-501 B367-18-501 B61P-18-501 FS11-18-501 FS11-18-501A

0222-18-501A 0813-18-501

MITSUBISHI :

MD017430 MD021566 MD021567 MD138993 MD005480 MD092660

MD138994 MC840119 MC840219 MD001481 MD001482 MD001483

PS-US002

MD355645 1258A005	94750-21010	94750-21020	94750-21030	1258A002	1258A003
NISSAN : 25240-FJ10A 25240-T5500	25240-V5000	25240-89911	25240-4A00A	25240-4A0A5	78200-0480
OPEL : 91112377	4708881	93193712	25061056		
PROTON : UK310301					
RENAULT : 448414055					
ROVER : GPS124					
SUBARU : 25240-KA020 37820-82002 82995-6100	37820-80G01 42991-7400 82995-6101	42956-7000 42995-5400 37820-80G00	42995-5500 25240-KA040	37820-82001 25240-KA080	25240-KA050 42995-7000
SUZUKI : 37820-M82001 37820-85C00 37820-A82000 37820-80G00-000 37820-82000 37820-73000	37820-M82021 37820-85C00-000 37820-70F00 37820-82002 37820-82001 37820-73002	37820-M82021-000 37820-A82001 37820-70F00-000 37820-M68K00 37820-82002-000	37820-M82060 37820-A82002 37820-73000-000 37820-M70F00 37820-80G01	37820-M82060-000 37820-M70F00-000 37820-73001 37820-80000 37820-79600	37820-82000-000 37820-82001-000 37820-80G00 37820-80G01-000 37820-80001
TOYOTA : 83530-60040 83530-28030 83530-12040 83530-01030 25240-89911	83530-87709 83530-28040 83530-14010 83530-02030 37820-80G01	85530-02030 83530-30030 83530-14020 83530-10010 37820-82001	37240-634671 83530-30041 83530-14030 83530-10020	37240-634305 83530-30043 83530-14040 83530-12010	37820-73000 83530-30080 83530-14050 83530-12020
VAG : J8353014030					
VAUXHALL : 91112377	94841821	94846169	96052138	96053621	96408134
VOLKSWAGEN : J8353014030					

Used On

ACURA

LEGEND	All	1985-1990
NSX	All	1991-2005

CHEVROLET

CHEVETTE	All	1981-1986
LUV	All	1978-1982

EAGLE

VISTA	L4-1.5L	1991-
-------	---------	-------

HONDA

ACCORD	All	1976-1983
ACCORD	V6-2.7L	1995-1997
CIVIC	All	1973-1983
PRELUDE	All	1979-1984
PRELUDE	All	1993-1996
PRELUDE	L4-2.3L	1992-

ISUZU

PICKUP	L4-2.2L	1987-
--------	---------	-------

MAZDA

323	All	1988-1989
626	All	1985-1992
808	All	1975-
B2200	All	1987-1989
B2600	All	1989-1993
MPV	All	1989-1995
MX-6	All	1988-1989

PONTIAC

ACADIAN	L4-1.8L	1983-1985
FIREFLY	All	1985-1988
FIREFLY	All	1995-1997

STERLING

PS-US002

825	All	1988-1987
827	All	1989-
SUBARU		
DL	All	1977-1979
GL	All	1979-
JUSTY	All	1987-1994
TOYOTA		
COROLLA	All	1968-1969
CORONA	All	1969-
CROWN	All	1969-
LAND CRUISER	All	1977-1979