



TRANSPO
It's in our DNA

Reguladores
Rectificadores

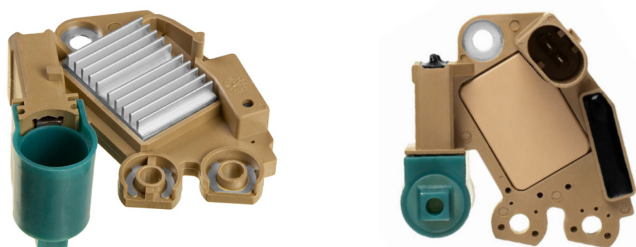
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PRODUCTOS ELECTRICOS

REG 14000 12V / Circuito A: Regulación por masa


Reemplazos	Gauss
Estrada	GA122
VRMA-617181	Nosso
Marelli	RNM 617181
083617181010	Ralux
83617181	FM617181
083618371010	Tamatel
RTM153B	21-17836
085561921010	Transpo
85561921	IX123

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	Escort 4P/5P/SW	1.6	ZETEC ROCAM 1.6 SOHC (L1K)	2001 a 2002
	Escort 4P/5P/SW	1.8 TD	ENDURA-DE TDI 1.8L (RTF)	1999 a 2001
	Escort 4P/5P/SW	1.8D	ENDURA-DE 1.8L (RTF/RTH)	1995 a 2002
	Escort 5P/COUPE	1.6	AE 1.6 CHT (UZ)	1988 a 1996
	Escort 5P/COUPE/SW	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKC)	1995 a 2002
	Escort 5P/CABRIO/COUPE	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKD)	1996 a 2001
	Escort 5P	1.8 16V	ZETEC 1.8L DOHC (RKC)	2000 a 2001
	Escort 5P/COUPE	1.8	AP 1.8 (USB)	1990 a 1995
	Escort 5P	1.8	AP 1.8 (USC)	1994 a 1996
	Escort 5P/CABRIO	1.8 S	AP 1.8 (UD)	1991 a 1993
	Escort CABRIO/COUPE	2.0 XR3	AUDI UQ (ULB)	1995 a 1998
	Escort COUPE	1.8	AUDI 327 UD (USC)	1996 a 1998
	Escort COUPE	1.8 XR3	AUDI 327 UD (RQB)	1994 a 1997
Land Rover	Discovery (96')	2.5 TDI	200 TDI	1996 a 1999
	Discovery (96')	4.0 V8	36D	1997 a 1999
	Discovery (00')	2.5 TD5	TD5	1999 a 2003
	Discovery (00')	4.0 V8	36D	2001 a 2002
	Discovery (03')	2.5 TD5	TD5	2003 a 2007
	Discovery (03')	4.0 V8	36D	2003 a 2007
	Discovery 3 (07')	2.7 TDV6	TDV6	2007 a 2010
	Discovery 3 (07')	4.4 V8	448PN	2007 a 2010
	Discovery (92')	2.5 TDI	300 TDI	1992 a 1996
	Discovery 4 (07')	2.7 TDV6	276DT	2010 a 2013
	Discovery 4 (07')	3.0 TDV6	M57D30	2010 a 2012
	Discovery SPORT	2.0 GTDI		2016 a 2020
	Discovery 7 (17')	3.0 V6 TD6	306DT AJD	2022

REG 14001 12V / Circuito B: Regulación por positivo


Reemplazos	Tamatel
Nosso	21-40054
RNV 593958	Transpo
Valeo	M573
599317	
595243	
595325	
2542604	
2543279	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	Etios	1.5 16V	2NR-FE	2013 a 2016
	Etios	1.5 16V MT	2NR-FE	2016
	Etios	1.5 16V AT	2NR-FE	2016
	Etios	1.5 16V MT	2NR-FE	2022

REG 14004 12V / Circuito A: Regulación por masa

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	Hilux	3.0 TDI D/C	1KD-FTV	2005 a 2015
	Hilux	2.5 TD D/C-S/C	2KD-FTV	2005 a 2016
	Hilux SW4	3.0 TDI	1KD-FTV	2005 a 2014

OEM

Toyota
27700-0L020
27702-0D020

F00M 145334
F00M 145874
F00M 145376
F00M 145392

Reemplazos

Estrada
VRB-145236
Bosch
F00M 145324
F00M 145305
F00M 145865
F00M 145873
F00M 145236

Gauss
GA265
Nosso
RNB 145236
Tamatel
21-17644
21-17690
21-40070
Transpo
IB236

REG 14005 12V / Circuito A: Regulación por masa

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	CLIO2 3P (99')	1.6 16V	K4M-748	1999 a 2002
	CLIO2 4P/5P (99')	1.6 16V	K4M-740	1999 a 2003
	CLIO2 4P (99')	1.6 8V	K7M-740 AJ	1999 a 2003
	CLIO2 5P (99')	1.6 8V	K7M-746	1999 a 2003
	CLIO3 3P/4P/5P (03')	1.6 16V	K4M-740	2001 a 2008
	KANGOO EXPRESS/BREAK	1.6 8V	K7M-746	1999 a 2007
	LAGUNA2	2.0	F4R-780	1998 a 2002

OEM

Renault
7701048230

F00M 145388
F00M 145204
F00M 145239
Tamatel
21-17621
40-11138

Reemplazos

Estrada
VRB-145239
Bosch
F00M 144111
F00M A45234
F00M 145387

Gauss
GA239
Nosso
RNB 145239
Ralux
FB145239
Transpo
IB239

REG 14006 12V / Circuito A: Regulación por masa

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	Transit	2.4 TDI	2.4L TDI DURATORQ 16V (D4FA)	2000 a 2002
	Transit (00')	2.4 TDI 16V	2.4L TDI DURATORQ 16V (D4FA)	2000 a 2005
	Transit FURGON/BUS (10')	2.4 TDCI	PUMA	2010 a 2015
	Transit FURGON/BUS/CHASIS (14')	2.4 TDCI	PUMA 2.4 TDCI	2014 a 2016

OEM

Hitachi
130593
2500593

Gauss
GA216
Nosso
RNB 145255
Tamatel

Reemplazos

Bosch
F00M A45210
F00M 145410
F00M 145361
F00M 145255

21-17615
21-17626
Transpo
IB255

REG 14007 12V / Circuito A: Regulación por masa


OEM	60751403	Reemplazos	1197311004
Alfa Romeo	9938171	Estrada	1192052027
116100506011	60751135	VRB-311021	1192052015
119130506023	60743997	Bosch	Gauss
705684800000	9942885	1197311012	GA021
BMW	Ford	1192052020	Lucas
12311726002	82BB10316AA	1197311013	UCB403
12311735742	E5RD10316BA	1192052025	21221349
12311271664	Opel	1197311006	Magneti Marelli
Fiat	90007041	1192052029	940038009
9960176	1204253	1192052021	Nosso
9942848	003899919	1192052024	RNB 311021
9950155	90349704	1192052016	Tamatel
60751439	Volkswagen	1197311005	21-17608
4731653	068-903-803B	1197311010	Transpo
99428884	068-903-803	1197311011	IB352

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Volkswagen	Quantum (91')	1.8	UD	1986 a 1994
	Quantum (91')	1.8	UDB/UDJ	1993 a 1996
	Quantum (91')	2.0	EA827 UQC	1993 a 1996
	Quantum (91')	2.0	EA827 UQB	1992 a 1993
	Quantum (96')	1.8 MI	UQC	1996 a 1998
	Quantum (96')	2.0	EA827 UQH	1996 a 1998
	Quantum (96')	2.0	EA827 UQC	1993 a 1996

REG 14008 12V / Circuito A: Regulación por masa


OEM	Mercedes Benz	Reemplazos	Lucas
Alfa Romeo	0021547902	Estrada	2131040
119130506023	0021547906	VRB-311026	2131037
116100506011	Opel	Bosch	Magneti Marelli
11610050600811	1204259	1197311027	940038013
BMW	90349907	1197311035	Nosso
1726022	1204256	1197311026	RNB 311026
Chevrolet	Scania	1197311041	Ralux
90349704	1301702	1197311038	FB311026
90349907	Volvo	1197311040	Tamatel
Ford	244612	9191337303	21-17702
86GB10316AA	244489	Gauss	Transpo
		GA026	IB353
		GA029	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Fiat	Tempra	2.0	1,49E+13	1994 a 1995
	Tempra	2.0 16V	159B5011	1994 a 1998
	Tipo	1.6	149C2046	1993 a 1997
	Tipo	2.0	159A6046	1993 a 1995
	Tipo	1.6 MPI	160E1011	1995 a 1997
	Tipo	1.6 IE	160E2011	1993 a 1996
	Tipo	2.0 16V	836A3000	1993 a 1995

REG 14009 12V / Circuito A: Regulación por masa

OEM
Mercedes Benz

0021546406
0021544706
0021544906
0021546706
0021543806
0021543906
0021547606

Renault

5000297997

Scania

305160

Volvo

6239266
244426
1698185
9600908

Reemplazos
Estrada

VRB-018

Bosch

0192053005
0192053006
0192053022
0192053013

0192053018
1197311306
0192053017
9192053019
0192053011
9190087018

0192053016
0192053023
9190087014

Gauss

GA018

Lucas

UCB404
UCB014

UCB018

21221350
21931011

Magneti Marelli

940038007

Nosso

RNB 018

Ralux

F018

Tamatel

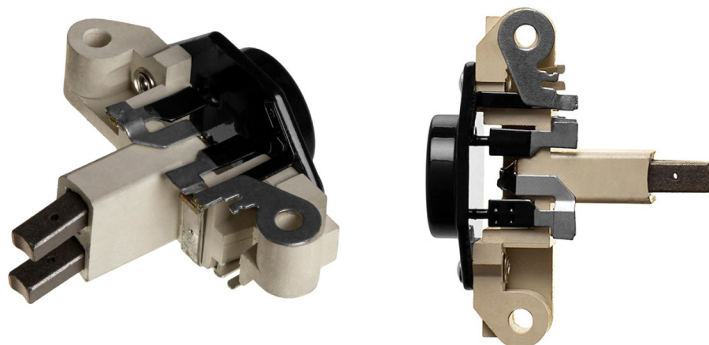
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21-17644

Transpo

IB374

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mercedes	1215	1215C	OM 904 LA	1999 a 2005
Benz	LK 2318	LK 2318	OM 366 A	1995 a 2001
	LB 2318	LB 2318	OM 366 A	1995 a 2001
	L 1618	L 1618	OM 904 LA	1995 a 2001
	OH 1315	OH 1315	OM 366 LA	1990 a 1992
	OF 1315	OF 1315	OM 366 LA	1992 a 1994
	L 1215	L 1215	OM 366 / OM 366 A	1990 a 1996

REG 14010 12V / Circuito A: Regulación por masa

OEM
BMW

1739365
1247892

Delco Remy

90487255

Fiat

2174825

Iveco

42531176

Opel

1204287
1204275
1204271

Volkswagen

078903803
028903803B
021903803B
028903803C
Volvo
3544570
9130110

Reemplazos
Estrada

VRB-311212

Bosch

1197311220
1197311225
1197311232
1197311530
1197311175
1197311238
1197311224
1197311500

1197311212
1197311235
1197311522

Gauss

GA208

Lucas

2131039

Magneti Marelli

940038012

Nosso

RNB 311212

Valeo

572587

Tamatel

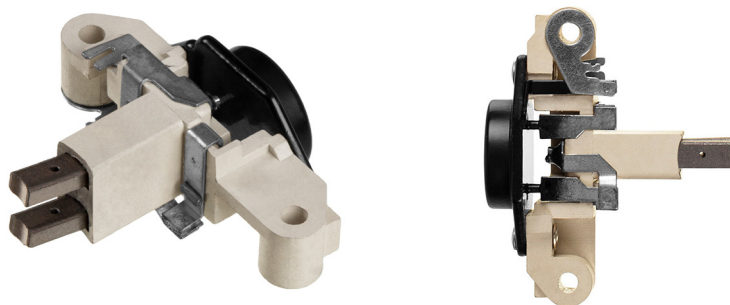
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Transpo

IB385

Aplicaciones

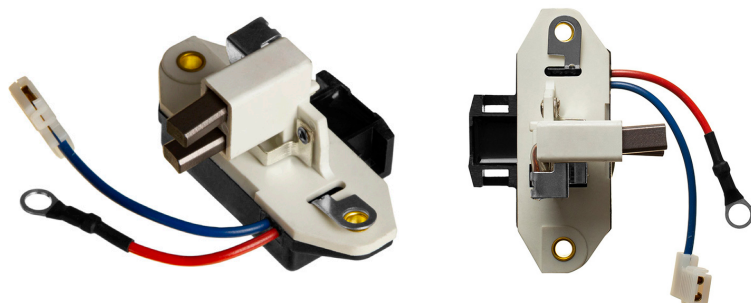
Marca	Modelo	Versión	Motor	Año
Chevrolet	CORSA 3P/5P	1.0	C10NE	2000 a 2003
	CORSA 3P	1.4 16V	X14XE	1996 a 2002
	CORSA 3P/5P	1.4	B14NZ SOHC	1994 a 1996
	CORSA CLASSIC 3P/4P/SW	1.4 8V	X14Y	2009 a 2009
	CLASSIC 3P/4P/SW	1.4 8V	X14Y	2010 a 2021

REG 14011 12V / Circuito A: Regulación por masa


OEM	1197311531
Volkswagen	1197311236
028903803D	1197311500
028903803DX	Gauss
	GA212
Reemplazos	Nosso
Estrada	RNB 311523
VRB-311523	Ralux
Bosch	FB311523
1197311530	Tamatel
1197311548	21-17601
1197311523	Transpo
1197311224	IB388

Aplicaciones

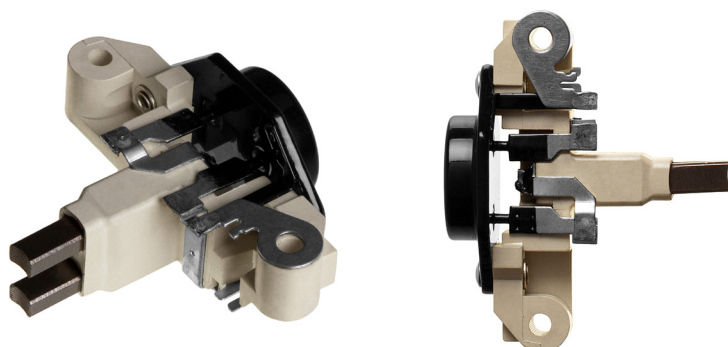
Marca	Modelo	Versión	Motor	Año
Ford	ESCORT 5P/COUPE/SW	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKC)	1995 a 2002
	ESCORT 5P/CABRIO/COUPE	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKD)	1996 a 2001
	ESCORT 5P	1.8 16V	ZETEC 1.8L DOHC (RKC)	2000 a 2001
	FIESTA 3P/5P	1.3 CL	ENDURA-E/1.3 EFI (J4C)	1994 a 1997
	FIESTA 3P/5P	1.3I	ENDURA-E/1.3 EFI (J4D)	1994 a 1999

REG 14012 12V / Circuito A: Regulación por masa


OEM	Gauss
Renault	GA306
7702163220	Lucas
	UCB406
Reemplazos	21221397
Estrada	Magneti Marelli
VRB-337306	940038011
Bosch	Nosso
F010RS0201	RNB 337306
9191337302	Ralux
9191337306	FB337306
9191337307	Transpo
	IB399

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	19 BICUERPO	1.6I	C3L-794	1993 a 2001
	CLIO 3P	1.6I	C3L-794	1991 a 2000
	TRAFIC FURGON	2.2	J5T	1988 a 1998

REG 14013 12V / Circuito A: Regulación por masa

OEM

Alfa Romeo
 9950830
 9947418
 Citroën
 576196
 Fiat
 9950830
 Mercedes Benz
 0031541906
 0031540206
 Peugeot
 5.76196
 Same
 001026060

Reemplazos

Estrada
 VRB-311512
 Bosch
 1197311512
 1197311551
 1197311553
 1197311240
 1197311552
 Gauss
 GA208
 Magneti Marelli
 940038023
 Nosso
 RNB 311512

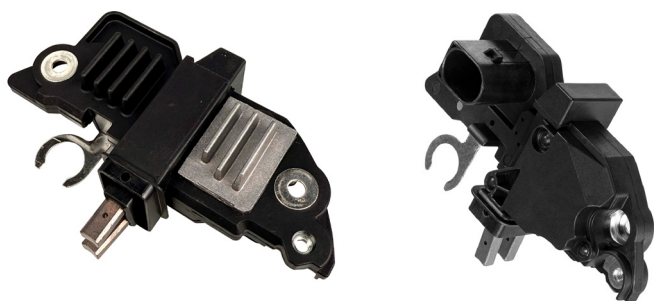
Transpo
 IB512

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Peugeot	Partner Urbana/Furgon	1.4I	TU3JP (KFX)	2002 a 2010
	Partner Urbana/Furgon/Patagonica	1.9D	DW8	1998 a 2010
	Partner Patagonica 2PLC	1.6 N	TU5JP4 (NFU)	2003 a 2005
	Partner Furgon/Patagonica	1.8 8V	XU7JB (LFX)	1998 a 2003
	Partner Patagonica 2PLC	2.0 HDI	DW10TD (RHY)	2002 a 2006
	405/FAMILIAR	1.9	XUD9A/L (D9B)	1992 a 1998
	405/FAMILIAR	1.9	XU92C (D2H)	1991 a 1997
	405/FAMILIAR	2.0	XU10J2C (RFX)	1991 a 1997
	306 COUPE	1.6	TU5JP/Z (NFZ)	1995 a 2000
	306 3P/4P/5P/BREAK	1.8 16V	XU7JP4 (LFY)	1997 a 2001
	306 COUPE/CABRIO (96')	1.8 16V	XU7JP4/L3	1998 a 1999
	306 COUPE	2.0 16V	XU10J4RS/L3 (RFS)	1997 a 1999
	306 CABRIO	2.0	XU10J4R/L3 (RFV)	1997 a 2002
	306 4P/5P/SW	1.8 8V	XU 7JP/Z (LFZ)	1998 a 1999
	306 5P/4P/BREAK	1.9 TD	D8B XUD9 A/L	1995 a 2000
	306 5P/4P/BREAK	1.9 TDI	D8A XUD9TE (DHY)	1999 a 2002
	306 4P/5P	1.9D	DW8/LW3 (WJZ)	1999 a 2003
	306 4P/5P/SW	2.0 HDI	DW10TD (RHY)	2000 a 2003
	206 CABRIO COUPE	2.0 16V COUPE CABRIO	EW10J4 (RFR)	2001 a 2009
	206 3P/5P	1.4I	TU3JP (KFW)	2001 a 2013
	206 3P/5P/CC/SW	1.6 16V	TU5J4 (NFU)	2002 a 2009
	206 3P/5P	1.6 8V	TU5JP (NZF)	1999 a 2003
	206 3P/5P	1.9D	DW8/L3 (WJZ)	1999 a 2009
	206 3P/5P	2.0 HDI	DW10TD (RHY)	2000 a 2009
	206 3P	2.0 GTI	EW10J4 (RFR)	2003 a 2006
	206 3P	2.0 GTI 180 CV	EW10J4S	2003 a 2006
	106 3P/5P	1.4I	TU3JP (KFW)	1995 a 2002
	405	1.6	XU5JP (BFZ)	1992 a 1997
	405	1.8	XU7JP (LFZ)	1993 a 2003
	405	1.9	XU9JAZ (DKZ)	1992 a 1997
	405	1.9 SRD	XUD9A (D9B)	1991 a 1997
	405	2.0 16V	XU10J4/L/Z (RFT)	1991 a 1995
	405	2.0 16V	XU10J4Z (RFT)	1993 a 1995
Citroen	BERLINGO FURGON	1.9D	XUD9A	1998 a 2010
	BERLINGO MULTISPACE	1.8 N	XU7JB/L3 (LFX)	2002 a 2003
	BERLINGO MULTISPACE	2.0 HDI	DW10TD (RHY)	2002 a 2005
	XANTIA (93')	1.9 TD	XUD9TF/L (D8B)	1993 a 1999
	XANTIA (93')	1.9D	XUD9A/L (D9B)	1993 a 1996
	XANTIA (93')	2.0 16V	XU10J4D (RFT)	1993 a 1998
	XANTIA (93')	2.0I	XU10J2C/Z (RFX)	1993 a 1998
	XANTIA (98')	2.0 16V	XU10J4R (RFV)	1998 a 2000
	XANTIA (98')	2.0 HDI	DW10ATED (RHZ)	1999 a 2001
	XANTIA (98')	3.0 V6	ES9J4/L3 (XFZ)	1999 a 2001
	XSARA (00')	1.9D	DW8B (WJY)	2000 a 2003
	XSARA (00')	2.0 HDI	DW10TD (RHY)	2001 a 2003
	XSARA (97')	1.8 16V	TU7JP/L3 (LFZ)	1998 a 2002

Marca	Modelo	Versión	Motor	Año
Citroen	XSARA (97')	1.9 TD	XUD9TE/L3 (DHY)	1999 a 2001
	XSARA (97')	1.9D	DW8/L3 (WJZ)	1998 a 2001
	XSARA (97')	2.0 16V	EW10J4/L5 (RFN)	1999 a 2001
	XSARA COUPE (00')	2.0 16V	EW10J4/L5 (RFN)	2000 a 2001
	XSARA COUPE (97')	2.0 16V	XU10J4RS/L3 (RFS)	2001 a 2004
	ZX 3P/5P	1.9 TD	XUD9TE (D8A)	1993 a 1998
	ZX 3P/COUPE	2.0 16V	XU10J4D (RFT)	1993 a 1999
	ZX 5P	1.4i	TU3MC (KD2)	1993 a 1995
	ZX 5P	1.8	XU7JP (LFZ)	1993 a 1996
	ZX 5P/BREAK	1.9D	XUD9A (D9B)	1993 a 1999
	ZX 3P/5P/BREAK	2.0	XU10J2C/LZ (RFX)	1993 a 1995
	BERLINGO MULTISPACE	1.9D	XUD9A	1998 a 2010

REG 14014 12V / Circuito A: Regulación por masa



OEM

Mercedes Benz

0031545306

0031546606

0031542406

0001542905

0031545206

Porsche

00004320637

Volkswagen

06F903803

038903803B

078903803E

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038903803A

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038903803

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F 00M 145 341

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F 00M 145 396

F 00M 145 397

F 00M 145 862

F 00M 145 876

F 00M 145 891

F 00M A45 232

F 00M A45 300

F 00M A45 303

F 00M 145 225

F 00M 145 315

F 00M 145 337

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F 00M 145 891

F 00M A45 232

F 00M A45 300

F 00M A45 303

F 00M 145 225

F 00M 145 315

F 00M 145 337

F 00M 145 341

F 00M

Marca	Modelo	Versión	Motor	Año
Audi	A6 (07')	2.7 TDI	BPP	2008 a 2008
	A8 (03')	4.2 V8 FSI	AUX/AKB	2003 a 2005
	A8 (07')	4.2 V8 FSI	AUX/AKB	2007 a 2011
	A8 (95')	4.2 V8 FSI	ABZ	1995 a 2000
	S3 (00')	1.8 T (210CV)	AMK	2000 a 2002
	S3 (02')	1.8 T (225CV)	APX	2002 a 2006
	S3 (07')	3.2 V6 FSI	BUB	2007 a 2008
	TT COUPE	1.8 T	APX	1999 a 2005
	S3 (07')	2.0 TFSI	BZC	2008 a 2013
	TT ROADSTER	1.8 T	BAM	2000 a 2005
	S3 SPORTBACK (07')	2.0 TFSI	CDLA	2009 a 2013
	A6 (07')	3.0 V6 TFSI	CAJA	2009 a 2010
	A6 (11')	3.0 V6 TFSI	CAJA	2010 a 2015
	A6 (11')	2.8 FSI	CCDA	2010 a 2015
	A3 CABRIO (08')	1.8 TFSI	BFB/CDAA	2012 a 2015
	A8 (12')	4.0 TFSI	CEU	2013 a 2015
	A3 3P/SB (13')	1.8 TFSI 180CV	EA888 CJSA	2013 a 2015
	A6 (11')	3.0 V6 TFSI	CGWA	2011 a 2016
	A3 CABRIO (13')	1.8 TFSI 180CV	EA888 CJSA	2015 a 2016
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJSA	2016 a 2018
	A3 3P QUATTRO (13')	1.8 TFSI 180CV	EA888 CJSA	2016 a 2018
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJSA	2016 a 2018
	A6 ALLROAD QUATTRO (15')	3.0 V6 TFSI	CRE	2016 a 2021
	S3 QUATTRO (15')	2.0 TFSI	CJX	2016 a 2018
	A3 SPORTBACK (13')	1.8 TFSI 180CV	EA888 CJSA	2016 a 2018
	A3 SPORTBACK QUATTRO (13')	1.8 TFSI 180CV	EA888 CJSA	2016 a 2017
	S3	2.0 TFSI	CJX	2017 a 2020
	A6 SEDAN QUATTRO (16')	3.0 V6 TFSI	CREA	2017
	S3 SEDAN QUATTRO (17')	2.0 TFSI	DJH	2017 a 2019
	A3 SPORTBACK QUATTRO (16')	1.8 TFSI 180CV	EA888 CJSA	2017 a 2019
	A3 SPORTBACK (16')	1.8 TFSI 180CV	EA888 CJSA	2017 a 2019
	S3 SEDAN QUATTRO (17')	2.0 TFSI	CJX	2017 a 2022
	S3 SPORTBACK QUATTRO (17')	2.0 TFSI	DJH	2017 a 2022
	A8 (20')	4.0 60 TFSI	CXY	2019 a 2021
	A6 SEDAN QUATTRO (16')	3.0 V6 TFSI 55 MILD-HYBRID STRONIC	DLZ	2020
	A6 ALLROAD QUATTRO (16')	3.0 V6 TFSI 55 MILD-HYBRID STRONIC	DLZ	2020
Maverick	FOX			2007
	FOX 110 DISCO			2011
	FOX 110			2004
Mercedes benz	712	712C	OM 904 LA	2001 a 2007
	710	710	OM 363 LA / 374.988	2001 a 2016
	710	710	OM 363 LA / 374.988	1997 a 2001
	OF 1214	OF 1214	OM 904 LA EURO III	1988 a 1994
	1214	1214	OM 366	1995 a 2001
	L 1114	L 1114	OM 364 LA	1987 a 1995
	L 710	L 710	OM 364 LA	1990 a 1999
	L 1214	L 1214	OM 364 LA	1997 a 1999
Seat	ALHAMBRA (00')	1.9 TDI	AUY/AHU	2001 a 2003
	ALHAMBRA (95')	1.9 TDI	1Z	1997 a 1999
	ALHAMBRA (95')	2.0	ATM	1997 a 1999
	CORDOBA/3P (93')	1.6	ABU	1996 a 1999
	CORDOBA (99')	1.6	AEH/AKL	2000 a 2003
	CORDOBA VARIO (99')	1.6	ABU	1999 a 2000
	IBIZA 3P/5P (93')	1.0L	AER	1997 a 2000
	IBIZA 3P/5P (93')	1.3	AAV	1992 a 1994
	IBIZA 3P (93')	1.4	AEX	1996 a 1997
	IBIZA 3P/5P (93')	1.6	ABU	1996 a 1997
	IBIZA 3P (93')	1.8 16V	ADL	1995 a 1997
	IBIZA 3P (93')	1.8	ABS	1994 a 1997
	IBIZA 3P (93')	1.9D	1Y	1993 a 1996

Marca	Modelo	Versión	Motor	Año
Seat	IBIZA 3P (93')	1.9D	AEY	1994 a 2000
	IBIZA 3P (93')	2.0 16V	ABF	1996 a 2000
	IBIZA 3P (93')	2.0	2E	1994 a 1995
	IBIZA 3P (93')	2.0	AGG	1994 a 2000
	IBIZA 3P/5P/FREETRACK (07')	1.9 TDI	BLT	2008 a 2011
	IBIZA 3P/5P (99')	1.4	AKK, ANW	2000 a 2005
	IBIZA 3P/5P (99')	1.6	AEH/AKL	2000 a 2005
	IBIZA 3P/5P (99')	1.9D	AGP	2000 a 2005
	IBIZA 3P/5P (99')	1.9 TDI	AGR	2000 a 2005
	IBIZA 3P/5P (02')	1.9 TDI	ATD	2003 a 2005
	IBIZA 3P/5P (02')	1.9 TDI	ASZ	2003 a 2005
	IBIZA 3P/5P (07')	1.4	BXW	2010 a 2011
	IBIZA 3P/5P (07')	1.6	BTS	2010 a 2011
Volkswagen	BORA	1.8 T	BEK/AWP/AUQ	2003 a 2016
	FOX 3P/5P	1.6 8V	EA111 BAH/CFZ	2003 a 2015
	FOX 5P	1.9 SDI	ASY	2008 a 2010
	CROSSFOX	1.6 8V	EA111 BAH/CFZ	2005 a 2016
	GOL 3P (91')	1.6 CFI	AP 1.6	1991 a 1996
	GOL 3P (91')	1.8 GL	AP 1.8	1993 a 1995
	GOL 3P (91')	2.0	AP 2.0 UGA	1991 a 1994
	GOL 3P/5P (95')	1.6 D	AP 1.6D BE	1995 a 1998
	GOL 3P (95')	1.6 CFI	AP 1.6I	1995 a 1998
	GOL 3P/5P/COUNTRY (95')	1.6 MI	EA827 UNF	1996 a 1999
	GOL 3P (95')	1.6 CFI	AP 1.6	1997 a 1998
	GOL 3P (95')	1.8 CFI	AP 1.8I	1995 a 1997
	GOL 3P/5P (95')	1.8 MI	EA827 UDH/UDD	1997 a 1999
	GOL 3P/5P/COUNTRY (95')	1.9 D	EA086 1.9SD 1Y	1998 a 1998
	GOL 3P (95')	2.0 16V	EA827 AFL	1995 a 1999
	GOL 3P (95')	2.0	EA827 UQG	1995 a 1999
	GOL 5P (95')	1.9D	EA086 1.9SD	1998 a 1999
	GOL COUNTRY (95')	1.8 MI	EA827 UDH	1995 a 1998
	GOL 3P (98')	1.0 MI	EA111 AFZ	1999 a 2003
	GOL 5P (98')	2.0 16V	EA827 AJE	1999 a 2001
	GOL 3P/5P/COUNTRY (98')	1.6 MI	EA827 UNF	1998 a 2011
	GOL (98')	1.9 SD	EA086 1.9SD 1Y	2002 a 2009
	GOL COUNTRY (98')	1.8 MI	EA827 UDH/UDD	1998 a 2003
	GOL COUNTRY (98')	1.9 SD	EA086 1.9SD BGG	1998 a 2009
	GOLF 3P (95')	2.0	EA113 APK	1995 a 1999
	GOLF 3P (95')	2.8 VR6	AFA	1996 a 1999
	GOLF 3P/5P (98')	1.8 T	EA113 AGU	1999 a 2002
	GOLF 5P (96')	1.8 MI	ABS	1996 a 1998
	GOLF 5P (96')	1.9 TD	AAZ	1996 a 1999
	GOLF 5P/CABRIO (96')	2.0	EA113 APK	1996 a 1999
	GOLF 5P/VARIANT (98')	1.6 8V	EA111 BAH	2001 a 2012
	GOLF 5P (98')	1.6 8V	EA113 AKL/BER	1999 a 2002
	GOLF 5P (98')	1.6 8V	EA113 AKL	1999 a 2000
	GOLF 3P/5P/VARIANT (98')	1.8 T	EA113 AUQ	2002 a 2011
	GOLF 5P/VARIANT (98')	1.9 TDI	AGR	1999 a 2011
	GOLF 5P/VARIANT (98')	2.0 8V	EA113 BER	1999 a 2012
	GOLF 5P (98')	2.8 V6	BDE	2003 a 2004
	GOLF CABRIO (83')	1.8	KT	1983 a 1989
	GOLF CABRIO (89')	2.0 I	EA827 APK	1990 a 1995
	NEW BEETLE	1.9 TDI	ATD	2003 a 2008
	NEW BEETLE	2.0 8V	CBPA	1999 a 2010
	NEW BEETLE/CABRIO	2.5	BPS	2006 a 2010
	NEW BEETLE CABRIO	2.0 8V	EA828 AZJ/AQY	2003 a 2005
	PASSAT/VARIANT (01')	1.9 TDI	AWX/AVF	2001 a 2005
	PASSAT/VARIANT (98')	1.9 TDI	ABG	1998 a 2001
	POINTER	1.6 CFI	AP 1.6	1994 a 1997
	POINTER	1.8	AP 1.8I USB	1993 a 1994
	POINTER	2.0	ULB	1994 a 1997
	POLO CLASSIC (00')	1.6 8V	EA827 UVC	2001 a 2009

Marca	Modelo	Versión	Motor	Año
Volkswagen	POLO CLASSIC (00')	1.8 MI	EA827 USF	2001 a 2009
	POLO CLASSIC (00')	1.9 TDI	AGR	2001 a 2009
	POLO CLASSIC (00')	1.9 SD	EA086 1.9SD 1Y	2001 a 2009
	POLO CLASSIC (96')	1.6 MI	EA827 UVC	1996 a 2001
	POLO CLASSIC (96')	1.8 MI	ADZ	1997 a 2000
	POLO CLASSIC (96')	1.8 MI	EA827 USF	1998 a 2001
	POLO CLASSIC (96')	1.9 SD	EA086 1.9SD 1Y	1996 a 2000
	POLO CLASSIC (96')	1.9 TDI	AGR	1998 a 2000
	QUANTUM (91')	1.8	UD	1986 a 1994
	QUANTUM (91')	1.8	UDB/UDJ	1993 a 1996
	QUANTUM (91')	2.0	EA827 UQC	1993 a 1996
	QUANTUM (91')	2.0	EA827 UQB	1992 a 1993
	QUANTUM (96')	1.8 MI	UQC	1996 a 1998
	QUANTUM (96')	2.0	EA827 UQH	1996 a 1998
	QUANTUM (96')	2.0	EA827 UQC	1993 a 1996
	SANTANA	2.0	EA827 UQH	2002 a 2007
	SAVEIRO (02')	1.6 MI	EA827 UNF	2002 a 2010
	SAVEIRO (02')	1.9 D	EA086 1.9SD BBG	2003 a 2010
	SAVEIRO (97')	1.6 D	AP 1.6D BE	1990 a 1997
	SAVEIRO (97')	1.6 N	AE 1.6 UNB	1991 a 1997
	SAVEIRO (97')	1.6 MI	EA827 UNF	1996 a 2001
	SAVEIRO (97')	1.9 SD	EA086 1.9SD 1Y	1998 a 2001
	TRANSPORTER FURGON (96')	1.9 TD	ABL	1996 a 2002
	TRANSPORTER FURGON (99')	2.4 SD	AJA	1999 a 2004
	TRANSPORTER (08)	1.9 TDI	AXB	2008 a 2011
	SAVEIRO (10')	1.6 8V	EA111 CFZA	2010 a 2015
	NEW BEETLE/CABRIO	1.8T	AWU	2010 a 2012
	GOL 5P/COUNTRY (98')	1.4 8V MI	CNBA	2011
	GOLF VI	2.0 TSI	EA888 CCZA	2011 a 2014
	FOX (15')	1.6 16V MSI	EA112 CWSA	2015 a 2021
	CROSSFOX ('15)	1.6 16V MSI	EA112 CWSA	2015 a 2017
	GOLF VII	1.6 16V MSI	EA211 CWVA	2015 a 2022
	GOLF VII	1.4 TSI	EA211 CHPA	2015
	FOX (15')	1.6 8V MSI	EA111 CFZA	2015 a 2022
	SAVEIRO GP (15')	1.6 8V	EA111 CFZA	2015
	GOLF VARIANT VII	1.4 TSI	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI MT	EA888 CXDA	2015 a 2022
	SAVEIRO CROSS (15')	1.6 8V	EA111 CFZA	2015
	FOX TRACK (15')	1.6 8V MSI	EA111 CFZA	2016 a 2022
	GOLF VII	1.6 16V MSI	EA211 CWVA	2016 a 2022
	GOLF VII	1.4 TSI AT	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI AT	EA888 CXDA	2015
	GOLF VARIANT VII	1.6 16V MSI	EA112 CWSA	2018 a 2022
	NEW BEETLE	2.5	CCC	2006 a 2016
	GOLF VII	1.4 TSI 250 DSG	EA211 CHPA	2020
	SAVEIRO (22')	1.6 MSI CD MT	EA112 CWSA	2022
	SAVEIRO CROSS (22')	1.6 MSI CD MT	EA112 CWSA	2022
	SAVEIRO (22')	1.6 MSI CS MT	EA112 CWSA	2022
	SAVEIRO	1.6 MSI MT CD	EA112 CWSA	2024
	SAVEIRO	1.6 MSI MT CS	EA112 CWSA	2024

REG 14015 12V / Circuito B: Regulación por positivo

OEM

Ford
 CN15 10316AA
Volvo
 30667453
 300667453

Reemplazos

Estrada
 VRB-346056
Bosch
 F00M346122
 F00M346019
 F00M346166
 F00M346131
 F00M346005
 F00M346056
 F00M346097

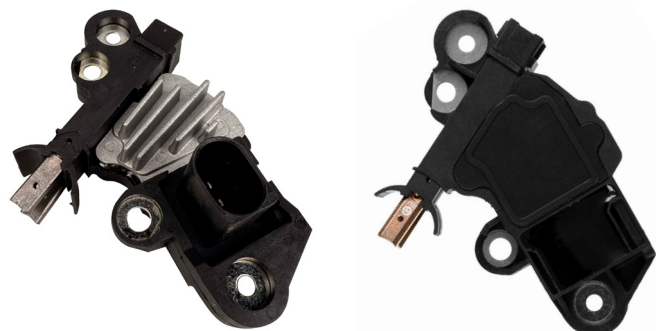
Nosso

RNB 346056
Tamatel
 21-17697
Transpo
 IB6056

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	MONDEO 4P (04')	2.0 ST TDCI	DURATORQ (FMBA)	2004 a 2007
	MONDEO 4P (04')	3.0 V6 ST 220	DURATEC V6 ST (MEBA)	2004 a 2007
	MONDEO 4P (04')	2.0 TDDI	DURATORQ (D6BA)	2005 a 2007
	MONDEO 4P (04')	2.0 16V	DURATEC HE (CJBA/B)	2005 a 2007
	MONDEO 4P (07')	1.8 TDCI	DURATORQ TDCI	2007 a 2009
	MONDEO 4P (07')	2.5T V6	2.5L DURATEC V6 (SEA)	2007 a 2010
	MONDEO 4P (07')	2.0 16V	2.0 DURATEC HE (CJJA)	2008 a 2009
	MONDEO 4P (07')	2.3	DURATEC HE	2008 a 2010
	MONDEO 4P (07')	2.0 TDCI	DURATORQ TDCI	2009 a 2014
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2009 a 2011
	S-MAX	2.0 16V	DURATEC-HE (AODA)	2010 a 2015
	MONDEO 4P (07')	2.3	SEBA	2011 a 2014
	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2011 a 2014
	RANGER2 D/C (12') 4X2	3.2 TDCI	DURATORQ	2012 a 2016
	RANGER2 (12') 4X2	2.2 TDCI	DURATORQ	2012 a 2016
	RANGER2 (12') 4X2	2.5N	DURATEC	2012 a 2016
	RANGER2 D/C (12') 4X4	2.2 TDCI	DURATORQ	2012 a 2017
	RANGER2 D/C (12') 4X4	3.2 TDCI	DURATORQ	2012 a 2016
	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2016
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2015 a 2016
	MONDEO 4P (15')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2018
	MONDEO 4P (15')	2.5 T		2016 a 2018
	RANGER2 D/C (16') 4X4	3.2 TDCI AT	DURATORQ	2016
	RANGER2 S/C (16') 4X2	2.5N MT	DURATEC	2016 a 2022
	RANGER2 D/C (16') 4X2	2.5N MT	DURATEC	2016
	RANGER2 S/C (16') 4X2	2.2 TDCI MT	DURATORQ	2016
	RANGER2 S/C (16') 4X4	2.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X4	3.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X4	2.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X2	3.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X2	3.2 TDCI AT	DURATORQ	2016
	MONDEO IV	2.0 GDTI ECOBOOST AT	ECOBOOST	2017
	RANGER2 D/C (16') 4X2	2.2 TDCI MT	DURATORQ	2017
	MONDEO IV	2.0 GDTI HIBRIDO	ECOBOOST	2019
	RANGER2 D/C (20') 4X2	2.2 TDCI MT	DURATORQ	2019 a 2021
	RANGER2 D/C (20') 4X4	2.2 TDCI MT	DURATORQ	2019 a 2021
	RANGER2 S/C (20') 4X2	2.5N MT	DURATEC 2.5lt iVCT	2019 a 2021
	RANGER2 D/C (20') 4X2	2.5N MT	DURATEC 2.5lt iVCT	2019 a 2021
	RANGER2 D/C (20') 4X2	2.2 TDCI AT	DURATORQ	2021
	RANGER	3.2 TDCI FX4	PUMA 3.2	2022
	RANGER	2.0 4x4 6MT	Panther Ecoblue 2.0 Turbo	2023
	RANGER	2.0 4x2 6MT	Panther Ecoblue 2.0 Turbo	2023
	RANGER	3.0L V6 4x4 10AT	Powerstroke 3.0L V6	2023
	RANGER	2.0 BiT 4x2 10AT	Panther Ecoblue 2.0 Bit	2023
	RANGER	2.0 BiT 4x4 10AT	Panther Ecoblue 2.0 Bit	2023
	RANGER	2.0 BiT DSL 4x4 10AT	Panther Ecoblue 2.0 Bit	2023
Panther quads RANGER XP				2012

Marca	Modelo	Versión	Motor	Año
Polaris	RANGER 4X4			2007
	RANGER RZR 800 EFI			2012
	RANGER CREW			2012
	RANGER 2X4 500			2012
Tibo	RANGER 250			2012
Volvo	C70 COUPE	2.3 T5	B5234T3	1998 a 2000
	S40	2.0	B4204S	1997 a 2002
	S40	2.0 T	B4204T	1998 a 2002
	S40	1.9 T4	B4194T	1998 a 2002
	S40	1.9 TDI	D4192T	1998 a 2001
	S40	1.8	B4184S	1999 a 2001
	S40 (00')	2.0	B4204SE	2000 a 2002
	S40 (00')	2.0 T	B4204T2	2000 a 2015
	S40 (00')	2.4	B5244S	2007 a 2009
	S40 (00')	2.4 T5	B5244T5	2007 a 2012
	C30	2.0	B4204SE	2007 a 2015
	C30	2.4	B5244S	2007 a 2011
	C30	2.4 T5	B5244T5	2007 a 2015
	S80	2.8 T6	B6284T/T2	1998 a 2002
	S80	2.9	B6294S	1998 a 2003
	S80 (07')	3.2	B6324S	2007 a 2011
	V50	2.5 T5	B5254T3	2006 a 2008
	V50	2.4	B5244S	2006 a 2011
	V70 (01')	2.4	B5244S	2001 a 2011
	V70 (01')	3.2	B6324S	2008 a 2011
	V70 (01')	2.4 T	B5244T3	2002 a 2003
	V70 (01')	2.3 T5	B5234T3	2001 a 2008
	V70 (97')	2.5 20V	B5254T	1997 a 2000
	V70 (97')	2.5 TDI	D5252T	1997 a 1998
	V70 (97')	2.5 10V	B5252FS	1997 a 1998
	V70 (97')	2.3 T5	B5234T6	1997 a 1998
	S80 (03')	2.9	B6294S	2003 a 2008
	S80 (03')	2.8 T6	B6284T/T2	2003 a 2008
	XC90	2.8 T6	B6284T/T2	2003 a 2008
	XC90	3.2	B6324S	2008 a 2015
	XC90	2.4 D5	D5244T	2007
	XC70	3.2	B6324S	2009 a 2012
	S40 (13')	2.0 T		2013 a 2015
	S80 (12')	2.9		2013 a 2015
	XC90	3.0 T6 4WD	B6304T4	2018

REG 14016 12V / Circuito B: Regulación por positivo

Reemplazos

Estrada	Nosso
VRB-346074	RNB 346074
Bosch	Tamatel
F00M346023	21-17742
F00M346098	Transpo
F00M346012	IB6165
F00M346057	
F00M346074	
F00M346165	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	RANGER2 D/C (12') 4X2	3.2 TDCI	DURATORQ	2012 a 2016
	RANGER2 D/C (12') 4X4	3.2 TDCI	DURATORQ	2012 a 2016
	RANGER2 D/C (16') 4X4	3.2 TDCI AT	DURATORQ	2016
	RANGER2 D/C (16') 4X4	3.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X2	3.2 TDCI MT	DURATORQ	2016
	RANGER2 D/C (16') 4X2	3.2 TDCI AT	DURATORQ	2016
	RANGER	3.2 TDCI FX4	PUMA 3.2	2022

REG 14017 12V / Circuito B: Regulación por positivo

Reemplazos

Estrada
VRB-145235
Bosch
F00M145235
F00MA45217
F00M145672
Nosso
RNB 145235
Tamatel
21-17615
21-17690
Transpo
IB 5217

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	ECOSPORT	1.6 8V ROCAM	ZETEC ROCAM 1.6 (CDJC)	2003 a 2013
	FIESTA 3P/5P (98')	1.6	ZETEC ROCAM 1.6 SOHC (L1PY)	1999 a 2002
	FIESTA 5P/MAX (02')	1.6 8V	ZETEC ROCAM 1.6 SOHC (CDJA/C)	2002 a 2013
	KA	1.0L	ZETEC ROCAM 1.0 (C4C)	1999 a 2008
	KA	1.3	ENDURA-E 1.3 (A9A)	1997 a 1999
	KA	1.6	ZETEC ROCAM 1.6 SOHC (CCB)	2001 a 2008
	KA (08')	1.6	ZETEC ROCAM 1.6 SOHC (CCB)	2008 a 2014

REG 14018 12V / Circuito A: Regulación por masa


Reemplazos Tamatel
 Estrada 21-17732
 VRF-1S7T11 Transpo
 Gauss F 611
 GA360
 Nosso
 RNF 1S7T11

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	ECOSPORT	1.4 TDCI	PSA (F6JC)	2003 a 2011
	ECOSPORT	1.6 8V ROCAM	ZETEC ROCAM 1.6 (CDJC)	2003 a 2013
	ECOSPORT	2.0 16V	2.0 DURATEC HE (CJJA)	2003 a 2013
	ESCORT 4P/5P/SW	1.6	ZETEC ROCAM 1.6 SOHC (L1K)	2001 a 2002
	ESCORT 4P/5P/SW	1.8 TD	ENDURA-DE TDI 1.8L (RTF)	1999 a 2001
	ESCORT 4P/5P/SW	1.8D	ENDURA-DE 1.8L (RTF/RTH)	1995 a 2002
	ESCORT 5P/COUPE	1.6	AE 1.6 CHT (UZ)	1988 a 1996
	ESCORT 5P/COUPE/SW	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKC)	1995 a 2002
	ESCORT 5P/CABRIO/COUPE	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKD)	1996 a 2001
	ESCORT 5P	1.8 16V	ZETEC 1.8L DOHC (RKC)	2000 a 2001
	ESCORT 5P/COUPE	1.8	AP 1.8 (USB)	1990 a 1995
	ESCORT 5P	1.8	AP 1.8 (USC)	1994 a 1996
	ESCORT 5P/CABRIO	1.8 S	AP 1.8 (UD)	1991 a 1993
	ESCORT CABRIO/COUPE	2.0 XR3	AUDI UQ (ULB)	1995 a 1998
	ESCORT COUPE	1.8	AUDI 327 UD (USC)	1996 a 1998
	ESCORT COUPE	1.8 XR3	AUDI 327 UD (RQB)	1994 a 1997
	FOCUS 4P/5P	1.8 16V	ZETEC-E 1.8L DOHC 16V (EYDC)	2000 a 2003
	FOCUS 4P/5P	1.8 TDI	LYNX (C9DC)	2002 a 2003
	FOCUS 4P/5P	2.0 16V	ZETEC-E 2.0L DOHC 16V (EDDC)	2000 a 2003
	FOCUS 4P/5P/ONE (04')	1.6 8V	ZETEC ROCAM 1.6 (FYDA)	2004 a 2010
	FOCUS 4P (04')	1.8 16V	ZETEC-E 1.8L DOHC 16V (EYDC)	2003 a 2005
	FOCUS 4P/5P (04')	1.8 TDCI	DURATORQ TDCI	2004 a 2010
	FOCUS 4P/5P (04')	1.8 TDI	LYNX (C9DC)	2003 a 2005
	FOCUS 4P/5P (04')	2.0 16V	ZETEC-E 2.0L DOHC 16V (EDDC)	2003 a 2006
	FOCUS 2 4P/5P (08)	2.0 16V	DURATEC-HE (AODA)	2008 a 2014
	FOCUS 2 4P/5P (08)	1.8 TDCI	KKDA	2008 a 2014
	MONDEO 4P/5P/RURAL (94')	2.0 GHIA	ZETEC-E 2.0L DOHC 16V (NGC)	1994 a 2001
	MONDEO 4P (94')	2.5 V6 24V GHIA	2.5L DURATEC V6 (CJBA)	1997 a 2001
	MONDEO 4P (04')	2.0 ST TDCI	DURATORQ (FMBA)	2004 a 2007
	MONDEO 4P (04')	3.0 V6 ST 220	DURATEC V6 ST (MEBA)	2004 a 2007
	MONDEO 4P (04')	2.0 TDDI	DURATORQ (D6BA)	2005 a 2007
	MONDEO 4P (04')	2.0 16V	DURATEC HE (CJBA/B)	2005 a 2007
	MONDEO 4P (07')	1.8 TDCI	DURATORQ TDCI	2007 a 2009
	MONDEO 4P (07')	2.5T V6	2.5L DURATEC V6 (SEA)	2007 a 2010
	MONDEO 4P (07')	2.0 16V	2.0 DURATEC HE (CJJA)	2008 a 2009
	MONDEO 4P (07')	2.3	DURATEC HE	2008 a 2010
	MONDEO 4P (04')	2.5 V6 24V	2.5L DURATEC V6 (SEA)	2005 a 2006
	MONDEO 4P (98')	2.5 V6 24V GHIA AT	2.5L DURATEC V6 (SEA)	1997 a 2000
	MONDEO 4P (01')	2.0 GHIA	2.0L DURATEC (CJBA)	2001 a 2005
	MONDEO 4P (01')	2.0 TDI	2.0L DURATORQ DI (FMBA)	2001 a 2004
	MONDEO 4P (01')	2.5 V6 24V GHIA	2.5L DURATEC V6 (LCBD)	2001 a 2004
	MONDEO 5P/RURAL (94')	1.8 16V	ZETEC 1.8L DOHC 16V	1994 a 2000
	MONDEO 5P/RURAL (94')	1.8 TD	ENDURA-E 1.8 TCI (RFN)	1994 a 2001
	MONDEO 5P (94')	2.5 V6 24V GHIA	2.5L DURATEC V6 (SEA)	1997 a 2001
	MONDEO RURAL (96')	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKB)	1997 a 1999
	MONDEO RURAL (96')	1.8 TD CLX	ENDURA-E 1.8 TCI (RFN)	1997 a 2001
	FOCUS 4P/5P (04')	2.0 16V	DURATEC-HE (AODA)	2005 a 2010
	MONDEO 4P (07')	2.0 TDCI	DURATORQ TDCI	2009 a 2014
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2009 a 2011
	FOCUS 2 4P/5P (08)	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2010 a 2014
	MONDEO 4P (07')	2.3	SEBA	2011 a 2014

Marca	Modelo	Versión	Motor	Año
Ford	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2011 a 2014
	ECOSPORT2 4X2	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2012 a 2018
	ECOSPORT2 4X2	2.0 16V	DURATEC	2012 a 2018
	ECOSPORT2 4X2	1.5 TDCI	DURATORQ	2012 a 2017
	FOCUS 3 4P/5P	2.0 16V	I4 DI TIVCT	2013
	FOCUS 3 4P/5P	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2013
	ECOSPORT2 4X4	2.0 16V	DURATEC	2013 a 2022
	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2016
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2015 a 2016
	MONDEO 4P (15')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2018
	MONDEO 4P (15')	2.5 T		2016 a 2018
	MONDEO IV	2.0 GDTI ECOBOOST AT	ECOBOOST	2017
	ECOSPORT2 (17') 4X2	1.5 16V MT	L3 DRAGON	2017
	ECOSPORT2 (17') 4X2	1.5 TDCI	DV5	2017 a 2022
	ECOSPORT2 (17') 4X2	1.5 16V AT	L3 DRAGON	2017
	ECOSPORT2 (17') 4X2	2.0 16V GDI MT	DURATEC	2017 a 2019
	ECOSPORT2 (17') 4X2	2.0 16V GDI AT	DURATEC	2018 a 2022
	ECOSPORT2 (17') 4X4	2.0 16V GDI MT	DURATEC	2017 a 2021
	ECOSPORT2 (17') 4X4	2.0 16V GDI AT	DURATEC	2017 a 2022
	MONDEO IV	2.0 GDTI HIBRIDO	ECOBOOST	2019
	ECOSPORT2 (17') 4X2	1.5 16V MT	L3 DRAGON	2021 a 2022
	ECOSPORT2 (17') 4X2	1.5 TDCI	DV5	2021 a 2022
	ECOSPORT2 (17') 4X2	1.5 16V AT	L3 DRAGON	2021 a 2022

REG 14019 12V / Circuito A: Regulación por masa



OEM

Chevrolet
 97122643
Hitachi
 LR170G7315
 L170G6308
 L170G-7315
 L170G-6308
 L170G-3319
 L170G3319
Isuzu
 8971226430
Opel
 1204240

Reemplazos

Estrada
 VRH-003319
Gauss
 GA251
Nosso
 RNH 003319
Ralux
 FH003319
Tamatel
 21-17773
Transpo
 IH776

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Chevrolet	CORSA 2 4P/5P	1.7 TDI	Y17DTL	2002 a 2004
	CORSA 2 4P/5P	1.7 TDI	Y17DTL	2004 a 2009
	CORSA 3P/4P/5P/PICKUP/SW/COMBO	1.7D	ISUZU BX17D (4EE1)	1998 a 2003
	CORSA CLASSIC 3P/4P/SW	1.7D	ISUZU BX17D (4EE1)	2002 a 2005
	VECTRA	2.0 16V TDI	X20DTH	1998 a 2003
Isuzu	PICKUP S/C-D/C	2.5 TD	4JA1T	1993 a 1999
	PICKUP S/C-D/C	2.8 TD	4JB1T	1993 a 1999
	PICK UP D/C (95')	2.5 TD	4JA1T	1995 a 1998
	PICK UP D/C (95')	2.8 TD	4JB1T	1996 a 1998
	PICK UP SPACE CAB (95')	2.5 TD	4JA1T	1995 a 2002
	PICK UP SPACE CAB (95')	2.8 TD	4JB1T	1996 a 1998
	PICK UP SPACE CAB (92')	2.5 TD	4JA1T	1992 a 1998
	PICK UP SPACE CAB (98')	3.1 TD	4JG2T	1997 a 2005
	PICK UP SPACE CAB (98')	2.8 TD	4JB1T	1997 a 2001
	PICK UP D/C (98')	2.5 TD	4JA1T	1998 a 2003
	PICK UP D/C (98')	2.8 TD	4JB1T	1997 a 2003
	PICK UP D/C (98')	3.1 TD	4JG2T	1997 a 2003
	PICK UP S/C (98')	2.8 TD	4JB1T	1996 a 2003
	PICK UP S/C (98')	3.1 TD	4JG2T	1997 a 2005
	PICK UP D/C (01')	2.5 TD	4JA1T	2001 a 2005
	PICK UP D/C (01')	2.8 TD	4JB1T	2001 a 2005

Marca	Modelo	Versión	Motor	Año
Isuzu	PICK UP D/C (01')	3.1 TD	4JG2T	2001 a 2005
	PICK UP S/C (92')	2.5 TD	4JA1T	1992 a 1998
	PICK UP SPACE CAB (01')	2.5 TD	4JA1T	2001 a 2005

REG 14020 12V / Circuito A: Regulación por masa

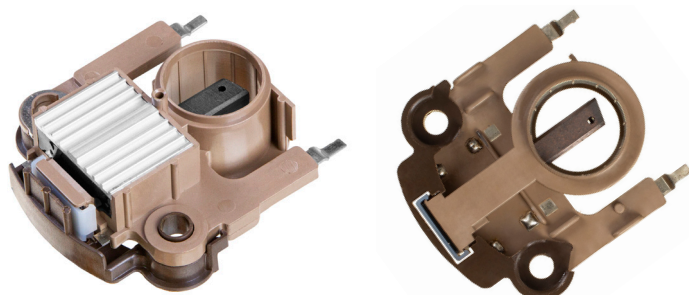


OEM	FBV2243	54208417	54206467
British Leyland	RTC5670	UCB152	54207336
Ducellier	592972	UCB150	UCB151
Ford	84AB10316AA	37707A	Nosso
Land Rover	FBU2243	5430021883	RNL 000148
	BAU5958	37707	Magneti Marelli
	RTC5370	Reemplazos	940038133
	BAU5265	Estrada	Transpo
	BAU4919	VRL-00148	IL223
	RTC5044	Gauss	Valeo
		GA148	A554711A
		Lucas	
		54205986	
		54206645	
		54206448	
		37703	
		37705	
		54048473	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	ESCORT 4P/5P/SW	1.8 TD	ENDURA-DE TDI 1.8L (RTF)	1999 a 2001
	ESCORT 4P/5P/SW	1.8D	ENDURA-DE 1.8L (RTF/RTH)	1995 a 2002
	ESCORT 5P/COUPE	1.6	AE 1.6 CHT (UZ)	1988 a 1996
	ESCORT 5P/COUPE/SW	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKC)	1995 a 2002
	ESCORT 5P/CABRIO/COUPE	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKD)	1996 a 2001
	ESCORT 5P	1.8 16V	ZETEC 1.8L DOHC (RKC)	2000 a 2001
	ESCORT 5P/COUPE	1.8	AP 1.8 (USB)	1990 a 1995
	ESCORT 5P	1.8	AP 1.8 (USC)	1994 a 1996
	ESCORT 5P/CABRIO	1.8 S	AP 1.8 (UD)	1991 a 1993
	ESCORT CABRIO/COUPE	2.0 XR3	AUDI UQ (ULB)	1995 a 1998
	ESCORT COUPE	1.8	AUDI 327 UD (USC)	1996 a 1998
	ESCORT COUPE	1.8 XR3	AUDI 327 UD (RQB)	1994 a 1997
	FIESTA 3P/5P	1.3 CL	ENDURA-E/1.3 EFI (J4C)	1994 a 1997
	FIESTA 3P/5P	1.3i	ENDURA-E/1.3 EFI (J4D)	1994 a 1999
	FIESTA 3P/5P	1.8D	KENT (RTL)	1994 a 1999
	FIESTA 3P/5P (98')	1.6	ZETEC ROCAM 1.6 SOHC (L1PY)	1999 a 2002
	FIESTA 3P/5P (98')	1.8D	ENDURA-DE 1.8L (RTC/RTD)	1998 a 2003
	FIESTA 5P	1.4 16V CLX	ZETEC-S 1.4L (FHA)	1996 a 1999

REG 14021 12V / Circuito A: Regulación por masa



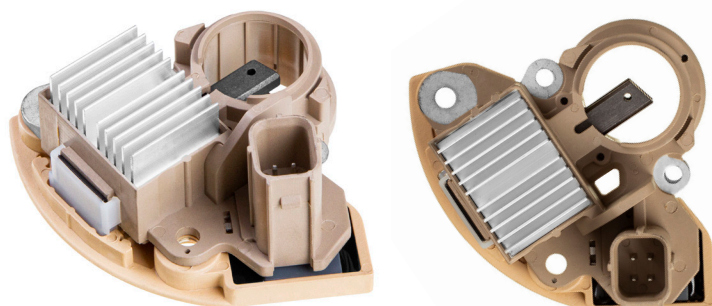
OEM	Reemplazos
Mitsubishi	Estrada
232	VRMI-023200
A866X23200	Gauss
	GA764
	Magneti Marelli
	940038102
	Nosso
	RNMI 023200
	Transpo
	IM232

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Citroen	XANTIA (93')	1.9 TD	XUD9TF/L (D8B)	1993 a 1999
	XANTIA (93')	1.9D	XUD9A/L (D9B)	1993 a 1996
	XANTIA (93')	2.0 16V	XU10J4D (RFT)	1993 a 1998
	XANTIA (93')	2.0i	XU10J2C/Z (RFX)	1993 a 1998
	XANTIA (98')	2.0 16V	XU10J4R (RFV)	1998 a 2000
	XANTIA (98')	2.0 HDI	DW10ATED (RHZ)	1999 a 2001
	XANTIA (98')	3.0 V6	ES9J4/L3 (XFZ)	1999 a 2001

Marca	Modelo	Versión	Motor	Año
Ford	ESCORT 4P/5P/SW	1.8 TD	ENDURA-DE TDI 1.8L (RTF)	1999 a 2001
	ESCORT 4P/5P/SW	1.8D	ENDURA-DE 1.8L (RTF/RTH)	1995 a 2002
	ESCORT 5P/COUPE	1.6	AE 1.6 CHT (UZ)	1988 a 1996
	ESCORT 5P/COUPE/SW	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKC)	1995 a 2002
	ESCORT 5P/CABRIO/COUPE	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKD)	1996 a 2001
	ESCORT 5P	1.8 16V	ZETEC 1.8L DOHC (RKC)	2000 a 2001
	ESCORT 5P/COUPE	1.8	AP 1.8 (USB)	1990 a 1995
	ESCORT 5P	1.8	AP 1.8 (USC)	1994 a 1996
	ESCORT CABRIO/COUPE	2.0 XR3	AUDI UQ (ULB)	1995 a 1998
	ESCORT COUPE	1.8	AUDI 327 UD (USC)	1996 a 1998
	ESCORT COUPE	1.8 XR3	AUDI 327 UD (RQB)	1994 a 1997
	FIESTA 3P/5P	1.3 CL	ENDURA-E/1.3 EFI (J4C)	1994 a 1997
	FIESTA 3P/5P	1.3i	ENDURA-E/1.3 EFI (J4D)	1994 a 1999
	FIESTA 3P/5P	1.8D	KENT (RTL)	1994 a 1999
	FIESTA 3P/5P (98')	1.6	ZETEC ROCAM 1.6 SOHC (L1PY)	1999 a 2002
	FIESTA 3P/5P (98')	1.8D	ENDURA-DE 1.8L (RTC/RTD)	1998 a 2003
	FIESTA 5P	1.4 16V CLX	ZETEC-S 1.4L (FHA)	1996 a 1999
	ORION	1.6i	AP 1.8 (LPA/LP1)	1993 a 1998
	ORION	1.8i	AUDI 327 UD	1994 a 1997
	ORION	2.0i	AP 2.0i (ULB)	1994 a 1997
	ORION	1.6i	JPC	1993 a 1998
Peugeot	405/FAMILIAR	1.9	XUD9A/L (D9B)	1992 a 1998
	405/FAMILIAR	1.9	XU92C (D2H)	1991 a 1997
	405/FAMILIAR	2.0	XU10J2C (RFX)	1991 a 1997
	205 3P/5P/CABRIO	1.4i	TU3M (KDY/Z)	1991 a 1996
	205 CABRIO	1.4i	TU3F2 (K2D)	1993 a 1995
	205 3P/CABRIO	1.9	XU9J1 (DFZ)	1989 a 1997
	205 5P	1.4i	TU3M (KDY/Z)	1994 a 1999
	205 3P/5P	1.8D	XUD7 (161)	1992 a 2000
	205 3P	1.1	TU1M (HDZ)	1992 a 1995
	205 3P	1.1	TU1CLC (H1B)	1992 a 1995
	405	1.6	XU5JP (BFZ)	1992 a 1997
	405	1.8	XU7JP (LFZ)	1993 a 2003
	405	1.9	XU9JAZ (DKZ)	1992 a 1997
	405	1.9 SRD	XUD9A (D9B)	1991 a 1997
	405	2.0 16V	XU10J4/L/Z (RFT)	1991 a 1995
	405	2.0 16V	XU10J4Z (RFT)	1993 a 1995

REG 14022 12V / Circuito A: Regulación por masa



OEM

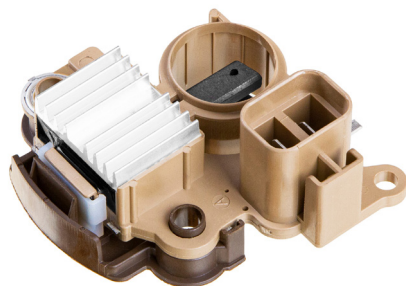
Honda
 31150-RB0-004
Mitsubishi
 605
 A866X60582
 6050921F

Reemplazos

Gauss
 GA867
Nosso
 RNMI TJ0091
Tamatel
 21-40079
 21-F7125
Transpo
 IM569

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Honda	CITY	1.5 16V	L15A	2009 a 2013
	CITY	1.5 16V	L15A	2011 a 2020
	FIT	1.5 16V	L15A	2009 a 2016
	FIT	1.5 16V CVT	L15A	2017 a 2020
	FIT	1.5 16V CVT	L15A	2018
	FIT	1.5	L15A1	2005 a 2008

REG 14023 12V / Circuito A: Regulación por masa

OEM

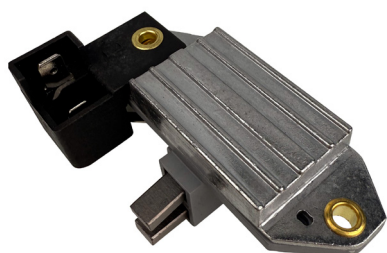
Mitsubishi
A866T09780
A866T09782

Reemplazos

Gauss
GA804
Nosso
RNMI T09780
Tamatel
21-17875
Transpo
IM831

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mitsubishi	ECLIPSE	2.0 16V	4G63	1996 a 1999
	ECLIPSE	2.0 16V	4G63	1997 a 2000
	ECLIPSE	2.0 16V	4G63	1991 a 1997
Hyundai	ATOS	1.0L	G4HC	1998 a 2009
	ATOS	1.1		2011 a 2022
	ELANTRA	2.0	G4GC	1998 a 2001
	ELANTRA	2.0 CRDI	D4EA	2002 a 2005
	ELANTRA	1.8	G4GB	2000 a 2005
	ELANTRA	1.8	G4GB	1996 a 1999
	ELANTRA	1.6	G4	1992 a 1995
	ELANTRA	1.8 16V		2013 a 2015
	ELANTRA	1.8 16V		2018 a 2020
	SONATA	3.0 V6	G6-T	1997 a 1998
	SONATA	2.5 V6 24V	G6BV	1999 a 2001
	SONATA	2.0	G43P	1992 a 1999
	SONATA	2.5 V6 24V	G6BV	1994 a 2000

REG 14024 12V / Circuito A: Regulación por masa

OEM

Ducellier
592967
Fiat
9941193
83600151
9939826

Lucas
21222127
UCB808
Magnetit Marelli
79707161
RTT119AC
83600151
79707481

Tamatel
21-17843
Transpo
IX110

Reemplazos

Estrada
VRMA-119AC
Gauss
GA119

Nosso
RM 119 AC

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Fiat	TEMPRA	2.0 16V	159B5011	1994 a 1998
	TEMPRA	2.0	1,49E+13	1994 a 1995
	UNO 3P/5P	1.6	146B7011	1992 a 1999

REG 14025 12V / Circuito A: Regulación por masa

OEM

Hella
 5DR004246411
 AERI118

Reemplazos

Estrada
 VRMA-118C
Gauss
 GA118

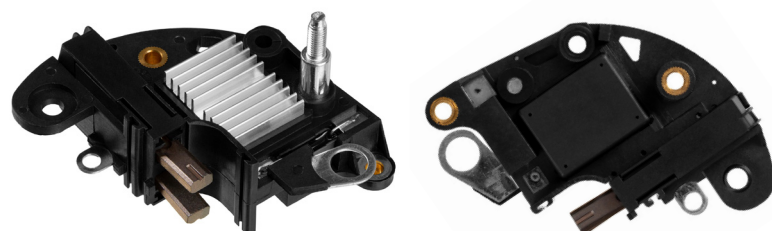
Magneti Marelli

83607041
 64808182
 64808241
 RTT118E
 64808243
 RTT118J
 83607111
 64808184
 RTT118C

Nosso
 RM 118 C
Transpo
 IX 118
Ralux
 FM118C

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Fiat	TEMPRA	2.0 16V	159B5011	1994 a 1998
	TEMPRA	2.0	1,49E+13	1994 a 1995
	TIPO	1.4	836A4000	1994 a 1996
	TIPO	1.6 IE	160E2011	1993 a 1996
	TIPO	1.6 MPI	160E1011	1995 a 1997
	TIPO	1.6	149C2046	1993 a 1997
	TIPO	1.7D	149B4000	1993 a 1995
	TIPO	1.8	835C2000	1993 a 1995
	TIPO	1.9 TD	160D1000	1993 a 1995
	TIPO	1.9D	160A7000	1993 a 1995
	TIPO	2.0	159A6046	1993 a 1995
	TIPO	2.0 16V	836A3000	1993 a 1995
	TIPO 3P	1.8	836A5000	1993 a 1995
	TIPO	1.6 16V E-TORQ AT	E-TORQ	2018
Renault	TRAFIC FURGON/RODEO	1.9D	F8Q-606	1988 a 2002
	TRAFIC FURGON/RODEO	2.1D	J8S-758	1986 a 1999
	TRAFIC FURGON	1.4	C1J-768	1986 a 1997
	TRAFIC FURGON	2.2	J5T	1988 a 1998
	TRAFIC FURGON	2.0	F3R-620	1988 a 1998

REG 14026 12V / Circuito A: Regulación por masa

OEM

Fiat
 63321235

Reemplazos

Estrada
 VRMA-611361
Gauss
 GA121

Magneti Marelli

501200530000
 581200530000
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 9946542
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 RTM151C

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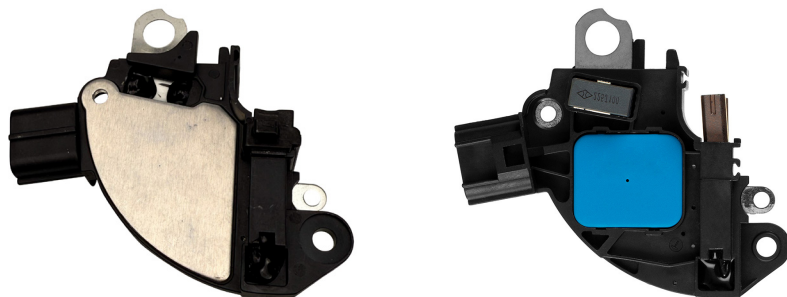
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Nosso
 RNM 611361
Tamatel
 21-17832
Transpo
 IX121
Ralux
 FM611361

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Fiat	PALIO 3P/5P (01')	1.3 16V FIRE	178D7055	2001 a 2005
	PALIO 3P/5P (01')	1.3 16V FIRE	178D6011	2001 a 2004
	PALIO 3P/5P (01')	1.3 MPI	178A2000	2001 a 2004
	PALIO 3P/5P/WEEKEND (01')	1.6 16V TORQUE	178A8011	2001 a 2005
	PALIO 3P/5P (01')	1.7 TD	176A3000	2001 a 2005
	PALIO 3P/5P/WEEKEND (04')	1.8 8V	1V0	2004 a 2010
	PALIO 3P/5P (04')	1.3 16V FIRE	178D7055	2005 a 2007
	PALIO 3P/5P/WEEKEND (04')	1.4 8V FIRE	C513	2006 a 2010
	PALIO 3P/5P (97')	1.3 MPI	178A2000	1999 a 2001
	PALIO 3P/5P/WEEKEND (97')	1.6 16V TORQUE	178A8011	1997 a 2001
	PALIO 3P/5P/WEEKEND (97')	1.6 SPI	178C1011	1997 a 2001
	PALIO 3P/5P (97')	1.7 TD	176A3000	1997 a 2001

Marca	Modelo	Versión	Motor	Año
Fiat	PALIO 5P (04')	1.7 TD	176A3000	2004 a 2008
	PALIO 5P (04')	1.8 R	H3025	2006 a 2007
	PALIO 3P/5P/ADVENTURE (08')	1.8 8V	H3025	2006 a 2010
	PALIO FASE II 3P/5P/Weekend/Trekkin	1.4 8V FIRE	178F5038	2007 a 2012
	PALIO RSTII 5P (08')	1.4 8V FIRE	178F5038	2008 a 2009
	PALIO WEEKEND (97')	1.7 TD	176A3000	1997 a 2001
	PALIO WEEKEND/ADVENTURE (04')	1.7 TD	176A5000	2005 a 2010
	PALIO WEEKEND (01')	1.7 TD	176A5000	2001 a 2003
	TEMPRA	2.0 16V	159B5011	1994 a 1998
	TEMPRA	2.0	1,49E+13	1994 a 1995
	PALIO FASE III 3P/5P (10')	1.4 8V FIRE	310A2011	2009
	PALIO FASE III 3P/5P/WEEKEND (10')	1.6 16V E-TORQ	E-TORQ	2010 a 2017
	PALIO FASE III ADVENTURE (10')	1.6 16V E-TORQ	E-TORQ	2010 a 2022
	PALIO WEEKEND (10')	1.3 16V MULTIJET	MULTIJET	2011 a 2011
	PALIO (326) BR	1.4 8V EVO	EVO	2012 a 2015
	PALIO (326) BR	1.6 16V E-TORQ	E-TORQ	2012 a 2015
	PALIO (326) ARG	1.4 8V EVO	EVO	2012
	PALIO (326) ARG	1.6 16V E-TORQ	E-TORQ	2013

REG 14027 12V / Circuito A: Regulación por masa

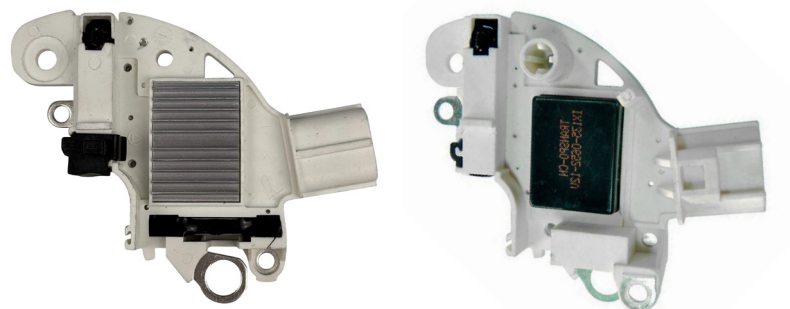


Reemplazos

Estrada	83627781	Nosso
VRMA-562541	85562541	RNM 562541
Gauss	940016012300	Tamatel
GA123	85562801	21-17834
Lucas	085582601010	Transpo
083627781010	85582601	IX131
085562541010	08558260110	

Aplicaciones

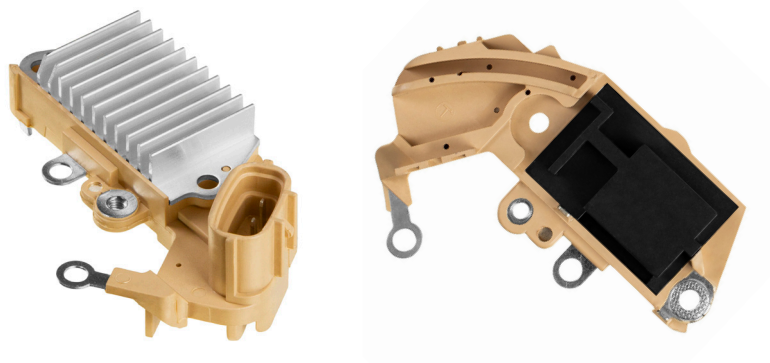
Marca	Modelo	Versión	Motor	Año
Ford	FOCUS 4P/5P	1.8 TDI	LYNX (C9DC)	2002 a 2003
	FOCUS 4P/5P (04')	1.8 TDCI	DURATORQ TDCI	2004 a 2010
	FOCUS 4P/5P (04')	1.8 TDI	LYNX (C9DC)	2003 a 2005
Volvo	S40 (00')	2.0 T	B4204T2	2000 a 2015
	C30	2.0	B4204SE	2007 a 2015
	S40 (13')	2.0 T		2013 a 2015

REG 14028 12V / Circuito B: Regulación por positivo

Reemplazos

Denso
 MS1266007270
 1266007270
Nosso
 RNM 007270
Tamatel
 21-17742
 21-40022
Transpo
 IX135

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	FOCUS 4P/5P	1.8 16V	ZETEC-E 1.8L DOHC 16V (EYDC)	2000 a 2003
	FOCUS 4P/5P	1.8 TDI	LYNX (C9DC)	2002 a 2003
	FOCUS 4P/5P	2.0 16V	ZETEC-E 2.0L DOHC 16V (EDDC)	2000 a 2003
	FOCUS 4P/5P/ONE (04')	1.6 8V	ZETEC ROCAM 1.6 (FYDA)	2004 a 2010
	FOCUS 4P (04')	1.8 16V	ZETEC-E 1.8L DOHC 16V (EYDC)	2003 a 2005
	FOCUS 4P/5P (04')	1.8 TDCI	DURATORQ TDCI	2004 a 2010
	FOCUS 4P/5P (04')	1.8 TDI	LYNX (C9DC)	2003 a 2005
	FOCUS 4P/5P (04')	2.0 16V	ZETEC-E 2.0L DOHC 16V (EDDC)	2003 a 2006
	FOCUS 2 4P/5P (08)	2.0 16V	DURATEC-HE (AODA)	2008 a 2014
	FOCUS 2 4P/5P (08)	1.8 TDCI	KKDA	2008 a 2014
	FOCUS 4P/5P (04')	2.0 16V	DURATEC-HE (AODA)	2005 a 2010
	FOCUS 2 4P/5P (08)	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2010 a 2014

REG 14029 12V / Circuito A: Regulación por masa

OEM

Chevrolet
 94857219
 94854171
Lifan
 CT088-10
Toyota
 2770074030
 2770046050
 277007870071
 2770074040
 2770035040

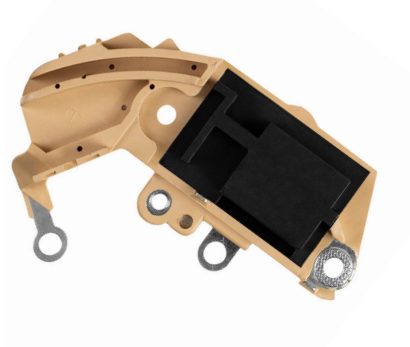
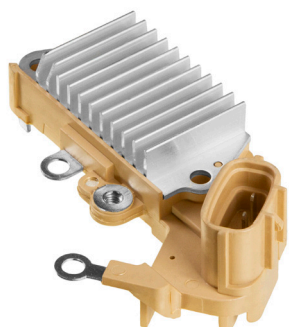
Reemplazos

Denso
 1260002820
 1260001670
 1260001640
 1260001580
 1260001660
Estrada
 VRNI-001580
Gauss
 GA820

Nosso
 RNN 001580
Transpo
 IN439

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	CAMRY	2.2	5S-FE	1991 a 2002
	PASEO	1.5	5E-FE	1990 a 1996

REG 14030 12V / Circuito A: Regulación por masa

OEM

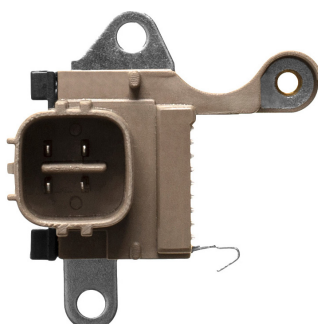
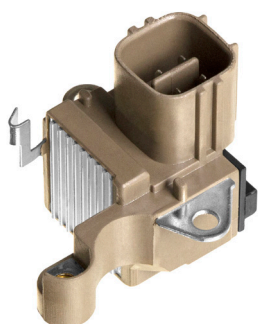
 Toyota
 2770065010

Reemplazos

 Denso
 1260007100
 Gauss
 GA852
 Nosso
 RNN 007100
 Transpo
 IN440

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	HILUX	3.0 TDI D/C	1KD-FTV	2005 a 2015
	HILUX	3.0 TD D/C	1KZ-TE	2001 a 2005
	HILUX	3.0 D D/C-S/C	5L	2001 a 2005
	HILUX SW4	3.0 TDI	1KZ-T	1996 a 2000
	HILUX SW4	3.0 TD	1KZ-T	2000 a 2005
	HILUX SW4	3.0 TDI	1KD-FTV	2005 a 2014
	HILUX	3.0 TDI 177CV D/C	1KD-FTV	2013
	HILUX SW4	3.0 TDI 177CV	1KD-FTV	2013 a 2016
	HILUX SW4	3.0 TDI 177CV	1KD-FTV	2015 a 2016

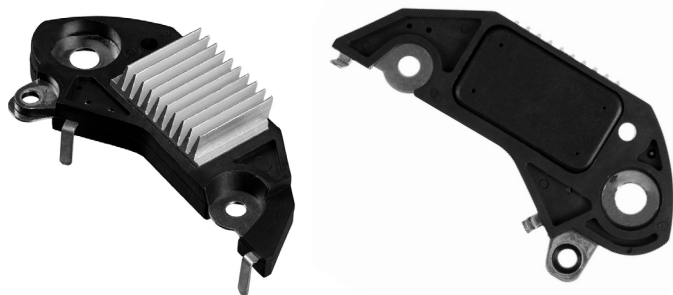
REG 14031 12V / Circuito B: Regulación por positivo

Reemplazos

 Denso
 1266000150
 0150
 Estrada
 VRNI-000150
 Gauss
 GA142
 Nosso
 RNN 000150

 Tamatel
 21-17921
 Transpo
 IN6015

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	HILUX	2.5 TD D/C-S/C	2KD-FTV	2005 a 2016
	HILUX	3.0 TDI D/C	1KD-FTV	2005 a 2015
	HILUX	3.0 TD D/C	1KZ-TE	2001 a 2005
	HILUX	3.0 D D/C-S/C	5L	2001 a 2005
	HILUX SW4	3.0 TD	1KZ-T	2000 a 2005
	HILUX SW4	3.4 V6	5VZ-FE	2000 a 2005
	HILUX SW4	3.0 TDI	1KD-FTV	2005 a 2014

REG 14032 12V / Circuito A: Regulación por masa

OEM

Chevrolet
19009701
140475019
Hella
5DR004243201
Opel
1204270

Reemplazos

Delco Remy
10479955
10479923
19009716
10475019
10479914
10479947
19009701
1204270
Estrada
VRDE-009701
Gauss
GA701
Magneti Marelli
RT510175
940038030
Nosso
RND 009701

Tamatel
21-17657
Transpo
DE701
Ralux
FD009701

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Chevrolet	VECTRA	2.0 16V TDI	X20DTH	1998 a 2003

REG 14033 12V / Circuito A: Regulación por masa

OEM

Citroën
576157
Paris Rhone
300806
YL139
YH2602
YV2605
YH2605
2590558
300883
182005
YV1652
YL151
300901
YH2606
92860
YV1652

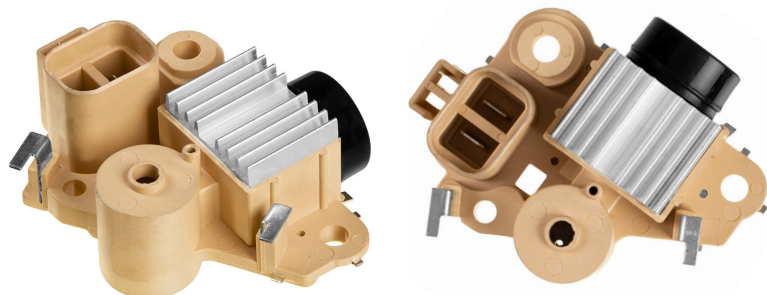
YL138
YH1655
YV1654
YL126
YH1639
Renault
7701029095
7701031737
7701033171
7701030814
5001926111
7701028400
7701348589
Gauss
GA639
Lucas
21225370
UCB223
UCB226
21225422
Nosso
IJ2
Magneti Marelli
940038163
940038162
940038169

Reemplazos

Tamatel
21-17953
Transpo
IP1639
Estrada
VRV-1639
Valeo
092990
92990
300725
NC175
590660
2590558
NC176
92927
092937
182011
A518052A
300894
YV2605
300883
092982
NC191
92982

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	21	2.2IE	J7T-730/731	1992 a 1994
	21/NEVADA/ALIZE	2.2	J6T	1990 a 1997
	21/NEVADA	2.1D	J8S-600	1995 a 1997
	21/NEVADA/ALIZE	2.2IE	J7T-790	1992 a 1997
	21	1.7	F3N-726	1991 a 1995
	19 BICUERPO/TRICUERPO	1.9D	F8Q-740	1994 a 1998
	19 BICUERPO	1.6I	C3L-794	1993 a 2001
	19 BICUERPO	1.4	E6J-700	1993 a 1998
	19 BICUERPO	1.8	F3P-710	1993 a 1998
	19 TRICUERPO/CABRIO/COUPE	1.8 16V	F7P-700	1989 a 1997
	19 COUPE	1.8	F3P	1995 a 1998
	19 TRICUERPO	1.6	C2L-790	1994 a 2001
	19 TRICUERPO	1.7	F3N-740/741	1994 a 1998
	19 TRICUERPO	1.9D	F8Q-740	1991 a 1996
	19 TRICUERPO	1.8	F3P-684	1993 a 1998
	19 TRICUERPO	1.7	F3N-742/743	1989 a 1994
	CLIO 3P	1.6I	C3L-794	1991 a 2000
	CLIO 3P	1.4	E7J-757	1992 a 1995
	CLIO 3P/5P	1.9D	F8Q-676	1995 a 1997
	CLIO 3P RSI	1.8	F3P-710	1995 a 1998
	CLIO WILLAMS	2.0 150CV	F7R-700	1994 a 1996
	CLIO 3P	1.9D	F8Q-714	1993 a 1996

REG 14034 12V / Circuito A: Regulación por masa


OEM
Bobcat
 6677489
Mando
 TA500C09001

Reemplazos
Estrada
 VRMAN-00M903
Gauss
 GA419
Nosso
 RNMA 00M903
Tamatel
 21-17987

Transpo
 IY903
Valeo
 M903

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Hyundai	ACCENT	1.5N	G4K	1994 a 2003
	ACCENT	1.5 CRDI	D4FA VGT	2002 a 2005
	ELANTRA	2.0	G4GC	1998 a 2001
	ELANTRA	2.0 CRDI	D4EA	2002 a 2005

REG 14035 12V / Circuito A: Regulación por masa


OEM
Mercedes Benz
 0021549106
Paris Rhone
 593133
Peugeot
 576187
 576190
Volkswagen
 078903803A
 028903803F
 028903803FX
 078903803A
 078903803B

Reemplazos
Estrada
 VRV-592791
Gauss
 GA501
Lucas
 UCB245
 2131049
Magneti Marelli
 940038186
Nosso
 RNV 592791
Tamatel
 21-17950
Transpo
 M511

Valeo
 YM3953
 2521335
 593133
 YM1949
 YV3970H
 2541966
 2541433
 592910
 592911
 NC985
 YV1969T
 YV1965T
 2541682
 2541493
 2541800

592791
 592801
 2541666
 2545469
 2541392
 590939
 9RC6065
 YV9966T
 2541667
 2541404
 592800
 2541721
 YM1950
 2541704

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Audi	100 AVANT	2.5 TDI	AAT	1994 a 1997
	100 SEDAN/LIMUSINE/AVANT	2.8 V6	AAH	1991 a 1997
	80 AVANT	1.9 TDI	AAZ	1994 a 1997
	80 SEDAN/LIMUSINE/AVANT	2.0 E	ABT	1994 a 1997
	80 SEDAN/LIMUSINE	2.8 V6	AAH	1994 a 1997
	A4 AVANT (02')	2.5 TDI	AYM	2002 a 2005
	A4 AVANT (02')	2.0 TDI	BRE	2006 a 2007
	A4 AVANT (02')	3.0 TDI	ASB	2006 a 2007
	A4 AVANT (95')	1.8	ADR	1997 a 2000
	A4 AVANT (95')	1.8 T	AEB	1997 a 2001
	A4 AVANT (95')	1.9 TDI	AJM	1997 a 2001
	A4 AVANT (95')	2.4 V6	ARJ	1999 a 2001
	A4 AVANT (95')	2.8 V6	ATX	1997 a 2001
	A4 CABRIOLET	3.0 V6	BBJ	2003 a 2005
	A4 SEDAN (94')	1.8	ADR	1993 a 1998
	A4 SEDAN (94')	2.8 V6	AAH	1993 a 1998
	A4 SEDAN (98')	1.8	ARG/ADR	1998 a 2001
	A4 SEDAN (98')	1.8 T	APU/ANB	1998 a 2001
	A4 SEDAN (98')	1.9 TDI	AJM	1998 a 2001
	A4 SEDAN (98')	2.4 V6	AJG	1999 a 2001
	A4 SEDAN (98')	2.8 V6	ATX	1998 a 2001
	A4 SEDAN (01')	1.8 T	AWT	2001 a 2007

Marca	Modelo	Versión	Motor	Año
Audi	A4 SEDAN (01')	1.9 TDI	AVF	2001 a 2007
	A4 SEDAN (01')	2.0 TDI	BRE	2006 a 2007
	A4 SEDAN (01')	2.5 TDI	AYM	2001 a 2006
	A4 SEDAN (01')	2.0 TFSI	BWE	2006 a 2007
	A4 SEDAN (01')	3.0 V6	ASN	2001 a 2006
	A4 SEDAN (01')	3.2 V6 FSI	AUK	2006 a 2007
	A6 AVANT (94')	2.8 V6	AAH	1994 a 1997
	A6 AVANT (98')	2.4	APC	1998 a 2000
	A6 SEDAN/AVANT (98')	2.5 TDI	AKN	2000 a 2002
	A6 SEDAN/AVANT (98')	2.8 V6	ATX	1998 a 2001
	A6 SEDAN (98')	2.4 V6	ARJ	1998 a 2001
	A6 SEDAN (98')	2.4	AGA	2002 a 2005
	A6 SEDAN (98')	2.7 BIT	AJK	2003 a 2005
	A6 SEDAN (98')	3.0 V6	ASN	2001 a 2005
	A6 SEDAN (98')	4.2 V8 FSI	ARS	2000 a 2005
	A4 SEDAN (06')	1.8 T	AWT	2001 a 2008
	A4 SEDAN (06')	1.9 TDI	AVF	2001 a 2007
	A4 SEDAN (06')	2.0 TDI	BRE	2006 a 2008
	A4 SEDAN (06')	2.0 TFSI	BWE	2006 a 2008
	A4 SEDAN (06')	3.0 TDI	BMK	2006 a 2008
	A4 SEDAN (06')	3.2 V6 FSI	AUK	2006 a 2008
	A4 SEDAN/AVANT (08')	2.0 TDI	BRE	2008 a 2014
	A4 SEDAN (08')	1.8 T	AWT	2008 a 2010
	A4 SEDAN (08')	3.2 V6 FSI	CALA	2009 a 2013
	A4 SEDAN/AVANT (08')	1.8 TFSI 160CV	CABB/BFB	2008 a 2013
	A6 SEDAN (05')	2.4	BDW	2005 a 2007
	A6 SEDAN (05')	2.7 TDI	BPP	2005 a 2007
	A6 SEDAN (05')	3.0	BBJ	2005 a 2007
	A6 SEDAN (05')	3.0 TDI	BMK	2005 a 2007
	A6 SEDAN (05')	3.2 V6 FSI	AUK	2006 a 2007
	A6 SEDAN (05')	4.2 V8 FSI	BAT	2005 a 2007
	A6 (07')	4.2 V8 FSI	BAT	2007 a 2012
	A6 (07')	3.2 V6 FSI	AUK	2007 a 2011
	A6 (07')	3.0 TDI	BMK	2007 a 2012
	A6 (07')	2.4	BDV/BDW	2008 a 2010
	A6 (07')	2.8 V6 FSI	AHA	2008 a 2008
	A6 (07')	2.7 TDI	BPP	2008 a 2008
	A4 SEDAN/AVANT (08')	3.0 TDI	ASB	2009 a 2015
	A4 SEDAN (08')	2.0 TFSI	CDNC	2009 a 2013
	A4 ALLROAD	2.0 TFSI	CDNC	2010 a 2014
	A6 (07')	3.0 V6 TFSI	CAJA	2009 a 2010
	A6 (11')	3.0 V6 TFSI	CAJA	2010 a 2015
	A6 (11')	2.8 FSI	CCDA	2010 a 2015
	A4 SEDAN (08')	3.0 TFSI	CMUA	2013 a 2016
	A4 SEDAN/AVANT (08')	1.8 TFSI 160CV	CJE	2013 a 2014
	A4 SEDAN/AVANT (08')	2.0 TDI	CMEA	2013 a 2014
	A4 SEDAN/AVANT (12')	1.8 TFSI 170CV	CJEB	2013 a 2016
	A4 SEDAN/AVANT (12')	2.0 TFSI 224CV	CNCD	2013 a 2017
	A6 (11')	3.0 V6 TFSI	CGWA	2011 a 2016
	A4 ALLROAD	2.0 TFSI 224CV	CNCD	2014 a 2016
	A4 ALLROAD	1.8 TFSI 180CV	CJEA	2015 a 2018
	A6 ALLROAD QUATTRO (15')	3.0 V6 TFSI	CRE	2016 a 2021
	A4 SEDAN (12')	2.0 TFSI 170CV	EA888 CYRA	2017 a 2019
	A4 SEDAN QUATTRO (18')	2.0 TFSI 170CV	CVKA	2017
	A4 ALLROAD	2.0 TFSI 224CV	EA888 CYRA	2017 a 2019
	A6 SEDAN QUATTRO (16')	3.0 V6 TFSI	CREA	2017
	A4 SEDAN (18')	1.8 TFSI 170CV	CJE	2017 a 2019
	A4 SEDAN QUATTRO (18')	2.0 TFSI 170CV	EA888 CYRA	2017 a 2022
	A4 ALLROAD QUATTRO (18')	2.0 TFSI 224CV	EA888 CYRA	2017 a 2021
	A6 SEDAN QUATTRO (16')	3.0 V6 TFSI 55 MILD-HYBRID STRONIC	DLZ	2020
	A6 ALLROAD QUATTRO (16')	3.0 V6 TFSI 55 MILD-HYBRID STRONIC	DLZ	2020
	A4 SEDAN (20')	1.8 TFSI 170CV	DEM	2020
	A4 SEDAN QUATTRO (20')	1.8 TFSI 170CV QUATTRO	DEM	2020 a 2022
	A4 ALLROAD (22')	2.0 45 TFSI STRONIC QUATTRO	DDWB	2023

Marca	Modelo	Versión	Motor	Año
Citroen	BERLINGO FURGON	1.4I	TU3JP (KFX)	2003 a 2011
	SAXO 3P/5P	1.1	TU1JP/L4 (HFX)	2001 a 2004
	SAXO 3P/5P	1.4 VTS	TU3JP/L4 (KFW)	2001 a 2003
	ZX 3P	1.4I	TU3MC (KDX)	2003 a 2004
	ZX 5P	1.4I	TU3MC (KD2)	1993 a 1995
	BERLINGO MULTISPACE	1.4I	TU3JP (KFX)	2011 a 2015
	BERLINGO FURGON	1.4I	TU3JP (KFX)	2015 a 2022
Peugeot	PARTNER URBANA/FURGON	1.4I	TU3JP (KFX)	2002 a 2010
	405/FAMILIAR	1.9	XUD9A/L (D9B)	1992 a 1998
	405/FAMILIAR	1.9	XU92C (D2H)	1991 a 1997
	306 COUPE	1.6	TU5JP/Z (NFZ)	1995 a 2000
	306 3P	1.4I	TU3JP/L3 (KFX)	1996 a 1998
	106 3P/5P	1.4I	TU3JP (KFW)	1995 a 2002
	106 3P	1.6 S16	TU5J4/L3 (NFX)	1998 a 2001
	106 3P	1.1	TUIM (HFX)	2000 a 2004
	405	1.9	XU9JAZ (DKZ)	1992 a 1997
	405	1.9 SRD	XUD9A (D9B)	1991 a 1997
	PARTNER Urbana/Furgon/Patagonica	1.4I	TU3JP (KFX)	2010 a 2017
	PARTNER Urbana/Furgon/Patagonica	1.4I	TU3JP (KFX)	2010 a 2021
Seat	CORDOBA (02')	1.9 TDI	ATD	2003 a 2005
	CORDOBA (02')	1.9 TDI	ASZ	2003 a 2005
	CORDOBA (93')	1.4	ABD	1994 a 1996
	CORDOBA/3P (93')	1.6	ABU	1996 a 1999
	CORDOBA (93')	1.8	ADZ	1994 a 1997
	CORDOBA (93')	1.9 TD	AAZ	1994 a 1998
	CORDOBA (93')	1.9 TDI	1Z	1997 a 2000
	CORDOBA (93')	1.9D	1Y	1994 a 1997
	CORDOBA (93')	1.9D	AEY	1997 a 2000
	CORDOBA 3P (93')	1.9 TDI	1Z	1997 a 2000
	CORDOBA 3P (93')	2.0	AGG	1997 a 1999
	CORDOBA (99')	1.6	AEH/AKL	2000 a 2003
	CORDOBA/VARIO (99')	1.9D	AEY	2000 a 2003
	CORDOBA (99')	1.9 TDI	AGR	2000 a 2003
	CORDOBA (07')	1.9 TDI	ASZ	2008 a 2011
	CORDOBA VARIO (99')	1.6	ABU	1999 a 2000
	CORDOBA VARIO (99')	1.9 TDI	ALH	1999 a 2003
	IBIZA 3P/5P (93')	1.0L	AER	1997 a 2000
	IBIZA 3P/5P (93')	1.3	AAV	1992 a 1994
	IBIZA 3P (93')	1.4	AEX	1996 a 1997
	IBIZA 3P/5P (93')	1.6	ABU	1996 a 1997
	IBIZA 3P (93')	1.8 16V	ADL	1995 a 1997
	IBIZA 3P (93')	1.8	ABS	1994 a 1997
	IBIZA 3P (93')	1.9D	1Y	1993 a 1996
	IBIZA 3P (93')	1.9D	AEY	1994 a 2000
	IBIZA 3P (93')	2.0 16V	ABF	1996 a 2000
	IBIZA 3P (93')	2.0	2E	1994 a 1995
	IBIZA 3P (93')	2.0	AGG	1994 a 2000
	IBIZA 3P/5P/FREETRACK (07')	1.9 TDI	BLT	2008 a 2011
	IBIZA 3P/5P (99')	1.4	AKK, ANW	2000 a 2005
	IBIZA 3P/5P (99')	1.6	AEH/AKL	2000 a 2005
	IBIZA 3P/5P (99')	1.9D	AGP	2000 a 2005
	IBIZA 3P/5P (99')	1.9 TDI	AGR	2000 a 2005
	IBIZA 3P/5P (02')	1.9 TDI	ATD	2003 a 2005
	IBIZA 3P/5P (02')	1.9 TDI	ASZ	2003 a 2005
	INCA	1.6	AEE	2000 a 2002
	INCA	1.9D	1Y	1997 a 2001
	TOLEDO (91')	1.6	ABU	1997 a 2000
	TOLEDO (91')	1.8	RP	1991 a 1994
	TOLEDO (91')	1.8	ABS	1994 a 1996
	TOLEDO (91')	1.9 TDI	AAZ	1994 a 1997
	TOLEDO (91')	1.9 TDI	1Z	1996 a 2000
	TOLEDO (91')	1.9D	1Y	1994 a 2000

Marca	Modelo	Versión	Motor	Año
Seat	TOLEDO (91')	2.0	2E	1994 a 1996
	TOLEDO (91')	2.0 16V	ABF	1994 a 1995
	TOLEDO (91')	2.0	AGG	1996 a 1999
	TOLEDO (99')	1.6	AEH/AKL	2000 a 2002
	TOLEDO (99')	1.8 20V	AGN	2000 a 2005
	TOLEDO (99')	1.9 TDI	AGR	2000 a 2005
	TOLEDO (99')	1.9 TDI	ASV	2000 a 2005
	TOLEDO (99')	2.3 V5	AGZ	2000 a 2002
	TOLEDO (99')	2.3 V5	AQN	2000 a 2005
	TOLEDO (07')	2.0 TDI	BKD	2008 a 2009
	IBIZA 3P/5P (07')	1.4	BXW	2010 a 2011
	IBIZA 3P/5P (07')	1.6	BTS	2010 a 2011
Volkswagen	CADDY	1.9 D	EA086 1.9SD 1Y	1998 a 2009
	CADDY	1.6 MI	EA827 UVC	1998 a 2010
	GOLF 3P (95')	2.0	EA113 APK	1995 a 1999
	GOLF 3P/5P (98')	1.8 T	EA113 AGU	1999 a 2002
	GOLF 5P (96')	1.8 MI	ABS	1996 a 1998
	GOLF 5P (96')	1.9 TD	AAZ	1996 a 1999
	GOLF 5P/CABRIO (96')	2.0	EA113 APK	1996 a 1999
	GOLF 5P/VARIANT (98')	1.6 8V	EA111 BAH	2001 a 2012
	GOLF 5P (98')	1.6 8V	EA113 AKL/BER	1999 a 2002
	GOLF 5P (98')	1.6 8V	EA113 AKL	1999 a 2000
	GOLF 3P/5P/VARIANT (98')	1.8 T	EA113 AUQ	2002 a 2011
	GOLF 5P/VARIANT (98')	1.9 TDI	AGR	1999 a 2011
	GOLF 5P/VARIANT (98')	2.0 8V	EA113 BER	1999 a 2012
	GOLF CABRIO (83')	1.8	KT	1983 a 1989
	GOLF CABRIO (89')	2.0 I	EA827 APK	1990 a 1995
	PASSAT/VARIANT (01')	1.8 T	AWT	2001 a 2005
	PASSAT (83')	1.8	JV	1983 a 1984
	PASSAT/VARIANT (98')	1.8	ADR/APT/ARG	1998 a 2001
	PASSAT/VARIANT (98')	1.8 TURBO	ANB	1998 a 2001
	PASSAT/VARIANT (98')	1.8 T	APU	1998 a 2001
	POLO CLASSIC (00')	1.6 8V	EA827 UVC	2001 a 2009
	POLO CLASSIC (00')	1.8 MI	EA827 USF	2001 a 2009
	POLO CLASSIC (96')	1.6 MI	EA827 UVC	1996 a 2001
	POLO CLASSIC (96')	1.8 MI	ADZ	1997 a 2000
	POLO CLASSIC (96')	1.8 MI	EA827 USF	1998 a 2001
	PASSAT (11')	1.8 TSI	EA888 CDAB	2011 a 2016
	GOLF VI	2.0 TSI	EA888 CCZA	2011 a 2014
	GOLF VII	1.6 16V MSI	EA211 CWVA	2015 a 2022
	GOLF VII	1.4 TSI	EA211 CHPA	2015
	GOLF VARIANT VII	1.4 TSI	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI MT	EA888 CXDA	2015 a 2022
	POLO V SEDAN	1.6 16V MT	SRE CLSA	2015
	POLO V SEDAN	1.6 16V AT	SRE CLSA	2015 a 2022
	VENTO II (17')	1.4 TSI MT	EA211 CZDA	2016
	GOLF VII	1.6 16V MSI	EA211 CWVA	2016 a 2022
	POLO 5P	1.6 MSI MT	EA112 CWSA	2018
	POLO 5P	1.6 MSI AT	EA112 CWSA	2018
	GOLF VII	1.4 TSI AT	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI AT	EA888 CXDA	2015
	GOLF VARIANT VII	1.6 16V MSI	EA112 CWSA	2018 a 2022
	VENTO II (17')	1.4 TSI AT	EA211 CZDA	2016
	GOLF VII	1.4 TSI 250 DSG	EA211 CHPA	2020
	VENTO	1.4 TSI 250 DSG	EA211 CHPA	2020
	POLO 5P	1.4 TSI 250 DSG	EA211 CZDA	2020
	POLO TREND	1.6 MSI MT	EA112 CWSA	2022
	POLO 5P TRACK	1.6 MSI MT	EA112 CWSA	2023
	POLO 5P	1.6 MSI MT	EA112 CWSA	2023
	POLO 5P	1.4 TSI 250 AT GTS	EA211 DSJA	2023

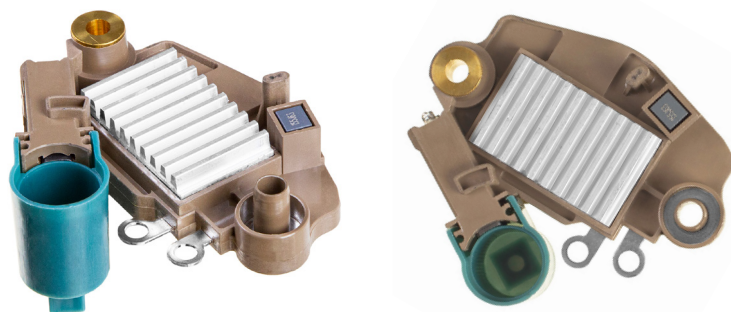
REG 14036 12V / Circuito B: Regulación por positivo

OEM
Renault
 7701049500

Reemplazos
Estrada
 VRV-593316
Gauss
 GA504
Magneti Marelli
 RT510162
Nosso
 RNV 593316
Tamatel
 21-17958
Transpo
 M516
Valeo
 2542362B
 2541952
 YM1424P1
 YM1622P
 YM1620
 593316
 593338
 593411

Aplicaciones

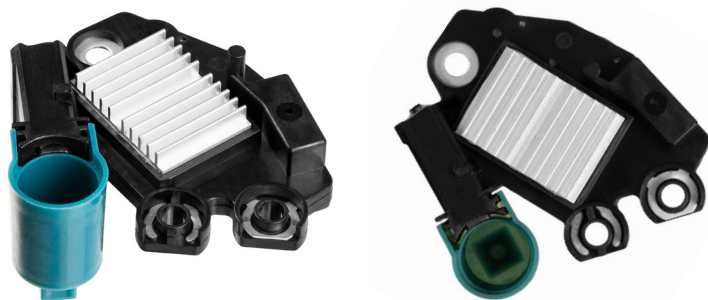
Marca	Modelo	Versión	Motor	Año
Renault	KANGOO	1.4	E7J-780	1998 a 2001
	KANGOO BREAK	1.9D	F8Q-630	1999 a 2008
	KANGOO/BREAK/EXPRESS	1.9D	F8Q-632	1999 a 2009
	CLIO2 3P (03')	2.0	F4R-730	2001 a 2005
	CLIO2 3P (99')	2.0	F4R-736	2000 a 2002
	CLIO2 3P (99')	1.6 16V	K4M-748	1999 a 2002
	CLIO2 3P/4P/5P (99'/03')	1.2 16V	D4F-706	1999 a 2008
	CLIO2 3P/4P/5P (99'/03')	1.2 16V	D4F-706	2007 a 2011
	CLIO2 4P (99')	1.6 8V	K7M-740 AJ	1999 a 2003
	CLIO2 4P/5P (99')	1.9D	F8Q-630	1999 a 2002
	CLIO2 4P/5P (99')	1.6 16V	K4M-740	1999 a 2003
	CLIO2 5P (99')	1.6 8V	K7M-746	1999 a 2003
Toyota	HILUX	3.0 TDI D/C	1KD-FTV	2005 a 2015
	HILUX	3.0 TD D/C	1KZ-TE	2001 a 2005
	HILUX	2.5 TD D/C-S/C	2KD-FTV	2005 a 2016
	HILUX	3.0 D D/C-S/C	5L	2001 a 2005
	HILUX SW4	3.0 TDI	1KD-FTV	2005 a 2014
	HILUX SW4	3.0 TD	1KZ-T	2000 a 2005
	HILUX SW4	3.4 V6	5VZ-FE	2000 a 2005
Peugeot	307 3P/4P/5P/CC/SW	2.0 143CV	EW10A	2005 a 2012
	307 3P/5P/SW	2.0 MT	EW10J4 (RFN)	2001 a 2007
	307 4P/5P	2.0 HDI 110CV	DW10ATED	2006 a 2012
	307 4P/5P	2.0 HDI 90CV	DW10TD (RHY)	2006 a 2010
	307 4P/5P/CC	2.0 138CV	EW10A	2005 a 2009
	307 5P/SW	2.0 HDI	DW10TD (RHY)	2001 a 2007
	307 CC	2.0 180CV	EW10J4S	2005 a 2009
	206 3P/5P	1.4I	TU3JP (KFW)	2001 a 2013

REG 14037 12V / Circuito B: Regulación por positivo


Reemplazos	Transpo
Estrada	M517
VRV-593290	Valeo
Gauss	593349
GA503	593310
Magneti Marelli	593290
RT510161	2541855
Nosso	2541699C
RNV 593290	YM1600
	2541668

Aplicaciones

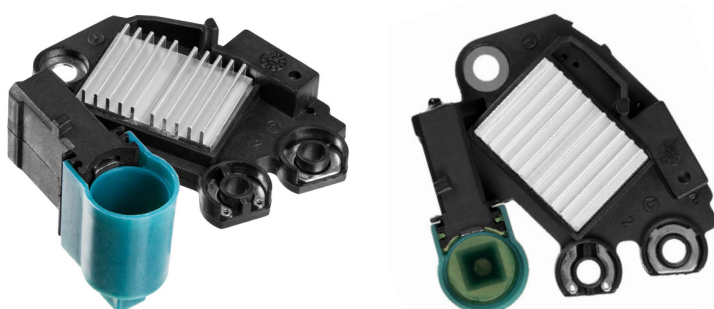
Marca	Modelo	Versión	Motor	Año
Renault	CLIO 3P	1.4	E7J-757	1992 a 1995
	CLIO 3P/5P	1.9D	F8Q-676	1995 a 1997
	CLIO 3P/5P FASE3	1.9D	F8Q-632	1996 a 1998
	KANGOO/BREAK/EXPRESS	1.9D	F8Q-632	1999 a 2009
	KANGOO	1.4	E7J-780	1998 a 2001
	MEGANE 4P/5P	2.0	F3R-750	1997 a 1999
	MEGANE 4P/5P	1.9 TD	F8Q-784	1998 a 1999
	MEGANE 5P	1.6 8V	K7M-702/720	1998 a 1999
	MEGANE CABRIO/COUPE	2.0 150CV	F7R-714	1997 a 2000
	MEGANE2 4P/COUPE/CABRIO	2.0 115CV	F3R-798	1997 a 2003
	MEGANE2 4P/5P	1.6 16V	K4M-706	1999 a 2009
	MEGANE2 4P/5P	1.9 DTI	F9QT-736	1999 a 2009
	MEGANE2 4P/5P	1.9 DTI	F9Q-734	2002 a 2003
	MEGANE2 4P/5P	2.0 16V	F5R-740	2002 a 2008
	MEGANE2 5P	1.9 DCI	F9Q-800	2006 a 2007
	MEGANE2 CABRIO/COUPE	1.6 110CV	K4M-700	2000 a 2002
	MEGANE II 4P/5P	1.9 DCI	F8Q-800	2005 a 2006
	MEGANE II 4P/GTOUR/CC	2.0 16V	F4R-770	2005 a 2011
	MEGANE II 4P/GTOUR	1.6 16V	K4M-762	2006 a 2011
	MEGANE II 4P/GTOUR	1.5 DCI	K9K-728	2006 a 2010
	MEGANE II 5P	1.9 DCI	F9Q800	2007 a 2008
	SAFRANE	3.0I	Z7X-722	1992 a 1997
	SCENIC	2.0 115CV	F3R-798	1998 a 2001
	SCENIC	1.6 16V	K4M-706	1998 a 2001
	SCENIC	1.9 DTI	F9Q-734	1998 a 2001
	SCENIC2	1.6 16V	K4M-706	2001 a 2011
	SCENIC2	2.0 16V	F4R-740	2001 a 2004
	SCENIC2	2.0 16V	F4R	2004 a 2009
	SCENIC	2.0 16V	F4R-741	1999 a 2003
	SCENIC2	1.9 DTI	F9Q-736	2001 a 2009
	SCENIC2	1.9 DTI	F9Q-734	2001 a 2002
	LAGUNA2	1.8 16V	F4P-770	1998 a 2002
	LAGUNA2	2.0	F4R-780	1998 a 2002
	LAGUNA2	1.9 DTI	F9QT-716	1998 a 2002
	LAGUNA2/NEVADA	2.9 V6	L7X-700	1998 a 2002
	LAGUNA2	2.9 V6	L7X-701	1998 a 2002
	LAGUNA NEVADA	2.0	F3R-728	1996 a 1998
	LAGUNA NEVADA	2.0	N7Q-710	1996 a 1998
	LAGUNA II	3.0 V6 24V	L7X-731	2003 a 2009
	LAGUNA II/GTOUR	1.9 DCI PRIVILEGE	F9Q-750	2003 a 2009
	LAGUNA II	2.0T	N7Q	2003 a 2009
	LAGUNA (93')	2.0	F3R-722	1994 a 1999
	LAGUNA (93')	2.2D	G8T-E752	1996 a 1998
	LAGUNA (93')	2.0	N7Q-710	1993 a 1998
	MEGANE III 5P	2.0 16V	M4R-714	2011 a 2020
	MEGANE III RS	2.0 16V 250CV	F4RT-874	2011 a 2014
	KANGOO BREAK	1.9D	F8Q-630	1999 a 2008
	MEGANE III RS	2.0 16V 265CV	F4RT-874	2014 a 2020
	MEGANE III 5P	1.6 16V	K4M-838	2015 a 2017

REG 14038 12V / Circuito B: Regulación por positivo

OEM
Fiat
 77364873
 595354

Reemplazos
Estrada
 VRV-593857
Nosso
 RNV 593857
Tamatel
 21-17952
Transpo
 M542
Valeo
 2611164
 593857
 2542807

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Peugeot	307 5P/SW	2.0 HDI	DW10TD (RHY)	2001 a 2007
	307 3P/5P/SW	2.0 MT	EW10J4 (RFN)	2001 a 2007
	307 3P/4P/5P/CC/SW	2.0 143CV	EW10A	2005 a 2012
	307 SW	1.6 HDI	DV6TED4	2005 a 2009
	307 3P/4P/5P	1.6 110CV	TU5JP4 (NFU)	2001 a 2012
	307 4P/5P	2.0 HDI 90CV	DW10TD (RHY)	2006 a 2010
	307 4P/5P	2.0 HDI 110CV	DW10ATED	2006 a 2012
	307 4P/5P/CC	2.0 138CV	EW10A	2005 a 2009
	307 CC	2.0 180CV	EW10J4S	2005 a 2009
	206 CABRIO COUPE	2.0 16V COUPE CABRIO	EW10J4 (RFR)	2001 a 2009
	206 3P/5P	1.4I	TU3JP (KFW)	2001 a 2013
	206 3P/5P/CC/SW	1.6 16V	TU5J4 (NFU)	2002 a 2009
	206 3P/5P	1.6 8V	TU5JP (NZF)	1999 a 2003
	206 3P/5P	1.9D	DW8/L3 (WJZ)	1999 a 2009
	206 3P/5P	2.0 HDI	DW10TD (RHY)	2000 a 2009
	206 3P	2.0 GTI	EW10J4 (RFR)	2003 a 2006
	206 3P	2.0 GTI 180 CV	EW10J4S	2003 a 2006
	206 3P	2.0 RC	EW10J4S	2005 a 2006
Citroen	XSARA PICASSO	2.0 HDI	DW10TD (RHY)	2001 a 2011
	XSARA PICASSO	1.6 16V	TU5JP4 (NFU)	2005 a 2012
	XSARA PICASSO	2.0 16V	EW10J4	1999 a 2011

REG 14039 12V / Circuito B: Regulación por positivo

Reemplazos
Estrada
 VRV-542299
Gauss
 GA984
Magneti Marelli
 RT510257
Nosso
 RNV 542299
Tamatel
 21-17998
Transpo
 M546
Valeo
 YR1607P
 593936
 YM1627
 S9120PR
 2542299C
 YM1636PA
 YM1636P1
 2542299
 593396
 593384

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	CLIO 3P	1.6I	C3L-794	1991 a 2000
	CLIO2 3P (99')	1.6 16V	K4M-748	1999 a 2002
	CLIO2 4P/5P (99')	1.6 16V	K4M-740	1999 a 2003
	CLIO2 4P (99')	1.6 8V	K7M-740 AJ	1999 a 2003
	CLIO2 5P (99')	1.6 8V	K7M-746	1999 a 2003
	CLIO3 3P/4P/5P (03')	1.6 16V	K4M-740	2001 a 2008
	CLIO3 3P/4P/5P (03')	1.6 16V	K4M-740	2006 a 2009
	KANGOO EXPRESS/BREAK	1.6 8V	K7M-746	1999 a 2007

Marca	Modelo	Versión	Motor	Año
Renault	KANGOO EXPRESS/BREAK	1.6 16V	K4M-706	2003 a 2009
	KANGOO2 EXPRESS/BREAK	1.6 16V	K4M-730	2003 a 2014
	MEGANE 4P/5P	2.0	F3R-750	1997 a 1999
	MEGANE 5P	1.6 8V	K7M-702/720	1998 a 1999
	MEGANE CABRIO/COUPE	2.0 150CV	F7R-714	1997 a 2000
	MEGANE2 4P/COUPE/CABRIO	2.0 115CV	F3R-798	1997 a 2003
	MEGANE2 4P/5P	1.6 16V	K4M-706	1999 a 2009
	MEGANE2 4P/5P	2.0 16V	F5R-740	2002 a 2008
	MEGANE2 CABRIO/COUPE	1.6 110CV	K4M-700	2000 a 2002
	MEGANE II 4P/GTOUR/CC	2.0 16V	F4R-770	2005 a 2011
	MEGANE II 4P/GTOUR	1.6 16V	K4M-762	2006 a 2011
	SCENIC	2.0 115CV	F3R-798	1998 a 2001
	SCENIC	1.6 16V	K4M-706	1998 a 2001
	SCENIC2	1.6 16V	K4M-706	2001 a 2011
	SCENIC2	2.0 16V	F4R-740	2001 a 2004
	SCENIC2	2.0 16V	F4R	2004 a 2009
	SCENIC	2.0 16V	F4R-741	1999 a 2003
	MEGANE III 5P	2.0 16V	M4R-714	2011 a 2020
	MEGANE III RS	2.0 16V 250CV	F4RT-874	2011 a 2014
	KANGOO PH3	1.6 16V	K4M-730	2013 a 2022
	MEGANE III RS	2.0 16V 265CV	F4RT-874	2014 a 2020
	MEGANE III 5P	1.6 16V	K4M-838	2015 a 2017
	KANGOO II	1.6 SCE 114	HR16 H4M-737	2018
	KANGOO II	1.6 SCE 114	HR16 H4M-737	2018
	KANGOO EXPRESS	2A 1.6 SCE 114 FURGON	HCM-759	2024
	KANGOO EXPRESS	5A 1.6 SCE 114FURGON	HCM-759	2024
	KANGOO EXPRESS	2A 1.6 SCE 114 6CFURGON	HCM-759	2024

REG 14040 12V / Circuito B: Regulación por positivo



OEM

Volkswagen
 06B903803
 038903803J
 038903803K
 059903803D

Reemplazos

Estrada
 VRV-593813

Nosso

RNV 593813
Tamatel
 21-17954
Transpo
 M547
Valeo
 YM16
 YM1631VF3
 YM1638P

YM1661VF4 593522
 593368 2542332
 2542292 593455
 593371 593368
 YM1631VF3 593813
 593392 YM1661VFP1
 YM1687VFP1 599316
 YR1616VFP1 595229
 YM166VF4 2542292C
 2547814C

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Volkswagen	FOX 3P/5P	1.6 8V	EA111 BAH/CFZ	2003 a 2015
	GOL 3P (91')	1.6 CFI	AP 1.6	1991 a 1996
	GOL 3P/5P (95')	1.6 D	AP 1.6D BE	1995 a 1998
	GOL 3P (95')	1.6 CFI	AP 1.6I	1995 a 1998
	GOL 3P/5P/COUNTRY (95')	1.6 MI	EA827 UNF	1996 a 1999
	GOL 3P (95')	1.6 CFI	AP 1.6	1997 a 1998
	GOL 3P/5P/COUNTRY (98')	1.6 MI	EA827 UNF	1998 a 2011
	GOLF 5P/VARIANT (98')	1.6 8V	EA111 BAH	2001 a 2012
	GOLF 5P (98')	1.6 8V	EA113 AKL/BER	1999 a 2002
	GOLF 5P (98')	1.6 8V	EA113 AKL	1999 a 2000
	POLO CLASSIC (00')	1.6 8V	EA827 UVC	2001 a 2009
	POLO CLASSIC (96')	1.6 MI	EA827 UVC	1996 a 2001
	AMAROK	2.0 TDI BIT 163CV	CDCA	2009 a 2012
	AMAROK	2.0 TDI 122CV	CDB	2010 a 2013
	AMAROK 4X4	2.0 TDI BIT 180CV MT	CNEA	2012
	AMAROK	2.0 TDI 140CV	CNF	2012 a 2017
	UP!	1.0 12V	EA111 CWRA	2014

Marca	Modelo	Versión	Motor	Año
Volkswagen	FOX (15')	1.6 16V MSI	EA112 CWSA	2015 a 2021
	GOLF VII	1.6 16V MSI	EA211 CWVA	2015 a 2022
	FOX (15')	1.6 8V MSI	EA111 CFZA	2015 a 2022
	POLO V SEDAN	1.6 16V MT	SRE CLSA	2015
	FOX TRACK (15')	1.6 8V MSI	EA111 CFZA	2016 a 2022
	POLO V SEDAN	1.6 16V AT	SRE CLSA	2015 a 2022
	UP!	1.0 12V IMOTION	EA111 CWRA	2015 a 2022
	AMAROK	2.0 TDI BIT 180CV	CSHA	2014 a 2017
	AMAROK 4X4	3.0 V6 TDI AT	DDX	2017
	GOLF VII	1.6 16V MSI	EA211 CWVA	2016 a 2022
	UP!	1.0 TSI	EA111 DNBA	2017 a 2022
	POLO 5P	1.6 MSI MT	EA112 CWSA	2018
	POLO 5P	1.6 MSI AT	EA112 CWSA	2018
	AMAROK 4X4	2.0 TDI 140CV EURO5	CNF	2017
	AMAROK 4X2	2.0 TDI 140CV EURO5	CNF	2017
	AMAROK 4X4	2.0 TDI BIT 180CV	CSHA	2017
	AMAROK 4X2	2.0 TDI BIT 180CV MT	CNEA	2017
	GOLF VARIANT VII	1.6 16V MSI	EA112 CWSA	2018 a 2022
	AMAROK 4X4	2.0 TDI BIT EU5 180CV MT	CNEA	2018
	AMAROK 4X2	2.0 TDI BIT EU5 180CV AT	CSHA	2018
	UP!	1.0 12V 3P	EA111 CWRA	2019 a 2021
	UP!	1.0 12V 5P	EA111 CWRA	2019 a 2021
	AMAROK 4X2	3.0L V6 258 CV TDI 4X4 AT	DDX	2020
	POLO TREND	1.6 MSI MT	EA112 CWSA	2022
	AMAROK 4X4	3.0L V6 P1 258CV 4X4 AT	DDX	2022
	POLO 5P TRACK	1.6 MSI MT	EA112 CWSA	2023
	AMAROK 4X2	2.0 TDI CD MT	CNF	2023
	AMAROK 4X4	2.0 TDI BIT CD MT	CNEA	2023
	AMAROK 4X4	2.0 TDI CD MT	CNF	2023
	AMAROK 4X2	2.0 TDI BIT CD MT	CNEA	2023
	AMAROK 4X4	3.0 V6 CD AT	DDX	2023
	AMAROK 4X4	2.0 TDI BIT CD AT	CSHA	2023
	POLO 5P	1.6 MSI MT	EA112 CWSA	2023
	AMAROK 4X2	2.0 TDI BIT CD AT	CSHA	2023
	AMAROK G2 4X4	3.0 V6 TDI AT 4MOTION	DDX	2024
	AMAROK G2 4X2	2.0 TDI MT 4X2	CNF	2024

REG 14041 12V / Circuito B: Regulación por positivo



Reemplazos

Estrada

VRV-593529

Gauss

GA930

Nosso

RNV 593529

Tamatel

21-17962

Transpo

M562

Ralux

FV593529

Valeo

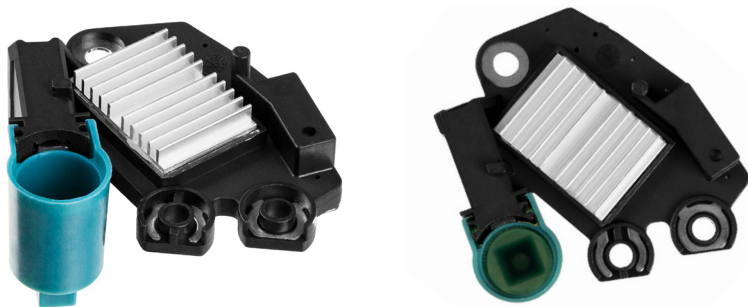
593529

2542775

2542528

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Peugeot	307 3P/5P/SW	2.0 MT	EW10J4 (RFN)	2001 a 2007
	307 3P/4P/5P/CC/SW	2.0 143CV	EW10A	2005 a 2012
	307 4P/5P/CC	2.0 138CV	EW10A	2005 a 2009
	307 CC	2.0 180CV	EW10J4S	2005 a 2009
	206 3P/5P	1.6 8V	TU5JP (NZF)	1999 a 2003
Citroen	XSARA PICASSO	2.0 HDI	DW10TD (RHY)	2001 a 2011
	XSARA PICASSO	2.0 16V	EW10J4	1999 a 2011

REG 14042 12V / Circuito B: Regulación por positivo

OEM

 Hitachi
 130633

Reemplazos

 Estrada
 VRV-595252
 Gauss
 GA985
 Nosso
 RNV 595252
 Transpo
 M571
 Valeo
 595253
 595252

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	KANGOO EXPRESS/BREAK	1.6 8V	K7M-746	1999 a 2007
	KANGOO EXPRESS/BREAK	1.6 16V	K4M-706	2003 a 2009
	KANGOO2 EXPRESS/BREAK	1.6 16V	K4M-730	2003 a 2014
	MEGANE2 4P/5P	2.0 16V	F5R-740	2002 a 2008
	MEGANE II 4P/GTOUR/CC	2.0 16V	F4R-770	2005 a 2011
	SCENIC2	2.0 16V	F4R	2004 a 2009
	MEGANE III 5P	2.0 16V	M4R-714	2011 a 2020
	MEGANE III RS	2.0 16V 250CV	F4RT-874	2011 a 2014
	KANGOO PH3	1.6 16V	K4M-730	2013 a 2022
	MEGANE III RS	2.0 16V 265CV	F4RT-874	2014 a 2020
	KANGOO II	1.6 SCE 114	HR16 H4M-737	2018
	KANGOO II	1.6 SCE 114	HR16 H4M-737	2018
	KANGOO EXPRESS	2A 1.6 SCE 114 FURGON	HCM-759	2024
	KANGOO EXPRESS	5A 1.6 SCE 114 FURGON	HCM-759	2024
	KANGOO EXPRESS	2A 1.6 SCE 114 6CFURGON	HCM-759	2024

REG 14043 12V / Circuito B: Regulación por positivo

Reemplazos

 Tamatel
 21-17999
 Transpo
 M296
 M591
 Valeo
 599171
 595291

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mercedes	SPRINTER Chasis/Combi/Furgon/Pickup	2.2 CDI	OM 611.981 DE LA	2002 a 2014
Benz	SPRINTER II Chasis/Combi/Furgon/Pickup	2.2 CDI 116CV	OM 651 LA	2012 a 2016
	SPRINTER II CHASIS ('16)	2.2 CDI 116CV	OM 651 LA	2016 a 2022
	SPRINTER II COMBI ('16)	2.2 CDI 116CV	OM 651 LA	2016 a 2022
	SPRINTER II FURGON ('16)	2.2 CDI 116CV	OM 651 LA	2016
	SPRINTER II PICKUP ('16)	2.2 CDI 116CV	OM 651 LA	2016 a 2017
	SPRINTER II FURGON ('16)	2.2 CDI 150CV	OM 651 LA	2016
	SPRINTER II Chasis/Combi/Furgon/Pickup	2.2 CDI 116CV	OM 651 LA	2012 a 2016
	SPRINTER II Chasis/Combi/Furgon/Pickup	2.2 CDI 116CV	OM 651 LA	2012 a 2016
	SPRINTER II Chasis/Combi/Furgon/Pickup	2.2 CDI 116CV	OM 651 LA	2012 a 2016
	SPRINTER 311	2.0 CDI FURGON 3250	OM 651.958	2020 a 2022
	SPRINTER 316	2.1 CDI CHASIS 3665	OM 651.958	2020 a 2022
	SPRINTER 316	2.1 CDI FURGON 3665	OM 651.958	2020
	SPRINTER 416	2.1 CDI CHASIS 3665	OM 651.958	2020
	SPRINTER 416	2.1 CDI FURGON 3665	OM 651.958	2020

Marca	Modelo	Versión	Motor	Año
Mercedes	SPRINTER 416	2.1 CDI FURGON 4325	OM 651.958	2020
Benz	SPRINTER 416	2.1 CDI FURGON MIXTO VIDRIADO 3665	OM 651.958	2020
	SPRINTER 416	2.1 CDI MICROOMNIBUS 15+1 3665	OM 651.958	2020
	SPRINTER 416	2.1 CDI MICROOMNIBUS 9+1 3665	OM 651.958	2020
	SPRINTER 516	2.1 CDI FURGON 4325	OM 651.958	2020
	SPRINTER 316	2.1 CDI FURGON 3250	OM 651.958	2020
	SPRINTER 314	1.9 CDI 3665 FURGON	OM 654	2023
	SPRINTER 311	1.9 CDI STREET 3250 OM654	OM 654	2023
	SPRINTER 414	1.9 CDI FURGON MIXTO VIDRIADO 3665	OM 654	2023
	SPRINTER 517	1.9 CDI CHASIS 4325CHASIS CON CABINA	OM 654	2023
	SPRINTER 417	1.9 CDI MICROOMNIBUS 15+1 3665	OM 654	2023
	SPRINTER 314	1.9 CDI MIXTO VIDRIADO 3665 FURGON	OM 654	2023
	SPRINTER 414	1.9 CDI MICROOMNIBUS 15+1 3665	OM 654	2023
	SPRINTER 517	1.9 CDI MINIBUS 19+1 4325 MIDIBUS	OM 654	2023
	SPRINTER 414	1.9 CDI FURGON 4325 FURGON	OM 654	2024

REG 14044 12V / Circuito A: Regulación por masa

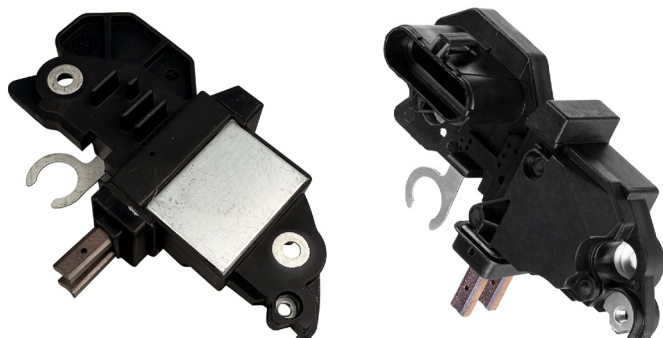


Reemplazos

Estrada	Ralux FV493820
Nosso	Valeo 2542435
Transpo	493820
	9RC6120
	M6120

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Chevrolet	ASTRA 4P	2.0 16V	C20SEL	2002 a 2003
	CORSA 3P/5P	1.0	C10NE	2000 a 2003
	CORSA 3P	1.4 16V	X14XE	1996 a 2002
	CORSA 3P/5P	1.4	B14NZ SOHC	1994 a 1996
	CORSA 3P/4P/SW	1.6 16V	C16SE DOHC	1996 a 2001
	CORSA 3P/4P/5P/PICKUP/SW	1.6 8V	C16NE SOHC	1995 a 2007
	CORSA CLASSIC 3P/4P/SW/CARGO	1.6 8V	C16NE SOHC	2002 a 2010
	CORSA CLASSIC 3P/4P/SW	1.4 8V	X14Y	2009 a 2009
	OMEGA	4.1	C41GE SOHC	1996 a 1998
	S-10 D/C-S/C (00')	2.8 TDI	MWM 4.07 TCA	2000 a 2005
	S-10 D/C-S/C (05')	2.8 TDI ELECTRONIC	MWM SPRINT 4.07 TCE	2005 a 2012
	VECTRA	2.0 8V	C20NE	1993 a 1999
	VECTRA	2.0 16V TDI	X20DTH	1998 a 2003
	VECTRA	2.2 16V	C22SE	1996 a 2006
	VECTRA SEDAN/GT (07')	2.0 16V	C20SEL	2008 a 2012
	CLASSIC 3P/4P/SW	1.4 8V	X14Y	2010 a 2021
Nissan	FRONTIER D/C-S/C	2.8 TDI	MWM SPRINT - 4.07 TC	2002 a 2007
	FRONTIER D/C-S/C	2.8 TDI ELECTRONIC	MWM SPRINT 4.07 TCE	2006 a 2009
	X-TERRA	2.8 TDI	MWM SPRINT - 4.07 TC	2003 a 2009

REG 14045 12V / Circuito B: Regulación por positivo

OEM

Case
 87715948
Fiat
 42576386
Hitachi
 2500620
 130628
 130620
Iveco
 42537055
 42560643
 42540208

KHD

04510249
 01182475
 4510249
Mercedes Benz
 A0001542405
 0001542405

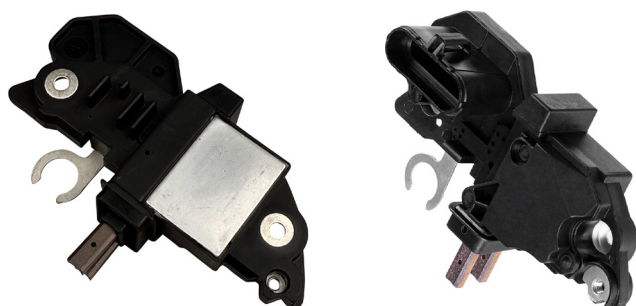
Reemplazos

Bosch
 F00MA45251
 F00M145297
 F00M144120
 F00M144121
 F00M144105
 F00MA45247
 F00M144119
 F00M145246
 F00M144103

Estrada
 VRB-145297
Gauss
 GA297
Nosso
 RNB 145297
Tamatel
 21-17705
Transpo
 IB297

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Iveco	1,70E+27	5.9	F4AEE681F TECTOR	2009
	170E25T	5.9	F4AEE681F TECTOR	2009 a 2017
	2,40E+27	5.9	F4AEE681F TECTOR	2009 a 2017
	170E25 / 170E25T	5.9	F4AEE681F TECTOR	2010 a 2012
	2,60E+27	5.9	F4AEE681F TECTOR	2010 a 2021
	170E25T MLL	5.9	F4AEE681F TECTOR	2016 a 2018
	170E25 MLL	5.9	F4AEE681F TECTOR	2016 a 2018

REG 14046 12V / Circuito B: Regulación por positivo

OEM

Mercedes Benz
 1542605
 1542406
 00001542705
 0031542606
 1542705
 1542405
Scania
 1502245
 1501246
 1501245
Volkswagen
 2TB903803A

Volvo
 20802191

Reemplazos

Bosch
 F00MA45245
 F00M145298
 F00M144123
 F00M144101
 F00MA45249
 F00M144102
 F00M145299
 F00M145302
 F00M144104

F00M145267
 F00M144107
 F00M145302
 F00M145256
 F00MA45253
 F00M145307
 F00MA45248
 F00M145299
 F00M145256
 F00M144118
 F00M145307
 F00M145298
 F00M145237
Estrada
 VRB-145298
Gauss
 GA298
Magneti Marelli
 RT510251
Nosso
 RNB 145298
Tamatel
 40-11138
Transpo
 IB298
Ralux
 FB144123

Aplicaciones

Marca	Modelo	Versión	Motor	Año
El Detalle	OA 101	OA 101	DEUTZ F6L 913	1995 a 2001
Mercedes Benz	LS 2638	LS 2638	OM 457 LA	2007 a 2009
	LS 1938	LS 1938	OM 457 LA	2007 a 2009
	OF 1721	OF 1721	OM 366 LA	1998 a 2002
	OHL 1621	OHL 1621	OM 366 LA	1998 a 2000
	O 500 U	O 500 U	OM 906 LA	2004
	L 1622	L 1622	OM 924 LA	1995 a 2001
	OF 1620	OF 1620	OM 366 LA / 366.962	1995 a 2001
	OH 1420	OH 1420	OM 366 LA	1998 a 1998
Volkswagen	16.210 C0	6.5	MWM 6.10 TCA	1999 a 2004

REG 14047 12V / Circuito A: Regulación por masa

OEM

Chevrolet
52252897
Fiat
9947458
9946555
Ford
78GB10316AA
Hitachi
130513
Iveco
93155069

MAN

81256016020
Renault
5000820870
Scania
1301702
Volvo
244489
244612

Reemplazos

Bosch
IH111899A1
9190087034
0192053032
2197311029
0192052033
9190087023
1197311030
1197311043
1197311029
1197311031
9190087020
9190087016
Estrada
VRB-311030
Gauss
GA025
Lucas
UCB409
Nosso
RNB 311030
Transpo
IB360
Ralux
FB016

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mercedes	1117 D	1117 D	OM 366 LA / 366.962	2006 a 2007
Benz	LO-812/813/814	LO-812/813/814	OM 904	1990 a 2004
	L 912	L 912	OM 364 A	1995 a 1999
	L 1614	L 1614	OM 366	1995 a 1999

REG 14048 12V / Circuito A: Regulación por masa

OEM

Iveco
93157259
93194810
MAN
81256016025
81256016021
81256016030
81256016015
Mercedes Benz
0021545606
0021547306
0021546806
0021549602

0021549606

0001549606

0021543506

0021545506

Renault

5000820869

5001830093

5001831925

Scania

1386966

Volkswagen

2RP903803

Volvo

B c/alternador

9120456011

B 58

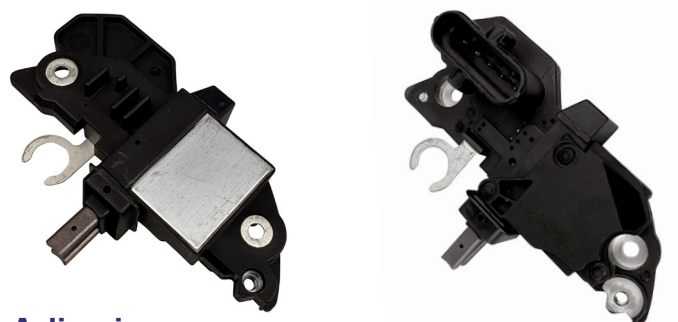
B 10M

Reemplazos

Bosch
1197311315
9190457051
9190457001
1197311316
Estrada
VRB-457001
Gauss
GA041
Lucas
UCB414
21221430
Nosso
RNB 457001
Tamatel
21-17616
Transpo
IB381
IB382
Ralux
FB457001

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mercedes	O 371	O 371		1990 a 1992
Benz	O 400	O 400	OM 447 LA	1995 a 1999

REG 14049 12V / Circuito B: Regulación por positivo

OEM

MAN
51256010006
Scania
1900935
1797688
Volvo
21510068

F00M145294

F00M144122

F00MA45254

F00M144106

F00MA45252

Estrada

VRB-144122

Gauss

GA300

Nosso

RNB 144122

Reemplazos

Bosch
F00M145300
F00M144124

Tamatel

21-17631

21-17740

21-40012

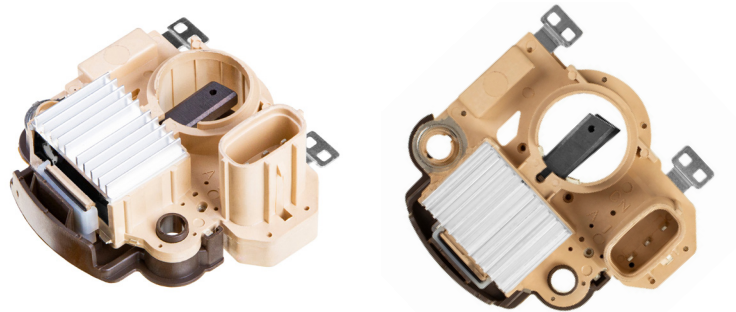
Transpo

IB5300

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Scania	L113 CL	L113 CL	DS11 78	1998 a 1999
	R 410	R 410 A6X2	DC13 112 EURO 5	2022
	R113 ML 4X2	R113 ML 4X2	DSC 320	1991 a 2008
	R113 ML 6X2	R113 ML 6X2	DSC 320	1995 a 2008
	R114GA 320	R114GA	DC11 07 330HP	2007 a 2008
	R114GB 360	R114GB	DC11 07 330HP	2001 a 2008
	R124 CB 6X4	R124 CB 6X4	DSC 12 02 360HP	2001 a 2008
	R124 CB 8X4	R124 CB 8X4	DSC 12 02 360HP	2001 a 2008

Marca	Modelo	Versión	Motor	Año
Scania	R124 GA 420	R124 GA	DSC 12 02 360HP	2001 a 2008
	R124 GB 360	R124 GB	DSC 12 02 360HP	2001 a 2008
	R124 LA 420	R124 LA	DSC 12 02 360HP	2001 a 2008
	R143 MA	R143 MA	DSC 14 10	2001 a 2009
	R340 4X2	R340 4X2	DC11 08 340HP	2001 a 2008
	R360 4X2	R360 4X2	DC13	2013 a 2020
	R380 4X2	R380 4X2	DC12 16 380HP	2007 a 2012
	R380 6X2	R380 6X2	DC12 16 380HP	2007 a 2011
	R380 6X4	R380 6X4	DC12 16 380HP	2007 a 2012
	R400 4X2	R400 4X2	DC13	2017 a 2019
	R400 4X2	R400 4X2	DC13 113	2016 a 2022
	R400 4X4	R400 4X4		2018 a 2020
	R400 6X2	R400 6X2	DC13	2017 a 2022
	R400 6X2	R400 6X2	DC13 113	2016 a 2018
	R410	R410 A4X2 (GAS)	DC13 112 EURO 5	2022
	R410	R410 A6X2 (GAS)	DC13 112 EURO 5	2022
	R410	R410 B6X2 (GAS)Chasis Cabina	DC13 112 EURO 5	2022
	R410 4X2	R410 4X2	DC13	2013 a 2016
	R410 4X2	R410 4X2	DC13	2020
	R410 6X2	R410 6X2	DC13	2013 a 2016
	R410 6X4	R410 6X4	DC13	2020
	R420 4X2	R420 4X2	DC12 06 420HP	2007 a 2014
	R420 6X4	R420 6X4	DC12 06 420HP	2007 a 2012
	R440	R440 B4X4	DC13 112 EURO 5	2022
	R440 4X2	R440 4X2	DC13 112	2016 a 2022
	R440 6X2	R440 6X2	DC13	2017 a 2019
	R440 6X2	R440 6X2	DC13 148	2016 a 2018
	R440 6X4	R440 6X4	DC13	2017 a 2022
	R450	R450 4X2	DC13 143 450 EURO 5	2019
	R450	R450 B4X2	DC13 143 450 EURO 5	2019
	R450	R450 B6X2	DC13 143 450 hp 13 litros Euro 5	2022
	R450	R450 A6X4	DC13 143 450 hp 13 litros Euro 5	2022
	R450 4X4	R450 4X4	DC13 143 450 hp	2018
	R470 4X2	R470 4X2	DT12 06-470 EURO3	2009 a 2012
	R470 A4X2	R470 4X2	DT12 06-470 EURO3	2009 a 2012
	R480 4X2	R480 4X2	DC13	2017 a 2022
	R480 6X2	R480 6X2	DC13	2017 a 2021
	R480 6X4	R480 6X4	DC13	2017 a 2020
	R500	R500 B4X2	DC13 112 EURO 5	2022
	R500	R500	DC13 EURO 5	2019 a 2022
	R500	R500 A4X2	DC16 04-500	2019
	R500	R500 A6X2	DC16 04-500	2019
	R500	R500 A6X4	DC16 04-500	2019
	R500	R510 A4X2	DC16 04-500	2019 a 2021
	R500	R500 B8X4	DC16 04-500	2019 a 2022
	R500	R500 6X4	DC16 620	2019 a 2021
	R500 4X2	R500 4X2	DC16 04-500	2012 a 2015
	R510	R510 6X4	DC13 177 510 EURO 5	2019 a 2021
	R540 4X2	R540 4X2	DC13 XPI – EuroV SCR	2020
	R540 6X2	R540 6X2	DC13 XPI – EuroV SCR	2020
	R540 6X4	R540 6X4	DC13 XPI – EuroV SCR	2020
	R560 4X2	R560 4X2	DC16 18	2017 a 2020
	R560 6X4	R560 6X4	DC16 18	2016 a 2021
	R580	R580 4X2	DC16 04-500	2013 a 2016
	R580 4X2	R580 4X2	DC16 04-500	2017 a 2019
	R580 6X4	R580 6X4	DC16 04-500	2014 a 2016
	R620	R620 A6X4	DC16 115 620 hp V8 16 litros Euro 5	2022
	R620	R620 B8X4	DC16 18 560	2019 a 2021
	R620	R620	DC16 EURO 5	2019 a 2022
	R620 4X2	R620 4X2	DC16 115	2017 a 2021
	R620 6X4	R620 6X4	DC16 115	2016 a 2018
	R620 6X4	R620 6X4	DC16 115	2017 a 2020
	S500	S500 A6X2	DC16 04-500	2019
	S500	S500 A6X4	DC16 04-500	2019 a 2021

REG 14050 12V / Circuito A: Regulación por masa

OEM

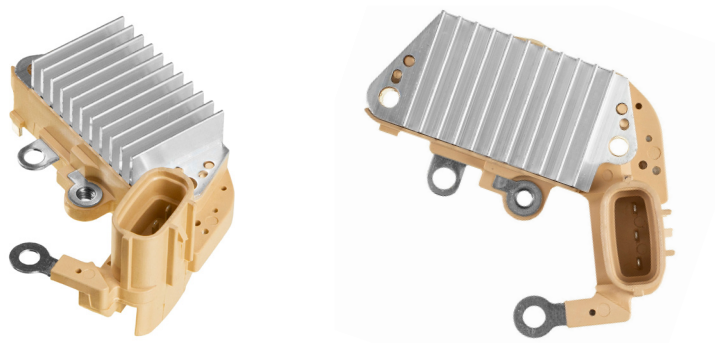
Iveco
 504028095
 504286394
Mitsubishi
 5343228C

Reemplazos

Nosso
 RNMI TA0592
Tamatel
 21-17881
Transpo
 IM383

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Iveco	450S38D	13	F3BE0681G - CURSOR 13	2005 a 2008
	450S38T	13	F3BE0681G - CURSOR 13	2007 a 2012
	450S38T/P	13	F3BE0681G - CURSOR 13	2006 a 2007
	450S42T	13	F3BE0681V - CURSOR 13	2006 a 2008

REG 14051 12V / Circuito A: Regulación por masa

Reemplazos

Denso
 1260001800
 1260002140
Estrada
 VRNI-001800
Gauss
 GA822

Magnetit Marelli
 940016082200
Nosso
 RNN 001800
Transpo
 IN450

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Acura	INTEGRA	1.8 V-TEC 16V	B18C6	1998 a 2001
	INTEGRA	1.8 SEDAN	B18C1	1992 a 1997
	INTEGRA	1.6I SEDAN	D16A2	1988 a 1989
	INTEGRA	1.8 SEDAN	DOHC KAT	1992 a 1997

PRE 14500 12V / # diodos: 6

OEM

Volkswagen
 F00M123228
 F00M123249
 038903023P
 F00M123255
 F00M123212
 F00M144002

Reemplazos

Nosso
 PRB 133207
Tamatel
 24-18097
Transpo
 IBR208

PRE 14501 12V / # diodos: 6

OEM

Fiat
 F00M123203
Opel
 93172292
 9120217
Saab
 9120217

Reemplazos

Bosch
 F00M123203
 F00M123272
 F00M123202
 F00M123204
 F00M123318
 F00M123237
 F00M113246

F00M113251
 F00M123217
 F00M123231
 F00M123337
Estrada
 PRB-123202
Gauss
 GA1446

Nosso
 PRB 123202
Transpo
 IBR202

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Chevrolet	ASTRA 2 5P	2.4 16V	X24SE	2005 a 2010
	ASTRA 2 4P/5P	2.0 8V	C20SE	2002 a 2012
	ASTRA 2 4P	2.0 TD 16V	Y20DTH	2002 a 2008
	ASTRA 3P/4P	2.0 TD 16V	Y20DTH	1998 a 2003
	ASTRA 3P	2.0 8V	C20NE	1998 a 2001
	ASTRA 4P	1.8 8V	X18XE1	2000 a 2003
	ASTRA 4P	2.0 16V	C20SEL	2002 a 2003
	ASTRA 4P	2.0 TD	X20DTL	1999 a 2003
	ASTRA 5P/WAGON	1.7 TDI	X17DT	1996 a 1998
	CORSA 2 4P/5P	1.7 TDI	Y17DTL	2002 a 2004
	CORSA 2 4P/5P	1.7 TDI	Y17DTL	2004 a 2009
	CORSA 2 4P/5P	1.8 8V	CE18NE	2002 a 2012
	CORSA 3P/5P	1.0	C10NE	2000 a 2003
	CORSA 3P	1.4 16V	X14XE	1996 a 2002
	CORSA 3P/5P	1.4	B14NZ SOHC	1994 a 1996
	CORSA 3P/4P/SW	1.6 16V	C16SE DOHC	1996 a 2001
	CORSA 3P/4P/5P/PICKUP/SW	1.6 8V	C16NE SOHC	1995 a 2007
	CORSA 3P/4P/5P/PICKUP/SW/COMBO	1.7D	ISUZU BX17D (4EE1)	1998 a 2003
	CORSA CLASSIC 3P/4P/SW/CARGO	1.6 8V	C16NE SOHC	2002 a 2010
	CORSA CLASSIC 3P/4P/SW	1.4 8V	X14Y	2009 a 2009
	CORSA CLASSIC 3P/4P/SW	1.7D	ISUZU BX17D (4EE1)	2002 a 2005
	S-10 D/C-S/C	2.5 TD	MAXION ROVER HST 2.5TD	1996 a 2001
	S-10 D/C-S/C (00')	2.8 TDI	MWM 4.07 TCA	2000 a 2005
	S-10 D/C-S/C (05')	2.8 TDI ELECTRONIC	MWM SPRINT 4.07 TCE	2005 a 2012
	S-10 S/C	2.2 EFI	B22NZ	1995 a 1999
	VECTRA	2.0 8V	C20NE	1993 a 1999
	VECTRA	2.2 16V	C22SE	1996 a 2006
	ZAFIRA	2.0 16V	C20SEL	2001 a 2009
	ZAFIRA	2.0 8V	C20NE	2001 a 2010
	CLASSIC 3P/4P/SW	1.4 8V	X14Y	2010 a 2021
	CELTA 5P	1.4 8V	C14SE	2011 a 2017

Marca	Modelo	Versión	Motor	Año
Chevrolet	S-10 D/C-S/C (12')	2.8 CDTI 180CV	DURAMAX	2012 a 2014
	S-10 D/C-S/C (12')	2.8 CDTI 200CV	DURAMAX	2013 a 2016
	S-10 D/C-S/C (12')	2.8 CDTI 200CV	DURAMAX	2015 a 2016
	CELTA 3P	1.4 8V	C14SE	2011 a 2017
	S-10 D/C (12') 4X2	2.8 CDTI 200CV	DURAMAX	2013 a 2016
	S-10 D/C (12') 4X4	2.8 CDTI 200CV AT	DURAMAX	2013 a 2016
	S-10 D/C (12') 4X4	2.8 CDTI 200CV MT	DURAMAX	2013 a 2016
	S-10 D/C (16') 4X2	2.8 CDTI 200CV MT	DURAMAX	2016
	S-10 D/C (16') 4X4	2.8 CDTI 200CV AT	DURAMAX	2016
	S-10 D/C (16') 4X4	2.8 CDTI 200CV MT	DURAMAX	2016
	S-10 D/C (16') 4X4	2.8 CDTI 200CV HC MT	DURAMAX	2016 a 2017
	S-10 D/C (16') 4X4	2.8 CDTI 200CV HC AT	DURAMAX	2016
	S-10 D/C (16') 4X2	2.8 CDTI 200CV HC MT	DURAMAX	2016 a 2022
	S-10 S/C (16') 4X2	2.8 CDTI 200CV MT	DURAMAX	2016
	S-10 S/C (16') 4X4	2.8 CDTI 200CV MT	DURAMAX	2017
	S-10 S/C (16') 4X4	2.8 CDTI 200CV AT	DURAMAX	2020
	S-10	2.8 CDTI Z71 200CV	DURAMAX	2022
Ford	MONDEO 4P/5P/RURAL (94')	2.0 GHIA	ZETEC-E 2.0L DOHC 16V (NGC)	1994 a 2001
	MONDEO 4P (94')	2.5 V6 24V GHIA	2.5L DURATEC V6 (CJBA)	1997 a 2001
	MONDEO 4P (04')	2.0 ST TDCI	DURATORQ (FMBA)	2004 a 2007
	MONDEO 4P (04')	3.0 V6 ST 220	DURATEC V6 ST (MEBA)	2004 a 2007
	MONDEO 4P (04')	2.0 TDDI	DURATORQ (D6BA)	2005 a 2007
	MONDEO 4P (04')	2.0 16V	DURATEC HE (CJBA/B)	2005 a 2007
	MONDEO 4P (07')	1.8 TDCI	DURATORQ TDCI	2007 a 2009
	MONDEO 4P (07')	2.5T V6	2.5L DURATEC V6 (SEA)	2007 a 2010
	MONDEO 4P (07')	2.0 16V	2.0 DURATEC HE (CJJA)	2008 a 2009
	MONDEO 4P (07')	2.3	DURATEC HE	2008 a 2010
	MONDEO 4P (04')	2.5 V6 24V	2.5L DURATEC V6 (SEA)	2005 a 2006
	MONDEO 4P (98')	2.5 V6 24V GHIA AT	2.5L DURATEC V6 (SEA)	1997 a 2000
	MONDEO 4P (01')	2.0 GHIA	2.0L DURATEC (CJBA)	2001 a 2005
	MONDEO 4P (01')	2.0 TDI	2.0L DURATORQ DI (FMBA)	2001 a 2004
	MONDEO 4P (01')	2.5 V6 24V GHIA	2.5L DURATEC V6 (LCBD)	2001 a 2004
	MONDEO 5P/RURAL (94')	1.8 16V	ZETEC 1.8L DOHC 16V	1994 a 2000
	MONDEO 5P/RURAL (94')	1.8 TD	ENDURA-E 1.8 TCI (RFN)	1994 a 2001
	MONDEO 5P (94')	2.5 V6 24V GHIA	2.5L DURATEC V6 (SEA)	1997 a 2001
	MONDEO RURAL (96')	1.8 16V	ZETEC-E 1.8L DOHC 16V (RKB)	1997 a 1999
	MONDEO RURAL (96')	1.8 TD CLX	ENDURA-E 1.8 TCI (RFN)	1997 a 2001
	MONDEO 4P (07')	2.0 TDCI	DURATORQ TDCI	2009 a 2014
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2009 a 2011
	MONDEO 4P (07')	2.3	SEBA	2011 a 2014
	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2011 a 2014
	MONDEO 4P (07')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2016
	MONDEO 4P (07')	2.5 T	DURATEC HE PFI	2015 a 2016
	MONDEO 4P (15')	2.0 GDTI ECOBOOST	ECOBOOST SCTI 2.0 240CV	2015 a 2018
	MONDEO 4P (15')	2.5 T	None	2016 a 2018
	MONDEO IV	2.0 GDTI ECOBOOST AT	ECOBOOST	2017
	MONDEO IV	2.0 GDTI HIBRIDO	ECOBOOST	2019

PRE 14502 12V / # diodos: 6

OEM

 Toyota
 273570L030

Reemplazos

 Bosch
 F00M123228
 F00M123238
 F00M123238
 F00M123249
 F00M123218
 F00M123323

Gauss

 GA1438
Nosso
 PRB 123238
Ralux
 PRB0123238
Transpo
 IBR238

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Toyota	COROLLA	1.6	3ZZ-FE	2002 a 2008
	COROLLA	1.8	1ZZ-FE	2002 a 2008
	COROLLA	1.6	4A	1983 a 1989
	COROLLA	1.6	4A-F	1992 a 1998
	COROLLA	1.6	4A-FE	1992 a 1999
	COROLLA	1.6	4A-FE	1998 a 1999
	COROLLA	1.8	7A-FE	1999 a 2002
	COROLLA	1.8	1ZZ-FE	2008 a 2012
	COROLLA FIELDER	1.8	1ZZ-FE	2004 a 2008
	HILUX	2.4D D/C-S/C	2L	1992 a 1997
	HILUX	2.8D D/C-S/C	3L	1997 a 2001
	HILUX	2.5 TD D/C-S/C	2KD-FTV	2005 a 2016
	HILUX	3.0 TDI D/C	1KD-FTV	2005 a 2015
	HILUX	3.0 TD D/C	1KZ-TE	2001 a 2005
	HILUX	3.0 D D/C-S/C	5L	2001 a 2005
	HILUX	2.0 S/C	18R	1993 a 1996
	HILUX	2.2 S/C	4Y	1993 a 1996
	HILUX SW4	2.7	3RZ-FE	1997 a 2000
	HILUX SW4	3.0 TDI	1KZ-T	1996 a 2000
	HILUX SW4	3.4 V6	5VZ-FE	1987 a 2000
	HILUX SW4	3.0 TD	1KZ-T	2000 a 2005
	HILUX SW4	3.4 V6	5VZ-FE	2000 a 2005
	HILUX SW4	3.0 TDI	1KD-FTV	2005 a 2014
	HILUX	2.7 VVT-I4 D/C-S/C	2TR-FE	2013 a 2016
	HILUX SW4	2.7 VVT-I4	2TR-FE	2013 a 2016
	HILUX	3.0 TDI 177CV D/C	1KD-FTV	2013
	HILUX SW4	3.0 TDI 177CV	1KD-FTV	2013 a 2016
	COROLLA	1.8 16V	3ZR-FE	2014 a 2016
	COROLLA	1.8	2ZR-FE	2012 a 2014
	HILUX SW4	3.0 TDI 177CV	1KD-FTV	2015 a 2016
	HILUX	2.4 TDI D/C	2GD	2015
	HILUX	2.8 TDI MT D/C	1GD	2015
	HILUX	2.4 TDI D/C	2GD	2015
	HILUX	2.8 TDI MT D/C	1GD	2015
	HILUX SW4	2.8 TDI AT	1GD	2015
	HILUX	2.4 TDI S/C	2GD	2016
	HILUX	2.4 TDI S/C	2GD	2016
	HILUX SW4	2.8 TDI MT	1GD	2016
	COROLLA	1.8 16V MT	2ZR-FE	2017
	COROLLA	1.8 16V CVT	2ZR-FE	2017
	HILUX	2.8 TDI AT D/C	1GD	2015
	HILUX	2.8 TDI AT D/C	1GD	2015
	HILUX	2.8 TDI DC 4X4 MT D/C	1GD	2018 a 2022
	COROLLA	1.8 HV ECVT HIBRID	2ZR-FXE	2019
	HILUX SW4	2.8 TDI AT	1GD	2015
	HILUX	2.4 TDI C/C	2GD	2020
	HILUX	4.0 V6 VVTI DC 6AT	1GR-FE	2020
	HILUX	2.8 TDI DC 4X4 6AT	1GD	2020 a 2022

Marca	Modelo	Versión	Motor	Año
Toyota	HILUX	2.8 TDI DC 4X4 6MT	1GD	2020 a 2022
	HILUX	2.8 TDI DC 4X4 6AT	1GD	2018
	HILUX	2.4 TDI	2GD	2020
	HILUX SW4	2.8 TDI 204CV MT	1GD	2021 a 2022
	HILUX SW4	2.8 TDI 204CV AT	1GD	2021
	HILUX SW4 4X4 (23')	2.8 TDI 4X4 GR-SPORT 6AT 7A	1GD	2023
	HILUX D/C 4X4 (23')	2.4 TDI 6AT	2GD	2023
	HILUX SW4 4X4 (23')	2.8 TDI 6MT 5AT	1GD	2023
	HILUX SW4 4X4 (23')	2.8 TDI 4X4 DIAMOND 6AT 7A	1GD	2023
	HILUX D/C 4X4 (23')	2.8 TDI GR-SPORT IV 6AT	1GD	2023
	HILUX D/C 4X4 (23')	2.8 TDI 6MT	1GD	2023

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OEM

Fiat
9949584
Iveco
42533811
42539115
42537943
Volkswagen
038903803A

Reemplazos

Bosch
F00M123244
F00M123201
F00M123227
Estrada
PRB-123201
Gauss
GA1422

Nosso

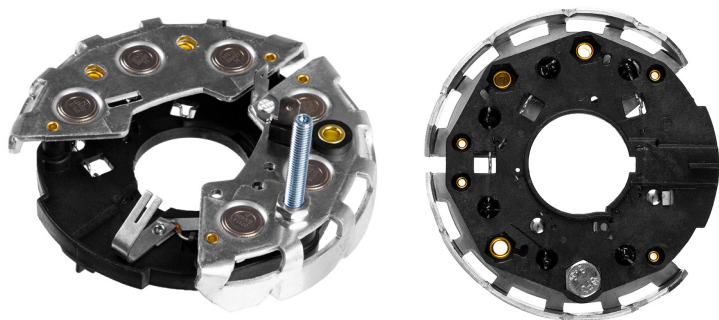
PRB 123201
Ralux
PRB0123201
Tamatel
24-18095
Transpo
IBR244

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Audi	A3 SPORTBACK (04')	1.6	AVU/BSF	2005 a 2008
	A3 SPORTBACK (04')	2.0 TDI	BKD	2005 a 2008
	A3 SPORTBACK (04')	2.0 FSI	BVZ	2005 a 2008
	A3 SPORTBACK (04')	2.0 TFSI	BWA	2006 a 2008
	A3 SPORTBACK (04')	3.2 V6 FSI	BUB	2006 a 2008
	A3 3P (04')	1.6	AVU/BSF	2006 a 2008
	A3 3P (04')	2.0 TDI	BKD	2006 a 2008
	A3 3P (04')	2.0 FSI	BVZ	2006 a 2008
	A3 3P (04')	2.0 TFSI	BWA	2006 a 2008
	A3 3P (04')	3.2 V6 FSI	BUB	2006 a 2008
	A3 3P/SPORTBACK (08')	1.6	AVU/BSF/BSE	2008 a 2015
	A3 3P/SPORTBACK (08')	2.0 FSI	BVZ	2008 a 2010
	A3 3P/SPORTBACK/CABRIO (08')	1.8 TFSI	BFB/CDA	2008 a 2015
	A3 3P/SPORTBACK (08')	2.0 TFSI	BWA	2008 a 2015
	A3 3P/5P (00')	1.6	AKL	2000 a 2004
	A3 3P/5P (00')	1.8 T	AUM	2000 a 2005
	A3 3P (00')	1.8 T (180 CV)	APP	2000 a 2004
	A3 3P/5P (00')	1.9 TDI	ASV	2000 a 2005
	A3 3P (97')	1.8	APG	1997 a 2001
	A3 3P (97')	1.8 T	AQA	1997 a 2001
	A3 3P (97')	1.9 TDI	ALH	1997 a 2001
	A3 5P (00')	1.8	AGN	2000 a 2001
	A3 3P/SPORTBACK (08')	1.9 TDI	BXE	2008 a 2009
	A3 3P/SPORTBACK (08')	2.0 TDI	BKD/CBA	2008 a 2015
	A3 3P/SPORTBACK (08')	3.2 V6 FSI	BUB/BMJ	2009 a 2011
	A3 3P/SPORTBACK (08')	1.4 TFSI	EA111 CAXC	2010 a 2015
	A3 CABRIO (08')	1.8 TFSI	BFB/CDA	2012 a 2015
	A3 3P/SB (13')	1.4 TFSI 122CV	CXSA	2013 a 2015
	A3 3P/SB (13')	1.8 TFSI 180CV	EA888 CJSA	2013 a 2015
	A3 (13')	2.0 TDI 143CV	CRFA	2013 a 2015
	A3 SPORTBACK (13')	1.4 TSI 122CV	EA211 CMBA	2015 a 2018
	A3 SPORTBACK (13')	1.4 TSI 122CV	EA211 CMBA	2015 a 2018
	A3 CABRIO (13')	1.8 TFSI 180CV	EA888 CJSA	2015 a 2016
	A3 SEDAN (13')	1.4 TSI 122CV	EA211 CMBA	2016 a 2018

Marca	Modelo	Versión	Motor	Año
Audi	A3 3P (13')	1.4 TSI 122CV	EA211 CMBA	2016 a 2018
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJSa	2016 a 2018
	A3 3P QUATTRO (13')	1.8 TFSI 180CV	EA888 CJSa	2016 a 2018
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJSa	2016 a 2018
	A3 SEDAN (13')	1.4 TSI 122CV	EA211 CXSa	2016 a 2018
	A3 SPORTBACK (13')	1.8 TFSI 180CV	EA888 CJSa	2016 a 2018
	A3 SPORTBACK QUATTRO (13')	1.8 TFSI 180CV	EA888 CJSa	2016 a 2017
	A3 (13')	2.0 TFSI	EA888 CCZA	2016 a 2018
	A3 SPORTBACK (13')	1.4 TSI 122CV	EA211 CZEa	2017 a 2019
	A3 SEDAN (16')	1.4 TSI 122CV	EA211 CMBA	2017 a 2019
	A3 SEDAN (16')	1.4 TSI 122CV	EA211 CZEa	2017
	A3 3P (16')	1.4 TSI 122CV	EA211 CMBA	2017
	A3 3P (16')	1.4 TSI 122CV	EA211 CZEa	2017 a 2020
	A3 SPORTBACK (16')	1.4 TSI 122CV	EA211 CMBA	2017 a 2019
	A3 SPORTBACK (16')	1.4 TSI 122CV	EA211 CZEa	2017
	A3 SPORTBACK (16')	1.4 TSI 122CV S-TRONIC	EA211 CMBA	2017 a 2020
	A3 SPORTBACK QUATTRO (16')	1.8 TFSI 180CV	EA888 CJSa	2017 a 2019
	A3 SPORTBACK (16')	1.8 TFSI 180CV	EA888 CJSa	2017 a 2019
	A3 SPORTBACK (16')	2.0 TFSI	CZP	2017 a 2022
	A3 SEDAN (16')	2.0 TFSI	CZP	2017 a 2022
	A3 3P (16')	2.0 TFSI	CZP	2018 a 2020
	A3 SEDAN (16')	2.0 TFSI S-TRONIC	CZP	2017 a 2022
	A3 SPORTBACK (16')	2.0 TFSI S-TRONIC	CZP	2017 a 2022
	A3 SEDAN (16')	1.4 TSI 122CV S-TRONIC	EA211 CZEa	2017 a 2022
	A3 SPORTBACK (18')	1.4 35 TFSI 150CV S-TRONIC	EA211 CZEa	2019
	A3 SPORTBACK (18')	2.0 40 TFSI S-TRONIC	CZPB	2019 a 2022
	A3 SEDAN (18')	2.0 40 TFSI S-TRONIC	CZPB	2019 a 2022

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OEM

Alfa Romeo
 119130506100
 119130506121
 116100506004
 11610050600813
BMW
 12311268409
 12311279597
 12311363097
 12311356060
 12311358048
 12311706465
 12311354682
 12311268415
 12311266720
Citroën
 9405144528
Ducellier
 593067
Fiat
 82335792
 9936539
 9937233
 9960115

9939571
 9936608
 79031725
 9934639
 9934237
 9937529
Hella
 AE1BR304
Peugeot
 574488
 574467
 574463
 574486
Saab
 8559825
 8591083
 8571903
 8550113
Volkswagen
 056903359
 056903371B
 046903359
 046903359A
Volvo
 1259577

694461
 1363914
 243949
 1235288
 1235577
 243950
 692060

Reemplazos

Bosch
 1127011121
 1127011123
 1127011140
 9122080275
 1127011128
 1127320110
 1127011119
 1127011117
 1127320109
 1127011125
 1127011120
 1127011124
 1127011118
Delco Remy
 90140931

90272286
Estrada
 PRB-080275
Gauss
 GA1275
Lucas
 21221403
 UBB415
Magneti Marelli
 940038201
Nosso
 PRB 080275
Ralux
 PRB0080275
Tamatel
 24-18102
Transpo
 IBR304

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Chevrolet	IPANEMA	1.8 8V	18SE	1993 a 1997
	KADETT	1.8 8V	18SE	1991 a 1997
	KADETT	2.0 8V	C20NE	1991 a 1995
	MONZA	1.8 8V	EFI	1994 a 1998
	MONZA	2.0	2.0 EFI	1994 a 1998

Marca	Modelo	Versión	Motor	Año
Fiat	147	1.1	128A011	1983 a 1986
	147	1.3	128A103	1983 a 1984
	SPAZIO	1.1	128A011	1991 a 1992
	SPAZIO	1.3 D	146B000	1991 a 1997
	SPAZIO	1.3	127A201	1991 a 1992
	SPAZIO	1.4 MOT. TIPO	128A1038	1991 a 1997
	DUNA	1.3 MPI	146A5000	1988 a 2001
	DUNA	1.3 D	146B1000	1988 a 1998
	DUNA	1.4 MPI	159A2038	1994 a 2001
	DUNA/DUNA WEEKEND	1.5	146B5011	1988 a 1995
	DUNA/DUNA WEEKEND/PREMIO	1.6	159A303	1991 a 2000
	DUNA/DUNA WEEKEND	1.7D	146B2000	1999 a 2001
	FIORINO FURGON	1.3 MPI	178A2000	2002 a 2006
	FIORINO/PICKUP	1.3D	127A5000	1989 a 1997
	FIORINO/PICKUP	1.4N	149C5000	1989 a 1998
	FIORINO FURGON	1.7D	146D7000	2004 a 2006
	FIORINO FURGON	1.7D	146B2000	1994 a 2003
	FIORINO WORKING	1.7D	147B2000	1997 a 2000
	FIORINO FURGON (05')	1.3 8V FIRE	178E8011	2005 a 2015
	UNO 3P	1.0	146B4011	1993 a 1995
	UNO 3P/5P	1.1 IE	127A011	1992 a 1996
	UNO 3P/5P	1.3 MPI	178E8011	2002 a 2004
	UNO 3P	1.3 D	146B000	1991 a 1994
	UNO 3P/5P	1.4 IE 70S	146C1000	1991 a 1995
	UNO 3P/5P	1.4	159A2038	1992 a 2001
	UNO 3P	1.4 TURBO	146A8011	1994 a 1995
	UNO 3P/5P	1.5	146B8011	1988 a 1994
	UNO 3P/5P	1.6	146B7011	1992 a 1999
	UNO 3P/5P	1.7D	146AF53D	1994 a 1997
	UNO 3P/5P	1.7D	149B3000	1997 a 2000
	UNO 3P/05 (04')	1.3 8V FIRE	178E8011	2004 a 2015
	UNO CARGO	1.3 MPI	178A2000	2002 a 2005
	UNO CARGO (04')	1.3 8V FIRE	149B3000	2005 a 2016
	UNO WAY (08')	1.3 8V FIRE	178E8011	2009 a 2010
	DUNA	1.3 (CARBURADOR)	---	1988 a 2001
	NUEVO UNO / WAY /SPORTING	1.4 8V EVO	EVO	2010 a 2017
	FIORINO FURGON (14')	1.4 8V EVO	EVO	2014
	UNO CARGO (10')	1.4 8V EVO	EVO	2015 a 2017
	UNO 3P/5P	1.4 IE 60S	---	1991 a 1995
	FIORINO	1.3D	---	1993 a 1998
GMC	CHEVETTE 2P/4P/PICKUP	1.6	---	1994 a 1998
Lada	LAIKA 2105	1.5	2111	1993 a 1999
	LAIKA 2107	1.5	2111	1993 a 1999
	LAIKA RURAL	1.5	2111	1993 a 1999
	NIVA 2121	1.7I	2121.4	1991 a 2002
	NIVA 2121	1.9D	---	1991 a 2002

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OEM

Fiat
9946868
Marelli
940038207
Volkswagen
028903359B
028903359J

Reemplazos

Bosch
1127319667
1127319552
1127319728
1127320850
1127320852
Gauss
GA1852

Nosso
PRB 319667
Ralux
PRB0319552
Tamatel
24-18117
Transpo
IBR852

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Audi	A3 SPORTBACK (04')	1.6	AVU/BSF	2005 a 2008
	A3 3P (04')	1.6	AVU/BSF	2006 a 2008
	A3 3P/SPORTBACK (08')	1.6	AVU/BSF/BSE	2008 a 2015
	A3 3P/SPORTBACK/CABRIO (08')	1.8 TFSI	BFB/CDA	2008 a 2015
	A3 3P/5P (00')	1.6	AKL	2000 a 2004
	A3 3P/5P (00')	1.8 T	AUM	2000 a 2005
	A3 3P (00')	1.8 T (180 CV)	APP	2000 a 2004
	A3 3P (97')	1.8	APG	1997 a 2001
	A3 3P (97')	1.8 T	AQA	1997 a 2001
	A3 5P (00')	1.8	AGN	2000 a 2001
	A3 CABRIO (08')	1.8 TFSI	BFB/CDA	2012 a 2015
	A3 3P/SB (13')	1.8 TFSI 180CV	EA888 CJS	2013 a 2015
	A3 CABRIO (13')	1.8 TFSI 180CV	EA888 CJS	2015 a 2016
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJS	2016 a 2018
	A3 3P QUATTRO (13')	1.8 TFSI 180CV	EA888 CJS	2016 a 2018
	A3 SEDAN (13')	1.8 TFSI 180CV	EA888 CJS	2016 a 2018
	A3 SPORTBACK (13')	1.8 TFSI 180CV	EA888 CJS	2016 a 2018
	A3 SPORTBACK QUATTRO (13')	1.8 TFSI 180CV	EA888 CJS	2016 a 2017
	A3 SPORTBACK QUATTRO (16')	1.8 TFSI 180CV	EA888 CJS	2017 a 2019
	A3 SPORTBACK (16')	1.8 TFSI 180CV	EA888 CJS	2017 a 2019
Volkswagen	BORA	1.8 T	BEK/AWP/AUQ	2003 a 2016
	BORA	1.9 TDI	BEW/ALH	2000 a 2006
	BORA	2.0	BER/CBPA	2000 a 2016
	CADDY	1.6 MI	EA827 UVC	1998 a 2010
	GOL 3P (91')	1.6 CFI	AP 1.6	1991 a 1996
	GOL 3P (91')	1.8 GL	AP 1.8	1993 a 1995
	GOL 3P (91')	2.0	AP 2.0 UGA	1991 a 1994
	GOL 3P/5P (95')	1.6 D	AP 1.6D BE	1995 a 1998
	GOL 3P (95')	1.6 CFI	AP 1.6I	1995 a 1998
	GOL 3P/5P/COUNTRY (95')	1.6 MI	EA827 UNF	1996 a 1999
	GOL 3P (95')	1.6 CFI	AP 1.6	1997 a 1998
	GOL 3P (95')	1.8 CFI	AP 1.8I	1995 a 1997
	GOL 3P/5P (95')	1.8 MI	EA827 UDH/UDD	1997 a 1999
	GOL 3P/5P/COUNTRY (95')	1.9 D	EA086 1.9SD 1Y	1998 a 1998
	GOL 3P (95')	2.0 16V	EA827 AFL	1995 a 1999
	GOL 3P (95')	2.0	EA827 UQG	1995 a 1999
	GOL 5P (95')	1.9D	EA086 1.9SD	1998 a 1999
	GOL COUNTRY (95')	1.8 MI	EA827 UDH	1995 a 1998
	GOL 3P (98')	1.0 MI	EA111 AFZ	1999 a 2003
	GOL 5P (98')	2.0 16V	EA827 AJE	1999 a 2001
	GOL 3P/5P/COUNTRY (98')	1.6 MI	EA827 UNF	1998 a 2011
	GOL (98')	1.9 SD	EA086 1.9SD 1Y	2002 a 2009
	GOL COUNTRY (98')	1.8 MI	EA827 UDH/UDD	1998 a 2003
	GOL COUNTRY (98')	1.9 SD	EA086 1.9SD BGG	1998 a 2009
	GOLF 3P (95')	2.0	EA113 APK	1995 a 1999
	GOLF 3P (95')	2.8 VR6	AFA	1996 a 1999
	GOLF 3P/5P (98')	1.8 T	EA113 AGU	1999 a 2002

Marca	Modelo	Versión	Motor	Año
Volkswagen	GOLF 5P (96')	1.8 MI	ABS	1996 a 1998
	GOLF 5P (96')	1.9 TD	AAZ	1996 a 1999
	GOLF 5P/CABRIO (96')	2.0	EA113 APK	1996 a 1999
	GOLF 5P/VARIANT (98')	1.6 8V	EA111 BAH	2001 a 2012
	GOLF 5P (98')	1.6 8V	EA113 AKL/BER	1999 a 2002
	GOLF 5P (98')	1.6 8V	EA113 AKL	1999 a 2000
	GOLF 3P/5P/VARIANT (98')	1.8 T	EA113 AUQ	2002 a 2011
	GOLF 5P/VARIANT (98')	1.9 TDI	AGR	1999 a 2011
	GOLF 5P/VARIANT (98')	2.0 8V	EA113 BER	1999 a 2012
	GOLF 5P (98')	2.8 V6	BDE	2003 a 2004
	GOLF CABRIO (83')	1.8	KT	1983 a 1989
	GOLF CABRIO (89')	2.0 I	EA827 APK	1990 a 1995
	POLO CLASSIC (00')	1.6 8V	EA827 UVC	2001 a 2009
	POLO CLASSIC (96')	1.6 MI	EA827 UVC	1996 a 2001
	GOL 5P/COUNTRY (98')	1.4 8V MI	CNBA	2011
	GOLF VI	2.0 TSI	EA888 CCZA	2011 a 2014
	GOLF VII	1.6 16V MSI	EA211 CWVA	2015 a 2022
	GOLF VII	1.4 TSI	EA211 CHPA	2015
	BORA	1.9 TDI	AXR	2005 a 2016
	GOLF VARIANT VII	1.4 TSI	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI MT	EA888 CXDA	2015 a 2022
	GOLF VII	1.6 16V MSI	EA211 CWVA	2016 a 2022
	GOLF VII	1.4 TSI AT	EA211 CHPA	2015 a 2022
	GOLF VII GTI	2.0 TSI AT	EA888 CXDA	2015
	GOLF VARIANT VII	1.6 16V MSI	EA112 CWSA	2018 a 2022
	GOLF VII	1.4 TSI 250 DSG	EA211 CHPA	2020

PRE 14506 12V / # diodos: 6



OEM

British Leyland
LBU5225
Ford
86AB10304BA
Hella
AEILR568
Land Rover
RTC5371
RTC5671

Reemplazos

Estrada
PRL-UBB137
Gauss
GA1137
Lucas
UBB137
84469
Nosso
PRL UBB137
Ralux
PRLUUBB137
Transpo
ILR568

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	FIESTA 3P/5P	1.3 CL	ENDURA-E/1.3 EFI (J4C)	1994 a 1997
	FIESTA 3P/5P	1.3I	ENDURA-E/1.3 EFI (J4D)	1994 a 1999
	FIESTA 3P/5P	1.8D	KENT (RTL)	1994 a 1999
	FIESTA 3P/5P (98')	1.6	ZETEC ROCAM 1.6 SOHC (L1PY)	1999 a 2002
	FIESTA 3P/5P (98')	1.8D	ENDURA-DE 1.8L (RTC/RTD)	1998 a 2003
	FIESTA 5P	1.4 16V CLX	ZETEC-S 1.4L (FHA)	1996 a 1999
	FIESTA 5P/MAX (02')	1.4 TDCI	PSA (F6JC)	2002 a 2011
	FIESTA 5P/MAX (02')	1.6 8V	ZETEC ROCAM 1.6 SOHC (CDJA/C)	2002 a 2013
	FIESTA KINETIC 5P/4P	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2010 a 2020
	FIESTA KINETIC 5P/4P	1.6 16V	DURATEC 1.6 Ti-VCT SIGMA	2013
	FIESTA KINETIC 5P/4P	1.6 16V AT	DURATEC 1.6 Ti-VCT SIGMA	2017 a 2022

PRE 14507 12V / # diodos: 6


Reemplazos

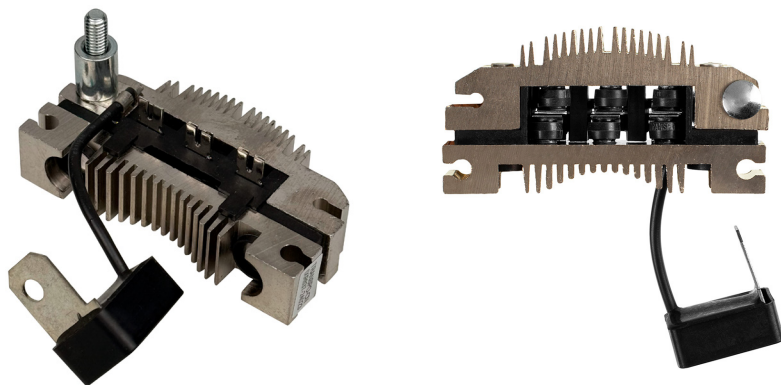
Estrada	63623501
PRMA-623301	PR520436
Gauss	RDD33
GA1301	Nosso
Magneti Marelli	PRM 623301
RDD35	Tamatel
63244901	24-18239
63623501010	Transpo
63623801	IXR633
063623301010	
63623301	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Alfa Romeo	145	1.4 16V	AR33503	1996 a 1998
	145	1.6 IE	AR33201	1994 a 1997
	145	1.7 16V	AR33401	1994 a 1997
	145	1.7 8V BOXER	AR30736	1994 a 1997
	145	1.8 16V	AR67106	1996 a 2002
	145	1.9 JTD	AR32302	1999 a 2002
	145	1.9 TD	AR33601	1996 a 1999
	145	2.0L	AR67204	1996 a 2002
	146	1.8 16V	AR32201	2000 a 2002
	146	1.8 TS	AR32201 STEP A	1996 a 2002
	146	1.9 JTD	AR32302	1999 a 2002
	146	1.9 TD	AR33601	1996 a 1999
	146	2.0 TI	AR67204	1996 a 2000
	155	1.6 TS	AR67601	1995 a 1996
	155	1.8 TS	AR67106	1992 a 1996
	155	1.9 TD	AR67501	1993 a 1997
	155	2.0 SUPER	AR67204	1996 a 1998
	155	2.0 T	AR67203	1992 a 1997
	155	2.5	AR67301	1992 a 1997
Fiat	BRAVO	2.0	182B7000	1999 a 2001
	DUCATO	1.9 10D	149B1000	1992 a 2001
	MAREA (01')	1.9 JTD	182B4000	2000 a 2002
	MAREA (01')	2.0 20V	182B7000	2000 a 2002
	MAREA (03')	1.6 16V	182A4000	2003 a 2005
	MAREA (03')	1.9 JTD	182B9000	2002 a 2005
	MAREA (03')	2.0 20V	182B7000	2002 a 2004
	MAREA (98')	1.6 16V	178A8011	1998 a 2001
	MAREA (98')	1.9 TDI	182A7000	1998 a 2000
	MAREA (98')	2.0 20V	182A1011	1998 a 2001
	MAREA WEEKEND (01')	1.9 JTD	182B4000	2000 a 2002
	MAREA WEEKEND (01')	2.0 20V	182B7000	2000 a 2002
	MAREA WEEKEND (03')	1.9 JTD	182B9000	2002 a 2006
	MAREA WEEKEND (03')	2.0 20V	182B7000	2002 a 2004
	MAREA WEEKEND (98')	1.9 TDI	182A7000	1998 a 2000
	MAREA WEEKEND (98')	2.0 20V	182A1011	1998 a 2000
	PALIO 3P/5P (01')	1.3 16V FIRE	178D7055	2001 a 2005
	PALIO 3P/5P (01')	1.3 16V FIRE	178D6011	2001 a 2004
	PALIO 3P/5P (01')	1.3 MPI	178A2000	2001 a 2004
	PALIO 3P/5P/WEEKEND (01')	1.6 16V TORQUE	178A8011	2001 a 2005
	PALIO 3P/5P (01')	1.7 TD	176A3000	2001 a 2005
	PALIO 3P/5P/WEEKEND (04')	1.8 8V	1V0	2004 a 2010
	PALIO 3P/5P (04')	1.3 16V FIRE	178D7055	2005 a 2007
	PALIO 3P/5P/WEEKEND (04')	1.4 8V FIRE	C513	2006 a 2010
	PALIO 3P/5P (97')	1.3 MPI	178A2000	1999 a 2001
	PALIO 3P/5P/WEEKEND (97')	1.6 16V TORQUE	178A8011	1997 a 2001
	PALIO 3P/5P/WEEKEND (97')	1.6 SPI	178C1011	1997 a 2001

Marca	Modelo	Versión	Motor	Año
Fiat	PALIO 3P/5P (97')	1.7 TD	176A3000	1997 a 2001
	PALIO 5P (04')	1.7 TD	176A3000	2004 a 2008
	PALIO 5P (04')	1.8 R	H3025	2006 a 2007
	PALIO 3P/5P/ADVENTURE (08')	1.8 8V	H3025	2006 a 2010
	PALIO FASE II 3P/5P/WEEKEND/TREKKIN	1.4 8V FIRE	178F5038	2007 a 2012
	PALIO RSTII 5P (08')	1.4 8V FIRE	178F5038	2008 a 2009
	PALIO WEEKEND (97')	1.7 TD	176A3000	1997 a 2001
	PALIO WEEKEND/ADVENTURE (04')	1.7 TD	176A5000	2005 a 2010
	PALIO WEEKEND (01')	1.7 TD	176A5000	2001 a 2003
	PUNTO 5P (08')	1.8 8V	X3	2007 a 2011
	PUNTO 5P (08')	1.4 8V FIRE	310A2011	2007 a 2020
	PUNTO 5P (08')	1.3 16V MULTIJET	199A3000	2008 a 2011
	PUNTO 3P/5P	1.2	176A8000	1994 a 1999
	TEMPRA	2.0 16V	159B5011	1994 a 1998
	TEMPRA	2.0	1,49E+13	1994 a 1995
	PALIO FASE III 3P/5P (10')	1.4 8V FIRE	310A2011	2009
	PALIO FASE III 3P/5P/WEEKEND (10')	1.6 16V E-TORQ	E-TORQ	2010 a 2017
	PALIO FASE III ADVENTURE (10')	1.6 16V E-TORQ	E-TORQ	2010 a 2022
	PUNTO 5P (08')	1.6 16V E-TORQ	E-TORQ	2011 a 2022
	PALIO WEEKEND (10')	1.3 16V MULTIJET	MULTIJET	2011 a 2011
	PALIO (326) BR	1.4 8V EVO	EVO	2012 a 2015
	PALIO (326) BR	1.6 16V E-TORQ	E-TORQ	2012 a 2015
	BRAVO	1.4 16V MULTIAIR	198 A7	2012 a 2016
	PALIO (326) ARG	1.4 8V EVO	EVO	2012
	BRAVO	1.6 16V MULTIJET	198A20006	2013 a 2014
	PALIO (326) ARG	1.6 16V E-TORQ	E-TORQ	2013

PRE 14508 12V / # diodos: 6



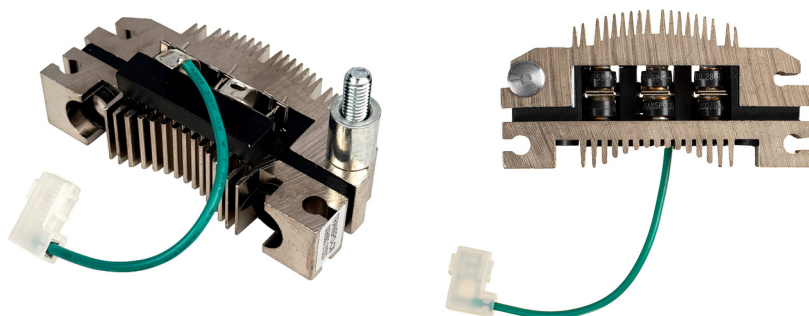
Reemplazos

Estrada
PRMA-022101
Magneti Marelli
63622101
RDD346455

Nosso

PRM 022101
Ralux
PRMM022101
Transpo
IXR637

PRE 14509 12V / # diodos: 6



OEM

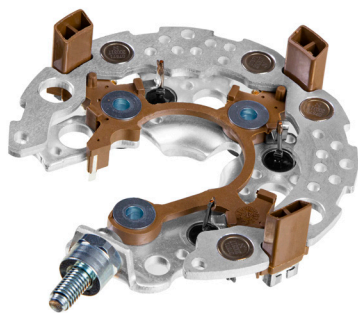
Ducellier
593054

Reemplazos

Estrada
PRMA-621501
Gauss
GA1500
Lucas
UBB812
21222124

Magneti Marelli

63621503
74877471
PRD4A
63621501
74878691
RDD15
Nosso
PRM 621501
Tamatel
24-18237
Transpo
IXR692

PRE 14510 12V / # diodos: 7

Reemplazos

Denso
RTF40172
Gauss
GA1304

Nosso
PRN 107001
Transpo
INR431

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	FOCUS 3 4P/5P	2.0 16V	I4 DI TIVCT	2013

PRE 14511 12V / # diodos: 8

OEM

Caterpillar
1142869
Chevrolet
96051992
94455159
Daihatsu
2735787708000
Hella
AEINR724
Honda
31127PZ1J01
Isuzu
8941357540
8944551650
8944551590

8970463380
Suzuki
3162186510
Toyota
2735772150
2735711170
273577600771

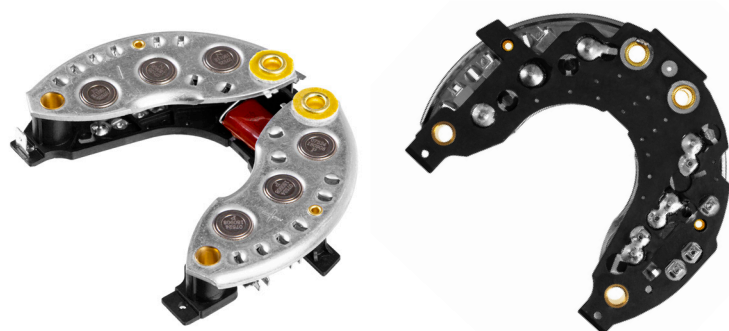
Gauss
GA1251
Nosso
PRN 551590
Transpo
INR724

Reemplazos

Denso
0215804340
0215803130
0215802500
021580-2500
Estrada
PRNI-551590

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Suzuki	SWIFT 3P/5P	1.0	G10A	1996 a 1997
	VITARA 3P	1.6	G16A	1990 a 1999
	VITARA 5P	1.6	None	1992 a 1999
	VITARA 4X2	1.6 16V AT	M16A	2016 a 2018
	VITARA 4X4	1.6 16V AT	M16A	2016 a 2022
	VITARA 4X2	1.6 16V MT	M16A	2018 a 2021

PRE 14512 12V / # diodos: 6

OEM

Ducellier
593084
Paris Rhone
103543
180593
105380
101743
102527

Renault
7701026593
7701029402
Volvo
33431263

Reemplazos

Estrada
PRV-101743

Gauss
GA1460
Lucas
UBB232
21225386
Magneti Marelli
940038301
Nosso
PRV 101743

Ralux
PRVA101743
Valeo
NC145
A103543A
A180593A
Tamatel
24-18291
Transpo
IPR135

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	5	1.0	C1C-700	1988 a 1992
	9	1.6	C2L-700	1989 a 2003
	9	1.6	C2L-790	1994 a 2003
	9	1.4	C2J-794	1987 a 1992
	9	1.4	C2J	1990 a 1993
	18/BREAK (83')	2.0	JR6	1983 a 1991
	18/BREAK (83')	1.4	M-1400	1983 a 1991
	18/BREAK (83')	1.6	C2L	1983 a 1991
	18/BREAK (83')	2.0	M-2000	1983 a 1991
	18/BREAK (83')	2.2	J6T-792	1983 a 1991
	18 (92')	2.1D	J8S	1992 a 1999
	18/BREAK (92')	1.6	C2L	1992 a 1995
	18/BREAK (92')	2.0	JR6	1992 a 1995
	18 (92')	2.2	J6T-792	1992 a 1995
	19 BICUERPO/TRICUERPO	1.9D	F8Q-740	1994 a 1998
	19 BICUERPO	1.6I	C3L-794	1993 a 2001
	19 BICUERPO	1.4	E6J-700	1993 a 1998
	19 BICUERPO	1.8	F3P-710	1993 a 1998
	19 TRICUERPO/CABRIO/COUPE	1.8 16V	F7P-700	1989 a 1997
	19 COUPE	1.8	F3P	1995 a 1998
	19 TRICUERPO	1.6	C2L-790	1994 a 2001
	19 TRICUERPO	1.7	F3N-740/741	1994 a 1998
	19 TRICUERPO	1.9D	F8Q-740	1991 a 1996
	19 TRICUERPO	1.8	F3P-684	1993 a 1998
	19 TRICUERPO	1.7	F3N-742/743	1989 a 1994
	CLIO 3P	1.6I	C3L-794	1991 a 2000
	CLIO 3P	1.4	E7J-757	1992 a 1995
	CLIO 3P/5P	1.9D	F8Q-676	1995 a 1997
	CLIO 3P RSI	1.8	F3P-710	1995 a 1998
	CLIO 3P/5P FASE3	1.9D	F8Q-632	1996 a 1998
	CLIO 3P FASE3	1.6	C2L	1996 a 1998
	CLIO WILLAMS	2.0 150CV	F7R-700	1994 a 1996
	FUEGO	2.2	J6T-792	1988 a 1992
	FUEGO	2.0	J6R-714	1981 a 1986
	FUEGO	2.2	J7T-718	1984 a 1986
	MASTER FURGON CORTO	2.5D	S8U-770	1998 a 2001
	MASTER FURGON/MINIBUS/CHASIS	2.8 TD	S9W-702	1999 a 2008
	MASTER FURGON CORTO	2.8D ASPIRADA	2.8D	2003 a 2006
	TRAFIC FURGON/RODEO	1.9D	F8Q-606	1988 a 2002
	TRAFIC FURGON/RODEO	2.1D	J8S-758	1986 a 1999
	TRAFIC FURGON	1.4	C1J-768	1986 a 1997
	TRAFIC FURGON	2.2	J5T	1988 a 1998
	MASTER FURGON/CHASIS	2.5 DCI	G9U-724	2006 a 2009
	MASTER FURGON/CHASIS (09')	2.5 DCI	G9U-724	2009 a 2013
	CLIO 3P	1.9D	F8Q-714	1993 a 1996
	MASTER FURGON (09')	2.3 DCI	M9T-876	2013
	MASTER MINIBUS (09')	2.3 DCI	M9T-678	2015
	MASTER CHASIS (09')	2.3 DCI	M9T-876	2015
	TRAFIC FURGON	2.0	F3R-620	1988 a 1998
	MASTER FURGON (23')	2.3 DCI	M9T-870	2024

PRE 14513 12V / # diodos: 6

OEM

Hella
 AEIPR252
Paris Rhone
 105690
 105252

Nosso
 PRV 105690
Magneti Marelli
 940038307
Ralux
 PRVA105690
Transpo
 IPR135
Valeo
 A523724A
 NC141
 A523707A

Reemplazos

Gauss
 GA1463
Lucas
 UBB237
 21225387

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	ESPACE	2.2	J7T-772	1991 a 1997
	ESPACE	2.1 TD	J8S-776	1991 a 1997
	19 TRICUERPO	1.9D	F8Q-740	1991 a 1996
	19 TRICUERPO	1.7	F3N-742/743	1989 a 1994
	19 TRICUERPO	1.8	F3P-684	1993 a 1998
	19 TRICUERPO	1.7	F3N-740/741	1994 a 1998
	19 TRICUERPO	1.6	C2L-790	1994 a 2001
	19 COUPE	1.8	F3P	1995 a 1998
	19 TRICUERPO/CABRIO/COUPE	1.8 16V	F7P-700	1989 a 1997
	19 BICUERPO	1.8	F3P-710	1993 a 1998
	19 BICUERPO	1.4	E6J-700	1993 a 1998
	19 BICUERPO	1.6l	C3L-794	1993 a 2001
	19 BICUERPO/TRICUERPO	1.9D	F8Q-740	1994 a 1998
	21	2.2IE	J7T-730/731	1992 a 1994
	21/NEVADA/ALIZE	2.2	J6T	1990 a 1997
	21/NEVADA	2.1D	J8S-600	1995 a 1997
	21/NEVADA/ALIZE	2.2IE	J7T-790	1992 a 1997
	21	1.7	F3N-726	1991 a 1995
	25	2.0	J7R-721	1990 a 1994
	25	2.1D	J8S-736	1988 a 1993
	25	2.2IE	J7T-732	1988 a 2001

PRE 14514 12V / # diodos: 6

OEM

Hella
 AEIPR615
Paris Rhone
 105523
 104615
 106016
 105522

Reemplazos
Gauss
 GA1454
Nosso
 PRV 104615
Magneti Marelli
 940038308
Ralux
 PRVA104615

Tamatel
 24-18296
Transpo
 IPR615
Valeo
 104615
 105522
 NC143
 105523
 106016

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	18 (92')	2.1D	J8S	1992 a 1999

PRE 14515 12V / # diodos: 6

OEM

Ducellier
593080
Paris Rhone
103576
101759
101217
104292
105135
103539
100175

Reemplazos

Estrada
PRV-104292
Gauss
GA1452
Lucas
21225388
Nosso
PRV 104292
Magneti Marelli
940038309

Ralux
PRVA104292
Tamatel
24-18294
Transpo
IPR539
Valeo
A180510A
NC936
A105901A
NC139

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Renault	21	2.2IE	J7T-730/731	1992 a 1994
	21/NEVADA/ALIZE	2.2	J6T	1990 a 1997
	21/NEVADA	2.1D	J8S-600	1995 a 1997
	21/NEVADA/ALIZE	2.2IE	J7T-790	1992 a 1997
	21	1.7	F3N-726	1991 a 1995
	19 BICUERPO/TRICUERPO	1.9D	F8Q-740	1994 a 1998
	19 BICUERPO	1.6I	C3L-794	1993 a 2001
	19 BICUERPO	1.4	E6J-700	1993 a 1998
	19 BICUERPO	1.8	F3P-710	1993 a 1998
	19 TRICUERPO/CABRIO/COUPE	1.8 16V	F7P-700	1989 a 1997
	19 COUPE	1.8	F3P	1995 a 1998
	19 TRICUERPO	1.6	C2L-790	1994 a 2001
	19 TRICUERPO	1.7	F3N-740/741	1994 a 1998
	19 TRICUERPO	1.9D	F8Q-740	1991 a 1996
	19 TRICUERPO	1.8	F3P-684	1993 a 1998
	19 TRICUERPO	1.7	F3N-742/743	1989 a 1994

PRE 14516 24V / # diodos: 6

OEM

Iveco
42537054
MAN
51261090008

Estrada
PRB-133223
Gauss
GA1433
Nosso
PRB 133223
Transpo
IBR223

Reemplazos

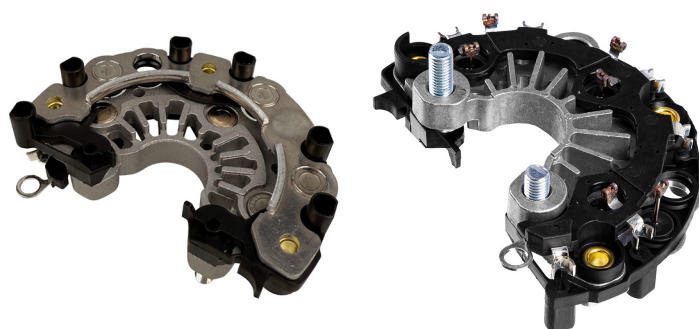
Bosch
F00M133291
F00M133346
F00M133223
F00M147631
F00M133339

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Ford	CARGO	2632E	CUMMINS ISC 320 P5	2007 a 2018
MAN	TG 460	TG 460	---	2019 a 2021
	TGM 13.290	---	D08	2022
	TGM 18.320	---	MAN D08 36 LF17	2022
	TGS 33.400	---	MAN D20 66LF41	2022
Volvo	FH-SERIES	FH 520 6X4 T	D13A 520	2000 a 2003
	FH-SERIES	FH12 380 4X2	D12C 380	1999 a 2006
	FH-SERIES	FH12 420 4X2	D12C 420	1999 a 2006

Marca	Modelo	Versión	Motor	Año
Volvo	FH-SERIES	FH12 460 4X2	D12C 460	1999 a 2006
	FM-SERIES	FM12 340 4X2	D12D 340	2006 a 2007
	FM-SERIES	FM12 420 6X4	D12D 420	2006 a 2007
	NH	NH12 380 4X2	D12C 380	2000 a 2003
	NH	NH12 420 4X2	D12D 420	2003 a 2007
	NH	NH12 460 4X2	D12D 460	2003 a 2007
	B-SERIES	B12R	---	2015 a 2018

PRE 14517 24V / # diodos: 6



OEM

Volkswagen
2TB903357A

Gauss

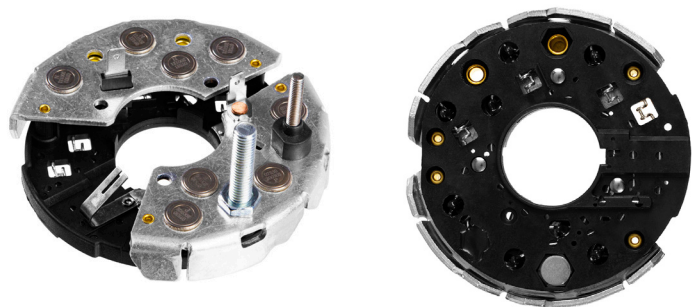
GA1423
Nosso
PRB 133224
Magneti Marelli
PR520465
Ralux
PRB0133224
Tamatel
24-18132
Transpo
IBR224

Reemplazos

Bosch
F00M133354
F042310094
F00M133353
F00M133224
F00M133286
Estrada
PRB-133224

Aplicaciones

Marca	Modelo	Versión	Motor	Año
Mercedes	500	E	M 119.970	1992 a 1994
Benz	500	SE	M 119.970	1984 a 1991
	500	SEL	M 119.970	1984 a 1994
	500	SEC	M 119.970	1984 a 1994
	500	5.0 SL	M 119.972	1992 a 1994
	1938 S	1938 S	OM 457 LA / 457.928	1999 a 2007
	L-2638	L 2638	OM 457 LA / 457.928	2005 a 2007
	L-1620	L 1620	OM 366 LA	1999 a 2010
	LK 2638	LK 2638	OM 457 LA	2005 a 2006
	LS 2638	LS 2638	OM 457 LA	2007 a 2009
	LS 1938	LS 1938	OM 457 LA	2007 a 2009
	1721	1721	OM 366 A/LA	1990 a 1999
	OF 1721	OF 1721	OM 366 LA	1998 a 2002
	OHL 1621	OHL 1621	OM 366 LA	1998 a 2000
	O 500 M	O 500 M	OM 906 LA	2004
	O 500 U	O 500 U	OM 906 LA	2004
	O 500 RS	O 500 RS	OM 457 LA	2008
	O 500 RSD	O 500 RSD	OM 457 LA	2008
	O 500 UA	O 500 UA	OM 457 LA	2008 a 2012
	L 1938	L 1938	OM 457 LA	1995 a 2001
	L 1622	L 1622	OM 924 LA	1995 a 2001
	LS 1622	LS 1622	OM 924 LA	1995 a 2001
	OF 1620	OF 1620	OM 366 LA / 366.962	1995 a 2001
	OHL 1420	OHL 1420	OM 366 LA / 366.962	1995 a 2001
	OH 1420	OH 1420	OM 366 LA	1998 a 1998
	OH 1620	OH 1620	OM 366 LA	1998 a 1998
	1420	1420	OM 366 LA	1995 a 1999
	OF 1721	OF 1721	OM 366 LA	2016
	OF 1621	OF 1621	OM 924 LA.V/25 Euro V	2017
	O 500 R 1830	---	OM 926 LA. V/25	2022
	OF1621	---	OM 924 LA.V/25	2022
Scania	F113	F113	DSC 320	1991 a 1998

PRE 14518 12V / # diodos: 8

Reemplazos

Bosch	Ralux
1127320692	PRB0320692
1127320913	Tamatel
Estrada	24-18108
PRB-320692	Transpo
Gauss	IBR324
GA1692	
Nosso	
PRB 320692	

Aplicaciones

Marca	Modelo	Versión	Motor	Año
CASE-IH	---	---	Case	2008

PRE 14519 24V / # diodos: 8

OEM

John Deere
AL81451

Reemplazos

Gauss
GA1692
Nosso
PRB 320692
Ralux
PRB0320692
Transpo
IBR324

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14031	DE701	RND 009701	-	21-17921	VRNI-000150	-	-	GA142	-	-	-	24
14018	F611	RNF 1S7T11	-	21-17732	VRF-1S7T11	-	-	GA360	-	-	-	16
14000	IB220	RNB 145220	-	21-17836	VRMA-617181	-	083617181010 083618371010 085561921010 83617181 85561921 RTM153B	GA122	-	-	FM617181	2
14001	IB231	RNB 145231	-	21-40054	-	2542604 2543279 595243 595325 599317	-	-	-	-	-	2
14004	IB236	RNB 145236	F 00M 145 236 F 00M 145 305 F 00M 145 324 F 00M 145 334 F 00M 145 376 F 00M 145 392 F 00M 145 865 F 00M 145 873 F 00M 145 874	21-17644 21-17690 21-40070	VRB-145236	-	-	GA265	-	-	-	4
14005	IB239	RNB 145239	F 00M 144 111 F 00M 145 204 F 00M 145 239 F 00M 145 387 F 00M 145 388 F 00M A45 234	21-17621 40-11138	VRB-145239	-	-	GA239	-	-	FB145239	4
14006	IB255	RNB 145255	F 00M 145 255 F 00M 145 361 F 00M 145 410 F 00M A45 210	21-17615 21-17626	-	-	-	GA216	-	-	-	4
14043	IB297	RNB 145297	-	21-17999	-	595291 599171	-	-	-	-	-	35
14046	IB298	RNB 145298	F 00M 144 101 F 00M 144 102 F 00M 144 104 F 00M 144 107	40-11138	VRB-145298	-	RT510251	GA298	-	-	FB144123	37

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14046	IB298		F 00M 144 118 F 00M 144 123 F 00M 145 237 F 00M 145 256 F 00M 145 267 F 00M 145 298 F 00M 145 299 F 00M 145 302 F 00M 145 307 F 00M A45 245 F 00M A45 248 F 00M A45 249 F 00M A45 253									37
14008	IB352	RNB 311021	1 197 311 026 1 197 311 027 1 197 311 035 1 197 311 038 1 197 311 040 1 197 311 041 9 191 337 303	21-17702	VRB-311026	-	940038013	GA026 GA029	-	2131037 2131040	FB311026	5
14009	IB353	RNB 311026	0 192 053 005 0 192 053 006 0 192 053 011 0 192 053 013 0 192 053 016 0 192 053 017 0 192 053 018 0 192 053 022 0 192 053 023 1 197 311 306 9 190 087 014 9 190 087 018 9 192 053 019	21-17619 21-17644	VRB-018	-	940038007	GA018	-	21221350 21931011 UCB014 UCB018 UCB404	F018	6
14047	IB360	RNB 311030	0 192 052 033 0 192 053 032 1 197 311 029 1 197 311 030 1 197 311 031 1 197 311 034 1 197 311 043 2 197 311 029 9 190 087 016 9 190 087 020	-	VRB-311030	-	-	GA025	-	UCB409	FB016	38

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14047	IB360		9 190 087 023									38
			9 190 087 028									
			9 190 087 034									
			I H11 189 9A1									
14007	IB374	RNB 018	1 192 052 015	21-17608	VRB-311021	-	940038009	GA021	-	21221349	-	5
			1 192 052 016							UCB403		
			1 192 052 020									
			1 192 052 021									
			1 192 052 024									
			1 192 052 025									
			1 192 052 027									
			1 192 052 029									
			1 197 311 004									
			1 197 311 005									
			1 197 311 006									
			1 197 311 010									
			1 197 311 011									
			1 197 311 012									
			1 197 311 013									
14048	IB382	RNB 457001	1 197 311 315	21-17616	VRB-457001	-	-	GA041	-	21221430	FB457001	38
	IB381		1 197 311 316							UCB414		
			9 190 457 001									
			9 190 457 051									
14010	IB385	RNB 311212	1 197 311 175	21-17601	VRB-311212	572587	940038012	GA208	90487255	2131039	-	6
			1 197 311 212									
			1 197 311 220									
			1 197 311 224									
			1 197 311 225									
			1 197 311 232									
			1 197 311 235									
			1 197 311 238									
			1 197 311 500									
			1 197 311 522									
			1 197 311 530									
14012	IB388	RNB 311523	9 191 337 302	-	VRB-337306	-	940038011	GA306	-	21221397	FB337306	7
			9 191 337 306							UCB406		
			9 191 337 307									
			F 010 RS0 201									
14013	IB399	RNB 337306	1 197 311 240	-	VRB-311512	-	940038023	GA208	-	-	-	8
			1 197 311 512									
			1 197 311 551									

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14013	IB399		1 197 311 552 1 197 311 553									8
14011	IB512	RNB 311512	1 197 311 224 1 197 311 236 1 197 311 500 1 197 311 523 1 197 311 530 1 197 311 531 1 197 311 548	21-17601	VRB-311523	-	-	GA212	-	-	FB311523	7
14015	IB5217	RNB 145235	F 00M 346 005 F 00M 346 019 F 00M 346 056 F 00M 346 097 F 00M 346 122 F 00M 346 131 F 00M 346 166	21-17697	VRB-346056	-	-	-	-	-	-	13
14014	IB5225	RNB 145225	F 00M 144 136 F 00M 144 154 F 00M 144 175 F 00M 145 200 F 00M 145 209 F 00M 145 225 F 00M 145 261 F 00M 145 296 F 00M 145 315 F 00M 145 337 F 00M 145 341 F 00M 145 350 F 00M 145 384 F 00M 145 396 F 00M 145 397 F 00M 145 862 F 00M 145 876 F 00M 145 891 F 00M A45 232 F 00M A45 300 F 00M A45 303	21-17633	VRB-145225	-	-	GA225	-	-	-	9
14049	IB5300	RNB 144122	F 00M 144 106 F 00M 144 122 F 00M 144 124 F 00M 145 294 F 00M 145 300	21-17631 21-17740 21-40012	VRB-144122	-	-	GA300	-	-	-	38

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magnetit M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14049	IB5300		F 00M A45 252 F 00M A45 254									38
14016	IB6056	RNB 346056	F 00M 346 012 F 00M 346 023 F 00M 346 057 F 00M 346 074 F 00M 346 098 F 00M 346 165	21-17742	VRB-346074	-	-	-	-	-	-	15
14017	IB6165	RNB 346074	F 00M 145 235 F 00M 145 672 F 00M A45 217	21-17615 21-17690	VRB-145235	-	-	-	-	-	-	15
14019	IH776	RNH 003319	-	21-17773	VRH-003319	-	-	GA251	-	-	FH003319	17
14020	IL223	RNL 000148	-	-	VRL-00148	A554711A	940038133	GA148	-	37701 37703 37705 37707	-	18
										37707A 54048473 54048600 54205986 54206177 54206448 54206467 54206645 54206688 54207336 54208417		
										UCB148 UCB150 UCB151 UCB152		
14021	IM232	RNMI 023200	-	-	VRMI-023200	-	940038102	GA764	-	-	-	18
14050	IM383	RNMI TA0592	-	21-17881	-	-	-	-	-	-	-	40
14025	IM569	RNMITJ0091	-	-	VRMA-118C	-	64808182	GA118	-	-	FM118C	21
							64808184 64808241 64808243 83607041 83607111					

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14025	IM569						RTT118C					21
							RTT118E					
							RTT118J					
14024	IM831	RNM1T09780	-	21-17843	VRMA-119AC	-	58120022	GA119	-	21222127	-	20
							79707161			UCB808		
							79707481					
							83600151					
							RTT119A					
							RTT119AC					
14029	IN439	RNN 001580	-	-	VRNI-001580	-	-	GA820	-	-	-	23
14033	IN440	RNN 007100	F 042 320 239	21-17953	VRV-1639	092937	940038162	GA639	-	21225370	-	25
						092982	940038163			21225422		
						092990	940038169			UCB223		
						182011				UCB226		
						2590558						
						300725						
						300883						
						300894						
						590660						
						92927						
						92982						
						92990						
						A518052A						
						NC175						
						NC176						
						NC191						
						YV2605						
14051	IN450	RNN 001800	-	-	VRNI-001800	-	-	-	-	-	-	40
14032	IN6015	RNN 000150	-	21-17657	VRDE-009701	-	940038030	GA701	01204270	-	FD009701	25
							RT510175		10475019			
									10479914			
									10479923			
									10479947			
									10479955			
									19009701			
									19009716			
14030	IP1639	IJ2	-	-	-	-	-	GA852	-	-	-	24
14023	IX110	RM 119 AC	-	21-17875	-	-	-	GA804	-	-	-	20

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14022	IX118	RM 118 C	-	21-40079 21-F7125	-	-	-	GA867	-	-	-	19
14028	IX121	RNM 611361	-	21-17742 21-40022	-	-	-	-	-	-	-	23
14002	IX123	RNM 617181	F 00M 145 220 F 00M 145 349 F 00M A45 206	21-17632	VRB-145220	-	-	GA220	-	-	FB145220	3
14027	IX131	RNM 562541	-	21-17834	VRMA-562541	-	085582601010 08558260110 83627781 85562541 85562801 85582601 940016012300	GA123	-	083627781010 085562541010	-	22
14026	IX135	RNM 007270	-	21-17832	VRMA-611361	-	000083611361 000085561291 058120056010 083611361010 083613011010 501200530000 501200530010 58120053 5812005300 581200530000 581200530010 83611361 85561291 85561291010 85563051 85563051010 8556351010 9946542 RTM121A RTM151A RTM151B RTM151C RTM152A	GA121	-	FM611361	21	
14034	IY903	RNMA 00M903	-	21-17987	VRMAN-00M903	M903	-	GA419	-	-	-	26
14042	M296	-	-	-	VRV-595252	595252	-	GA985	-	-	-	35

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14042	M591					595253						35
14035	M511	RNV 592791	-	21-17950	VRV-592791	2521335 2541392 2541404 2541433 2541493 2541666 2541667 2541682 2541704 2541721 2541800 2541966 2545469 590939 592791 592800 592801 592910 592911 593133 9RC6065 NC985 YM1949 YM1950 YM3953 YV1965T YV1969T YV3970H YV9966T	940038186	GA501	-	2131049 UCB245	-	26
14037	M516	RNV 593316	-	-	VRV-593290	2541668 2541699C 2541855 593290 593310 593349 YM1600	RT510161	GA503	-	-	-	31
14036	M517	RNV 593290	-	21-17958	VRV-593316	2541952 2542362B 593316 593338 593411 YM1424P1	RT510162	GA504	-	-	-	30

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14036	M517					YM1620 YM1622P						30
14041	M542	RNV 593857	-	21-17962	VRV-593529	2542528 2542775 593529	-	GA930	-	-	FV593529	34
14038	M546	RNV 542299	-	21-17952	VRV-593857	2542807 2611164 593857	-	-	-	-	-	32
14040	M547	RNV 593813	-	21-17954	VRV-593813	2542292 2542292C 2542332 2547814C 593368 593371 593392 593455 593522 593813 595229 599316 YM16 YM1631VF3 YM1638P YM1661VF4 YM1661VFP1 YM166VF4 YM1687VFP1 YR1616VFP1	-	-	-	-	33	
14039	M562	RNV 593529	-	21-17998	VRV-542299	2542299 2542299C 593384 593396 593936 S9120PR YM1627 YM1636P1 YM1636PA YR1607P	RT510257	GA984	-	-	-	32
14045	M571	RNV 595252	F 00M 144 103 F 00M 144 105 F 00M 144 119	21-17705	VRB-145297	-	-	GA297	-	-	-	37

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14045	M571		F 00M 144 120									37
			F 00M 144 121									
			F 00M 145 246									
			F 00M 145 297									
			F 00M A45 247									
			F 00M A45 251									
14003	M573	RNV 593958	0 190 062 001	21-17640	VRB-145231	097163	-	GA231	-	21221392	FB145231	3
			0 190 062 002	21-17622						21931004		
			0 190 062 004							21931013		
			0 190 062 005									
			0 190 062 007									
			0 190 600 001									
			0 190 600 003									
			0 190 600 004									
			0 190 600 005									
			0 190 600 006									
			0 190 600 008									
			0 190 600 009									
			0 190 600 010									
			0 190 600 011									
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			0 190 601 002									
			0 190 601 003									
			0 190 601 006									
			0 190 601 007									
			0 190 601 008									
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			0 190 601 010									
			0 190 601 011									
			0 190 601 012									
			0 190 601 013									
			0 190 601 017									
			0 192 062 001									
			0 192 062 002									
			0 192 062 004									
			0 192 062 005									
			0 192 062 007									
			F 000 RS0 102									

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14003	M573		F 00M 144 139									3
			F 00M 144 140									
			F 00M 144 167									
			F 00M 144 177									
			F 00M 145 201									
			F 00M 145 231									
			F 00M 145 248									
			F 00M 145 257									
			F 00M 145 260									
			F 00M 145 282									
			F 00M 145 329									
			F 00M 145 358									
			F 00M 145 362									
			F 00M 145 363									
			F 00M 145 370									
			F 00M 145 632									
			F 00M 145 675									
			F 00M 145 680									
14044	M6120	RNV 493820	-	-	VRV-493820	2542435 493820	-	-	-	-	FV493820	37
						9RC6120						

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14501	IBR202	PRB 123202	F 00M 113 246	-	PRB-123202	-	-	GA1446	-	-	-	41
			F 00M 113 251									
			F 00M 123 202									
			F 00M 123 203									
			F 00M 123 204									
			F 00M 123 217									
			F 00M 123 231									
			F 00M 123 237									
			F 00M 123 272									
14502	IBR238	PRB 123238	F 00M 123 218	-	-	-	GA1438	-	-	-	43	
			F 00M 123 228									
			F 00M 123 238									
			F 00M 123 249									
			F 00M 123 323									
			F 00M 123 201									
			F 00M 123 227									
			F 00M 123 244									
			F 00M 123 201									
14503	IBR244	PRB 123201	F 00M 123 201	24-18095	PRB-123201	-	-	GA1422	-	-	44	
			F 00M 123 227									
			F 00M 123 244									
			F 00M 123 201									
			F 00M 123 227									
			F 00M 123 244									
			F 00M 123 201									
			F 00M 123 227									
			F 00M 123 244									
14504	IBR304	PRB 080275	1 127 011 117	24-18102	PRB-080275 VRV-493820	-	-	GA1275	-	21221403 UBB415	-	45
			1 127 011 118									
			1 127 011 119									
			1 127 011 120									
			1 127 011 121									
			1 127 011 123									
			1 127 011 124									
			1 127 011 125									
			1 127 011 128									
14505	IBR304	PRB 080275	1 127 011 117	24-18102	PRB-080275 VRV-493820	-	-	GA1275	-	21221403 UBB415	-	45
			1 127 011 118									
			1 127 011 119									
			1 127 011 120									
			1 127 011 121									
			1 127 011 123									
			1 127 011 124									
			1 127 011 125									
			1 127 011 128									

DZE	Transpo	Nosso	Bosch	Tamatel	Estrada	Valeo	Magneti M	Gauss	Delco Remy	Lucas	Ralux	Pag.
14504	IBR304		1 127 320 109 1 127 320 110 9 122 080 275									45
14518	IBR324	PRB 320692	1 127 320 692 1 127 320 913	24-18108	PRB-320692	-	-	GA1692	-	-	-	56
14505	IBR852	PRB 319667	1 127 319 552 1 127 319 667 1 127 319 728 1 127 320 850 1 127 320 852	24-18117	-	-	-	GA1852	-	-	-	47
14506	ILR568	PRL UBB137	-	-	PRL-UBB137	-	-	GA1137	-	84469 UBB137	-	48
14510	INR431	PRN 107001	-	-	-	-	-	GA1304	-	-	-	51
14511	INR724	PRN 551590	-	-	PRNI-551590	-	-	GA1251	-	-	-	51
14512	IPR135	PRV 101743	-	24-18291	PRV-101743	-	-	GA1460	-	21225386 UBB232	-	52
14513	IPR252	PRV 105690	-	-	-	-	-	GA1463	-	-	-	53
14515	IPR539	PRV 104292	-	24-18294	PRV-104292	-	-	GA1452	-	21225388	-	54
14514	IPR615	PRV 104615	-	24-18296	-	-	-	GA1454	-	-	-	53
14507	IXR633	PRM 623301	-	24-18239	PRMA-623301	-	-	GA1301	-	-	-	49
14508	IXR637	PRM 022101	-	-	PRMA-022101	-	-	-	-	-	-	50
14509	IXR692	PRM 621501	-	24-18237	PRMA-621501	-	-	GA1500	-	21222124 UBB812	-	50