



EMS COMPONENTS | SISTEMA DE CONTROL DE MOTOR

MAP SENSOR | SENSOR MAP

BOSCH
GI3011


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 011
 APPLICATION / APLICACIÓN:
VW: Gol, GII 1.0Mi 8V 98-05, GIII 1.0Mi 99-01

BOSCH
GI3012 // NEW //


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 012; **Peugeot:** 1920.0E/1920
 APPLICATION / APLICACIÓN:
Citroën: Berlingo 1.8/2.0, Xsara 1.4/1.6/1.8/2.0; **Peugeot:** 206 98>05, 306 97>07, 406 2.0, 605 97>99

BOSCH
GI3013


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 013
 APPLICATION / APLICACIÓN:
GM: Ipanema 2.0 MPFI 96-97, Kadett 2.0 MPFI 96-98 /GSi 2.0 91-95, Vectra 2.0 MPFI 96-98 /2.0 SFI 16V 96-97;
HYUNDAI: Accent 1.5i 16V /1.5i Hatchbac 95-99, Excel 1.5i 16V /1.5i Hatchback 95-99.

BOSCH
GI3020


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 057; **CITROËN/ PEUGEOT:** 1920AN
 APPLICATION / APLICACIÓN:
CITROËN: C5 1.8 16V, 2.0 16V 01-04;
 Berlingo 1.4, 1.8 96-02, Xantia 97-01, Xsara 1.4 e 2.0 98-, Picasso 1.6, 1.8, 2.0 00-;
PEUGEOT: 206 1.4, 1.6, 1.8, 2.0, 2.0 16V 96-07, 306 97-03, 307 2.0i 00-05, 406 99-04, Partner 1.4, 1.8 96-02 Fiat Scudo 2.0 00-07

BOSCH
GI3022


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 022
 APPLICATION / APLICACIÓN:
GM: Astra, Zafira, Blazer, S10 2.2 /2.4, Vectra 2.2 /232 16V

BOSCH
GI3030


REPLACES / REEMPLAZA:
BOSCH: 0 261 230 030, 0 261 230 174; **CHEVROLET:** 12568929, 93313154; **FIAT:** 7084986, 46553045
 APPLICATION / APLICACIÓN:
FIAT: Palio, Siena, Strada, Weekend, Uno, 1.0 /1.3 /1.4 /1.8 /Flex, Stilo, Punto, Idea 1.4 /1.8 /Flex.
CHEVROLET: Blazer 4.3 V6 MPFI gasolina 2001>2003, Celta 1.0 VHCE Flexpower 2009>, Classic 1.0 VHCE Flexpower 2008>2010, Corsa 1.0 VHC Flexpower 2005>2008, Corsa 1.0 VHCE Flexpower 2008>2009, Corsa 1.4 Econo.Flex 2007>, Corsa 1.8 MPFI Flexpower 2005>, Meriva 1.4 Econo.Flex 2008>, Meriva 1.8 MPFI Flexpower 2005>, Montana 1.4 Econo.Flex 2007>2009, Montana 1.8 MPFI Flexpower 2005>2007, Montana Combo 1.4 Econo.Flex 2007>2010, Prisma 1.0 VHCE Flexpower 2009>2011, Prisma 1.4 Econo.Flex 2006>2009, S10 4.3 V6 MPFI gasolina 2001>2003

BOSCH
GI3031


REPLACES / REEMPLAZA:
VW: 06B 906 051; **Bosch:** 0 261 230 031
 APPLICATION / APLICACIÓN:
VW: Gol II, III 1.0 8V MI 99/05, Golf IV, V 2.0 8V 02 / 07 / 1.6 Plus 05-, Parati II SPECIAL 1.0 8V MI 99/02, Parati III 1.0 8V MI 01/05, Passat 2.0 16V 05/, Polo 1.0 98-01 / 1.6 / 2.0 03;
AUDI: A3 1.6 03;
GM: Kadett 2.0 MPFI 97/

BOSCH
GI3037


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 037

APPLICATION / APLICACIÓN:

VW: Gol III 1.0Mi 16V Turbo 00>03, Parati III 1.0Mi 16V Turbo 00>04, Kombi 1.6Mi 97>05

BOSCH
GI3044


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 044

APPLICATION / APLICACIÓN:

FORD: EcoSport 2.0 16V Duratec 03>08, Focus 2.0 16V Duratec 05>08

BOSCH
GI3052


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 095; **VW:** 03C 906 051

APPLICATION / APLICACIÓN:

VW: Bora 2.0, Fox, Space Fox, Gol, Parati GIII 1.6, Golf, Polo 1.6 /1.8, Saveiro 1.6 /1.8 /2.0

BOSCH
GI3079


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 027; **Ford:** XS6F 9FA79 AA, XS6F 97479 AB

APPLICATION / APLICACIÓN:

FORD: Courier, Ka, 1.0, 1.6 Zetec Rocam 99/, Ecosport, Focus 1.6L Zetec Rocam 03/, Escort 1.0, 1.6 Zetec Rocam 00/02, Fiesta 1.0, 1.6 Zetec Rocam 02/

BOSCH
GI3099


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 099

APPLICATION / APLICACIÓN:

GM: Astra 2.0 MPFI Flexp 2004> /2.4 GSI SFI 16 2003> / 2.4 SFI 16V 2003> / Sedan 2.0 MPFI 2004> / Sedan 2.4 SFI 2003>, Blazer 2.4 MPFI Flex 2007>, S10 2.4 MPFI Flexpow 2007>, Vectra 2.0 Flexpower 2005>, Vectra 2.4 16V Flexp 2005> / Hatch 2.0 Fle 2007>, Zafira 2.0 MPFI Flex 2004>;
HONDA: Fit 1.4i 8V 2003>, Jazz 1.2 /1.4 2002>.

BOSCH
GI3130


REPLACES / REEMPLAZA:

CITROËN: 96393830; **PEUGEOT:** 1920 AJ, 4676 80

APPLICATION / APLICACIÓN:

CITROËN: Berlingo 1.1, 1.4, 1.6 16V 96/, C2 1.1, 1.4, 1.6 03/, C3 1.1, 1.4 16V, 1.6 16V 02/, C4 1.4 16V, 1.6 16V, 2.0 16V 04/, C5 1.8 16V, 2.0 16V 04/, C8 2.0 16V 05/, Expert, 2.0 16V 07/, Saxo 1.1, 1.4, 1.6 96/, Xsara 1.4, 1.6 16V 00/05, Xsara Picasso 1.6 16V 05/;
PEUGEOT: 106 1.1 96/, 206 1.1, 1.4 16V, 1.6 16V 98/, 207 1.4, 1.4 16V, 1.6 16V 06/, 306 1.4, 1.6 93/, 1.6 16V 94/, 307 1.4,1.4 16V,1.6 16V, 2.0 16V 00/, 407 1.8,1.8 16V, 2.0 16V, 2.2 16V 04/, 1007 1.4, 1.4 16V, 1.6 16V 05/, Partner 1.4, 1.6 16V 01/

BOSCH
GI3146


REPLACES / REEMPLAZA:

BOSCH: 0 261 230 146, 0 261 230 289

GM/ OPEL: 12591290, 12644228, 55573248

APPLICATION / APLICACIÓN:

GM: Aveo Hatch/Saloon 1.4 2008->, Aveo Hatchback/Saloon 1.2/1.4/1.6 2011->, Camaro 6.2 2009>2015, Camaro Convertible 6.2 2011->, Captiva 2.4/3.0 2010->, Cruze 1.4/1.6 2010->, Cruze Hatchback/ Station Wagon 1.4/1.6 2012->, Malibu 2.4 2012->, Orlando 1.4 2012->, Spark 1.0/1.2 2010->, Trax 1.6 2012->, Volt EV 150 2011->

OPEL: Adam 1.3/1.4 2012->, Ampera EV 150 2011->, Astra G Estate 1.6 16V 1998>2004, Astra H Hatch/Estate 1.6 2004>2010, Astra J 1.4/1.4 Turbo/1.6/1.6 Turbo 2009->, Astra J Saloon 1.4/1.4 Turbo/1.6/1.6 Turbo 2012->, Astra J GTC 1.4/1.6/1.8 2011->, Astra J Sport Tourer 1.4/1.4 Turbo/1.6/1.6 Turbo 2010->, Antara 2.4/3.0 2010->, Corsa D Hatch 1.0/1.2/1.4/1.6 Turbo 2007->, Corsa D Van 1.0/1.2 2006->, Corsa E 1.2/1.4/1.6 Turbo 2014->, Corsa E Van 1.2/1.4 2014->, Insignia Hatch/Saloon/Estate 1.6/1.6 Turbo/1.8 2008->, Meriva B 1.4 2010->, Mokka 1.6 2012->, Zafira A MPV 1.6 16V 1999>2005, Zafira Tourer 1.4/1.8 2011->

BOSCH
GI3189

REPLACES / REEMPLAZA:
PEUGEOT: 1920 AC, 4574 03, 4574 05; **Renault:** 96 39 418 980; **Citroën:** 96394189

APPLICATION / APLICACIÓN:
CITROËN: C4 2.0 16V 04/, C5 1.8 16V, 2.0 16V, 3.0 V6 01/, C8 2.0, 3.0 V6 02/, SAXO 1.6 VTS 16V 96/, Xsara 2.0 16V 00/, Xsara Picasso 1.8, 2.0 16V 00/;
PEUGEOT: 106 1.6 S16 16V 96/, 206 2.0 S16 16V 00/, 307 2.0, 2.0 16V 00/, 406 3.0 V6 24V 00/, 407 1.8 16V, 2.0 16V, 3.0 24V 04/, 607 2.0, 3.0 V6 24V 00/, 807 2.0, 3.0 V6 02/;

RENAULT: Avantime 3.0 V6 24V 01/03, Clio II 3.0 V6 Sport 24V 00/05, Laguna II 3.0 V6 24V 01/

BOSCH
GI3224 // NEW //

REPLACES / REEMPLAZA:
BOSCH: 0 261 230 224, 0 261 230 131; **FORD:** M9101473, 1503280, 6C119 F479 AB

APPLICATION / APLICACIÓN:
FORD: Transit (MK7) 2006>2014

BOSCH
GI3316 // NEW //

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,5>4,5V | PRESSURE / PRESIÓN: 50>400kPa

REPLACES / REEMPLAZA:
BOSCH: 0 281 002 316; **FORD:** BG5X 9D290 AA; **MEAT & DORIA:** 82588

APPLICATION / APLICACIÓN:
DAF: XF95 2002>2006, XF105 2005->, CF65/75/85 2001>2013, FL45/55 2001->

IVECO: EuroCargo I-III 1991>2015

NEW HOLLAND: TS-A 2003>2006

RENAULT TRUCKS: Premium 1996->, Kerax 1997->, Midlum 2000->, Midliner 1982>2000

BOSCH
GI3334

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,40>4,65 V | PRESSURE: 10>115kPa

REPLACES / REEMPLAZA:
BOSCH: 0 261 230 334, 0 261 230 333;

FOMOCO: CV2A-9F479-AA

APPLICATION / APLICACIÓN:
FORD: Fiesta MK7 1.0 2012>, Focus 2.0 2012>, Focus Turnier 2.0 2012>, Kuga 1.6 Ecoboost 2013>

BOSCH
GI3437 // NEW //

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,40>4,65 V | PRESSURE: 20>300kPa

REPLACES / REEMPLAZA:
BOSCH: 0 281 002 437, 0 281 002 845; **OPEL:** 9158595, 9196671, 93171176; **VOLKSWAGEN:** 2R0 906 051 C; **TRANSPO:** MAP2118; **MEAT & DORIA:** 82143

APPLICATION / APLICACIÓN:
OPEL: Astra G Hatch/Saloon/Estate 2.2 DTI 1998>2009, Astra G Coupe/Convertible 2.2 DTI 2000>2005, Astra H Hatch/Saloon/GTC Hatch/Estate/Box 1.3 CDTI / 1.9 CDTI 16v 2004>2014, Signum 1.9 CDTI 2003>, Vectra C Saloon/GTS Hatch/Estate 1.9 CDTI 2002>, Zafira A Mpv 2.2 DTI 16V 1999>2005, Zafira B MPV 1.9 CDTI 2005>

VOLKSWAGEN: Volksbus 8.150 EOD/9.150 OD/9.150 EOD/15.190 EOD/17.230 EOD/17.260 EOT 2005>

BOSCH
GI3514

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,2>4,8 V | PRESSURE: 20>250kPa

REPLACES / REEMPLAZA:
BOSCH: 0 281 002 514; **Fiat:** 500351377; **Iveco:** 500351377; **VW:** 2P0 906 051

APPLICATION / APLICACIÓN:
FIAT: Ducato Minibus/Van 2.3/2.8 2002>, Ducato Flatbed 2.3/2.8 2002>2006;

IVECO: Daily III Box Body/Estate 1999>2006, Daily III Bus 1999>2006, Daily III Platform/ Chassis 1998>2009;

VW: Volksbus 5.140 EOD 2005>

BOSCH



GI3576

REPLACES / REEMPLAZA:

BOSCH: 0 281 002 576; **Volvo:** 20524936; **Renault Trucks:** 5010437653; **Kamaz:** 201149033; **Iveco:** 504073323, 501073323

APPLICATION / APLICACIÓN:

GAZ: Sadko 3308/3309 1997>

KAMAZ: 6 6520 2003>

MAZ: Serie 100 1034 1996>

RENAULT TRUCKS: Magnum 1990>, Premium 1996>, Kerax 1997>, Midlum 2000>

VOLVO: FE 240-18/240-22/240-26/260-18/260-26/280-18/280-26/ 300-18/300-26/320-18/320-22/340-18/340-26 2006>, FE II 2012>, FH 2005>, FH12 1993>, FH16 1993>, FH16 II 2009>, FL II 2006>, FL III 2013>, FM 2005>, FM9 2001>2005, FM12 1998>2005, FMX 2010>, B9 2002>, 7700 2006>, 9700 2001>, 9900 2001>

IVECO: Stralis AD 440S31 / AT 440S31 2003

BOSCH



GI3593 // NEW //

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0.2>4,8 V | PRESSURE: 20>250kPa

REPLACES / REEMPLAZA:

BOSCH: 0 281 002 593; **DACIA:** 223657266R; **OPEL:** 93450122; **RENAULT:** 223657266R, 8200225971; **TRANSP:** MAP2119; **MEAT & DORIA:** 82244

APPLICATION / APLICACIÓN:

DACIA: Duster 1.5 dCi 2010>, Logan Saloon 1.5 dCi 2005>, Logan MCV Estate 1.5 dCi 2007>, Logan Express 1.5 dCi 2009>, Logan Pickup 1.5 dCi 2008>, Sandero Hatch 1.5 dCi 2008>

NISSAN: Interstar Minibus/Van dCi 80 2002>, Primastar Van dCi 80 2001>

OPEL: Vivaro Minibus/Van/Flatbed 1.9 DI/1.9 DTI 2001>

RENAULT: Clio Mk2 Hatch 1.5 dCi/1.9 dTi 1999>, Clio Mk2 Van 1.5 dCi 2001>, Clio Mk3 Hatch 1.5 dCi 2005>, Kangoo Mk1 1.5 dCi 2001>, Kangoo Mk1 Van 1.5 dCi/1.9 dTi 2000>, Logan I/II Estate 1.5 dCi 2007>, Megane Mk1 Hatch/Mk1 Estate/Mk1 Coupe/Classic Saloon 1.9 dTi/1.9 dCi 2001>2003, Modus Hatch 1.5 dCi 2004>, Scenic Mk1 Re-Style MPV 1.9 dTi/1.9 dCi 1999>2003, Thalia I 1.5 dCi 2002>, Thalia II 1.5 dCi 08>, Twingo Mk2 Hatch 1.5 dCi 2007>, Trafic Mk3 Minibus/Van/Flatbed 1.9 dCi 80/100 2001>

CITROËN/PEUGEOT



GI3980 // NEW //

REPLACES / REEMPLAZA:

CITROËN/ PEUGEOT: 9670361980; **VALEO:** 255610

APPLICATION / APLICACIÓN:

CITROËN: C1 1.2 >2014, C3 1.0/1.2 2012>2016, C3 Picasso 1.2 2015, C3 Aircross 1.2 2017, C4 1.2 2014>2015, C4 Picasso 1.2 2014>2016, C4 Cactus 1.2 2014, Ds3 1.2 2013.2015, Ds3 Cabriolet 2013>2015;

PEUGEOT: 108 1.2 2014, 208 1.0/1.2 2012>2013, 301 1.2 2012>2014, 308 1.2 2013, 2008 1.2 2013>2018, 3008 1.2 2015>2016, 1.2 2015>2017, Partner 1.2 2016

DELPHI



GI3060

REPLACES / REEMPLAZA:

GM: 16212460; **Renault:** 77 00 106 644; **Daewoo:** 93160018

APPLICATION / APLICACIÓN:

GM: Astra 1.6 16V MPFI 03/, Celta 1.0, 1.4 MPFI 01/02, Corsa / Meriva 1.8 16V MPFI 03/;

DAEWOO: Leganza, 2.0, 2.2 16V 97/02, Nubira 2.0 16V 97/00, Rezzo 2.0 8V/16V 00/, Tacuma 2.0 00/05/;

PEUGEOT: 206 1.0 16V Todos/;

RENAULT: Clio 1.0 16V Todos, Kangoo 1.0 Todos, Laguna 1.6 16V 97/01, Mégane 1.4 99/, Twingo 1.2 8V 07/

CHRYSLER



GI3158 // NEW //

FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,3>4,8 V | PRESSURE: 15>105kPa

REPLACES / REEMPLAZA:

CHRYSLER: 56041018AB, 68002763AA; **STANDARD:** AS158; **MEAT & DORIA:** 82336; **TRANSP:** MAP158

APPLICATION / APLICACIÓN:

CHRYSLER: Town & Country 2001, Voyager Mk3 3.3 2000>2008

DODGE: Caravan 3.3 2000>2007, Dakota 2002, Durango 2002, Grand Caravan 2001, Ram 1500 2002, Ram 1500 Van 2002, Ram 2500 Van 2002, Ram 3500 Van 2002

JEEP: Grand Cherokee 4.7 V8 4X4 1999>2005, Liberty 2002, TJ 2003, Wrangler Mk2 2.4 2002>2007

DELPHI



GI3069

REPLACES / REEMPLAZA:

DELPHI: SPD 00169

APPLICATION / APLICACIÓN:

GM: Monza 1.8 /2.0 91 em diante EFI, Kadet /Ipanema, 1.8 /2.0 91 em diante EFI, Corsa /Hatch /Pick up /Sedan, 1.0 /1.4 /1.6 EFI /MPFI 94 em diante, S10, Blazer, 2.2 96 em diante EFI, Omega /Suprema 2.2 96 em diante MPFI, Vectra 2.2 97 em diante MPFI, Lumina 3.1 /3.4 91 em diante.

DELCO
GI3350


REPLACES / REEMPLAZA:

GM: 93 333 350

APPLICATION / APLICACIÓN:

GM: Astra 2.0 (MPFI) 02>, Celta, Corsa 1.0 e 1.4 VHC (Flexpower) 02>, Meriva 1.8 8V 02>, Meriva 1.8 16V 02>, Montana 1.4 (Econo.Flex) e 1.8 (MPFI) 02>, Prisma 1.4 (Econo.Flex) 08>

DENSO
GI3035 // NEW //


FEATURES / CARACTERÍSTICAS:

REPLACES / REEMPLAZA:

Mitsubishi: 079800-7790, 1865A035

Meat & Doria: 82571

APPLICATION / APLICACIÓN:

MITSUBISHI: Shogun/Pajero Mk3 3.2 DI-D 2007>, L-200 2.5 DI-D 2005>

DENSO
GI3250 // NEW //


FEATURES / CARACTERÍSTICAS:

REPLACES / REEMPLAZA:

DENSO: 079800-4250; **HONDA:** 37830PAAS00, 37830POGS00, 37830P05A01, 37830P7AN11; **LAND-ROVER:** MHK100590

APPLICATION / APLICACIÓN:

Honda: ACCORD V CE, CF 2.2 1995>1998, ACCORD VI Hatchback CH, CL 2.3 2000>2002, ACCORD VI CK, CG, CH, CF 2.3 1999>2003, CIVIC V Sedan EG, EH 1.6 EX 16V 1991>1995, CR-V I RD 2.0 ELX 16V 4WD RD1, RD3 1999>2002, CRX III EH, EG 1.6 VTI 16V EG2 1992>1998, PRELUDE V BB 2.2 SI 16V BB6, BB8 1996>2000 LAND ROVER: 400 Schrägheck (RT) 1995>2000

GM
GI3988


FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,5>4,5V | PRESSURE: 10>115kPA

REPLACES / REEMPLAZA:

GM: 55575988, 55575988CA

APPLICATION / APLICACIÓN:

GM: Onix 1.0/1.4 4Cil 8V Flex 13>15, Prisma 1.0/1.4 4Cil 8V Flex 13>15

HYUNDAI
GI3005 // NEW //


FEATURES / CARACTERÍSTICAS:

REPLACES / REEMPLAZA:

HYUNDAI/ KIA: 39300-2B020, 39300-2B000; **MTE:** 71077

APPLICATION / APLICACIÓN:

HYUNDAI: Accent 1.6 4Cyl 16v Gasoline 2012>2014 Azera 3.3 V6 24v Gasoline 2012>2015 Elantra 1.8 4Cyl 16v Gasoline 2010>2015 Elantra 2.0 4Cyl 16v Flex 2010>15 Equus 5.0 V8 32v Gasoline 2012>2014 Genesis 5.0 V8 32v Gasoline 2012>2014 HB20 1.0 3Cyl 12v Flex 2012>16 HB20 1.6 4Cyl 16v Flex 2012>16 IX35 2.0 4Cyl 16v Gasoline 2009> IX35 2.0 4Cyl 16v Flex 2012> IX35 2.4 4Cyl 16v Gasoline 2009> Santa Fé 2.4 4Cyl 16v Gasoline 2010>2014 Santa Fé 3.3 V6 24v Gasoline 2013>2014 Sonata 2.0 4Cyl 16v Gasoline 2008 >2014 Sonata 2.4 4Cyl 16v Gasoline >2008 Sonata 2.4 4Cyl 16v Híbrido - Gasoline/Eléctrico 2011>2014 Sonata 3.3 V6 24v Gasoline 2006>2010 Tucson 2.0 4Cyl 16v Gasoline 2010>2014 Tucson 2.4 4Cyl 16v Gasoline 2014 Veloster 1.6 4Cyl 16v Gasoline 2012>2014 KIA: Cadenza 3.3 V6 24v Gasoline 2014> Cerato 1.6 4Cyl 16v Flex 2009>2014 Optima 2.0 4Cyl 16v Gasoline 2011>2014 Optima 2.4 4Cyl 16v Gasoline 2009>2013 Optima 2.4 4Cyl 16v Híbrido - Gasoline/Eléctrico 2011>2014 Picanto 1.0 3Cyl 12v Flex 2011> Sorento 2.4 4Cyl 16v Gasoline 2011>2014 Sorento 3.3 V6 24v Gasoline 2014 Soul 1.6 4Cyl 16v Flex 2010>2014 Soul 1.6 4Cyl 16v Gasoline 2010>2014 Sportage 2.0 4Cyl 16v Gasoline >2014 Sportage 2.0 4Cyl 16v Flex >2014 Sportage 2.4 4Cyl 16v Gasoline 2011>2014

HYUNDAI
GI3200 // NEW //


FEATURES / CARACTERÍSTICAS: VOLTAGE: 0,4>4,5V | PRESSURE: 10>115kPA

REPLACES / REEMPLAZA:

HYUNDAI/ KIA: 39300-38200, 9480930201

MEAT & DORIA: 82344

APPLICATION / APLICACIÓN:

HYUNDAI: Grandeur 3.3 2005>2010, Santa Fé 2.4 16V 4x4 2001>2006, Santa Fé 2.7 V6 4x4 2006>2009, Sonata Mk3 2.4 16V 1998>2001, Sonata Mk5 3.3 2005>2010, Terracan 3.5 V6 2001>2006, XG 30 1998>2005, XG 350 2002>2005

KIA: Sedona Mk3 2.7 V6 2006->, Opirus 3.5 2003->, Opirus 3.8 V6 2006->, Sorento Mk1 2.4 2002->, Sorento Mk1 3.5 V6 2002->

JAC
GI3506 // NEW //


FEATURES / CARACTERÍSTICAS:

REPLACES / REEMPLAZA:

JAC: 28082506

APPLICATION / APLICACIÓN:

JAC: J2/ J31.4 16V

MAGNETI MARELLI GI3092



REPLACES / REEMPLAZA:

Magneti Marelli: T-PRT05/A; **Fiat:** 46451792, 70114218, 71718233, 71718678, 71728656

APPLICATION / APLICACIÓN:

FIAT: Brava 1.6 16V 96/01, Doblò / Stilo 1.6 16V 01/, Fiorino 1.5 MPI 98/, Marea 1.6 16V 00/, Palio 1.0, 1.5, 1.6 MPI 99/, 1.6 16V 98/, Palio Young / Siena 1.0 MPI FIRE. 01/, Siena 1.0, 1.5, 1.6 MPI 99/01, Strada 1.6 16V MPI 02/, 1.5, 1.6 MPI 99/01, Uno 1.0, 1.5 MPI 99/.

MAGNETI MARELLI GI3151



REPLACES / REEMPLAZA:

Magneti Marelli: 502.024.02, T-PRT04; **Bosch:** F 000 99P 402; **VW:** 036 906 051, 027 998 041 1, 036 906 051 D, 036 998 041 1, 36 906 051 D, 036 998 041 1

APPLICATION / APLICACIÓN:

VW: Bora 1.4 16V, 1.6 16V 00/, Gol 1.0 MI AT 16V 97/, Gol / Parati / Saveiro 1.6, 1.8, 2.0 MPI 97/, Golf III 1.6 92/97, Golf IV 1.6 16V 00/, Parati 1.0 MI AT 16V 97/02, Polo 1.4 16V, 1.6 16V GTI 99/01, Polo Classic 1.8 MPI 96/, Quantum / Santana 1.8, 2.0 MPI 96/;

SEAT: Arosa, Inca 1.4 16V 00/, Cordoba 1.4 16V, 1.6 00/, Ibiza III 1.4 16V, 1.6 99/02, Leon, Toledo II 1.4 16V, 1.6 16V 99/

MAGNETI MARELLI GI3002



REPLACES / REEMPLAZA:

Magneti Marelli: 502.011.02

APPLICATION / APLICACIÓN:

FIAT: Palio /Siena /Strada, 8V SPi /1.6 16V MPI 96-00, Uno /Premio /Elba 8V SPi 92-01, MPI 97-02, Fiorino 8V SPi 94-96 /MPI 97-02, Ducato 2.8 Diesel 99-00. Turbo 01-05, Tipo 2.0 MPI 94-95, Tempra, 2.0 93-99, Brava, 00-03, Coupe 16V 95-97;

VW: Gol /Parati AP 2.0 16V 95-00.

MERCEDES BENZ GI3028 // NEW //



REPLACES / REEMPLAZA:

Mercedes Benz: A 004 153 7028, 004 153 70 28; **BOSCH:** 0 281 002 468; **Meat & Doria:** 82585

APPLICATION / APLICACIÓN:

MERCEDES: Actros 2531,2535 1996>2002, Citaro N 1999, NG 2000

SIEMENS GI3493 // NEW //



REPLACES / REEMPLAZA:

Siemens: 5WK9684; **Cummins:** 4076493, 2T2 906 051 B, 23B 906 051 A

APPLICATION / APLICACIÓN:

FORD: F250, F350, F4000; **VW:** 19.320, 17.330, 24.320, 25.390, 31.330

SIEMENS GI3762



REPLACES / REEMPLAZA:

Siemens/ VDO: 8200719629, 7700101762, 5WK96814; **Renault:** 7.700.101.762, 8.200.105.165, 8.200.121.800; **Peugeot:** 1920CW;

APPLICATION / APLICACIÓN:

RENAULT: Clio, Kangoo, Twingo 1.0 16V (Todos), Megane, Scenic 1.6 16V (Todos), Megane, Scenic 2.0 16V (Todos).

TOYOTA**GI3171 // NEW //**

REPLACES / REEMPLAZA:

Toyota: 8942171020

APPLICATION / APLICACIÓN:

TOYOTA: Hilux Vi Pick-Up 2.5 D-4D 2001>2005, Hilux Vi Pick-Up 2.5 D-4D 4Wd 2001>2005, Hilux Vii Pick-Up 2.5 D 4Wd 2005>2015, Hilux Vii Pick-Up 2.5 D-4D 2005>2015, Hilux Vii Pick-Up 2.5 D-4D 4Wd 2004>2005, Land Cruiser Prado 3.0 D-4D 2002>2010, Yaris 1.4 D-4D 2005>2012

TOYOTA**GI3894 // NEW //**

REPLACES / REEMPLAZA:

Toyota: 8942171030; **DENSO:** DAP-0113

APPLICATION / APLICACIÓN:

LEXUS: IS II 200D, 220D 2005>2012;

TOYOTA: Auris 2006>2018, Avensis 2003>2008, Corolla 2006>2019, Corolla Verso 2004>2009, IQ 2008>2015, Land Cruiser 200 2007