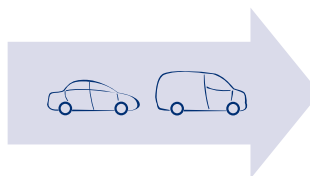




Sensores

Aplicaciones por marca y vehículo



5

Sensores de Posición Mariposa

6

Sensores de Presión

10

Sensores de Rotación

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Sensores de Temperatura de Aire

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Sensores de Temperatura y Presión Integrados

32

Sensores de Temperatura del Agua

32

Sensores de Posición del Cigüeñal

40

Sensores de Detonación

42

Sensores de Posición del Pedal de Aceleración

46

Sensores de Nivel de Combustible

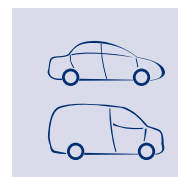
50

Sensores de Velocidad

54

Sensores

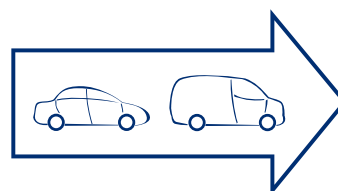
Equivalencias e Imágenes por código



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Sensores

Aplicaciones por marca y vehículo





SENSORES DE POSICION DE MARIPOSA

ALFA ROMEO

145 1.7 IE (AR 33401)	1994 - 1996	40490503
145 1.8 16V TS (AR 67106)	1996 - 1999	40490503
145 2.0 16V TS (AR 67204)	1995 - 2001	40490503
145 1.4 IE	1994 - 1996	219244300500
146 1.4. IE	1994 - 1996	219244300500
146 1.7 IE (AR 33401)	1994 - 1996	40490503
146 1.8 16V TS (AR 67106)	1996 - 1999	40490503
146 2.0 16V TS (AR 67204)	1995 - 2001	40490503
155 2.0 16V TS (AR 67204)	1995 - 1997	40490503
156 2.0 16V TS (AR 32310)	2000 - 2003	40490503
164 3.0 24V (AR 64304)	1992 - 1997	40490503

CHEVROLET

ASTRA 2.0 16V (Y20DTH)	1998->	40490503
BLAZER 4.3 V6 (VORTEC V6)	08.1999 - 03.2001	40491103
C20 4.1 (C 41 GE)	1987 - 1994	40490503
CORSA 1.6 (MPFI)	1996 ->	40490203
CORSA 1.6 SPI	1991 ->	40490103
IPANEMA 1.8	1991 ->	40490103
KADETT 1.8	1991 ->	40490103
MONZA 1.8	1991 ->	40490103
VECTRA 2.0 MPFI (C 20 SE)	1996 - 1997	40490503
ZAFIRA 2.0 16V (C 20 SE)	2001->	40490503

CITROËN

AX 1.4 8V (KFW (TU3JP))	1992 - 1997	40490503
BERLINGO 1.8	1996 - 2000	40490303
BERLINGO 1.9 8V	1996 - 2000	40490303
BX 1.9 GTI (D6A (XU9J2))	1989 - 1994	40490503
JUMPER 1.6/1.8/2.0	1998 - 2002	230016080057
SAXO 1.4	1996 - 2000	40490303



XANTIA 1.6/1.8/2.0	1994 - 2000	230016080057
XANTIA 1.8	1993 - 1998	40490303
XANTIA 2.0I 16V (RFT XU10J4D)	1993 - 1998	40490503
ZX 1.6/1.8/2.0	1992 - 1998	230016080057

FIAT

BRAVO 2.0 20V (182 A1 000)	1996 - 1999	40490503
COUPE 2.0 20V (182 A 1000)	1996 ->	40490503
DUCATO 1.6/1.8/2.0	1995 - 2000	230016080057
FIORINO FIRE 1.3 8V	2004 ->	40443002
FIORINO FURGON 1.3 MPI (178A2000)	03.2002 - 02.2006	40491003
MAREA 2.0 20V (182 A1 000)	1996 - 1999	40490503
MAREA 1.6 MPI	1996 - 2002	219244300500
MAREA (03') 1.6 (182A4000)	08.2003 - 04.2005	40491003
PALIO 1.6 16V (178BX)	1997 - 1998	219244300500
PALIO 1.6 16V (TORQUE)	1999 - 2002	40406202
PALIO RST FIRE 1.3 8V	2004->	40443002
PALIO (326) ARG 1.6 16V ETORQUE (ETORQUE)	02.2013 ->	40406202
PALIO (326) BR 1.6 16V ETORQUE (ETORQUE)	04.2012 ->	40406202
PALIO FASE I 1.6 16V TORQUE (178A8011)	2001 - 2005	40406202
PALIO FASE III 1.6 16V ETORQUE (ETORQUE)	2010 ->	40406202
PALIO WEEKEND 1.6 16V	1996 - 2002	219244300500
PALIO 3P/5P (01') 1.3 MPI (178A2000)	06.2001 - 10.2004	40491003
SIENA 1.6 16V (TORQUE)	1999 - 2002	40406202
SIENA FASE I 1.6 16V TORQUE (178B3000)	2002 - 2003	40406202
SIENA FASE III 1.6 16V ETORQUE (ETORQUE)	2010 ->	40406202
SIENA FASE IV 1.6 16V ETORQUE (ETORQUE)	06.2014 ->	40406202
STRADA ADVENTURE (08') 1.6 16V ETORQUE (ETORQUE)	07.2010 ->	40406202
STRADA WORKING (03') 1.3 8V FIRE (178B5000)	07.2004 - 06.2005	40443002
TEMPRA 2.0 16V	1995 - 2000	40406202
TEMPRA 2.0 SPI	1995 - 1999	40421702
TIPO 1.6 MPI (160 E 1011)	12.1995 - 11.1997	40490503
UNO 1.5 SPI	1995 - 1999	40421702
UNO FIRE 1.3 8V	2004 ->	40443002
UNO CARGO (04') 1.3 8V FIRE (149B3000)	11.2005 ->	40443002



FORD

ECOSPORT 2.0 16V (DURATEC)	2003 ->	40490803
ESCORT 1.6 (ROCAM)	02.2000 - 12.2003	40490703
ESCORT 1.8 16V (RDA ZETEC)	07.1997 - 12.2003	40490703
ESCORT 1.8 (AP 1.8 (USC))	06.1994 - 11.1996	40490903
ESCORT 1.8D (Endura-DE 1.8L (RTF/RTH))	01.1995 - 10.2002	40490903
ESCORT COUPE 1.8 (AUDI 327 UD (USC))	04.1996 - 10.1998	40490903
FIESTA 1.3 (J4J)	02.1995 - 2002	40490703
FIESTA 1.4 16V (FHA ZETEC)	03.1997 - 2003	40490703
FOCUS 1.8 (ZETEC)	2000 ->	40490803
FOCUS 2.0 16V (DURATEC)	2001 ->	40490803
FOCUS (04') 2.0 16VZETEC - E 2.0L DOHC 16V (EDDC)	10.2003 - 07.2006	40490903
FOCUS 2 (08) 2.0 16V (DURATEC-HE (AODA))	08.2008 ->	40490803
FOCUS 4P/5P 2.0 16V (ZETEC - E 2.0L DOHC 16V (EDDC))	02.2000 - 10.2003	40490903
KA 1.3	1999 ->	40490703
KA 1.0	1999 ->	40490703
KA (08') 1.0 (ZETEC ROCAM 1.0 (C4C))	02.2008 ->	40490703
MONDEO 1.8 16V (ZETEC 1.8L DOHC 16V)	06.1994 → 04.2000	40490903
MONDEO 1.8 16V (ZETEC - E 1.8L DOHC 16V (RKB))	03.1997 → 07.1999	40490903
MONDEO 2.0 Ghia (ZETEC - E 2.0L DOHC 16V (NGC))	02.1994 → 12.2001	40490903
MONDEO 2.0 16V (DURATEC)	1998->	40490803
MONDEO 2.5 V6 24V Ghia AT (2.5L DuraTec V6 (SEA))	04.1997 - 11.2000	40490903
MONDEO II 2.0 16V (DURATEC HE (CJBA/B))	11.2005 - 09.2007	40490803
MONDEO II 2.0 GHIA (2.0L DURATEC (CJBA))	11.2001 - 11.2005	40490803
MONDEO III 2.0 (2.0 DURATEC HE (CJJA))	11.2008 - 11.2009	40490803
ORION 1.6/1.8/2.0 SPI	1995 - 1999	40421702
RANGER 2.3	2001 ->	40490803

HYUNDAI

ACCENT 1.5 (G4EK)	2001.2000->	40490503
PRIDE 1.3 (B3)	1996->	40490503
SANTA FE 2.7 V6 (G6BA-G)	02.2001 - 12.2006	40490503
SEPHIA 1.5 (B5)	10.1996 ->	40490503
SPORTAGE 2.0 (FE)	5.1994 - 10.2003	40490503



TRAJET 2.7 V6 (G6BA-G)	09.2000 - 07.2008	40490503
TUCSON 2.7 V6 (G6BA-G)	08.2004 - 12.2010	40490503

KIA

AVELLA 1.3 (B3)	11.1995 - 12.2001	40490503
CARNIVAL 2.5 V6 (K5)	10.2001 ->	40490503
PRIDE 1.3 (B3)	05.1992 - 10.2001	40490503
SEPHIA 1.5 (B5)	07.1993 - 10.2000	40490503
SPORTAGE (93) 2.0 (FE)	03.1993 - 02.02006	40490503

PEUGEOT

106 1.6 (KFZ (TU3J2))	01.1991 - 05.1996	40490503
205 1.6/1.8/2.0	1992 - 1999	230016080057
206 1.4	2003->	40490303
306 1.6/1.8/2.0	1992 - 1999	230016080057
306 1.6I (NFZ)	02.1995 - 10.2000	40490503
405 1.6/1.8/2.0	1992 - 1999	230016080057
405 2.0 MI 16 (RFT XU10J4)	03.1991 - 12.1995	40490503
405 1.8 (XU7JP (LFZ))	02.1993 -> 03.2003	230016080057
605 2.0 T (RGY XU10J2TE)	01.1992 - 10.1997	40490503

RENAULT

19 1.6 (C3L (SISTEMA BOSCH))	1994 - 1999	40490403
19 1.6 SPI (C3L (SISTEMA MARELLI))	1995 - 1999	40421702
19 1.8 (C3L (SISTEMA BOSCH))	1994 - 1999	40490403
CLIO 1.6 (C3L (SISTEMA BOSCH))	1994 - 1999	40490403
CLIO 1.6 SPI (C3L (SISTEMA MARELLI))	1995 - 1999	40421702

VOLKSWAGEN

GOL 1.6/1.8/2.0 MI	1995 - 2005	40415902
GOL 1.6/1.8/2.0 SPI	1995 - 1999	40421702
GOL 2.0 16V	1995-2000	40416002
GOL 2.0 MPI	1995 - 1999	40421702
GOLF III 1.8	1994 - 1998	40490603



GOLF 3P (95') 2.0 (EA113 APK)	03.1995 - 10.1999	40491203
GOLF 5P/CABRIO (96') 2.0 (EA113 APK)	03.1996 - 05.1999	40491203
POINTER 1.6/1.8/2.0 SPI	1995 - 1999	40421702
POLO 1.6/1.8/2.0 MI	1995 - 2005	40415902
POLO CLASSIC	2001->	40490603
QUANTUM 1.6/1.8/2.0 MI	1995 - 2005	40415902
SAVEIRO 1.6/1.8/2.0 MI	1995 - 2005	40415902

SENSORES DE PRESION

ALFA ROMEO

155 2.0 16V TS	1994 - 2000	215810001900
156 2.4 JTD (150 CV) (841C00)	03.2003 - 02.2007	50213602
159 2.4 JTD 20V (939A9000)	10.2007 - 10.2008	50213602
147 5P 1.9 JTD (AR37101 / 937A2.000)	04.2002 - 12.2010	50213702
GIULIETTA (940) 1.4 TB 120CV (198A4000)	11.2010 ->	50213702
MITO 1.4 TURBO T-JET 16V 135CV (955A7.000)	01.2011 ->	50213702
MITO 1.4 TURBO T-JET 16V (199A8000)	08.2009 ->	50213802

AUDI

A1 1.2T Fsi (CBZA)	11.2011 ->	50213002
A1 1.4T Fsi (CAXA)	01.2011 ->	50213002
A1 1.4T Fsi Sline (CAVA)	02.2012 ->	50213002
A3 (00') 1.9 Tdi (ASV)	04.2000 - 05.2005	50213102
A3 (04') 2.0 FSI (BVZ)	03.2006 - 06.2008	50213002
A3 (04') 2.0T FSI (BWA)	03.2006 - 06.2008	50213002
A3 (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	50213002
A3 (08') 1.4T Fsi (CAXC)	06.2010 ->	50213002
A3 (08') 1.8T FSI (BFB/CDAA)	07.2008->	50213002
A3 (08') 2.0 FSI (BVZ)	07.2008 - 03.2010	50213002
A3 (08') 2.0T FSI (BWA)	11.2008 ->	50213002
A3 (08') 3.2 V6 FSI (BUB/BMJ)	05.2009 - 01.2011	50213002
A3 (08') 1.9 Tdi (BXE)	11.2008 - 12.2009	50213102
A3 (97') 1.9 Tdi (ALH)	06.1997 - 09.2001	50213102



A3 Cabrio (08') 1.8T FSI (CDAA)	04.2012 ->	50213002
A3 Sportback (04') 2.0 FSI (BVZ)	03.2005 - 06.2008	50213002
A3 Sportback (04') 2.0T FSI (BWA)	03.2006 - 06.2008	50213002
A3 Sportback (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	50213002
A3 3P (04') 2.0T FSI (BWA)	03.2006 - 06.2008	50213802
A3 3P/SPORTBACK (08') 2.0 FSI (BVZ)	07.2008 - 03.2010	50213902
A3 3P/SPORTBACK (08') 2.0T FSI (BWA)	11.2008 ->	50213902
A3 SPORTBACK (04') 2.0T FSI (BWA)	03.2006 - 06.2008	50213902
A4 Allroad 2.0T FSI (CDNC)	03.2010 ->	50213002
A4 Avant (02') 2.5 Tdi (AYM)	04.2002 - 07.2005	50213102
A4 Avant (95') 1.9 Tdi (AJM)	03.1997 - 08.2001	50213102
A4 Sedan (01') 2.0T FSI (BWE)	12.2006 - 11.2007	50213002
A4 Sedan (01') 3.2 V6 FSI (AUK)	12.2006 - 11.2007	50213002
A4 Sedan (01') 1.9 Tdi (AVF)	04.2001 - 11.2007	50213102
A4 Sedan (01') 2.5 Tdi (AYM)	08.2001 - 07.2006	50213102
A4 Sedan (06') 2.0T FSI (BWE)	12.2006 - 12.2008	50213002
A4 Sedan (06') 3.2 V6 FSI (AUK)	12.2006 - 12.2008	50213002
A4 Sedan (06') 1.9 Tdi (AVF)	04.2001 - 10.2007	50213102
A4 Sedan (08') 2.0T FSI (CDNC)	09.2009 ->	50213002
A4 Sedan (08') 3.0T FSI (CMUA)	04.2013 ->	50213002
A4 Sedan (08') 3.2 V6 FSI (CALA)	04.2009 - 01.2013	50213002
A4 Sedan (98') 1.9 Tdi (AJM)	08.1998 - 08.2001	50213102
A4 Sedan/Avant (08') 1.8T FSI 160cv (CABB/BFB)	07.2008 ->	50213002
A4 SEDAN (01') 1.8 T (AWT)	08.2001 - 11.2007	50213902
A4 SEDAN (01') 2.0T FSI (BWE)	12.2006 - 11.2007	50213902
A4 SEDAN (06') 1.8 T (AWT)	08.2001 - 12.2008	50213902
A4 SEDAN (06') 2.0T FSI (BWE)	12.2006 - 12.2008	50213902
A4 SEDAN (08') 1.8 T (AWT)	07.2008 - 05.2010	50214002
A5 Cabrio 2.0T FSI (CDNC)	05.2010 - 12.2011	50213002
A5 Coupe 2.0T FSI (CDNC)	03.2010 ->	50213002
A5 Coupe 3.0T FSI (CMU)	10.2012 ->	50213002
A5 Coupe 3.2T FSI (CAL)	04.2013 ->	50213002
A5 Sportback 1.8 T Fsi (CDHA)	02.2012 - 01.2013	50213002
A5 Sportback 2.0T FSI (CDNC)	11.2010 ->	50213002



A5 Sportback 3.2 V6 FSI (CALA)	11.2010 - 01.2013	50213002
A5 Sportbak/Coupe/Cabrio 3.2 V6 FSI (CALA)	07.2008 - 01.2013	50213002
A6 (07') 2.7 Tdi (BPP)	07.2008 - 10.2008	50213102
A6 (07') 3.0 Tdi (BMK)	12.2007 - 11.2012	50213102
A6 Sedan (05') 3.2 V6 FSI (AUK)	08.2006 - 10.2007	50213002
A6 Sedan (05') 4.2 V8 Fsi (BAT)	08.2005 - 10.2007	50213002
A6 Sedan (05') 2.7 Tdi (BPP)	08.2005 - 10.2007	50213102
A6 Sedan (05') 3.0 Tdi (BMK)	08.2005 - 10.2007	50213102
A7 Sportback 3.0 T FSI (CGWA)	07.2011 ->	50213002
A8 (03') 4.2 V8 Fsi (AUX/AKB)	05.2003 - 05.2005	50213002
A8 (07') 4.2 V8 Fsi (AUX/AKB)	12.2007 - 01.2011	50213002
A8 (12') 4.0 TFsi (CEU)	04.2013 ->	50213002
A8 (95') 4.2 V8 Fsi (ABZ)	10.1995 - 09.2000	50213002
Q3 2.0T FSI (CCZ)	10.2012 ->	50214102
Q5 2.0T FSI (CDNC)	07.2009 ->	50213002
Q5 3.0 V6 TFSI (CTVA)	08.2013 ->	50213002
Q5 3.2 V6 FSI (CALB)	09.2009 ->	50213002
TT Coupe/Roadster 2.0T FSI (BWA)	12.2006 ->	50213402
TT RS 2.5 T FSI (CEPA)	04.2011 ->	50213402
TT COUPE 1.8 T (APX)	05.1999 - 07.2005	50214102
TT ROADSTER 1.8 T (BAM)	09.2000 - 07.2005	50214102

CHEVROLET

AGILE 1.4 8V (X14YX)	09.2009 ->	50214102
ASTRA 1.8 8V (X18XE1)	02.2000 - 07.2003	50201902
ASTRA 2.0 16V (C20SEL)	02.2002 - 07.2003	50201902
ASTRA 2.0 8V (C20NE)	10.1998 - 08.2001	50201902
ASTRA 2 2.0 8V (C20SE)	11.2002 - 12.2012	50201902
ASTRA 2 2.4 16V (X24SE)	08.2005 - 02.2010	50212702
AVEO 1.6 16V (F16D)	12.2008 ->	50214102
BLAZER 2.2 16V (C22SE)	08.1997 - 12.2000	50201802
BLAZER 4.3 V6 (Vortec V6)	08.1999 - 03.2001	50201702
BLAZER (01') 2.4 16V (X24SE)	10.2006 - 12.2007	50212702
BLAZER (01') 2.8 Td Electronic (MWM Sprint 4.07 TCE)	02.2006 - 08.2010	50212402



CAPTIVA 2.4 16V (Z24XE)	11.2007 ->	50212702
CELTA 1.4 8V (C14SE)	05.2011 ->	50214102
CORSA 1.4 (B14NZ SOHC)	06.1994 - 12.1996	50201802
CORSA 1.6 8V (C16NE SOHC)	12.1995 - 11.2007	50201802
CORSA 1.0 (C10NE)	03.2000 - 07.2003	50201702
CORSA 2 1.8 8V (CE18NE)	02.2002 - 02.2012	50201702
CRUZE 2.0 VCDI (Z20DMH)	12.2010 - 09.2013	50214102
CRUZE 4P/5P 2.0 VCDI (Z20DMH)	12.2012 ->	50214102
CRUZE 4P/5P 2.0 VCDI (Z20DMH)	12.2012 ->	50214202
IPANEMA 1.8 8V (18SE)	04.1993 - 10.1997	50201802
KADETT 1.8 8V (18SE)	02.1991 - 10.1997	50201802
KADETT 2.0 8V (C20NE)	02.1991 - 09.1995	50201802
MERIVA 1.8 16V (C18SEL)	03.2003 - 02.2006	50201702
MERIVA 1.8 8V (C18NE1)	03.2003 - 05.2013	50201702
MONTANA 1.8 8V (X18Y)	01.2011 ->	50201702
MONZA 1.8 8V (1.8 EFI)	02.1994 - 11.1998	50201802
MONZA 2.0 (2.0 EFI)	02.1994 - 11.1998	50201802
OMEGA 2.2 (C22NE SOHC)	04.1994 - 10.1997	50201802
ONIX 1.4 8V (SPE-4)	04.2013 ->	50213302
PRISMA 1.4 8V (C14SE)	09.2011 - 11.2013	50202102
PRISMA II 1.4 8V (SPE-4)	04.2013 ->	50202102
SPARK 1.2 16V (B12D)	04.2011 ->	50214102
SPIN 1.8 8V (BK)	10.2012 ->	50214102
S-10 2.2 EFI (B22NZ)	03.1995 - 10.1999	50201802
S-10 D/C-S/C (05') 2.8 Tdi Electronic (MWM Sprint 4.07 TCE)	08.2005 ->	50212402
VECTRA 2.2 16V (C22SE)	10.1996 - 11.2006	50201902
VECTRA SEDAN/GT (07') 2.0 16V (C20SEL)	07.2008 - 02.2012	50212702
VECTRA SEDAN/GT (07') 2.4 16V (X24SE)	10.2006 - 07.2011	50212702
ZAFIRA 2.0 16V (C20SEL)	04.2001 - 07.2009	50212702
ZAFIRA 2.0 8V (C20NE)	04.2001 - 08.2010	50212702

CITROËN

BERLINGO 1.6 16V (TU5JPA)	04.2010 ->	50202202
C3 1.4i (TU3JP (KFV))	07.2003 ->	50202202



C3 1.6 16V (TU5JP4 (NFU))	07.2005 ->	50202202
C3 AIRCROSS 1.6 16V (TU5JP4)	03.2008 ->	50202202
C3 PICASSO 1.6 16V (TU5JP4)	04.2011 ->	50202202
C4 1.6 16V (TU5JP4 (NFU))	06.2007 ->	50202202
C4 2.0 16V (EW10J4 (RFN))	06.2007 ->	50202202
C4 PICASSO 2.0 16V (EW10J4/L5 (RFN))	06.2009 - 10.2013	50202202
C5 (02') 2.0 16V (EW10J4 (RFN))	08.2002 - 03.2005	50202202
C5 (02') 3.0 V6 (ES9J4S/L5 (XFX))	08.2002 - 03.2005	50213202
C5 (05') 2.0i 16v (EW10A)	03.2005 - 11.2007	50202202
C5 (05') 3.0 V6 (ES9A (XFR))	03.2005 - 11.2007	50213202
C5 (08') 2.0i 16v (EW10A)	11.2008 - 11.2011	50202202
C5 (08') 3.0 V6 (ES9A (XFR))	11.2008 - 11.2011	50213202
JUMPER 2.8 Hdi (8140.43S)	07.2005 - 10.2010	50212402
XANTIA 1.8/2.0	1994 - 2000	230016070077
XSARA 1.6 16V (TU5JP4 (NFU))	03.1992 - 10.1993	50202202
XSARA 1.6 16V (TU5JP4 (NFU))	07.2003 - 05.2005	50202202
XSARA 1.8 16V (TU7JP/L3 (LFZ))	06.1998 - 05.2002	50212602
XSARA PICASSO 1.6 16V (TU5JP4 (NFU))	06.2005 - 11.2012	50202202
XSARA PICASSO 2.0 16V (EW10J4)	01.1999 - 11.2011	50212602
ZX 1.8/2.0	1992 - 1998	230016070077

FIAT

500 1.4 16V FIRE (169 A3.000)	02.2009 ->	50214202
BRAVO 1.4 16V MULTIAIR (198 A7)	09.2012 ->	50214202
BRAVO 1.6 16V MULTIJET (198A20006)	02.2013 ->	50214202
DUCATO 2.8 Jtd (8140.43S)	05.2006 - 11.2010	50212402
FIORINO 1.5 / 1.6	1995 - 2000	50201102
FIORINO FURGON (05') 1.3 8V Fire (178E8011)	10.2005 ->	50201702
GRAND SIENA 1.6 16V (178 F4055)	10.2012 ->	50201702
IDEA / SPORTING 1.6 16V (eTorque)	11.2010 ->	50201702
IDEA ADVENTURE 1.6 16V (eTorque)	11.2010 ->	50201702
PALIO 1.5 / 1.6 / 2.0	1999 - 2002	50201102
PALIO (326) ARG 1.6 16V (eTorque)	02.2013 ->	50201702
PALIO (326) BR 1.6 16V (eTorque)	04.2012 ->	50201702



PALIO FASE I 1.3 16V Fire (178D6011)	06.2001 - 12.2004	50201702
PALIO FASE I 1.3 16V Fire (178D7055)	07.2001 - 06.2005	50201702
PALIO FASE II 1.3 16V Fire (178D7055)	07.2005 - 10.2007	50201702
PALIO FASE II 1.4 8V Fire (178F5038)	04.2007 - 04.2012	50201702
PALIO FASE II 1.4 8V Fire (C513)	07.2006 - 08.2010	50201702
PALIO FASE II 1.8 8V (1V0)	07.2004 - 02.2010	50201702
PALIO FASE II 1.8 R (H3025)	01.2006 - 12.2007	50201702
PALIO FASE III 1.4 8V Fire (310A2011)	09.2009 ->	50201702
PALIO FASE III 1.8 8V (H3025)	05.2006 - 08.2010	50201702
PALIO RSTII 1.4 8V Fire (178F5038)	12.2008 - 10.2009	50201702
PUNTO 5P (08') 1.6 16V (eTorque)	02.2011 ->	50201702
PUNTO 5P (08') 1.8 8V (X3)	11.2007 - 09.2011	50201702
PUNTO 5P (08') 1.3 16V MULTIJET (199A3000)	07.2008 - 04.2011	50214202
PUNTO 5P (08') 1.4 8V FIRE (310A2011)	07.2007 ->	50214202
SIENA FASE I 1.3 16V Fire (178D6011)	06.2002 - 12.2005	50201702
SIENA FASE I 1.3 16V Fire (178D7055)	06.2001 - 12.2005	50201702
SIENA FASE II 1.3 16V Fire (178D7055)	08.2005 - 10.2007	50201702
SIENA FASE II 1.8 8V (1V0)	01.2006 - 12.2007	50201702
SIENA FASE II 1.8 8V (1V0)	08.2004 - 01.2010	50201702
SIENA FASE III 1.6 16V (eTorque)	09.2010 ->	50201702
SIENA FASE III 1.8 8V (1V0)	08.2008 - 07.2011	50201702
SIENA FASE IV 1.6 16V (eTorque)	06.2014 ->	50201702
STRADA ADVENTURE (05') 1.8 8V (1V0)	07.2005 - 04.2009	50201702
STRADA ADVENTURE (08') 1.8 8V (1V0)	10.2008 - 04.2011	50201702
STRADA WORKING (03') 1.3 8V Fire (178B5000)	07.2004 - 06.2005	50201702
TEMPRA 2.0ie	1995 - 1999	50201102
TIPO 1.6 / 2.0	1995 - 2000	50201102
TIPO 1.6 MPI (160E1011)	12.1995 - 10.1997	50214202
TORO 2.0 MJT 16V 4X4 AT (MULTIJET II)	04.2016 ->	50214202
TORO 2.0 MJT 16V 4X4 MT (MULTIJET II)	04.2016 ->	50214202
TORO 2.0 MTJ 16V 4X2 MT (MULTIJET II)	04.2016 ->	50214202
UNO 1.5 / 1.6	1995 - 2000	50201102
UNO 3P/05 (04') 1.3 8V Fire (178E8011)	07.2004 ->	50201702
UNO CARGO (04') 1.3 8V Fire (149B3000)	11.2005 ->	50201702



UNO WAY (08') 1.3 8V Fire (178E8011)	03.2009 - 08.2010	50201702
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FORD		
COURIER PICK UP 1.6 (Zetec Rocam 1.6 SOHC (CLKB))	04.2005 - 04.2011	50202302
ECOSPORT 2.0 (2.0 Duratec HE (CJJA))	01.2003 - 10.2013	50212502
ECOSPORT2 1.6 16V (Sigma 1.6 16V)	10.2012 ->	50212702
ESCORT 2.0.	1996 - 2000	215810001900
ESCORT 1.6 (Zetec Rocam 1.6 SOHC (L1K))	01.2001 - 08.2002	50202302
FIESTA 5P/MAX (02') 1.6 8V (Zetec Rocam 1.6 SOHC (CDJA/C))	05.2002 - 11.2013	50202302
FIESTA KINETIC ('10) 1.6 16V Sigma (1.6L Ti-VCT Duratec Sigma)	11.2010 ->	50212702
FIESTA KINETIC ('13) 1.6 16V Sigma (1.6L Ti-VCT Duratec Sigma)	11.2013 ->	50212702
FOCUS (04') 1.6 8V (Zetec Rocam 1.6 (FYDA))	10.2004 - 12.2010	50202302
FOCUS (04') 2.0 16V (Duratec-HE (AODA))	06.2005 - 12.2010	50212502
KA 1.0 (Zetec Rocam 1.0 (C4C))	05.1999 - 10.2008	50202302
KA 1.6 (Zetec Rocam 1.6 SOHC (CCB))	02.2001 - 10.2008	50202302
RANGER D/C-SC (05') 2.3N (DURATEQ HE)	11.2006 - 11.2012	50214202
RANGER D/C-SC (05') 3.0 TDI (NGD3.0E POWER STROKE 3.0E)	11.2006 - 04.2010	50214202
RANGER D/C-SC (09') 3.0 TDI (NGD3.0E POWER STROKE 3.0E)	08.2009 - 11.2012	50214202

HONDA		
CR-V (06') 2.4 (K24A1)	11.2006 - 02.2012	50214202
CRX 1.6 (D16Z DOHC)	09.1987 - 04.1991	50214202
FIT (03') 1.4 (L13A1)	04.2003 - 12.2008	50212702
FIT (03') 1.5 (L15A1)	08.2005 - 12.2008	50214202
HR-V 1.6 SOHC VTEC (D16W5)	02.2000 - 11.2003	50214202
PILOT 3.5 VCMII (VCMII)	11.2008 - 08.2011	50214202

JEEP		
RENEGADE 1.8 16V (178E8011)	02.2016 ->	50201702

MITSUBISHI		
L 200 PICK UP D/C (07') 3.2 DI-D (4M41)	03.2009 - 04.2010	50214202
L 200 PICK UP TRITON (07') 3.2 DI-D (4M41)	02.2010 ->	50214302
MONTERO 5P (00') 3.2 DI-D (4M41)	05.2001 - 12.2012	50214302
MONTERO SPORT 3.2 DI-D (4M41)	06.2011 - 03.2012	50214402



NISSAN

FRONTIER 2.5 (YD25)	03.2010 ->	50213502
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PEUGEOT

206 1.4i (TU3JP (KFW))	01.2001 - 12.2013	50202202
206 1.6 16V (TU5J4 (NFU))	02.2002 - 09.2009	50202202
206 1.6 8V (TU5JP (NZF))	05.1999 - 10.2003	50202202
306 1.8/2.0	1996 - 2000	230016070077
306 COUPE 1.6 (TU5JP/Z (NFZ))	02.1995 - 10.2000	50214502
307 2.0 (EW10J4 (RFN))	01.2001 - 10.2007	50202202
307 2.0 143CV (EW10A)	10.2005 - 03.2012	50202202
405 1.6 (XU5JP (BFZ))	01.1992 - 11.1997	50214502
405 2.0	1992 - 1999	215810001900
407 2.2 (EW12J4 (3FZ))	11.2005 - 02.2010	50212602
408 2.0 16V (EW10A)	12.2010 ->	50202202
807 2.0 (EW10A(RFJ))	02.2009 - 12.2010	50213202
207 COMPACT 1.4i (TU3JP (KFW))	11.2008 ->	50202202
207 COMPACT 1.6 16V (TU5J4 (NFU))	11.2008 ->	50202202
306 3P 1.4i (TU3JP/L3 (KFX))	06.1996 - 05.1998	50212602
306 CABRIO 2.0 (XU10J4R/L3 (RFV))	05.1997 - 06.2002	50212602
306 COUPE 2.0 16V (XU10J4RS/L3 (RFS))	01.1997 - 06.1999	50212602
306 COUPE/CABRIO (96') 2.0 (XU10J2CL/Z (RXF))	02.1995 - 11.1997	50212602
307 CC 2.0 138CV (EW10A)	04.2005 - 03.2009	50202202
307 CC 2.0 180CV (EW10J4S)	04.2005 - 06.2009	50202202
406/COUPE 2.2 (EW12J4 (3FZ))	06.2001 - 06.2004	50212602
806 (93') 2.0 (XU10J2C/Z (RFU))	01.1993 - 09.1998	50212602
BOXER FURGON 2.8 Hdi (8140.43S)	10.2006 - 03.2010	50212402
PARTNER FURGON/PATAGONICA 1.8 8V (XU7JB (LFX))	02.1998 - 08.2003	50212602
PARTNER PATAGONICA 2PLC 1.6 N (TU5JP4 (NFU))	08.2003 - 01.2005	50202202
PARTNER URBANA/FURGON 1.4i (TU3JP (KFX))	07.2002 - 09.2010	50212602
PARTNER URBANA/FURGON/PATAGONICA 1.6 16V (TU5JP4)	11.2010 ->	50202202

RENAULT

CLIO 1.6 (C2L)	02.1996 - 10.1998	50201602
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CLIO 1.6i (C3L-794)	03.1991 - 08.2000	50201602
CLIO MIO 1.2 16V (D4F-728)	03.2015 ->	50201602
CLIO MIO 1.2 16V (D4F-728)	10.2012 ->	50201602
CLIO II 1.2 16V (D4F-706)	06.1999 - 04.2008	50201602
CLIO II 1.2 16V (D4F-706)	06.2007 - 11.2011	50201602
CLIO II 1.6 16V (K4M-740)	06.1999 - 04.2003	50201602
CLIO II 1.6 16V (K4M-748)	06.1999 - 11.2002	50201602
CLIO II 1.6 8V (K7M-740 AJ)	06.1999 - 04.2003	50201602
CLIO II 1.6 8V (K7M-746)	06.1999 - 04.2003	50201602
CLIO II 2.0 (F4R-730)	06.2001 - 05.2005	50201602
CLIO II 2.0 (F4R-736)	06.2000 - 12.2002	50201602
CLIO III 1.6 16V (K4M-740)	06.2001 - 05.2008	50201602
CLIO III 1.6 16V (K4M-740)	06.2006 - 10.2009	50201602
CLIO III 1.5 dCi (K9K-700)	06.2001 - 07.2009	50212802
KANGOO 1.2 (D7F-720)	04.2001 - 11.2002	50201602
KANGOO 1.6 16V (K4M-706)	02.2003 - 01.2009	50201602
KANGOO 1.6 8V (K7M-746)	10.1999 - 04.2007	50201602
KANGOO II 1.6 16V (K4M-730)	02.2003 ->	50201602
LOGAN 1.6 16V (K4M-706)	02.2007 - 09.2010	50201602
LOGAN 1.6 8V (K7M-710)	05.2008 ->	50201602
LOGAN II 1.6 16V (K4M-842)	11.2013 ->	50201602
LOGAN II 1.6 8V (K7M-812)	11.2013 ->	50201602
MEGANE 1.6 8V (K7M-702/720)	08.1998 - 12.1999	50201602
MEGANE 2.0 (F3R-750)	09.1997 - 10.1999	50201602
MEGANE II 1.6 16V (K4M-762)	05.2006 - 10.2011	50201602
MEGANE II 2.0 16V (F4R-770)	02.2005 - 10.2011	50201602
MEGANE II 1.5 dCi (K9K-728)	05.2006 - 11.2010	50212802
MEGANE II 1.6 16V (K4M-706)	01.1999 - 11.2009	50201602
MEGANE II 2.0 (F5R-740)	08.2002 - 08.2008	50201602
MEGANE III 1.6 16V (K4M-838)	10.2015 ->	50201602
MEGANE III 2.0 16V (M4R-714)	04.2011 ->	50201602
SANDERO 1.6 8V (K7M-710)	05.2009 ->	50201602
SCENIC 1.6 16V (K4M-706)	02.1998 - 10.2001	50201602
SCENIC 2.0 (F4R-741)	05.1999 - 10.2003	50201602



SCENIC 2.0 115CV (F3R-798)	02.1998 - 10.2001	50201602
SCENIC II 1.6 16V (K4M-706)	06.2001 - 10.2011	50201602
SCENIC II 2.0 16V (F4R)	06.2004 - 11.2009	50201602
SCENIC II 2.0 16V (F4R-740)	06.2001 - 01.2004	50201602
TWINGO 1.2 (C3G-700)	01.1992 - 05.2000	50201602

SEAT

ALHAMBRA (00') 1.9 Tdi (AUY/AHU)	06.2001 - 06.2003	50213102
ALHAMBRA (95') 1.9 Tdi (1Z)	04.1997 - 09.1999	50213102
ALTEA FREETRACK 2.0 T FSI (BWA)	10.2008 - 08.2011	50213002
CORDOBA (02') 1.9 Tdi (ASZ)	03.2003 - 08.2005	50213102
CORDOBA (02') 1.9 Tdi (ATD)	03.2003 - 08.2005	50213102
CORDOBA (07') 1.9 Tdi (ASZ)	07.2008 - 08.2011	50213102
CORDOBA (93') 1.9 Tdi (1Z)	05.1997 - 10.2000	50213102
CORDOBA (99') 1.9 Tdi (AGR)	06.2000 - 10.2003	50213102
CORDOBA 3P (93') 1.9 Tdi (1Z)	05.1997 - 10.2000	50213102
CORDOBA VARIO (99') 1.9 Tdi (ALH)	08.1999 - 04.2003	50213102
IBIZA 3P/5P (02') 1.9 Tdi (ASZ)	09.2003 - 11.2005	50213102
IBIZA 3P/5P (02') 1.9 Tdi (ATD)	09.2003 - 11.2005	50213102
IBIZA 3P/5P (07') 1.4 (BXW)	02.2010 - 08.2011	50213402
IBIZA 3P/5P (99') 1.4 (AKK, ANW)	04.2000 - 11.2005	50202002
IBIZA 3P/5P (99') 1.9 Tdi (AGR)	04.2000 - 11.2005	50213102
IBIZA 3P/5P/FREETRACK (07') 1.9 Tdi (BLT)	08.2008 - 03.2011	50213102
LEON (01') 1.9 Tdi (ALH)	04.2001 - 11.2005	50213102
LEON (01') 1.9 Tdi (ASV)	04.2001 - 11.2005	50213102
LEON (01') 1.8 20V T (AUQ)	08.2003 - 11.2005	50214602
LEON (07') 1.8 T Fsi (BZB)	02.2009 - 08.2011	50213002
LEON (07') 2.0 FSI (BVZ)	08.2008 - 12.2009	50213002
LEON (07') 2.0 T Fsi Cupra (CDLA)	01.2011 - 08.2011	50213002
LEON (07') 1.9 Tdi (BXE)	02.2009 - 03.2011	50213102
LEON/FREETRACK (07') 2.0 T FSI (BWA)	09.2009 - 08.2011	50213002
TOLEDO (91') 1.9 Tdi (1Z)	12.1996 - 08.2000	50213102
TOLEDO (91') 1.9 Tdi (AAZ)	05.1994 - 08.1997	50213102
TOLEDO (99') 1.9 Tdi (ASV)	10.2000 - 11.2005	50213102



TOLEDO (99') 1.9 Tdi (AGR)	10.2000 - 11.2005	50213102
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TOYOTA		
HILUX D/C-S/C (05') 2.5 TD (2KD-FTV)	02.2005 ->	50214602
HILUX SW4 (05') 3.0 TDI (1KD-FTV)	08.2005 ->	50214602
HILUX SW4 4X2 (12') 3.0 TDI 177CV (1KD-FTV)	12.2013 ->	50214702
HILUX SW4 4X4 (12') 3.0 TDI 177CV (1KD-FTV)	10.2015 ->	50214702
LAND CRUISER PRADO (03') 3.0 TD (1KZ-TE)	05.2003 ->	50214702

VOLKSWAGEN		
AMAROK 2.0 TDI 122cv (CDBA)	12.2010 ->	50202002
AMAROK 2.0 TDI BIT 163cv (CDCA)	12.2009 - 11.2010	50202002
BORA 1.9 Tdi (AXR)	05.2005 ->	50213102
BORA 1.9 Tdi (BEW/ALH/AXR)	05.2000 ->	50213102
FOX 1.6 (EA111 BAH/CFZ)	10.2003 ->	50202002
GOL 1.6/1.8/2.0	1995 - 2000	50201102
GOL (91') 1.6 CFI (AP 1.6)	02.1991 - 12.1996	50202002
GOL (91') 1.8 GL (AP 1.8)	05.1993 - 11.1995	50202002
GOL (91') 2.0 (AP 2.0 UGA)	03.1991 - 09.1994	50202002
GOL (95') 1.6 CFI (AP 1.6)	03.1997 - 02.1998	50202002
GOL (95') 1.6 CFI (AP 1.6i)	10.1995 - 02.1998	50202002
GOL (95') 1.6 MI (EA827 UNF)	05.1996 - 11.1999	50202002
GOL (95') 1.8 CFI (AP 1.8i)	10.1995 - 08.1997	50202002
GOL (95') 1.8 MI (EA827 UDH)	05.1995 - 07.1998	50202002
GOL (95') 1.8 MI (EA827 UDH/UDD)	03.1997 - 02.1999	50202002
GOL (95') 2.0 (EA827 UQG)	08.1995 - 07.1999	50202002
GOL (95') 2.0 16V (EA827 AFL)	08.1995 - 07.1999	50202002
GOL (98') 1.6 MI (EA827 UNF)	06.1998 - 05.2011	50202002
GOL (98') 1.8 MI (EA827 UDH/UDD)	06.1998 - 05.2003	50202002
GOL (98') 2.0 16V (EA827 AJE)	02.1999 - 09.2001	50202002
GOL (98') 1.0 MI (EA111 AFZ)	05.1999 - 04.2003	50212902
GOLF (98') 2.0 (EA113 BER)	05.1999 - 05.2012	50202002
GOLF (98') 1.9 Tdi (AGR)	05.1999 - 04.2011	50213102
GOLF 3P (95') 2.0 (EA113 APK)	03.1995 - 10.1999	50202002



GOLF CABRIO (89') 2.0 i (EA827 APK)	10.1990 - 12.1995	50202002
GOLF VI 2.0 Tsi (CCZA)	11.2011 ->	50202002
GOLF VII 1.4 TSI (CHPA)	03.2015 ->	50213402
GOLF VII 1.4 TSI (CHPA)	10.2015 ->	50213402
NEW BEETLE 1.9 Tdi (ATD)	10.2003 - 08.2008	50213102
NEW BEETLE/CABRIO 2.5 (BPS)	10.2006 - 11.2010	50202002
PASSAT (06') 2.0 FSI (BVZ)	02.2006 - 02.2010	50213002
PASSAT (95') 1.9 Tdi (1Z)	02.1995 - 10.1999	50213102
PASSAT/VARIANT (01') 1.9 Tdi (AWX/AVF)	06.2001 - 05.2005	50213102
PASSAT/VARIANT (98') 1.9 Tdi (ABG)	02.1998 - 10.2001	50213102
POLO CLASSIC (00') 1.6 (EA827 UVC)	01.2001 - 11.2009	50202002
POLO CLASSIC (00') 1.8 MI (EA827 USF)	01.2001 - 11.2009	50202002
POLO CLASSIC (96') 1.6 MI (EA827 UVC)	01.1996 - 10.2001	50202002
POLO CLASSIC (96') 1.8 MI (EA827 USF)	03.1998 - 05.2001	50202002
POLO CLASSIC (96') 1.8 MI (ADZ)	02.1997 - 09.2000	50202002
QUANTUM (91') 1.8 (UD)	08.1986 - 07.1994	50202002
QUANTUM (91') 1.8 (UD)	08.1986 - 07.1994	50202002
QUANTUM (91') 1.8 (UDB/UDJ)	02.1993 - 04.1996	50202002
QUANTUM (91') 2.0 (EA827 UQB)	01.1992 - 07.1993	50202002
QUANTUM (91') 2.0 (EA827 UQC)	08.1993 - 04.1996	50202002
QUANTUM (96') 2.0 (UQC)	05.1996 - 08.1998	50202002
QUANTUM (96') 2.0 (EA827 UQC)	08.1993 - 04.1996	50202002
QUANTUM (96') 2.0 (EA827 UQH)	05.1996 - 04.1998	50202002
SANTANA 2.0 (EA827 UQH)	11.2002 - 07.2007	50202002
SAVEIRO (02') 1.6 MI (EA827 UNF)	05.2002 - 07.2010	50202002
SAVEIRO (97') 1.6 MI (EA827 UNF)	03.1996 - 11.2001	50202002
SAVEIRO (97') 1.6 N (AE 1.6 UNB)	09.1991 - 11.1997	50202002
SCIROCCO 1.4 TSI (CAVA)	05.2012 ->	50213402
SCIROCCO 2.0 TSI (CSZA)	05.2012 ->	50214802
SHARAN II (10') 1.4 Tsi BlueMotion (CAVA)	12.2010 ->	50213402
THE BEETLE 1.4 TSI (CTH)	04.2014 ->	50213402
TIGUAN 2.0 TSI (CAWB)	10.2008 ->	50214902
TOUAREG (12') 4.2 V8 FSI (CGNA)	05.2012 ->	50202002
TOUAREG (12') 3.6 V6 FSI (CGRA)	11.2011 ->	50213002



UP! 1.0 12V (CWRA)	06.2014 ->	50202002
VENTO 2.0 T FSI (BWA / CAW)	02.2007 - 04.2011	50214902
VENTO/VARIANT 2.5 150cv (BTK)	11.2006 - 11.2009	50202002
VENTO/VARIANT 2.5 170CV (CCC)	02.2009 - 04.2011	50215002
VENTO/VARIANT 1.9 Tdi (BXE)	05.2006 - 04.2011	50213102

SENSORES DE ROTACION

AUDI

A3 3P 1.6 (AVU/BSF)	03.2006 - 06.2008	064847090858
A3 3P/SPORTBACK 1.6 (AVU/BSF/BSE)	11.2008 ->	064847090858
A3 SPORTBACK 1.6 (AVU/BSF)	03.2005 - 06.2008	064847090858
A4 AVANT 2.4 V6 (ARJ)	05.1999 - 08.2001	064847090810
A4 AVANT 2.8 V6 (ATX)	03.1997 - 08.2001	064847090810
A4 CABRIOLET 3.0 V6 (BBJ)	10.2003 - 05.2005	064847090810
A4 SEDAN 2.0T FSI (BWE)	12.2006 - 12.2008	064847090858
A4 SEDAN 2.4 V6 (AJG)	05.1999 - 08.2001	064847090810
A4 SEDAN 2.8 V6 (AAH)	05.1993 - 10.1998	064847090810
A4 SEDAN 2.8 V6 (ATX)	08.1998 - 08.2001	064847090810
A4 SEDAN 3.0 V6 (ASN)	08.2001 - 07.2006	064847090810
A6 AVANT 2.8 V6 (AAH)	03.1994 - 10.1997	064847090810
A6 SEDAN 2.4 V6 (ARJ)	02.1998 - 07.2001	064847090810
A6 SEDAN 3.0 V6 (ASN)	07.2001 - 05.2005	064847090810
A6 SEDAN/AVANT 2.8 V6 (ATX)	02.1998 - 07.2001	064847090810
S3 2.0T FSI (BZC)	08.2008 ->	064847090858
TT COUPE 1.8 T (APX)	05.1999 - 07.2005	064847090810
TT COUPE/ROADSTER 1.8T FSI (CDAA)	09.2009 ->	064847090810
TT ROADSTER 1.8 T (BAM)	09.2000 - 07.2005	064847090810

ALFA ROMEO

145 1.8/2.0 16V	1994 - 2000	064820168010
146 1.8/2.0 16V	1994 - 2000	064820168010
155 2.0 16V	1994 - 2000	064820088010
164 2.0 16V	1994 - 2000	064820083010
164 2.0 Turbo	1994 - 2000	064820084010



CHERY

TIGGO 4X2 2.0 (ACTECO SQR484F)	08.2008 - 08.2012	064847090862
TIGGO 4X2 2.0 (ACTECO SQR484F)	08.2012 ->	064847090862
TIGGO 4X4 2.0 (ACTECO SQR484F)	08.2010 - 08.2012	064847090862
TIGGO 4X4 2.0 (ACTECO SQR484F)	08.2012 ->	064847090862

CHEVROLET

ASTRA 2.0 16V (C20SEL)	2002 - 2003	064847093010
ASTRA 2.0 8V (C20NE)	1998 - 2001	064847093010
ASTRA 2 2.0 8V (C20SE)	2002 - 2012	064847093010
ASTRA 2 2.4 16V (X24SE)	2005 - 2010	064847098010
BLAZER 2.2 16V (C22SE)	1997 - 2000	064847093010
BLAZER 2.8 TD (MWM 4.07 TCA)	08.1999 - 12.2000	064847090829
BLAZER 2.8 TD (MWM 4.07 TCA)	02.2000 - 02.2006	064847090829
BLAZER 2.8 TD ELECTRONIC (MWM SPRINT 4.07 TCE)	02.2006 - 08.2010	064847090829
CAPTIVA 2.4 16V	06.2014 ->	064847090857
CAPTIVA 4X4 2.4 16V	06.2014 ->	064847090857
BLAZER 2.4 16V (X24SE)	2006 - 2007	064847093010
CELTA 1.4 8V (C14SE)	2011 ->	064848141010
COBALT 1.8 8V (BK)	03.2013 ->	064847090857
CORSA 3P/5P 1.0 (C10NE)	03.2000 - 07.2003	064847090857
CORSA 1.4 (B14NZ SOHC)	1994 - 1996	064848141010
CORSA 1.6 16V (C16SE DOHC)	1996 - 2001	064847097010
CORSA 1.6 8V (C16NE SOHC)	1995 - 2007	064847097010
CORSA 2 1.8 8V (CE18NE)	2002 - 2012	064847092010
CORSA CLASSIC 1.4 8V (X14Y)	22002009	064848141010
CORSA CLASSIC 1.6 8V (C16NE SOHC)	2002 - 2010	064847097010
KADETT 2.0 8V (C20NE)	1991 - 1995	064847093010
MERIVA 1.8 8V (C18NE1)	2003 - 2013	064847092010
OMEGA 2.0 (C20NE)	1992 - 1993	064847093010
OMEGA 2.0 (C20YE-KAT)	1993 - 1995	064847093010
OMEGA 2.2 (C22NE SOHC)	1994 - 1997	064847093010
ONIX 1.4 8V (SPE-4)	04.2013 ->	064847090857
PRISMA 1.4 8V (C14SE)	2011 - 2013	064848141010



PRISMA 1.4 8V (SPE-4)	04.2013 ->	064847090857
S-10 2.2 EFI (B22NZ)	1995 - 1999	064847093010
S-10 D/C-S/C 2.8 TDI (MWM 4.07 TCA)	08.2000 - 08.2005	064847090829
S-10 D/C-S/C 2.8 TDI ELECTRONIC (MWM SPRINT 4.07 TCE)	08.2005 - 09.2012	064847090829
SPIN 1.8 8V (BK)	10.2012 ->	064847090857
VECTRA 2.0 8V (C20NE)	1993 - 1999	064847093010
VECTRA SEDAN/GT (07') 2.4 16V (X24SE)	2006 - 2011	064847098010
ZAFIRA 2.0 16V (C20SEL)	2001 - 2009	064847098010
ZAFIRA 2.0 8V (C20NE)	2001 - 2010	064847093010

CITROËN

BERLINGO FURGON 1.4I (TU3JP (KFX))	07.2003 - 07.2011	064847090850
BERLINGO MULTISPACE 1.4I (TU3JP (KFX))	07.2011 ->	064847090850
BERLINGO MULTISPACE 1.8 N (XU7JB/L3 (LFX))	05.2002 - 09.2003	064847090851
BERLINGO MULTISPACE 1.8I (XU7JB)	07.2003 - 04.2004	064847090851
C3 1.4 HDI (DV4TD (8HW))	07.2003 - 02.2011	064847090850
C3 1.4I (TU3JP (KFV))	07.2003 - 02.2012	064847090850
C3 1.6 16V (TU5JP4 (NFU))	07.2005 - 02.2012	064847090855
C3 AIRCROSS 1.6 16V (TU5JP4)	03.2008 - 06.2013	064847090855
C3 PICASSO 1.6 16V (TU5JP4)	04.2011 - 06.2013	064847090855
C4 4P/5P 1.6 16V (TU5JP4 (NFU))	06.2007 - 11.2014	064847090855
JUMPER FURGON 2.8 HDI (8140.43S)	07.2005 - 10.2010	064847090826
JUMPER FURGON 2.8 TD 31M (8140.43)	07.2003 - 06.2004	064847090826
JUMPER FURGON 2.8D 31M (8140.63)	06.1999 - 08.2002	064847090826

FIAT

500 1.4 16V FIRE (169 A3.000)	02.2009 ->	064847090863
BRAVA 1.6 16V	1995 - 2002	111040211101
BRAVO 1.6 16V	1995 - 2002	111040211101
DOBLÓ 1.4 16V FIRE (843 A1)	10.2012 ->	064847090863
DOBLÓ CARGO 1.4 16V FIRE (843 A1)	10.2012 ->	064847090863
DUCATO 1.9 10D (149B1000)	04.1992 - 08.2001	064847090851
DUCATO 2.3 MULTIJET (F1AE0481T)	05.2010 ->	064847090861
DUCATO 2.8 IDTD (8140.63)	06.1998 - 04.2005	064847090826



DUCATO 2.8 IDTD (8140.63)	06.1998 - 04.2005	064847090862
DUCATO 2.8 JTD (8140.43S)	05.2006 - 11.2010	064847090826
DUCATO 2.8 JTD (8140.43S)	05.2006 - 11.2010	064847090862
DUNA 1.3 MPI (146A5000)	04.1988 - 10.2001	064847090803
ELBA	1995 - 2000	064820088010
FIORINO FURGON XFM 1.4 8V EVO (EVO)	2014 ->	064848097010
FIORINO FURGON 1.3 8V FIRE (178E8011)	10.2005 ->	064847090801
FIORINO 1.3 MPI (178A2000)	03.2002 - 02.2006	064847090803
FIORINO 1.6 (146B7011)	04.1996 - 03.2000	064847090811
GRAND SIENA 1.4 8V FIRE (327A055)	2013 ->	064848097010
IDEA 1.4 8V Fire (178F3011)	2007 ->	064848097010
IDEA 1.8 8V (L3027)	2005 - 2010	064847092010
IDEA ADVENTURE 1.8 8V (L3027)	2010 - 2011	064847092010
LINEA 1.9 16V (310A4011)	01.2009 - 05.2011	064847090802
MAREA 1.6 16V	1995 - 2002	111040211101
MAREA (98') 2.0 20V (182A1011)	11.1998 - 03.2001	064847090865
MAREA WEEKEND (98') 2.0 20V (182A1011)	11.1998 - 02.2000	064847090865
PALIO 1.3 MPI (178A2000)	06.2001 - 10.2004	064847090803
PALIO 1.6 SPI (178C1011)	1997 - 2001	064848067010
PALIO (326) ARG 1.4 8V EVO (EVO)	2012 ->	064848097010
PALIO (326) BR 1.4 8V EVO (EVO)	2012 ->	064848097010
PALIO FASE I 1.3 16V FIRE (178D7055)	2001 - 2005	064848097010
PALIO FASE I 1.3 16V FIRE (178D6011)	2001 - 2004	064848097010
PALIO FASE I 1.3 MPI (178A2000)	2001 - 2004	064848097010
PALIO FASE II 1.3 16V FIRE (178D7055)	2005 - 2007	064848097010
PALIO FASE II 1.4 8V FIRE (C513)	2006 - 2010	064848097010
PALIO FASE II 1.8 8V (1V0)	2004 - 2010	064847092010
PALIO FASE II 1.8 R (H3025)	2006 - 2007	064847092010
PALIO FASE II / RST II 1.4 8V FIRE (178F5038)	2007 - 2012	064848097010
PALIO FASE III 1.4 8V FIRE (310A2011)	2009 ->	064848097010
PALIO FASE III 1.8 8V (H3025)	2006 - 2010	064847092010
PANDA 1.0	1995 - 2000	064820171010
PUNTO 5P 1.4 8V FIRE (310A2011)	2007 ->	064848097010
PUNTO 5P 1.8 8V (X3)	2007 - 2011	064847092010



QUBO 1.4 (KFV)	01.2012 ->	064847090850
SEICENTO 1.0	1995 - 2000	064820171010
SIENA FASE I 1.3 16V FIRE (178D7055)	2001 - 2005	064848097010
SIENA 1.6 16V TORQUE (178B3000)	02.2001 - 07.2002	064847090801
SIENA 1.6 16V TORQUE (178B3000)	12.2002 - 06.2003	064847090802
SIENA FASE I 1.3 16V FIRE (178D6011)	2002 - 2005	064848097010
SIENA FASE II 1.3 16V FIRE (178D7055)	2005 - 2007	064848097010
SIENA FASE II 1.4 8V FIRE (178F5038)	2006 - 2010	064848097010
SIENA FASE II 1.8 8V (1V0)	2006 - 2007	064847092010
SIENA FASE II 1.8 8V (1V0)	2004 - 2010	064847092010
SIENA FASE III 1.4 8V FIRE (178F3011)	2009 ->	064848097010
SIENA FASE III 1.8 8V (1V0)	2008 - 2011	064847092010
SIENA FASE IV 1.4 8V FIRE ()	2012 ->	064848097010
STILO 1.8 8V (7Z0)	2004 - 2010	064847092010
STRADA ADVENTURE 1.8 8V (1V0)	2005 - 2011	064847092010
STRADA TREKKING / WORKING 1.4 8V FIRE (310A2011)	2009 ->	064848097010
TEMPRA 1.6ie	1995 - 1999	064820150010
TEMPRA 1.8/2.0 16V	1995 - 2000	064820168010
TIPO 1.6ie	1995 - 2000	064820150010
TIPO 1.6 IE (160E2011)	03.1993 - 10.1996	064847090866
TIPO 1.8/2.0 16V	1995 - 2000	064820168010
TIPO 2.0 16V	1995 - 2000	064820083010
UNO 3P 1.0 (146B4011)	11.1993 - 05.1995	064847090864
UNO 1.3 MPI (178A2000)	03.2002 - 10.2005	064847090803
UNO 1.3 MPI (178E8011)	03.2002 - 11.2004	064847090803
UNO 1.4 IE	1995 - 2000	111040211103
UNO 1.4 Turbo	1995 - 2000	064820084010
UNO 70s	1995 - 2000	064820150010
UNO 1.4 IE	1995 - 2000	111040211103
UNO 1.4 Turbo	1995 - 2000	064820084010
UNO 70s	1995 - 2000	064820150010
UNO 3P/5P 1.3 MPI (178E8011)	03.2002 - 11.2004	064847090801
UNO 3P/5P 1.6 (146B7011)	07.1992 - 12.1999	064847090811
UNO CARGO 1.3 8V FIRE (149B3000)	11.2005 ->	064847090801



UNO CARGO 1.3 MPI (178A2000)	03.2002 - 10.2005	064847090801
UNO WAY 1.3 8V FIRE (178E8011)	03.2009 - 08.2010	064847090801

FORD

ECOSPORT 1.6 8V ROCAM (ZETEC ROCAM 1.6 (CDJC))	01.2003 - 10.2013	064847090853
ECOSPORT2 4X2 1.6 16V (SIGMA 1.6 16V)	10.2012 ->	064847090852
FIESTA 3P/5P 1.6 (ZETEC ROCAM 1.6 SOHC (L1PY))	02.1999 - 09.2002	064847090853
FIESTA 5P/MAX 1.6 8V (ZETEC ROCAM 1.6 SOHC (CDJA/C))	05.2002 - 11.2013	064847090853
FIESTA KINETIC 5P/4P 1.6 16V SIGMA (1.6L TI-VCT DURATEC SIGMA)	11.2010 ->	064847090852
FIESTA KINETIC 5P/4P 1.6 16V SIGMA (1.6L TI-VCT DURATEC SIGMA)	11.2013 ->	064847090852
FOCUS 2 4P/5P 1.6 16V SIGMA (DURATEC TI-VCT - SIGMA)	03.2010 - 10.2014	064847090852
FOCUS 4P/5P/ONE 1.6 8V (ZETEC ROCAM 1.6 (FYDA))	10.2004 - 12.2010	064847090853
KA 1.6 (ZETEC ROCAM 1.6 SOHC (CCB))	02.2008 - 11.2014	064847090853

IVECO

DAILY CHASIS 2.8 TD (8140.43S)	09.2000 - 08.2009	064847090826
DAILY CHASIS/FURGON 2.8 TD (8140.43C)	03.1998 - 08.2009	064847090826

KIA

SPORTAGE 2.0 TDI (RE)	1993 - 2003	064848067010
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MERCEDES BENZ

CL COUPE 500 5.0 (M 113.960)	05.2002 - 04.2006	064847090860
CL COUPE 500 5.0 (M 113.960)	03.1997 - 10.2002	064847090860
CL COUPE 600 6.0 (M 120.980)	06.1997 - 09.2000	064847090860
CLASE A A160 1.6 (M 166.960)	06.1999 - 09.2006	064847090860
CLASE A A190 1.9 (M 166.990)	06.1999 - 09.2006	064847090860
CLASE A A200 1.6 (270910)	05.2013 ->	064847090860
CLASE B B170/B180 1.7 (266940)	03.2006 - 12.2012	064847090860
CLASE B B200 2.0 (266960)	03.2006 - 03.2013	064847090860
CLASE B B200T 2.0 (266980)	03.2006 - 04.2009	064847090860
CLASE C FAMILIAR C230 2.3 (M 111.974)	02.1997 - 08.1998	064847090860
CLASE C FAMILIAR C240 2.4 (M 112.910)	03.1998 - 09.2001	064847090860
CLASE C FAMILIAR C280 2.8 (M 112.920)	10.1998 - 11.2001	064847090860



CLASE C SEDAN C180 1.8 (M 111.920)	03.1993 - 08.1995	064847090860
CLASE C SEDAN C200 2.0 (M 111.941)	03.1993 - 07.1997	064847090860
CLASE C SEDAN C200 2.0 (M 111.941)	12.1999 - 12.2000	064847090860
CLASE C SEDAN C200 2.0 (M 111.945)	12.1997 - 12.2000	064847090860
CLASE C SEDAN C230 2.3 (M 111.974)	09.1997 - 12.1998	064847090860
CLASE C SEDAN C240 2.4 (M 112.910)	12.1997 - 12.2000	064847090860
CLASE C SEDAN C280 2.8 (M 112.920)	03.1993 - 07.1997	064847090860
CLASE C SEDAN C280 2.8 (M 112.920)	05.1997 - 09.2000	064847090860
CLASE C SEDAN C320 3.2 (M 112.946)	08.2000 - 04.2008	064847090860
CLASE E CABRIO E200 2.0 (M 111.940)	02.1993 - 06.1996	064847090860
CLASE E FAMILIAR E200 2.0 (M 111.940)	02.1993 - 06.1996	064847090860
CLASE E FAMILIAR E280 2.8 TE (M 104.942)	02.1993 - 06.1996	064847090860
CLASE E FAMILIAR E320 3.2 (M 112.941)	04.1997 - 07.2002	064847090860
CLASE E SEDAN E200 2.0 (M 111.940)	02.1993 - 06.1996	064847090860
CLASE E SEDAN E240 2.6 (M 112.914)	01.1998 - 10.2001	064847090860
CLASE E SEDAN E320 3.2 (M 112.941)	06.1997 - 12.2002	064847090860
CLASE E SEDAN E500 (M 113.967)	11.2007 - 04.2008	064847090860
CLASE M ML230 2.3 (M 111.977)	03.1998 - 09.2000	064847090860
CLASE M ML270 CDI (OM 612.963)	11.1999 - 03.2003	064847090860
CLASE M ML320 3.2 (M 112.942)	05.1998 - 02.2003	064847090860
CLASE M ML320 3.2 (M 112.942)	03.1998 - 02.2003	064847090860
CLASE M ML350 CDI (OM 642.940)	12.2009 - 11.2012	064847090860
CLASE M ML430 4.3 (M 113.942)	06.1998 - 09.2001	064847090860
CLASE S S280 (M 104.944)	05.1993 - 02.1994	064847090860
CLASE S S320 3.2 (M 104.990)	08.1993 - 12.1999	064847090860
CLASE S S320 3.2 V6 18V (M 112.944)	10.1998 - 08.2002	064847090860
CLK CABRIO/COUPE 230 2.3 KOMPRESSOR (M 111.981)	04.1997 - 07.2002	064847090860
CLK CABRIO/COUPE 320 3.2 (M 112.940)	02.1998 - 09.2002	064847090860
CLK CABRIO/COUPE 430 4.3 (M 113.943)	05.1999 - 09.2003	064847090860
SLK 200 CGI 1.8 (271861)	08.2011 ->	064847090860
SLK 230 2.3 KOMPRESSOR (M 111.983)	03.1997 - 10.2003	064847090860
SPRINTER CHASIS/COMBI/FURGON/PICKUP 2.2 CDI (OM 611.981 DE LA)	09.2002 ->	064847090860
SPRINTER II CHASIS 2.2 CDI (OM 651 LA)		064847090860



SPRINTER II CHASIS/COMBI/FURGON/PICKUP 2.2 CDI (OM 651 LA)	04.2012 ->	064847090860
SPRINTER II CHASIS/COMBI/FURGON/PICKUP 2.2 CDI (OM 651 LA)	04.2012 ->	064847090860
SPRINTER II CHASIS/COMBI/FURGON/PICKUP 2.2 CDI (OM 651 LA)	04.2012 ->	064847090860
SPRINTER II CHASIS/COMBI/FURGON/PICKUP 2.2 CDI (OM 651 LA)	04.2012 ->	064847090860
SPRINTER II COMBI 2.2 CDI 116CV (OM 651 LA)		064847090860
SPRINTER II FURGON 2.2 CDI 116CV (OM 651 LA)		064847090860
SPRINTER II FURGON 2.2 CDI 150CV (OM 651 LA)		064847090860
SPRINTER II PICKUP 2.2 CDI 116CV (OM 651 LA)		064847090860

NISSAN

FRONTIER D/C-S/C 2.8 TDI (MWM SPRINT - 4.07 TC)	04.2002 - 10.2007	064847090830
FRONTIER D/C-S/C 2.8 TDI ELECTRONIC (MWM SPRINT 4.07 TCE)	11.2006 - 10.2009	064847090830
X-TERRA 2.8 TDI (MWM SPRINT - 4.07 TC)	11.2003 - 09.2009	064847090830

PEUGEOT

206 3P/5P 1.6 8V (TU5JP (NZF))	05.1999 - 10.2003	064847090850
206 3P/5P/CC/SW 1.6 16V (TU5J4 (NFU))	02.2002 - 09.2009	064847090850
306 COUPE 1.6 (TU5JP/Z (NFZ))	02.1995 - 10.2000	064847090855
307 3P/4P/5P 1.6 110CV (TU5JP4 (NFU))	01.2001 - 03.2012	064847090850
307 3P/4P/5P 1.6 110CV (TU5JP4 (NFU))	01.2001 - 03.2012	064847090855
405 1.9 (XU9JAZ (DKZ))	01.1992 - 11.1997	064847090837
405 1.9 SRD (XUD9A (D9B))	03.1991 - 11.1997	064847090837
405/FAMILIAR 1.9 (XU92C (D2H))	03.1991 - 11.1997	064847090837
405/FAMILIAR 1.9 (XUD9A/L (D9B))	02.1992 - 10.1998	064847090837
BOXER FURGON 2.8 HDI (8140.43S)	10.2006 - 03.2010	064847090826
BOXER FURGON 2.8 TD (8140.43)	01.1995 - 07.2006	064847090826
PARTNER FURGON/PATAGONICA 1.9D (XUD9A)	02.1998 - 08.2003	064847090851
PARTNER URBANA/FURGON 1.4I (TU3JP (KFX))	07.2002 - 09.2010	064847090850
PARTNER URBANA/FURGON/PATAGONICA 1.4I (TU3JP (KFX))	05.2010 ->	064847090850
PARTNER URBANA/FURGON/PATAGONICA 1.4I (TU3JP (KFX))	05.2010 ->	064847090850

RENAULT

19 1.6 (C2L-790)	1994 - 2001	064847092210
19 1.6 SPI (C3L)	1994 - 99	064820088010



CLIO 1.6 (C2L)	1996 - 98	064847092210
CLIO 1.6 SPI (C3L)	1994 - 99	064820088010
CLIO II 1.2 16V (D4F-706)	1999 - 2011	064848163010
CLIO II 4P 1.6 8V (K7M-740 AJ)	06.1999 - 04.2003	064847090819
CLIO II 5P 1.6 8V (K7M-746)	06.1999 - 04.2003	064847090819
CLIO II 3P (99') 1.6 16V (K4M-748)	06.1999 - 11.2002	064847090867
CLIO II 4P/5P (99') 1.6 16V (K4M-740)	06.1999 - 04.2003	064847090867
CLIO MIO 1.2 16V (D4F-728)	2012 ->	064848163010
CLIO MIO 1.2 16V (D4F-728)	2015 ->	064848163010
KANGOO 1.2 (D7F-720)	2001 - 2002	064848163010
KANGOO EXPRESS/BREAK 1.6 16V (K4M-706)	02.2003 - 01.2009	064847090838
KANGOO EXPRESS/BREAK 1.6 8V (K7M-746)	10.1999 - 04.2007	064847090819
KANGOO II EXPRESS/BREAK 1.6 16V (K4M-730)	02.2003 - 01.2014	064847090838
MEGANE 5P 1.6 8V (K7M-702/720)	08.1998 - 12.1999	064847090819
MEGANE II 4P/5P 2.0 (F5R-740)	08.2002 - 08.2008	064847090838
SCENIC 1.6 16V (K4M-706)	02.1998 - 10.2001	064847090867
SCENIC 2.0 (F4R-741)	05.1999 - 10.2003	064847090838
SCENIC2 2.0 16V (F4R-740)	06.2001 - 01.2004	064847090838
TWINGO 1.2 (C3G-700)	1992 - 2000	064848163010

SEAT

CORDOBA 1.6 (AEH/AKL)	06.2000 - 10.2003	064847090858
IBIZA 3P/5P 1.6 (AEH/AKL)	04.2000 - 11.2005	064847090858
LEON 1.8 20V (APG)	04.2001 - 11.2005	064847090810
LEON 1.8 20V T (AUQ)	08.2003 - 11.2005	064847090810

SUZUKI

FUN 1.4 8V (C14SE)	2004 - 2012	064848141010
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VOLKSWAGEN

BORA 1.8 T (BEK/AWP/AUQ)	06.2003 ->	064847090834
BORA 2.0 (BER/CBPA)	05.2000 ->	064847090834
GOL 1.6 MPI	2005 ->	064820088010



GOL 1.6 SPI	1995 - 2000	064820088010
GOLF 3P/5P 1.8 T (EA113 AGU)	05.1999 - 11.2002	064847090834
GOLF 3P/5P/VARIANT 1.8 T (EA113 AUQ)	05.2002 - 04.2011	064847090834
GOLF VI 2.0 TSI (CCZA)	11.2011 - 03.2014	064847090810
NEW BEETLE 2.0 (CBPA)	05.1999 - 09.2010	064847090810
PASSAT 2.8 V6 (BBG)	06.2001 - 05.2005	064847090810
PASSAT 2.8 V6 (BBG/ACK-APR)	02.1998 - 10.2001	064847090810
PASSAT 2.8 VR6 (ACK)	02.1995 - 10.1998	064847090810
PASSAT VARIANT 2.8 V6 (BBG/AMX)	05.2002 - 05.2005	064847090810
POLO CLASSIC 1.6 (EA827 UVC)	01.2001 - 11.2009	064847090834
QUANTUM 1.8/2.0 MPI	1995 - 2000	064820088010
SAVEIRO 1.6 SPI	1995 - 2000	064820088010
SHARAN 1.8 T (AWC)	06.2001 - 03.2011	064847090834

SENSORES DE TEMPERATURA AIRE

CITROËN

BERLINGO 1.4i	1994 - 2000	230016073047
SAXO 1.0/1.4	1994 - 2000	230016073047
ZX 1.4i	1992 - 1998	230016073047

FIAT

PALIO 1.6 SPI	1999 - 2002	40380002
SIENA 1.6 SPI	1999 - 2002	40380002
TEMPRA 2.0ie	1995 - 1999	40380002

FORD

ESCORT 1.6/1.8/2.0 SPI	1996 - 2000	40380002
GALAXY 1.6/1.8/2.0 SPI	1992 - 1998	40380002

RENAULT

CLIO 1.6 SPI (C3L)	1994 - 1999	40380002
19 1.6 SPI (C3L)	1994 - 1999	40380002
TWINGO 1.1 SPI	1994 - 1999	40380002



VOLKSWAGEN

GOL 1.6 SPI	1995 - 2000	40380002
POINTER 1.6 - 1.8 - 2.0 SPI	1995 - 2000	40380002
QUANTUM 1.6 - 1.8 - 2.0 SPI	1995 - 2000	40380002

SENSORES DE TEMPERATURA AIRE Y PRESION INTEGRADO

FIAT

FIORINO 1.5 - 1.6	1995 - 2000	ATS00502
PALIO 1.3 MPI (178A2000)	06.2001 - 10.2004	40415302
PALIO 1.5 - 1.6	1999 - 2002	ATS00502
SIENA 1.5 - 1.6	1999 - 2002	ATS00502

FIAT

UNO 1.5 - 1.6	1995 - 2000	ATS00502
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VOLKSWAGEN

GOL 1.0	1995 - 2000	50202402
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SENSORES DE TEMPERATURA DEL AGUA

ALFA ROMEO

33 1.3	03.1992 - 10.1994	215810400101
33 1.4 IE	1992 - 1998	171925011070
145 1.4 i	1994 - 2000	171925011070
155 2.0 Super (AR67204)	09.1996 - 07.1998	STAG04051MM
155 2.0 T (AR67203)	05.1992 - 12.1997	STAG04051MM
164 2.0 TS (AR64103)	08.1992 - 11.1998	STAG04051MM

AUDI

A3 3P (97') 1.8 T (AQA)	06.1997 - 09.2001	STAG04014MM
A3 3P (04') 1.6 (AVU/BSF)	03.2006 - 06.2008	STAG04034MM
A3 3P (04') 1.6 (AVU/BSF)	03.2006 - 06.2008	STAG04092MM
A3 3P (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	STAG04092MM



A3 3P/Sportback (08') 1.6 (AVU/BSF/BSE)	11.2008 ->	STAG04034MM
A3 3P/Sportback (08') 1.6 (AVU/BSF/BSE)	11.2008 ->	STAG04092MM
A3 3P/Sportback (08') 3.2 V6 FSI (BUB/BMJ)	05.2009 - 01.2011	STAG04092MM
A3 Sportback (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	STAG04092MM
A3 Sportback (04') 1.6 (AVU/BSF)	03.2005 - 06.2008	STAG04092MM
A3 Sportback (04') 1.6 (AVU/BSF)	03.2005 - 06.2008	STAG04034MM
A3 3P/5P (00') 1.6 (AKL)	04.2000 - 12.2004	STAG04034MM
A4 Avant (95') 1.8 (ADR)	03.1997 - 09.2000	STAG04014MM
A4 Avant (95') 2.4 V6 (ARJ)	05.1999 - 08.2001	STAG04014MM
A4 Sedan (98') 2.4 V6 (AJG)	05.1999 - 08.2001	STAG04014MM
A4 Avant (95') 2.8 V6 (ATX)	03.1997 - 08.2001	STAG04014MM
A4 Sedan (94') 2.8 V6 (AAH)	05.1993 - 10.1998	STAG04014MM
A4 Sedan (98') 2.8 V6 (ATX)	08.1998 - 08.2001	STAG04014MM
A6 Sedan/Avant (98') 2.5 Tdi (AKN)	11.2000 - 08.2002	STAG04014MM
A6 Sedan (98') 4.2 V8 Fsi (ARS)	11.2000 - 05.2005	STAG04014MM
A6 Sedan (05') 4.2 V8 Fsi (BAT)	08.2005 - 10.2007	STAG04092MM
A6 (07') 4.2 V8 Fsi (BAT)	12.2007 - 11.2012	STAG04092MM

CHEVROLET

ASTRA 2 4P/5P 2.0 8V (C20SE)	11.2002 - 12.2012	STAG04051MM
BLAZER 4.3 (262 V6)	05.1989 - 11.1996	STAG04050MM
BLAZER 4.3 (4.3LV6-SCPI)	05.1989 - 11.1996	STAG04050MM
BLAZER 4.3 V6 (VORTEC V6)	08.1999 - 03.2001	STAG04050MM
CELTA 1.4 8V (C14SE)	05.2011 ->	STAG04050MM
CORSA 2 4P/5P 1.8 8V (CE18NE)	02.2002 - 02.2012	STAG04050MM
CORSA 3P/4P/5P/PICKUP/SW 1.6 8V (C16NE SOHC)	12.1995 - 11.2007	STAG04050MM
CORSA 3P/5P 1.0 (C10NE)	03.2000 - 07.2003	STAG04051MM
CORSA 3P/5P 1.4 (B14NZ SOHC)	06.1994 - 12.1996	STAG04050MM
CORSA CLASSIC 3P/4P/SW 1.4 8V (X14Y)	01.2009 - 11.2009	STAG04050MM
CORSA CLASSIC 3P/4P/SW/CARGO 1.6 8V (C16NE SOHC)	10.2002 - 09.2010	STAG04050MM
KADETT 1.8 8V (18SE)	02.1991 - 10.1997	STAG04050MM
KADETT 2.0 8V (C20NE)	02.1991 - 09.1995	STAG04050MM
MERIVA 1.8 16V (C18SEL)	03.2003 - 02.2006	STAG04050MM
MERIVA 1.8 8V (C18NE1)	03.2003 - 05.2013	STAG04008MM



S-10 S/C 2.2 EFI (B22NZ)	03.1995 - 10.1999	STAG04050MM
ZAFIRA 2.0 16V (C20SEL)	04.2001 - 07.2009	STAG04051MM

CITROËN

C5 (02') 2.0 16V (EW10J4 (RFN))	08.2002 - 03.2005	STAG04110MM
C5 (02') 2.0 Hdi (DW10ATED (RHZ))	08.2002 - 03.2005	STAG04110MM
XSARA (00') 1.6 16V (TU5JP4 (NFU))	03.1992 - 10.1993	STAG04110MM
XSARA (03') 1.6 16V (TU5JP4 (NFU))	07.2003 - 05.2005	STAG04110MM
XSARA PICASSO 1.6 16V (TU5JP4 (NFU))	06.2005 - 11.2012	STAG04110MM
ZX 1.1 - 1.4	1992 - 1998	171925011020

FIAT

500 1.4 16V Fire (169 A3.000)	02.2009 ->	STAG04147MM
500 1.4 16V Tjet (312 A100)	10.2012 ->	STAG04147MM
500 1.4 8V Evo (310A2011)	09.2011 ->	STAG04147MM
500L 1.4 16V Fire (843.A1000)	05.2014 ->	STAG04147MM
500X 1.4 16V Multiair (198 A7)	01.2018 ->	STAG04147MM
BRAVO 1.4 16V MULTIAIR (198 A7)	09.2012 ->	STAG04147MM
BRAVO 1.6 16V MULTIJET (198A20006)	02.2013 ->	STAG04147MM
DOBLÓ 1.4 16V FIRE (843 A1)	10.2012 ->	STAG04147MM
DOBLÓ CARGO 1.4 16V FIRE (843 A1)	10.2012 ->	STAG04147MM
ELBA 1.6 SPI	1995 - 2000	STAG04053MM
FIORINO FURGON (05') 1.3 8V FIRE (178E8011)	10.2005 ->	STAG93959RIMM
FIORINO FURGON (14') 1.4 8V EVO (EVO)	03.2014 ->	STAG04147MM
GRAND SIENA 1.4 8V EVO (327A055)	01.2013 ->	STAG04147MM
IDEA 1.4 8V FIRE (178F3011)	03.2007 ->	STAG93959RIMM
IDEA 1.8 8V (L3027)	10.2005 - 08.2010	STAG04008MM
IDEA ADVENTURE 1.8 8V (L3027)	05.2010 - 02.2011	STAG04008MM
MAREA (98') 2.0 20V (182A1011)	11.1998 - 03.2001	STAG04051MM
MOBI 1.0 8V (FIRE)	08.2016 ->	STAG04147MM
MOBI WAY 1.0 8V (FIRE)	03.2017 ->	STAG04147MM
NUEVO UNO / WAY /SPORTING 1.4 8V EVO (EVO)	11.2010 ->	STAG04147MM
PALIO (326) 1.4 8V EVO (EVO)	04.2012 ->	STAG04147MM
PALIO 3P/5P (01') 1.3 16V FIRE (178D6011)	06.2001 - 12.2004	STAG04153MM



PALIO 3P/5P (01') 1.3 16V FIRE (178D7055)	07.2001 - 06.2005	STAG04153MM
PALIO 3P/5P (04') 1.3 16V FIRE (178D7055)	07.2005 - 10.2007	STAG04153MM
PALIO 3P/5P/ADVENTURE (08') 1.8 8V (H3025)	05.2006 - 08.2010	STAG04008MM
PALIO 3P/5P/WEEKEND (04') 1.8 8V (1V0)	07.2004 - 02.2010	STAG04056MM
PALIO 3P/5P/WEEKEND (97') 1.6 16V TORQUE (178A8011)	02.1997 - 10.2001	STAG04063MM
PALIO 3P/5P/WEEKEND (97') 1.6 SPI (178C1011)	02.1997 - 08.2001	STAG04063MM
PALIO 5P (04') 1.8 R (H3025)	01.2006 - 12.2007	STAG04008MM
PALIO 1.6 SPI/MPFI (178C1011)	1999 - 2002	STAG04053MM
PALIO FASE II 3P/5P/WEEKEND/TREKKING (08') 1.4 8V FIRE (178F5038)	04.2007 - 04.2012	STAG93959RIMM
PALIO FASE III 3P/5P (10') 1.4 8V FIRE (310A2011)	09.2009 ->	STAG93959RIMM
PALIO RSTII 5P (08') 1.4 8V FIRE (178F5038)	12.2008 - 10.2009	STAG93959RIMM
PUNTO 5P (08') 1.4 8V FIRE (310A2011)	07.2007 ->	STAG93959RIMM
PUNTO 5P (08') 1.8 8V (X3)	11.2007 - 09.2011	STAG04008MM
SIENA (01') 1.3 16V FIRE (178D6011)	06.2002 - 12.2005	STAG04153MM
SIENA (01') 1.3 16V FIRE (178D7055)	06.2001 - 12.2005	STAG04153MM
SIENA (04') 1.3 16V FIRE (178D7055)	08.2005 - 10.2007	STAG04153MM
SIENA (04') 1.8 8V (1V0)	01.2006 - 12.2007	STAG04056MM
SIENA (04') 1.8 8V (1V0)	08.2004 - 01.2010	STAG04056MM
SIENA (04') 1.4 8V FIRE (178F5038)	04.2006 - 04.2010	STAG93959RIMM
SIENA (04') 1.3 16V FIRE (178D7055)	08.2005 - 10.2007	STAG93959RIMM
SIENA (08') 1.4 8V FIRE (178F3011)	08.2008 - 07.2011	STAG93959RIMM
SIENA (08') 1.8 8V (1V0)	08.2008 - 07.2011	STAG04056MM
SIENA (10') 1.4 8V FIRE (178F3011)	02.2009 ->	STAG93959RIMM
SIENA EL (12') 1.4 8V FIRE (178F3011)	08.2012 ->	STAG93959RIMM
SIENA 1.6 16V TORQUE (178B3000)	02.2001 - 07.2002	STAG04063MM
STILO 1.8 8V (7Z0)	11.2004 - 04.2010	STAG04050MM
STRADA ADVENTURE (05') 1.8 8V (1V0)	07.2005 - 04.2009	STAG04056MM
STRADA ADVENTURE (05') 1.8 8V (1V0)	07.2005 - 04.2009	STAG04056MM
STRADA ADVENTURE (08') 1.8 8V (1V0)	10.2008 - 04.2011	STAG04056MM
STRADA ADVENTURE (08') 1.8 8V (1V0)	10.2008 - 04.2011	STAG04056MM
STRADA TREKKING/WORKING (08') 1.4 8V FIRE (310A2011)	09.2009 ->	STAG93959RIMM
TEMPRA 2.0ie (149E011)	1995 - 1999	STAG04053MM
TIPO 1.6 IE (160E2011)	03.1993 - 10.1996	STAG04048MM
UNO 1.6 SPI/MPFI (146B7011)	1992 - 2000	STAG04053MM
UNO 3P 1.4 TURBO (146A8011)	03.1994 - 12.1995	STAG04051MM



UNO 3P/5P 1.6 (146B7011)	07.1992 - 12.1999	STAG04051MM
UNO CARGO (10') 1.4 8V EVO (EVO)	12.2015 ->	STAG04147MM
UNO WAY (08') 1.3 8V FIRE (178E8011)	03.2009 - 08.2010	STAG93959RIMM

FORD

COURIER PICK UP 1.6 (ZETEC ROCAM 1.6 SOHC (CLKB))	04.2005 - 04.2011	STAG04067MM
COURIER VAN/PICK UP 1.4 16V SI DA (ZETEC-SE 1.4L (FHA))	01.1997 - 10.2000	STAG04037MM
ECOSPORT 1.6 8V ROCAM (ZETEC ROCAM 1.6 (CDJC))	01.2003 - 10.2013	STAG04067MM
ESCORT 4P/5P/SW 1.6 (ZETEC ROCAM 1.6 SOHC (L1K))	01.2001 - 08.2002	STAG04067MM
ESCORT 5P/CABRIO/COUPE 1.8 16V (ZETEC-E 1.8L DOHC 16V (RKD))	05.1996 - 11.2001	STAG04037MM
ESCORT 5P/COUPE 1.6 (AE 1.6 CHT (UZ))	04.1988 - 10.1996	STAG04046MM
ESCORT 5P/COUPE/SW 1.8 16V (ZETEC-E 1.8L DOHC 16V (RKC))	10.1995 - 08.2002	STAG04037MM
FIESTA 3P/5P (98') 1.6 (ZETEC ROCAM 1.6 SOHC (L1PY))	02.1999 - 09.2002	STAG04067MM
FIESTA 3P/5P 1.3 CL (ENDURA-E/1.3 EFI (J4C))	04.1994 - 10.1997	STAG04037MM
FIESTA 3P/5P 1.3I (ENDURA-E/1.3 EFI (J4D))	04.1994 - 08.1999	STAG04037MM
FIESTA 5P 1.4 16V CLX (ZETEC-S 1.4L (FHA))	05.1996 - 03.1999	STAG04037MM
FIESTA 5P/MAX (02') 1.6 8V (ZETEC ROCAM 1.6 SOHC (CDJA/C))	05.2002 - 11.2013	STAG04067MM
FOCUS 4P/5P/ONE (04') 1.6 8V (ZETEC ROCAM 1.6 (FYDA))	10.2004 - 12.2010	STAG04067MM
KA 1.3 (ENDURA-E 1.3 (A9A))	11.1997 - 08.1999	STAG04037MM
KA 1.6 (ZETEC ROCAM 1.6 SOHC (CCB))	02.2001 - 10.2008	STAG04067MM
KA (08') 1.6 (ZETEC ROCAM 1.6 SOHC (CCB))	02.2008 - 11.2014	STAG04067MM
MONDEO 4P/5P/RURAL (94') 2.0 GHIA (ZETEC-E 2.0L DOHC 16V (NGC))	02.1994 - 12.2001	STAG04037MM
MONDEO RURAL (96') 1.8 16V (ZETEC-E 1.8L DOHC 16V (RKB))	03.1997 - 07.1999	STAG04037MM
RANGER S/C 2.3 MPI (FORD 2.3 DOHC I-4 SFI)	03.1996 - 04.1997	STAG04037MM
RANGER S/C 2.5 MPI (FORD 2.5)	03.1995 - 09.2001	STAG04037MM
RANGER S/C 4.0 V6 (OHC EFI)	05.1998 - 09.2001	STAG04037MM

HONDA

CIVIC SEDAN (01') 1.7 (D17Z1)	05.2001 - 11.2004	STAG04097MM
CIVIC SEDAN (04') 1.7 (D17A9)	11.2004 - 02.2007	STAG04097MM
CIVIC SEDAN (07') 1.8 (R18A2)	01.2007 - 12.2009	STAG04097MM
CIVIC SEDAN/COUPE (01') 1.7 (D17A9)	05.2001 - 11.2004	STAG04097MM
FIT (03') 1.4 (L13A1)	04.2003 - 12.2008	STAG04097MM
FIT (03') 1.5 (L15A1)	08.2005 - 12.2008	STAG04097MM

**HYUNDAI**

ATOS 1.0 (G4HC)	05.1998 - 11.2009	STAG04051MM
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PEUGEOT

106 1.1	1992 - 1999	171925011020
106 1.4	1992 - 1999	171925011020
106 3P 1.6 S16 (TU5J4/L3 (NFX))	04.1998 - 09.2001	STAG04051MM
106 3P/5P 1.4I (TU3JP (KFW))	01.1995 - 10.2002	STAG04051MM
205 1.1	1992 - 1999	171925011020
205 1.4	1992 - 1999	171925011020
205 3P/5P/CABRIO 1.4I (TU3M (KDY/Z))	03.1991 - 11.1996	STAG04051MM
205 5P 1.4I (TU3M (KDY/Z))	04.1994 - 07.1999	STAG04051MM
205 CABRIO 1.4I (TU3F2 (K2D))	01.1993 - 10.1995	STAG04051MM
206 3P 2.0 GTI (EW10J4 (RFR))	10.2003 - 07.2006	STAG04110MM
206 3P/5P 1.4I (TU3JP (KFW))	01.2001 - 12.2013	STAG04110MM
206 3P/5P 1.6 8V (TU5JP (NZF))	05.1999 - 10.2003	STAG04110MM
206 3P/5P/CC/SW 1.6 16V (TU5J4 (NFU))	02.2002 - 09.2009	STAG04110MM
206 CABRIO COUPE 2.0 16V (EW10J4 (RFN))	01.2001 - 11.2009	STAG04110MM
207 COMPACT 4P/5P 1.4I (TU3JP (KFW))	11.2008 ->	STAG04110MM
207 COMPACT 4P/5P/SW 1.6 16V (TU5J4 (NFU))	11.2008 - 10.2013	STAG04110MM
306 3P 1.4I (TU3JP/L3 (KFX))	06.1996 - 05.1998	STAG04051MM
306 COUPE 1.6 (TU5JP/Z (NFZ))	02.1995 - 10.2000	STAG04051MM
405 1.6	1992 - 1999	171925011020
405 1.9 (XU9JAZ (DKZ))	01.1992 - 11.1997	STAG04051MM
405 1.9 SRD (XUD9A (D9B))	03.1991 - 11.1997	STAG04051MM
405 2.0 16V (XU10J4/L/Z (RFT))	03.1991 - 05.1995	STAG04051MM
405 2.0 16V (XU10J4Z (RFT))	02.1993 - 05.1995	STAG04051MM
405/FAMILIAR 1.9 (XU92C (D2H))	03.1991 - 11.1997	STAG04051MM
405/FAMILIAR 1.9 (XUD9A/L (D9B))	02.1992 - 10.1998	STAG04051MM
405/FAMILIAR 2.0 (XU10J2C (RFX))	03.1991 - 11.1997	STAG04051MM
505/GRAND TOUR 2.0 (XN1-A)	03.1991 - 10.1994	STAG04051MM
605 2.0 (XU10J2TE (RGY))	01.1992 - 10.1997	STAG04051MM
605 2.0 (XU10J4R/L/Z (RFV))	01.1992 - 10.1997	STAG04051MM
605 2.0 16V	1996 - 2000	171925011020



605 3.0 V6	1996 - 2000	171925011020
PARTNER PATAGONICA 2PLC 1.6 N (TU5JP4 (NFU))	08.2003 - 01.2005	STAG04110MM
PARTNER URBANA/FURGON/PATAGONICA 1.6 16V (TU5JP4)	11.2010 ->	STAG04110MM

RENAULT

19 1.6 SPI (C3L-794)	1994 - 1999	STAG04053MM
CLIO 1.6 SPI (C3L-794)	1994 - 1999	STAG04053MM
CLIO II 4P (99') 1.6 8V (K7M-740 AJ)	06.1999 - 04.2003	STAG04058MM
CLIO II 5P (99') 1.6 8V (K7M-746)	06.1999 - 04.2003	STAG04058MM
DUSTER 4X2 1.6 16V (K4M-690)	10.2011 ->	STAG04058MM
DUSTER 4X2 2.0 16V (F4R-400 / 402)	10.2011 - 08.2012	STAG04058MM
KANGOO EXPRESS/BREAK 1.6 16V (K4M-706)	02.2003 - 01.2009	STAG04058MM
KANGOO EXPRESS/BREAK 1.6 8V (K7M-746)	10.1999 - 04.2007	STAG04058MM
KANGOO EXPRESS/BREAK 1.6 8V (K7M-746)	10.1999 - 04.2007	STAG04058MM
LAGUNA II 3.0 V6 24V (L7X-731)	03.2003 - 06.2009	STAG04110MM
LOGAN 1.6 16V (K4M-706)	02.2007 - 09.2010	STAG04058MM
MASTER FURGON CORTO 2.8D ASPIRADA (2.8D)	03.2003 - 09.2006	STAG04058MM
MEGANE II 4P/GTOUR 1.6 16V (K4M-762)	05.2006 - 10.2011	STAG04058MM
MEGANE II 4P/GTOUR/CC 2.0 16V (F4R-770)	02.2005 - 10.2011	STAG04058MM
SANDERO/STEPWAY 1.6 16V (K4M-706)	02.2008 ->	STAG04058MM
SCENIC 1.6 16V (K4M-706)	02.1998 - 10.2001	STAG04058MM
SCENIC2 1.6 16V (K4M-706)	06.2001 - 10.2011	STAG04058MM
TWINGO 1.1 (D7F-700)	03.1997 - 08.2003	STAG04058MM
TWINGO 1.1 (D7F-701)	03.1997 - 08.2003	STAG04058MM

SEAT

CORDOBA (93') 1.8 (ADZ)	04.1994 - 09.1997	STAG04034MM
CORDOBA 3P (93') 2.0 (AGG)	07.1997 - 09.1999	STAG04024MM
IBIZA 3P (93') 1.8 (ABS)	01.1994 - 07.1997	STAG04024MM
IBIZA 3P (93') 1.8 (ABS)	01.1994 - 07.1997	STAG04034MM
TOLEDO (91') 1.6 (ABU)	09.1997 - 08.2000	STAG04024MM

SUZUKI

SWIFT 3P/5P 1.0 (G10A)	06.1996 - 08.1997	STAG04027MM
SWIFT 3P/CABRIO 1.3 (G13B)	01.1992 - 08.1997	STAG04027MM



SWIFT 4P 1.3 (G13BA)	10.1990 - 07.1997	STAG04027MM
SWIFT 4P 1.6 (G16B)	10.1990 - 06.1996	STAG04027MM
VITARA 5P 1.6	03.1992 - 07.1999	STAG04027MM

TOYOTA

COROLLA (02') 1.8 (1ZZ-FE)	11.2002 - 08.2008	STAG04027MM
COROLLA (92') 1.6 (4A-F)	06.1992 - 02.1998	STAG04027MM
COROLLA (97') 1.6 (4A-FE)	09.1998 - 11.1999	STAG04027MM
HILUX D/C-S/C 2.4D (2L)	04.1992 - 10.1997	STAG04027MM
LAND CRUISER (93') 4.2 TD (1HD-FT)	03.1995 - 12.1998	STAG04027MM
LAND CRUISER (96') 4.2 TD (1HD-T)	05.1996 - 04.2007	STAG04027MM

VOLKSWAGEN

AMAROK 2.0 TDI 122CV (CDB)	12.2010 - 03.2013	STAG04092MM
AMAROK 2.0 TDI 140CV (CNF)	08.2012 ->	STAG04092MM
AMAROK 2.0 TDI BIT 180CV (CNEA)	02.2012 ->	STAG04092MM
AMAROK 2.0 TDI BIT 180CV (CSHA)	08.2014 ->	STAG04092MM
BORA 1.8 T (BEK/AWP/AUQ)	06.2003 ->	STAG04014MM
BORA 2.0 (BER/CBPA)	05.2000 ->	STAG04018MM
FOX 3P/5P 1.6 8V (EA111 BAH/CFZ)	10.2003 ->	STAG04014MM
GOL 1.6 MPI (AP 1.6i)	1992 - 2000	STAG04053MM
GOL 3P (91') 1.6 CFI (AP 1.6)	02.1991 - 12.1996	STAG04054MM
GOL 3P (91') 2.0 (AP 2.0 UGA)	03.1991 - 09.1994	STAG04054MM
GOL 3P (95') 1.6 CFI (AP 1.6)	03.1997 - 02.1998	STAG04054MM
GOL 3P (95') 1.6 CFI (AP 1.6i)	10.1995 - 02.1998	STAG04054MM
GOL 3P (98') 1.0 MI (EA111 AFZ)	05.1999 - 04.2003	STAG04034MM
GOLF 3P/5P (98') 1.8 T (EA113 AGU)	05.1999 - 11.2002	STAG04018MM
GOLF 5P (98') 1.6 (EA113 AKL)	02.1999 - 06.2000	STAG04018MM
GOLF 5P (98') 1.6 (EA113 AKL/BER)	02.1999 - 07.2002	STAG04018MM
GOLF 5P/VARIANT (98') 1.6 (EA111 BAH)	06.2001 - 08.2012	STAG04034MM
NEW BEETLE 2.0 8V (CBPA)	05.1999 - 09.2010	STAG04014MM
NEW BEETLE 2.0 8V (CBPA)	05.1999 - 09.2010	STAG04018MM
PASSAT (01') 4.0 W8 (BDN)	10.2003 - 05.2005	STAG04092MM
PASSAT (98') 2.8 V6 4MOTION (BBG/ACK-APR)	02.1998 - 10.2001	STAG04018MM
PASSAT/VARIANT (95') 2.0i (AEP)	02.1995 - 10.1998	STAG04034MM



PASSAT/VARIANT (98') 1.8 (ADR/APT/ARG)	02.1998 - 10.2001	STAG04018MM
PASSAT/VARIANT (98') 1.8 T (APU)	02.1998 - 10.2001	STAG04018MM
PASSAT/VARIANT (98') 1.8 TURBO (ANB)	02.1998 - 10.2001	STAG04018MM
POINTER 1.6 SPI/MPFI (AP 1.6)	1994 - 1997	STAG04053MM
POINTER 1.8 (AP 1.8I USB)	11.1993 - 05.1994	STAG04046MM
POINTER 1.8 (AP 1.8I USB)	11.1993 - 05.1994	STAG04054MM
POINTER 2.0 (ULB)	06.1994 - 04.1997	STAG04046MM
QUANTUM 1.6 SPI/MPFI	1992 - 2000	STAG04053MM
QUANTUM (91') 1.8 (UDB/UDJ)	02.1993 - 04.1996	STAG04046MM
QUANTUM (91') 2.0 (EA827 UQC)	08.1993 - 04.1996	STAG04046MM
SAVEIRO 1.6 MPI (EA827 UNF)	1992 - 2000	STAG04053MM
SAVEIRO (97') 1.6 N (AE 1.6 UNB)	09.1991 - 11.1997	STAG04054MM
SURAN (10') 1.6 (EA111 BAH/CFZ)	07.2010 ->	STAG04092MM
SURANCROSS 1.6 (EA111 CFZ)	04.2011 ->	STAG04092MM
TIGUAN 2.0 TSI (CAWB)	10.2008 ->	STAG04092MM
TOUAREG (12') 4.2 V8 FSI (CGNA)	05.2012 ->	STAG04092MM
TOUAREG 3.2 V6 (BMV)	11.2002 - 07.2010	STAG04092MM
TOUAREG 4.2 V8 (AXQ)	12.2002 - 04.2009	STAG04092MM
TOUAREG 4.2 V8 FSI (BAR)	05.2008 - 04.2012	STAG04092MM
VENTO 2.0 T FSI (BWA / CAW)	02.2007 - 04.2011	STAG04092MM
VENTO II ('15) 2.0 TSI (CCZA)	10.2015 ->	STAG04092MM
VENTO II ('15) 2.5 (CBTA)	05.2015 ->	STAG04092MM
VENTO II 2.5 (CBUA)	04.2011 ->	STAG04092MM
VENTO VARIANT II ('15) 2.5 ()	10.2015 ->	STAG04092MM
VENTO/VARIANT 2.5 150CV (BTK)	11.2006 - 11.2009	STAG04092MM
VENTO/VARIANT 2.5 170CV (CCC)	02.2009 - 04.2011	STAG04092MM
VENTO/VARIANT II 2.0 TSI (CCZA)	04.2011 ->	STAG04092MM

SENSORES DE POSICION DEL CIGÜEÑAL

ALFA ROMEO

145 1.4 16V (AR33503)	1996 - 1998	064847149010
145 1.6 IE (AR33201)	1994 - 1997	064847149010



145 1.8 16V (AR67106)	1996 - 2002	064847149010
145 2.0L (AR67204)	1996 - 2002	064847149010
146 1.8 TS (AR32201 STEP A)	1996 - 2002	064847149010
146 2.0 TI (AR67204)	1996 - 2000	064847149010
155 1.6 TS (AR67601)	1995 - 1996	064847149010
156 2.5 24V V6 (192 CV) (AR32405)	2003 - 2007	064847129010
164 3.0 24V S (AR64307)	1993 - 1998	064847129010
166 3.0 24V (AR34301)	1998 - 2001	064847129010
166 3.0 24V (AR36101)	1999 - 2004	064847129010
147 5P 1.9 JTD (AR37101 / 937A2.000)	2002 - 2010	064847129010
GT 3.2 JTS V6 (939A.000)	2008 - 2009	064847129010
GTV 95 3.0 V6 24V (AR16102)	1997 - 2002	064847129010
MITO 1.4 TURBO T-JET 16V (199A8000)	2009 ->	064847195010

FIAT

500 1.4 16V FIRE (169 A3.000)	2009 ->	064847195010
500 1.4 16V TJET MULTIAIR (312 A100)	2012 ->	064847195010
500 1.4 8V EVO (310A2011)	2011 ->	064847195010
500L 1.4 16V FIRE (843.A1000)	2014 ->	064847195010
BARCETTA (95') 1.8 16V (183A1000)	1995 - 2002	064847149010
BRAVO 1.4 16V MULTIAIR (198 A7)	2012 ->	064847195010
BRAVO 2.0 (182B7000)	1999 - 2001	064847124010
COUPE (94') 2.0 20V (182A1000)	1994 - 2001	064847149010
DOBLÓ 1.4 16V FIRE (843.A1000)	2012 ->	064847195010
DUCATO 2.3 MULTIJET (F1AE0481T)	2010 ->	064847154010
FIORINO FURGON (05') 1.3 8V FIRE (178E8011)	2005 ->	064847195010
FIORINO FURGON XFM (14') 1.4 8V (EVO)	2014 ->	064847195010
GRAND SIENA 1.4 8V FIRE (327A055)	2013 ->	064847195010
IDEA 1.4 8V FIRE (178F3011)	2007 ->	064847195010
MAREA (01') 2.0 20V (182B7000)	2000 - 2002	064847124010
MAREA (03') 2.0 20V (182B7000)	2002 - 2004	064847124010
MAREA (98') 2.0 20V (182A1011)	98-2001	064847149010
MAREA WEEKEND (01') 2.0 20V (182B7000)	2000 - 2002	064847124010



MAREA WEEKEND (03') 2.0 20V (182B7000)	2002 - 2004	064847124010
MAREA WEEKEND (98') 2.0 20V (182A1011)	1998 - 2000	064847149010
PALIO (326) ARG 1.4 8V (EVO)	2012 ->	064847195010
PALIO (326) BR 1.4 8V (EVO)	2012 ->	064847195010
PALIO FASE II 1.4 8V FIRE (178F5038)	2007 - 2012	064847195010
PALIO FASE II 1.4 8V FIRE (C513)	2006 - 2010	064847195010
PALIO FASE III 1.4 8V FIRE (310A2011)	2009 ->	064847195010
PALIO RSTII 1.4 8V FIRE (178F5038)	2008 - 2009	064847195010
PUNTO 5P (08') 1.4 8V FIRE (310A2011)	2007 ->	064847195010
SIENA FASE II 1.4 8V FIRE (178F5038)	2006 - 2010	064847195010
SIENA FASE III 1.4 8V FIRE (178F3011)	2009 ->	064847195010
SIENA FASE IV 1.4 8V FIRE ()	2012 ->	064847195010
STRADA TREKKING/WORKING (08') 1.4 8V FIRE (310A2011)	2009 ->	064847195010
UNO 3P/5P 1.3 MPI (178E8011)	2002 - 2004	064847195010
UNO CARGO 1.3 MPI (178A2000)	2002 - 2005	064847195010
UNO EVO 1.4 8V (EVO)	2010 ->	064847195010
UNO EVO 1.4 8V EVO	2010 ->	064847195010

SENSORES DE DETONACIÓN

ALFA ROMEO

145 1.8 16V (AR67106)	02.1996 - 03.2002	064835010010
145 2.0I (AR67204)	02.1996 - 09.2002	064835010010
146 1.8 16V (AR32201)	01.2000 - 09.2002	064835010010
146 2.0 TI (AR67204)	05.1996 - 04.2000	064835010010
156 2.5 24V V6 (AR32401)	03.1998 - 07.2002	064835016010
156 2.5 24V V6 (192 CV) (AR32405)	05.2003 - 02.2007	064835016010

AUDI

A3 (00') 1.6 (AKL)	04.2000 - 12.2004	064835003010
A3 (00') 1.8 T (AUM)	04.2000 - 05.2005	064835003010
A3 (00') 1.8 T (180 CV) (APP)	04.2000 - 12.2004	064835003010
A3 (04') 1.6 (AVU/BSF)	03.2006 - 06.2008	064835003010



A3 (04') 2.0T FSI (BWA)	03.2006 - 06.2008	064835003010
A3 (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	064835003010
A3 (08') 1.6 (AVU/BSF/BSE)	11.2008 ->	064835003010
A3 (08') 2.0T FSI (BWA)	11.2008 ->	064835003010
A3 (08') 3.2 V6 FSI (BUB/BMJ)	05.2009 - 01.2011	064835003010
A3 (97') 1.8 T (AQA)	06.1997 - 09.2001	064835003010
A3 SPORTBACK (04') 1.6 (AVU/BSF)	03.2005 - 06.2008	064835003010
A3 SPORTBACK (04') 2.0T FSI (BWA)	03.2006 - 06.2008	064835003010
A3 SPORTBACK (04') 3.2 V6 FSI (BUB)	03.2006 - 06.2008	064835003010
A4 SEDAN (01') 2.0T FSI (BWE)	12.2006 - 11.2007	064835003010
A4 SEDAN (06') 2.0T FSI (BWE)	12.2006 - 12.2008	064835003010
A4 SEDAN/AVANT (12') 2.0 TFSI 224cv (CNCD)	11.2013 ->	064835003010
TT COUPE 1.8 T (APX)	05.1999 - 07.2005	064835003010
TT COUPE/ROADSTER 3.2 V6 FSI (BHE)	10.2005 - 11.2006	064835003010
TT COUPE/ROADSTER 3.2 V6 FSI (BHE)		064835003010
TT COUPE/ROADSTER 3.2 V6 FSI (BHE/BUB)	06.2007 - 04.2011	064835003010
TT ROADSTER 1.8 T (BAM)	09.2000 - 07.2005	064835003010

CHEVROLET

ASTRA 1.8 8V (X18XE1)	02.2000 - 07.2003	064835011010
ASTRA 2.0 16V (C20SEL)	02.2002 - 07.2003	064835011010
CELTA 1.4 8V (C14SE)	05.2011 ->	064835018010
CORSA 1.6 16V (C16SE DOHC)	01.1996 - 05.2001	064835011010
CORSA 1.6 8V (C16NE SOHC)	12.1995 - 11.2007	064835011010
CORSA 1.4 (B14NZ SOHC)	06.1994 - 12.1996	064835018010
CORSA 2 1.8 8V (CE18NE)	02.2002 - 02.2012	064835013010
MERIVA 1.8 16V (C18SEL)	03.2003 - 02.2006	064835011010
MERIVA 1.8 8V (C18NE1)	03.2003 - 05.2013	064835011010
MONTANA 1.8 8V (X18Y)	01.2011 ->	064835018010
PRISMA 1.4 8V (C14SE)	09.2011 - 11.2013	064835018010
VECTRA 2.2 16V (C22SE)	10.1996 - 11.2006	064835017010
VECTRA SEDAN/GT (07') 2.0 16V (C20SEL)	07.2008 - 02.2012	064835017010



CITROËN

206 1.6 16V (TU5J4 (NFU))	02.2002 - 09.2009	064835022010
207 1.6 16V (TU5J4 (NFU))	11.2008 - 10.2013	064835022010
306 1.8 16V (XU7JP4 (LFY))	03.1997 - 07.2001	064835021010
306 1.8 16V (XU7JP4/L3)	05.1998 - 06.1999	064835021010
306 1.8 8V (XU 7JP/Z (LFZ))	01.1998 - 09.1999	064835021010
407 3.0 V6 (ES9A (XFV))	11.2005 - 10.2010	064835021010
C3 1.4i (TU3JP (KFV))	07.2003 - 02.2012	064835020010
C3 1.6 16V (TU5JP4 (NFU))	07.2005 - 02.2012	064835022010
C3 AIRCROSS 1.6 16V (TU5JP4)	03.2008 - 06.2013	064835022010
C3 PICASSO 1.6 16V (TU5JP4)	04.2011 - 06.2013	064835022010
DS3 1.6 THP 156cv (EP6CDT)	12.2010 ->	064835001010
DS3 1.6 Vti 120cv (EP6)	06.2013 ->	064835001010
PARTNER II 1.6 16V (TU5JP4)	11.2010 ->	064835022010

FIAT

BARCETTA (95') 1.8 16V (183A1000)	11.1995 - 04.2002	064835007010
BARCETTA (95') 2.0 (183A1000)	10.1994 - 12.1995	064835007010
BRAVA 1.6 16V (182A4000)	04.2000 - 09.2003	064835015010
IDEA / SPORTING 1.6 16V eTorque (eTorque)	11.2010 ->	064835008010
IDEA ADVENTURE 1.6 16V eTorque (eTorque)	11.2010 ->	064835008010
MAREA (01') 2.0 20V (182B7000)	03.2000 - 09.2002	064835014010
MAREA (03') 2.0 20V (182B7000)	12.2002 - 06.2004	064835014010
MAREA (98') 2.0 20V (182A1011)	11.1998 - 03.2001	064835014010
MAREA WEEKEND (01') 2.0 20V (182B7000)	03.2000 - 09.2002	064835014010
MAREA WEEKEND (03') 2.0 20V (182B7000)	12.2002 - 06.2004	064835014010
MAREA WEEKEND (98') 2.0 20V (182A1011)	11.1998 - 02.2000	064835014010
MULTIPLA (99') 1.6 16V (182A4000)	02.1998 - 04.2002	064835015010
PALIO 1.3 MPI (178P6011)	03.1999 - 08.2001	064835006010
PALIO (326) ARG 1.6 16V eTorque (eTorque)	02.2013 ->	064835008010
PALIO (326) BR 1.6 16V eTorque (eTorque)	04.2012 ->	064835008010
PALIO FASE I 1.3 16V Fire (178D6011)	06.2001 - 12.2004	064835006010
PALIO FASE I 1.3 16V Fire (178D7055)	07.2001 - 06.2005	064835006010



PALIO FASE I 1.3 MPI (178A2000)	06.2001 - 10.2004	064835006010
PALIO FASE II 1.3 16V Fire (178D7055)	07.2005 - 10.2007	064835006010
PALIO FASE II 1.8 8V (1V0)	07.2004 - 02.2010	064835018010
PALIO FASE III 1.8 8V (H3025)	05.2006 - 08.2010	064835018010
PALIO FASE III 1.6 16V eTorque (eTorque)	09.2010 ->	064835008010
PALIO FASE III 1.6 16V eTorque (eTorque)	11.2010 ->	064835008010
PUNTO 5P (08') 1.6 16V eTorque (eTorque)	02.2011 ->	064835008010
QUBO 1.4 8V (350A1000 (TU3JP - KfV))	01.2012 ->	064835007010
QUBO 1.4 8V (350A1000 (TU3JP - KfV))		064835007010
SIENA FASE I 1.3 16V Fire (178D6011)	06.2002 - 12.2005	064835006010
SIENA FASE I 1.3 16V Fire (178D7055)	06.2001 - 12.2005	064835006010
SIENA FASE II 1.3 16V Fire (178D7055)	08.2005 - 10.2007	064835006010
SIENA FASE II 1.8 8V (1V0)	01.2006 - 12.2007	064835018010
SIENA FASE II 1.8 8V (1V0)	08.2004 - 01.2010	064835018010
SIENA FASE III 1.8 8V (1V0)	08.2008 - 07.2011	064835018010
SIENA FASE III 1.6 16V eTorque (eTorque)	09.2010 ->	064835008010
SIENA FASE IV 1.6 16V eTorque (eTorque)	06.2014 ->	064835008010
STRADA ADVENTURE (08') 1.6 16V eTorque (eTorque)	07.2010 ->	064835008010

FORD

FOCUS (04') 1.8 TDCi (Duratorq TDCi (KKDA))	10.2004 - 12.2010	064835002010
FOCUS 2 (08) 1.8 TDCi (KKDA)	08.2008 ->	064835002010
GALAXY 2.0 (AP 2.0i (UQC))	01.1993 - 10.1996	064835005010
GALAXY 2.0 (UR)	03.1991 - 08.1994	064835005010
MONDEO III 1.8 TDCi (Duratorq TDCi)	08.2007 - 11.2009	064835002010
MONDEO III 2.0 Tdci (Duratorq TDCi)	09.2009 ->	064835002010

JEEP

RENEGADE 1.8 16V (eTorque)	02.2016->	064835008010
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VOLKSWAGEN

BORA 1.8 T (sin cable) (BEK/AWP/AUQ)	06.2003 ->	064835009010
BORA 1.8 T (con cable) (BEK/AWP/AUQ)	06.2003 ->	064835012010



BORA 2.0 (sin cable) (BER/CBPA)	05.2000 ->	064835009010
BORA 2.0 (con cable) (BER/CBPA)	05.2000 ->	064835012010
GOL (95') 1.6 MI (EA827 UNF)	05.1996 - 11.1999	064835004010
GOL (95') 1.8 MI (EA827 UDH)	05.1995 - 07.1998	064835004010
GOL (95') 1.8 MI (EA827 UDH/UDD)	03.1997 - 02.1999	064835004010
GOL (95') 2.0 (EA827 UQG)	08.1995 - 07.1999	064835004010
GOL (95') 2.0 16V (EA827 AFL)	08.1995 - 07.1999	064835004010
GOL 3P (98') 1.0 MI (EA111 AFZ)	05.1999 - 04.2003	064835019010
GOLF (98') 1.8 T (sin cable) (EA113 AGU)	05.1999 - 11.2002	064835009010
GOLF (98') 1.8 T (con cable) (EA113 AGU)	05.1999 - 11.2002	064835012010
GOLF (98') 1.8 T (sin cable) (EA113 AUQ)	05.2002 - 04.2011	064835009010
GOLF (98') 1.8 T (con cable) (EA113 AUQ)	05.2002 - 04.2011	064835012010
GOLF (98') 2.0 (sin cable) (EA113 BER)	05.1999 - 05.2012	064835009010
GOLF (98') 2.0 (con cable) (EA113 BER)	05.1999 - 05.2012	064835012010
POINTER 2.0 (ULB)	06.1994 - 04.1997	064835005010
POLO CLASSIC (96') 1.6 MI (EA827 UVC)	01.1996 - 10.2001	064835004010
POLO CLASSIC (96') 1.8 MI (ADZ)	02.1997 - 09.2000	064835004010

SENSORES DE POSICIÓN DEL PEDAL DE ACELERACION

AUDI

A1 1.2T Fsi (CBZA)	11.2011 ->	064846002010
A1 1.4T Fsi (CAXA)	01.2011 ->	064846002010
A3 (00') 1.8 T (AUM)	04.2000 - 05.2005	064846002010
A3 (00') 1.9 Tdi (ASV)	04.2000 - 05.2005	064846002010
A4 AVANT (02') 2.0 TDI (BRE)	12.2006 - 08.2007	064846002010
A4 AVANT (02') 3.0 Tdi (ASB)	12.2006 - 08.2007	064846002010
A4 SEDAN (01') 1.8 T (AWT)	08.2001 - 11.2007	064846002010
A4 SEDAN (01') 1.9 Tdi (AVF)	04.2001 - 11.2007	064846002010
A4 SEDAN (01') 2.0 TDI (BRE)	12.2006 - 11.2007	064846002010
A4 SEDAN (01') 2.0T FSI (BWE)	12.2006 - 11.2007	064846002010
A4 SEDAN (01') 3.2 V6 FSI (AUK)	12.2006 - 11.2007	064846002010
A4 SEDAN (06') 1.8 T (AWT)	08.2001 - 12.2008	064846002010



A4 SEDAN (06') 1.9 Tdi (AVF)	04.2001 - 10.2007	064846002010
A4 SEDAN (06') 2.0 TDI (BRE)	12.2006 - 12.2008	064846002010
A4 SEDAN (06') 2.0T FSI (BWE)	12.2006 - 12.2008	064846002010
A4 SEDAN (06') 3.0 Tdi (BMK)	08.2006 - 11.2008	064846002010
A4 SEDAN (06') 3.2 V6 FSI (AUK)	12.2006 - 12.2008	064846002010
A6 2.4 (AGA)	08.2002 - 05.2005	064846002010
A6 2.7 BiT (AJK)	06.2003 - 05.2005	064846002010
A6 3.0 V6 (ASN)	07.2001 - 05.2005	064846002010
A6 4.2 V8 Fsi (ARS)	11.2000 - 05.2005	064846002010
S3 (00') 1.8 T (210CV) (AMK)	08.2000 - 12.2002	064846002010
S3 (02') 1.8 T (225CV) (APX)	12.2002 - 10.2006	064846002010
S4 (06') 4.2 V8 Fsi (AHK)	03.2006 - 04.2009	064846002010
TT COUPE 1.8 T (APX)	05.1999 - 07.2005	064846002010
TT COUPE/ROADSTER 3.2 V6 FSI (BHE)	10.2005 - 11.2006	064846002010
TT ROADSTER 1.8 T (BAM)	09.2000 - 07.2005	064846002010

CHEVROLET

AGILE 1.4 8V (X14YX)	09.2009 ->	064846004010
ASTRA 2.0 16V (C20SEL)	02.2002 - 07.2003	064846003010
ASTRA II 2.0 8V (C20SE)	11.2002 - 12.2012	064846003010
ASTRA II 2.0 Td 16V (Y20DTH)	11.2002 - 01.2008	064846003010
ASTRA II 2.4 16V (X24SE)	08.2005 - 02.2010	064846003010
CORSA 1.0 (C10NE)	03.2000 - 07.2003	064846005010
CORSA 1.4 (B14NZ SOHC)	06.1994 - 12.1996	064846005010
CORSA II 1.8 8V (CE18NE)	02.2002 - 02.2012	064846003010
PRISMA 1.4 8V (C14SE)	09.2011 - 11.2013	064846005010
VECTRA SEDAN/GT (07') 2.0 16V (C20SEL)	07.2008 - 02.2012	064846003010
VECTRA SEDAN/GT (07') 2.4 16V (X24SE)	10.2006 - 07.2011	064846003010
ZAFIRA 2.0 16V (C20SEL)	04.2001 - 07.2009	064846003010
ZAFIRA 2.0 8V (C20NE)	04.2001 - 08.2010	064846003010

FIAT

IDEA / SPORTING 1.6 16V eTorque (eTorque)	11.2010 ->	064846007010
IDEA ADVENTURE 1.6 16V eTorque (eTorque)	11.2010 ->	064846007010



PALIO (326) ARG 1.4 8V Evo (Evo)	10.2012 ->	064846007010
PALIO FASE II 1.3 16V Fire (178D7055)	07.2005 - 10.2007	064846007010
PALIO FASE II 1.4 8V Fire (178F5038)	04.2007 - 04.2012	064846007010
PALIO FASE II 1.4 8V Fire (C513)	07.2006 - 08.2010	064846007010
PALIO FASE II 1.7 TD (176A3000)	07.2004 - 10.2008	064846007010
PALIO FASE II 1.8 R (H3025)	01.2006 - 12.2007	064846007010
PALIO FASE II WEEKEND/ADVENTURE 1.7 TD (176A5000)	01.2005 - 03.2010	064846007010
PALIO FASE III 1.4 8V Fire (310A2011)	09.2009 ->	064846007010
PALIO FASE III 1.6 16V eTorque (eTorque)	09.2010 ->	064846007010
PALIO FASE III 1.6 16V eTorque (eTorque)	11.2010 ->	064846007010
PALIO RSTII 1.4 8V Fire (178F5038)	12.2008 - 10.2009	064846007010
PALIO WEEKEND FASE III 1.3 16V Multijet ((en blanco))	04.2011 - 07.2011	064846007010
SIENA FASE II 1.4 8V Fire (178F5038)	04.2006 - 04.2010	064846007010
SIENA FASE III 1.4 8V Fire (178F3011)	02.2009 ->	064846007010
SIENA FASE III 1.4 8V Fire (178F3011)	08.2008 - 07.2011	064846007010
SIENA FASE III 1.8 8V (1V0)	08.2008 - 07.2011	064846007010
STRADA ADVENTURE (05') 1.8 8V (1V0)	07.2005 - 04.2009	064846007010
STRADA ADVENTURE (08') 1.6 16V eTorque (eTorque)	07.2010 ->	064846007010
STRADA ADVENTURE (08') 1.8 8V (1V0)	10.2008 - 04.2011	064846007010
STRADA TREKKING/WORKING (08') 1.3 16V Multijet (199A3000)	03.2010 ->	064846007010
STRADA TREKKING/WORKING (08') 1.4 8V Fire (310A2011)	09.2009 ->	064846007010

RENAULT

CLIO III 1.5 dCi (K9K-700)	06.2001 - 07.2009	064846001010
CLIO III 1.6 16V (K4M-740)	06.2001 - 05.2008	064846001010
CLIO III 1.6 16V (K4M-740)	06.2006 - 10.2009	064846001010
DUSTER (BRASIL) 1.6 16V (K4M-690)	10.2011 ->	064846006010
DUSTER (COLOMBIA) 1.6 16V (K4M-690)	10.2011 ->	064846006010
LAGUNA II 1.9 dTi (F9Qt-716)	06.1998 - 08.2002	064846001010
MEGANE 1.9 Td (F8Q-784)	08.1998 - 10.1999	064846001010
MEGANE II 1.6 16V (K4M-706)	01.1999 - 11.2009	064846001010
MEGANE II 1.9 dTi (F9Q-734)	10.2002 - 10.2003	064846001010
MEGANE II 1.9 dTi (F9Qt-736)	01.1999 - 11.2009	064846001010
SANDERO 1.6 8V (K7M-710)	05.2009 ->	064846006010



SANDERO 1.6 8V (K7M-710)	05.2009 ->	064846006010
SCENIC II 2.0 16V (F4R-740)	06.2001 - 01.2004	064846001010
SYMBOL 1.6 16V (K4M-706)	01.2009 ->	064846001010

SEAT

CORDOBA (02') 1.9 Tdi (ASZ)	03.2003 - 08.2005	064846002010
CORDOBA (02') 1.9 Tdi (ATD)	03.2003 - 08.2005	064846002010
IBIZA 3P/5P (02') 1.9 Tdi (ASZ)	09.2003 - 11.2005	064846002010
IBIZA 3P/5P (02') 1.9 Tdi (ATD)	09.2003 - 11.2005	064846002010
IBIZA 3P/5P (07') 1.4 (BXW)	02.2010 - 08.2011	064846002010
IBIZA 3P/5P (07') 1.6 (BTS)	02.2010 - 08.2011	064846002010
IBIZA 3P/5P/FREETRACK (07') 1.9 Tdi (BLT)	08.2008 - 03.2011	064846002010

VOLKSWAGEN

AMAROK 2.0 TDI 122cv (CDBA)	12.2010 ->	064846002010
AMAROK 2.0 Tdi 140cv (CNF)	08.2012 ->	064846002010
AMAROK 2.0 TDI BIT 163cv (CDCA)	12.2009 - 11.2010	064846002010
AMAROK 2.0 TDI BIT 180cv (CNEA)	02.2012 ->	064846002010
AMAROK 2.0 TDI BIT 163cv (CDCA)	12.2010 ->	064846002010
BORA 1.9 Tdi (AXR)	05.2005 ->	064846002010
CROSSFOX 1.6 (EA111 BAH/CFZ)	10.2005 ->	064846002010
FOX 1.6 (EA111 BAH/CFZ)	10.2003 ->	064846002010
FOX 1.9 Sdi (ASY)	08.2008 - 03.2010	064846002010
GOL (98') 1.9 SD (EA086 1.9SD 1Y)	05.2002 - 10.2009	064846002010
GOL (98') 1.9 SD (EA086 1.9SD 1Y)	05.2002 - 10.2009	064846002010
GOLF (98') 1.6 (EA111 BAH)	06.2001 - 08.2012	064846002010
GOLF (98') 1.8 T (EA113 AUQ)	05.2002 - 04.2011	064846002010
GOLF (98') 2.8 V6 (BDE)	10.2003 - 11.2004	064846002010
NEW BEETLE 1.9 Tdi (ATD)	10.2003 - 08.2008	064846002010
NEW BEETLE 2.0 (CBPA)	05.1999 - 09.2010	064846002010
NEW BEETLE/CABRIO 2.0 (AZJ/AQY)	10.2003 - 04.2005	064846002010
NEW BEETLE/CABRIO 2.5 (BPS)	10.2006 - 11.2010	064846002010
PASSAT (01') 2.8 V6 (BBG)	06.2001 - 05.2005	064846002010
PASSAT (01') 4.0 W8 (BDN)	10.2003 - 05.2005	064846002010
PASSAT/VARIANT (01') 1.8 T (AWT)	06.2001 - 05.2005	064846002010



PASSAT/VARIANT (01') 1.9 Tdi (AWX/AVF)	06.2001 - 05.2005	064846002010
PASSAT/VARIANT (01') 2.8 V6 (BBG/AMX)	05.2002 - 05.2005	064846002010
POLO CLASSIC (00') 1.6 (EA827 UVC)	01.2001 - 11.2009	064846002010
POLO CLASSIC (00') 1.8 MI (EA827 USF)	01.2001 - 11.2009	064846002010
POLO CLASSIC (00') 1.9 SD (EA086 1.9SD 1Y)	01.2001 - 11.2009	064846002010
POLO CLASSIC (00') 1.9 Tdi (AGR)	01.2001 - 11.2009	064846002010
SAVEIRO (10') 1.6 (EA111 CFZ)	04.2010 ->	064846002010
VOYAGE 1.6 (EA111 CFZ)	11.2008 ->	064846002010

SENSORES DE NIVEL DE COMBUSTIBLE

CHEVROLET

BLAZER 2.2 16V (C22SE)	08.1997 - 12.2000	510032003001
CELTA 1.4 8V (C14SE)	05.2011 ->	510032000701
COBALT 1.8 8V (BK)	03.2013 ->	510032002701
CORSA 1.4 (B14NZ SOHC)	06.1994 - 12.1996	510032000801
CORSA 1.4 16V (C14NZ)	05.1996 - 05.2002	510032000801
CORSA 1.6 16V (C16SE DOHC)	01.1996 - 05.2001	510032000801
CORSA 1.0 (C10NE)	03.2000 - 07.2003	510032001501
CORSA 1.6 8V (C16NE SOHC)	12.1995 - 11.2007	510032001601
MERIVA 1.8 16V (C18SEL)	03.2003 - 02.2006	510032001301
MERIVA 1.8 8V (C18NE1)	03.2003 - 05.2013	510032001301
ONIX 1.4 8V (SPE-4)	04.2013 ->	510032002701
PRISMA 1.4 8V (C14SE)	09.2011 - 11.2013	510032002701
PRISMA II 1.4 8V (SPE-4)	04.2013 ->	510032002701
S-10 2.2 EFI (B22NZ)	03.1995 - 10.1999	510032002201
S-10 2.5 Td (MAXION ROVER HST 2.5TD)	02.1996 - 11.2001	510032002201
S-10 D/C-S/C (00') 2.8 Tdi (MWM 4.07 TCA)	08.2000 - 08.2005	510032001001

CITROËN

BERLINGO 1.8 N (XU7JB/L3 (LFX))	05.2002 - 09.2003	510032002801
BERLINGO 1.8i (XU7JB)	07.2003 - 04.2004	510032002801
BERLINGO 2.0 Hdi (DW10TD (RHY))	07.2003 - 04.2004	510032002801
BERLINGO 2.0 Hdi (DW10TD (RHY))	08.2002 - 06.2005	510032002801
C4 2.0 16V (EW10J4 (RFN))	06.2007 ->	510032002601



FIAT

PALIO 1.3 MPI (178P6011)	03.1999 - 08.2001	510032000601
PALIO 1.7 TD (176A3000)	02.1997 - 08.2001	510032002001
PALIO 1.6 16V Torque (178A8011)	02.1997 - 10.2001	510032002101
PALIO 1.6 Spi (178C1011)	02.1997 - 08.2001	510032002101
PALIO FASE I 1.3 16V Fire (178D6011)	06.2001 - 12.2004	510032000601
PALIO FASE I 1.3 16V Fire (178D7055)	07.2001 - 06.2005	510032000601
PALIO FASE I 1.3 MPI (178A2000)	06.2001 - 10.2004	510032000601
PALIO FASE I 1.6 16V Torque (178A8011)	02.2001 - 05.2005	510032001201
PALIO FASE II 1.3 16V Fire (178D7055)	07.2005 - 10.2007	510032000601
PALIO FASE II 1.8 8V (1V0)	07.2004 - 02.2010	510032000601
PALIO FASE III 1.8 8V (H3025)	05.2006 - 08.2010	510032000601
PALIO WEEKEND 1.7 TD (176A3000)	06.1997 - 10.2001	510032002001
SIENA 1.7 TD (176A3000)	06.1997 - 12.2003	510032002001
SIENA FASE I 1.3 16V Fire (178D6011)	06.2002 - 12.2005	510032000601
SIENA FASE I 1.3 16V Fire (178D7055)	06.2001 - 12.2005	510032000601
SIENA FASE II 1.3 16V Fire (178D7055)	08.2005 - 10.2007	510032000601

FORD

ECOSPORT 1.6 8V Rocam (Zetec Rocam 1.6 (CDJC))	01.2003 - 10.2013	510032001101
ECOSPORT 2.0 (2.0 Duratec HE (CJJA))	01.2003 - 10.2013	510032001101
ESCORT 1.8 (AP 1.8 (USC))	06.1994 - 11.1996	510032001801
ESCORT 1.8 16V (Zetec 1.8L DOHC (RKC))	02.2000 - 11.2001	510032000201
ESCORT 1.8 16V (Zetec-E 1.8L DOHC 16V (RKC))	10.1995 - 08.2002	510032000201
ESCORT CABRIO/COUPE 1.8 XR3 (AUDI 327 UD (RQB))	06.1994 - 10.1997	510032001801
ESCORT CABRIO/COUPE 1.8 16V (Zetec-E 1.8L DOHC 16V (RKD))	05.1996 - 11.2001	510032000201
FIESTA (98') 1.6 (Zetec Rocam 1.6 SOHC (L1PY))	02.1999 - 09.2002	510032000301
FIESTA 5P/MAX (02') 1.4 TDCi (PSA (F6JC))	05.2002 - 11.2011	510032001101
FIESTA 5P/MAX (02') 1.6 8V (Zetec Rocam 1.6 SOHC (CDJA/C))	05.2002 - 11.2013	510032002901
FOCUS (04') 1.6 8V (Zetec Rocam 1.6 (FYDA))	10.2004 - 12.2010	510032002401
FOCUS (04') 1.8 16V (Zetec-E 1.8L DOHC 16V (EYDC))	10.2003 - 06.2005	510032002401
FOCUS (04') 1.8 TDCi (Duratorq TDCi (KKDA))	10.2004 - 12.2010	510032002401
FOCUS (04') 1.8 Tdi (1.8L Tdi Lynx (C9DC))	10.2003 - 06.2005	510032002401
FOCUS (04') 2.0 16V (Zetec-E 2.0L DOHC 16V (EDDC))	10.2003 - 07.2006	510032002401



FOCUS 4P/5P 1.8 16V (Zetec-E 1.8L DOHC 16V (EYDC))	02.2000 - 10.2003	510032002401
FOCUS 4P/5P 1.8 Tdi (1.8L Tdi Lynx (C9DC))	05.2002 - 10.2003	510032002401
FOCUS 4P/5P 2.0 16V (Zetec-E 2.0L DOHC 16V (EDDC))	02.2000 - 10.2003	510032002401
KA 1.0 (Zetec Rocam 1.0 (C4C))	05.1999 - 10.2008	510032000301
KA 1.6 (Zetec Rocam 1.6 SOHC (CCB))	02.2001 - 10.2008	510032000301
KA (08') 1.0 (Zetec Rocam 1.0 (C4C))	02.2008 ->	510032003101
KA (08') 1.6 (Zetec Rocam 1.6 SOHC (CCB))	02.2008 ->	510032003101
RANGER 2.5 Tdi (Maxion HS TD 4B)	02.1998 - 10.2002	510032001401
RANGER 2.5 Tdi (Maxion HS TD 4B)	04.1997 - 11.2002	510032001401
RANGER 2.8 Tdi (Power Stroke TGV)	05.2001 - 03.2004	510032001401
RANGER 2.8 Tdi (Power Stroke WG B60)	05.2001 - 11.2004	510032001401
RANGER 2.8 Tdi (Power Stroke WG B60)	09.2001 - 05.2004	510032001401

PEUGEOT

307 1.6 Hdi (DV6TED4)	10.2005 - 10.2009	510032002301
307 2.0 143CV (EW10A)	10.2005 - 03.2012	510032002301
307 2.0 HDI 110CV (DW10ATED)	09.2006 - 03.2012	510032002301
307 2.0 HDI 90CV (DW10TD (RHY))	09.2006 - 10.2010	510032002301
308 2.0 16V (EW10A)	12.2011 ->	510032002601
408 1.6 THP 163cv (EP6DTM)	08.2011 ->	510032002601
408 2.0 16V (EW10A)	12.2010 ->	510032002601
207 CC 1.6 THP (EP6DT (5EW))	11.2008 - 11.2012	510032000501
207 CC/GTI 1.6 THP 156cv (EP6CDT)	11.2010 ->	510032000501
207 COMPACT 1.4 Hdi (DV4TD)	01.2011 ->	510032000501
207 COMPACT 1.4i (TU3JP (KFW))	11.2008 ->	510032000501
207 COMPACT 1.6 16V (TU5J4 (NFU))	11.2008 ->	510032000501
207 COMPACT 1.9d (DW8/B)	11.2008 - 11.2012	510032000501
207 COMPACT 1.9d (DW8/L3 (WJZ))	11.2008 - 01.2009	510032000501
207 COMPACT 2.0 Hdi (DW10TD (RHY))	11.2008 - 10.2011	510032000501
207 RC 1.6 THP 175cv (EP6DTS)	11.2009 - 11.2012	510032000501
207 RC/CC/GTI 1.6 THP 150cv (EP6DTS)	11.2008 - 11.2012	510032000501
307 CC 2.0 138CV (EW10A)	04.2005 - 03.2009	510032002301
307 CC 2.0 180CV (EW10J4S)	04.2005 - 06.2009	510032002301
308 CC 1.6 THP 152cv (EP6DT)	12.2009 - 06.2011	510032002601



308 CC/GTI 1.6 THP 156cv (EP6CDT)	11.2010 ->	510032002601
308 GTI 1.6 THP 200cv (EP6CDTX)	05.2012 ->	510032002601
308 SPORT 1.6 THP 163cv (EP6DTM)	02.2013 ->	510032002601
HOGGAR 1.6 16V (TU5JP4)	08.2011 ->	510032000501
PARTNER FURGON/PATAGONICA 1.8 8V (XU7JB (LFX))	02.1998 - 08.2003	510032002801

RENAULT

CLIO3 1.5 dCi (K9K-700)	06.2001 - 07.2009	510032002501
CLIO3 1.6 16V (K4M-740)	06.2001 - 05.2008	510032002501
CLIO3 1.6 16V (K4M-740)	06.2006 - 10.2009	510032002501
LOGAN 1.5 dCi (K9K-700)	02.2007 - 11.2011	510032000401
LOGAN 1.6 16V (K4M-706)	02.2007 - 09.2010	510032000401
LOGAN 1.6 8V (K7M-710)	05.2008 ->	510032000401
SANDERO 1.6 8V (K7M-710)	05.2009 ->	510032000401
SANDERO/STEPWAY 1.5 dCi (K9K-700)	02.2008 - 11.2011	510032000401
SANDERO/STEPWAY 1.6 16V (K4M-706)	02.2008 ->	510032000401
SANDERO/STEPWAY 1.6 16V (K4M-706)	02.2008 ->	510032000401
SYMBOL 1.5 dCi (K9K-700)	01.2009 ->	510032002501
SYMBOL 1.6 16V (K4M-706)	01.2009 ->	510032002501
SYMBOL 1.6 8V (K7M-730)	01.2009 - 05.2012	510032002501

VOLKSWAGEN

CROSSFOX 1.6 (EA111 BAH/CFZ)	10.2005 ->	510032001901
FOX 1.6 (EA111 BAH/CFZ)	10.2003 ->	510032001701
GOL (98') 1.0 MI (EA111 AFZ)	05.1999 - 04.2003	510032000901
GOL (98') 1.6 MI (EA827 UNF)	06.1998 - 05.2011	510032000901
GOL (98') 1.8 MI (EA827 UDH/UDD)	06.1998 - 05.2003	510032000901
GOL (98') 2.0 16V (EA827 AJE)	02.1999 - 09.2001	510032000901
POINTER 1.6 CFI (AP 1.6)	06.1994 - 04.1997	510032001801
POINTER 1.8 (AP 1.8i USB)	11.1993 - 05.1994	510032001801
POINTER 2.0 (ULB)	06.1994 - 04.1997	510032001801
POLO CLASSIC (00') 1.6 (EA827 UVC)	01.2001 - 11.2009	510032003201
POLO CLASSIC (00') 1.8 MI (EA827 USF)	01.2001 - 11.2009	510032003201
SAVEIRO (02') 1.9 D (EA086 1.9SD BBG)	10.2003 - 07.2010	510032000101



SAVEIRO (10') 1.6 (EA111 CFZ)	04.2010 ->	510032000101
VOYAGE 1.6 (EA111 CFZ)	11.2008 ->	510032000101

SENSOR DE VELOCIDAD

CHEVROLET

IPANEMA 1.8 8V (18SE)	04.1993 - 10.1997	064845003010
KADETT 1.8 8V (18SE)	02.1991 - 10.1997	064845004010
KADETT 2.0 8V (C20NE)	02.1991 - 09.1995	064845005010
MONZA 2.0 (2.0 EFI)	02.1994 - 11.1998	064845006010

FIAT

BRAVA 1.6 16V (182A4000)	04.2000 - 09.2003	064845007010
DOBLÓ 1.4 16V Fire (843 A1)	10.2012 ->	064845009010
DOBLÓ CARGO (17')1.4 16V Fire (843 A1)	10.2017 ->	064845009010
DOBLÓ CARGO1.4 16V Fire (843 A1)	10.2012 ->	064845009010
FIORINO FURGON (05')1.3 8V Fire (178E8011)	10.2005 - 04.2015	064845009010
FIORINO FURGON 1.7 TD (146D7000)	03.2004 - 08.2006	064845009010
GRAND SIENA1.6 16V eTorque (178 F4055)	10.2012 ->	064845009010
IDEA / SPORTING 1.6 16V (ETORQUE)	11.2010 ->	064845003010
IDEA 1.4 8V Fire (178F3011)	03.2007 ->	064845009010
IDEA 1.8 8V (L3027)	10.2005 - 08.2010	064845009010
IDEA ADVENTURE 1.6 16V (ETORQUE)	11.2010 ->	064845003010
IDEA ADVENTURE 1.8 8V (L3027)	05.2010 - 02.2011	064845009010
LINEA 1.8 16V eTorque (eTorque)	04.2011 - 01.2018	064845009010
LINEA 1.9 16V (310A4011)	01.2009 - 05.2011	064845003010
MAREA (01')1.9 Jtd (182B4000)	03.2000 - 09.2002	064845009010
MAREA (03') 1.6 (182A4000)	08.2003 - 04.2005	064845008010
MAREA (03')1.9 Jtd (182B9000)	03.2002 - 04.2005	064845009010
MAREA (98')1.9 Tdi (182A7000)	11.1998 - 02.2000	064845009010
MAREA WEEKEND (01')1.9 Jtd (182B4000)	03.2000 - 09.2002	064845009010
MAREA WEEKEND (03')1.9 Jtd (182B9000)	03.2002 - 06.2006	064845009010
MAREA WEEKEND (98')1.9 Tdi (182A7000)	11.1998 - 02.2000	064845009010
NUEVO UNO / WAY /SPORTING1.4 8V Evo (Evo)	11.2010 ->	064845009010



PALIO (326) ARG1.6 16V eTorque (eTorque)	02.2013 ->	064845009010
PALIO (326) BR1.6 16V eTorque (eTorque)	04.2012 - 04.2015	064845009010
PALIO 3P/5P (01') 1.3 16V Fire (178D6011)	06.2001 - 12.2004	064845009010
PALIO 3P/5P (01') 1.3 16V Fire (178D7055)	07.2001 - 06.2005	064845009010
PALIO 3P/5P (01') 1.3 MPI (178A2000)	06.2001 - 10.2004	064845009010
PALIO 3P/5P (04') 1.3 16V Fire (178D7055)	07.2005 - 10.2007	064845009010
PALIO 3P/5P (01') 1.7 TD (176A3000)	08.2001 - 06.2005	064845003010
PALIO 3P/5P (97') 1.7 TD (176A3000)	02.1997 - 08.2001	064845003010
PALIO 3P/5P (97') 1.7 TD (176A3000)	02.1997 - 08.2001	064845005010
PALIO 3P/5P/WEEKEND (01')1.6 16V Torque (178A8011)	02.2001 - 05.2005	064845009010
PALIO 3P/5P/WEEKEND (97')1.6 16V Torque (178A8011)	02.1997 - 10.2001	064845009010
PALIO 5P (04') 1.7 TD (176A3000)	07.2004 - 10.2008	064845003010
PALIO FASE III 3P/5P/WEEKEND (10')1.6 16V eTorque (eTorque)	09.2010 - 04.2017	064845009010
PALIO FASE III ADVENTURE (10')1.6 16V eTorque (eTorque)	11.2010 ->	064845009010
PALIO WEEKEND (01')1.7 Td (176A5000)	06.2001 - 12.2003	064845009010
PUNTO 5P (08')1.6 16V (eTorque)	02.2011 ->	064845009010
PUNTO 5P (08')1.4 8V Fire (310A2011)	07.2007 ->	064845009010
SIENA (01') 1.3 16V FIRE (178D6011)	06.2002 - 12.2005	064845003010
SIENA (01')1.3 16V Fire (178D7055)	06.2001 - 12.2005	064845009010
SIENA (01') 1.6 16V Torque (178B3000)	12.2002 - 06.2003	064845009010
SIENA (04')1.3 16V Fire (178D7055)	08.2005 - 10.2007	064845009010
SIENA (04')1.4 8V Fire (178F5038)	04.2006 - 04.2010	064845009010
SIENA (08') 1.8 8V (1V0)	08.2008 - 07.2011	064845003010
SIENA (08')1.4 8V Fire (178F3011)	08.2008 - 07.2011	064845009010
SIENA (10')1.4 8V Fire (178F3011)	02.2009 ->	064845009010
SIENA 1.6 16V Torque (178B3000)	02.2001 - 07.2002	064845009010
SIENA 1.7 TD (176A3000)	06.1997 - 12.2003	064845003010
SIENA 1.7 TD (176A3000)	06.1997 - 12.2003	064845005010
SIENA 1.7 Td (176A3000)	06.1997 - 12.2003	064845009010
SIENA EL (12')1.4 8V Fire ()	08.2012 ->	064845009010
STILO1.8 8V (7Z0)	11.2004 - 04.2010	064845009010
STRADA 1.7 TD (176A3000)	07.1999 - 12.2002	064845005010
STRADA ADVENTURE (05') 1.8 8V (1V0)	07.2005 - 04.2009	064845003010
STRADA ADVENTURE (08')1.6 16V eTorque (eTorque)	07.2010 ->	064845009010



STRADA ADVENTURE (08') 1.8 8V (1V0)	10.2008 - 04.2011	064845009010
STRADA ADVENTURE/TREKKING/WORKING (03') 1.7 TD (176A3000)	08.2003 - 01.2010	064845005010
STRADA TREKKING/WORKING (08') 1.4 8V Fire (310A2011)	09.2009 ->	064845009010
STRADA WORKING (03') 1.3 8V FIRE (178B5000)	07.2004 - 06.2005	064845003010
STRADA WORKING (03') 1.3 8V FIRE (178B5000)	07.2004 - 06.2005	064845005010
STRADA WORKING (03') 1.3 8V Fire (178B5000)	07.2004 - 06.2005	064845009010
STRADA WORKING 1.7 TD (176A3000)	02.2002 - 07.2003	064845005010
TEMPRA 2.0 (149E011)	08.1994 - 11.1995	064845002010
TEMPRA 2.0 16V (159B5011)	01.1994 - 06.1998	064845007010
UNO 3P/05 (04') 1.3 8V FIRE (178E8011)	07.2004 ->	064845003010
UNO 3P/5P 1.3 MPI (178E8011)	03.2002 - 11.2004	064845009010
UNO CARGO (04') 1.3 8V FIRE (149B3000)	11.2005 ->	064845003010
UNO CARGO (10') 1.4 8V Evo (Evo)	12.2015 ->	064845009010
UNO CARGO 1.3 MPI (178A2000)	03.2002 - 10.2005	064845003010
UNO WAY (08') 1.3 8V FIRE (178E8011)	03.2009 - 08.2010	064845003010

FORD

COURIER PICK UP 1.6 (ZETEC ROCAM 1.6 SOHC (CLKB))	04.2005 - 04.2011	064845001010
COURIER VAN/PICK UP 1.4 16V SI DA (ZETEC-SE 1.4L (FHA))	01.1997 - 10.2000	064845004010
ESCORT 4P/5P/SW 1.6 (ZETEC ROCAM 1.6 SOHC (L1K))	01.2001 - 08.2002	064845001010
ESCORT 5P 1.8 (AP 1.8 (USC))	06.1994 - 11.1996	064845006010
ESCORT 5P/CABRIO/COUPE 1.8 16V (ZETEC-E 1.8L DOHC 16V (RKD))	05.1996 - 11.2001	064845004010
ESCORT 5P/COUPE/SW 1.8 16V (ZETEC-E 1.8L DOHC 16V (RKC))	10.1995 - 08.2002	064845004010
ESCORT CABRIO/COUPE 2.0 XR3 (AUDI UQ (ULB))	03.1995 - 11.1998	064845006010
FIESTA 5P 1.4 16V CLX (ZETEC-S 1.4L (FHA))	05.1996 - 03.1999	064845004010
FIESTA 5P/MAX (02') 1.6 8V (ZETEC ROCAM 1.6 SOHC (CDJA/C))	05.2002 - 11.2013	064845001010
KA 1.0 (ZETEC ROCAM 1.0 (C4C))	05.1999 - 10.2008	064845001010
KA (08') 1.0 (ZETEC ROCAM 1.0 (C4C))	02.2008 - 11.2014	064845001010

VOLKSWAGEN

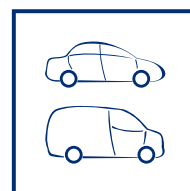
GOL 3P (91') 1.6 CFI (AP 1.6)	02.1991 - 12.1996	064845006010
GOL 3P (98') 1.0 MI (EA111 AFZ)	05.1999 - 04.2003	064845002010
GOL 3P/5P/COUNTRY (98') 1.6 MI (EA827 UNF)	06.1998 - 05.2011	064845002010
GOL COUNTRY (98') 1.8 MI (EA827 UDH/UDD)	06.1998 - 05.2003	064845002010



POINTER 1.6 CFI (AP 1.6)	06.1994 - 04.1997	064845006010
POINTER 2.0 (ULB)	06.1994 - 04.1997	064845006010
QUANTUM (96') 1.8 MI (UQC)	05.1996 - 08.1998	064845002010
QUANTUM (96') 2.0 (EA827 UQH)	05.1996 - 04.1998	064845002010

Sensores

Equivalencias e imágenes por código



MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
40380002		FIAT RENAULT VOLKSWAGEN	219244250500 ATS05 9 942 901
40406202		FIAT	7077710 9945634
40415302		FIAT	
40415902		VOLKSWAGEN	027.998385.1
40416002		VOLKSWAGEN	048.998385.1
40421702		FIAT RENAULT VOLKSWAGEN	026 998385 1 7076359 7702217302 9564463180 9944468
40443002		FIAT	7077710 9945634


40490103

CHEVROLET
17106682
40490203

CHEVROLET
**17097102
17106682
17097102
93277507**
40490303

**CITROËN
PEUGEOT**
1635Z9
40490403

RENAULT
**0 437 022 511
3437020417
9946344
051133028R
IE5000**
40490503

**FIAT
PEUGEOT
CITROËN
CHEVROLET**
**0000009946862; 0060549359;
60549359; 7637025 / 960389388;
9946862; 0K011 18911;
1628 L1; 72 408 124;
96 038 938; 8 26 924; 90323839;
35170 22001; 35170 22010;
60549359; 7637025; 9946862**
40490603

VOLKSWAGEN
044 907 385A
40490703

FORD
A95BF9B989JB

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
40490803		FORD	988F9B989BB 1071403
40490903		FORD	938F9B989CA 95BF9B989DA
40491003		FIAT	
40491103		CHEVROLET	
40491203		VW	
50201102		FIAT VOLKSWAGEN	46531222
50201602		RENAULT	8200719629

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
50201702		FIAT CHEVROLET JEEP	7084986
50201802		CHEVROLET	12569240
50201902		CHEVROLET	93259413
50202002		VOLKSWAGEN SEAT	03C906051
50202102		CHEVROLET	24580287
50202202		CITROËN PEUGEOT	1920AJ
50202302		FORD	XS6F9F479AB

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
50202402		VOLKSWAGEN	0369980411
50212402		CHEVROLET FIAT PEUGEOT	93342430
50212502		FORD	1S7A9F479AC
50212602		CITROËN PEUGEOT	19201K
50212702		CHEVROLET FORD HONDA	480ED1008060
50212802		RENAULT	8200750883 8200194432 8200146271 223658143R 0281002573
50212902		VOLKSWAGEN	8200750883 8200194432 8200146271 223658143R 0281002573

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
50213002		AUDI SEAT VOLKSWAGEN	036906051G
50213102		AUDI SEAT VOLKSWAGEN	038906051B
50213202		CITROËN PEUGEOT	0261230058 0261230041 1920AC 457403 96354934 96394191 963941898
50213302		CHEVROLET	55575988 55575988CA
50213402		AUDI SEAT VOLKSWAGEN	038906051C
50213502		NISSAN	940700690034
50213602		CHEVROLET	261230013

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
50213702		FIAT PEUGEOT CITROËN	377906051 1920k8
50213802		CHEVROLET	16212460 1920CW7700106644
50213902		CHEVROLET	12591290 5557324855573248 93192107 1235060 1238395; 1238894
50214002		FIAT	13627966237; 4676997850406437055576223; 93170309; 95512870; 1238244; 1247128; 1247478; 95560618000
50214102		FIAT CHEVROLET	55206797 5521929873503657; 77365393; 163639; 163661; 1920SS; 504088431; 504245257; 55206797
50214202		AUDI VW	038906051D
50214302		HONDA	

		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
50214402		HONDA	
50214502		HONDA	
50214602		MITSUBISHI	
50214702		TOYOTA	
50214802		FORD	
50214902		FORD	
50215002		VW	

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064820083010		FIAT ALFA ROMEO	4460206
064820084010		FIAT ALFA ROMEO	594439
064820088010		ALFA ROMEO FIAT RENAULT VOLKSWAGEN	7547235
064820150010		FIAT	SEN 8 M
064820168010		FIAT ALFA ROMEO	60603937
064820171010		FIAT	07735697
064835001010		CITROËN	594621

		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064835002010		FORD	1N1A12A699AA
064835003010		AUDI	030905377C
064835004010		VOLKSWAGEN	19505051701
064835005010		FORD VOLKSWAGEN	034905377A
064835006010		FIAT	55187820
064835007010		FIAT	46538111
064835008010		FIAT JEEP	55223460

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064835009010		VOLKSWAGEN	037905377
064835010010		ALFA ROMEO	46552951
064835011010		CHEVROLET	10456240
064835012010		VOLKSWAGEN	037905377A
064835013010		CHEVROLET	90541521
064835014010		FIAT	60592752
064835015010		FIAT	60602832

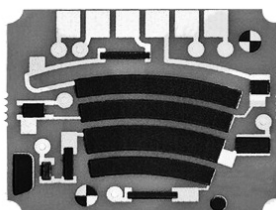
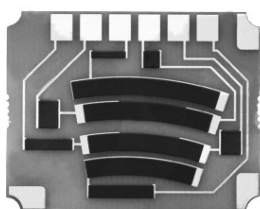
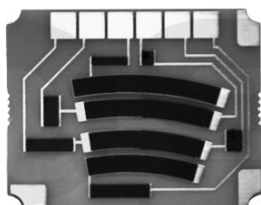
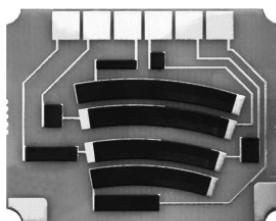
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064835016010		ALFA ROMEO	605487430
064835017010		CHEVROLET	90511177
064835018010		FIAT CHEVROLET	7084993
064835019010		VW	1401238 / 12141401
064835020010		CITROËN	594631 9632754980 9660524480
064835021010		PEUGEOT	594630
064835022010		CITROËN / PEUGEOT	1920FR

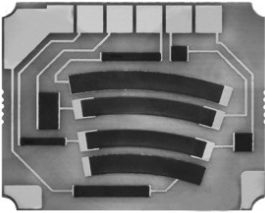
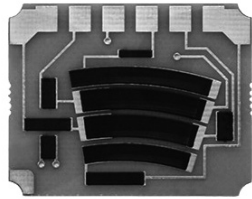
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064845001010		FORD	2S65-9E731-AA(AB) 1S65-9E731-AA(AB) YS6T-9E731-AB (AC)
064845002010		FIAT VW	3259578271 50006279
064845003010		CHEVROLET FIAT	90149078
064845004010		CHEVROLET FORD	97FU-9E731-AA(AB)
064845005010		FIAT	46744244
064845006010		FORD VW	547957827
064845007010		FIAT	46744042


064845008010

FIAT
46744220
064845009010

FIAT
55272396
46817374
46818007
064846001010

RENAULT
7700431918
064846002010

**AUDI
SEAT
VOLKSWAGEN**
6QE721503B
064846003010

CHEVROLET
9157999
064846004010

CHEVROLET
94734766
064846005010

CHEVROLET
93303984

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064846006010		RENAULT	6001548477
064846007010		FIAT	51793539
064847090801		FIAT	46774532 55187333 55216915
64847090802		FIAT	46479975 55189515
064847090803		FIAT	46445731
064847090810		VW	078906433B 078906433B
064847090811		FIAT	7756924 7799032

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064847090819		RENAULT	7700101969 8200436025 8200643171 7700875184B
064847090826		FIAT	1920CP 500343018
064847090829		CHEVROLET	46481639, 60814769, 93342146, 46437264, 46446873, 46481639, 60814769, 37500RBDE010M5, 2R0906433D
064847090830		NISSAN	0 281 002 717
064847090834		VW	06A906433C
064847090837		PEUGEOT	591880 91541027 3918022001 0K93418891
064847090838		RENAULT	7700108073 8200647556 0143600QAC 2375000QAG

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064847090850		PEUGEOT CITROËN	9637465980 9639999880 1920AW, 1920AW
064847090851		PEUGEOT CITROËN	591881, 591887, 591890, 91541075, 96068168, 9606816880, 9622209880, 1920C3, 1920W9
064847090852		FORD	1110834 YS6A6C315AB
064847090853		FORD	1111037 YS6A12K073AB
064847090855		PEUGEOT CITROËN	9639999980 1920AV
064847090857		CHEVROLET	12588992
064847090858		SEAT VOLKSWAGEN	06A906433B 06A906433G 06A906433L 06A906433N

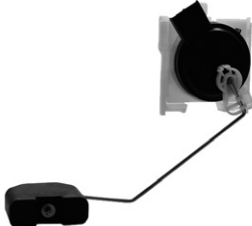
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064847090860		MERCEDES BENZ	0031532728 MN960274 05080352AA
064847090861		FIAT	504052598
064847090862		CHERY	6235685, 6235715, 55187979, 93183528, 93310500, 93347211, 504048261, 3930027400, 2P0133491, 4M5G12K073AA, 4M5G12K073AB
64847090863		FIAT	1535717, 1564814, 46798368, 46811121, 46811121, 55219108, 55228528, 9S5112297CA, 9S511K073AA
064847090864		FIAT	4460206
064847090865		FIAT	7766251
064847090866		FIAT	7756925,78

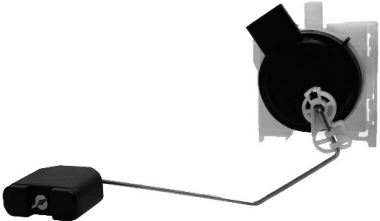
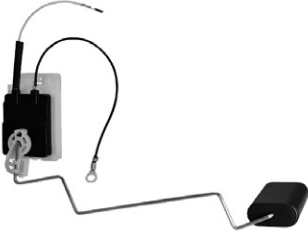
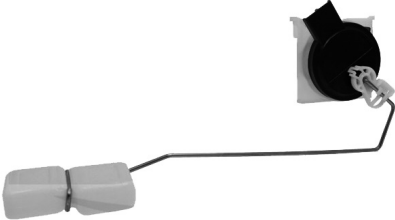
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064847090867		RENAULT	7700101970, 82004686457700103069A, 8100647554 2375000QAH
064847092010		CHEVROLET FIAT	93393867
064847092210		RENAULT	7702218699 70085931
064847093010		CHEVROLET	90451441
064847097010		CHEVROLET	90337650
064847098010		CHEVROLET	90510656
064847124010		FIAT	7777344 46520138

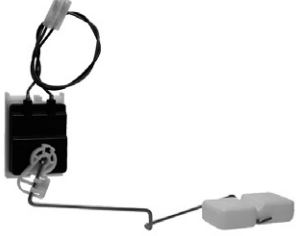
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064847129010		ALFA ROMEO	46811123 60586655
064847149010		ALFA ROMEO FIAT	7777344
064847154010		FIAT	504052598 504052598
064847195010		ALFA ROMEO FIAT	55242637
064848067010		FIAT KIA	7766252
064848097010		FIAT	46474583 46754538 46754539
064848141010		CHEVROLET SUZUKI	90451442

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
064848163010		RENAULT	8200643171
111040211101		FIAT	46442091 4647997
111040211103		FIAT	07589729
171925011020		CITROËN PEUGEOT	9564949380 1920C4
171925011070		ALFA ROMEO	60576529
215810400101		ALFA ROMEO	
219244300500		ALFA ROMEO FIAT	9945634 7701044743

		MARCA	TERMINAL 1^{ER} EQUIPO REFERENCIA
230016070077		CITROËN PEUGEOT	9613102380
230016073047		CITROËN	19201J
230016080057		CITROËN FIAT PEUGEOT	9565855480 1920.N0
510032000101		VOLKSWAGEN	5U0919052A
510032000201		FORD	XS419275BB
510032000301		FORD	BG1A9A213AA
510032000401		RENAULT	6001550197

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
510032000501		PEUGEOT	1525TL
510032000601		FIAT	7084005
510032000701		CHEVROLET	93280351
510032000801		CHEVROLET	25161647
510032000901		VOLKSWAGEN	5X3998134
510032001001		CHEVROLET	93319493
510032001101		FORD	2S659A299AB

		MARCA	TERMINAL 1 ^{ER} EQUIPO REFERENCIA
510032001201		FIAT	7084006
510032001301		CHEVROLET	90305387
510032001401		FORD	F87U9275AF
510032001501		CHEVROLET	93285494
510032001601		CHEVROLET	93293494
510032001701		VOLKSWAGEN	5Z0919673
510032001801		FORD VOLKSWAGEN	547998051

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
510032001901		VOLKSWAGEN	5Z0919052B
510032002001		FIAT	7078916
510032002101		FIAT	7081972
510032002201		CHEVROLET	25029860
510032002301		PEUGEOT	1525NY
510032002401		FORD	98AP9A299AD
510032002501		RENAULT	7702295784


510032002601

 PEUGEOT
CITROËN

1525TK

510032002701


CHEVROLET

13586459

510032002801

 PEUGEOT
CITROËN

1525R9

510032002901

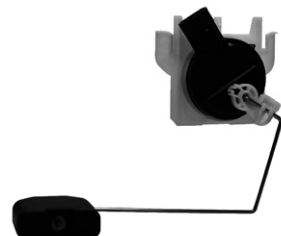

FORD

7S659A299AB

510032003001


CHEVROLET

93246180

510032003101


FORD

7S559A229AC

510032003201


VOLKSWAGEN

 0111920PR
T010073
6QE919052

		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
ATS00502		FIAT	46451792 55221402 71714218 71718233 71728656
STAG04008MM		CHEVROLET FIAT	7085083
STAG04014MM		AUDI VOLKSWAGEN	059.919.501.A
STAG04018MM		VOLKSWAGEN	078.919.501.C
STAG04024MM		SEAT	026.906.161 030.919.501.A
STAG04027MM		SUZUKI TOYOTA	89422-20010
STAG04034MM		AUDI SEAT VOLKSWAGEN	357.919.501.A 030.919.501

		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
STAG04037MM		FORD	F5AF.12A648.AA F5AF.12A648.AB
STAG04046MM		FORD VOLKSWAGEN	026.906.161.4
STAG04048MM		FIAT	7669143
STAG04050MM		CHEVROLET FIAT	
STAG04051MM		ALFA ROMEO CHEVROLET FIAT HYUNDAI PEUGEOT	90.510.183 90.410.792 93.358.883 39220.22010 0242.46
STAG04053MM		FIAT RENAULT VW	7547977
STAG04054MM		VOLKSWAGEN	026.909.161.5

MAGNETI MARELLI		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
STAG04056MM		FIAT	46554621 55188058 7083798
STAG04058MM		RENAULT	0242.88 7700.113.867 7700.101.868 7700.103.348 8200.561.449
STAG04063MM		FIAT	46414596
STAG04067MM		FORD	XS6E-12A648-BA / XS6F-12A648-BA
STAG04092MM		AUDI VOLKSWAGEN	06A.919.501 06A.919.501.A
STAG04097MM		HONDA	37870-PLC-004
STAG04110MM		CITROËN PEUGEOT RENAULT	1338.88 96.368.024 9636.777.180

		MARCA	TERMINAL 1ER EQUIPO REFERENCIA
STAG04147MM		FIAT	55190791 / 77363465
STAG04153MM		FIAT	7083932
STAG93959RIMM		FIAT	55214054 55214055 7179393 71716685



Magneti Marelli Repuestos S.A.
Hipólito Yrigoyen 571 - 8°Piso - B1638BGP
Vicente López - Provincia de Buenos Aires - República Argentina
0800 - 555 - MARELLI (6273554)
aftermarket.argentina@marelli.com
Facebook / Magneti Marelli Argentina
www.marelli-cofap.com.ar



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