

AGRALE		
VEÍCULO	ANO	SISTEMA
Marruá AM2	05 - >	Bosch EDC-16C8
Marruá AM50	05 - >	Bosch EDC-16C8
Marruá AM100	05 - >	Bosch EDC-16C8
Marruá AM150	05 - >	Bosch EDC-16C8
Marruá AM200	05 - >	Bosch EDC-16C8
Marruá VTN 3/4	05 - >	Bosch EDC-16C8
Marruá VTL-REC	05 - >	Bosch EDC-16C8
FurgoVan 6000	05 - >	Bosch EDC-16C8
Volare V5	05 - >	Bosch EDC-16C8
Volare V6	03 - >	Bosch EDC-16C8
AUDI		
VEÍCULO	ANO	SISTEMA
A1 1.4 TSFI 122 cv	11 - >	CAN/K-line
A1 2.0 TSFI Quattro 256 cv	13 - >	CAN/K-line
A1 Sport 1.4 TSFI 185 cv	12 - >	CAN/K-line
A1 Sb 1.4 TSFI 122 cv	13 - >	CAN/K-line
A3 1.6	01 - 05	ME7.5.10
A3 1.8	04 - >	ME7.5.10
A3 2.0-16V	06 - >	MotrMED9.5.10FSI
A3 2.0-T	06 - 09	Motr.MED9.1 TFSI
A4 1.8	04 - >	ME7.5.10
A4 2.0-T	06 - 08	Motr.MED9.1 TFSI
S3 1.8	04 - >	ME7.5.10
S4 2.7	04 - >	ME7.5.10
BMW		
VEÍCULO	ANO	SISTEMA
116iA 1.6 TB 16V 136cv	12 - >	CAN/K-line
118iA 2.0 16V 136cv	10 - >	CAN/K-line
118iA Full 1.6 TB 16V 170cv	12 - >	CAN/K-line
120i 2.0 16V 150/156 cv	05 - 09	CAN/K-line
120iA 2.0 16V 150/156 cv	05 - >	CAN/K-line
120iA 2.0 16V 156 cv	08 - 09	CAN/K-line
120iA Cabrio 2.0 16V 156 cv	09 - >	CAN/K-line
130i 3.0 24V 265 cv	06 - 09	CAN/K-line
130iA 3.0 24V 265 cv	07 - >	CAN/K-line
135iA Coupé 3.0 24V 306 cv	09 - >	CAN/K-line
320i	06 - 07	CAN/K-line
320iA	01 - >	CAN/K-line
320iA 2.0 Turbo 16V 184 cv	13 - >	CAN/K-line
325i	01 - >	CAN/K-line
325iA	01 - >	CAN/K-line
325iA 2.5 24V Protection	01 - 03	CAN/K-line
328iA 2.0 TB 16V	12 - >	CAN/K-line
330Ci	00 - 04	CAN/K-line
330CiA	01 - 06	CAN/K-line
330i MotorSport 3.0 24V	01 - 03	CAN/K-line
330iA 3.0 24V	2006	CAN/K-line
335iA 3.0 24V 306 cv	07 - >	CAN/K-line

X1 XDRIVE	10 ->	CAN/K-line
X3 XDRIVE	11 ->	CAN/K-line
X5 3.0 4x4	01 ->	CAN/K-line
X5 XDRIVE	11 ->	CAN/K-line
X6 XDRIVE	08 ->	CAN/K-line
Z4 Roadster 3.0 24V 231 cv	03 ->	CAN/K-line
<b>CHANA</b>		
VEÍCULO	ANO	SISTEMA
Cargo 1.0 8V 53 cv	05 ->	CAN/K-line
Cargo CD 1.0 8V 53 cv	08 ->	CAN/K-line
Cargo CE 1.0 8V 53 cv	06 ->	CAN/K-line
Family 1.0 8V 53 cv	05 - 09	CAN/K-line
Utility 1.0 8V 53 cv	05 - 09	CAN/K-line
<b>CHERY</b>		
VEÍCULO	ANO	SISTEMA
Cielo 1.6 16V 119 cv	10 ->	Bosch ME7.9.7
Face 1.3 16V	10 ->	Bosch ME7.9.7
Face 1.3 16V Flex	10 ->	Bosch ME7.9.7
QQ 1.1 16V	11 ->	Continental SIMK31
S-18 1.3 16V Flex	11 ->	CAN/K-line
Tiggo 2.0 16V 135 cv	09 ->	Bosch ME7.9.7
<b>CNAUTO</b>		
VEÍCULO	ANO	SISTEMA
DFSK 1.0	11 ->	Motronic M7.8.0
DFSK 1.3	11 ->	Motronic M7.9.7.1
Topic 2.0 16V	09 ->	Delphi MT20U2
Topic 2.2	08 ->	Delphi 465
Towner 1.0	08 ->	Delphi MT20 UED
Towner Junior 1.0	10 ->	Motronic M7.9.7
<b>CHRYSLER</b>		
VEÍCULO	ANO	SISTEMA
Caravan / Grand Caravan	00 ->	OBD II-ISO ou PWM
Neon	00 ->	OBD II-ISO ou PWM
Stratus	00 ->	OBD II-ISO ou PWM
<b>CITROËN</b>		
VEÍCULO	ANO	SISTEMA
AIRCROSS 1.6 16V Flex	11 ->	CAN/K-line
Berlingo 1.4	98 ->	SAGEM S2000
Berlingo 1.6 16V	03 - 05	BOSCH ME 7.4.4
C3 1.4 8V	03 - 06	SAGEM S2000
C3 1.4 8V	03 - 06	BOSCH ME 7.4.4
C3 1.4 8V Flex	06 - 08	BOSCH ME 7.4.4
C3 1.4 8V / 1.6 16V Flex	08 ->	BOSCH ME 7.4.9

C3 1.6 16V	02 - 05	BOSCH ME 7.4.4
C3 1.6 16V Flex	05 - 08	BOSCH ME 7.4.4
C3 1.6 16V Flex	08 - >	CAN/K-line
C4 1.6 16V Flex	08 - >	ME 7.4.9
C4 2.0 16V	06 - 08	IAW 6LPB
C4 2.0 16V Flex	08 - >	IAW 6KPB
C5 2.0 16V	06 - >	IAW 6LPB
C5 2.0 16V	03 - 06	IAW 6LP
C5 Break 2.0 16V	03 - 06	IAW 6LP
C8 2.0 16V	03 - 06	IAW 6LP
DS3 1.6 16V Turbo	12 - >	CAN/K-line
DS4 1.6 16V Turbo	13 - >	CAN/K-line
DS5 1.6 16V Turbo	13 - >	CAN/K-line
Xsara II 1.4	01 - 04	SAGEM S2000
Xsara II 1.6 16V	01 - 04	BOSCH ME 7.4.4
Xsara II Break 1.4	01 - 04	SAGEM S2000
Xsara II Break 1.6 16V	01 - 04	BOSCH ME 7.4.4
Xsara Picasso 1.6 16V	05 - 07	BOSCH ME 7.4.4
Xsara Picasso 1.6 16V	05 - 07	BOSCH ME 7.4.5
Xsara Picasso 1.6 16V Flex	07 - 08	BOSCH ME 7.4.4
Xsara Picasso 1.6 16V Flex	07 - 08	BOSCH ME 7.4.5
Xsara Picasso 2.0 16V	03 - 06	IAW 6LP
Xsara Picasso 2.0 16V	06 - 08	IAW 6LPB
Xsara Picasso 2.0 16V Flex	08 - >	IAW 6KPB

#### DODGE

VEÍCULO	ANO	SISTEMA
Dakota 2.5 e 3.9	96 - 99	OBD II-ISO ou PWM
Journey 2.7 V6 185 cv	10 - 11	CAN/K-line
Journey 3.6 V6	12 - >	CAN/K-line
Ram 5.2	96 - 99	OBD II-ISO ou PWM

#### EFFA

VEÍCULO	ANO	SISTEMA
Effa Furgão	08 - >	CAN/K-line
Effa Picape	08 - >	CAN/K-line
Effa Van	08 - >	CAN/K-line

#### FIAT

VEÍCULO	ANO	SISTEMA
500 1.4 16V	12 - >	CAN/K-line
500 1.4 8V	12 - >	CAN/K-line
Bravo 1.8 16V E.torQ	11 - >	IAW 7GF
Bravo 1.4 T-JET	10 - >	BOSCH ME 7.9.10
Doblò 1.4 8V Flex	10 - >	IAW 4DF
Doblò 1.4 8V Flex	10 - >	IAW 4GF
Doblò 1.8 8V Flex	08 - 10	IAW 4DF
Doblò 1.8 16V E.torQ	11 - >	IAW 7GF
Fiorino Fire 1.3 8V Flex	11 - >	IAW 4CF
Fiorino Fire 1.3 8V	03 - 05	IAW 4AF
Fiorino Fire 1.3 8V Flex	05 - >	IAW 4AF

Freemont 2.4 16V	12 - >	CAN/K-line
Idea 1.4 8V Flex	06 - 08	BOSCH ME 7.9.9
Idea 1.4 8V Flex	08 - >	IAW 4DF
Idea 1.4 8V Flex	10 - >	IAW 4GF
Idea 1.6 16V / 1.8 16V E.torQ	10 - >	IAW 7GF
Idea 1.8 8V Flex	08 - 10	IAW 4DF
Linea 1.4 T-JET	09 - >	BOSCH ME 7.9.10
Linea 1.8 16V E.torQ	10 - >	IAW 7GF
Linea 1.9 16V Flex	09 - 10	IAW 4DF
Palio 1.0 / 1.4 8V Flex	09 - >	IAW 4GF
Palio 1.0 8V Flex	08 - >	IAW 4DF
Palio 1.4 8V Flex	08 - >	IAW 4DF
Palio 1.6 16V E.torQ	10 - >	IAW 7GF
Palio 1.8 8V Flex	08 - 10	IAW 4DF
Palio Adventure 1.8 16V E.torQ	10 - >	IAW 7GF
Palio Economy 1.0 8V Flex	08 - >	IAW 4DF
Palio Fire 1.0 8V	02 - >	IAW 4AF
Palio Fire 1.0 8V Flex	04 - 08	IAW 4AF
Palio Fire 1.3 8V	02 - >	IAW 4AF
Palio Fire 1.3 8V Flex	04 - 05	IAW 4AF
Palio Weekend 1.4 8V Flex	08 - >	IAW 4DF
Palio Weekend 1.6 16V E.torQ	10 - >	IAW 7GF
Palio Weekend 1.8 8V Flex	08 - 10	IAW 4DF
Palio Weekend Fire 1.3 8V	03 - 04	IAW 4AF
Palio Weekend Fire 1.3 8V Flex	04 - 05	IAW 4AF
Punto 1.4 8V Flex	08 - >	IAW 4DF
Punto 1.4 8V Flex	10 - >	IAW 4GF
Punto 1.4 T-JET	09 - >	BOSCH ME 7.9.10
Punto 1.6 16V E.torQ	10 - >	IAW 7GF
Punto 1.8 16V E.torQ	10 - >	IAW 7GF
Siena 1.6 16V E.torQ	10 - >	IAW 7GF
Siena 1.8 8V Flex	08 - 10	IAW 4DF
Siena Fire 1.0 8V	02 - 04	IAW 4AF
Siena Fire 1.0 8V Flex	04 - 08	IAW 4AF
Siena Fire 1.0 8V Flex	08 - >	IAW 4DF
Siena Fire 1.0 / 1.4 8V Flex	10 - >	IAW 4GF
Siena Fire 1.3 8V	02 - 04	IAW 4AF
Siena Fire 1.3 8V Flex	04 - 05	IAW 4AF
Strada 1.3 8V Fire	02 - 05	IAW 4AF
Strada 1.3 8V Fire Flex	04 - 05	IAW 4AF
Strada 1.4 8V Flex	08 - >	IAW 4DF
Strada 1.4 8V Flex	10 - >	IAW 4GF
Strada 1.4 8V Flex	09 - >	IAW 4GF
Strada 1.6 16V E.torQ	11 - >	IAW 7GF
Strada 1.8 8V Flex	08 - 10	IAW 4DF
Strada 1.8 16V E.torQ	10 - >	IAW 7GF
Uno 1.0 EVO 8V Flex	10 - >	IAW 7GF
Uno 1.0 8V Flex	11 - >	IAW 4CF
Uno 1.4 EVO 8V Flex	10 - >	IAW 7GF
Uno Fire 1.3 8V	04 - 08	IAW 4AF
Uno 1.3 8V	10 - >	IAW 4CF
Uno Fire Furgão 1.3 8V Flex	07 - >	IAW 4AF
Uno Mille Fire Flex	04 - 08	IAW 4AF
Uno Mille Economy 1.0 8V Flex	08 - >	IAW 4DF
Uno Mille Economy 1.0 8V Flex	10 - >	IAW 4GF
INJEÇÃO - DIESEL		

Ducato 2.0 / 2.3 / 2.8	01 - >	BOSCH EDC 15C7
Ducato Multijet 2.3 Tdi	09 - >	BOSCH EDC16C39
Ducato 2.3 MultiJet Economy	11 - >	Marelli MM8DF3
Ducato 2.3 Cargo	13 - >	Marelli MJD 8F3.B1
Ducato 2.3 Passageiro	13 - >	Marelli MJD 8F3.B1
Ducato 2.3 Multi	13 - >	Marelli MJD 8F3.B1
<b>FORD</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Courier 1.3 / 1.4 16V	97 - 00	EEC V
Courier 1.3 / 1.4 16V	00 - >	EEC V
Courier 1.6 8V Rocam	00 - 05	EEC V
Courier 1.6 8V Flex	08 - >	IAW 4CFR
EcoSport 1.0 Supercharger	04 - 06	EEC VI
EcoSport 1.6 8V Flex	08 - >	IAW 4CFR
EcoSport 1.6 8V Rocam	04 - 05	EEC VI
Nova EcoSport 1.6 8V Flex	13 - >	IAW 7GFR.CS
EcoSport 2.0 16V	04 - 08	EEC VI
EcoSport 2.0 16V Flex	08 - >	FoMoCo BOSCH
EDGE 3.5 V6 24V	09 - >	CAN/K-line
Escort 1.6 Rocam	00 - 02	EEC V
Escort SW 1.6 Rocam	00 - 02	EEC V
Explorer 4.0	00 - 05	EEC V
Explorer 4.0	00 - 09	EEC V
F 150 4.2 V6	98 - >	EEC V
F 150 4.6 V6	98 - >	EEC V
F 150 5.4 V6	98 - >	EEC V
F 250 4.2 V6	99 - >	EEC V
F 350 5.4 V6	98 - >	EEC V
Fiesta 1.0	96 - 99	EEC V
Fiesta 1.0 Rocam	99 - 03	EEC V
Fiesta 1.0 Rocam	03 - 06	EEC VI
Fiesta 1.0 Rocam/ Ikon	00 - 03	EEC V
Fiesta 1.0 Supercharger	03 - 06	EEC VI
Fiesta 1.0 / 1.6 8V Flex	08 - >	IAW 4CFR
Fiesta 1.3	96 - 99	EEC V
Fiesta 1.3 / 1.4 16V	96 - 00	EEC V
Fiesta 1.3 / 1.4 16V	99 - >	EEC V
Fiesta 1.6 Rocam	03 - 05	EEC VI
Fiesta 1.6 Rocam/ Ikon	99 - 03	EEC V
Fiesta 1.6 8V Flex	10 - >	IAW 4CFR
Fiesta 1.6 16V Flex	10 - >	SIGMA
Focus 1.6 8V Flex	08 - >	IAW 4CFR
Focus 1.6	03 - >	EEC VI
Focus 1.6 Rocam	03 - 07	OBD II - PWM
Focus 1.8 16V	01 - 04	OBD II - PWM
Focus 2.0 16V	05 - 09	EEC VI
Focus 2.0 16V	01 - 05	OBD II - PWM
Focus 2.0 16V	08 - 09	DURATEC
Focus 2.0 16V Flex	10 - >	DURATEC
Fusion 2.3	07 - 10	EEC VI 2
Fusion 2.5	09 - >	FoMoCo
Ka 1.0 / 1.3	97 - 00	EEC V
Ka 1.0 / 1.6 8V Flex	08 - >	IAW 4CFR

Ka 1.0 / 1.6 Rocam	00 - 06	EEC V
Mondeo 2.0	96 - 99	EEC V
Mondeo 2.5	99 - 06	EEC V / OBD II - PWM
Ranger 2.3	95 - 04	EEC V
Ranger 2.5	97 - 00	EEC V
Taurus 3.0	97 - 00	EEC V
<i>DIESEL - ELETRÔNICA</i>		
Ranger 2.8 Diesel	00 - >	EEC-V TDDI
Ranger 3.0 Diesel	05 - >	SIEMENS SID 901C
Nova Ranger 3.2 Diesel	13 - >	SIEMENS SID 901C
Transit 2.4 Turbo Diesel	08 - >	DURATORQ COMMON RAIL
<b>GM</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Agile 1.4 8V Econo Flex	09 - >	MULTEC H N14YF-C
Blazer 2.4 Flex	07 - 08	BOSCH ME 7.9.9 (X24XF)
Blazer 2.4 Flex	09 - >	BOSCH ME 7.9.9 (N24XF)
Captiva 2.4-16V	09 - >	Ecotec L4
Captiva 3.0-V6	11 - >	Delphi V6
Captiva 3.6-V6	09 - 11	Delphi V6
Captiva 3.6-V6	09 - 11	FPCM-1
Celta 1.0 VHC E Flex	09 - >	MULTECH H (N10YFH)
Celta 1.4 Econo Flex	07 - 09	MULTEC H (X14YFL)
Cobalt 1.4 / 1.8 8V Flex	11 - >	Multec H N14YF-LKF
Corsa 1.4 Econo Flex	09 - >	MULTEC H (N14YFH)
Corsa C 1.0 Flex	05 - 09	MULTEC H (X10YFH)
Corsa C 1.8 Flex	03 - 05	MULTEC H (X18XE)
Corsa C 1.8 Flex	06 - 08	MULTEC H (X18XF)
Corsa 1.8 8v Flex	09 - >	MULTEC (N18XFH)
Corsa C Sedan 1.0 Flex	05 - >	MULTEC H (X10YFH)
Corsa C Sedan 1.8 Flex	03 - 05	MULTEC H (X18XE)
Classic 1.0 VHC E Flex	09 - >	MULTEC H (N10YFH)
Cruze 1.8 16V Flex	12 - >	CAN/Kline
Cruze 1.8 16V HB Flex	12 - >	CAN/Kline
Malibu 2.4 16V 171 cv	10 - >	CAN/K-line
Meriva 1.4 Flex	09 - >	MULTEC H N14YFH
Meriva 1.8 Flex.Power	03 - 05	MULTEC H (X18XE)
Meriva 1.8 Flex.Power	06 - >	MULTEC H (X18XF)
Meriva 1.8 8v Flex.Power	09 - >	MULTEC (N18XFH)
Montana 1.4 Econo Flex	07 - >	MULTEC H (X14YFH)
Montana 1.4 Econo Flex	09 - >	MULTEC H (X14YFH)
Montana 1.4 8V Econo Flex	09 - >	MULTEC H N14YF-C
Montana 1.8 Flex	04 - 05	MULTEC H (X18XE)
Montana 1.8 Flex	06 - >	MULTEC H (X18XF)
Montana 1.8 8v Flex	09 - 10	MULTEC (N18XFH)
Onix 1.0 / 1.4 8V Flex	13 - >	CAN/K-line
Prisma 1.0 / 1.4 Econo Flex	07 - >	MULTEC H (X14YFL)
Prisma 1.0 / 1.4 Econo Flex	13 - >	CAN/K-line
S10 2.4 Flex	09 - >	BOSCH 7.9.9 (N24XF)
S10 2.4 Flex	07 - 08	BOSCH 7.9.9 (X24XF)

Nova S10 2.4 Flex	12 - >	CAN/K-line
Sonic 1.6 16V Flex	13 - >	CAN/K-line
Spin 1.8 8 V Flex	13 - >	CAN/K-line
TrailBlazer 3.6 V6	12 - >	CAN/K-line
TrailBlazer 5.3 V8	12 - >	CAN/K-line
<b>DIESEL - ELETRONICA</b>		
Blazer 2.8 Turbo Diesel	06 - >	BOSCH EDC 16C9
S10 2.8 Turbo Diesel	06 - >	BOSCH EDC 16C9
Nova S10 2.8 Turbo Diesel	12 - >	CAN/K-line
TrailBlazer 2.8	12 - >	CAN/K-line
<b>HONDA</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
City 1.5 16V Flex	10 - >	PGMFI-5
Civic 1.7 16V	01 - 06	PGMFI
CR-V 2.0	07 - 11	PGMFI-4
CR-V 2.0	11 - >	PGMFI-5
New Civic 1.8 16V	06 - 07	PGMFI-4
New Civic 1.8 16V	07 - >	PGMFI-5
New Civic 1.8 16V Flex	07 - >	PGMFI-4
New Civic 1.8 16V Flex	09 - >	PGMFI-5
Fit 1.4	03 - 07	PGMFI-2
Fit 1.5 16V VTEC	05 - 08	PGMFI-2
Fit 1.4 Flex	07 - 08	PGMFI-3
New Fit 1.4 16V Flex	09 - >	PGMFI-4
New Fit 1.5 16V Flex	09 - >	PGMFI-4
<b>HYUNDAI</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Azera 3.3	07 - 10	Delphi MPI TG
Azera 3.3	10 - >	Hyundai TGAB
Elantra 1.6	04 - 06	Hyundai KWP-01
Elantra 1.8	13 - >	CAN/K-line
Elantra 2.0	03 - >	Siemens K41
HB20 1.0 12V Flex	13 - >	CAN/K-line
HB20 1.6 16V Flex	13 - >	CAN/K-line
I30 2.0 16V	09 - >	MPI CAN
ix35 2.0 16V	10 - >	Cont. SIMK2K341
ix35 2.4 16V	10 - >	Cont. SIMK2K341
Santa Fé 2.7 V6	07 - 09	Delphi MT38
Santa Fé 3.3 V6	07 - 09	Delphi MT38
Santa Fé 3.5 V6	10 - >	Continental
Sonata 2.4 16V 182 cv	10 - >	CAN/K-line
Tucson 2.0 16V	05 - 07	Siemens SIMK43
Tucson 2.0 16V	08 - >	Siemens SIMK43C
Tucson 2.7 V6	05 - 10	Siemens VDO
Tucson 2.0 16V	10 - >	Cont. SIMK2K341
Tucson 2.4 16V	10 - >	Continental SIMK2K341
Veloster (FS) 1.6 DOHC	10 - >	Bosch ME17.9.11
Vera Cruz 3.8 V6 24V	07 - 11	Delphi MT38
Vera Cruz 3.8 V6 24V	11 - >	Delphi MT38

DIESEL - ELETRONICA		
H100 2.5 TD	01 - >	Diesel TCI
HD 78 3.0	13 - >	CAN/K-line
HR 2.5 TD	03 - >	Diesel TCI
<b>IVECO</b>		
VEÍCULO	ANO	SISTEMA
Daily 3.0 16V	12 - >	BOSCH EDC16C39
<b>JAC MOTORS</b>		
VEÍCULO	ANO	SISTEMA
J2 1.4 16V VVT	13 - >	Delphi - MT60
J3 1.4 16V VVT	10 - >	Delphi - MT60
J5 1.5 16V VVT	11 - >	Delphi - MT60
J6 2.0 16V VVT	11 - >	Delphi - MT60
<b>JEEP</b>		
VEÍCULO	ANO	SISTEMA
Cherokee Sport	00 - >	OBD II-ISO ou PWM
Grand Cherokee Limited	00 - >	OBD II-ISO ou PWM
Grand Cherokee Laredo	00 - >	OBD II-ISO ou PWM
Jeep Wrangler	00 - >	OBD II-ISO ou PWM
DIESEL - ELETRONICA		
Grand Cherokee Limited	13 - >	CAN/K-line
<b>KIA</b>		
VEÍCULO	ANO	SISTEMA
Cadenza 3.5 V6 24V	10 - >	CAN/K-line
Carens 2.0 16V	09 - >	CAN/K-line
Carnival 3.5 V6 24V	11 - >	CAN/K-line
Cerato 1.6-16V	06 - 10	Bosch MG7.9.8
Cerato 1.6-16V Flex	12 - >	Kefico ME17.9.11
Optima 2.4 16V	13 - >	CAN/K-line
Picanto 1.0 12V	08 - 11	Bosch MG7.9.8
Picanto 1.0 12V Flex	12 - >	Kefico ME17.9.11
Picanto 1.1 12V	06 - 08	Bosch MG7.9.8
Soul 1.6-16V	09 - 11	Bosch MG7.9.8
Soul 1.6-16V Flex	12 - >	Kefico ME17.9.11
Sorento 2.4 16V	10 - >	Continental
Sorento 3.3 V6 24V	07 - 09	Continental
Sorento 3.5 V6	12 - >	Continental
Sportage 2.0	98 - 03	HFM
Sportage 2.0 16V	08 - 10	SIMK43
Sportage 2.0 16V	10 - >	CAN/K-line



DIESEL - ELETRONICA		
Bongo K-2.500 2.5 TB	08 - >	CAN/K-line
Bongo K-2.700 2.7 CD	05 - >	CAN/K-line
<b>LIFAN</b>		
VEÍCULO	ANO	SISTEMA
320 Elite 1.3 16V 88 cv	09 - >	CAN/K-line
620 Talent 1.6 16V 106 cv	09 - >	CAN/K-line
<b>MAZDA</b>		
VEÍCULO	ANO	SISTEMA
Mazda 3 2.0 16V	04 - >	MAZDA EEC-VI
Mazda 6 2.0 16V	04 - >	MAZDA EEC-VI
<b>MERCEDES BENZ</b>		
VEÍCULO	ANO	SISTEMA
A 160 (W168)	98 - 05	VDO MSM 1.1
A 190 (W168)	00 - 05	VDO MSM 1.1
DIESEL - ELETRONICA		
Sprinter 415 CDI	12 - >	CAN/K-line
Sprinter 515 CDI	12 - >	CAN/K-line
<b>MITSUBISHI</b>		
VEÍCULO	ANO	SISTEMA
ASX 2.0 16V	11 - >	CAN/K-line
L200 Triton 3.5 V6	08 - >	CAN/K-line
L200 Triton 3.5 V6 Flex	08 - >	Marelli IAW-4GM
Lancer 2.0 16V	10 - >	CAN/K-line
Outlander 2.0 16V	12 - >	CAN/K-line
Outlander 3.0 V6	08 - >	CAN/K-line
Pajero 3.5 V6 24V	96 - 99	MPFI (OBD II - ISO)
Pajero TR4	03 - 07	MPFI (OBD II - ISO)
Pajero TR4 2.0 16V	08 - 09	Marelli IAW-4AM
Pajero TR4 2.0 16V Flex	10 - >	Marelli IAW-4CM
DIESEL - ELETRONICA		
L200 Triton 3.2 HPE	11 - >	DENSO
Pajero 3.2 TD Dakar	09 - >	DID 4M41 CAN
Pajero Full 3.2 DI-D	09 - >	DID 4M41 CAN
<b>NISSAN</b>		
VEÍCULO	ANO	SISTEMA

Livina 1.6 16V Flex	10 - >	Continental SIM32C
Livina 1.8 16V Flex	10 - >	Bosch ME7.9.20
March 1.0 16V Flex	12 - >	Bosch ME7.9.20
March 1.6 16V Flex	12 - >	Bosch ME7.9.20
Maxima 3.0 V6 24V	00 - >	CAN/K-line
Sentra 2.0 16V	07 - 09	Hitachi
Sentra 2.0 16V Flex	10 - >	Bosch ME7.9.20
Tiida 1.8 16V	07 - 09	Hitachi MEC90
Tiida 1.8 16V	07 - 09	Hitachi MEC90
Tiida 1.8 16V Flex	10 - >	Bosch ME7.9.20
Versa 1.6 16V Flex	12 - >	Bosch ME7.9.20
<b>DIESEL - ELETRONICA</b>		
Frontier 2.8 Diesel	06 - >	BOSCH EDC16
Frontier 2.5 Turbo Diesel	06 - >	DIESEL DENSO
Xterra 2.8 Diesel	06 - >	BOSCH EDC16
<b>PEUGEOT</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
206 1.4 8V	00 - 04	SAGEM S2000
206 1.4 8V / 1.6 16V Flex	05 - 08	BOSCH ME 7.4.4
206 1.4 8V / 1.6 16V Flex	08 - >	BOSCH ME 7.4.9
206 SW 1.4 8V Flex	08 - >	BOSCH ME 7.4.9
206 1.6 16V	00 - 04	BOSCH ME 7.4.4
206 2.0 16V	03 - >	IAW 6LP
206 SW 1.4 8V	05 - >	BOSCH ME 7.4.4
206 SW 1.48V/1.616V Flex	06 - 08	BOSCH ME 7.4.4
206 SW 1.48V/1.616V Flex	08 - >	BOSCH ME 7.4.9
206 SW 1.6 16V	05 - >	BOSCH ME 7.4.4
206 SW 2.0 16V	03 - >	IAW 6LP
207 1.4 8V / 1.6 16V Flex	08 - >	BOSCH ME 7.4.4
207 1.4 8V / 1.6 16V Flex	08 - >	BOSCH ME 7.4.9
207 SW 1.4 8V Flex	08 - >	BOSCH ME 7.4.4
207 SW 1.6 16V Flex	08 - >	BOSCH ME 7.4.9
306 1.4	98 - 01	SAGEM S2000
307 1.4 8V	01 - 05	SAGEM S2000
307 1.4 8V	01 - 05	BOSCH ME 7.4.4
307 1.6 16V	01 - 05	BOSCH ME 7.4.4
307 1.6 16V	01 - 05	BOSCH ME 7.4.5
307 1.6 16V Flex	05 - 07	BOSCH ME 7.4.4
307 1.6 16V Flex	05 - 07	BOSCH ME 7.4.5
307 2.0 16V Flex	08 - >	IAW 6KPB
307 1.6 16V Flex	08 - >	BOSCH ME 7.4.9
307 2.0 16V	02 - 06	IAW 6LP
307 2.0 16V	06 - 08	IAW 6LPB
307 SW 2.0 16V	03 - 06	IAW 6LP
307 SW 2.0 16V	06 - 08	IAW 6LPB
408 2.0-16V Flex	10 - >	Marelli IAW 6KP
3008 1.6 16V	13 - >	CAN/K-line
Hoggar 1.4 16V Flex	10 - >	BOSCH ME 7.4.9
Hoggar 1.6 16V Flex	10 - >	BOSCH ME 7.4.9
Partner 1.4	03 - >	SAGEM S2000
Partner 1.6 16V	03 - 09	BOSCH ME 7.4.4

<i>DIESEL - ELETRÔNICA</i>		
Boxer 2.3 HDI	09 - >	BOSCH EDC16C39
<b>RENAULT</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Clio II 1.0 16V	10 - 11	VALEO V40
Clio II 1.0 16V (Hi-Flex)	06 - >	SIEMENS SIM 32
Clio II 1.0 16V (Hi-Power)	05 - >	SIEMENS SIM 32
Clio II 1.6 16V (Hi-Flex)	05 - >	SIEMENS EMS 3134
Clio II Sedan 1.0 16V (Hi-Flex)	05 - >	SIEMENS SIM 32
Clio II Sedan 1.0 16V (Hi-Power)	05 - >	SIEMENS SIM 32
Clio II Sedan 1.6 16V (Hi-Flex)	05 - >	SIEMENS EMS 3134
Duster 1.6 16V Flex	12 - >	SIEMENS EMS 3130
Duster 2.0 16V Flex	12 - >	SIEMENS EMS 3130
Fluence 2.0 16V	11 - >	CAN/K-line
Kangoo 1.6 16V	04 - >	SIEMENS EMS 3134
Kangoo 1.6 16V	10 - 11	VALEO V40
Kangoo 1.6 16V	11 - >	VALEO V42
Logan 1.0 16V	07 - >	SIM 32
Logan 1.0 16V	10 - 11	VALEO V40
Logan 1.0 16V	11 - >	VALEO V42
Logan 1.6 8V / 1.6 16V	07 - >	EMS 3134
Logan 1.6 16V	10 - 11	VALEO V40
Logan 1.6 16V	11 - >	VALEO V42
Megane 1.6 16V Flex	07 - >	S3000
Megane 2.0 16V	08 - >	S3000
Sandero 1.0 16V	08 - >	SIM 32
Sandero 1.0 16V	10 - 11	VALEO V40
Sandero 1.0 16V	11 - >	VALEO V42
Sandero 1.6 8V / 1.6 16V	08 - >	EMS 3134
Scénic 1.6 16V (Hi-Flex)	05 - >	SIEMENS EMS 3134
Scénic 2.0 16V	06 - >	SIEMENS EMS 3134
Symbol 1.6 16V	10 - 11	VALEO V40
Symbol 1.6 16V	11 - >	VALEO V42
<i>DIESEL - ELETRÔNICA</i>		
Master 2.5	05 - >	BOSCH EDC DCI
<b>SSANGYONG</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Actyon 2.3 16V 150 cv	07 - >	CAN/K-line
Chairman 3.2 V6 220 cv	2002	CAN/K-line
Rexton II 3.2 V6 24V 220 cv	07 - >	CAN/K-line
Rexton RX 320 3.2 V6 235 cv	02 - 05	CAN/K-line
<i>DIESEL - ELETRÔNICA</i>		
Actyon 2.0 16V cv 141	08 - >	CAN/K-line
Actyon Sport 2.0 16V cv 141	07 - >	CAN/K-line
Actyon Sport 2.0 16V cv 155	12 - >	CAN/K-line
Instana 2.9 95 cv TB	01 - 02	CAN/K-line

Korando 2.0 16V T AWD	11 - >	CAN/K-line
Korando Canvas 2.9 TB	01 - 02	CAN/K-line
Korando GLX 2.9 TB 120 cv	01 - 02	CAN/K-line
Kyron 2.0 16V 141 cv TDI	09 - >	CAN/K-line
Kyron 2.7 20V 165 cv TDI	07 - >	CAN/K-line
Rexton II 2.7 20V 165/186 cv TDI	06 - >	CAN/K-line
Rexton RX 270 2.7 165 cv XDI	05 -	CAN/K-line
Rexton RX 290 2.9 120 cv TB	02 - 05	CAN/K-line
<b>SUZUKI</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Grand Vitara 1.616V/2.016V	01 - 04	MITSUB. SFI PCM-2
Grand Vitara 1.616V/2.016V	01 - 04	MITSUB. SFI ECM-2
Grand Vitara 2.0 4X4	11 - >	CAN/K-line
<i>DIESEL - ELETRÔNICA</i>		
Grand Vitara 2.0 TD	00 - 01	Bosch EDC-15C2
<b>TOYOTA</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
Camry XLE 3.0 24V	00 - >	CAN/K-line
Camry XLE 3.5 24V	07 - >	CAN/K-line
Corolla 1.8 16V Flex	08 - >	CAN/K-line
Etios 1.3 / 1.5 16V	13 - >	CAN/K-line
Hilux 2.7-16V Flex	12 - >	CAN/K-line
Prius 1.8 16V	12 - >	CAN/K-line
RAV4 2.4 16V 4X4 170cv	06 - >	CAN/K-line
<i>DIESEL - ELETRÔNICA</i>		
Nova Hilux D-4D 3.0L 16V Turbo 171 cv	Agos/12 - >	CAN/K-line
<b>VOLVO</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
C30 2.0 145 cv	07 - >	CAN/K-line
C30 2.4 170 cv	07 - 09	CAN/K-line
XC 60 2.0 240 cv	11 - >	CAN/K-line
XC 60 3.0 AWD	09 - >	CAN/K-line
<b>VOLKSWAGEN</b>		
<b>VEÍCULO</b>	<b>ANO</b>	<b>SISTEMA</b>
CrossFox 1.6 Total Flex	05 - 06	BOSCH ME 7.5.10
CrossFox 1.6 Total Flex	06 - 08	BOSCH ME 7.5.20
CrossFox 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Fox 1.0 8V	03 - 04	IAW 4BV
Fox 1.0 8V Total Flex	03 - 08	IAW 4BV
Fox 1.0 8V Total Flex	09 - >	IAW 4GV
Fox 1.6 8V	03 - 04	BOSCH ME 7.5.10

Fox 1.6 Total Flex	03 - 05	BOSCH ME 7.5.10
Fox 1.6 Total Flex	05 - 09	BOSCH ME 7.5.20
Fox 1.6 Total Flex (I-Motion)	09 - >	IAW 4GV
Fox 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Fusca 2.0 16V TSI	13 - >	CAN/K-line
Gol 1.0 GV Total Flex	08 - >	IAW 4GV
Gol 1.0 GIV Total Flex	08 - 09	BOSCH ME 7.5.30
Gol 1.0 Total Flex	04 - 05	IAW 4BV
Gol 1.0 8V Total Flex	06 - 08	BOSCH ME 7.5.20
Gol 1.0 GV Total Flex	08 - >	BOSCH ME 7.5.30
Gol 1.6 Total Flex	03 - 06	IAW 4AVP
Gol 1.6 Total Flex	06 - 08	BOSCH ME 7.5.20
Gol 1.6 GV Total Flex	08 - >	BOSCH ME 7.5.30
Gol 1.6 GV Total Flex	08 - >	IAW 4GV
Gol 1.8 Total Flex	03 - 08	IAW 4AVP
Golf 1.6 8V	01 - 05	BOSCH ME 7.5.10
Golf 1.6 8V Total Flex	05 - 08	BOSCH ME 7.5.20
Golf 1.6 8V Total Flex	08 - >	BOSCH ME 7.5.30
Golf 2.0	02 - 05	BOSCH ME 7.5.10
Jetta 2.0 8V Flex	11 - >	BOSCH ME 7.5.30
Jetta 2.0 Tsi	11 - >	Bosch MED17.5.2
Jetta 2.5 V6	06 - 09	Bosch ME7.1.1
Kombi 1.4 Total Flex	09 - >	IAW 4GV
Kombi 1.4 Total Flex	06 - 08	IAW 4BV
Parati 1.6 Total Flex	03 - 06	IAW 4AVP
Parati 1.6 Total Flex	06 - 08	BOSCH ME 7.5.20
Parati 1.6 Total Flex	08 - >	BOSCH ME 7.5.30
Parati 1.8 Total Flex	03 - 07	IAW 4AVP
Passat 2.0 FSI	06 - 07	CAN/K-line
Passat 2.8 V6	00 - 06	CAN/K-line
Passat 3.2 V6 24V FSI	07 - 09	CAN/K-line
Passat 3.6 V6 FSI	09 - >	CAN/K-line
Polo 1.6	02 - 05	BOSCH ME 7.5.10
Polo 1.6 Total Flex	05 - 08	BOSCH ME 7.5.10
Polo 1.6 Total Flex	06 - 08	BOSCH ME 7.5.20
Polo 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Polo 1.6 Total Flex (I-Motion)	09 - >	IAW 4GV
Polo 2.0	02 - 04	BOSCH ME 7.5.10
Saveiro 1.6 Total Flex	03 - >	IAW 4AVP
Saveiro 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Saveiro 1.8 Total Flex	05 - 09	IAW 4AVP
SpaceFox 1.6 Total Flex	06 - 08	BOSCH ME 7.5.10
SpaceFox 1.6 Total Flex	06 - 08	BOSCH ME 7.5.20
SpaceFox 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Tiguan 2.0 16V TSI 200 cv	09 - >	CAN/K-line
Touareg 3.2 24V V6 177cv	06 - 08	CAN/K-line
Touareg 3.6 24V V6 280cv	07 - >	CAN/K-line
Touareg 4.2 32V V8 310cv	04 - >	CAN/K-line
UP! 1.0 Flex	14 - >	CAN/K-line
Voyage 1.0 Total Flex	09 - >	IAW 4GV
Voyage 1.6 Total Flex	09 - >	BOSCH ME 7.5.30
Voyage 1.6 Flex (I-Motion)	09 - >	IAW 4GV
<i>DIESEL – ELETRÔNICA</i>		
Amarok 2.0	10 - >	Bosch EDC-17 UDS