

ENIGMA

*Professional Automotive
Equipment*



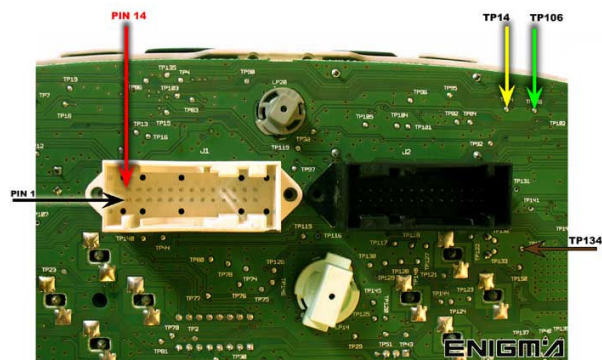
EXAMPLES OF PROGRAMMING METHODS *used in this document*

CHIP – Find eeprom chip and connect special clips.



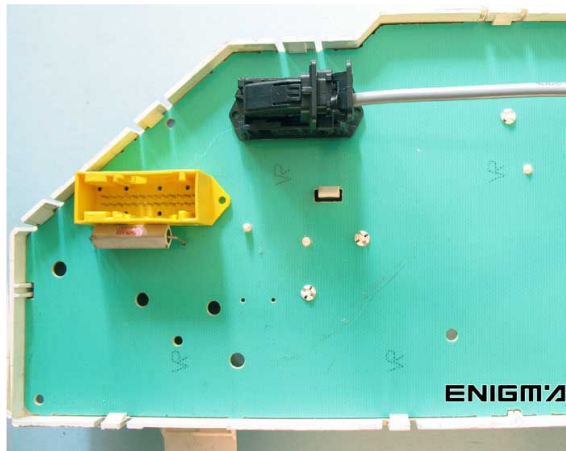
BMW 1 DASH

MICRO – Solder to dashboard some cables.



FORD COUGAR

DASH DIAG – Just connect to dashboard special cable.



CITROEN BERLINGO

OBD2 – Connect OBD2 cable (C1) into diagnostic socket of vehicle.



VW PASSAT B5

CAR / BIKE/ TRUCK DASHBOARD SOFTWARE LIST

ACURA		
V1	CHIP	
V2	CHIP	
MDX 2005	CHIP	
MDX 2007	CHIP	
RSX	CHIP	
TL	CHIP	
TSX	CHIP	
ALFA ROMEO		
145 HC05	MICRO	
145 ST6249	MICRO	
146 HC05	MICRO	
146 ST6249	MICRO	
147 93C86	CHIP	
147 NEC	MICRO	
156 -2002 WHITE REAR	MICRO	
156 2002- BLACK REAR	MICRO	
159	CHIP	
166 HC11 (100PIN)	MICRO	
166 UK-NSI	CHIP	
BRERA -2007	CHIP	
BRERA 2008-	CHIP	
GT	CHIP	
GTV	MICRO	
SPIDER -2005	MICRO	
SPIDER 2006-	CHIP	
ECU SECOND MEMORY EDC15 V1	CHIP	
ECU SECOND MEMORY EDC15 V2	CHIP	
ECU SECOND MEMORY EDC15 V3	CHIP	
APRILIA		
RS	CHIP	
RSV -2000	MICRO	
TOUNO -2000	MICRO	
AUDI		
A2	OBD2	READ, WRITE EEP via DIAG FUNCTION
A3 VDO ...2003	OBD2	READ, WRITE EEP via DIAG FUNCTION
A3 VDO 2003...6/2005	OBD2	READ, WRITE EEP via DIAG FUNCTION
A3 VDO 6/2005...7/2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
A3 VDO 7/2006...	OBD2	READ, WRITE EEP via DIAG FUNCTION
A3 MAGNETI MARELLI	OBD2	

A3 UKNSI	CHIP	
A3 CAN GATEWAY	CHIP	
A4 with B.COMPUTER -10/97	OBD2	
A4 without B.COMPUTER -10/97	OBD2	READ EEP via DIAG FUNCTION
A4 UKNSI C46 ...97 V1	CHIP	
A4 UKNSI C46 ...97 V2	CHIP	
A4 UKNSI C56	CHIP	
A4 MAGNETI MARELLI	OBD2	
A4 VDO 10/97 – 2005	OBD2	READ, WRITE EEP via DIAG FUNCTION
A4 BOSCH MODEL 2001(NO CODE)	OBD2	READ, WRITE EEP via DIAG FUNCTION
A4 BOSCH 2001-2004 CRYPTO	OBD2	READ, WRITE EEP via DIAG FUNCTION
A4 BOSCH 2004-2007 CRYPTO	OBD2	READ, WRITE EEP via DIAG FUNCTION
A4 2008-	DASH PLUG	
A5 -2008	OBD2	
A5 2008-	DASH PLUG	
A6 VDO 1994-1996	DIAGNOSTIC	
A6 VDO 1996-2003	OBD2	READ, WRITE EEP via DIAG FUNCTION
A6 MAGNETI MARELLI -2003	OBD2	
A6 MAGNETI MARELLI 2003-	OBD2	
A6 UKNSI C56	CHIP	
A6 CAN GATEWAY	CHIP	
A8 -10/96	OBD2	
A8 10/96-01/99	OBD2	
A8 2/99 V1	CHIP	
A8 2/99 V2	CHIP	
A8 2003...6/2005	OBD2	READ, WRITE EEP via DIAG FUNCTION
A8 VDO 6/2005...7/2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
A8 VDO 7/2006...	OBD2	READ, WRITE EEP via DIAG FUNCTION
A8 CAN GATEWAY	CHIP	
ALLROAD VDO -2003	OBD2	
ALLROAD MAGNETI MARELLI -2003	OBD2	
ALLROAD 2007-	OBD2	
TT -2006	OBD2	
TT 2006-	OBD2	
Q7 -2007	OBD2	
R8	OBD2	
ECU SECOND MEMORY EDC15	OBD2	
A3/A4/A6/TT 07/2001- M73 (with checksum)	OBD2	READ, WRITE EEP via DIAG FUNCTION Can repair when shows 999999KM VIA Diag

BENTLEY

CONTINENTAL

OBD2

BMW

1 E87 DASH	CHIP	
1 E87 CAS2 Module	DASH PLUG	Read, Write EEP Function
1 E87 CAS3 Module	DASH PLUG	Read, Write EEP Function
1 E87 CAS3+ (912 XDP) Module	MODULE DIAG	Read, Write EEP Function
3 E36	DIAGNOSTIC	
3 E36 SW24	CHIP	

3 E36 COMPACT SW ...8	DASH DIAG	
3 E36 COMPACT SW 9-10-11	2 CHIPS	
3 E46 DASH <SW18	DIAGNOSTIC	Write EEP Function
3 E46 DASH >SW18	CHIP	2 VERSIONS
3 E46 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
3 E46 EWS4.x + KEYS	MICRO	DON'T NEED TO DESOLDER MICRO
3 E46 LCM	DIAGNOSTIC	
3 E90 DASH	CHIP	
3 E90 CAS2 Module	DASH PLUG	Read, Write EEP Function
3 E90 CAS3 Module	DASH PLUG	Read, Write EEP Function
3 E90 CAS3+ (912 XDP) Module	MODULE DIAG	Read, Write EEP Function
5 E34 BLUE CODER	CHIP	
5 E34 BROWN CODER	CHIP	
5 E34 GREEN CODER	CHIP	
5 E39 LOW -2000 (1 BUTTOM)	DIAGNOSTIC	
5 E39 HIGH -2000 (2 BUTTOMS)	DIAGNOSTIC	
5 E39 SW13	CHIP	POINTS BACK OF BOARD
5 E39 LOW 2000- (1 BUTTOM)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
5 E39 HIGH 2000- (2 BUTTOMS)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
5 E39 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
5 E39 LCM	DIAGNOSTIC	
5/6 E60/E61 DASH	CHIP	
5/6 E60/E61CAS2 Module	DASH PLUG	Read, Write EEP Function
5/6 E60/E61CAS2 Module	OBD2	
5/6 E60/E61 Lifting CAS2 Module	OBD2	
5/6 E60/E61 CAS3 Module	DASH PLUG	Read, Write EEP Function
5/6 E60/E61 CAS3+(912 XDP) Module	MODULE DIAG	Read, Write EEP Function
7 E32 BLUE CODER	CHIP	
7 E32 BROWN CODER	CHIP	
7 E32 GREEN CODER	CHIP	
7 E38 LOW -2000 (1 BUTTOM)	DIAGNOSTIC	
7 E38 HIGH -2000 (2 BUTTOMS)	DIAGNOSTIC	
7 E38 SW13	CHIP	POINTS BACK OF BOARD
7 E38 LOW 2000- (1 BUTTOM)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
7 E38 HIGH 2000- (2 BUTTOMS)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
7 E38 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
7 E38 LCM	DIAGNOSTIC	
7 E65 DASH	CHIP	
7 E65 CAS Module	OBD2	
7 E65 CAS2 Module	DASH PLUG	Read, Write EEP Function
7 E65 CAS2 Module	OBD2	
7 E65 Lifting CAS2 Module	OBD2	
7 E65 CAS3 Module	DASH PLUG	Read, Write EEP Function
7 E66 DASH	CHIP	
7 E66 CAS3+ (912 XDP) Module	MODULE DIAG	Read, Write EEP Function
8 E31 DASH	CHIP	
LCM with HC11xxx	DIAGNOSTIC	
LCM with HC12	DIAGNOSTIC	
X3 E83 DASH	CHIP	2 VERSIONS

X3 E83 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
X3 E83 EWS4.x + KEYS	MICRO	DON'T NEED TO DESOLDER MICRO
X3 2008 E83 EWS4.x + KEYS	MICRO	DON'T NEED TO DESOLDER MICRO
X3 E83 LCM	DIAGNOSTIC	
X5 E53 LOW 2000 (1 BUTTOM)	DIAGNOSTIC	
X5 E53 HIGH 2000 (2 BUTTOMS)	DIAGNOSTIC	
X5 E53 SW13	CHIP	POINTS BACK OF BOARD
X5 E53 LOW 2000- (1 BUTTOM)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
X5 E53 HIGH 2000- (2 BUTTOMS)	CHIP	POINTS BACK OF BOARD – 2 VERSIONS
X5 E53 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
X5 E53 EWS4.x + KEYS	MICRO	DON'T NEED TO DESOLDER MICRO
X5 E53 LCM	DIAGNOSTIC	
X5 E53 M35080 STORED KM	DIAGNOSTIC	
X5 E70 DASH	CHIP	
X5 E70 CAS2 Module	DASH PLUG	Read, Write EEP Function
X5 E70 CAS3 Module	DASH PLUG	Read, Write EEP Function
X5 E70 CAS3+ (912XDP) Module	DASH PLUG	Read, Write EEP Function
X6 DASH	CHIP	
E38/E39/E46/X3/X5 GEARBOX - EGS	DIAGNOSTIC	
E38/E39/E46/X3/X5 SERVICE RESET	DIAGNOSTIC	
E38/E39/E46/X3/X5 STORED KM	DIAGNOSTIC	
Z3 SW ...8	DASH DIAG	
Z3 SW 9-10-11	2 CHIPS	
Z4 DASH	CHIP	2 VERSIONS
Z4 EWS3 + KEYS	MODULE DIAG	EXACT KM OD46J
Z4 EWS4.x + KEYS	MICRO	DON'T NEED TO DESOLDER MICRO
Z4 LCM	DIAGNOSTIC	
Z8	CHIP	
C1	CHIP	
F 650GS	CHIP	
K 1200	CHIP	
R 1200	CHIP	
BUELL		
CYCLONE	CHIP	
FIREBOLT	CHIP	
LIGHTNING C46	CHIP	
LIGHTNING C56	CHIP	
THUNDERBOLT	CHIP	
ULYSSES	CHIP	
1125R	CHIP	
CAGIVA		
RAPTOR	CHIP	
CHEVROLET		
AVEO -2006	MICRO	
CAPTIVA	MICRO	
EPICA	CHIP	
EVANDA	MICRO	

KALOS	MICRO	
LACETTI	CHIP	
MATIZ	MICRO	
OPTRA	CHIP	
SPARK	MICRO	
TACUMA	MICRO	
CHRYSLER		
300C	OBD2	
300M	OBD2	
AVENGER 2007	OBD2	
CIRRUS	OBD2	
CROSSFIRE	OBD2	
PACYFICA	MICRO	
NEON -2002	OBD2	
NEON 2003-	OBD2	
PT CRUISER -2002	OBD2	
PT CRUISER 2002-	OBD2	
SEBRING 2001-2007	OBD2	
SEBRING 2007-	OBD2	
STRATUS -1999	OBD2	
TOWN COUNTRY -1997	OBD2	
TOWN COUNTRY 1998-2000	OBD2	
TOWN COUNTRY 2001-	OBD2	
VOYAGER -1997	OBD2	
VOYAGER 1998-2000	OBD2	
VOYAGER 2001-	OBD2	
VOYAGER 2007-	OBD2	
CITROEN		
BERLINGO DASH HC08 -2002	DASH DIAG	
BERLINGO DASH 95020 2002-	CHIP	Automatic detection of versions
BERLINGO BSI NEC	MICRO	
BERLINGO BSI 95160	CHIP	
C1 DASH	CHIP	
C2 DASH -2005	CHIP	3 VERSIONS
C2 DASH 2006-	CHIP	2 VERSIONS
C2 BSI 95128	CHIP	
C2 BSI 95160 ALL VERSIONS	CHIP	Automatic detection of all versions
C3 DASH -2005	CHIP	3 VERSIONS
C3 DASH 2006-	CHIP	2 VERSIONS
C3 BSI 95128	CHIP	3 VERSIONS
C3 BSI 95160 ALL VERSIONS	CHIP	Automatic detection of all versions
C4 DASH	CHIP	
C4 BSI 95128	CHIP	
C4 PICASSO DASH	CHIP	
C4 PICASSO BSI 95128	CHIP	
C5 DASH -2005	MICRO	POINTS BACK OF BOARD
C5 DASH 2005-	MICRO	

C5 BSI HC912	MICRO	
C5 BSI 95128	CHIP	2 VERSIONS
C5 BSI 95160	CHIP	Automatic detection of all versions
C6 DASH	CHIP	
C6 BSI	CHIP	
C8 DASH	CHIP	
C8 BSI -2006	MICRO	
C8 BSI 2006- 95128	CHIP	
C-CROSSER	CHIP	
EVANSION	DASH DIAG	
JUMPER -2006	CHIP	
JUMPER 2007-	OBD2	
JUMPY HC908 -2003	DASH DIAG	
JUMPY HC908 2003-	MICRO	
JUMPY DASH 2007-	CHIP	
JUMPY BSI 2007-	CHIP	
JUMPY DASH 2008-	CHIP	
JUMPY BSI 2008-	CHIP	
SAXO	DASH DIAG	Read, Write EEP Function
XANTIA	CHIP	
XSARA DASH -2000 1BUTTOM	CHIP	
XSARA DASH 2000-2002 NEC	MICRO	
XSARA BSI 2000-2002 NEC	MICRO	
XSARA BSI 2000-2002 95040	CHIP	
XSARA DASH 2002-	CHIP	
XSARA BSI 2002-	CHIP	
XSARA PICASSO DASH -2003	CHIP	
XSARA PICASSO BSI -2003 NEC	MICRO	
XSARA PICASSO DASH 2003-	CHIP	
XSARA PICASSO BSI 2003-	CHIP	Automatic detection of all versions
ECU SECOND MEMORY EDC15	CHIP	SP08
DACIA		
LOGAN	CHIP	
SOLENZA	MICRO	
DAEWOO		
KALOS	MICRO	
MATIZ	MICRO	
NUBIRA	CHIP	
TACUMA	MICRO	
DAIHATSU		
SIRION	CHIP	
STORIA	CHIP	
TERIOS -2007	CHIP	
TERIOS 2007-2008	CHIP	
TERIOS 2008-	CHIP	
YRV	CHIP	

DERBI		
DUAL	CHIP	
RAMBLA	CHIP	
DODGE		
CALIBER	OBD2	
CHARGER	OBD2	
DAKOTA	CHIP	
DURANGO -2004	OBD2	
DURANGO 2005-	MICRO	
MAGNUM	OBD2	
NITRO	CHIP	
RAM -2003	CHIP	
RAM 2003-	MICRO	
STRATUS -2000	OBD2	
STRATUS 2001-	OBD2	
STRATUS 2007-	OBD2	
DUCATI		
MONSTER	CHIP	
FENDT		
MOTOHOURS 24C04	CHIP	
MOTOHOURS 93C56	CHIP	
FERRARI		
360 MODENA	CHIP	
550 BARCHETTA PININFARINA	CHIP	
575 MARANELLO	CHIP	
599 FIORANO	CHIP	
612 SCAGLIETTI	CHIP	
ENZO	CHIP	
F50	CHIP	
STRADALE	CHIP	
SUPERAMERICA	CHIP	
FIAT		
ALBEA	OBD2	
BRAVA HC05 28 PIN	MICRO	
BRAVA HC05 52 PIN	MICRO	
BRAVA HC08 64 PIN	MICRO	
BRAVA ST6249	MICRO	
BRAVA UKNSI	CHIP	
BRAVO HC05 28 PIN	MICRO	
BRAVO HC05 52 PIN	MICRO	
BRAVO HC08 64 PIN	MICRO	
BRAVO ST6249	MICRO	
BRAVO UKNSI	CHIP	
BRAVO 2007-	CHIP	

CROMA 2006-	OBD2	
DOBLO	OBD2	3 VERSIONS
DOBLO HC908	OBD2	
DUCATO -2006	CHIP	
DUCATO 2006-	OBD2	
IDEA	OBD2	
LINEA	OBD2	
MAREA HC05 28 PIN	MICRO	
MAREA HC05 52 PIN	MICRO	
MAREA HC08 64 PIN	MICRO	
MAREA HC11 100 PIN	MICRO	
MAREA ST6249	MICRO	
MAREA UKNSI	CHIP	
MULTIPLA -2002	CHIP	
MULTIPLA 2003-	CHIP	
PALIO	OBD2	
PANDA 95040	OBD2	2 VERSIONS
PANDA 95080	OBD2	
PUNTO II HC08	OBD2	
PUNTO II 95040	OBD2	
PUNTO III	OBD2	
PUNTO III 95080	DASH PLUG	
PUNTO GRANDE	DASH PLUG	
SCUDO HC908 -2003	DASH DIAG	
SCUDO HC908 2003-	MICRO	
SCUDO DASH 2007-	CHIP	
SCUDO BSI 2007-	CHIP	
SEDICI	CHIP	
SEICENTO	CHIP	
STILO -2005	MICRO	
STILO 2005- HC9S12	CHIP	
STRADA	OBD2	
TEMPRA BORG	CHIP	
TEMPRA VEGILA	CHIP	
TIPO BORG	CHIP	
TIPO VEGILA	CHIP	
ULYSSE -2002	DASH DIAG	
ULYSSE DASH 2002-	CHIP	
ULYSSE BSI 2002-2006	MICRO	
ULYSSE BSI 2006- 95128	CHIP	
ECU SECOND MEMORY EDC15 V1	CHIP	
ECU SECOND MEMORY EDC15 V2	CHIP	
ECU SECOND MEMORY EDC15 V3	CHIP	
ECU SECOND MEMORY EDC15	CHIP	SP08
FORD		
AEROSTAR	CHIP	
BANTAM	MICRO	
CONNECT -2006 HC912	MICRO	2 VERSIONS

CONNECT 2006- HC9S12	MICRO	
COUGAR HC11	MICRO	
COURIER HC11	MICRO	
COURIER NEC	MICRO	
CROWN VICTORIA	MICRO	
EDGE	CHIP	
ESCORT	MICRO	
EXPEDITION 2005 93C46	CHIP	
EXPEDITION HC11	MICRO	
EXPEDITION HC912	MICRO	
EXPLORER -2005	MICRO	
EXPLORER 2006-2007	CHIP	
EXPLORER 2008-	MICRO	
F150	CHIP	
F150 HC11	MICRO	
F150 9S12	MICRO	
F350	MICRO	
FALCON	CHIP	
FIESTA -2003 HC11	MICRO	
FIESTA 2003-2006	CHIP	
FIESTA 2006-	MICRO	
FIESTA NEC	MICRO	
FOCUS -2003 HC11	DASH DIAG	
FOCUS 2003-2006	CHIP	
FOCUS II 2006-	MICRO	
FOCUS II 2008-	MICRO	3 VERSIONS
FOCUS C-MAX -2006	MICRO	
FOCUS C-MAX 2006-	DASH DIAG	
FREESTAR HC9S12	MICRO	
FUSION -2007	CHIP	
FUSION 2007-	CHIP	
GALAXY -2000	OBD2	
GALAXY 2000-2006	OBD2	
GALAXY SECOND MEMORY EDC15	OBD2	
GALAXY 2006-	MICRO	
KA-STREETKA NEC	MICRO	3 VERSIONS
MAVERICK HC11	MICRO	
MAVERICK HC9S12	MICRO	
MONDEO -2007	DASH DIAG	
MONDEO 2007-	MICRO	2 VERSIONS
MONDEO 2007-	CHIP	
MUSTANG 2000-2004 HC11	MICRO	
MUSTANG 2005-	DASH DIAG	
RANGER 2007-	CHIP	
S-MAX	MICRO	
TRANSIT -2005	CHIP	
TRANSIT TACHO TVI	CHIP	
TRANSIT 2006- 93C76	CHIP	
WINDSTAR -1999 HC11	MICRO	

WINDSTAR 1999-2001 HC11K4	MICRO	
WINDSTAR 2002- HC12	MICRO	
GENERAL MOTORS		
CADILLAC BLS	MICRO	
CADILLAC CTS	CHIP	
CADILLAC DEVILLE	CHIP	
CADILLAC DTS	CHIP	
CADILLAC ESCALADE	CHIP	
CADILLAC SLX	CHIP	
CADILLAC STS	CHIP	
CADILLAC SRX	CHIP	
CADILLAC XLR	CHIP	
CHEVROLET AVALANCHE	CHIP	
CHEVROLET CAMARO DASH 95010	CHIP	
CHEVROLET COLORADO DASH	CHIP	
CHEVROLET COLORADO BCM	CHIP	
CHEVROLET CORVETTE AT815	CHIP	
CHEVROLET CORVETTE 95040	CHIP	
CHEVROLET CORVETTE 93C76	CHIP	
CHEVROLET ESCALADE	CHIP	
CHEVROLET SILVERADO	CHIP	
CHEVROLET SILVERADO 95080	CHIP	
GMC CANYON DASH	CHIP	
GMC CANYON BCM	CHIP	
GMC ENVOY	CHIP	
GMC SAVANA	CHIP	
GMC SIERA	CHIP	
GMC SUBURBAN	CHIP	
GMC YUKON	CHIP	
HUMMER H2	CHIP	
HUMMER H3 DASH	CHIP	
HUMMER H3 BCM	CHIP	
GILERA		
DNA	CHIP	
RUNNER VX125		
HARLEY DAVIDSON		
DYNA	CHIP	
ELECTRA GLYDE	CHIP	
FATBOY	CHIP	
HERITAGE	CHIP	
NIGHT	CHIP	
SOFTAIL	CHIP	
SPORTSTER 95020	CHIP	
SPORTSTER 93C46	CHIP	
SPRINGER	CHIP	
TOURING	CHIP	
VRSC	CHIP	

HONDA		
ACCORD UKNSI	CHIP	2 VERSIONS
ACCORD HC05B6	MICRO	
ACCORD 2005	CHIP	
ACCORD 2006-	CHIP	
ATX C46	CHIP	
CBF 500	CHIP	
CBF 600 HORNET	CHIP	
CBF 900 HORNET	CHIP	
CBR 600 -2000	CHIP	2 VERSIONS
CBR 600 F 2001-		
CBR 600 RR 2001-	CHIP	2 VERSIONS
CBR 900 RR FIREBLADE	CHIP	
CBR 1000 RR	CHIP	
CITY 2006	CHIP	
CIVIC C56	CHIP	
CIVIC C66	CHIP	
CIVIC C76	CHIP	
CIVIC HC912	MICRO	
CIVIC NEC	MICRO	
CRV C56	CHIP	2 VERSIONS
CRV C66	CHIP	
CRV 2007 C76	CHIP	
CRV HC912	MICRO	
ELEMENT	CHIP	
FIREBLADE	CHIP	
FIT	CHIP	
FOREMAN TRX450	CHIP	KM & HOURS
FRV	CHIP	
GOLDWING -2005	CHIP	
GOLDWING 2006-	CHIP	
HRV	CHIP	
HRV HC912	CHIP	
INTEGRA	CHIP	
JAZZ -2006	CHIP	
JAZZ 2007-	CHIP	
LEGEND	CHIP	
LOGO	CHIP	
ODYSSEY	CHIP	
PILOT	CHIP	
SHUTTLE	CHIP	
S2000 C56	CHIP	
S2000 C66	CHIP	
SHUTTLE	CHIP	2 VERSIONS
STREAM	CHIP	
S-WING	CHIP	
TRX 450	CHIP	KM & HOURS
VARADERO 93C46	CHIP	

VARADERO 24C01	CHIP	
VFR 800	CHIP	
VFR 800 V-TEC	CHIP	POINTS BACK OF BOARD – MILES AND KM
X-11	CHIP	
HYUNDAI		
ACCENT	CHIP	
ACCENT NEC	MICRO	
COUPE	CHIP	
ELANTRA	CHIP	
ELANTRA NEC	MICRO	
GETZ	CHIP	
H1	CHIP	
I 30	CHIP	
LAVITA	CHIP	
MATRIX	CHIP	
SANTA FE C46	CHIP	
SANTA FE C56	CHIP	
SONATA C46	CHIP	
SONATA NEC	MICRO	
STAREX	CHIP	
TERRACAN C56	CHIP	
TERRACAN NEC	MICRO	
TRAJET C56	CHIP	
TUCSON -2006	CHIP	
TUCSON 2007-	CHIP	
VERNA C56	CHIP	
XG 30	CHIP	
ISUZU		
BIGHORN	CHIP	
PICKUP	CHIP	
RODEO	CHIP	
TROOPER	CHIP	
IVECO		
DAILY DASH -2005	CHIP	
DAILY DASH 2006-	CHIP	
DAILY TACHO 93C56	CHIP	
FURGON	CHIP	
JAGUAR		
S-TYPE -2001 HC11	MICRO	
X-TYPE HC912DG60	MICRO	
X-TYPE HC912DG128	MICRO	
XJ EXECUTIVE HC11K4	MICRO	
XJ HC12	MICRO	
XK HC11	MICRO	
XK8 24C64	CHIP	

JCB

DIGGER MOTOHOURS	CHIP	
DIGGER MOTOHOURS V2	CHIP	

JEEP

CHEROKEE -2002	CHIP	
COMMANDER 2007-	CHIP	
COMPASS 2007-	CHIP	
GRAND CHEROKEE -1998	OBD2	
GRAND CHEROKEE 2007-	CHIP	
WRANGLER -2002	CHIP	

KAWASAKI

ER-6	CHIP	
VERSUS	CHIP	
VL 1500 CLASSIC	CHIP	
Z750	CHIP	
ZX6 -2000	CHIP	
ZX-6R 2000-	CHIP	
ZX 636	CHIP	
ZX9	CHIP	
ZX-10R	CHIP	

KIA

CARENS	CHIP	
CARNIVAL	CHIP	
CEED	CHIP	
CERATO	CHIP	
CLARUS	CHIP	
K2500	CHIP	
MAGENTIS C46	CHIP	
MAGENTIS NEC	MICRO	
OPIRUS	CHIP	
OPTIMA NEC	MICRO	
PICANTO	CHIP	
RIO -2005	CHIP	
RIO 2006-	CHIP	
SEDONA	CHIP	
SEPHIA	CHIP	
SHUMA	CHIP	
SORENTO	CHIP	
SPECTRA	CHIP	
SPORTAGE -2005	CHIP	
SPORTAGE 2005-	CHIP	

KTM

640 ADVENTURE	CHIP	
640 SUPERMOTO	CHIP	
640 DUKE	CHIP	

950 SUPER ENDURO R	CHIP	
950 SUPERMOTO	CHIP	
LC8	CHIP	
LAMBORGHINI		
DIABLO	CHIP	
GALLARDO	OBD2	
MURCIELAGO	CHIP	
LANCIA		
KAPPA MOTOROLA	MICRO	
LYBRA	MICRO	
MUSA	OBD2	
PHEDRA DASH	CHIP	
PHEDRA BSI 2002-2006	MICRO	
PHEDRA BSI 2006- 95128	CHIP	
THESIS	CHIP	
YPSILON HC05 25 PIN	MICRO	
YPSILON MOTOROLA QFP 64	MICRO	
YPSILON 2005-	CHIP	
ECU SECOND MEMORY EDC15 V1	CHIP	
ECU SECOND MEMORY EDC15 V2	CHIP	
ECU SECOND MEMORY EDC15 V3	CHIP	
ECU SECOND MEMORY EDC15	CHIP	SP08
LAND ROVER		
DEFENDER 2000-2006	CHIP	
DEFENDER 2006-	CHIP	
DISCOVERY BCU -2006	MICRO	2 VERSIONS
DISCOVERY DASH -2006	CHIP	
DISCOVERY3 2006-	CHIP	
FREELANDER -2001	CHIP	
FREELANDER 2001-2005	MICRO	DON ´T NEED TO DESOLDER MICRO
FREELANDER2 2006-	CHIP	
RANGE ROVER 2001-2005	CHIP	POINTS BACK OF BOARD
RANGE ROVER 01-05 EWS3+KEYS	MODULE DIAG	
RANGE ROVER LCM	DIAGNOSTIC	
RANGE ROVER 2006-	CHIP	
RANGE ROVER SPORT	CHIP	
LEXUS		
GS 300	CHIP	
GS 400	CHIP	
GS 430	CHIP	
GS 450	CHIP	
IS 200 -2006	CHIP	
IS 200 2006-	CHIP	
IS 250	CHIP	
LS 430	CHIP	
LS 460	CHIP	2 VERSIONS

LS 600h	CHIP	
LX 470 -2005	CHIP	
LX 470 2006-	CHIP	
LX 570	CHIP	
RX 300	CHIP	
RX 330	CHIP	
RX 350	CHIP	
RX 400h (HYBRID)	CHIP	
SC 430	CHIP	
LINCOLN		
LS 1999-2002 HC11K4	MICRO	
MARK 8	MICRO	
MARK LT 9s12	MICRO	
MOUNTANIER	CHIP	
NAVIGATOR -2006	MICRO	
NAVIGATOR 2006-	MICRO	
NAVIGATOR 93C46	CHIP	
TOWN CAR HC11 1995-98	MICRO	
TOWN CAR 2006-	MICRO	
ZEPHYR	CHIP	
LINHAI		
QUAD 250	CHIP	
LOTUS		
ELISE	MICRO	
MASERATI		
QUATTROPORTE	OBID2	
MASSEY FERGUSON		
8240 MOTORHOURS	CHIP	
MAZDA		
121	MICRO	
2	CHIP	
3	CHIP	
5	CHIP	
6	CHIP	
323 C46	CHIP	
323 C56 V1	CHIP	
323 C56 V2	CHIP	
626 C46	CHIP	
626 C56 V1	CHIP	
626 C56 V2	CHIP	
CX-7	CHIP	
DEMIO	CHIP	
E2200	CHIP	
LANTIS	CHIP	

MPV	CHIP	
MX-5	CHIP	
PREMACY	CHIP	
PROTEGE	CHIP	
PROTEGE 5	CHIP	
RX-8	CHIP	
TRIBUTE -2005	MICRO	
TRIBUTE -2005	MICRO	
XEDOS 9	CHIP	
MERCEDES		
ACTROS	CHIP	
ATEGO TACHO	CHIP	
A CLASS -2000	OBD2	
A CLASS 2000-	OBD2	
A CLASS Vaneo HC912	MICRO	
A CLASS W169 DASH 2005-	CHIP	
A CLASS W169 DASH 2007- W169	CHIP	
A CLASS W169 EZS HC9S12 REAL KM	MICRO	DON'T NEED TO DESOLDER MICRO
A CLASS W169 ZGW HC9S12	MICRO	
B CLASS DASH	CHIP	
B CLASS EZS HC9S12 REAL KM PROG	MICRO	DON'T NEED TO DESOLDER MICRO
C CLASS 1993-09/95 VDO	CHIP	
C CLASS 1993-09/95 MOTOMETER	DASH DIAG	
C CLASS 9/95-4/98	DIAGNOSTIC	
C CLASS 4/98-3/2000	DIAGNOSTIC	
C CLASS W203 DASH 2000-2004	DASH DIAG	
C CLASS W203 EZS HC08 -2004	MICRO	
C CLASS W203 DASH 2004-2007	OBD2	
C CLASS W203 EZS 912 2004-	MICRO	DON'T NEED TO DESOLDER MICRO
C CLASS W203 EZS 9s12 2004-	MICRO	DON'T NEED TO DESOLDER MICRO
C CLASS W204 DASH 2007-	CHIP	
CLK CLASS W208 4/98-3/99	DIAGNOSTIC	
CLK CLASS W208 4/99-2002	DIAGNOSTIC	
CLK CLASS W209 DASH 2002-2007	OBD2	
CLK CLASS W209 EZS 912 2004-	MICRO	DON'T NEED TO DESOLDER MICRO
CLK CLASS W209 EZS 9s12 2004-	MICRO	DON'T NEED TO DESOLDER MICRO
CLS CLASS W219 DASH 2005-	CHIP	
CLS CLASS W219 EZS 9s12 2005-	MICRO	DON'T NEED TO DESOLDER MICRO
CLS CLASS W219 ZGW HC9s12	MICRO	
E CLASS W124 9/95-4/98	DIAGNOSTIC	
E CLASS W210 4/98-3/99	DIAGNOSTIC	
E CLASS W210 4/99-2002	DIAGNOSTIC	
E CLASS W211 DASH 2002-2007	DASH DIAG	
E CLASS W211 EZS 912 2004-2007	MICRO	DON'T NEED TO DESOLDER MICRO
E CLASS W211 EZS 9s12 2004-2007	MICRO	DON'T NEED TO DESOLDER MICRO
E CLASS W211 ZGW HC912	MICRO	
E CLASS W211 ZGW HC9s12	MICRO	
G CLASS -3/98	DIAGNOSTIC	

G CLASS 4/98-3/99	DIAGNOSTIC	
G CLASS 4/99-2001	DIAGNOSTIC	
G CLASS 2001-	DASH DIAG	
M CLASS W163 -3/99	DIAGNOSTIC	
M CLASS W163 4/99-2004	DIAGNOSTIC	
M CLASS W164 DASH 2005-	CHIP	
M CLASS W164 EZS 9s12 2004-2007	MICRO	DON'T NEED TO DESOLDER MICRO
M CLASS W164 ZGW HC9s12	MICRO	
S CLASS W140 -5/96	CHIP	
S CLASS W140 6/96-4/98	DIAGNOSTIC	
S CLASS W140 4/98-9/98	DIAGNOSTIC	
S CLASS W220 DASH 24C04	CHIP	
S CLASS W220 DASH 93C66	CHIP	
S CLASS W220 EZS HC08 06/2000-03	MICRO	
S CLASS W220 EZS 912 2003-2006	MICRO	DON'T NEED TO DESOLDER MICRO
S CLASS W220 EZS 9s12 2003-2006	MICRO	DON'T NEED TO DESOLDER MICRO
S CLASS W221 DASH 24C08	CHIP	
S CLASS W221 DASH 24C16	CHIP	
SL W129 -6/96	CHIP	
SL W129 6/96-4/98	DIAGNOSTIC	
SL W129 4/98-6/99	DIAGNOSTIC	
SL CLASS W230 DASH -2005 93C86	CHIP	
SL CLASS W230 DASH 2005- 24C17	CHIP	
SL CLASS W230 EZS HC08 2001-2003	MICRO	
SL CLASS W230 EZS 912 2003-2007	MICRO	DON'T NEED TO DESOLDER MICRO
SL CLASS W230 EZS 9s12 2003-2007	MICRO	DON'T NEED TO DESOLDER MICRO
SLK W170 -2000	DIAGNOSTIC	
SLK W170 2000-2005	DIAGNOSTIC	
SLK CLASS W171 DASH 2005-	DASH DIAG	
SLK CLASS W171 EZS 9s12 2005-	MICRO	DON'T NEED TO DESOLDER MICRO
SLK W171 ZGW HC9S12	MICRO	
SPRINTER KIENZLE -2000	DIAGNOSTIC	
SPRINTER VDO -2000	DASH DIAG	
SPRINTER 2000- DASH	CHIP	
SPRINTER 2000- TACHO	CHIP	POINTS BACK OF BOARD
SPRINTER DASH 2006-	CHIP	3 VERSIONS
SPRINTER EZS 9s12 2006-	MICRO	DON'T NEED TO DESOLDER MICRO
VIANO DASH 2004-2007	CHIP	2 VERSIONS - POINTS BACK OF BOARD
VIANO EZS 2004-2007 HC08	MICRO	ALL VERSIONS COVERED
VIANO DASH 2007 25LC640	CHIP	
VIANO EZS 9s12 2007-	MICRO	DON'T NEED TO DESOLDER MICRO
VITO DASH VDO -2004	DASH DIAG	ALL VERSIONS COVERED
VITO DASH VDO -2004	CHIP	ALL VERSIONS COVERED
VITO DASH MAGNETI MARELLI -2000	DIAGNOSTIC	
VITO DASH MAGNETI MARELLI 2001	OBD2	
VITO DASH 2004-2007	CHIP	2 VERSIONS - POINTS BACK OF BOARD
VITO EZS 2004-2007 HC08	MICRO	ALL VERSIONS COVERED
VITO DASH 2007 25LC640	CHIP	
VITO EZS 9s12 2007-	MICRO	DON'T NEED TO DESOLDER MICRO

MINI		
ONE DASH -2001	MICRO	
ONE DASH 2001-2007	MICRO	DON'T NEED TO DESOLDER MICRO
COOPER-COOPER S DASH -2001	MICRO	
COOPER-COOPER S DASH 2001-2007	MICRO	DON'T NEED TO DESOLDER MICRO
ZKM (BODY) 2003-	CHIP	
ZKM (BODY) HC912	MICRO	
EWS3+KEYS -2006	MODULE DIAG	
ONE DASH 2006-	CHIP	
COOPER-COOPER S 2006-	CHIP	
CLUBMAN DASH	CHIP	
CAS2	DASH DIAG	Read, Write EEP Function
CAS3 Module	DASH PLUG	Read, Write EEP Function
CAS3+ (912 XDP) Module	MODULE DIAG	Read, Write EEP Function
MITSUBISHI		
CANTER	CHIP	
CARISMA	CHIP	
COLT C46	CHIP	
COLT C56	CHIP	
ECLIPSE	CHIP	
ENDEAVOR	CHIP	
FTO	CHIP	
GALANT	CHIP	
GALANT V2	CHIP	
GRANDIS	CHIP	
IO	CHIP	
L200 -2006	CHIP	
L200 2007-	CHIP	
LANCER C46	CHIP	
LANCER C56	CHIP	
LEGNUM	CHIP	
MONTERO C46	CHIP	
MONTERO C56	CHIP	3 VERSIONS
MONTERO SPORT	CHIP	
PAJERO C46	CHIP	
PAJERO C56	CHIP	3 VERSIONS
PAJERO SPORT	CHIP	
PAJERO C66 2007	CHIP	
PININ	CHIP	
OUTLANDER -2006	CHIP	
OUTLANDER 2007-	CHIP	
SHOGUN C46	CHIP	
SHOGUN C56	CHIP	3 VERSIONS
SPACESTAR	CHIP	
SPACEGEAR	CHIP	
SPACERUNNER	CHIP	
SPACEWAGON	CHIP	

NEW HOLLAND		
240 MOTOHOURS	CHIP	
8770 MOTOHOURS	CHIP	
NISSAN		
350Z	CHIP	
ALMERA -1998	CHIP	
ALMERA 1998-2000	CHIP	
ALMERA 2000-2003	CHIP	
ALMERA 2003-	CHIP	
ALMERA CLASSIC 2007-	CHIP	
ALMERA KENSAI	CHIP	
ALMERA TINO	CHIP	
ALTIMA	CHIP	
ATLEON	MICRO	
CABSTAR	MICRO	
INFINITY C46	CHIP	
INTERSTAR	CHIP	
INTERSTAR SERVICE	CHIP	
KING CAB	CHIP	
KUBISTAR	CHIP	
KUBISTAR SERVICE	CHIP	
MAXIMA -2002	CHIP	
MAXIMA 2002-	CHIP	
MICRA -2003	CHIP	
MICRA 2004-	CHIP	
NAVARA -2002	CHIP	
NAVARA 2002-2005	CHIP	2 VERSIONS
NAVARA 2006-	MICRO	
NOTE	CHIP	
PATROL -2002	CHIP	
PATROL 2002-2005	CHIP	
PATROL 2005-	CHIP	
PICK UP	CHIP	
PATHFINDER -2002	CHIP	
PATHFINDER 2002-2005	CHIP	2 VERSIONS
PATHFINDER 2006-	MICRO	
PRIMASTAR C66	CHIP	
PRIMESTAR SERVICE	CHIP	
PRIMERA -1998	CHIP	
PRIMERA 1998-1999	CHIP	
PRIMERA 1999-2000	CHIP	
PRIMERA 2000-20001	CHIP	
PRIMERA 2001-	CHIP	
SKYLINE	CHIP	
SUNNY	CHIP	
SUNNY 2007-	CHIP	
TERRANO II -2000	MICRO	POINTS BACK OF BOARD

TERRANO II 2000-	CHIP	
TITAN HC9s12	MICRO	
XTRAIL -2004	CHIP	
XTRAIL 2004-2006	CHIP	
XTRAIL 2007-	CHIP	
OPEL		
AGILA NEC	OBD2	
ANTARA	CHIP	
ASTRA -2004 TRW	CHIP	
ASTRA -2004 VDO	OBD2	
ASTRA H 2005-	CHIP	
COMBO	OBD2	
CORSA C -2005	OBD2	
CORSA D 2006-	CHIP	
FRONTERA	CHIP	
MERIVA	OBD2	
MONARO	CHIP	
MONTERREY	CHIP	
MOVANO -2001 NEC	MICRO	
MOVANO 2002-2005	CHIP	
MOVANO 2006-2008	CHIP	
MOVANO 2008-	CHIP	
OMEGA	CHIP	
SIGNUM	CHIP	
SPEEDSTER	CHIP	
VECTRA B -3/99	OBD2	
VECTRA B 3/99-2003	OBD2	
VECTRA C 2003-	CHIP	
VIVARO -2005	CHIP	
VIVARO 2006-	CHIP	
ZAFIRA -2004 TRW	CHIP	
ZAFIRA -2004 VDO	OBD2	
ZAFIRA 2005-	CHIP	
ECU SECOND MEMORY 2003-	CHIP	POINTS BACK OF BOARD – 3 VERSIONS
PEUGEOT		
106	DASH DIAG	Read, Write EEP Function
107	CHIP	
206 -2001	DASH DIAG	Read, Write EEP Function
206 DASH 2002-	CHIP	Automatic detection of ALL versions
206 BSI 2002- 95160	CHIP	Automatic detection of ALL versions
207 DASH 2006-	CHIP	2 VERSIONS
207 BSI 95128 2006-	CHIP	
207 BSI 95160	CHIP	
306	DASH DIAG	
307 BSI -2002 HC912	MICRO	
307 DASH 2002-2005 NEC	MICRO	
307 BSI 2002-2005	CHIP	3 VERSIONS

307 DASH 2005-	CHIP	
307 BSI 2005-	CHIP	
308 DASH	CHIP	
308 BSI	CHIP	
406 SAGEM	CHIP	
406 JAEGER	MICRO	
406 DASH VDO 1999-2001	DASH DIAG	
406 BSI 1999-2001 93C66	CHIP	3 VERSIONS
406 DASH VDO 2002-	CHIP	
406 BSI 2002- 95040	CHIP	
407 DASH	CHIP	2 VERSIONS
407 BSI 95XXX	CHIP	4 VERSIONS
4007	CHIP	
607 DASH -2002	DASH DIAG	
607 DASH 200-2007	CHIP	
607 DASH 2008-	CHIP	
607 BSI 95128	CHIP	2 VERSIONS
806	DASH DIAG	
807 DASH	CHIP	
807 BSI -2006	MICRO	
807 BSI 2006- 95128	CHIP	
BOXER -2006	CHIP	
BOXER 2007-	OBD2	
EXPERT HC908 -2003	DASH DIAG	
EXPERT HC908 2003-	MICRO	
EXPERT DASH 2007-	CHIP	
EXPERT BSI 2007-	CHIP	
EXPERT DASH 2008-	CHIP	
EXPERT BSI 2008-	CHIP	
PARTNER DASH HC08 -2002	DASH DIAG	
PARTNER DASH 95020 2002-	CHIP	Automatic detection of versions
PARTNER BSI NEC	MICRO	
PARTNER BSI 95160	CHIP	
PIAGGIO		
NGR	CHIP	
POLARIS		
SCRAMBLER 500	CHIP	MOTOHOURS
SCRAMBLER 500	CHIP	KM
PORSCHE		
911 CARRERA -2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
928	CHIP	
996 -2000	OBD2	
996 2001-	OBD2	READ, WRITE EEP via DIAG FUNCTION
997 2006-	CHIP	
BOXTER 986 -2000	OBD2	
BOXTER 986 2001-	OBD2	READ, WRITE EEP via DIAG FUNCTION
BOXTER 987 2006-	CHIP	

CAYENNE -2007	OBD2	READ, WRITE EEP via DIAG FUNCTION
CAYENNE 2007-	OBD2	
CAYMAN	CHIP	
CARDTRONIC (2nd MEMORY) -2005	CHIP	HOURS + KM
CARDTRONIC (2nd MEMORY) 2006-	CHIP	HOURS + KM
RENAULT		
25	CHIP	
AVANTIME DASH	MICRO	
AVANTIME BCU	MICRO	
CLIO JAEGER/SAGEM -1998	CHIP	POINTS BACK OF DASH
CLIO JAEGER 1999-	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
CLIO SAGEM 1999-2002 NEC	MICRO	
CLIO SAGEM 2003-2005	CHIP	
CLIO 2005-2006	CHIP	
CLIO 2006-2008	CHIP	
CLIO 2008-	CHIP	
CLIO SERVICE	CHIP	
ESPACE DASH 1998-2002 HC08	MICRO	
ESPACE BSI 1998-2002 HC908	MICRO	
ESPACE DASH 2003- 2006	CHIP	
ESPACE DASH 2007-	CHIP	
KANGOO JAEGER/SAGEM -1998	CHIP	POINTS BACK OF DASH
KANGOO JAEGER 1999-	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
KANGOO SAGEM 1999-2002 NEC	MICRO	
KANGOO SAGEM 2003-2005	CHIP	
KANGOO 2005-2006	CHIP	
KANGOO 2006-2008	CHIP	
KANGOO 2008-	CHIP	
KANGOO SERVICE	CHIP	
LAGUNA SAGEM -2001	CHIP	3 VERSIONS
LAGUNA JAEGER ST6249 -2001	MICRO	
LAGUNA II 2001- HC08	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
LAGUNA II 2001-2004 HC12	DASH DIAG	
LAGUNA II 2005- HC9S12	MICRO	
LAGUNA III DASH	CHIP	
LAGUNA III BCU 9s12XDP	MICRO	SOON!!!
MAGNUM TACHO	CHIP	
MASTER TACHO TVI	CHIP	
MASTER JAEGER 1999-	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
MASTER SAGEM 1999-2002 NEC	MICRO	
MASTER SAGEM 2003-2005	CHIP	
MASTER 2005-2006	CHIP	
MASTER 2006-	CHIP	
MEGANE/SCENIC JAEGER -1999	MICRO	
MEGANE/SCENIC SAGEM -1999	CHIP	3 VERSIONS
MEGANE/SCENIC JAEGER 1999-	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
MEGANE/SCENIC SAGEM 1999-	MICRO	NEC
MEGANE 2003-2006	CHIP	2 VERSIONS

MEGANE 2006-	CHIP	
MODUS	CHIP	
PREMIUM TACHOGRAPH	CHIP	
SAFRANE C46	CHIP	3 VERSIONS
SAFRANE C56	CHIP	
SCENIC 2003-2006	CHIP	2 VERSIONS
SCENIC 2006-	CHIP	
TRAFFIC JAEGER 1999-	DASH DIAG	READ, WRITE EEP via DIAG FUNCTION
TRAFFIC SAGEM 1999-2002 NEC	MICRO	
TRAFFIC SAGEM 2003-2005	CHIP	
TRAFFIC 2005-2006	CHIP	
TRAFFIC 2006-	CHIP	
TWINGO BORG	MICRO	
TWINGO ST	MICRO	
TWINGO VDO	MICRO	
VEL SATIS HC912	MICRO	
ROVER-MG		
25	CHIP	
45	CHIP	
75 DASH	CHIP	
75 EWS3 + KEYS KM	DIAGNOSTIC	
75 LCM	DIAGNOSTIC	
MGF	CHIP	
ZR	CHIP	
SAAB		
9-3 -2003 S130	CHIP	
9-3 -2003 S220	CHIP	
9-3 2003-2005 24C02	CHIP	
9-3 2005-2006 24C04	CHIP	
9-3 2006-2007 9s12	MICRO	ALL VERSIONS COVERED
9-3 2007- 9s12	MICRO	ALL VERSIONS COVERED
9-5 -2003 S130	CHIP	
9-5 -2003 S220	CHIP	
9-5 2003-2005 24C02	CHIP	
9-5 2005-2006 24C04	CHIP	
9-5 2006- 93C66	CHIP	
SEAT		
ALHAMBRA -2000	OBD2	
ALHAMBRA 2000-2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
ALHAMBRA 2006-	CHIP	
ALTEA 2005-2006	OBD2	
ALTEA 2007-	OBD2	
AROSA	OBD2	
CORDOBA -1999	CHIP	
CORDOBA 1999-2002	OBD2	READ, WRITE EEP via DIAG FUNCTION
CORDOBA 2002-2006	OBD2	
CORDOBA VDO 2006-	CHIP	

CORDOBA MAG MARELLI 2006- IBIZA -1999	MICRO CHIP	
IBIZA 1999-2002	OBD2	READ, WRITE EEP via DIAG FUNCTION
IBIZA VDO 2002-2006	OBD2	
IBIZA TRW 2002-2006	CHIP	
IBIZA VDO 2006-	CHIP	
IBIZA MAG MARELLI 2006-	MICRO	
INCA	CHIP	
LEON -2004	OBD2	READ, WRITE EEP via DIAG FUNCTION
LEON 2004-2006	OBD2	
LEON 2007-	OBD2	
TOLEDO -2004	OBD2	READ, WRITE EEP via DIAG FUNCTION
TOLEDO 2004-2006	OBD2	
TOLEDO 2007-	OBD2	
ECU SECOND MEMORY EDC15	OBD2	

SKODA

FABIA -2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
FABIA 2006-	CHIP	
OCTAVIA -2004	OBD2	READ, WRITE EEP via DIAG FUNCTION
OCTAVIA 2004-2006	OBD2	
OCTAVIA VDO 2007 CDC3272	CHIP	
OCTAVIA 2007-	OBD2	
ROOMSTER	CHIP	
SUPERB -2007	OBD2	READ, WRITE EEP via DIAG FUNCTION
ECU SECOND MEMORY EDC15	OBD2	

SMART

FORTWO DASH	CHIP	
FORTWO BODY	MICRO	2 VERSIONS (ONLY 1 PIN UP)
FORFOUR DASH	CHIP	Exact km programming
FORFOUR ETACS	MICRO	
ROADSTER DASH	CHIP	
ROADSTER SAM	MICRO	2 VERSIONS
700 DASH	CHIP	
700 SAM	MICRO	2 VERSIONS

SSANG YONG

ACTYON	CHIP	
KYRON 93C56	CHIP	
KYRON 93S66	CHIP	
REXTON -2005	DASH DIAG	
REXTON 2005	CHIP	
REXTON 2006-	CHIP	
RODIUS	CHIP	

SUBARU

FORESTER	CHIP	2 VERSIONS
GX-3	CHIP	
IMPREZA C46	CHIP	

IMPREZA C56	CHIP	
LEGACY -2005	CHIP	
LEGACY 2005-	CHIP	
OUTBACK C56	CHIP	2 VERSIONS
OUTBACK C76	CHIP	
TRIBECA	CHIP	
SUZUKI		
ALTO	CHIP	
BANDIT GSF-600	CHIP	
BURGMAN	CHIP	
D-MAX	CHIP	
ESCUDO	CHIP	
FUN	CHIP	
GSX-F	CHIP	
GSX-R600	CHIP	
GSX-R1000	CHIP	
HAYABUSA	CHIP	
IGNIS C46	CHIP	
IGNIS C56	CHIP	
INTRUDER	CHIP	
JIMNY	CHIP	
LIANA C46	CHIP	
LIANA C56	CHIP	
SWIFT	CHIP	
SV650	CHIP	
SX-4	CHIP	
TL1000	CHIP	
VITARA -2005	CHIP	
VITARA 2006-	CHIP	
WAGON-R	DASH DIAG	
XL-7	CHIP	
TATA		
INDICA	CHIP	
INDIGO	CHIP	
TOYOTA		
4 RUNNER	CHIP	
7 LIFT	CHIP	
AVALON C46	CHIP	
AVALON C56	CHIP	
AURIUS	CHIP	
AVENSIS C46	CHIP	
AVENSIS C56	CHIP	
AYGO	CHIP	
CAMRY C46	CHIP	
CAMRY C56	CHIP	
CELICA	CHIP	
COROLLA DENSO	CHIP	

COROLLA SAGEM	CHIP	
COROLLA VDO	CHIP	
COROLLA VERSO	CHIP	
ECHO	CHIP	
GRANVIA	CHIP	
HIACE	CHIP	
HILUX -2006	CHIP	
HILUX 2006-	CHIP	
LANDCRUISER C46	CHIP	
LAND CRUISER C56	CHIP	
LANDCRUISER C56 KJ95	CHIP	
LANDCRUISER 2006-	CHIP	
LANDCRUISER 2007-	CHIP	
METRIX C46	CHIP	
MR2	CHIP	
PICNIC	CHIP	
PRADO	CHIP	
PREVIA	CHIP	
PRIUS	CHIP	
RAV4 -2002	CHIP	
RAV4 2002-2005	CHIP	
RAV4 2006-	CHIP	
SCION	CHIP	
SEQUOIA	CHIP	2 VERSIONS
SIENA	CHIP	
SPACIO	CHIP	
TACOMA C46	CHIP	
TACOMA C56	CHIP	
TOWN ACE	CHIP	
TUNDRA	CHIP	
VISTA	CHIP	
VITZ	CHIP	
WINDOM	CHIP	
YARIS -2005	CHIP	
YARIS T-SPORT	CHIP	
YARIS 2006-	CHIP	
TRIUMPH		
VOLVO		
850 C46	CHIP	
850 C56 V1	CHIP	
850 C56 V2	CHIP	
960	CHIP	
970	CHIP	
C30	MICRO	
S40/V40 -2003	CHIP	POINTS BACK OF BOARD
S40/V40 2003-2005	CHIP	POINTS BACK OF BOARD

S40/V40 2006-	MICRO	
S50/V50 2006-	MICRO	
S60 WITH COMP. QFP80 -2005	MICRO	
S60 NO COMP. QFP112 -2005	MICRO	
S60 2006-	MICRO	
S70/V70 -1998	CHIP	
C70/S70/V70 1998-2002	MICRO	
C70/S70/V70 2003-2005 WITH COM	MICRO	
C70/S70/V70 2003-2005 NO COM	MICRO	
C70/S70/V70 2006-	MICRO	
S80 WITH COMP. QFP80 -2005	MICRO	
S80 NO COMP. QFP112 -2005	MICRO	
S80 2006-	MICRO	
XC70 HC9s12	MICRO	
XC90 HC9s12	MICRO	
VW		
BORA BOSCH	OBD2	
BORA MOTOMETER	OBD2	
BORA VDO	OBD2	READ, WRITE EEP via DIAG FUNCTION
CADDY -2004 C46	CHIP	
CADDY 2004-06/2006	OBD2	
CADDY 07/2006-	OBD2	
CADDY VDO 2007 CDC3272	CHIP	
CADDY VISTEON	OBD2	
CADDY CAN GATEAWAY	CHIP	
CRAFTER DASH	CHIP	3 VERSIONS
CRAFTER EZS 9s12	MICRO	DON'T NEED TO DESOLDER MICRO
EOS	OBD2	
FOX	DASH DIAG	
GOLF 3 VDO	DASH DIAG	
GOLF 3 VDO TORX	CHIP	
GOLF 3 MOTOMETER 4.0-6.4	DASH DIAG	
GOLF 3 TRW	CHIP	2 VERSIONS
GOLF 4 BOSCH (NO CODE)	OBD2	READ, WRITE EEP via DIAG FUNCTION
GOLF 4 MOTOMETER	OBD2	READ, WRITE EEP via DIAG FUNCTION
GOLF 4 VDO	OBD2	READ, WRITE EEP via DIAG FUNCTION
GOLF 5 VDO -6/2006	OBD2	
GOLF 5 VDO 7/2006-2007	OBD2	
GOLF 5 VDO 2007-	OBD2	
GOLF 5 VDO 2007 CDC3272	CHIP	
GOLF 5 VISTEON -2007	OBD2	
GOLF 5 VISTEON 2007-	OBD2	
GOLF 5 PLUS	OBD2	
GOLF 5 CAN GATEAWAY	CHIP	
JETTA MOTOMETER -1998	DASH DIAG	
JETTA MOTOMETER 1998-2006	OBD2	
JETTA MOTOMETER 2007-	OBD2	
JETTA VDO TORX -1998	CHIP	

JETTA VDO 1998-2006	OBD2	
JETTA VDO 2007-	OBD2	
JETTA VDO 2007 CDC3272	CHIP	
JETTA CAN GATEAWAY	CHIP	
LT KIENZLE -2000	DIAGNOSTIC	
LT KIENZLE 2000-	CHIP	
LT VDO	DASH DIAG	
LUPO	OBD2	
MULTIVAN	OBD2	
PASSAT B3 VD202	CHIP	
PASSAT B4 MOTOMETER -10/97	DASH DIAG	
PASSAT B4 MOTOMETER 10/97-	OBD2	
PASSAT B4 VDO	OBD2	
PASSAT B5 M73	OBD2	
PASSAT B5 MOTOMETER	OBD2	READ, WRITE EEP via DIAG FUNCTION
PASSAT B5 VDO	OBD2	READ, WRITE EEP via DIAG FUNCTION
PASSAT B6 VDO -06/2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
PASSAT 07/2006-2007	OBD2	
PASSAT 2007- VDO	OBD2	
PASSAT VDO 2007 CDC3272	CHIP	
PASSAT CAN GATEAWAY	CHIP	
PHAETON	OBD2	READ, WRITE EEP via DIAG FUNCTION
POLO MAG. MARELLI 2006-	MICRO	
POLO MOTOMETER 1997-2001	OBD2	READ, WRITE EEP via DIAG FUNCTION
POLO TRW -1997	CHIP	
POLO TRW 24C08 1997-	CHIP	
POLO TRW 24C08	CHIP	
POLO VDO -1997	CHIP	
POLO VDO 2001-2006	OBD2	READ, WRITE EEP via DIAG FUNCTION
POLO VDO 2007-	CHIP	
POLO FOX HC9S12	DASH DIAG	
SHARAN -2000	OBD2	
SHARAN 2000-	OBD2	READ, WRITE EEP via DIAG FUNCTION
SHARAN 2006-	CHIP	
T4 MOTOMETER -10/98	DASH DIAG	
T4 VDO 10/98-	OBD2	READ, WRITE EEP via DIAG FUNCTION
T5 VDO	OBD2	READ, WRITE EEP via DIAG FUNCTION
T5 2007-	CHIP	
TIGUAN VDO 2007-	OBD2	
TOUAREG -2007	OBD2	READ, WRITE EEP via DIAG FUNCTION
TOUAREG 2007-	CHIP	
TOURAN VDO -6/2006	OBD2	
TOURAN VDO 7/2006-2007	OBD2	
TOURAN 2007 CDC3272	CHIP	
TOURAN VDO 2007-	OBD2	
TOURAN VISTEON -2007	OBD2	
TOURAN CAN GATEAWAY	CHIP	
ECU SECOND MEMORY EDC15	OBD2	

YAMAHA		
FAZER -2004	CHIP	
FAZER 2005-	CHIP	
FJR 1300	CHIP	
MAJESTY 125	CHIP	
MAJESTY 250	CHIP	POINTS BACK OF BOARD
PHASER	CHIP	2 VERSIONS
QUAD KM, MOTOHOURS	CHIP	
R1 -2003	CHIP	
R1 2004-	CHIP	
R6 -2003	CHIP	
R6 2004-	CHIP	
ROYAL STAR	CHIP	
TDM 900	CHIP	
T-MAX 500 -2003	CHIP	
T-MAX 500 2004-	CHIP	
WILDSTAR 1600	CHIP	

IMMOBILIZERS & KEYS

AUDI		
A2 VDO	OBD2	PIN READ
A3 VDO -2003	OBD2	PIN READ
A3 VDO 2003-	OBD2	PIN READ
A4 VDO 10/97-2000	OBD2	PIN READ
A6 VDO -2003	OBD2	PIN READ
A6 2004-	OBD2	PIN READ
ALLROAD -2005	OBD2	PIN READ
ALLROAD 2005-	OBD2	PIN READ
A8 2003-	CHIP	PIN READ
Q7	OBD2	PIN READ
BMW		
EWS3 BASED CARS (ALL TO 2003)	OBD2	KEY CODING E38-E39-E46-E53-E83
E60-E64 CAS2 Module	OBD2	KEY CODING
E60-E64 Lifting CAS2 Module	OBD2	KEY CODING
E60-E64 CAS3 Module	OBD2	KEY CODING
E65 CAS Module	OBD2	KEY CODING
E65 Lifting CAS2 Module	OBD2	KEY CODING
E87-E90 CAS2 Module	OBD2	KEY CODING
E87-E90 CAS3 Module	OBD2	KEY CODING
LEXUS		
ALL FROM 2002	OBD2	KEY CODING
MERCEDES		
ML -2005	OBD2	KEY CODING
OPEL		
COMBO 2001-	OBD2	PIN READ
CORSA 2001-2006	OBD2	PIN READ
MERIVA -2006	OBD2	PIN READ
PORSCHE		
CAYENNE	CHIP	PIN READ
SEAT		
ALTEA	OBD2	PIN READ
CORDOBA/IBIZA VDO 1999-2003	OBD2	PIN READ
CORDABA/IBIZA 2003-		PIN READ
LEON -2005	OBD2	PIN READ
LEON 2005- CAN	OBD2	PIN READ
TOLEDO -2005	OBD2	PIN READ
TOLEDO 2005- CAN	OBD2	PIN READ

SKODA		
FABIA -2007	OBD2	PIN READ
OCATVIA -2004	OBD2	PIN READ
OCTAVIA II 2004-	OBD2	PIN READ
SUPERB	OBD2	PIN READ
TOYOTA		
ALL FROM 2002	OBD2	KEY CODING
VW		
CADDY 2005-	OBD2	PIN READ
GOLF4 VDO	OBD2	PIN READ
GOLF5 VDO	OBD2	PIN READ
PASSAT B5/B6 VDO	OBD2	PIN READ
PASSAT B7 VDO	OBD2	PIN READ
PHAETON	CHIP	PIN READ
POLO5 VDO	OBD2	PIN READ
T4/T5	OBD2	PIN READ
TOUAREG -2007	CHIP	PIN READ
TOURAN VDO	OBD2	PIN READ

TV UNLOCK SOFTWARE LIST



AUDI		
A4 MMI 2004-	OBD2	
A5 MMI 2007-	OBD2	
A6 MMI 2004-	OBD2	
A8 MMI 2003-	OBD2	
Q7 MMI 2006-	OBD2	
BMW		
ALL TO 2000	DIAGNOSTIC	MK2-MK3
ALL 2000-2003	OBD2	MK3-MK3 DVD
MERCEDES		
COMMAND 2.0	OBD2	
COMMAND 2.5	OBD2	
ROVER		
75	OBD2	MK3-MK3 DVD

PROGRAMMER SOFTWARE LIST

MOTOROLA MCU		
HC05B6 and Similar HC705H12 HC05E6		
HC11A8/HC11E9 and Similar HC11KG4 and Similar HC11A1		CRYSTAL AUTODETECTION
HC908 FAMILY		ALL TYPES READ/WRITE EEPROM CRYSTAL AUTODETECTION SECURED 1J35D, 3J74Y, 4J74Y IN-CIRCUIT
HC912 / HC9S12 – HC9S12XDP FAMILY		ALL TYPES READ/WRITE EEPROM FLASH READING OF 9S12 MCU CRYSTAL AUTODETECTION SECURED MICRO READ-WRITE WITHOUT DESOLDERING USING 6 WIRES
SGS-THOMPSON		
ST6240 ST6249		
EEPROM DEVICES		
93C06 – 93C86 93C07 93C06 – 93C86 8 BIT ORG 93S06 – 93S86 93C46 ROTATED 24C01 – 24C128 25C010 – 25C1024 95010 – 95128 – 95320 – 95640 SP08 M35080 X24C44 59C11 YAZAKI AB53817 SH24H45 SMD	NO M35080 V6 NO M35080 VP	FREE SOFTWARE!!! CHIP VOLTAGE REGULATION ONLINE PIN CHECK M35080 ERASER IN-CIRCUIT
PHILIPS AUTOMOTIVE RFID TRANSPONDERS		
PCF 7930 PCF 7931 PCF 7935 PCF 7936 AS PCF 7942 PCF 7944 PCF 7946		CRYPTO MODE SUPPORT FOR HITAG2 TAGS!

SOKYMAT AUTOMOTIVE RFID TRANSPONDERS

EM4078 EM4170 TAG ACCESS TAG CODER LIGHT		
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NEC UPD78 KO SERIES MCU EEPROM EDITOR

780826 80 PIN SQUARE 780828 80 PIN SQUARE 780949 100 PIN 780973 80 PIN 780974 80 PIN		PIN CHECK CRYSTAL AUTODETECTION
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