

2008.1 Tacho Universal Speedometer Adjustment Tool Capability / Applicability List

revised 09/30/2010

Automotive

VOLKSWAGEN	Diagnosis	93C66 V1	Clip
AUTODETECT	Clip V1	93C66 V2	TACHO->DIGA
AUTODETECT CAN	Clip V2	95040	35080->0
GOLF	SHARAN	Touareg	blue
GOLF 3	Sharan -2000 OBD	V1	brown
VDO	Sharan 2000-	V2	green
VDO +Screws	Diagnosis	Diagnosis	E39 low
Diagnosis	Clip V1	Service	Diagnosis
Clip	Clip V2	Phaeton	Diagnosis SW15
VDO Torx	Touran	V1	Diagnosis SW16
Motometer	24C08	V2	Clip SW9+10
MM SW 4.0-6.4	24C16 V1	Diagnosis	Clip SW11
Diagnosis	24C16 V2	Service	E38/39 high +IKE
Clip	24C32	Service	Diagnosis
MM SW 3.0-3.1	NEW BEETLE	Service CAN	Clip-SW12
TRW	-2000	CAN 1551	Clip SW14/15
GOLF 4	2000-	1551	E38/39 high -IKE
-2001	V1	BMW	E38/39 high -IKE
Diagnosis VDO	V2	KM-CHECK	Clip SW13
Diagnosis MM	V3	LKM/LCM Diag	E65 old
Clip	Diagnosis	EWS3 OD46J	Clip
VDO green	CADDY VAN	KEY	35080->0
VDO blue	LUPO	EWS erase	E65 CAS
MM Clip	Diagnosis	KEY erase	E65 ERRORSCAN
MM Clip '98	Clip C02	EWS Proz	E6X / E65 / E66
2001-2002	Clip C04	EWS K-line	Clip
Diag RB8	POLO	KEY READ	35080->0
RB8 FAST	Diagnosis 98-00	1er	CAS Prog
Diag MM	Clip 98-00	E87	ERRORSCAN
Diag MM2	Clip TRW-02	Clip	LKM
Diagnosis	Clip VDO 02-	35080->0	V1
Clip	Clip TRW 03-	CAS Prog	V2
VDO V1	FOX S.A.	ERRORSCAN	V3
VDO V2	FOX MM	3er / X3	V4 LKM3.1
MM Clip '02	FOX 9S12	E36	V5 LKM2.0
GOLF 5	SKODA	Diagnosis	V7 (9S12)
24C16	AUTODETECT	Clip	8er
24C32	AUTODETECT CAN	to SW22	Diagnosis
Diagnosis	Fabia	SW 23 outside	Clip
Visteon	Oktavia	SW 23 inside	Z3/COMPACT
Clip	Clip V1	E46	Diagnosis
Diagnosis	Clip V2	Clip M35080	outside
PASSAT	24C16	Clip	inside
B6	24C32	Service Diesel	SW9-SW11 outside
Clip -6/03	Superb	Clip 2003	SW9-SW11 inside
Clip 6/03-	Clip V1	TACHO->DIGA	SW9 Diagnosis
B5	Clip V2	35080->0	Z4
Diagnosis	Clip V3	Diagnosis -SW16	M35080
MotoMeter Diag	Felicia	KM	Clip
Clip	SEAT	Clip -SW16	TACHO->DIGA
VDO green	Arosa	Clip KM	35080->0
VDO blue	Alhambra	Service Gasoline	Z8
B4	Clip V1	Service Diesel	TV
Diagnosis	Clip V2	LKM	Service OBD-2
Clip	Ibiza	-2002	Reset Oil
B3	Clip VDO -02	2002-2003	Reset Insp
VD202	Clip VDO 02-	2003- (9S12)	Reset Time
VDO	Clip TRW 03-	9S12 Tool	CAS E6X E9X E8X
MotoMeter	9S12	X3	Clip
MM SW 1.3-1.8	Toledo	Clip M35080	35080->0
Diagnosis	'02-'05	35080->0	CAS Prog
Clip	Diagnosis '05	LKM / LCM	ERRORSCAN
T4	Leon 02-	E90 / E91	MERCEDES
-10/98	Cordoba	Clip	A-Klasse
Diagnosis	Clip VDO	35080->0	A-Klasse -2000
Clip	Clip TRW	CAS Prog	A-Klasse 2000-
10/98-	Cupra	ERRORSCAN	KM Diagnosis
Diagnosis	Gol S.A.	5er / 7er / X5	A-Klasse 2000
Clip	93C46	Clip M35080	C-Klasse
2002-	HC908		

W203 7/99-	VITO 2003	-07.2001	V2
CAN DIAG	VITO EZS	07.2001-	07.03- Diagnosis
KM	VITO EZS	Save	km Diagnosis
KM + FLASH	VITO Dash	Programming	Service CAN
Service	Sprinter	A4	CAN 1551
Adjust KM	VDO	VDO	TT
EZS	Diagnosis	-10.97	-09.99
Mod. 2000 CPU	Clip V1	-MFA	09.99-07.01
Prototyp CPU	Clip V2	Diagnosis	07.01-
EZS universal	Clip V3	Clip	Save
YOB 4/98-7/99	Hour	+MFA	Programming
YOB 4/98-7/99	Clip 2000	Diagnosis	Q7
YOB 9/95-4/98	Kienzle	Diagnosis V1	km
KM Diagnosis	Diagnosis	Diagnosis V2	miles
Clip C56	Clip	Clip	Service
Clip C66	Magneti Marelli	11.97-09.99	ALFA
VDO -9/95	Mag.Mar. Diag	Diagnosis	145
Diagnosis	Prototyp (68HC)	Clip	old
Clip	Final Version	09.99-07.01	new
MotoMeter -9/95	Service	Diagnosis OBD	147
Diagnosis	Service -4/98	Diagnosis	GT
Clip	Service 4/98-	Clip	156
E-Klasse / CLK	Smart	07.01-	-2002
W211 Clip	Dash C66	R+W	2002-
CAN DIAG W211/209	Dash C86	decrypt	164 Delco
KM	BCU -2003	UK NSI	166
KM + FLASH	BCU 2003- + Roads.	old	166
Service W211/209/	BCU 9S12	new	166(C56)
YOB 7/99-5/02	ForFour V1	2 EEproms	159
Adjust KM	ForFour V2	Magneti Marelli	Spider
Service	4/98 Save	-07.2001	Bentley
YOB 4/98-7/99	4/98 Load file	07.2001-	GT
YOB -4/98	AUDI	Save	V1
Clip	AUTODETECT	Programming	V2
C56	AUTODETECT CAN	MotoMeter/Bosch	CITROEN
C66	AUDI MM DIAG	1/01-9/01	Saxo
C86	-7/2001	Diagnosis	Xsara
Adjust KM	7/2001-	Clip	Xsara 2003
Service	A2	Diagnosis FAST	Dash
S-Klasse / SL	VDO	9/01-	BSI V1
W220	-07.01	Clip	BSI V2
Clip B58	Diagnosis OBD	A6	Xantia
Service B58	Diagnosis	VDO	Synergy
Clip C04	Clip	old C4	Evasion
EZS 4/01-?/02	07.01-	Diagnosis	Dispatch
V1	R+W	Clip	Jumpy
V2	decrypt	-09.99	Jumpy V1
EZS universal	A3	Diagnosis	Jumpy V2
V1	VDO	Clip	Picasso -2004
V2	-09.99	09.99-07.01	Dash C66 V1
V3	Diagnosis	Diagnosis OBD	Dash C66 V2
SL 10/2001-	Clip	Diagnosis	BSI (NEC BOARD)
Adjust KM	09.99-07.01	Clip	Picasso 2004-
EZS 10/01-	Diagnosis OBD	07.01-	Dash 95020
V1	Diagnosis	R+W	BSI
V2	Clip	decrypt	V1
YOB 4/98-	07.01-06.03	UK NSI	V2
YOB 6/96-4/98	R+W	Clip	V3
KM Diagnosis	decrypt	Magneti Marelli	V4
Clip C56	07.03- Diagnosis	-07.01	BSI AUTODETECT
Clip C66	km Diagnosis	07.01-'04	Jumper
YOB -6/96	Service CAN	Save	Berlingo
Diagnosis	CAN 1551	Programming	Berlingo 2003
Clip	07.03- Clip	'04-	Dash
SLK	V1 Clip->0	km	BSI
YOB 4/98-	V2 Clip->0	miles	V1
YOB -4/98-	M93LC86	A8	V2
G-Klasse	V1 Clip->0	-10.96	V3
YOB 4/98-	V2 Clip->0	Diagnosis	V4
YOB -4/98	Diagnosis ->km	Clip	V5
Clip C66	Service CAN	10.96-02.99	V6
M-Klasse	CAN 1551	Diagnosis	V7
YOB 4/98-	UK NSI	Clip	C1
YOB -4/98	Clip	'99-'03	Dash C56
Clip C66	Magneti Marelli	V1	BSI

V1
C2
Dash C46
Dash C56 V1
Dash C56 V2
BSI
V1
V2
V3
V4
V5
C3
Dash C46
Dash C56 V1
Dash C56 V2
BSI
V1
V2
V3
V4
V5
C4
Dash V1
Dash V2
BSI
V1
V2
V3
C5
C5 Dash V1
C5 Dash V2
C5 Dash V3
C5 BSI
SAGEM
VALEO V1
VALEO V2
VALEO V3
Johnson V1
C8
Dash 1
Dash 2
BSI V1
BSI V2
BSI V3
BSI V4
Relay
LINCOLN
TownCar -95
Towncar 95-99
Towncar 99-
MarkVIII -'98
Navigator -'00
Navigator '01-'03
Navigator '04
LS '00
Continental 99
Save Voyager.
Write Voyager.
CHRYSLER
Diagnosis '01-
INTREPID '98-'00
300M '98-'00
Concord '98-'00
LHS '98-'00
PACIFICA '03-
DODGE CARAVAN '01-
GR VOYAGER '01-
GR. CHEROKEE '01-
JEEP CHEROKEE '02-
PT Cruiser -'02
PT Cruiser '02-
RAM '02-'05
km
km+hours
Sebring '01-
Intrepid '01-
300M '01-
Concord '01-
LHS '01-
NEON '00-'01
NEON '01-
SX -2.0 '01-
VIPER '03-
300C
Dakota/Durango
Crossfire
Diagnosis
Dash
Voyager
Diagnosis -99
Diagnosis 99-02
BCU 02-
'02- Diagnosis
SRI
Grand Cherokee
Diagnosis -4/99
4/99-06/01
06/01-
'01-'04 Diagnosis
'05-
SRI
Jeep
Cherokee
Clip -02
02-03
03-
'02- Diagnosis
SRI
Wrangler
Rubicon
PT-Cruiser
PT-Cruiser HC11
PT-Cruiser 912
-'02 Diagnosis
'02- Diagnosis
Neon
300M
Intrepid
Concord
LHS
Cirrus Diagnosis
Sebring Diagnosis
Stratus Diagnosis
TownCo. Diagnosis
Dodge
Caravan Diagnosis
Durango
RAM
Dakota
GMC
Seville STS
V1
V2
Corvette
Hummer H2 miles
Hummer H2 hours
H2 Diagnosis
H3 Dash
H3 BCU
DAEWOO
Lancetti
Nubira
DAIHATSU
YRV
Terios
FERRARI
360 Modena
550M
430

FORD
Ford Falcon
Galaxy
-06
06- (9S12)
Scorpio
F150
F150 '04
Windstar
99-00
00-01
Pickup
Ranger
-05
05- (9S12)
Focus
-2003
2003 RS
2003-
9S12 + CMAX
02-03
04-
Fiesta
-2002
2002-
06- (9S12)
Fusion
24C08
9S12
Cougar
Mondeo
V1
Maverick
Connect
V1
V2
Transit
93C66
24C16 V1
24C16 V2
93C76 V1
93C76 V2
Ecosport 2002-
Fiesta S.A. V1
Fiesta S.A. V2
F350 912
Expedition HC11
Expedition 912 V1
Expedition 912 V2
Explorer W/O MSG
Explorer W MSG
Explorer XLT '04
Mercury Villager
Mustang 2005
Thunderbird
2003 (NEC)
Punto 95080
Scudo/Balio
Scudo V1
Scudo V2
Scudo secured
Doblo
V1
V2
(NEC) 95020
(NEC) 95040
95080
Seicento
Panda
95040
95080
Palio S.A. 04-
Palio S.A. 00-03
Palio Weekend
Siena S.A. 00-03
Idea
95040
95080
Strada
Croma
Bravo/Brava
ST-Modul
CUSTOM
908 V1
908 V2
908 V3
UKNSI C56
Marea
MM3S
C (QAF/OPT)
P (68H)
Multipla
Clip -2000
Clip 2000-
Clip V2/GPL
Ulysse -2004
Ulysse
Ulysse DIAG
Ulysse 2004-
Dash 1
Dash 2
BSI V1
BSI V2
BSI V3
BSI V4
BSI V5
Iveco Daily
Stilo
Ducato
Ducato '06
16
ECM JTD
EURO-2
V1
V2
EURO-3 P08
V1
V2
V3
V4
V5
EURO-3 95160
V1
V2
EDC-16 95320
V1
HONDA
Accord
EEprom
HC05

2003	C46	Presage	Clip TRW
Shuttle	323 C56V1	Pathfinder	Clip Delco
HRV	323 C56V2	Pfinder C46	Omega C06
CRV	626	Pfinder C56	Monterey
CRV 912	C46	Pfinder 2000	Vivaro
CRV C56	C56V1	Pfinder 2001	95020
CRV C66	C56V2	9S12 V1	C66
Logo	MX5	9S12 V2	Signum
Legend	Premacy	Terrano2	Meriva
S2000	MPV	908 V1	Movano
Civic	E2200	908 V2	PEUGEOT
Civic C56	Tribute	93C66 2002	106
Civic '03	-05	XTrail	206
Civic '06	05- (9S12)	C56	206 S.A.
Jazz	3	C66	Jaeger
C56	6	Infinity	Jaeger DIAG
C66	Xedos 9	Tino	Jaeger Service
Stream	PICKUP	C56	2001-
Fit S.A.	Demio	C66	Dash
2002	RX 8	U.S.A.	BSI
2004	MITSUBISHI	-2000	Dash 2003
FR-V C66	Spacegear	2000-2001	BSI AUTODETECT
Element	Nippon Denso	2001- C56	BSI 2003 V3
HYUNDAI	Yazaki	2001- C66	207
Santa Fe	Charisma	Z350	Dash
V1	Colt	Cabstar	BSI
V2	Colt '05 C46	Cube Cubic	306
Matrix	Colt '05- C56	Kubistar	VDO Diagnosis
XG30	Lancer	Armada	Clip V1
Accent	C46	Quest	Clip V2
Getz	C56	Nevada	307
Coupe	Spacewagon	Titan	V1
Tucson	Spacestar	V1	V2
Elantra	Galant	V2	V3
Atos '06	Pajero/Shogun	Primastar '06	2003
ISUZU	93C46	V1	V1
Trooper	93C56	V2	V2
Pickup -2003	Pinin	Murano	V3
Pickup 2003-	Spacerunner	Note	2006
Rodeo	Outlander	OPEL	Clip
LAMBORGHINI	NISSAN	CELTA	BSI
Gallardo	Almera	CELTA C46	V1
Diablo	C46	CELTA C56	V2
Murcielago	2000 S220	Diagnosis S10	406
LANCIA	2000 S221	Corsa	Sagem
Y	2001 S93C6	Corsa S.A.	Jaeger
Y (QAF/OPT)	2001 S330	OMEGA S.A.	VDO
Y (68H)	Primera	Combo	VDO
Y 2001 68HC	Primera -99	Vectra	BSI V1
Y 2001 CUST	Primera 99	Diagnosis -3/99	BSI V2
Y 2002 SC51	Prim 2000 S220	Diagnosis 3/99-	BSI V3
Y 2003	Prim 2000 S221	Diagnosis 2001	BSI 95040
Kappa	Prim 2001 S330	Clip VDO	407
Lybra	Micra	Clip TRW	Dash V1
Lybra V1	-2003 C46	Clip 2002	Dash V2
Lybra V2	2003- C56	Vectra S.A. C04	BSI
Lybra V3	2003- C66	Astra	V1
Lybra V4	Patrol	Diagnosis VDO	V2
Zeta	C56 V1	Diagnosis 2001	V3
Zeta	C56 V2	Clip VDO	V4
Zeta DIAG	C56 '03	Clip TRW	V5
Thesis	C66 '03	2003 VDO	807
Musa	C66 '04	Clip	Dash 1
LEYLAND	Pickup	35080->0	Dash 2
LDV Van 2004	-2001	Zafira	BSI V1
LOTUS	2001-2002	Diagnosis VDO	BSI V2
ELISE 2004	2002-	Diagnosis 2001	BSI V3
ESPRIT GT3	Maxima	Clip VDO	BSI V4
MASERATI	Maxima -2000	Clip TRW	1007
Quattroporte	Maxima 2000-	35080	Dash V1
MAZDA	Nawaro	35080->0	Dash V2
121	NawaroC46	Clip	BSI
2	NawaroC56	Frontera	607
323	Navara	Diagnosis VDO	Dash
	Skyline	Clip VDO	607 Diagnosis

VDO Clip
VDO '05
V1 (93C66)
V2 (93C66)
BSI
V1 (93C66)
V2 (95160)
806
806 DIAG
Expert
Expert V1
Expert V2
BOXER
V1
V2
PONTIAC
Solstice
Dash
BSI/BCU
PORSCHE
928
Boxster
Diagnosis
Clip
Clip '06
Boxster '05
996
Diagnosis
Clip
ECM
Porsche 2000
Cayenne
997
997 LC
RENAULT
Safrane
Safrane C46V1
Safrane C46V2
Safrane C56
Safrane Mod99
Megane
Megane -2000
Sagem 1
Sagem 2
Jaeger
Megane 2000-2003
Jaeger 908
Prototyp (68HC)
Final Version
2003 (Jaeger)
Jaeger 908 Diag
2003-
Visteon C56 V1
Visteon C56 V2
Johnson 2004
2006-
Clio II
Sagem
Sagem NEC V1
Jaeger C46
Jaeger 908
Prototyp (68HC)
Final Version
Jaeger 908 Diag
Clio C56
Clio C66
Clio C04
Clio 2006
Modus
Laguna
Laguna 99
Laguna 908
Laguna 912
Laguna 9S12
Twingo

Twingo VDO
Twingo BORG
VDO repair
Kangoo
-2003
2003-
Espace
-03
VERSION1
Dash
Body Controller
Restore
VERSION2
Dash
Body Controller
Restore
'03-'05
V1
V2
V3
V4
'06
Trafic
Trafic '05
Vel Satis
912
9S12
Master C66
V1
V2
AVANTIME
Dash
Body Controller
Logan
ROVER
Rover25
Rover45
Rover75
Rover75 DIAG
Mini Cooper
Dash
BCU V1
BCU V2
LANDROVER
Freelander
UKNSI
VDO
Discovery/TD5
Dash
BCU - 6/2001
BCU 6/2001 -
Discovery/TD6
Dash
35080->0
Service
Range Rover Sport
Dash
35080->0
Service
Range Rover 2006
Dash
Service
Defender
RangeRover 2002-
MG
RoverMGF
Aston Martin
DB7
DB9
SAAB
Saab 9395 S220
Saab 9395 S130
Saab 93 24C02
Saab 93 24C04

Saab 93 9S12
SSANG YONG
Rexton 9S12
Rodius
SUBARU
Forester
Forester -2002
Forester 2002
Forester 2003
Impreza
-2002
2002-
Legacy
-2004
2004-
L56R 1
L56R 2
Outback
-2002
2002-2003
2004-
L56R 1
L56R 2
SUZUKI
Ignis C46
Ignis C56
Vitara
Grand Vitara
93C46
24C16
Jimny
Jimny MagMar
Jimny Denso
Liana
ALTO C46
CARRY VAN
SWIFT C66
LIANA
JAGUAR
11DU
XK8
S-Type
S-Type
S-Type 2003
S-Type 2004
X-Type
X-TypeV1
X-TypeV2
X-Type 2004
XJ 2003
KIA
Rio
C46
C56
Carnival
Sportage
Sportage '05
Sorento
Carens
Picanto
Cerato
LEXUS
LS/IS200 Mod99-
LS 300 Mod99-
GS 300 Mod99-
RX 300 Mod99-
SC/LS400 Mod99-
SC 430
GS 400 Mod99-
LS 430
LX 470
LX 470 2003
Harrier Jeep
TOYOTA

Avensis
Diagnosis
Avensis C56
Avensis Verso
Avensis 2003
Picnic
Camry
Rav4
C46
C56
Siena
Avalon
Yaris
-2003
2003-
Celica
MR2
Corolla
C46
C56
Verso
Previa
Landcruiser
93C46
S220 -2000
S220 2000-
C66 2002-
HiAce
HJ 100
Prado
Dina
Prius
Previs S130
Granvia
FJ Cruiser
VOLVO
V40 / S40
C56
9S12
S60
912 80pin
912 112pin
9S12
S70
912 80pin
912 112pin
9S12
S80
908
912 80pin
912 112pin
V70
C56
908
912 80pin
912 112pin
9S12
850
850 C46 1
850 C46 2
850 C46 3
850 C56
960
Clip
XC70/90
9S12
912 80pin
YOKOHAMA
Cheata
MAN
MAN 93CS46
WIESMANN
Roadster

USA UPDATE 06/03

OLDSMOBILE
 Alero
 BUICK
 Regal
 Rendezvous
 Aztec
 CHEVROLET
 S10 / Blazer KM
 S10 / Blazer Hour
 Pickup 15/25/35
 Tahoe -2002
 Tahoe Hour -02
 Yukon
 Escalade
 Suburban
 Camaro
 Malibu
 Hummer H2 miles
 Hummer H2 hour
 Corvette
 Caddylac Deville03
 GMC envoy
 FORD
 Taurus
 Expedition
 F150
 F150 92-97
 Mustang
 Crown Victoria
 Windstar
 LINCOLN
 Continental
 LS
 Toyota 4runner
 Mitsubishi Galant
 Saturn Box
 NISSAN USA
 C56
 C66

9S12 TOOLS

9S12 SAVE
 9S12 1 WRITE
 9S12 2 WRITE
 912 SAVE
 912 WRITE

908 TOOLS

908 SAVE
 908 LOAD 600
 908 LOAD 800

NEC**NEC .AU****OPTIONS**

Choose Language
 Version
 New PIN
 Erase all eeps
 erase last EEP
 Verify Pin
 KEYREADER->KM
 KEYREADER->Meilen

UPDATE

Version 1
 Version 2
 Version 3
 Version 4
 Version 5
 Version 6
 Version 7
 Version 8
 Version 9
 Version 10
 Version 11
 Version 12

Version 13
 Version 14
 Version 15
 Version 16
 Special

DB Service

Service -4/98
 Service 4/98-

BMW-CHECK**VAG Service****VAG Service CAN****SYNC***Motorcycle***Aprilia**

Aprilia 100pin
 RSW 1000
 Falco
 Capo Nord
 Tuono
 24C02
 24C16
 Scarabeo V1
 Scarabeo V2

DUCATI

749
 Monster

HARLEY

95010
 95020 V1
 95020 V2
 HARLEY 93C46
 HARLEY FIREBOLT

CAGIVA

Raptor

HONDA

Hornet
 VFR 800
 VFR 800 '04
 VFR 1000
 Fireblade RR
 Fireblade RR4
 VT 1100
 VTR 1100
 CBR600 F1
 CBR900 2000
 CBR900 2004
 CBR900 2005
 CBR900 2006
 CBR 1100rr
 Silver Wing FJS
 Pan Europ.
 Goldwing C56
 Varadero

KAWASAKI

GPZ 600
 ZX 6
 ZX 6R
 ZX 6R '03
 ZX 9
 ZX 9R
 ZX 12R
 636
 KVF QUAD

SUZUKI

GSX-R 600 C46
 GSX-R 600 C56
 GSX-R 750 C46
 GSX-R 750 C56
 GSX-R 1000
 Bandit
 TL 800
 TL 1000
 HAYABUSA
 XF 650
 Burgmann
 250
 400
 Bandit
 Intruder 1200
 VL 1500
 SV 650s 03
 SV 650 '05
 VL 800 Volusia

YAMAHA

Wild Star
 Dragstar
 TMax
 YZF-R 1
 YZF-R 6
 FZ-600
 PHASER
 FJ 1200
 FJ 1300
 R6
 R6 2002
 R1
 R1 V2
 Versity 300
 Majestik
 BT 1100

BMW

C1
 F650GS

Piaggio

X9

Benelli 1130**MV Augusta**