

CARS 2010 Release 2 News

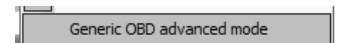
ISS (Intelligent System Scan)

There is a completely new system scan function, ISS (Intelligent System Scan) introduced in 2010 Release 2. The function scans through all the vehicle's control systems quick and easy, and presents if and when what fault codes are saved in the control systems. The result is presented in a list with the control systems, that shows the existing control systems and if there are fault codes or not. It's possible to erase the fault codes, each system separately or all systems at once, or to go straight to complete OBD functionality. For those brands where the functionality is available, there is a system choice at the top of the list of systems called "All systems". When this is chosen the ISS button will be available.



Generic OBD

For Generic OBD there is a change which implies that the user can set normal or advanced position. In the normal position a number of functions are hidden, that are irrelevant for fault search of vehicles. This position is set at new installation and is recommended for normal use.



Fiat

Croma 2005-2009 Brake

New functions:

Adaptation Steering angle sensor
Adaptation longitudinal acceleration sensor
Adaptation lateral acceleration sensor
Yaw sensor calibration
Adaptation brake pressure sensor

Grande Punto 2008-2009 Engine, Brake, Multifunction

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor
Static test

Punto 2005-2009 Brake

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor
Static test

Bravo 2007-2009 Brake

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor

500 2007-2009 Brake

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor

Idea 2006-2009 Brake

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor

Fiorino 2008-2009 Brake

New functions:

Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor
Static test

Ducato 2008 Engine

New functions:

Oil change reset
Self learn function reset

Punto Evo 2009 Engine, Brake, Instrument, Airbag, Multifunction, SLR

New functions:

Oil change reset
Self learn function reset
Reset Service light

Ulysse (08-) 2008-2009 Engine, Brake, Instrument, Airbag, Multifunction, SLR

New functions:

Programming EGR valve
Adaptation steering angle sensor
Reset Steering angle
Reset Service light

Qubo 2009 Engine, Brake, Instrument, Airbag, Multifunction, SLR

New functions:

- Oil change reset
- Particle filter regeneration
- Injector coding
- Adaptation steering angle sensor
- Adaptation longitudinal acceleration sensor
- Static test
- Reset Service light

Multipla 2007-2008 Engine, Brake, Climate, Airbag

Ford

KA (08-) 2008-2010 Engine, Brake, Climate, Instrument, Airbag, Multifunction

Fiesta (08-) 2008-2010 Brake

Mondeo (07-) 2007-2010 Engine

New functions:

- Injector classification
- Reset of the intake air throttle valve values
- Reset EGR values
- Reset KAM-memory (Keep Alive Memory)
- Reset diesel particle filter data
- Reset pressure sensor diesel particle filter
- Particle filter regeneration
- Reset water in fuel warning indicator
- Reset knock sensor adaption
- Reset fuel metering valve values

Galaxy (06-) 2006-2010 Engine

New functions:

- Injector classification
- Reset of the intake air throttle valve values
- Reset EGR values
- Reset KAM-memory (Keep Alive Memory)
- Reset diesel particle filter data
- Reset pressure sensor diesel particle filter
- Particle filter regeneration
- Reset water in fuel warning indicator
- Reset knock sensor adaption
- Reset fuel metering valve values

S-max (06-) 2006-2010 Engine

New functions:

- Injector classification
- Reset of the intake air throttle valve values
- Reset EGR values
- Reset KAM-memory (Keep Alive Memory)
- Reset diesel particle filter data
- Reset pressure sensor diesel particle filter
- Particle filter regeneration
- Reset water in fuel warning indicator
- Reset knock sensor adaption
- Reset fuel metering valve values

Honda

Jazz	2009	Engine
Civic Type R	2010	Engine, Brake, Climate, Instrument, Airbag
Civic	2006-2010	Engine, Brake, Climate, Gearbox, Instrument, Airbag
CR-V	2007-2010	Engine, Brake, Climate, Gearbox, Instrument, Airbag
Accord	2003-2010	Engine, Brake, Gearbox, Airbag

Mercedes Benz

M-class (164) 2006-2010 Engine, Gearbox, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Tank level AdBlue

GL-class (164) 2006-2010 Engine, Gearbox, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Tank level AdBlue

R-class (251) 2005-2010 Engine, Gearbox, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Tank level AdBlue

E-class (212) 2009-2010 Engine, Gearbox, Immobiliser, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Fuel correction factor
Reset Mixture adaption
Octane adjust
Throttle adaption
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Tank level AdBlue
Xenon cycle counter
Learning Zero point level
Setting Tourist mode.

E-class Coupé (207) 2009-2010 Engine, Gearbox, Immobiliser, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Fuel correction factor
Reset Mixture adaption
Octane adjust
Throttle adaption
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Xenon cycle counter
Learning Zero point level
Setting Tourist mode.

C-class (204) 2007-2010 Engine, Gearbox, Immobiliser, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Fuel correction factor
Reset Mixture adaption
Octane adjust
Throttle adaption
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Xenon Learning Zero point level.

GLK (204) 2007-2010 Engine, Gearbox, Multifunction

New functions:

Change air filter
Reset counter particle filter
O2-sensor circuit before catalyst
Adaption Rail pressure regulation valve
Injector coding
Reset quantity mean value adaptation
Reset Air mass adaptation
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Xenon cycle counter
Learning Zero point level
Setting Tourist mode.

S-class (220) 1998-2003 Engine**S-class (221) 2006-2010 Engine, Gearbox, Multifunction**

New functions:

Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts
Xenon cycle counter
Setting Tourist mode
Programming gear position.

Sprinter (906) 2006-2010 Engine, Multifunction

New functions:

Injector coding
Unlock independent/auxiliary heater

Vito/Viano (639) 2004-2010 Engine, Multifunction

New functions:

Injector coding
Unlock independent/auxiliary heater

E-class (211) 2004-2009 Gearbox

New functions:

Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts

CLK (209) 2004-2007 Gearbox

New functions:

Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts

CL (216) 2006-2009 Gearbox

New functions:

Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts

SLK (171) 2004-2010 Gearbox

New functions:
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts

CLS (219) 2004-2009 Gearbox

New functions:
Programming Selection range sensor
Reset control unit
Reset adaption data: Torque converter
Reset adaption data: Up_Downshifts

SLS (C197) 2010 Engine

Mitsubishi

Colt VI (05-) 2005-2009 Engine, Climate, Multifunction

New functions:
Initialize Front windows

L200 IV (06-) 2007-2010 Engine, Brake, Immobiliser, Airbag, Multifunction

New functions:
Injector coding
Injection quantity learning procedure

Pajero IV (07-) 2009-2010 Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:
Injector coding
Injection quantity learning procedure
Adaptation steering angle sensor
Initialize Yaw rate sensor
Initialize G sensor

Outlander II (07-) 2008 Multifunction

New functions:
Adaption Rain sensor

Lancer VIII (08-) 2008-2009 Engine, Brake, Gearbox, Instrument

New functions:
Adaptation steering angle sensor
Calibration Acceleration sensor
Calibration G sensor

Grandis (04-) 2006 Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction

New functions:
Adaptation steering angle sensor
Calibration G sensor.

Opel

Astra G	1998-2009	Climate, Instrument
Astra H	2004-2010	Multifunction
Antara	2007-2010	SLR
Combo	2006-2010	Engine, Brake, Instrument, Immobiliser, Airbag, Multifunction, SLR
New functions:		
Regeneration diesel particle filter		
Reset diesel particle filter		
Reset differential pressure sensor		
Reset pre catalyst		
Injector coding		
Key programming		
Calibration servo mechanism		
Reset Service light		
Corsa C	2006-2010	Engine, Brake, Instrument, Immobiliser, Airbag, Multifunction, SLR
New functions:		
Regeneration diesel particle filter		
Reset diesel particle filter		
Reset differential pressure sensor		
Reset pre catalyst		
Injector coding		
Key programming		
Calibration servo mechanism		
Reset Service light		
Corsa D	2007-2010	Engine, SLR
New functions:		
Regeneration diesel particle filter		
Reset diesel particle filter		
Reset Service light		
Vectra C	2006-2010	Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR
New functions:		
Programming Tyre size		
Reset adaption		
Key programming		
Programming belt reminder		
Calibration steering angle		
Reset Service light		
Signum	2005-2008	Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR
New functions:		
Programming Tyre size		
Reset adaption		
Key programming		
Programming belt reminder		
Calibration steering angle		
Reset Service light		

Peugeot

3008 (09-) 2009-2010 Engine, Brake, Climate, Instrument, Airbag, Multifunction, SLR

New functions:
Reset adaption memory

Partner Serie 1 2005-2008 Multifunction

Bipper 2008-2010 Engine, Brake, Instrument, Airbag

Expert (07-) 2007-2010 Engine, Brake, Instrument, Airbag, Multifunction

407 2004-2010 Brake

New functions:
Calibration steering angle

Renault

Clio II (98-08) 1998-2008 Engine, Brake, Multifunction

Clio III 05-08) 2005-2008 Instrument, Multifunction

Kangoo (98-07) 2000-2008 Engine, Multifunction

Kangoo II (08-) 2008 Multifunction

Scenic II (03-08) 2003-2008 Engine, Climate, Instrument, Multifunction

Scenic III (09-) 2009-2010 Engine, Brake, Instrument, Airbag, Multifunction

Megane I (95-03) 1999-2003 Engine

Megane II (03-08) 2003-2008 Multifunction

Megane III (08-) 2008-2010 Engine, Brake, Airbag, Multifunction

Modus (05-09) 2005-2008 Multifunction

Trafic II (01-08) 2004-2008 Multifunction

Laguna II (01-07) 2001-2007 Multifunction

Vel Satis (01-06) 2003-2006 Engine

New functions:
Injector coding

Espace III (96-02) 1998-2002 Engine

Espace IV (03-08) 2003-2008 Engine, Climate, Instrument, Multifunction

New functions:
Injector coding

Twingo (94-06) 1997-2005 Engine, Brake, Airbag, Multifunction

Seat

Leon II

2006-2010 Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Adjust Fuel pump
Coding Cruise Control
Adjust Throttle
Adjust Potentiometer intake
Adjust Gearbox
Coding Control unit
Adjust Oil quality
Adjust Damper motor
Adjust Rain sensor

Toledo

2007-2009 Engine

New functions:

Adjust Fuel pump
Coding Cruise Control
Adjust Throttle
Adjust Potentiometer intake
Coding Control unit

Altea

2004-2010 Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Adjust Fuel pump
Coding Cruise Control
Adjust Throttle
Adjust Potentiometer intake
Coding Control unit
Adjust Oil quality
Adjust Damper motor
Adjust Rain sensor

Altea XL

2007-2010 Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Adjust Fuel pump
Coding Cruise Control
Adjust Throttle
Adjust Potentiometer intake
Coding Control unit
Adjust Oil quality
Adjust Damper motor
Adjust Rain sensor

Ibiza IV

2010 Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Coding Control unit
Adjust Oil quality
Adjust Damper motor
Adjust Remote controls
Adjust Headlight Xenon
Reset Service light

Alhambra

1996-2009 Engine, Gearbox, Multifunction

New functions:

Adjust Kick-down
Coding Control unit
Coding Cruise Control
Adjust Buzzer

Exeo **2009-2010** **Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction, SLR**
 New functions:
 Adjust Throttle
 Coding Cruise Control
 Coding Control unit
 Adaptation steering angle sensor
 ESP driving test
 Adjust Trailer module
 Reset Service light

Toyota

Auris (07-) **2009-2010** **Brake, Climate, Multifunction**

Avensis (09-) **2009-2010** **Engine, Brake, Climate, Instrument, Multifunction**

Aygo (06-) **2006-2010** **Engine, Brake, Immobiliser, Airbag, Multifunction**

New functions:
 Key programming
 Adaptation steering angle sensor

Corolla (07-) **2009** **Brake, Climate, Multifunction**

Prius (09-) **2009-2010** **Brake, Climate, Instrument, Multifunction**

IQ (09-) **2009-2010** **Brake, Climate, Instrument, Multifunction**

Urban Cruiser (09-) **2009-2010** **Brake, Climate, Instrument, Multifunction**

Verso (09-) **2009-2010** **Engine, Brake, Climate, Instrument, Multifunction**

Volkswagen

Polo V **2010** **Engine, Climate**

New functions:
 Adjust Throttle
 Coding Control unit
 Coding Cruise Control
 Adjust Damper motor

Polo IV **2002-2009** **Engine**

New functions:
 Control of knock regulation
 Control of Lambda before catalyst
 Control of Lambda after catalyst
 Catalyst diagnosis
 Control of tank venting system
 Control of EGR system
 Adjust Throttle
 Fuel system venting
 Coding Control unit
 Coding Cruise Control

Polo III **2000-2001** **Engine**

New functions:
 Fuel system venting
 Coding Control unit
 Coding Cruise Control

Golf VI **2009-2010** **Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR**

New functions:
Adjust Throttle
Coding Control unit
Coding Cruise Control
Regeneration particle filter
Bleed brake system
Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor
Adaptation lateral acceleration sensor
Adaptation brake pressure sensor
ESP driving test
Adjust Oil quality
Adjust Gearbox
Adjust Remote controls
Adjust Headlight
Unlock heater
Reset Service light

Golf Plus **2010** **Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR**

New functions:
Adjust Throttle
Coding Control unit
Coding Cruise Control
Regeneration particle filter
Bleed brake system
Adaptation steering angle sensor
Adaptation longitudinal acceleration sensor
Adaptation lateral acceleration sensor
Adaptation brake pressure sensor
ESP driving test
Adjust Oil quality
Adjust Gearbox
Adjust Remote controls
Adjust Headlight
Unlock heater
Reset Service light

Fox **2005-2010** **Engine, Brake, Climate, Instrument, Immobiliser, Airbag, Multifunction, SLR**

New functions:
Adjust Throttle
Coding Control unit
Coding Cruise Control
Fuel system venting

Sharan **1996-2009** **Engine, Multifunction**

New functions:
Coding Control unit
Coding Cruise Control

Lupo **1999-2005** **Engine**

New functions:
Fuel system venting
Coding Control unit
Coding Cruise Control

Passat V **2009** **Engine**

New functions:
Regeneration Particle filter

Passat CC 2008-2009 Engine

New functions:

Regeneration Particle filter

Beetle 2001-2009 Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Coding Control unit

Bleed brake system

Adaptation steering angle sensor

Adaptation lateral acceleration sensor

Adaptation brake pressure sensor

ESP driving test

Adjust Remote controls

Reset Service light

VW T5 / Multivan 2003-2010 Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Adjust Throttle

Coding Control unit

Coding Cruise Control

Regeneration particle filter

Fuel system venting

Adjust Lambda sensor

Adjust air filter

Adjust differential pressure sensor PDF

Injector coding

Bleed brake system

Adaptation longitudinal acceleration sensor

Adaptation lateral acceleration sensor

Adaptation brake pressure sensor

Adjust Oil quality

Adjust Remote controls

Coding Rain sensor

Reset Service light

Jetta (05-) 2009 Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR

New functions:

Coding Control unit

Bleed brake system

Adaptation steering angle sensor

Adaptation longitudinal acceleration sensor

Adaptation lateral acceleration sensor

Adaptation brake pressure sensor

ESP driving test

Adjust Oil quality

Adjust Remote controls

Adjust automatic low beam

Coding Rain sensor

Coding wiper motor

Reset Service light

Touran **2010** **Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR**

New functions:

- Coding Control unit
- Bleed brake system
- Adaptation steering angle sensor
- Adaptation longitudinal acceleration sensor
- Adaptation lateral acceleration sensor
- Adaptation brake pressure sensor
- ESP driving test
- Adjust Oil quality
- Adjust Remote controls
- Adjust automatic low beam
- Coding Rain sensor
- Coding wiper motor
- Reset Service light

Tiguan **2010** **Engine, Brake, Climate, Gearbox, Instrument, Immobiliser, Airbag, Multifunction, SLR**

New functions:

- Coding Control unit
- Regeneration particle filter
- Bleed brake system
- Adaptation steering angle sensor
- Adaptation longitudinal acceleration sensor
- Adaptation lateral acceleration sensor
- Adaptation brake pressure sensor
- ESP driving test
- Adjust Oil quality
- Adjust Remote controls
- Adjust automatic low beam
- Coding Rain sensor
- Coding wiper motor
- Reset Service light