

TopNews
2024.Q2



BrainBee®
WORKSHOP SOLUTIONS



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Top 4

FIAT DOBLÒ [2022]

ISUZU D-MAX III [2020]

MOTORIZATION DEVELOPMENT

AUDI | VOLKSWAGEN

MERCEDES | SEAT | SKODA

ELECTRIC / PLUG-IN MODELS

SMART FORTWO (451)

PORSCHE TAYCAN

AUDI E-TRON GT

VOLVO XC-90



MCS Pass



Be prepared for the innovation that facilitates your access to Cyber Security diagnosis.

MCS Pass is a standard way of registering for auto repair users who intend to operate on vehicles protected by Cyber Security.

It is a one-time procedure , for each user and it applies to all brands involved by Cyber Security (current and future).

It is aligned with the requirements of the Manufacturers with whom MAHLE has signed agreements for Cyber Security access.



https://mahlemktg.info/VIDEO_MCS_PASS_BB_EN



Cyber Security

ALFA ROMEO

GIULIA [2016] (952)
STELVIO [2016] (949)
TONALE [2022]

AUDI *

A1 [2018] (GB)
A3 [2012-2019] (8V)
A3 [2020] (8Y)
A4 [2015] (8W)
A5 [2016] (F5)
A6 [2011-2018] (4G)
A6 [2017] (4A)
A7 [2017] (4K)
A8 [2017] (4N)
E-TRON GT [2021]
Q2 [2016] (GA)
Q3 [2018] (3B)
Q4 e-tron [2021] (F4)
Q5 [2017] (BY)
Q8 [2018] (4M)
Q8 E-TRON [2022] (GE)

CUPRA*

BORN [2021] (K1)
FORMENTOR [2020] (KM) - new

DACIA ***

SANDERO III [2021] (XJF)
SPRING [2020] (XBG)

FIAT

500e [2020] (332)
500L [2012] (330)

500X [2015] (334)
DOBLO* [2009-2022] (152)
DUCATO [2022]

JEEP

AVENGER [2022] (J2)
CHEROKEE [2014] (KL)
COMPASS [2016] (MP)
GLADIATOR [2021] (JT)
GRAND CHEROKEE IV [2014-2022] (WK2)
RENEGADE [2014] (BU)
WRANGLER [2017] (JL)

MAN*

TGE [2017]

MERCEDES BENZ

A [2018] (177)
AMG GT [2018] (X290)
B [2019] (247)
C [2014-2021] (205)
C [2021] (206) **
CLA [2019] (118)
CLS [2017] (257)
E [2015] (213-238)
EQA [2021] (243)
EQB [2021] (243)
EQC [2019] (293)
EQE [2021] (295) **
EQS [2021] (297) **
EQS SUV [2022] (296) **
EQV [2021] (447)
G [2018] (463)
GLA [2020] (247)
GLB [2020] (247)
GLC [2015-2022] (X253)

GLC [2022] (X254) **
GLE [2019] (167)
GLS [2019] (167)
S [2013-2020] (222)
S [2014] (217)
S [2020] (223) **
SL [2020] (232) **
SPRINTER [2018] (907-910)
V [2014] (447)

MITSUBISHI *

OUTLANDER IV [2021] (GM-GN)

NISSAN*

JUKE [2020] (F16)
QASHQAI [2021] (J12)
X-TRAIL [2021] (T33)

RAM

RAM 1500 [2019] (DT)

RENAULT ***

ARKANA[2019](XJL)
CAPTUR II [2020] (XJB)
CLIO V [2019] (XJA)
ESPACE V PH02 [2021] (XFC)
EXPRESS II [2021] (XJK)
KANGOO III [2021] (XFK)
MEGANE IV PH02 [2021] (XFF)
TALISMAN PH02 [2021] (XFD)
ZOE II [2020] (X10)

(*) Manual Cyber Security unlocking

(**) 2° Level Cyber Security

(***) Integrated Cyber Security unlocking

Cyber Security

SEAT

LEON [2020] (KL) - new

SKODA*

ENYAQ [2020] (NY)

KAMIQ [2019]

KODIAQ [2017] (NS7, NV7, NS6)

OCTAVIA [2020] (NX)

VOLKSWAGEN*

CADDY V [2020] (SB)

CARAVELLE T6.1 [2020] (SG)

GOLF VIII [2020] (CD)

ID.3 [2020] (E1)

ID.4 [2020] (E21)

ID.5 [2021] (E39)

ID.BUZZ [2022] (EB)

MULTIVAN T6.1 [2019-2021] (SG)

TAIGO [2021] (CS)

T-CROSS [2019] (C11)

TIGUAN [2016] (AD-AX)

TOUAREG [2017] (CR)

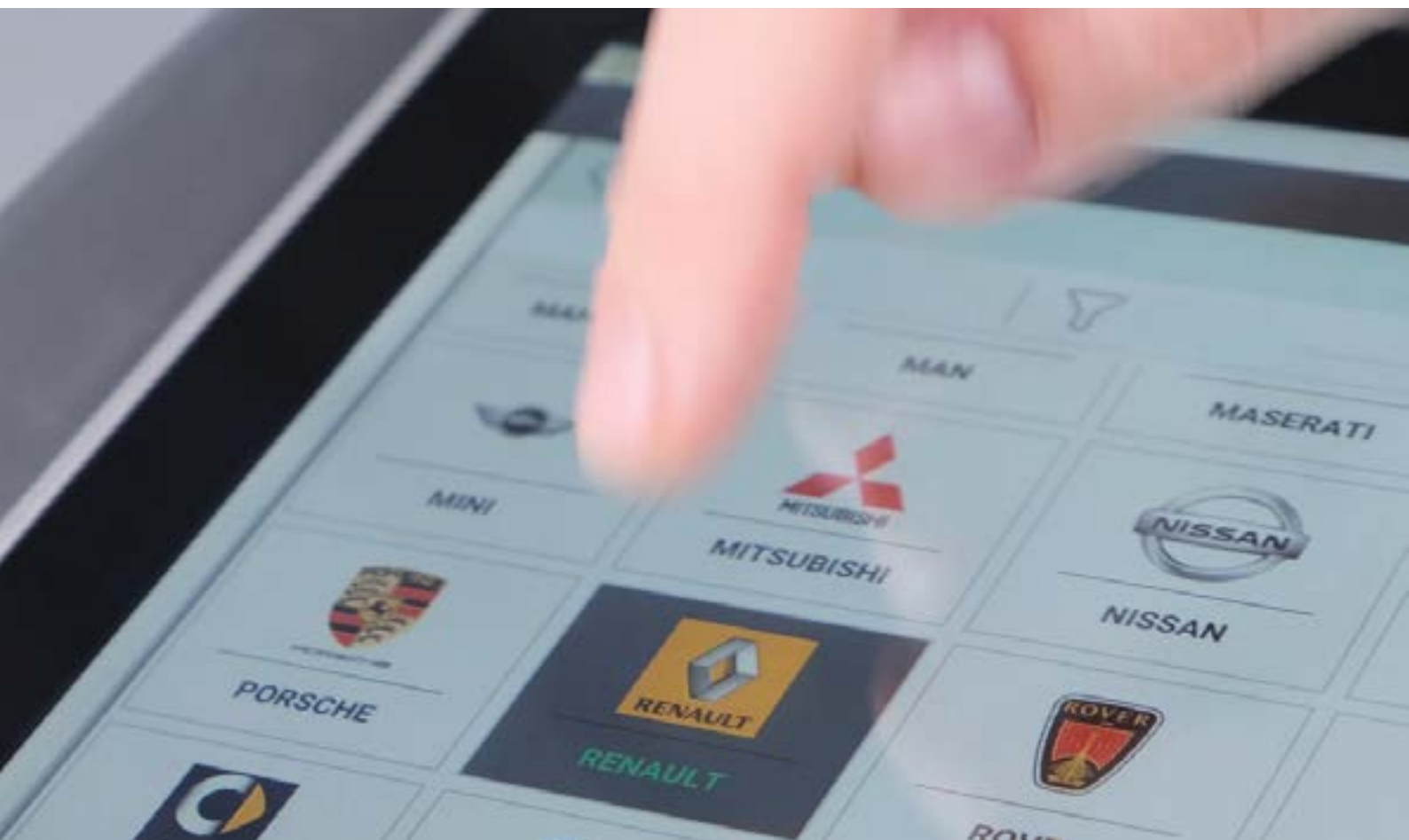
TRANSPORTER T6.1 [2020] (SG)

T-ROC [2017] (A1-D1)

(*) Manual Cyber Security unlocking

(**) 2° Level Cyber Security

(***) Integrated Cyber Security unlocking



E-SCAN | New

FIAT - DOBLO` [2022] (360-510-511)

OVERALL SOC

PORSCHE - TAYCAN [2019] (Y1A)

CELL / BLOCK VOLTAGES

OVERALL VOLTAGE

SECTOR TEMPERATURES

SMART - FORTWO [2007-2014] (451)

CELL / BLOCK VOLTAGES

CELL/BLOCK AVERAGE VOLTAGE

MIN/MAX VOLTAGES

OVERALL SOC

OVERALL TEMPERATURE

OVERALL VOLTAGE



ODO-SCAN | New

AUDI

A3 [2020] (8Y)
E-TRON GT [2021]
Q3 [2018] (3B)
Q5 [2017] (BY)

CITROEN

C5 AIRCROSS [2019] (C84)
C5 X [2021] (ND_, NC_)

DS

DS7 [2018] (X74)

FIAT

DOBLO [2022] (360-510-511)

FORD

EXPLORER [2019] (U5_, U6_)
FIESTA VII [2017] (HJ, HF)
PUMA [2020] (J2K, CF7)

HONDA

ZR-V [2022] (RZ_)

MERCEDES BENZ

E [2015-2024] (213-238)
GLC [2022] (X254)
GLE [2019] (167)

NISSAN

NV400 [2011] (X62)
QASHQAI [2021] (J12)

PORSCHE

MACAN [2013] (95B)
TAYCAN [2019] (Y1A)

SEAT

TARRACO [2019] (KN)

SKODA

KODIAQ [2017] (NS7, NV7, NS6)
OCTAVIA [2020] (NX)
SUPERB [2015] (3V)

TOYOTA

PROACE CITY [2016] (K9)

VOLKSWAGEN

ARTEON [2017]
GOLF VIII [2020] (CD)
PASSAT [2014-2023] (3G)
TIGUAN [2016-2023] (AD-AX)



DoIP | Diagnostics Over Internet Protocol

JAGUAR - E-PACE [2017] (X540)

Edi (Electronic Diesel Injection)
 Additive Diesel Control / Ad Blue
 Egr Valve Adaptation
 Injector Coding
 Particulate Filter System
 Self-Learning Parameters Reset
 Throttle Valve Adaptation

JAGUAR - F-PACE [2015] (X761)

ABS
 Air Conditioning
 Automatic Gearbox
 Dashboard
 Edi (Electronic Diesel Injection)
 Efi (Electronic Petrol Injection)
 Gear Selection Module
 Parking Assistance System
 Powersteering
 Srs (Airbag)
 Odometer Reading
 Additive Diesel Control / Ad Blue
 Automatic Gearbox: Oil Level Check
 Brake Pads Replacing
 Egr Valve Adaptation
 Injector Coding
 Particulate Filter System
 Self-Learning Parameters Reset
 Throttle Valve Adaptation
 Start/Stop

JAGUAR - I-PACE [2018] (X590)

Dynamic front camera calibration (moving vehicle)
 Dynamic front radar calibration (moving vehicle)
 Initialization of the rain and light sensor
 Abs
 Air conditioning
 Battery pack
 Body computer

Brake assist
 Camera control module
 Charger system
 Comfort system
 Dashboard
 Dcdc converter
 Doors system
 Electric motor
 Gear selection module
 Lights system
 Multifunction display
 Multimedia systems
 Onboard system detection
 Parking assistance system
 Powersteering
 Radar
 Seat system
 Srs (airbag)
 Steering angle sensor
 Traction control
 Tyre pressure monitoring system (tpms)
 Min/max voltages
 Overall voltage
 Sector temperatures
 Odometer reading
 Brake circuit bleeding
 Brake pads replacing
 Steering wheel angle calibration
 Tpms learning procedure

JAGUAR - XE [2014] (X760)

Edi (Electronic Diesel Injection)
 Additive Diesel Control / Ad Blue
 Egr Valve Adaptation
 Injector Coding
 Particulate Filter System
 Self-Learning Parameters Reset
 Throttle Valve Adaptation

DoIP | Diagnostics Over Internet Protocol

JAGUAR - XF [2015] (X260)

Edi (electronic diesel injection)
Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

LAND ROVER - DISCOVERY [2016] (L462-LR)

Initialization of the rain and light sensor
Abs
Automatic gearbox
Body computer
Chassis control module
Dashboard
Edi (electronic diesel injection)
Gear selection module
Parking assistance system
Powersteering
Srs (airbag)
Steering angle sensor
Tyre pressure monitoring system (tpms)
Odometer reading
Additive diesel control / ad blue
Brake pads replacing
Egr valve adaptation
Engine oil service reset
Injector coding
Particulate filter system
Self-learning parameters reset
Service: reset of diesel maintenance indicator
Service: reset of petrol maintenance indicator
Steering wheel angle calibration
Suspensions calibration
Throttle valve adaptation
Tpms learning procedure

LAND ROVER - RANGE [2017] (L560)

ABS
Dashboard
Edi (electronic diesel injection)
Odometer reading
Additive diesel control / ad blue
Brake pads replacing
Egr valve adaptation
Engine oil service reset
Injector coding
Particulate filter system
Self-learning parameters reset
Service: reset of diesel maintenance indicator
Service: reset of petrol maintenance indicator
Steering wheel angle calibration
Throttle valve adaptation

LAND ROVER - RANGE ROVER EVOQUE [2018] (L551)

ABS
Automatic gearbox
Dashboard
Edi (electronic diesel injection)
Gear selection module
Powersteering
Srs (airbag)
Odometer reading
Additive diesel control / ad blue
Brake pads replacing
Egr valve adaptation
Engine oil service reset
Injector coding
Particulate filter system
Self-learning parameters reset
Service: reset of diesel maintenance indicator
Service: reset of petrol maintenance indicator
Steering wheel angle calibration
Throttle valve adaptation

DoIP | Diagnostics Over Internet Protocol

LAND ROVER - RANGE ROVER SPORT [2013] (L494)

ABS

Brake pads replacing

LYNK&CO - 01 [2021]

Dynamic front camera calibration (moving vehicle)

Dynamic front radar calibration (moving vehicle)

Initialization of the rain and light sensor

ABS

Air conditioning

Automatic gearbox

Battery control system

Battery pack

Body computer

Brake assist

Camera control module

Charger system

Dashboard

Dcdc converter

Doors system

Efi (electronic petrol injection)

Gear selection module

Lane change assist (blind spot)

Lights system

Multimedia systems

Parking assistance system

Powersteering

Radar

Srs (airbag)

Steering angle sensor

Steering control unit

Cell / block voltages

Min/max voltages

Overall soc

Overall voltage

Sector temperatures

Odometer reading

Brake circuit bleeding

Brake pads replacing

Engine oil service reset

Gear neutral position sensor adaptation

Particulate filter system

Self-learning parameters reset

Service: reset of diesel maintenance indicator

Service: reset of petrol maintenance indicator

Transport mode

MERCEDES BENZ - C [2021] (206)

Dynamic front radar calibration (moving vehicle)

Static front camera calibration (stationary vehicle with target)

ABS

Air conditioning

Automatic gearbox

Body computer

Camera control module

Central console

Dashboard

Dcdc converter

Doors system

Edi (electronic diesel injection)

Electric vehicle warning sounds

Electronic ignition switch

Fuel system

Lights system

Parking assistance system

MERCEDES BENZ - C [2021] (206)

Plug-in connector

Powersteering

Powertrain control unit

Radar

Selective catalytic nox reducer

Srs (airbag)

DoIP | Diagnostics Over Internet Protocol

MERCEDES BENZ - C [2021] (206)

Tyre pressure monitoring system (tpms)
 Min/max voltages
 Sector temperatures
 Odometer reading
 Additive diesel control / ad blue
 Brake pads replacing
 Egr valve adaptation
 Headlight adjustment
 Injector coding
 Powerwindows initializing
 Self-learning parameters reset
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Throttle valve adaptation
 Tpms learning procedure

MERCEDES BENZ - EQE [2021] (295)

Dynamic front radar calibration (moving vehicle)
 ABS
 Camera control module
 Dashboard
 Dcdc converter
 Doors system
 Electric vehicle warning sounds
 Electronic ignition switch
 Lights system
 Parking assistance system
 Powersteering
 Radar
 Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Odometer reading
 Brake pads replacing
 Headlight adjustment
 Powerwindows initializing
 Service: reset of diesel maintenance indicator

Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Tpms learning procedure

MERCEDES BENZ - EQS [2021] (297)

Dynamic front radar calibration (moving vehicle)
 ABS
 Air conditioning
 Body computer
 Camera control module
 Central console
 Dashboard
 Dcdc converter
 Doors system
 Electric vehicle warning sounds
 Electronic ignition switch
 Lights system
 Parking assistance system
 Powersteering
 Radar
 Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Odometer reading
 Brake pads replacing
 Headlight adjustment
 Powerwindows initializing
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Tpms learning procedure

MERCEDES BENZ - EQS [2022] (296)

Abs
 Air conditioning
 Body computer
 Camera control module
 Central console
 Dashboard

DoIP | Diagnostics Over Internet Protocol

MERCEDES BENZ - EQS [2022] (296)

Dcdc converter
 Doors system
 Electric vehicle warning sounds
 Electronic ignition switch
 Lights system
 Parking assistance system
 Powersteering
 Radar
 Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Odometer reading
 Brake pads replacing
 Headlight adjustment
 Powerwindows initializing
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Tpms learning procedure

MERCEDES BENZ - GLC [2022] (X254)

Dynamic front radar calibration (moving vehicle)
 Static front camera calibration (stationary vehicle with target)
 ABS
 Air conditioning
 Automatic gearbox
 Camera control module
 Dashboard
 Dcdc converter
 Doors system
 Edi (electronic diesel injection)
 Electronic ignition switch
 Fuel system
 Lights system
 Parking assistance system
 Powersteering
 Powertrain control unit
 Radar
 Selective catalytic nox reducer

Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Min/max voltages
 Sector temperatures
 Odometer reading
 Additive diesel control / ad blue
 Brake pads replacing
 Egr valve adaptation
 Headlight adjustment
 Injector coding
 Powerwindows initializing
 Self-learning parameters reset
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Throttle valve adaptation
 Tpms learning procedure

MERCEDES BENZ - S [2020] (223)

Dynamic front radar calibration (moving vehicle)
 Static front camera calibration (stationary vehicle with target)
 ABS
 Air conditioning
 Automatic gearbox
 Body computer
 Camera control module
 Dashboard
 Dcdc converter
 Doors system
 Edi (electronic diesel injection)
 Electric vehicle warning sounds
 Electronic ignition switch
 Fuel system
 Lights system
 Parking assistance system
 Plug-in connector
 Powersteering
 Powertrain control unit
 Radar

DoIP | Diagnostics Over Internet Protocol

MERCEDES BENZ - S [2020] (223)

Selective catalytic nox reducer
 Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Min/max voltages
 Sector temperatures
 Odometer reading
 Additive diesel control / ad blue
 Brake pads replacing
 Egr valve adaptation
 Headlight adjustment
 Injector coding
 Powerwindows initializing
 Self-learning parameters reset
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Throttle valve adaptation
 Tpms learning procedure

MERCEDES BENZ - SL [2022] (232)

Dynamic front radar calibration (moving vehicle)
 Abs
 Air conditioning
 Automatic gearbox
 Body computer
 Camera control module
 Central console
 Dashboard
 Dcdc converter
 Doors system
 Electric vehicle warning sounds
 Electronic ignition switch
 Fuel system
 Lights system
 Parking assistance system
 Powersteering
 Powertrain control unit

Radar
 Srs (airbag)
 Tyre pressure monitoring system (tpms)
 Min/max voltages
 Sector temperatures
 Odometer reading
 Brake pads replacing
 Headlight adjustment
 Powerwindows initializing
 Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration
 Tpms learning procedure

POLESTAR - 2 [2019] (P)

ABS
 Air conditioning
 Anti-theft system
 Battery control system
 Battery pack
 Body computer
 Charger system
 Communication interface
 Dashboard
 Electric motor
 Gear selection module
 Powersteering
 Srs (airbag)
 Steering angle sensor
 Steering control unit
 Steering lock
 Traction control
 Cell / block voltages
 Overall soc
 Overall voltage
 Traction battery current
 Traction battery voltage

CONNEX Digital ADAS

ADAS RE-ENABLING AFTER IMPACT DETECTION

FIAT

DOBLO` [2022] (360-510-511)

DYNAMIC CALIBRATION OF LANE CHANGE ASSIST SYSTEM

(blind spot)

OPEL

ASTRA L [2021] (O5)

DYNAMIC FRONT CAMERA CALIBRATION

(moving vehicle)

BMW

I4 [2021] (G26)

HONDA

ZR-V [2022] (RZ_)

DYNAMIC FRONT RADAR CALIBRATION

(moving vehicle)

ALFA ROMEO

TONALE [2022]

DACIA

SPRING [2020] (XBG)

FIAT

600 [2023] (365_, 364_)

JAGUAR

I-PACE [2018] (X590)

INITIALIZATION OF THE RAIN AND LIGHT SENSOR

FIAT

DOBLO` [2022] (360-510-511)

STATIC FRONT CAMERA CALIBRATION

(stationary vehicle with target)

FIAT

600 [2023] (365_, 364_)

HONDA

ZR-V [2022] (RZ_)

RENAULT

SCENIC III [2009-2016] (X95)

SUBARU

XV [2017] (GT)

TOYOTA

BZ4X [2022] (EA10)

VOLKSWAGEN

ARTEON [2017]

STATIC FRONT RADAR CALIBRATION

(stationary vehicle with mirror)

BMW

4 [2020] (G22-G23-G24-G26-G82)

I4 [2021] (G26)



Start & Stop

AUDI - A3 [2020] (8Y)

START/STOP

AUDI - A7 [2010-2018] (4G)

START/STOP

AUDI - E-TRON GT [2021]

BATTERY REPLACEMENT

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

AUDI - Q3 [2018] (3B)

START/STOP

AUDI - Q5 [2017] (BY)

GEAR NEUTRAL POSITION SENSOR ADAPTATION

START/STOP

BMW - X1 [2015-2022] (F48)

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

CITROEN - C5 AIRCROSS [2019] (C84)

BATTERY REPLACEMENT

GEAR NEUTRAL POSITION SENSOR ADAPTATION

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

CITROEN - C5 X [2021] (ND_, NC_)

BATTERY REPLACEMENT

GEAR NEUTRAL POSITION SENSOR ADAPTATION

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

DS - DS7 [2018] (X74)

BATTERY REPLACEMENT

GEAR NEUTRAL POSITION SENSOR ADAPTATION

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

FIAT - DOBLO` [2022] (360-510-511)

START/STOP

FORD - FIESTA VII [2017] (HJ, HF)

START/STOP

FORD - PUMA [2020] (J2K, CF7)

START/STOP

MAZDA - 3 [2014-2018] (BM-BN)

START/STOP

MAZDA - 6 [2013] (GJ)

START/STOP

NISSAN - QASHQAI [2021] (J12)

START/STOP

PEUGEOT - 5008 [2017] (P87)

BATTERY REPLACEMENT

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

PORSCHE - MACAN [2013] (95B)

START/STOP

SEAT - TARRACO [2019] (KN)

START/STOP

SEAT - TOLEDO [2012-2019] (NH)

GEAR NEUTRAL POSITION SENSOR ADAPTATION

START/STOP

START/STOP FUNCTION ACTIVATION AND DEACTIVATION

SKODA - KAROQ [2017] (NU)

START/STOP

SKODA - KODIAQ [2017] (NS7, NV7, NS6)

START/STOP

Start & Stop

SKODA - OCTAVIA [2020] (NX)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

SKODA - RAPID [2012-2019] (NH)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP
START/STOP FUNCTION ACTIVATION AND DEACTIVATION

SKODA - SUPERB [2015] (3V)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

TOYOTA - PROACE CITY [2016] (K9)

BATTERY REPLACEMENT
GEAR NEUTRAL POSITION SENSOR ADAPTATION
POWER ACCUMULATOR REPLACEMENT
START/STOP
START/STOP FUNCTION ACTIVATION AND DEACTIVATION

VOLKSWAGEN - ARTEON [2017]

START/STOP

VOLKSWAGEN - CARAVELLE T5 [2010-2015] (7E-7F)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLKSWAGEN - GOLF VIII [2020] (CD)

START/STOP

VOLKSWAGEN - MULTIVAN T5 [2010-2015] (7E-7F)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLKSWAGEN - PASSAT [2014-2023] (3G)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP
START/STOP FUNCTION ACTIVATION AND DEACTIVATION

VOLKSWAGEN - TIGUAN [2016-2023] (AD-AX)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLKSWAGEN - TOURAN [2015] (5T)

START/STOP

VOLKSWAGEN - TRANSPORTER T5 [2010-2015] (7E-7F)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - S60 [2010-2018] (134)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - S90 [2016] (234)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - V40 [2012] (525, 526)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - V60 [2010-2018] (155, 157)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - V70 [2007-2015] (135)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

VOLVO - V90 [2016] (235, 236)

GEAR NEUTRAL POSITION SENSOR ADAPTATION
START/STOP

Adjustments

AUDI - A3 [2020] (8Y)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

AUDI - A7 [2010-2018] (4G)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset

AUDI - E-TRON GT [2021]

Battery replacement
Headlight adjustment
Powerwindows initializing
Service: reset of diesel maintenance indicator
Service: reset of petrol maintenance indicator
Service: setting data
Steering wheel angle calibration
Transport mode

AUDI - Q3 [2018] (3B)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation
Transport mode

AUDI - Q5 [2017] (BY)

gear neutral position sensor adaptation
particulate filter system
self-learning parameters reset
throttle valve adaptation
transport mode

BMW - X1 [2015-2022] (F48)

Self-Learning Parameters Reset
Throttle Valve Adaptation

CITROEN - C5 AIRCROSS [2019] (C84)

Battery Replacement
Gear Neutral Position Sensor Adaptation
Injector Coding
Particulate Filter System
Self-Learning Parameters Reset
Throttle Valve Adaptation

CITROEN - C5 X [2021] (ND_, NC_)

Battery Replacement
Gear Neutral Position Sensor Adaptation
Injector Coding
Particulate Filter System
Self-Learning Parameters Reset
Throttle Valve Adaptation

DS - DS4 [2021] (F_, FB_, F3_)

Steering Wheel Angle Calibration

DS - DS7 [2018] (X74)

Battery Replacement
Engine Oil Service Reset
Gear Neutral Position Sensor Adaptation
Injector Coding
Particulate Filter System
Replacement Of Accessories Belt
Self-Learning Parameters Reset
Throttle Valve Adaptation

FIAT - DOBLO` [2022] (360-510-511)

Brake circuit bleeding
Brake pads replacing
Initialization of the rain and light sensor
Key coding
Remote control coding
Service

Adjustments

FIAT - DOBLO` [2022] (360-510-511)

Service: reset of diesel maintenance indicator
 Service: reset of petrol maintenance indicator
 Steering wheel angle calibration

FORD - FIESTA VII [2017] (HJ, HF)

Particulate filter system
 Self-learning parameters reset

FORD - PUMA [2020] (J2K, CF7)

Particulate filter system
 Self-learning parameters reset

ISUZU - D-MAX III [2020] (TFR, TFS)

Additive diesel control / ad blue
 Engine oil service reset
 Particulate filter system
 Service: manual reset of the maintenance indicator

JAGUAR - I-PACE [2018] (X590)

Steering wheel angle calibration
 Tpms learning procedure

LAND ROVER - RANGE ROVER EVOQUE [2011-2018] (L538)

Engine oil service reset
 Self-learning parameters reset

MAZDA - 2 [2007-2015] (DE)

Egr valve adaptation
 Injector coding
 Particulate filter system
 Self-learning parameters reset
 Throttle valve adaptation

MAZDA - 3 [2014-2018] (BM-BN)

Engine oil service reset

Mazda - 6 [2013] (gj)

Engine oil service reset

MERCEDES BENZ - C [2021] (206)

Additive diesel control / ad blue

MERCEDES BENZ - CL [2007-2013] (216)

Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - CLS [2011-2017] (218)

Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - E [2009-2016] (212)

Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - E [2015-2024] (213-238)

Additive diesel control / ad blue
 Egr valve adaptation
 Injector coding
 Particulate filter system
 Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - G [1990-2017] (463)

Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - GL [2012-2015] (X166)

Self-learning parameters reset
 Throttle valve adaptation

MERCEDES BENZ - GLC [2022] (X254)

Additive diesel control / ad blue
 Egr valve adaptation
 Injector coding
 Particulate filter system
 Self-learning parameters reset
 Throttle valve adaptation

Adjustments

MERCEDES BENZ - GLE [2015-2018] (166)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - GLE [2015-2019] (292)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - GLE [2019] (167)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - GLS [2015-2019] (X166)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - ML [2012-2015] (166)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - S [2005-2013] (221)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - S [2013-2020] (222)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - S [2014] (217)

Self-learning parameters reset
Throttle valve adaptation

MERCEDES BENZ - S [2020] (223)

Additive diesel control / ad blue

MERCEDES BENZ - SL [2011-2022] (231)

Self-learning parameters reset
Throttle valve adaptation

NISSAN - MICRA [2010-2016] (K13)

Self-learning parameters reset
Throttle valve adaptation

NISSAN - NV400 [2011] (X62)

Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

NISSAN - QASHQAI [2021] (J12)

Brake pads replacing
Particulate filter system
Self-learning parameters reset
Steering wheel angle calibration

PEUGEOT - 5008 [2017] (P87)

Additive diesel control / ad blue
Battery replacement
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

PORSCHE - MACAN [2013] (95B)

Egr valve adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

Adjustments

PORSCHE - TAYCAN [2019] (Y1A)

Brake circuit bleeding
Brake pads replacing
Service

SEAT - TARRACO [2019] (KN)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SEAT - TOLEDO [2012-2019] (NH)

Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SKODA - KAROQ [2017] (NU)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SKODA - KODIAQ [2017] (NS7, NV7, NS6)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SKODA - OCTAVIA [2020] (NX)

Additive diesel control / ad blue
Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SKODA - RAPID [2012-2019] (NH)

Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

SKODA - SUPERB [2015] (3V)

Additive diesel control / ad blue
Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation
Transport mode

SMART - FORTWO [2007-2014] (451)

Tpms learning procedure
Transport mode
Toyota - proace city [2016] (k9)
Additive diesel control / ad blue
Battery replacement
Brake circuit bleeding
Brake pads replacing
Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system

Adjustments

SMART - FORTWO [2007-2014] (451)

Power accumulator replacement
Replacement of accessories belt
Self-learning parameters reset
Steering wheel angle calibration
Throttle valve adaptation

VOLKSWAGEN - ARTEON [2017]

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation
Transport mode

VOLKSWAGEN - CARAVELLE T5 [2010-2015] (7E-7F)

Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Service
Throttle valve adaptation

VOLKSWAGEN - GOLF VIII [2020] (CD)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

Volkswagen - multivan t5 [2010-2015] (7e-7f)

Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Service

Throttle valve adaptation

VOLKSWAGEN - PASSAT [2014-2023] (3G)

Additive diesel control / ad blue
Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation
Transport mode

VOLKSWAGEN - TIGUAN [2016-2023] (AD-AX)

Additive diesel control / ad blue
Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLKSWAGEN - TOURAN [2015] (5T)

Additive diesel control / ad blue
Egr valve adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLKSWAGEN - TRANSPORTER T5 [2010-2015] (7E-7F)

Egr valve adaptation
Gear neutral position sensor adaptation
Injector coding
Particulate filter system
Self-learning parameters reset
Service
Throttle valve adaptation

Adjustments

VOLVO - S60 [2010-2018] (134)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - S60 [2018] (224)

Engine oil service reset
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - S90 [2016] (234)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - V40 [2012] (525, 526)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - V60 [2010-2018] (155, 157)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - V60 [2018] (225, 227)

Engine oil service reset
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - V70 [2007-2015] (135)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset

VOLVO - V90 [2016] (235, 236)

Egr valve adaptation
Engine oil service reset
Gear neutral position sensor adaptation
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - XC60 [2017] (246)

Engine oil service reset
Particulate filter system
Self-learning parameters reset
Throttle valve adaptation

VOLVO - XC90 [2014] (256)

Brake circuit bleeding
Brake pads replacing
Engine oil service reset
Particulate filter system
Self-learning parameters reset
Steering wheel angle calibration
Throttle valve adaptation

New content on already issued systems

ALFA ROMEO - STELVIO [2016] (949)

Throttle valve actuator check

CITROEN - BERLINGO 2 [2008-2014] (B9)

Fuel additive priming circuit

CITROEN - BERLINGO 3 [2018] (K9)

Fuel additive priming circuit

CITROEN - C3 [2009-2016] (A51)

Fuel additive priming circuit

CITROEN - C3 [2016] (B61)

Fuel additive priming circuit

CITROEN - C3 AIRCROSS [2017] (A88)

Fuel additive priming circuit

CITROEN - C3 PICASSO [2009] (A58)

Fuel additive priming circuit

CITROEN - C4 [2010-2016] (B71)

Fuel additive priming circuit

CITROEN - C4 CACTUS [2014]

Fuel additive priming circuit

CITROEN - C4 PICASSO [2013-2018] (B78)

Fuel additive priming circuit

CITROEN - C4 SPACETOURER [2018]

Fuel additive priming circuit

CITROEN - C-ELYSEE [2013]

Fuel additive priming circuit

CITROEN - DS3 [2010-2015] (A5)

Fuel additive priming circuit

CITROEN - DS4 [2011-2015] (B75)

Fuel additive priming circuit

CITROEN - DS5 [2011-2015] (B81)

Fuel additive priming circuit

CITROEN - JUMPY [2016] (K0)

Fuel additive priming circuit

CITROEN - SPACETOURER [2016] (K0)

Fuel additive priming circuit

DS - DS3 [2015-2019] (SA_, SB_)

Fuel additive priming circuit

DS - DS4 [2015-2018] (NX_)

Fuel additive priming circuit

DS - DS5 [2015-2018]

Fuel additive priming circuit

JAGUAR - I-PACE [2018] (X590)

Control module reset

Automatic test mode on request

Roof blind calibration (sunroof)

Rain sensor calibration

Enabling protected outputs

Warning activations history reset

General maintenance reset

LAND ROVER - DISCOVERY 5 [2016] (L462-LR)

Disabling the airbag system

Enabling the airbag system

Impact sensors calibration

Automatic test mode on request

LEXUS - NX [2021] (A2-H2)

`Pre-Collision System (PCS)` brake forced activation

New content on already issued systems

MAZDA - CX-3 [2015] (DK)

Canister purge valve command
 Engine oil pressure control solenoid valve
 Turbocharger wastegate solenoid valve
 Low pressure fuel pump
 Engine idle speed command
 Canister vent control valve
 A/C compressor cycling switch
 EGR valve actuator: position
 Intake manifold tuning solenoid valve (if present)
 Variable swirl solenoid valve
 Injector disable
 1 Injector disable
 2 Injector disable
 3 Injector disable
 4 Variable valve timing (VVT) system: exhaust camshaft retard angle (command)
 Enable / disable flexible engine oil maintenance (where expected)
 Variable speed engine coolant fan: command (if provided by the control unit)
 Engine coolant electric fan: speed 1 (if provided by the control unit)
 Engine coolant electric fan: speed 2 (if provided by the control unit)
 Engine coolant electric fan: speed 3 (if provided by the control unit)

MERCEDES BENZ - C [2021] (206)

Glove compartment illumination
 Exterior lights demo
 Circuit 58d
 Fanfare horns
 Hazard warning light system background illumination
 Hazard warning light system switch illumination
 Start/Stop button backlight
 Rear windscreen wiper
 Front windscreen wiper
 Convenience lamps
 Control module reset
 Control unit customizing
 Left mirror defrosting
 Front left power window

Front left door inside handle illumination
 Switch and controls illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED
 Central locking switch LED
 Production mode deactivation
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Power window normalization instructions
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED
 Right outside mirror: folding in/out
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Rear right power window denormalization
 Fan
 LED exterior lights

New content on already issued systems

MERCEDES BENZ - C [2021] (206)

Front right headlamp: operating hours counters reset
 Headlamps range adjustment actuator motors
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset

MERCEDES BENZ - EQE [2021] (295)

Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Switch and controls illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED
 Central locking switch LED
 Production mode deactivation
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Power window normalization instructions
 Control module reset
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED

Right outside mirror: folding in/out
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Rear right power window denormalization
 Fan
 LED exterior lights
 Front right headlamp: operating hours counters reset
 Headlamps range adjustment actuator motors
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset

MERCEDES BENZ - EQS [2021] (297)

Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Switch and controls illumination
 Production mode deactivation
 Power window normalization instructions
 Control module reset
 Rear right power window denormalization
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment

New content on already issued systems

MERCEDES BENZ - EQS [2021] (297)

Front right seat heater button LED
 Right outside mirror: folding in/out
 Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED
 Central locking switch LED
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Fan
 Headlamps range adjustment actuator motors
 LED exterior lights
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset
 Front right headlamp: operating hours counters reset

MERCEDES BENZ - EQS SUV [2022] (296)

Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Switch and controls illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination

Fuel flap safety switch LED
 Central locking switch LED
 Production mode deactivation
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Power window normalization instructions
 Control module reset
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED
 Right outside mirror: folding in/out
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Rear right power window denormalization
 Fan
 Headlamps range adjustment actuator motors
 LED exterior lights
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset
 Front right headlamp: operating hours counters reset

New content on already issued systems

MERCEDES BENZ - GLC [2022] (X254)

Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Switch and controls illumination
 Production mode deactivation
 Power window normalization instructions
 Control module reset
 Rear right power window denormalization
 Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED
 Central locking switch LED
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED
 Right outside mirror: folding in/out
 Rear left power window

Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Fan
 Headlamps range adjustment actuator motors
 LED exterior lights
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset
 Front right headlamp: operating hours counters reset

MERCEDES BENZ - S [2020] (223)

Glove compartment illumination
 Exterior lights demo
 Circuit 58d
 Fanfare horns
 Hazard warning light system background illumination
 Hazard warning light system switch illumination
 Start/Stop button backlight
 Rear windscreen wiper
 Front windscreen wiper
 Convenience lamps
 Control module reset
 Control unit customizing
 Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Switch and controls illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED
 Central locking switch LED
 Production mode deactivation
 Child safety lock switch LED
 Front left door central locking

New content on already issued systems

MERCEDES BENZ - S [2020] (223)

Left mirror dimming
 Power window normalization instructions
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Rear right power window denormalization
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED
 Right outside mirror: folding in/out
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Fan
 Headlamps range adjustment actuator motors
 LED exterior lights
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset
 Front right headlamp: operating hours counters reset

MERCEDES BENZ - SL [2022] (232)

Glove compartment illumination
 Exterior lights demo
 Circuit 58d
 Fanfare horns

Hazard warning light system background illumination
 Hazard warning light system switch illumination
 Start/Stop button backlight
 Rear windscreen wiper
 Front windscreen wiper
 Convenience lamps
 Control module reset
 Control unit customizing
 Rear right power window
 Rear right door inside handle illumination
 Rear right door central locking
 Switch and controls illumination
 Production mode deactivation
 Power window normalization instructions
 Rear right power window denormalization
 Rear left power window
 Rear left door inside handle illumination
 Rear left door central locking
 Rear left power window denormalization
 Right mirror defrosting
 Front right power window
 Front right door inside handle illumination
 Right front door exit and warning lamp
 Front right door central locking
 Right outside mirror: `Ambient` illumination
 Right exterior mirror turn signal light
 Front right power window denormalization
 Right mirror adjustment
 Front right seat heater button LED
 Right outside mirror: folding in/out
 Left mirror defrosting
 Front left power window
 Front left door inside handle illumination
 Left front door exit and warning lamp
 Left mirror adjustment
 Front left seat heater button LED
 Left outside mirror: folding in/out
 Left outside mirror: `Ambient` illumination
 Fuel flap safety switch LED

New content on already issued systems

MERCEDES BENZ - SL [2022] (232)

Central locking switch LED
 Child safety lock switch LED
 Front left door central locking
 Left mirror dimming
 Front left power window denormalization
 Left exterior mirror turn signal light
 Outside mirror selection switch LED
 Front left seat ventilation switch LED
 Fan
 LED exterior lights
 Front right headlamp: operating hours counters reset
 Headlamps range adjustment actuator motors
 `Active curve` illumination
 Zero position adjustment
 Front left headlamp: operating hours counters reset

NISSAN - QASHQAI [2021] (J12)

Dynamic left BLIND SPOT calibration
 Dynamic right BLIND SPOT calibration

OPEL - COMBO E [2018] (K9)

Fuel additive priming circuit

PEUGEOT - 2008 [2013-2019] (CU_)

Fuel additive priming circuit

PEUGEOT - 208 [2012-2019]

Fuel additive priming circuit

PEUGEOT - 3008 [2009-2016] (T8)

Fuel additive priming circuit

PEUGEOT - 3008 [2016-2024] (P84)

Fuel additive priming circuit

PEUGEOT - 301 [2012-2017]

Fuel additive priming circuit

PEUGEOT - 308 [2013-2021] (T9)

Fuel additive priming circuit

PEUGEOT - 5008 [2009-2017] (T8)

Fuel additive priming circuit

PEUGEOT - 5008 [2017] (P87)

Fuel additive priming circuit

PEUGEOT - 508 [2010-2018] (W2)

Fuel additive priming circuit

PEUGEOT - EXPERT [2016] (K0)

Fuel additive priming circuit

PEUGEOT - PARTNER [2008] (B9)

Fuel additive priming circuit

PEUGEOT - PARTNER [2018] (K9)

Fuel additive priming circuit

PEUGEOT - PARTNER TEPEE [2008-2018] (B9)

Fuel additive priming circuit

PEUGEOT - RIFTER [2018] (K9)

Fuel additive priming circuit

PEUGEOT - TRAVELLER [2016] (K0)

Fuel additive priming circuit

TOYOTA - C-HR [2023] (X2-H2)

`Pre-Collision System (PCS)` brake forced activation

TOYOTA - PROACE [2016] (K0)

Fuel additive priming circuit

VAUXHALL - COMBO E [2018] (K9)

Fuel additive priming circuit

New content on already issued systems

VOLVO - S60 [2018] (224)

Erasing errors in all control units

VOLVO - S90 [2016] (234)

Erasing errors in all control units

VOLVO - V60 [2018] (225, 227)

Erasing errors in all control units

VOLVO - V90 [2016] (235, 236)

Erasing errors in all control units

VOLVO - XC60 [2017] (246)

Erasing errors in all control units

VOLVO - XC90 [2014] (256)

Erasing errors in all control units

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
ALFA ROMEO						
> TONALE [2022]	RADAR	+	+		+	
AUDI						
> A3 [2020] (8Y)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> A7 [2010-2018] (4G)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> A7 [2017] (4K)	DOORS SYSTEM	+	+	+	+	
> A8 [2017] (4N)	DOORS SYSTEM	+	+	+	+	
> E-TRON [2018]	DOORS SYSTEM	+	+	+	+	
> E-TRON GT [2021]	CENTRAL GATEWAY	+	+	+	+	
	CHARGER SYSTEM	+	+	+	+	
	COMFORT SYSTEM	+	+	+	+	
	CRUISE CONTROL	+	+	+	+	
	DASHBOARD	+	+	+	+	
	DOORS SYSTEM	+	+	+	+	
	ELECTRONIC CENTRAL ELECTRICS SYSTEM	+	+	+	+	
	EMERGENCY CALL MODULE (E-CALL)	+				
	LANE CHANGE ASSIST (BLIND SPOT)	+	+	+	+	
	MULTIMEDIA SYSTEMS	+				
	SEAT SYSTEM	+				
	SRS (AIRBAG)	+	+	+	+	
	STEERING CONTROL UNIT	+	+	+	+	
	THERMAL MANAGEMENT	+	+	+	+	
> Q2 [2016] (GA)	DOORS SYSTEM	+	+	+	+	
> Q3 [2018] (3B)	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> Q5 [2017] (BY)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> Q8 [2018] (4M)	DOORS SYSTEM	+	+	+	+	
BMW						
> 4 [2020] (G22-G23-G24-G26-G82)	RADAR	+	+	+	+	
	CAMERA CONTROL MODULE	+	+	+	+	
	CHARGER SYSTEM	+	+	+	+	
	DASHBOARD	+	+		+	
	ELECTRIC MOTOR	+	+		+	
	ENERGY RECOVERY SYSTEM	+	+			
	MULTIMEDIA SYSTEMS	+	+			
	RADAR	+	+	+	+	
> X1 [2015-2022] (F48)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
CITROEN						
> C5 AIRCROSS [2019] (C84)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> C5 X [2021] (ND_, NC_)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
DACIA						
> SPRING [2020] (XBG)	RADAR	+	+		+	
DS						
> DS4 [2021] (F_, FB_, F3_)	AIR CONDITIONING	+	+			
	BATTERY CONTROL SYSTEM	+	+		+	
	POWERSTEERING	+	+		+	
> DS7 [2018] (X74)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
FIAT						
> 600 [2023] (365_, 364_)	CAMERA CONTROL MODULE	+	+	+	+	
	RADAR	+	+	+	+	
> DOBLO' [2022] (360-510-511)	ABS	+	+	+	+	
	AIR CONDITIONING	+	+	+		
	BATTERY CONTROL SYSTEM	+	+		+	
	BODY COMPUTER	+	+	+	+	
	DASHBOARD	+	+	+	+	
	PARKING ASSISTANCE SYSTEM	+	+	+	+	
	POWERSTEERING	+	+			
	RAIN/LIGHT SENSOR	+	+		+	
	SRS (AIRBAG)	+	+	+	+	
STEERING CONTROL UNIT	+	+	+	+		
FORD						
> EXPLORER [2019] (U5_, U6_)	ABS	+	+		+	
	AIR CONDITIONING	+	+			
	BATTERY PACK	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	SRS (AIRBAG)	+	+			
> FIESTA VII [2017] (HJ, HF)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> PUMA [2020] (J2K, CF7)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
HONDA						
> ZR-V [2022] (RZ_)	CAMERA CONTROL MODULE	+	+		+	
ISUZU						
> D-MAX III [2020] (TFR, TFS)	ABS	+	+			
	AIR CONDITIONING	+	+	+	+	
	AUTOMATIC GEARBOX	+	+	+	+	
	DASHBOARD	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	MULTIFUNCTION DISPLAY	+	+	+	+	
	PARKING ASSISTANCE SYSTEM	+	+	+	+	
	POWERSTEERING	+	+	+	+	
	SRS (AIRBAG)	+	+			
JAGUAR						
> I-PACE [2018] (X590)	AIR CONDITIONING	+				+
	COMFORT SYSTEM	+				+
	DOORS SYSTEM	+				+
	GEAR SELECTION MODULE	+	+		+	+
	LIGHTS SYSTEM	+				+
	MULTIFUNCTION DISPLAY	+				+
	MULTIMEDIA SYSTEMS	+				+
	ONBOARD SYSTEM DETECTION	+				+
	PARKING ASSISTANCE SYSTEM	+	+		+	+
	POWERSTEERING	+	+		+	+
	RADAR	+	+		+	+
	SEAT SYSTEM	+				+
	STEERING ANGLE SENSOR	+	+			+
	TRACTION CONTROL	+				+
	TYRE PRESSURE MONITORING SYSTEM (TPMS)	+	+	+	+	+
LAND ROVER						
> RANGE ROVER EVOQUE [2011-2018] (L538)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
LEXUS						
> NX [2021] (A2-H2)	CRUISE CONTROL	+	+		+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
MAZDA						
> 2 [2007-2015] (DE)	EDI (ELECTRONIC DIESEL INJECTION)	+	+		+	
> 3 [2014-2018] (BM-BN)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> 6 [2013] (GJ)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> CX-60 [2022] (KH)	POWERSTEERING	+	+			
	SRS (AIRBAG)	+	+		+	
MERCEDES BENZ						
> A [2018] (177)	FOUR WHEEL DRIVE (4WD)	+	+			
	SUSPENSIONS	+	+			
> AMG GT [2018] (X290)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	RADAR	+	+	+	+	
> B [2019] (247)	FOUR WHEEL DRIVE (4WD)	+	+			
	SUSPENSIONS	+	+			
> C [2021] (206)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
	PLUG-IN CONNECTOR	+	+	+	+	+
	SELECTIVE CATALYTIC NOX REDUCER	+	+	+	+	+
> CL [2007-2013] (216)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> CLA [2019] (118)	FOUR WHEEL DRIVE (4WD)	+	+			
	SUSPENSIONS	+	+			
> CLS [2011-2017] (218)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> CLS [2017] (257)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> E [2009-2016] (212)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> E [2015-2024] (213-238)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	FOUR WHEEL DRIVE (4WD)	+	+			
> EQE [2021] (295)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
> EQS [2021] (297)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
> EQS SUV [2022] (296)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
> G [1990-2017] (463)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GL [2012-2015] (X166)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GLA [2020] (247)	FOUR WHEEL DRIVE (4WD)	+	+			
> GLB [2020] (247)	FOUR WHEEL DRIVE (4WD)	+	+			

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoIP
MERCEDES BENZ						
> GLC [2022] (X254)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	SELECTIVE CATALYTIC NOX REDUCER	+	+	+	+	+
> GLE [2015-2018] (166)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GLE [2015-2019] (292)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GLE [2019] (167)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GLS [2015-2019] (X166)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> GLS [2019] (167)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> ML [2012-2015] (166)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> S [2005-2013] (221)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> S [2013-2020] (222)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	FOUR WHEEL DRIVE (4WD)	+	+			
> S [2014] (217)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	FOUR WHEEL DRIVE (4WD)	+	+			
> S [2020] (223)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
	PLUG-IN CONNECTOR	+	+	+	+	+
	SELECTIVE CATALYTIC NOX REDUCER	+	+	+	+	+
> SL [2011-2022] (231)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> SL [2022] (232)	DCDC CONVERTER	+	+	+	+	+
	ELECTRIC VEHICLE WARNING SOUNDS	+	+	+	+	+
> SPRINTER [2018] (907-910)	CEILING LAMP	+	+			
NISSAN						
> JUKE [2020] (F16)	PARKING ASSISTANCE SYSTEM	+	+			
> MICRA [2010-2016] (K13)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> NV400 [2011] (X62)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> QASHQAI [2021] (J12)	ABS	+	+	+	+	
	DASHBOARD	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	CENTRAL CONSOLE	+				
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	KEYLESS SYSTEM	+				
	LANE CHANGE ASSIST (BLIND SPOT)	+	+		+	
	MULTIMEDIA SYSTEMS	+				
	PARKING ASSISTANCE SYSTEM	+	+			

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoIP
OPEL						
> ASTRA L [2021] (O5)	LANE CHANGE ASSIST (BLIND SPOT)	+	+		+	
PEUGEOT						
> 5008 [2017] (P87)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
POLESTAR						
> 2 [2019] (P)	ELECTRIC MOTOR	+	+			+
	TRACTION CONTROL	+	+			+
PORSCHE						
> MACAN [2013] (95B)	EFI (ELECTRONIC PETROL INJECTION)	+	+		+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	ELECTRONIC CENTRAL ELECTRICS SYSTEM	+	+	+	+	
> TAYCAN [2019] (Y1A)	ABS	+	+	+	+	
	AERODYNAMIC MANAGEMENT	+	+	+	+	
	AIR CONDITIONING	+	+	+	+	
	BATTERY PACK	+	+	+	+	
	BRAKE ASSIST	+	+	+	+	
	CENTRAL GATEWAY	+	+	+	+	
	CHARGER SYSTEM	+	+	+	+	
	CHASSIS CONTROL MODULE	+	+	+	+	
	DASHBOARD	+	+	+	+	
	DCDC CONVERTER	+	+			
	DOORS SYSTEM	+	+	+	+	
	GEAR SELECTION MODULE	+	+	+	+	
	MOTOR GENERATOR	+	+	+	+	
	MULTIMEDIA SYSTEMS	+	+	+	+	
	SEAT SYSTEM	+	+	+	+	
TYRE PRESSURE MONITORING SYSTEM (TPMS)	+	+	+	+		
RENAULT						
> KANGOO ESPRESS II [2008-2021] (X61)	ELECTRIC MOTOR	+	+	+	+	
SEAT						
> TARRACO [2019] (KN)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> TOLEDO [2012-2019] (NH)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
SKODA						
> FABIA [2014-2021] (NJ)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> FABIA [2021] (PJ)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	SRS (AIRBAG)	+	+	+	+	
> KAROQ [2017] (NU)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> KODIAQ [2017] (NS7, NV7, NS6)	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> OCTAVIA [2020] (NX)	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> RAPID [2012-2019] (NH)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> SUPERB [2015] (3V)	ADAPTIVE CRUISE CONTROL	+	+	+	+	
	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
SMART						
> FORTWO [2007-2014] (451)	AIR CONDITIONING	+	+			
	BATTERY PACK	+	+	+	+	
	CENTRAL GATEWAY	+	+			
	CHARGER SYSTEM	+	+		+	
	ELECTRIC MOTOR	+	+		+	
	GEAR SELECTION MODULE	+	+			
	TYRE PRESSURE MONITORING SYSTEM (TPMS)	+	+		+	
SUBARU						
> SOLTERRA [2022] (XEAM10-YEAM15)	CAMERA CONTROL MODULE	+	+	+	+	
> XV [2017] (GT)	CAMERA CONTROL MODULE	+	+		+	
SUZUKI						
> SWIFT [2005-2010] (MZ-EZ)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> SWIFT [2017] (AZ)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
TOYOTA						
> BZ4X [2022] (EA10)	CAMERA CONTROL MODULE	+	+	+	+	
> COROLLA [2019] (E21)	CAMERA CONTROL MODULE	+	+	+	+	
> HIGHLANDER [2019] (U7)	DOORS SYSTEM	+	+	+	+	
> KLUGER [2021]	DOORS SYSTEM	+	+	+	+	
> PRIUS [2023] (W6)	CAMERA CONTROL MODULE	+	+	+	+	
> PROACE CITY [2016] (K9)	ABS	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> RAV 4 V [2018] (A5)	BRAKE ASSIST	+	+		+	
VOLKSWAGEN						
> ARTEON [2017]	CAMERA CONTROL MODULE	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> CARAVELLE T5 [2010-2015] (7E-7F)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> CRAFTER [2017] (SY)	SRS (AIRBAG)	+	+	+	+	
> GOLF VIII [2020] (CD)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> ID.BUZZ [2022] (EB)	DOORS SYSTEM	+	+	+	+	
> MULTIVAN T5 [2010-2015] (7E-7F)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> PASSAT [2014-2023] (3G)	AUTOMATIC GEARBOX	+	+	+	+	
	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	LIGHTS SYSTEM	+	+	+		
	MULTIMEDIA SYSTEMS	+				
	SRS (AIRBAG)	+	+	+	+	
> TIGUAN [2016-2023] (AD-AX)	DOORS SYSTEM	+	+	+	+	
	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> TOUAREG [2017] (CR)	DOORS SYSTEM	+	+	+	+	
> TOURAN [2015] (5T)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> TRANSPORTER T5 [2010-2015] (7E-7F)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> T-ROC [2017] (A1-D1)	DOORS SYSTEM	+	+	+	+	

Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments	DoiP
VOLVO						
> S60 [2010-2018] (134)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> S60 [2018] (224)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> S90 [2016] (234)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> V40 [2012] (525, 526)	EDI (ELECTRONIC DIESEL INJECTION)	+	+		+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> V60 [2010-2018] (155, 157)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> V60 [2018] (225, 227)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> V70 [2007-2015] (135)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
> V90 [2016] (235, 236)	EDI (ELECTRONIC DIESEL INJECTION)	+	+	+	+	
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> XC60 [2017] (246)	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
> XC90 [2014] (256)	ABS	+	+		+	
	AUTOMATIC GEARBOX	+	+			
	BATTERY CONTROL SYSTEM	+	+			
	CENTRAL CONSOLE	+				
	CENTRAL GATEWAY	+				
	CHARGER SYSTEM	+	+			
	COMMUNICATION INTERFACE	+				
	DCDC CONVERTER	+	+			
	EFI (ELECTRONIC PETROL INJECTION)	+	+	+	+	
	LIGHTS SYSTEM	+				
	MULTIFUNCTION DISPLAY	+				
	MULTIMEDIA SYSTEMS	+				
	TOW BAR	+				
	TRACTION CONTROL	+	+			