



# News and anticipations Diagnostic Database



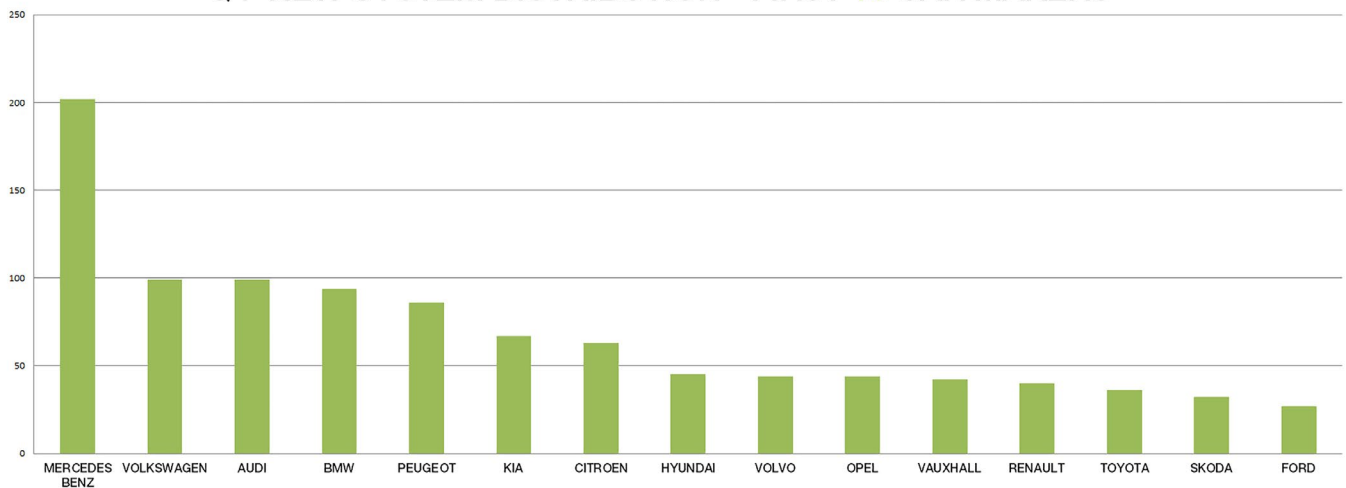
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## Top 5 Highlights

- Digital Adas: LIDAR
- Special PEUGEOT 508 [2018]
- Special MERCEDES:  
GLA [2020] (247)  
GLE [2019] (167)  
GLC [2015] (X253)
- Special BMW X4 [2018] (G02)
- HYUNDAI I30 [2017] (PD)

# Q3 New system distribution First 15 car makers

Q4 NEW SYSTEM DISTRIBUTION - FIRST 15 CAR MAKERS



## Digital ADAS - News

### Dynamic front radar calibration (moving vehicle)

#### JEEP

- GRAND CHEROKEE [2014] (WK2)

#### MERCEDES

- GLC [2015] (X253)

### Dynamic front camera calibration (moving vehicle)

#### KIA

- SORENTO [2015] (UM)

#### JEEP

- GRAND CHEROKEE [2014] (WK2)

### Static front radar calibration (stationary vehicle with corner reflector)

#### TOYOTA

- YARIS [2020] (P21)

# Digital ADAS - News

## *Static front camera calibration (stationary vehicle with target)*

### **AUDI**

- A3 [2020] (8Y)

### **FIAT**

- DUCATO FL [2014] (290)

### **KIA**

- SORENTO [2015] (UM)

### **MAZDA**

- CX-30 [2019]
- 3 [2019] (BP)

### **PORSCHE**

- 911 [2011-2018] (991)

### **SEAT**

- MII II [2020]

### **SKODA**

- CITIGO II [2020]

### **SUZUKI**

- JIMNY [2018]

### **TOYOTA**

- YARIS [2020] (P21)

### **VOLKSWAGEN**

- UP! [2020]
- TIGUAN [2016] (AD)

## *Static front radar calibration (stationary vehicle with mirror)*

### **NISSAN**

- X-TRAIL [2014] (T32)

## *Static laser scanner (LIDAR) calibration*

### **AUDI**

- Q8 [2018] (4M)
- E-TRON [2018]
- A8 [2017] (4N)
- A7 [2017] (4K)
- A6 [2017] (4A)

## *Static 360° camera calibration*

### **VOLKSWAGEN**

- TOUAREG [2010-2018] (7P)

### **MITSUBISHI**

- ECLIPSE CROSS [2018] (GK)

# Cyber Security | Coverage

## ALFA ROMEO

- GIULIA [2016] (952)
- STELVIO [2016] (949)

## FIAT

- 500L [2012] (330)
- 500X [2015] (334)
- DOBLO` [2009] (152)
- DOBLO` CARGO [2009] (263)

## JEEP

- CHEROKEE [2014] (KL)
- COMPASS [2016] (MP)
- GRAND CHEROKEE [2014] (WK2)
- RENEGADE [2014] (BU)

## MERCEDES BENZ

- A [2018] (177)
- AMG GT [2018] (X290)
- B [2019] (247)
- C [2014] (205)
- CLA [2019] (118)
- CLS [2017] (257)
- E [2015] (213)
- EQC [2019] (293)
- G [2018] (463)
- GLA [2020] (247)
- GLC [2015] (X253)
- GLE [2019] (167)
- GLS [2019] (167)
- S [2014] (217)
- SL [2011] (231)

# Start & Stop

## AUDI Q3 [2018] (3B)

Start/stop

## CITROEN C3 [2016] (B61)

Battery replacement

Gear neutral position sensor adaptation

Start/stop

Start/stop function activation and deactivation

## CITROEN C3 AIRCROSS [2017] (A88)

Battery replacement

Gear neutral position sensor adaptation

Start/stop

Start/stop function activation and deactivation

## CITROEN C4 CACTUS [2014]

Battery replacement

Gear neutral position sensor adaptation

Start/stop

Start/stop function activation and deactivation

## DS DS3 CROSSBACK [2018]

Battery replacement

Gear neutral position sensor adaptation

Reversible alternator replacement

Start/stop

## FIAT FIORINO / QUBO [2008] (300)

Gear neutral position sensor adaptation

Start/stop

## HYUNDAI I30 [2017] (PD)

Start/stop

## HYUNDAI KONA [2018] (OS)

Start/stop

## HYUNDAI TUCSON [2015] (TL)

Start/stop

## KIA CARENS [2013]

Start/stop

## KIA CEE`D [2012-2017] (JD)

Start/stop

## KIA SORENTO [2015] (UM)

Start/stop

## KIA SOUL [2014-2018] (PS)

Start/stop

## KIA SPORTAGE [2015] (QL)

Start/stop

## KIA STONIC [2017] (YB)

Start/stop

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

Start/stop

## MERCEDES BENZ GLC [2015] (X253)

Battery replacement

Start/stop

## NISSAN X-TRAIL [2014] (T32)

Start/stop

## OPEL MOKKA [2012]

Gear neutral position sensor adaptation

Start/stop

## Start & Stop

### PEUGEOT 2008 [2013-2019] (A94)

Battery replacement  
Gear neutral position sensor adaptation  
Start/stop  
Start/stop function activation and deactivation

### PEUGEOT 2008 [2020]

Battery replacement  
Gear neutral position sensor adaptation  
Reversible alternator replacement  
Start/stop

### PEUGEOT 208 [2012-2019]

Battery replacement  
Gear neutral position sensor adaptation  
Start/stop  
Start/stop function activation and deactivation

### PEUGEOT 508 [2018]

Gear neutral position sensor adaptation  
Start/stop

### VAUXHALL MOKKA [2012]

Gear neutral position sensor adaptation  
Start/stop

### VOLKSWAGEN CADDY [2015] (SA)

Gear neutral position sensor adaptation  
Start/stop  
Start/stop function activation and deactivation

### VOLKSWAGEN POLO [2018] (AW)

Gear neutral position sensor adaptation  
Start/stop

## Ford Specialist

### FORD F-150 [2015]

EFI (electronic petrol injection)

### FORD KUGA [2013-2019]

EDI (electronic diesel injection)

### FORD MONDEO [2007-2015]

EDI (electronic diesel injection)

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

EDI (electronic diesel injection)

### MAZDA CX-3 [2015]

EFI (electronic petrol injection)

# Adjustments

## *What's new on rel. 2020.Q4*

### **AUDI A6 [2017] (4A)**

- service: reset of diesel maintenance indicator

### **AUDI A6 [2017] (4A)**

- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data

### **AUDI Q3 [2018] (3B)**

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

### **BMW 5 [2017] (G30)**

- additive diesel control / AD blue

### **BMW X4 [2018] (G02)**

- automatic gearbox: oil level check
- brake circuit bleeding
- brake pads replacing
- electric steering lock error reset
- powerwindows initializing
- remote control coding

### **CITROEN C3 [2009-2016] (A51)**

- additive diesel control / AD blue

### **CITROEN C3 [2016] (B61)**

- additive diesel control / AD blue
- battery replacement
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- power accumulator replacement
- replacing the belt accessories
- self-learning parameters reset
- throttle valve adaptation

### **CITROEN C3 AIRCROSS [2017] (A88)**

- additive diesel control / AD blue
- battery replacement
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- power accumulator replacement
- replacing the belt accessories
- self-learning parameters reset
- throttle valve adaptation

### **CITROEN C4 CACTUS [2014]**

- additive diesel control / AD blue
- battery replacement
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- power accumulator replacement
- replacing the belt accessories
- self-learning parameters reset
- throttle valve adaptation

# Adjustments

## **DACIA DUSTER II PH01 [2018]**

- additive diesel control / AD blue

## **DACIA LODGY [2012] (X92)**

- additive diesel control / AD blue

## **DACIA LOGAN II [2012] (X52)**

- additive diesel control / AD blue

## **DS DS3 CROSSBACK [2018]**

- battery replacement
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- reversible alternator replacement
- self-learning parameters reset
- throttle valve adaptation

## **FIAT FIORINO / QUBO [2008] (300)**

- additive diesel control / AD blue
- ERG valve adaptation
- engine oil service reset
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- service: reset of diesel maintenance indicator
- throttle valve adaptation

## **FIAT TALENTO [2016]**

- additive diesel control / AD blue

## **FORD F-150 [2015]**

- self-learning parameters reset

## **FORD KUGA [2013-2019]**

- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## **HYUNDAI I30 [2017] (PD)**

- additive diesel control / AD blue
- brake circuit bleeding
- ERG valve adaptation
- injector coding
- particulate filter system
- remote control coding
- self-learning parameters reset
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data
- steering wheel angle calibration
- throttle valve adaptation

## **HYUNDAI KONA [2018] (OS)**

- self-learning parameters reset

## **HYUNDAI TUCSON [2015] (TL)**

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## **KIA CARENS [2013]**

- self-learning parameters reset



# Adjustments

## KIA CEE'D [2012-2017] (JD)

- self-learning parameters reset

## KIA NIRO [2016] (DE)

- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data

## KIA SORENTO [2015] (UM)

- ERG valve adaptation
- injector coding
- particulate filter system
- remote control coding
- self-learning parameters reset
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data
- steering wheel angle calibration
- throttle valve adaptation

## KIA SOUL [2014-2018] (PS)

- self-learning parameters reset

## KIA SPORTAGE [2015] (QL)

- self-learning parameters reset

## KIA STONIC [2017] (YB)

- brake circuit bleeding
- remote control coding
- self-learning parameters reset
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data
- steering wheel angle calibration

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

- additive diesel control / AD blue
- ERG valve adaptation
- engine oil service reset
- injector coding
- particulate filter system

## MERCEDES BENZ A [2018] (177)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ B [2019] (247)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ C [2014] (205)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ CLA [2019] (118)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

# Adjustments

## MERCEDES BENZ CLS [2017] (257)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ E [2015] (213)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ EQC [2019] (293)

- battery replacement
- service
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data
- transport mode

## MERCEDES BENZ GLA [2020] (247)

- additive diesel control / AD blue
- brake pads replacing
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- service: setting data

## MERCEDES BENZ GLB [2020] (247)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## MERCEDES BENZ GLC [2015] (X253)

- additive diesel control / AD blue
- battery replacement
- brake pads replacing
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- steering wheel angle calibration
- throttle valve adaptation
- transport mode

## MERCEDES BENZ GLE [2019] (167)

- additive diesel control / AD blue
- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## NISSAN X-TRAIL [2014] (T32)

- ERG valve adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- steering wheel angle calibration
- throttle valve adaptation

## OPEL GRANDLAND X [2017]

- brake pads replacing
- steering wheel angle calibration

## OPEL MOKKA [2012]

- engine oil service reset
- gear neutral position sensor adaptation
- self-learning parameters reset
- throttle valve adaptation

# Adjustments

## PEUGEOT 2008 [2013-2019] (A94)

- additive diesel control / AD blue
- battery replacement
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- power accumulator replacement
- replacing the belt accessories
- self-learning parameters reset
- throttle valve adaptation

## PEUGEOT 2008 [2020]

- battery replacement
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- reversible alternator replacement
- self-learning parameters reset
- throttle valve adaptation

## PEUGEOT 208 [2012-2019]

- additive diesel control / AD blue
- battery replacement
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- power accumulator replacement
- replacing the belt accessories
- self-learning parameters reset
- throttle valve adaptation

## PEUGEOT 508 [2018]

- brake circuit bleeding
- brake pads replacing
- engine oil service reset
- gear neutral position sensor adaptation

## PEUGEOT 508 [2018]

- injector coding
- key coding
- particulate filter system
- remote control coding
- replacing the belt accessories
- self-learning parameters reset
- service
- service: reset of diesel maintenance indicator
- service: reset of petrol maintenance indicator
- steering wheel angle calibration
- throttle valve adaptation

## RENAULT ESPACE V [2015] (XFC)

- additive diesel control / AD blue

## RENAULT KADJAR [2015] (XFE)

- additive diesel control / AD blue

## RENAULT KANGOO ESPRESS II PH02 [2013] (X61)

- additive diesel control / AD blue

## RENAULT KANGOO II PH02 [2013] (X61)

- additive diesel control / AD blue

## RENAULT KOLEOS [2017]

- additive diesel control / AD blue

## RENAULT MASTER III [2010] (X62)

- additive diesel control / AD blue

## RENAULT MEGANE IV [2016] (XFB)

- additive diesel control / AD blue

## RENAULT SCENIC IV [2016]

- additive diesel control / AD blue

# Adjustments

## RENAULT TALISMAN [2015] (XFD)

- additive diesel control / AD blue

## RENAULT TRAFIC III [2014] (X82)

- additive diesel control / AD blue

## VAUXHALL GRANDLAND X [2017]

- brake pads replacing
- steering wheel angle calibration

## VAUXHALL MOKKA [2012]

- engine oil service reset
- gear neutral position sensor adaptation
- self-learning parameters reset
- throttle valve adaptation

## VOLKSWAGEN CADDY [2015] (SA)

- additive diesel control / AD blue
- brake circuit bleeding
- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

## VOLKSWAGEN POLO [2018] (AW)

- ERG valve adaptation
- gear neutral position sensor adaptation
- injector coding
- particulate filter system
- self-learning parameters reset
- throttle valve adaptation

# New content on already issued systems

## **A1 [2010-2018] (8X)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **AUDI A3 [2012-2019] (8V)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **AUDI Q2 [2016] (GA)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **AUDI Q3 [2012-2018] (8U)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **BMW 5 [2017] (G30)**

- CAN bus learned functions reset
- Control module reset
- Gearbox adaptation parameters reset
- Navigation function reset
- Oil level adjustment (gearbox faults present)
- Radiator replacement
- Rear axle learned functions reset
- Refilling oil after replacement of gearbox components
- Shift paddles learning functions reset
- Transmission replacement with purging of the cooling system
- Transmission replacement without purging of the cooling system

## **BMW X3 [2017] (G01)**

- CAN bus learned functions reset
- Control module reset
- Gearbox adaptation parameters reset
- Navigation function reset
- Oil level adjustment (gearbox faults present)
- Radiator replacement
- Rear axle learned functions reset
- Refilling oil after replacement of gearbox components
- Shift paddles learning functions reset

# New content on already issued systems

## **BMW X3 [2017] (G01)**

- Transmission replacement with purging of the cooling system
- Transmission replacement without purging of the cooling system

## **CHEVROLET AVEO [2012-2015] (T300)**

- Engine oil life reset

## **JEEP COMPASS [2016] (MP)**

- Motor oil substitution

## **MITSUBISHI OUTLANDER [2012]**

- Display light
- Front camera calibration

## **OPEL CORSA D [2006-2014]**

- Engine oil life reset

## **OPEL CROSSLAND X [2017]**

- Battery saver mode
- Driver assistance systems reset after impact detection
- Fuel consumption learned values reset
- Showroom mode

## **OPEL GRANDLAND X [2017]**

- A/C compressor control valve
- Additional heater relay 1
- Additional heater relay 2
- Alarm siren
- Automatic braking lamp
- Battery saver mode
- Door lock switch lamp
- Driver assistance systems reset after impact detection
- Front Dome Reading Light
- Front fog lights

- Fuel consumption learned values reset
- Hazard warning switch lamp
- High beam lights
- Horn relay
- LED backlight dimming
- Left low-beam headlight
- Left side turn signal lights
- Parking lights
- Rear blower
- Rear defogger
- Rear fog lights
- Rear wiper
- Reverse motion lights
- Right low-beam headlight
- Right side turn signal lights
- Showroom mode
- Stop lights
- Stop/Start selection switch light
- Tailgate/Trunk unlatch
- Trunk light
- Windshield washer pump

## **OPEL INSIGNIA A [2009-2017]**

- Traffic sign indicator

## **SEAT ATECA [2016]**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

# New content on already issued systems

## SEAT LEON [2012-2019] (5F)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## SKODA KODIAQ [2017]

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## SKODA OCTAVIA [2013-2019] (5E)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## SKODA RAPID [2012] (NH)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## SKODA SUPERB [2015] (3V)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## SKODA YETI [2009-2017] (5L)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

# New content on already issued systems

## VAUXHALL CORSA D [2006-2014]

- Engine oil life reset

## VAUXHALL CROSSLAND X [2017]

- Battery saver mode
- Driver assistance systems reset after impact detection
- Fuel consumption learned values reset
- Showroom mode

## VAUXHALL GRANDLAND X [2017]

- A/C compressor control valve
- Additional heater relay 1
- Additional heater relay 2
- Alarm siren
- Automatic braking lamp
- Battery saver mode
- Door lock switch lamp
- Driver assistance systems reset after impact detection
- Front Dome Reading Light
- Front fog lights
- Fuel consumption learned values reset
- Hazard warning switch lamp
- High beam lights
- Horn relay
- LED backlight dimming
- Left low-beam headlight
- Left side turn signal lights
- Parking lights
- Rear blower
- Rear defogger
- Rear fog lights
- Rear wiper
- Reverse motion lights
- Right low-beam headlight
- Right side turn signal lights
- Showroom mode

- Stop lights
- Stop/Start selection switch light
- Tailgate/Trunk unlatch
- Trunk light
- Windshield washer pump

## VAUXHALL INSIGNIA A [2009-2017]

- Traffic sign indicator

## VOLKSWAGEN BEETLE [2011-2019] (5C)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## VOLKSWAGEN CADDY [2015] (SA)

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6



# New content on already issued systems

## **VOLKSWAGEN GOLF VII [2012-2019] (5G)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN GOLF VII SPORTSVAN [2014]**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN JETTA VI [2011-2018] (16)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN PASSAT [2014] (3G)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN POLO [2014-2018] (6C)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN SCIROCCO [2008-2017] (13)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

# New content on already issued systems

## **VOLKSWAGEN TIGUAN [2007-2018] (5N)**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

## **VOLKSWAGEN TOURAN [2015]**

- Engine run-in oil pressure
- Fuel tank emptying
- Heated oxygen sensor learning
- Initial fuel filling
- Maximum speed limit adjustment
- Maximum speed limiter activation
- Oxygen sensor adaptation values reset
- Production mode deactivation
- Radiator shutters adaptation
- Warming up phase 6

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>AUDI</b>					
A1 [2018] (GB)	EFI (electronic petrol injection)	+	+	+	+
A3 [2012-2019] (8V)	EFI (electronic petrol injection)	+	+	+	+
A3 [2020] (8Y)	Camera control module	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
A6 [2017] (4A)	Cruise control	+	+	+	+
	Dashboard	+	+	+	+
	SRS (Airbag)	+	+	+	+
A7 [2017] (4K)	Cruise control	+	+	+	+
A8 [2017] (4N)	Cruise control	+	+	+	+
E-TRON [2018]	Cruise control	+	+	+	+
Q2 [2016] (GA)	EFI (electronic petrol injection)	+	+	+	+
Q3 [2018] (3B)	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
Q5 [2017] (BY)	SRS (Airbag)	+	+	+	+
Q8 [2018] (4M)	Cruise control	+	+	+	+
<b>BMW</b>					
5 [2017] (G30)	Automatic gearbox	+	+	+	+
	Battery control system	+	+	+	+
	Central gateway	+	+		+
	Powersteering	+	+		+
	Selective catalytic nox reducer		+		+
X4 [2018] (G02)	ABS	+	+	+	+
	Air conditioning	+	+	+	+
	Automatic gearbox	+	+	+	+
	Body computer	+	+		+
	Dashboard	+	+	+	+
	SRS (airbag)	+	+		+
<b>CITROEN</b>					
C3 [2009-2016] (A51)	Additive diesel control	+	+	+	+
C3 [2016] (B61)	EDI (electronic diesel injection)	+	+	+	+
C3 AIRCROSS [2017] (A88)	EDI (electronic diesel injection)	+	+	+	+
C4 CACTUS [2014]	EDI (electronic diesel injection)	+	+	+	+

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>DACIA</b>					
DUSTER II PH01 [2018]	Additive diesel control	+	+	+	+
LOGGY [2012] (X92)	Additive diesel control	+	+	+	+
LOGAN II [2012] (X52)	Additive diesel control	+	+	+	+
<b>DS</b>					
DS3 CROSSBACK [2018]	EFI (electronic petrol injection)	+	+	+	+
<b>FIAT</b>					
DUCATO FL [2014] (290)	Camera control module	+	+		+
FIORINO / QUBO [2008] (300)	EDI (electronic diesel injection)	+	+	+	+
TALENTO [2016]	Additive diesel control	+	+	+	+
<b>FORD</b>					
F-150 [2015]	EFI (electronic petrol injection)	+	+	+	+
KUGA [2013-2019]	EDI (electronic diesel injection)	+	+	+	+
MONDEO [2007-2015]	EDI (electronic diesel injection)	+	+		+
<b>HYUNDAI</b>					
I30 [2017] (PD)	ABS	+	+	+	+
	Air conditioning	+	+	+	
	Automatic gearbox	+	+	+	+
	Body computer	+	+	+	+
	Dashboard	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
	Powersteering	+	+		
	SRS (airbag)	+	+		
IONIQ [2017] (AE)	Air conditioning	+	+	+	
KONA [2018] (OS)	Air conditioning	+	+	+	
	EFI (electronic petrol injection)	+	+	+	+
TUCSON [2015] (TL)	EDI (electronic diesel injection)	+	+	+	+

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>JEEP</b>					
GRAND CHEROKEE [2014] (WK2)	Camera control module	+	+		+
	Cruise control adattativo	+	+		+
<b>KIA</b>					
CARENS [2013]	EFI (electronic petrol injection)	+	+	+	+
CEED [2012-2017] (JD)	EFI (electronic petrol injection)	+	+	+	+
NIRO [2016] (DE)	Air conditioning	+	+	+	
	Automatic gearbox	+	+	+	+
	Dashboard	+	+	+	+
SORENTO [2015] (UM)	Automatic gearbox	+	+	+	+
	Body computer	+	+	+	+
	Camera control module	+	+		+
	Dashboard	+	+	+	+
	Doors system	+	+	+	+
	EDI (electronic diesel injection)	+	+		+
	Keyless system	+	+	+	+
	Powersteering	+	+	+	
	SRS (airbag)	+	+		
SOUL [2014-2018] (PS)	EFI (electronic petrol injection)	+	+	+	+
SPORTAGE [2015] (QL)	EFI (electronic petrol injection)	+	+	+	+
STONIC [2017] (YB)	ABS	+	+	+	+
	Air conditioning	+	+	+	
	Automatic gearbox	+	+	+	+
	Body computer	+	+	+	+
	Camera control module	+	+		
	Dashboard	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
	Powersteering	+	+		+
	SRS (airbag)	+	+		
<b>LAND ROVER</b>					
RANGE ROVER EVOQUE [2011-2018] (L538)	EDI (electronic diesel injection)	+	+	+	+
	Service				

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>MAZDA</b>					
3 [2019] (BP)	Camera control module	+	+		+
CX-3 [2015]	EFI (electronic petrol injection)	+	+	+	+
CX-30 [2019]	Camera control module	+	+		+
<b>MERCEDES</b>					
A [2018] (177)	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
AMG GT [2018] (X290)	Air conditioning	+	+	+	+
B [2019] (247)	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
	Electronic ignition switch	+	+	+	+
C [2014] (205)	EDI (electronic diesel injection)	+	+	+	+
CLA [2019] (118)	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
CLS [2017] (257)	Air conditioning	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
E [2015] (213)	EDI (electronic diesel injection)	+	+	+	+
EQC [2019] (293)	Air conditioning	+	+	+	+
	Body computer	+	+	+	+
	Central console	+	+	+	
	Dashboard	+	+	+	
	SRS (airbag)	+	+	+	+
	Steering control unit	+	+		+
	Tyre pressure monitoring system (TPMS)	+	+		
G [2018] (463)	Air conditioning	+	+	+	+
GLA [2020] (247)	ABS	+	+		+
	Dashboard	+	+	+	+
	Powersteering	+	+	+	+
	Selective catalytic nox reducer	+	+		
	SRS (airbag)	+	+		
GLB [2020] (247)	EDI (electronic diesel injection)	+	+	+	+
	Electronic ignition switch	+	+	+	+

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>MERCEDES</b>					
GLC [2015] (X253)	ABS	+	+	+	+
	Air conditioning	+	+	+	+
	Body computer	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
	Parking assistance system	+	+	+	+
	SRS (airbag)	+	+	+	+
	Tyre pressure monitoring system (TPMS)	+	+		+
	Underhood electrical module	+	+		
GLE [2019] (167)	ABS	+	+	+	+
	Air conditioning	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
	Electronic ignition switch	+	+	+	+
<b>MITSUBISHI</b>					
ECLIPSE CROSS [2018] (GK)	Parking assistance system	+	+	+	+
<b>NISSAN</b>					
X-TRAIL [2014] (T32)	ABS	+	+	+	+
	Body computer	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
	Dashboard	+	+		
	Radar	+	+		+
	SRS (Airbag)	+	+		
<b>OPEL</b>					
CROSSLAND X [2017]	Battery control system	+	+	+	
	Dashboard	+	+	+	
	Powersteering		+		
GRANDLAND X [2017]	ABS	+	+	+	+
	SRS (Airbag)	+	+		
MOKKA [2012]	EFI (electronic petrol injection)	+	+	+	+

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>PEUGEOT</b>					
2008 [2013-2019] (A94)	EDI (electronic diesel injection)	+	+	+	+
2008 [2020]	EFI (electronic petrol injection)	+	+	+	+
208 [2012-2019]	EDI (electronic diesel injection)	+	+	+	+
508 [2018]	ABS	+	+	+	+
	Air conditioning	+	+	+	+
	Automatic gearbox	+	+		
	Battery control system	+	+	+	+
	Body computer	+	+	+	+
	Brake assist	+	+	+	+
	Charger system	+	+	+	
	Dashboard	+	+		
	EFI (electronic petrol injection)	+	+		+
	Hybrid control system	+	+		+
	Powersteering	+	+	+	
SRS (airbag)	+	+	+	+	
<b>PORSCHE</b>					
911 [2011-2018] (991)	Camera control module	+	+	+	+
<b>RENAULT</b>					
ESPACE V [2015] (XFC)	Additive diesel control	+	+	+	+
KADJAR [2015] (XFE)	Additive diesel control	+	+	+	+
KANGOO ESPRESS II PH02 [2013] (X61)	Additive diesel control	+	+	+	+
KANGOO II PH02 [2013] (X61)	Additive diesel control	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
KOLEOS [2017]	Additive diesel control	+	+	+	+
MASTER III [2010] (X62)	Additive diesel control	+	+	+	+
MEGANE IV [2016] (XFB)	Additive diesel control	+	+	+	+
SCENIC IV [2016]	Additive diesel control	+	+	+	+
TALISMAN [2015] (XFD)	Additive diesel control	+	+	+	+
TRAFIC III [2014] (X82)	Additive diesel control	+	+	+	+



# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>SEAT</b>					
ARONA [2017] (KJ)	EFI (electronic petrol injection)	+	+	+	+
ATECA [2016]	EFI (electronic petrol injection)	+	+	+	+
IBIZA [2018] (KJ)	EFI (electronic petrol injection)	+	+	+	+
LEON [2012-2019] (5F)	EFI (electronic petrol injection)	+	+	+	+
LEON [2020] (KL)	EFI (electronic petrol injection)	+	+	+	+
MII II [2020]	Camera control module	+	+	+	+
TARRACO [2019] (KN)	EFI (electronic petrol injection)	+	+	+	+
<b>SKODA</b>					
CITIGO II [2020]	Camera control module	+	+	+	+
KAMIQ [2019]	EFI (electronic petrol injection)	+	+	+	+
KAROQ [2017] (NU)	EFI (electronic petrol injection)	+	+	+	+
KODIAQ [2017]	EFI (electronic petrol injection)	+	+	+	+
OCTAVIA [2013-2019] (5E)	EFI (electronic petrol injection)	+	+	+	+
OCTAVIA [2020] (NX)	EFI (electronic petrol injection)	+	+	+	+
SCALA [2019]	EFI (electronic petrol injection)	+	+	+	+
SUPERB [2015] (3V)	EFI (electronic petrol injection)	+	+	+	+
<b>SMART</b>					
FORTWO [2014] (C453)	Charger system	+	+	+	+
<b>SUZUKI</b>					
JIMNY [2018]	Camera control module	+	+	+	+
<b>TOYOTA</b>					
YARIS [2020] (P21)	Camera control module	+	+	+	+
	Cruise control	+	+		+
<b>VAUXHALL</b>					
CROSSLAND X [2017]	Battery control system		+		
	Dashboard	+	+	+	
	Powersteering	+	+	+	
GRANDLAND X [2017]	ABS	+	+	+	+
	SRS (Airbag)	+	+		
MOKKA [2012]	EFI (electronic petrol injection)	+	+	+	+

# Updates

Model	System	Faults reading and erasure	Parameters and status reading	Activations	Adjustments
<b>VOLKSWAGEN</b>					
ARTEON [2017]	EFI (electronic petrol injection)	+	+	+	+
CADDY [2015] (SA)	ABS	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
CARAVELLE T6 [2015] (SG)	EDI (electronic diesel injection)	+	+	+	+
GOLF VII [2012-2019] (5G)	EFI (electronic petrol injection)	+	+	+	+
GOLF VII SPORTSVAN [2014]	EFI (electronic petrol injection)	+	+	+	+
GOLF VIII [2020] (CD)	EFI (electronic petrol injection)	+	+	+	+
MULTIVAN T6 [2015] (SG)	EDI (electronic diesel injection)	+	+	+	+
PASSAT [2014] (3G)	EFI (electronic petrol injection)	+	+	+	+
POLO [2018] (AW)	Air conditioning	+	+	+	+
	Central gateway	+	+	+	+
	EDI (electronic diesel injection)	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
	SRS (airbag)	+	+	+	+
T-CROSS [2019]	EFI (electronic petrol injection)	+	+	+	+
TIGUAN [2016] (AD)	Camera control module	+	+	+	+
	EFI (electronic petrol injection)	+	+	+	+
TOUAREG [2010-2018] (7P)	Parking assistance system	+	+		+
TOURAN [2015]	EFI (electronic petrol injection)	+	+	+	+
TRANSPORTER T6 [2015] (SG)	EDI (electronic diesel injection)	+	+	+	+
T-ROC [2018] (A1)	EFI (electronic petrol injection)	+	+	+	+
UP! [2020]	Camera control module	+	+	+	+

## Preview 2021.Q1

- VOLKSWAGEN GOLF VIII
- BMW X2
- VOLVO XC60

