

IT SIMPLY WORKS.

2019.Q3 (15.09.19)

NEWS AND ANTICIPATIONS DIAGNOSTIC DATABASE



NEW SGW FUNCTION Security Gateway FIAT

Starting **October 1st**, thanks to the agreement with the **FCA Group**, CONNEX will introduce the possibility to operate also on car models equipped with **Security Gateway** (e.g. 500X, ALFA GIULIA, ALFA STEVIO, JEEP RENEGADE... and many other models).

DIGITAL ADAS HIGHLIGHTS

ANOTHER WIN FOR CONNEX DIGITAL ADAS

Contact your dealer to add this function to your license.



PG. 02



CONNEX DIGITAL ADAS



EQUIPAUTO INNOVATION AWARD - PARIS 15-19.10.2019 HALL 3 H082



DIGITAL ADAS by MAHLE is the system for quick and easy calibration of driver assistance systems.

MAHLE Aftermarket is honoured to announce that it convinced the jury and was awarded **first prize** in the category of Repair, Maintenance and Garage Equipment at the “**Grands Prix Internationaux de l’Innovation Automobile**” of the EquipAuto Show in Paris.

A total of **159 new products** were submitted for the competition. The judging panel, comprising **50 journalists** coming from **15 different countries** and specialized in new ADAS topics, has selected DIGITAL ADAS as the most **cutting-edge and innovative technology** for the workshop equipment industry.

This award is one of the many awards won by the DIGITAL ADAS technology, which is deeply innovative compared to the standard technology implemented on other calibration systems.

DIGITAL ADAS OBTAINS OFFICIAL APPROVAL OF CESVI IN FRANCE



DIGITAL ADAS has obtained the **recognition** and **official approval** in France also by **CESVI**, the prestigious training and certification institute, confirming once again that it is the ADAS systems calibration equipment most appreciated by the market and by specialists.

Another important certification is added to the list of awards and certifications obtained by the MAHLE DIGITAL ADAS technology.

From today in fact also CESVI FRANCE, after a careful analysis and test of the device, declared its authorization towards the adoption of DIGITAL ADAS as a workshop technology for the delicate calibration of Advanced Driver Assistance Systems in cars.

“It was an excellent test that allowed us to see closely the differences between a good calibration and a less precise one. With the DIGITAL ADAS calibration the results were exceptional”says Andrea Cantadori Engineering Manager of MAHLE AFTERMARKET ITALY, who personally followed the entire approval phase in continuous contact with the CESVI technicians.

“We are very happy with this result which confirms, if ever there was still need, that our technology, despite having very innovative characteristics, perfectly meets all the approval requirements and fully meets the demands of car manufacturers”, says Carlo Rocchi Managing Director by MAHLE AFTERMARKET ITALY

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// ADAS - DYNAMIC FRONT RADAR CALIBRATION (MOVING VEHICLE)

AUDI

Q2 [2016]

CITROEN

C3 [2016]
C3 AIRCROSS [2017]
C4 CACTUS [2014]
C4 SPACETOURER [2018]
JUMPY [2016]
SPACETOURER [2016]

FIAT

500X [2015]

JEEP

RENEGADE [2014]

MERCEDES BENZ

A [2018]
AMG GT [2018]
B [2019]
C [2007]
C [2014]
CLA [2019]
CLS [2011]
CLS [2017]
E [2009]
E [2015]
GLE [2015]
ML [2012]
ML [2019]
S [2013]
S [2014]
SL [2011]
SLC [2016]
SPRINTER [2018]

MITSUBISHI

OUTLANDER [2012] **NEW**

PEUGEOT

3008 [2016]
308 [2013]
5008 [2017]
EXPERT [2016]
TRAVELLER [2016]

RENAULT

KADJAR [2015]
KOLEOS [2017]

SEAT

ARONA [2017]
ATECA [2016]
IBIZA [2018]

SKODA

KAROQ [2017]
KODIAQ [2017]

VOLKSWAGEN

CRAFTER [2017]
POLO [2018]
TIGUAN [2016]
TOURAN [2015]
T-ROC [2018]

VOLVO

S90 [2016] **NEW**
V60 [2018] **NEW**
V90 [2016] **NEW**
XC60 [2017] **NEW**
XC90 [2014] **NEW**

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// ADAS - DYNAMIC FRONT CAMERA CALIBRATION (MOVING VEHICLE)

BMW

1 [2011]
2 [2014]
3 [2011]
4 [2013]
5 [2007]
5 [2010]
5 [2017]
6 [2003]
6 [2010]
6 [2017]
7 [2009]
7 [2015]
I3 [2013]
I8 [2014]
X1 [2015]
X3 [2010]
X3 [2017]
X4 [2014]
X4 [2018]
X5 [2007]
X5 [2013]
X6 [2008]
X6 [2014]

CITROEN

BERLINGO 3 [2018]
C3 [2016]
C3 AIRCROSS [2017]
C4 CACTUS [2014]
C4 SPACETOURER [2018]
JUMPY [2016]
SPACETOURER [2016]

HYUNDAI

TUCSON [2015] **NEW**

JEEP

COMPASS [2016] **NEW**

KIA

SPORTAGE [2015] **NEW**

LAND ROVER

DISCOVERY SPORT [2014]
RANGE ROVER EVOQUE [2011]

MINI

CABRIO [2015]
COUNTRYMAN [2016]
MINI [2013]

PEUGEOT

3008 [2016]
308 [2013]
5008 [2017]
EXPERT [2016]
TRAVELLER [2016]

TOYOTA

PROACE [2016]

VOLVO

S90 [2016] **NEW**
V60 [2018] **NEW**
V90 [2016] **NEW**
XC60 [2017] **NEW**
XC90 [2014] **NEW**

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NEWS AND ANTICIPATIONS

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// ADAS - STATIC FRONT RADAR CALIBRATION (STATIONARY VEHICLE WITH MIRROR)

ALFA ROMEO

GIULIA [2016]
STELVIO [2016]

AUDI

A3 [2012]
A4 [2015] **NEW**
A5 [2016] **NEW**
A8 [2010]
Q2 [2016]
Q5 [2017] **NEW**
Q7 [2015]

BMW

1 [2011]
2 [2014]
3 [2011]
4 [2013]
5 [2010]
6 [2010] **NEW**
X1 [2015]
X3 [2010]
X4 [2014]
X5 [2013]
X6 [2014]

FIAT

500X [2015]
TIPO [2015]

NISSAN

MICRA [2017]
QASHQAI [2013]

SEAT

ARONA [2017]
ATECA [2016]
IBIZA [2018]
LEON [2012]

SKODA

FABIA [2014]
KAROQ [2017]
KODIAQ [2017]
OCTAVIA [2013]
SUPERB [2015] **NEW**

SUZUKI

VITARA [2015] **NEW**

TOYOTA

C-HR [2016]

VOLKSWAGEN

ARTEON [2017]
CRAFTER [2017]
GOLF VII [2012]
GOLF VII SPORTSVAN [2014]
PASSAT [2014] **NEW**
POLO [2014]
POLO [2018]
TIGUAN [2016]
TOURAN [2015] **NEW**
T-ROC [2018]

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// ADAS - STATIC FRONT CAMERA CALIBRATION (STATIONARY VEHICLE WITH TARGET)

ALFA ROMEO

GIULIA [2016]
STELVIO [2016]

AUDI

A3 [2012]
A4 [2015]
A5 [2016]
A6 [2011]
A8 [2010]
Q2 [2016]
Q5 [2017]
Q7 [2015]

CITROEN

BERLINGO 3 [2018]
C1 [2014] **NEW**
C3 [2016]
C3 AIRCROSS [2017]
C4 CACTUS [2014]
C4 SPACETOURER [2018]

FIAT

500X [2015]

HYUNDAI

TUCSON [2015] **NEW**

JEEP

RENEGADE [2014]

KIA

SPORTAGE [2015] **NEW**

MERCEDES BENZ

A [2012]
A [2018]
AMG GT [2018]
B [2011]
B [2019]
C [2014]
CLA [2013]
CLS [2011]
CLS [2017]
E [2009]
E [2015]
GLA [2013]
GLC [2015]
GLE [2015]
ML [2012]
S [2013]
S [2014]
V [2014]

MITSUBISHI

OUTLANDER [2012] **NEW**

NISSAN

MICRA [2017] **NEW**
QASHQAI [2013]
X-TRAIL [2014] **NEW**

OPEL

CROSSLAND X [2017] **NEW**
GRANDLAND X [2017] **NEW**

PEUGEOT

108 [2014] **NEW**
3008 [2016]
308 [2013]
5008 [2017]

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NEWS AND ANTICIPATIONS

DIAGNOSTIC DATABASE



// ADAS - STATIC FRONT CAMERA CALIBRATION (STATIONARY VEHICLE WITH TARGET)

RENAULT

ESPACE V [2015]
KADJAR [2015]
MEGANE IV [2016]
SCENIC IV [2016]
TALISMAN [2015]

SEAT

ATECA [2016]
LEON [2012]

SKODA

KAROQ [2017]
KODIAQ [2017]
OCTAVIA [2013]
SUPERB [2015]

TOYOTA

AURIS [2012] **NEW**
AYGO [2014] **NEW**
C-HR [2016]
YARIS [2011] **NEW**

VAUXHALL

CROSSLAND X [2017] **NEW**
GRANDLAND X [2017] **NEW**

VOLKSWAGEN

ARTEON [2017]
GOLF VII [2012]
GOLF VII SPORTSVAN [2014]
PASSAT [2014]
SHARAN [2010]
TIGUAN [2016]
T-ROC [2018]

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DIAGNOSTIC DATABASE



// START & STOP

OPEL

INSIGNIA [2009]

START/STOP

VAUXHALL

INSIGNIA [2009]

START/STOP

// ADJUSTMENTS WHAT'S NEW ON REL. 2019.Q3

CITROEN C3 [2009]

EGR VALVE ADAPTATION
INJECTOR CODING

OPEL INSIGNIA [2009]

ENGINE OIL SERVICE RESET
SELF-LEARNING PARAMETERS RESET
THROTTLE VALVE ADAPTATION

PEUGEOT 407 [2004]

ADDITIVE DIESEL CONTROL / AD BLUE
EGR VALVE ADAPTATION
INJECTOR CODING
PARTICULATE FILTER SYSTEM
SELF-LEARNING PARAMETERS RESET

VAUXHALL INSIGNIA [2009]

ENGINE OIL SERVICE RESET
SELF-LEARNING PARAMETERS RESET
THROTTLE VALVE ADAPTATION

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NEWS AND ANTICIPATIONS

DIAGNOSTIC DATABASE



- FAULTS READING AND ERASURE
- PARAMETERS AND STATUS READING
- ACTIVATIONS
- ADJUSTMENTS

//UPDATE

AUDI

A4 [2015] (F4)	ADAPTIVE CRUISE CONTROL	■	■	■
A5 [2016] (F5)	ADAPTIVE CRUISE CONTROL	■	■	■
Q5 [2017] (BY)	ADAPTIVE CRUISE CONTROL	■	■	■

BMW

1 [2011] (F20)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
2 [2014] (F22/F23/F45/F46)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
3 [2007] (E90)	EDI (ELECTRONIC DIESEL INJECTION)	■	■	■	■
3 [2011] (F30)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
4 [2013] (F32)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
5 [2010] (F10)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
6 [2010] (F06-F12-F13)	RADAR	■	■	■	■
X3 [2010] (F25)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
X4 [2014] (F26)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
X5 [2007] (E70)	EDI (ELECTRONIC DIESEL INJECTION)	■	■	■	■
X5 [2013] (F15)	EFI (ELECTRONIC PETROL INJECTION)	■	■	■	■
X6 [2008] (E71)	EDI (ELECTRONIC DIESEL INJECTION)	■	■	■	■

CITROEN

BERLINGO 3 [2018] (K9)	EDI (ELECTRONIC DIESEL INJECTION)	■	■	■	■
C1 [2014]	CAMERA CONTROL MODULE	■	■	■	■
C3 [2009] (A51)	EDI (ELECTRONIC DIESEL INJECTION)	■	■	■	■

HYUNDAI

TUCSON [2015]	CAMERA CONTROL MODULE	■	■	■
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JEEP

COMPASS [2016] (MP)	CAMERA CONTROL MODULE	■	■	■
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- FAULTS READING AND ERASURE
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- ACTIVATIONS
- ADJUSTMENTS

//UPDATE

KIA

SPORTAGE [2015]

CAMERA CONTROL MODULE



MITSUBISHI

OUTLANDER [2012]

CAMERA CONTROL MODULE
RADAR



NISSAN

MICRA [2017] (K14)
X-TRAIL [2014] (T32)

CAMERA CONTROL MODULE
CAMERA CONTROL MODULE



OPEL

CROSSLAND X [2017]

CAMERA CONTROL MODULE
SERVICE

GRANDLAND X [2017]

CAMERA CONTROL MODULE
SERVICE

INSIGNIA [2009]

EFI (ELECTRONIC PETROL INJECTION)



PEUGEOT

108 [2014]

CAMERA CONTROL MODULE

206 [1999] (T1)

SRS (AIRBAG)

207 [2006] (A7)

EDI (ELECTRONIC DIESEL INJECTION)

407 [2004] (D2)

EDI (ELECTRONIC DIESEL INJECTION)

PARTNER [2018] (K9)

EDI (ELECTRONIC DIESEL INJECTION)

RIFTER [2018]

EDI (ELECTRONIC DIESEL INJECTION)



RENAULT

SCENIC IV [2016]

SERVICE

SKODA

SUPERB [2015] (3V)

ADAPTIVE CRUISE CONTROL



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NEWS AND ANTICIPATIONS

DIAGNOSTIC DATABASE



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//UPDATE

SUZUKI

VITARA [2015] (APK) ADAPTIVE CRUISE CONTROL



TOYOTA

AURIS [2012] CAMERA CONTROL MODULE
 AYGO [2014] CAMERA CONTROL MODULE
 YARIS [2011] CAMERA CONTROL MODULE



VAUXHALL

CROSSLAND X [2017] CAMERA CONTROL MODULE
 SERVICE
 GRANDLAND X [2017] CAMERA CONTROL MODULE
 SERVICE
 INSIGNIA [2009] EFI (ELECTRONIC PETROL INJECTION)



VOLKSWAGEN

CARAVELLE T5 [2010] PARKING ASSISTANCE SYSTEM
 MULTIVAN T5 [2010] PARKING ASSISTANCE SYSTEM
 PASSAT [2014] ADAPTIVE CRUISE CONTROL
 TOURAN [2015] ADAPTIVE CRUISE CONTROL
 TRANSPORTER T5 [2010] PARKING ASSISTANCE SYSTEM



VOLVO

XC60 [2017] CAMERA CONTROL MODULE

