Report No.: D0023486162

Inspection Report

This report is created by

LAUNCH

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Vehicle Information

VIN: WDC0G4KB2JV***** Vehicle manufacturer/model: Mercedes/GLC Year of manufacture: 2018 Mileage: 49236 Vehicle Software Version: V49.86

Inspection Organization

Name: Address: Contact Number: SN: 960744003988 Time and date of inspection: 09/08/2022 01:12:51 Inspection Location: **?**

Inspection Result

There are 4 issues for Power system:

1.Communication with the instrument cluster has a malfunction. The message is missing.

- 2.Communication with the central gateway has a malfunction.
- 3.Communication with the steering column module has a malfunction.
- 4.Communication with the instrument cluster has a malfunction. The signal is not present.

There are 1 issues for Safety and Security system:

1. There is a warning from the control unit "COLLISION PREVENTION ASSIST"._

There are 5 issues for Vehicle body system:

1.Control unit 'LED driving lights actuation module' has a malfunction. The message is missing.

2. The starter battery has excessive resistance.

- 3. The rain sensor has a malfunction. There is a fault due to overtemperature.
- 4.Communication with the electronic ignition lock has a malfunction. The message is missing.
- 5.Control unit 'LED driving lights actuation module' has a malfunction.The message is missing.

Inspections are normal for Power system

1.ECM - Engine Control Module(ME)

2.FSCU - Fuel Pump

Inspection Report

Inspections are normal for Chassis system 1.TPM - Tire Pressure Monitor

Inspections are normal for Safety and Security system

1.PTS - PARKTRONIC
2.RevETR_LF - Left Front Reversible Emergency Tensioning Retractor
3.ES - Electrical Power Steering
4.IRS-HRA - Outer Right Rear Intelligent Radar Sensor System
5.RevETR_RF - Right Front Reversible Emergency Tensioning Retractor
6.ESP - Electronic Stability Program
7.IRS-HLA - Outer Left Rear Intelligent Radar Sensor System
8.SCM - Steering Column Module
9.KAB - Camera Cover
10.SRS - Supplemental Restraint System

Inspections are normal for Vehicle body system

1.COU[ZBE] - Audio/COMAND Operating Unit
2.Control unit for telematics services
3.360 Degree Camera - 360 Degree Camera
4.IC - Instrument Cluster
5.AC - Air Conditioning
6.DCU_LF - Left Front Door
7.DCU_RF - Right Front Door
8.DCU_LR - Left Rear Door
9.EZS - Electronic Ignition Lock
10.REAR SAM - Rear Signal Acquisition And Actuation Module
11.KG - KEYLESS GO
12.HKS - Tailgate Control
13.ESA_DR - Electric Seat Adjustment Driver
14.DCU_RR - Right Rear Door

Inspections are normal for Infotainment system

1.ZAN - Audio/COMAND Display
 2.TV - TV Tuner
 3.TPAD - Touchpad
 4.Audio - Audio Or COMAND
 5.SOUND - Sound System

Professional Report

PTS - PARKTRONIC	Normal 🗸
ECM - Engine Control Module(ME)	Normal 🗸
SG-SW_R - Right Headlamp	Abnormal 1 🗸
Driver-side SAM - Front Signal Acquisition And Actuation Module	Abnormal 2 🗸

RevETR_LF - Left Front Reversible Emergency Tensioning Retractor	Normal	\sim
ZAN - Audio/COMAND Display	Normal	\sim
SG-AWF - COLLISION PREVENTION ASSIST	Abnormal 1	\sim
TV - TV Tuner	Normal	\sim
COU[ZBE] - Audio/COMAND Operating Unit	Normal	\sim
ES - Electrical Power Steering	Normal	\sim
SD - Control Module Sliding Roof	Abnormal 1	\sim
IRS-HRA - Outer Right Rear Intelligent Radar Sensor System	Normal	\sim
PTCU - Drivetrain	Abnormal 1	\sim
TCM - Transmission Control Module	Abnormal 3	\sim
RevETR_RF - Right Front Reversible Emergency Tensioning Retractor	Normal	\sim
TPAD - Touchpad	Normal	\sim
Audio - Audio Or COMAND	Normal	\sim
Control unit for telematics services	Normal	\sim
ESP - Electronic Stability Program	Normal	\sim
FSCU - Fuel Pump	Normal	\sim
TPM - Tire Pressure Monitor	Normal	\sim
360 Degree Camera - 360 Degree Camera	Normal	\sim
IRS-HLA - Outer Left Rear Intelligent Radar Sensor System	Normal	\sim
SCM - Steering Column Module	Normal	\sim
SG-SW_L - Left Headlamp	Abnormal 1	\sim
KAB - Camera Cover	Normal	\sim

IC - Instrument Cluster	Normal	\sim
AC - Air Conditioning	Normal	\sim
DCU_LF - Left Front Door	Normal	\sim
DCU_RF - Right Front Door	Normal	\sim
DCU_LR - Left Rear Door	Normal	\sim
EZS - Electronic Ignition Lock	Normal	\sim
REAR SAM - Rear Signal Acquisition And Actuation Module	Normal	\sim
KG - KEYLESS GO	Normal	\sim
SRS - Supplemental Restraint System	Normal	\sim
SOUND - Sound System	Normal	\sim
HKS - Tailgate Control	Normal	\sim
ESA_DR - Electric Seat Adjustment Driver	Normal	\sim
DCU_RR - Right Rear Door	Normal	\sim

Disclaimer

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This inspection report is for reference only. All data provided in this report is based on static data, detailed dynamic and/or live diagnostic data should be generated by a professional maintenance tool. Launch is not liable for any fault or accident caused thereby.