

## Vehicle Diagnostic Report

### Repair Shop

Shop Name:Forreal ke

Address:

Zip Code:

Telephone:

Email:

SN:985197377300

Test Time:2026-03-07 11:45:46

Technician Name:Joan

Customer Name:ENGJAP



### Vehicle Information

Year:2018

Make:MERCEDES-BENZ

Model:253.984 - GLC 300 4MATIC Off-Roader

VIN:WDC2539842F682054

Odometer:81722 km

Vehicle Software Version:V49.80

Diagnostic Application Version:V2.00.027

Diagnostic path:253>253.984 - GLC 300 4MATIC Off-Roader>Health Report

### System fault code

The following systems is abnormal:

FSCU - Fuel Pump 1 problem exist

1.P008A00 The pressure in the fuel low pressure circuit is too low. \_ STORED

TCM - Transmission Control Module 2 problems exist

1.P056200 The on-board power supply voltage is too low. \_ STORED

2.P064100 Output 1 for the reference voltage of the sensors has an electrical fault or an open circuit. \_ STORED

AML - Ambiance Light 2 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210D1C The power supply is too low. The voltage value is outside the permissible range. STORED

Driver-side SAM - Front Signal Acquisition And Actuation Module 2 problems exist

1.B181E64 The sensor for the engine hood has a malfunction. There is an implausible signal. STORED

2.B1F4500 The starter battery has excessive resistance. \_ STORED

#### EZS - Electronic Ignition Lock 1 problem exist

1.B210D00 The power supply is too low. \_ STORED

#### SG-SW-L - Left Headlamp 2 problems exist

1.B210D00 The power supply is too low. \_ STORED

2.B21DD16 The power supply in the system is outside the permissible range. The limit value for electrical voltage has not been attained. STORED

#### SG-SW-R - Right Headlamp 2 problems exist

1.B210D00 The power supply is too low. \_ STORED

2.B21DD16 The power supply in the system is outside the permissible range. The limit value for electrical voltage has not been attained. STORED

#### KG - KEYLESS GO 3 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210D00 The power supply is too low. \_ STORED

3.U100814 LIN bus 1 has a malfunction. There is a short circuit to ground or an open circuit. STORED

#### SRS - Supplemental Restraint System 1 problem exist

1.B210D00 The power supply is too low. \_ STORED

#### SG - LML - VL - LED Matrix Of Left Front Lamp Unit 2 problems exist

1.B210D00 The power supply is too low. \_ STORED

2.B21DD16 The power supply in the system is outside the permissible range. The limit value for electrical voltage has not been attained. STORED

#### SG - LML - VR - LED Matrix Of Right Front Lamp Unit 2 problems exist

1.B210D00 The power supply is too low. \_ STORED

2.B21DD16 The power supply in the system is outside the permissible range. The limit value for electrical voltage has not been attained. STORED

#### RevETR-LF - Left Front Reversible Emergency Tensioning Retractor 2 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210C16 The power supply is outside the valid range. The limit value for electrical voltage has not been attained. STORED

#### RevETR-RF - Right Front Reversible Emergency Tensioning Retractor 2 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210C16 The power supply is outside the valid range. The limit value for electrical voltage has not been attained. STORED

## SCM - Steering Column Module 2 problems exist

- 1.B210A84 The power supply in the system is too low. There is a signal below the permissible limit value. STORED
- 2.B210D84 The power supply is too low. There is a signal below the permissible limit value. STORED

## SD - Control Module Sliding Roof 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210C16 The power supply is outside the valid range. The limit value for electrical voltage has not been attained. STORED

## SGR - Radar Sensors Control Unit 16 problems exist

- 1.P1D06E1 The ECO start/stop function has a malfunction. \_ STORED
- 2.C110500 The radar sensor 5 has a malfunction. \_ STORED
- 3.C110800 The radar sensor 8 has a malfunction. \_ STORED
- 4.B210D00 The power supply is too low. \_ STORED
- 5.U0402FB Implausible data were received from control unit "Transmission". \_ STORED
- 6.U0416E2 Implausible data were received from control unit "Traction system". \_ STORED
- 7.U0416FA Implausible data were received from control unit "Traction system". \_ STORED
- 8.U0416FC Implausible data were received from control unit "Traction system". \_ STORED
- 9.U103EFD Communication with the suspension FlexRay has a malfunction. \_ STORED
- 10.U108FFF Communication with the rear radar CAN bus has a malfunction. \_ STORED
- 11.U109816 The control unit "DISTRONIC" is reporting a malfunction. The limit value for electrical voltage has not been attained. STORED
- 12.U11A3FC Communication with control unit "Multifunction camera" has a malfunction. \_ STORED
- 13.U145CFC Implausible data were received from the control unit "DISTRONIC". \_ STORED
- 14.U145CFF Implausible data were received from the control unit "DISTRONIC". \_ STORED
- 15.U1505FF Communication with the radar sensor 5 has a malfunction. \_ STORED
- 16.U1508FF Communication with the radar sensor 8 has a malfunction. \_ STORED

## DTR - DISTRONIC 1 problem exist

- 1.B210A00 The power supply in the system is too low. \_ STORED

## NBR-RR - Right Rear Short Range Radar 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED

NBR-LR - Left Rear Short Range Radar 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED

MFK - Multifunction Camera 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED

ES - Electrical Power Steering 3 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED
- 3.B210F00 Input "Circuit 30" has a malfunction. \_ STORED

ESP - Electronic Stability Program 5 problems exist

- 1.U040181 Implausible data were received from control unit "combustion engine". Incorrect data were received. STORED
- 2.U0416FA Implausible data were received from control unit "Traction system". \_ STORED
- 3.U11C300 There is a communication fault due to a short-term undervoltage. \_ STORED
- 4.P056216 The on-board power supply voltage is too low. The limit value for electrical voltage has not been attained. STORED
- 5.P056116 The on-board electrical system voltage is unstable. The limit value for electrical voltage has not been attained. STORED

ADS - Adaptive Damping System 3 problems exist

- 1.C156D00 A leakage was detected in the compressed air reservoir. \_ STORED
- 2.B210A00 The power supply in the system is too low. \_ STORED
- 3.B210D00 The power supply is too low. \_ STORED

AIRMATIC PLUS 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED

ZAN - Audio/COMAND Display 2 problems exist

- 1.B210A00 The power supply in the system is too low. \_ STORED
- 2.B210D00 The power supply is too low. \_ STORED

TPAD - Touchpad 2 problems exist

- 1.B210A16 The power supply in the system is too low. The limit value for electrical voltage has not been attained. STORED
- 2.B210D16 The power supply is too low. The limit value for electrical voltage has not been attained. STORED

Lower control panel 2 problems exist

1.B210A16 The power supply in the system is too low. The limit value for electrical voltage has not been attained. STORED

2.B210D16 The power supply is too low. The limit value for electrical voltage has not been attained. STORED

MTAS - Mobile Phone Cradle 2 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210D00 The power supply is too low. \_ STORED

AC - Air Conditioning 1 problem exist

1.B112749 The air quality sensor has a malfunction. There is an internal electrical fault. STORED

DCU-LF - Left Front Door 1 problem exist

1.B1DFB13 The output for mirror housing adjustment has a malfunction. There is an open circuit. STORED

DCU\_RF - Right Front Door 1 problem exist

1.B1DFB13 The output for mirror housing adjustment has a malfunction. There is an open circuit. STORED

PTG - Power Tail Gate 2 problems exist

1.B210A00 The power supply in the system is too low. \_ STORED

2.B210D1C The power supply is too low. The voltage value is outside the permissible range. STORED

The following systems are OK:

- 1.PTCU - Common Powetrain Controller
- 2.ECM - Engine Control Module(CDI)
- 3.Battery sensor
- 4.Rain/light sensor with additional functions
- 5.Windshield wiper
- 6.REAR SAM - Rear Signal Acquisition And Actuation Module
- 7.Rear passenger compartment seat heater
- 8.Front seat heating/seat ventilation or driver-side seat heating/seat ventilation
- 9.Rear switching module
- 10.OCP - Overhead Control Panel
- 11.Dimming inside rearview mirror
- 12.Weight sensing system
- 13.LRE - Steering Wheel Electronics
- 14.PTS - PARKTRONIC
- 15.Control Unit For Telematics Services
- 16.Audio - Audio Or COMAND
- 17.IC - Instrument Cluster
- 18.Upper control panel
- 19.LCP-R

20.DCU-LR - Left Rear Door

21.DCU-RR - Right Rear Door

22.ESA\_DR - Electric Seat Adjustment Driver

23.ESA Front Passenger - Electric Seat Adjustment Front Passenger