

Vehicle Diagnostic Report

The Report is created by **LAUNCH X-431**

Inspection Information

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Test Time:2023-08-28 11:11:12

Technician Name:Fleischhans

Customer Name:Rossbrey Martina

Notes:Bez krytu motoru, prvni vypis zavad, vstupni protocol.



Vehicle Information

License #:1UD3747

Make:Mercedes-Benz

VIN:WDD2462001N027522

Odometer:215130 km

Vehicle Software Version:V49.34

Diagnostic Application Version:V7.00.031

Diagnostic path:Automatically Search

Notes:Bez krytu motoru, prvni vypis zavad, vstupni protocol.

System fault code

The following system is abnormal:

ECM - Engine Control Module(CDI) 1 problem exist

1.P245900 The regeneration frequency of the diesel or gasoline particulate filter is not OK. CURRENT and STORED

EPB - Electrical Parking Brake 1 problem exist

1.B210C16 The supply voltage for the "N128 (Electric parking brake control unit)" component is outside the permissible range. STORED

EZS - Electronic Ignition lock(N73) 7 problems exist

1.B225464 The electric steering lock has a malfunction.There is an implausible signal. STORED

- 2.B210A00 The power supply in the system is too low._ STORED
- 3.B210D00 The power supply is too low._ STORED
- 4.U012287 Communication with control unit "Traction system" has a malfunction.The message is missing. STORED
- 5.U103888 Communication with the diagnostic CAN bus has a malfunction.Bus OFF STORED
- 6.U103D2A Communication with the chassis CAN bus 2 has a malfunction.There is no signal change. STORED
- 7.U116000 A bus keepawake unit was detected._ STORED

SG-AWF - Control Unit 'Distance Warning function'(A90) 2 problems exist

- 1.C371000 System "COLLISION PREVENTION ASSIST" has triggered a warning. STORED
- 2.C120400 Control unit "COLLISION PREVENTION ASSIST" is disrupted by interference from an external transmitter. STORED

SRS - Supplemental Restraint system(N2/10) 2 problems exist

- 1.B210F16 Input "Circuit 30" has a malfunction.The limit value for electrical voltage has not been attained. STORED
- 2.B210316 Input "Circuit 15R" has a malfunction.The limit value for electrical voltage has not been attained. STORED

SG-SW_L - Left Headlamp 2 problems exist

- 1.B283E87 The left xenon bulb has a malfunction.The message is missing. STORED
- 2.B283F87 The right xenon bulb has a malfunction.The message is missing. STORED

RFK - Backup camera(B84/3) 1 problem exist

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

SCCM - Steering Column module(N80) 1 problem exist

- 1.U103200 Chassis CAN communication has a malfunction._ STORED

PTS - PARKTRONIC(N62) 1 problem exist

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

ZAN - Audio/COMAND display(A40/8) 2 problems exist

- 1.c147 Communication with control unit "Audio or COMAND" has a malfunction. STORED
- 2.c155 Communication with the instrument cluster has a malfunction. STORED

UCI - Media interface(N125/1) 1 problem exist

- 1.1614 An internal control unit reset is being performed. STORED

UMI - Navigation 20(N125/2) 2 problems exist

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

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

NAV - Navigation Module 2 problems exist

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

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

DCU_LF - Left Front door(N69/1) 2 problems exist

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

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

DCU_RF - Right Front door(N69/2) 2 problems exist

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

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

AC - Air Conditioning(N22/7) 1 problem exist

1.a10d00 The power supply is too low._ STORED

The following systems are OK:

1.FSCU_EC - Control Unit 'Fuel pump'(N118)

2.ESP - Electronic Stability program(N30/4)

3.EPS - Electronic Power Steering(N68)

4.SAM - Signal Acquisition And Actuation module(N10)

5.IC - Instrument cluster(A1)

6.ZBE - Operating Unit Of Control Unit'Audio Or COMAND'(A40/9)

7.Audio 20/COMAND-Audio Or COMAND(A2-A40/3)