

Vehicle Diagnostic Report

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

Vehicle Information

Make:Mercedes-Benz
 Model:164.871 - GL 450 4MATIC
 VIN:WDCBF7BE6BA714473
 Odometer:296655 km
 Vehicle Software Version:V50.51
 Diagnostic Application Version:V8.00.039
 Diagnostic path:Automatically Search



Repair Shop

Shop Name:
 Address:
 Zip Code:
 Telephone:
 Email:
 SN:987940059993
 Test Time:2026-05-18 15:40:21



System fault code 【Pre-Repair】

The following systems is abnormal:

ISM - Intelligent Servo Module

DTC (1)

1.P179D00 The Redundancy System For DIRECT SELECT Was Activated. Current and stored

RevETR_LF - Left Front Reversible Emergency Tensioning Retractor

DTC (1)

1.U012100 Communication With ESP Has A Malfunction. Current

RevETR_RF - Right Front Reversible Emergency Tensioning Retractor

DTC (1)

1.U012100 Communication With ESP Has A Malfunction. Current

SAM_F - Signal Acquisition And Actuation Module Front

DTC (1)

1.904A The Coolant Level Is Too Low. Current and stored

REAR SAM - Rear Signal Acquisition And Actuation Module

DTC (1)

1.91DF Component Ambient Illumination Or The Line To The Component Has A Short Circuit To Positive Or Open Circuit. Stored

TV - TV Tuner

DTC (3)

1.A252 Do Not Erase Fault Memory!Control Unit A90/1 (TV Combination Tuner (Analog/Digital)) Is Defective. CURRENT

2.6100 The Supply Voltage Of The Control Unit Is Too Low (Undervoltage). STORED

3.D001 Watchdog Error:The Control Unit Has Been Reset Due To An Internal Error. STORED

AVE-H - Rear Audio Video Unit

DTC (3)

1.D02688 Telematics CAN Bus OFF Fault STORED

2.A10D00 The Power Supply Is Too Low. STORED

3.A10A00 The Power Supply In The System Is Too Low. STORED

SOUND - Sound System

DTC (1)

1.A10D The Power Supply Is Too Low. STORED

ERA - Electric Fold-down Backrest system(3rd Seat Row)

DTC (2)

1.9853 No CAN Message Was Received From Control Unit REAR SAM. Stored

2.9854 No CAN Message Was Received From Control Unit A1(Instrument Cluster). Stored

The following systems are OK:

1.FSCU - Control Unit 'Fuel Pump'

2.SRS - Supplemental Inflatable Restraint System

3.CGW - Central Gateway

4.OCP - Overhead Control Panel

5.UCP - Upper Control Panel

6.HBF(Rear Control Panel) - Rear Control Field

7.IC - Instrument Cluster

8.ASSYST Active Service System

9.ASSYST PLUS - PLUS Active Service System

10.SCM - Steering Column Module

11.PTS - PARKTRONIC

12.COMAND/AUDIO - Audio 50(Display And Operating Unit With Navigation) Or COMAND(Display And Operating Unit)

13.Left Rear Screen

14.Right Rear Screen

15.DCM_FL - Door Control Module Front Left

- 16.DCM_FR - Door Control Module Front Right
- 17.REDC - REAR-end Door Closing Control Module
- 18.ESA Driver - Electric Seat Adjustment Driver(With Memory)
- 19.ESA Passenger - Electric Seat Adjustment Front Passenger(With Memory)
- 20.HS - Seat Heater
- 21.AC - Air Conditioning
- 22.HSW - Heated Steering Wheel

Disclaimer

This test report is for reference only for vehicle test and maintenance. The vehicle operating data provided in this report are all static data. The detailed dynamic diagnostic data can be read by professional maintenance device, and LAUNCH will not be liable for any accidents and failures arising therefrom!