

## Vehicle Diagnostic Report

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

### Repair Shop

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 Test Time:2021-03-30 21:02:33  
 Technician Name:Matt Pittman



### Vehicle Information

Year:2013  
 Make:MERCEDES-BENZ  
 Model:M-Class  
 VIN:4JGDA2EB6DA219741  
 Engine Size:3.0  
 Odometer:157047 miles  
 Vehicle Software Version:V49.52  
 Diagnostic Application Version:V6.01.013  
 Diagnostic path:Automatically Search



### Inspection Result

IRS-HRA - Outer Right Rear Intelligent Radar Sensor system(B29/5) 1 problems exist

**1.552205 Signal "Trailer" from component "Rear SAM" is faulty. CURRENT and STORED**

SAM - Signal Acquisition And Actuation module(N10) 1 problems exist

**1.U025287 Communication with the trailer connection unit has a malfunction.The message is missing. CURRENT and STORED**

Control Unit For Telematics Services 1 problems exist

**1.B15CE00 Registration on the server for telematics services has failed. CURRENT and STORED**

IC - Instrument cluster(A1) 1 problems exist

**1.U025287 Communication with the trailer connection unit has a malfunction.The message is missing. CURRENT and STORED**

The following systems are OK:

- 1.ECM - Engine Control Module(CDI)
- 2.ISM - Shift module(A80)
- 3.IRS-HLA - Outer Left Rear Intelligent Radar Sensor system(B29/4)
- 4.FSCU - Control Unit'Fuel pump'(N118)
- 5.TCM - Transmission Control Module(VGSNAG2(722.9))

- 6.SCR - Selective Catalytic reduction(N118/5)
- 7.EPS - Electronic Power Steering(N68)
- 8.EPB - Electrical Parking Brake
- 9.ESP - Electronic Stability program(N30/4)
- 10.TPMS - Tire Pressure Monitoring System(N88)
- 11.SG-AWF - Control Unit 'Distance Warning function'(A90)
- 12.EZS - Electronic Ignition lock(N73)
- 13.Rear - Rear Control unit(N10/8)
- 14.KG - KEYLESS GO(N69/5)
- 15.SRS - Supplemental Restraint system(N2/10)
- 16.RevETR\_LF - Left Front Reversible Emergency Tensioning retractor(A76)
- 17.RevETR\_RF - Right Front Reversible Emergency Tensioning retractor(A76/1)
- 18.HKS - Tailgate Control
- 19.SD - Sliding Roof/Panoramic Sliding Sunroof
- 20.MFK - Multifunction camera(A40/11)
- 21.RFK - Backup camera(B84/3)
- 22.SCCM - Steering Column module(N80)
- 23.ZBE - Operating Unit Of Control Unit'Audio Or COMAND'(A40/9)
- 24.ZAN - Audio/COMAND display(A40/8)
- 25.Audio 20/COMAND-Audio Or COMAND(A2-A40/3)
- 26.UCI - Media interface(N125/1)
- 27.DCU\_LF - Left Front door(N69/1)
- 28.DCU\_RF - Right Front door(N69/2)
- 29.DCU\_LR - Left Rear door(N69/3)
- 30.DCU\_RR - Right Rear door(N69/4)
- 31.ESA 'Driver' - Electrical Seat Adjustment 'Driver' With Memory function(N32/1)
- 32.ESA 'Front Passenger' - Electrical Seat Adjustment 'Front Passenger'with Memory function(N32/2)
- 33.AC - Air Conditioning(N22/7)