

Overview

Report ID: 61489 | 2016 MERCEDES-BENZ CLA L4, 2.0L; DOHC; 16V; DI; Turbo | VIN: WDDSJ4EB9GN327832 | ODO: 67711 Mi **Additional Vehicle Information Customer Information** Module No: N/A Date/Time: 09/11/2022 04:59 PM CalID: 2709011700154547 | 0009022328300001 First Name: CVN: 91 0B 7F 93 | EB 42 9A EE Last Name: Phone: Email: **Failed Modules Battery Life Emission Readiness Monitor** 14.67V 13 Good **TPMS** Warranty **Scheduled Maintenance 17 Expired** due at 70,000 miles **Predicted Failures Passed Modules TSBs** 6 42 13 predictions



Failed Modules

Powertrain Emission Readiness Ready

OBD2 DTCs

No Powertrain DTCs or Freeze Frame Data is presently stored in the vehicle's computer.

Fix for DTCs

Most Likely Fix

We do not currently have a Likely Fix for this issue, but our certified technicians are working hard to provide one as soon as possible.

Monitor Status	
MIS Misfire	Fuel System
comprehensive component	EGR System
CAT Catalyst	EVA Evaporative System
ozs Oxygen Sensor	HTR Oxygen Sensor Heater

ABS

DTC	Status	
C015000	Current Stored MIL	Component 'A7/3b1 (Front Axle Brake Pressure Sensor)' Has An Internal Fault.
C015100	Current Stored MIL	Component 'A7/3b1 (Front Axle Brake Pressure Sensor)' Has An Internal Fault.

SAM - Signal Acquisition and Actuation Module

DTC	Status
B21059A	Current Stored

DKG - Electronic Transmission Control for Double-plate Clutch Transmission

DTC	Status	
056200	N/A	The Power Supply Of Circuit 87 Has Undervoltage.
267F00	N/A	The Temperature Sensor Of The Control Unit Has A Malfunction.
C10487	N/A	Communication With Control Unit 'Cruise Control' Has A Malfunction. The Message Is Missing.
D40800	Current Stored	An Implausible Signal From Switch 'Brake Lights' Was Received.
D44D00	Current Stored	The Torque Request From Control Unit 'Combustion Engine' Was Not Received.

DCU-LF - Left Front Door

DTC	Status	
B18B113	Stored	The Output For Central Motor Has Malfunction. There Is A Break.

PSD - Control Module 'Panoramic Sliding Roof'

DTC	Status	
B184951	Current Stored	The Actuator Motor 'Roof System' Has A Malfunction. The Component Is Not Programmed.
B184953	Current Stored	The Actuator Motor 'Roof System' Has A Malfunction. The Component Is Deactivated.

SG-AWF - COLLISION PREVENTION ASSIST

DTC	Status	
U0416FD	Current Stored	Chassis CAN Bus: No CAN Message Was Received From Control Unit 'Electronic Stability Program'.
U1422FA	Current Stored	Chassis CAN Bus: CAN Signal 'Braking Torque' From Control Unit 'Electronic Stability Program' Is Implausible.
U142200	Current Stored	Chassis CAN Bus : CAN Signal 'Braking Torque' From Control Unit 'Electronic Stability Program' Is Implausible.

EFB - Electric Parking Brake

DTC	Status	
U012100	Current Stored	Communication With ESP Has A Malfunction.

ES - Electrical Power Steering

DTC	Status	
U041600	Current Stored	Implausible Data Were Received From Control Unit 'Traction System'.

AAC - Air Conditioning

DTC	Status	
912749	Current Stored	The Air Quality Sensor Has A Malfunction. There Is An Internal Electrical Fault.
A17E13	Stored	The Power Supply To The LIN Bus Subscribers Has A Malfunction. There Is An Open Circuit.

ME - Motor Electronics

DTC	Status	
P06DA00	Current	The Actuation Of The Valve Of The Oil Pump In The Combustion Engine Has An Electrical Fault Or Open Circuit.

COU [ZBE] - Audio/COMAND Operating Unit

DTC	Status	
B15562A	Stored	The Controller Sticks In The Depressed Position. There Is No Signal Change.

DCU-RF - Right Front Door

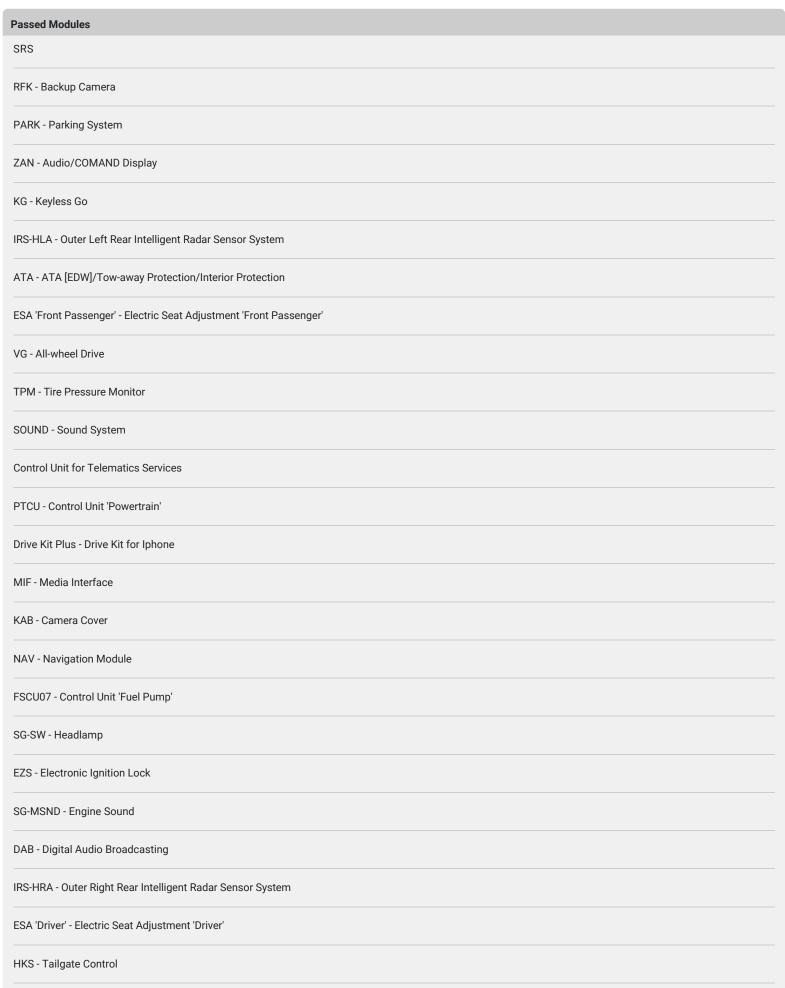
DTC	Status	
B18B113	Stored	The Output For Central Motor Has Malfunction. There Is A Break.

IC - Instrument Cluster

DTC	Status	
U012187	Stored	Communication With ESP Has Malfunction.



Passed Modules



AMG DRVU - AMG DRIVE UNIT
FSCU05 - Control Unit 'Fuel Pump'
TV - TV Tuner
STH - Stationary Heater
MFK - Multifunction Camera
ADS - Adaptive Damping System
DTR - Distronic
SDAR - Satellite Radio
REVETR-LF - Left Front Reversible Emergency Tensioning Retractor
Trailer Recognition Module
REVETR-RF - Right Front Reversible Emergency Tensioning Retractor
Head-up Display - Head-up Display
SG-SW-R - Right Headlamp
SCM - Steering Column Module
Audio - Audio or COMAND
Multifunction Control Unit
SG-SW-L - Left Headlamp



Scheduled Maintenance

Next Service: 70000						
Inspect Body & Paint for Damages/Corrosion	Inspect Body & Paint for Damages/Corrosion					
Inspect Parking Brake Operation & Tension	Inspect Parking Brake Operation & Tension					
Measure Brake Linings, Rotor Thickness and Runout						
Inspect Horn, Lights, A/C & Heater For Proper Operation						
Inspect Brake System, Friction Material and Hydraulic System.						
Change Engine Oil and Filter						
Engine Oil	\$8.18	х7				
Engine Oil Filter	\$15.95	x1				
Inspect Wiper & Washer System						
Inspect First Aid Kit Expiration Date						
Inspect Interior/Exterior Lights & Electrical Components						
Inspect Driving Aid System Operation (if Equipped)						
Inspect Spare Tire						
Activate Tire Pressure Monitoring System						
Inspect Cooling System						
Inspect Warning System Operation						
Inspect Tire Wear and Adjust Tire Pressure						
Inspect Windshield						
Inspect Tire Sealant Expiration Date						



Predicted Failures

Predicted Failure(s) within 12 months	Probability of Failure		Price
Inspect for Loose Fuel Tank Cap and Tighten or Replace as Necessary		21%	\$72.00
Replace Ambient Air Temperature Sensor		19%	\$103.72
Replace Thermostat		17%	\$605.81
Replace Ignition Coil(s) and Spark Plug(s)		15%	\$328.03
Perform Engine De-Carbon Procedure and Replace Spark Plug(s)		13%	\$360.55
Perform Engine De-Carbon Procedure		7%	\$181.15