

Vehicle Test Report(VTR)

元征 LAUNCH

Detection Device: X-431 PRO(PRO5 V5.0)
(SN:988774059376)
Detection Time: 2026-10-27 12:11:10
Report Type: Pre-Repair



Mercedes-Benz 118.612 - CLA 200 d Shooting Brake

2020 142710 km

VIN: W1K1186121N163901
Vehicle Software Version: V50.58
Diagnostic Application Version: V8.00.049
Diagnostic path: Topology

Repair Shop

Shop Name: Autopoint Ljubljana
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Telephone: +38631302033
Email: info@autopoint.si
SN: 988774059376
Test Time: 2026-10-27 12:11:10



Test Conclusion

Detected 43 systems, total 11 fault codes

System fault code 【Pre-Repair】

B84/14 (Augmented reality camera) Fault (2)
ADAS

DTC	Description	State
U016887	Communication with the electronic ignition lock has a malfunction. The message is missing.	STORED
U142686	Implausible data were received from the control panel "Head unit". There is an incorrect signal.	STORED

N32/1 (Driver seat control unit) Fault (1)

DTC	Description	State
U141D64	Implausible data were received from control unit "Door". There is an implausible signal.	STORED

Front signal acquisition and actuation module Fault (1)

DTC	Description	State
U024102	Communication with control unit "Left headlamp" has a malfunction. There is a general signal fault.	CURRENT and STORED

A105 (Touchpad) Fault (1)

DTC	Description	State
U014787	Communication with the control unit "Head unit" has a malfunction. The message is missing.	STORED

 A26/17 (Head unit) Fault (1)

DTC	Description	State
B229500	The image from the "Augmented reality" camera or the camera for special-purpose vehicles is missing or is faulty.	CURRENT and STORED

 Instrument cluster Fault (1)

DTC	Description	State
B211A01	The data line between the instrument cluster and the display cluster has a malfunction. There is a general electrical fault.	STORED

 Multifunction camera Fault (1)

DTC	Description	State
B229B97	The multifunction camera has a malfunction. The system function is restricted. The field of view of component "A40/13" is completely restricted.	STORED

 A108 (Active Brake Assist controller unit) Fault (1)

DTC	Description	State
U0416FE	Implausible data were received from control unit "Traction system".	STORED

 N3/9 (CDI control unit) Fault (1)

DTC	Description	State
P1BC100	Additional fault freeze frame data for fault analysis (data set 01)	STORED

 N15/13 (Double clutch transmission control unit) Fault (1)

DTC	Description	State
P061B00	The torque calculation of the control unit has a malfunction.	STORED

Normal (33)

System Name	DTC
N69/1 (Left front door control unit)	0
N69/2 (Right front door control unit)	0

N73 (Electronic ignition lock control unit)		0
N112/9 (HERMES control unit)		0
N32/2 (Front passenger seat control unit)		0
Air conditioning		0
N121/1 (Liftgate control control unit)		0
N70/1 (Panoramic sliding sunroof control unit)		0
N162 (Ambiance illumination control unit)		0
Outer right rear integrated radar sensor	 ADAS	0
Outer left rear integrated radar sensor	 ADAS	0
N135 (Steering wheel electronics)		0
Audio/COMAND display		0
N2/10 (Supplemental restraint system control unit)		0
E1n12 (Left front dynamic LED headlamp control unit)		0
N88 (Tire pressure monitor control unit)		0
E2n12 (Right front dynamic LED headlamp control unit)		0
N62 (Parking system control unit)	 ADAS	0
N68 (Electric power steering control unit)		0
N80 (Steering column tube module control unit)		0
N30/4 (Electronic Stability Program control unit)		0
N118 (Fuel pump control unit)		0
N118/5 (AdBlue(R) control unit)		0
N127 (Drivetrain control unit)		0
N69/3 (Left rear door control unit)		0
N69/4 (Right rear door control unit)		0
N38 (Rear switching module)		0
B95 (Battery sensor)		0
M6/1 (Wiper motor)		0
B38/2 (Rain/light sensor with additional functions)		0
N70 (Overhead control panel control unit)		0

A67 (Inside rearview mirror)	0
N110 (Weight Sensing System (WSS) control unit)	0

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!