Shop Name: –
Tel: --
Email: --
Address: --

Report ID: MAXIA20261015115926
Test Time: 2026-10-15 11:59:26
Technician: Andrick

Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/C (206)/--
VIN: W1K2060422R095756

Odometer Reading: 147114
License Plate: KX03WBGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V19.33

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (16)

System	Status/DTC
SRS(Supplemental Restraint System Control Unit)	0
TPM(Tire Pressure Monitor Control Unit)	2
PTS(Parking System)	1
SAMF(Front SAM signal acquisition control unit)	2
SAMR(Rear SAM signal acquisition control unit)	0
EZS(Electronic Ignition Lock Control Unit)	9
ES(Electric Power Steering)	4
PTCU(Drivetrain Control Unit)	7
HU(Head Unit Control Unit)	16
SW-SW-R(Right Headlamp Control Unit)	0
SW-SW-L(Left Headlamp Control Unit)	2
LRE(Steering Wheel Electronics)	1
SGR(Radar sensors control unit)	4
SMFK-1(Multifunctional stereo camera)	3
MRM(Steering Column Control Unit)	2
CGW(Central Gateway Control Unit)	0

DTC (53)

TPM(Tire Pressure Monitor Control Unit) (2 DTCs)

DTC	Description	Status
B210D00	The power supply is too low.	Stored(Event codes)

C159916	The battery of the tire pressure sensor has a malfunction. The limit value for electrical voltage has not been attained.	Active and stored

PTS(Parking System) (1 DTC)

DTC	Description	Status
B125397	PARKTRONIC sensor 4 has a malfunction. The system function is restricted.	Active and stored

SAMF(Front SAM signal acquisition control unit) (2 DTCs)

DTC	Description	Status
U113D00	External access via the LIN bus has failed due to missing authentication.	Active and stored(Event codes)
U015187	Communication with the supplemental restraint system (SRS) has a malfunction. The message is missing.	Stored(Event codes)

EZS(Electronic Ignition Lock Control Unit) (9 DTCs)

DTC	Description	Status
B145011	The electric lines for power supply to radio frequency transmitter 'Ultra wideband' have a malfunction. There is a short circuit to ground.	Active and stored
B15BE1B	The internal resistance of the on-board electrical system battery is too high. The limit value for resistance has been exceeded.	Active and stored
B185A00	Function 'Retractable door handles' is deactivated.	Active and stored(Event codes)
B1FCB97	The starter battery has a malfunction. The system function is restricted.	Active and stored
B210509	Component fault - starter battery capacity too low	Stored
B210D00	The power supply is too low.	Stored(Event codes)
B3A7000	The 12 V battery sensor (current) has an electrical fault.	Stored
B3A7200	The 12 V battery sensor (voltage) has an electrical fault.	Stored
U119887	Communication with the intelligent servo module (ISM) has a malfunction. The message is missing.	Stored(Event codes)

ES(Electric Power Steering) (4 DTCs)

DTC	Description	Status
B210F00	Input 'Circuit 30' has a malfunction.	Stored(Event codes)
U012200	Communication with 'Traction system' has a malfunction.	Stored(Event codes)
U103E00	Communication with the suspension FlexRay has a malfunction.	Stored(Event codes)
C101600	Synchronization with the global time master has a malfunction.	Stored(Event codes)

PTCU(Drivetrain Control Unit) (7 DTCs)

DTC	Description	Status
U010987	Communication with 'Fuel pump' has a malfunction. The message is missing.	Stored
U015587	Communication with the instrument cluster has a malfunction. The message is missing.	Stored
P0A1FE1	High-voltage battery : There is an internal fault in 'Battery'.	Active and stored
P0E2D88	There is an internal control unit fault in the monitoring function of the hybrid/high-voltage battery module. Bus OFF	Stored
P0AF800	On-board charger : The power supply of the high-voltage on-board electrical system has a malfunction.	Stored
P061B62	The torque calculation of the control unit has a malfunction. The signal comparison is faulty.	Stored
P068811	Input 'Circuit 87' has an electrical fault or an open circuit. There is a short circuit to ground.	Stored

HU(Head Unit Control Unit) (16 DTCs)

DTC	Description	Status
B14BC11	The data line between the head unit and the instrument cluster has a malfunction. There is a short circuit to ground.	Stored
B19B711	Center front speaker 1 has a malfunction. There is a short circuit to ground.	Stored
B19B712	Center front speaker 1 has a malfunction. There is a short circuit to positive.	Stored
B140011	Left front speaker 1 fault - short circuit to ground	Stored
B140012	Left front speaker 1 fault - short circuit to positive	Stored
B140411	Right front speaker 1 fault - short circuit to ground	Stored
B140412	Right front speaker 1 fault - short circuit to positive	Stored
B140811	Left rear speaker 1 fault - short circuit to ground	Stored
B140812	Left rear speaker 1 fault - short circuit to positive	Stored
B140C11	Right rear speaker 1 fault - short circuit to ground	Stored
B140C12	Right rear speaker 1 fault - short circuit to positive	Stored
B162700	The specified and actual configurations of the components on the data line are different.	Stored(Event codes)
B1E7B00	The picture from the reversing camera or the Parking Pilot is missing or faulty.	Stored(Event codes)

B162997	The data line between the reversing camera and the head unit has a malfunction. The system function is restricted.	Stored
B1F9700	The wake-up line has a malfunction.	Stored
B19D39A	The central processing unit does not start. The operating conditions for the component or the system are not satisfied.	Stored

SW-SW-L(Left Headlamp Control Unit) (2 DTCs)

DTC	Description	Status
U013100	Communication with 'Power steering' has a malfunction.	Stored(Event codes)
U015500	Communication with the instrument cluster has a malfunction.	Stored(Event codes)

LRE(Steering Wheel Electronics) (1 DTC)

DTC	Description	Status
B196C1C	The button group 'Telematics' on the multifunction steering wheel has a malfunction. The voltage value is outside the permissible range.	Stored

SGR(Radar sensors control unit) (4 DTCs)

DTC	Description	Status
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored(Event codes)
B210A00	The power supply in the system is too low.	Stored(Event codes)
U013187	Communication with 'Power steering' has a malfunction. The message is missing.	Stored(Event codes)
U013129	Communication with 'Power steering' has a malfunction. There is an invalid signal.	Stored(Event codes)

SMFK-1(Multifunctional stereo camera) (3 DTCs)

DTC	Description	Status
B23A813	The output 'RP326 (Multifunction camera heating element)' has an open circuit.	Active and stored
U013187	Communication with 'Power steering' has a malfunction. The message is missing.	Stored(Event codes)
U001000	Communication with the CAN-bus has a malfunction.	Stored(Event codes)

MRM(Steering Column Control Unit) (2 DTCs)

DTC	Description	Status
U015587	Communication with the instrument cluster has a malfunction. The message is missing.	Stored(Event codes)

B1FFF49	The output for the power supply of the entire steering wheel has a malfunction. There is an internal electrical fault.	Stored

Technician Notes

2017312588

Customer name: _____

Technician: _____

Date: _____

Note: Please save a copy of this report for your records.

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