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

Report ID: MAXIA20261026102900
Test Time: 2026-10-26 10:29:00
Technician: Sbu

Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/C (204)/--
VIN: WDD2040482R236226

Odometer Reading: 203469km
License Plate: FX64TXGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V19.33

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (19)

System	Status/DTC
ECM(Engine Control Unit)	8
TCM(Transmission Control Unit)	1
ESP(Electronically controlled vehicle stability braking system control unit)	1
SRS(Supplemental Restraint System Control Unit)	0
KI(Instrument Cluster)	0
PTS(Parking System) ADAS	7
SAMF(Front SAM signal acquisition control unit)	0
LIN:AISP(Interior mirror)	0
LIN:FSW(Wiper Motor)	0
LIN:OBF(Upper Control Panel)	0
LIN:VCS(Rain/sunlight sensor)	1
SAMR(Rear SAM signal acquisition control unit)	7
LIN:AS(Alarm Siren)	0
LIN:BSN(Battery Sensor)	1
LIN:EDW(Interior Protection System Control Unit)	0
EZS(Electronic Ignition Lock Control Unit)	1
KLA(Air Conditioner Control Unit)	1
HU(Head Unit Control Unit)	3
DSI(Shift Lever Control Unit)	1

DTC (32)

ECM(Engine Control Unit) (8 DTCs)

DTC	Description	Status
P001662	The position of the intake camshaft (cylinder bank 1) is implausible relative to the position of the crankshaft. The signal comparison is faulty.	Stored
P001177	The position of the intake camshaft (cylinder bank 1) deviates from the specified value. The commanded position cannot be reached.	Active
P030100	Combustion misfiring of cylinder 1 has been detected.	Active
P031300	Combustion misfiring with active fuel reserve signal has been detected.	Active and stored
P013500	The heater for oxygen sensor 1 (cylinder bank 1) has an electrical fault.	Active and stored
P224300	The reference voltage connection of oxygen sensor 1 (cylinder bank 1) has an electrical fault or open circuit.	Stored
P001600	The position of the intake camshaft (cylinder bank 1) is implausible relative to the position of the crankshaft.	Stored
P2A0000	Oxygen sensor 1 (cylinder bank 1) has a malfunction.	Active and stored

TCM(Transmission Control Unit) (1 DTC)

DTC	Description	Status
U0426	The start enable signal was not issued by 'Drive authorization system'.	Stored

ESP(Electronically controlled vehicle stability braking system control unit) (1 DTC)

DTC	Description	Status
C343700	One or more signals sent from 'B0218 (Rear passenger compartment SAM control unit with fuse and relay module)' via the CAN bus is implausible.	Active and stored(Event codes)

PTS(Parking System) (7 DTCs)

DTC	Description	Status
C12100	Communication with ESP has a malfunction.	Active and stored(Event codes)
C44700	Implausible data were received from the central gateway.	Stored
C41500	Implausible data were received from 'ESP'.	Stored
A10C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored
D03288	Chassis CAN communication has a malfunction. Bus OFF	Stored

D10100	Communication with rear PARKTRONIC warning element 1 has a malfunction.	Stored
A10A00	The power supply in the system is too low.	Stored

LIN:VCS(Rain/sunlight sensor) (1 DTC)

DTC	Description	Status
B221D49	The rain sensor has a malfunction. There is an internal electrical fault.	Active and stored

SAMR(Rear SAM signal acquisition control unit) (7 DTCs)

DTC	Description	Status
B11C116	The additional battery has a malfunction. The limit value for electrical voltage has not been attained.	Active and stored
B280115	Left inner stop lamp and tail lamp fault - open circuit or short circuit to positive	Active and stored
U113E00	Communication with the battery sensor has a malfunction.	Active and stored
B219500	The power supply of circuit 30 is < 8.5 V.	Stored
B219700	The power supply of circuit 30g is < 8.5 V.	Stored
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored
B219116	The power supply of circuit 30g is outside the valid range. The limit value for electrical voltage has not been attained.	Stored

LIN:BSN(Battery Sensor) (1 DTC)

DTC	Description	Status
U113E00	Communication with the battery sensor has a malfunction.	Active and stored

EZS(Electronic Ignition Lock Control Unit) (1 DTC)

DTC	Description	Status
A10D00	The power supply is too low.	Stored

KLA(Air Conditioner Control Unit) (1 DTC)

DTC	Description	Status
919100	The current refrigerant level is outside the permissible range.	Active and stored

HU(Head Unit Control Unit) (3 DTCs)

DTC	Description	Status
A10D	The power supply is too low.	Stored(Event codes)
A38A	Fan 2 of the control unit has a malfunction.	Stored
946D	Speaker channel 3 has an open circuit.	Stored

DSI(Shift Lever Control Unit) (1 DTC)

DTC	Description	Status

U113C00	The wheel speed sensor signals were not received.	Stored(Event codes)

Technician Notes

2017317033

Customer name: _____

Technician: _____

Date: _____

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

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