

Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/CLA (117)/--
VIN: WDD1173522N100841

Odometer Reading: 133471km
License Plate: KB55LVGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V19.33

Serial Number: VB8GJCC01509
Repair Order Number: --



System Scanned (46)

System	Status/DTC
ECM(Engine Control Unit)	5
TCM(Transmission Control Unit)	1
ESP(Electronically controlled vehicle stability braking system control unit)	0
SRS(Supplemental Restraint System Control Unit)	0
KI(Instrument Cluster)	0
EPB(Electric Parking Brake)	1
PTS(Parking System)	0
SAM(Signal Acquisition Control Unit)	1
LIN:AISP(Interior mirror)	0
LIN:BSN(Battery Sensor)	1
LIN:DBE-1(Sunroof Control Unit)	0
LIN:OBF(Upper Control Panel)	0
LIN:SHM(Seat Heating)	0
LIN:VCS-1(Light Sensor)	0
EZS(Electronic Ignition Lock Control Unit)	0
ES(Electric Power Steering)	0
KLA(Air Conditioner Control Unit)	3
AWD(Four Wheel Drive)	0
HU(Head Unit Control Unit)	1
DSI(Shift Lever Control Unit)	2

SW-SW(Headlamp Control Unit)	ADAS	 1
LIN:LAMSL_2(Left Front LED Lamp Unit Actuation Control Unit)		 1
LIN:LAMSR_2(Right Front LED Lamp Unit Actuation Control Unit)		 0
ABA(Collision Prevention Assist)	ADAS	 0
DMFL(Left Front Door Control Unit)		 1
LIN:DSM_MFL(Left Front Seat Adjustment Switch)		 0
DMFR(Right Front Door Control Unit)		 1
LIN:DSM_MFR(Right Front Seat Adjustment Switch)		 0
ZBE(Head Unit Display)		 0
ZAN(Center Display Control Unit)		 0
UCI(Media Interface)		 1
SOUND(Sound System Amplifier Control Unit)		 0
RFK-C(Reversing Camera)	ADAS	 0
RBTMFR(Right Front Seat Belt Tensioner Control Unit)		 2
RBTMFL(Left Front Seat Belt Tensioner Control Unit)		 0
PSD(Sunroof Control Unit)		 0
MRM(Steering Column Control Unit)		 0
MFK(Multifunction Camera)	ADAS	 0
KAB(Reversing Camera Cover Control Unit)	ADAS	 0
IRS-HRA(Right Rear Outer Driving Assist Radar)	ADAS	 0
IRS-HLA(Left Rear Outer Driving Assist Radar)	ADAS	 0
FSCU(Fuel Pump Control Unit)		 3
ESEP(Passenger Side Electric Seat Adjustment Control Unit)		 0
ESED(Driver Side Electric Seat Adjustment Control Unit)		 1
EDW(Interior Protection System Control Unit)		 0
LIN:AS(Alarm Siren)		 0

 DTC (26)
ECM(Engine Control Unit) (5 DTCs)

DTC	Description	Status
P008792	The fuel pressure in the system is too low. The function or the instruction is faulty.	Stored
P001000	The actuator 'Intake camshaft' (cylinder bank 1) has an electrical fault or an open circuit.	Active and stored
P008B00	The pressure in the fuel low pressure circuit is too high.	Stored
P008700	The fuel pressure in the system is too low.	Stored
P029921	The boost pressure of turbocharger 1 is too low. The signal amplitude is less than the minimum amplitude.	Stored

TCM(Transmission Control Unit) (1 DTC)

DTC	Description	Status
D13B00	Communication with the DIRECT SELECT lever has a malfunction.	Active and stored

EPB(Electric Parking Brake) (1 DTC)

DTC	Description	Status
U113B00	Communication with the DIRECT SELECT lever has a fault.	Active and stored

SAM(Signal Acquisition Control Unit) (1 DTC)

DTC	Description	Status
U113E87	Communication with the battery sensor has a malfunction. The message is missing.	Active and stored

LIN:BSN(Battery Sensor) (1 DTC)

DTC	Description	Status
U113E87	Communication with the battery sensor has a malfunction. The message is missing.	Active and stored

KLA(Air Conditioner Control Unit) (3 DTCs)

DTC	Description	Status
912749	The air quality sensor has a malfunction. There is an internal electrical fault.	Stored
905807	The actuator motor for the fresh air/recirculated air flap has a malfunction. There is a mechanical fault.	Stored
90A907	Right blend air flap servomotor fault - mechanical fault	Stored

HU(Head Unit Control Unit) (1 DTC)

DTC	Description	Status
9422	There is an internal fault in the CD/DVD drive.	Active and stored(Event codes)

DSI(Shift Lever Control Unit) (2 DTCs)

DTC	Description	Status
P085011	The button 'Gear range P' has a malfunction. There is a short circuit to ground.	Active and stored
P085064	The button 'Gear range P' has a malfunction. There is an implausible signal.	Stored

SW-SW(Headlamp Control Unit) (1 DTC)

DTC	Description	Status
B177687	'Left front LED exterior lighting actuation module' fault - missing message	Active and stored

LIN:LAMSL_2(Left Front LED Lamp Unit Actuation Control Unit) (1 DTC)

DTC	Description	Status
B177687	'Left front LED exterior lighting actuation module' fault - missing message	Active and stored

DMFL(Left Front Door Control Unit) (1 DTC)

DTC	Description	Status
B18B113	The output for the central locking motor has a malfunction. There is an open circuit.	Stored

DMFR(Right Front Door Control Unit) (1 DTC)

DTC	Description	Status
B18B113	The output for the central locking motor has a malfunction. There is an open circuit.	Stored

UCI(Media Interface) (1 DTC)

DTC	Description	Status
A10D	The power supply is too low.	Stored(Event codes)

RBTMFR(Right Front Seat Belt Tensioner Control Unit) (2 DTCs)

DTC	Description	Status
640500	Software error	Stored
530300	Internal control unit fault	Stored

FSCU(Fuel Pump Control Unit) (3 DTCs)

DTC	Description	Status
P062700	The output for the fuel pump has an electrical fault or open circuit.	Stored
P254000	The signal for the pressure sensor of the low-pressure fuel circuit is implausible.	Stored
P008A00	The pressure in the fuel low pressure circuit is too low.	Stored

ESED(Driver Side Electric Seat Adjustment Control Unit) (1 DTC)

DTC	Description	Status
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B1E6F16	The power supply for the seat control system has a malfunction. The limit value for electrical voltage has not been attained.	Stored(Event codes)
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Technician Notes
2017302765

Customer name: _____

Technician: _____

Date: _____

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