



Shop Name: Dekra MFC Auction House  
Tel: --  
Email: --  
Address: MFC AUCTION HOUSE  
M57 PRETORIA ROAD  
KEMPTON PARK

Report ID: MAXIA20250812101652  
Test Time: 2025-08-12 10:16:52  
Technician: Sbu

# Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

## Vehicle Information

--/Mercedes-Benz/CLA (117)/--  
VIN: WDD1173032N343198

Odometer Reading: 221509km  
License Plate: FF24DZGP

## Customer Information

Name: Dekra MFC AUCTION HOUSE
























Tel: 0861033572

## Device information











Scanner: MaxiSys MS906 BT  
Version: V19.11

Serial Number: VB8GJCC01514  
Repair Order Number: --

## System Scanned( 29 )

System		Status/DTC
ECM(Engine Control Unit)		 6
TCM(Transmission Control Unit)		 11
ESP(Electronically controlled vehicle stability braking system control unit)		 5
SRS(Supplemental Restraint System Control Unit)		 3
EPB(Electric Parking Brake)		 1
TPM(Tire Pressure Monitor Control Unit)		 3
PTS(Parking System)		 0
SAM(Signal Acquisition Control Unit)		 7
EZS(Electronic Ignition Lock Control Unit)		 2
ES(Electric Power Steering)		 2
KLA(Air Conditioner Control Unit)		 6
PTCU(Drivetrain Control Unit)		 2
HU(Head Unit Control Unit)		 4
SW-SW-L(Left Headlamp Control Unit)		 1
SW-SW(Headlamp Control Unit)		 1
ABA(Collision Prevention Assist)		 2
DMFL(Left Front Door Control Unit)		 3
DMFR(Right Front Door Control Unit)		 4
ZBE(Head Unit Display)		 0



ZAN(Center Display Control Unit)		 2
RFK-C(Reversing Camera)	ADAS	 2
RBTMFR(Right Front Seat Belt Tensioner Control Unit)	ADAS	 2
RBTMFL(Left Front Seat Belt Tensioner Control Unit)		 2
PSD(Sunroof Control Unit)		 3
MRM(Steering Column Control Unit)		 3
MFK(Multifunction Camera)	ADAS	 0
KAB(Reversing Camera Cover Control Unit)	ADAS	 2
FSCU(Fuel Pump Control Unit)		 3
EDW(Interior Protection System Control Unit)		 2

**DTC ( 84 )****ECM(Engine Control Unit) ( 6 DTCs )**

DTC	Description	Status
P056013	The on-board electrical system voltage has a malfunction. There is an open circuit.	Stored
P056200	The on-board power supply voltage is too low.	Stored
P008709	Component fault - too low fuel pressure in system	Stored
P042F73	The exhaust gas recirculation positioner (high pressure) is jammed closed. The actuator does not open.	Stored
P200A07	The charge movement flap (cylinder bank 1) has a malfunction. There is a mechanical fault.	Stored
P200671	The charge movement flap (cylinder bank 1) is jammed closed. The actuator is blocked.	Stored

**TCM(Transmission Control Unit) ( 11 DTCs )**

DTC	Description	Status
056200	The power supply of circuit 87 has undervoltage.	Stored
051300	The start enable was not issued.	Not defined
C00100	Drive train CAN communication has a malfunction.	Not defined
061B00	The torque calculation of the control unit has a malfunction.	Not defined
060A00	The monitoring function in the control unit has a malfunction.	Stored

267F00	The temperature sensor of the control unit has a malfunction.	Not defined
274600	Rpm sensor 2 has a malfunction.	Not defined
074600	Pressure regulating valve 1 does not close.	Not defined
C42800	The signal from the steering angle sensor was not received.	Stored
D40D64	An implausible wheel speed signal was received.	Stored
D40900	An implausible left front wheel speed signal received	Active and stored

**ESP(Electronically controlled vehicle stability braking system control unit) ( 5 DTCs )**

DTC	Description	Status
C01C000	'YC13 (Brake vacuum sensor)' has detected an undervoltage.	Stored
C04B000	The signal from 'WC51 (Left front axle rpm sensor)' is faulty.	Active and stored
C010500	'CC52 (Electronic stability program control module)' has detected an undervoltage.	Stored
C010000	'CC52 (Electronic stability program control module)' has detected an undervoltage.	Stored(Event codes)
C011100	'CC52 (Electronic stability program control module)' has detected an undervoltage.	Stored

**SRS(Supplemental Restraint System Control Unit) ( 3 DTCs )**

DTC	Description	Status
B210F16	Input 'Circuit 30' has a malfunction. The limit value for electrical voltage has not been attained.	Stored
B210316	Input 'Circuit 15R' has a malfunction. The limit value for electrical voltage has not been attained.	Stored
B005213	The belt buckle 'Front passenger' has a malfunction. There is an open circuit.	Active and stored

**EPB(Electric Parking Brake) ( 1 DTC )**

DTC	Description	Status
U012100	Communication with ESP has a malfunction.	Active and stored(Event codes)

**TPM(Tire Pressure Monitor Control Unit) ( 3 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored(Event codes)
B210D00	The power supply is too low.	Stored(Event codes)

C151C00	The tire pressure sensors were not detected.	Active and stored(Event codes)
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**SAM(Signal Acquisition Control Unit) ( 7 DTCs )**

DTC	Description	Status
B1F4500	The starter battery has excessive resistance.	Active and stored
U141E00	An implausible signal from switch 'Exterior illumination' was received.	Stored
B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal. If there is no specific customer complaint, ignore the fault.	Stored
B219500	The power supply of circuit 30 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
B21059A	The capacity of the starter battery is too low. The operating conditions for the component or the system are not satisfied.	Stored
P126F11	The signal 'Hot start' from the automatic engine start/stop system has a malfunction. There is a short circuit to ground.	Active and stored

**EZS(Electronic Ignition Lock Control Unit) ( 2 DTCs )**

DTC	Description	Status
B210D00	The power supply is too low.	Stored
B1A3911	The two-way radio receiver has a malfunction. There is a short circuit to ground.	Stored

**ES(Electric Power Steering) ( 2 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored(Event codes)
U041600	Implausible data were received from 'Traction system'.	Active and stored

**KLA(Air Conditioner Control Unit) ( 6 DTCs )**

DTC	Description	Status
A10D00	The power supply is too low.	Stored
90A907	Right blend air flap servomotor fault - mechanical fault	Stored
A10A00	The power supply in the system is too low.	Stored
917849	The actuator motor for the air distribution flap has a malfunction. There is an internal electrical fault.	Stored
905849	The actuator motor for the fresh air/recirculated air flap has a malfunction. There is an internal electrical fault.	Stored

90A949	Right blend air flap servomotor fault - internal electrical fault	Stored
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**PTCU(Drivetrain Control Unit) ( 2 DTCs )**

DTC	Description	Status
P056216	The on-board power supply voltage is too low. The limit value for electrical voltage has not been attained.	Stored
P045B54	The actuation of the exhaust gas recirculation positioner (low pressure) has a malfunction. Calibration is missing.	Stored

**HU(Head Unit Control Unit) ( 4 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored
B210D00	The power supply is too low.	Stored
B142200	There is an internal fault in the CD/DVD drive.	Active and stored
B14DE00	The CD/DVD cannot be read.	Active

**SW-SW-L(Left Headlamp Control Unit) ( 1 DTC )**

DTC	Description	Status
B283E16	Please refer to vehicle service manual.	Stored

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

DTC	Description	Status
B283E16	Left xenon bulb fault - electrical voltage limit value not reached	Stored

**ABA(Collision Prevention Assist) ( 2 DTCs )**

DTC	Description	Status
U0416FD	Chassis CAN bus : No CAN message was received from 'Electronic stability program'.	Stored(Event codes)
B210D00	The supply voltage of 'CA32 (Collision prevention assist control module)' is too low (undervoltage).	Stored(Event codes)

**DMFL(Left Front Door Control Unit) ( 3 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored(Event codes)
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored(Event codes)
B18B113	The output for the central locking motor has a malfunction. There is an open circuit.	Stored

**DMFR(Right Front Door Control Unit) ( 4 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored

B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored
B18252A	Button 'Trunk lid' has a malfunction. There is no signal change.	Stored
B1DD015	The output for the mirror heater has a malfunction. There is a short circuit to positive or an open circuit.	Stored

**ZAN(Center Display Control Unit) ( 2 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored
B210D00	The power supply is too low.	Stored

**RFK-C(Reversing Camera) ( 2 DTCs )**

DTC	Description	Status
B21FF04	The reversing camera has a malfunction. There is an internal fault.	Stored
U041600	Implausible data were received from 'Traction system'.	Active and stored

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

DTC	Description	Status
510116	The supply voltage of 'CB72 (Right front reversible emergency tensioning retractor)' is too low (undervoltage).	Stored
520908	The CAN message from 'CM31 (Supplemental restraint system control module)' is faulty.	Stored(Event codes)

**RBTMFL(Left Front Seat Belt Tensioner Control Unit) ( 2 DTCs )**

DTC	Description	Status
510116	The supply voltage of 'CB71 (Left front reversible emergency tensioning retractor)' is too low (undervoltage).	Stored(Event codes)
530108	The CAN message from 'CM31 (Supplemental restraint system control module)' is faulty.	Active and stored(Event codes)

**PSD(Sunroof Control Unit) ( 3 DTCs )**

DTC	Description	Status
B1E7501	The roof roller sun blind has a malfunction. There is a general electrical fault.	Active and stored
B210A00	The power supply in the system is too low.	Stored(Event codes)
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	Stored(Event codes)

**MRM(Steering Column Control Unit) ( 3 DTCs )**

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

B210A00	The power supply in the system is too low.	Stored(Event codes)
C220500	There is an internal fault in the steering angle sensor.	Stored

**KAB(Reversing Camera Cover Control Unit) ( 2 DTCs )**

DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored
B210D00	The power supply is too low.	Stored

**FSCU(Fuel Pump Control Unit) ( 3 DTCs )**

DTC	Description	Status
B210D00	The power supply is too low.	Stored
P062700	The output for the fuel pump has an electrical fault or open circuit.	Stored
P008A00	The pressure in the fuel low pressure circuit is too low.	Stored

**EDW(Interior Protection System Control Unit) ( 2 DTCs )**

DTC	Description	Status
B210D16	The power supply is too low. The limit value for electrical voltage has not been attained.	Stored
U110D87	Communication with the alarm siren has a malfunction. The message is missing.	Stored(Event codes)

**Technician Notes**

2016976204

Customer name: \_\_\_\_\_

Technician: \_\_\_\_\_

Date: \_\_\_\_\_

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