

Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/C (205)/--

VIN: WDD2053042F383640

Odometer Reading: 149003km

License Plate: FV25VJGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT

Serial Number: VB8GJCC01509

Version: V19.33

Repair Order Number: --



System Scanned (44)

System	Status/DTC
ECM(Engine Control Unit)	2
TCM(Transmission Control Unit)	4
ESP(Electronically controlled vehicle stability braking system control unit)	15
SRS(Supplemental Restraint System Control Unit)	1
KI(Instrument Cluster)	2
TPM(Tire Pressure Monitor Control Unit)	3
PTS(Parking System)	1
SAMF(Front SAM signal acquisition control unit)	9
LIN:AU(Analog Clock)	9
LIN:BSN(Battery Sensor)	9
LIN:DBE-1(Sunroof Control Unit)	9
LIN:FSW(Wiper Motor)	9
LIN:VCS(Rain/sunlight sensor)	0
SAMR(Rear SAM signal acquisition control unit)	4
LIN:SHM_F(Front Seat Heating/Ventilation Control Unit)	4
EZS(Electronic Ignition Lock Control Unit)	1
ES(Electric Power Steering)	4
KLA(Air Conditioner Control Unit)	2
SCR(AdBlue control unit)	1

PTCU(Drivetrain Control Unit)		 2
HU(Head Unit Control Unit)		 0
SW-SW-R(Right Headlamp Control Unit)		 4
SW-SW-L(Left Headlamp Control Unit)		 3
ABA(Collision Prevention Assist)		 4
DMFL(Left Front Door Control Unit)		 1
DMFR(Right Front Door Control Unit)		 2
ZBE(Head Unit Display)		 1
LIN:OBF(Upper Control Panel)		 0
LIN:UBF-S(Head Unit Audio Operation Switch)		 1
LIN:UBFL(Head Unit Controller Left Button)		 1
LIN:UBFR(Head Unit Controller Right Button)		 1
ZAN(Center Display Control Unit)		 2
RFK-C(Reversing Camera)		 2
RBTMFR(Right Front Seat Belt Tensioner Control Unit)		 2
RBTMFL(Left Front Seat Belt Tensioner Control Unit)		 2
PSD(Sunroof Control Unit)		 4
MRM(Steering Column Control Unit)		 1
KAB(Reversing Camera Cover Control Unit)		 2
FSCU(Fuel Pump Control Unit)		 0
EDW(Interior Protection System Control Unit)		 2
LIN:AS(Alarm Siren)		 2
LIN:UBFL_2(Head Unit Controller Left Button)		 1
LIN:UBFR_2(Head Unit Controller Right Button)		 1
LIN:AS_2(Alarm Siren)		 2

**DTC (128)****ECM(Engine Control Unit) (2 DTCs)**

DTC	Description	Status
P246309	Please refer to vehicle service manual.	

P068500 Please refer to vehicle service manual.

TCM(Transmission Control Unit) (4 DTCs)

DTC	Description	Status
U012100	Please refer to vehicle service manual.	
U012600	Please refer to vehicle service manual.	
P056200	Please refer to vehicle service manual.	
P064100	Please refer to vehicle service manual.	

ESP(Electronically controlled vehicle stability braking system control unit) (15 DTCs)

DTC	Description	Status
P1502FF	Please refer to vehicle service manual.	
C10CEFB	Please refer to vehicle service manual.	
C053BFE	Please refer to vehicle service manual.	
C100B77	Please refer to vehicle service manual.	
B210C00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	
U0101FA	Please refer to vehicle service manual.	
U105CFA	Please refer to vehicle service manual.	
U0431E1	Please refer to vehicle service manual.	
U0402FD	Please refer to vehicle service manual.	
U0402E8	Please refer to vehicle service manual.	
U0420E1	Please refer to vehicle service manual.	
U145BFA	Please refer to vehicle service manual.	
C162CFF	Please refer to vehicle service manual.	
U0427E7	Please refer to vehicle service manual.	

SRS(Supplemental Restraint System Control Unit) (1 DTC)

DTC	Description	Status
B210D00	Please refer to vehicle service manual.	

KI(Instrument Cluster) (2 DTCs)

DTC	Description	Status
B210A84	Please refer to vehicle service manual.	
B210D16	Please refer to vehicle service manual.	

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

DTC	Description	Status
B210A16	Please refer to vehicle service manual.	
B210D16	Please refer to vehicle service manual.	

U116209 Please refer to vehicle service manual.

PTS(Parking System) (1 DTC)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

SAMF(Front SAM signal acquisition control unit) (9 DTCs)

DTC	Description	Status
B181E64	Please refer to vehicle service manual.	
B1F4500	Please refer to vehicle service manual.	
B210A00	Please refer to vehicle service manual.	
B212112	Please refer to vehicle service manual.	
B212173	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	
B219816	Please refer to vehicle service manual.	
B22A31C	Please refer to vehicle service manual.	

LIN:AU(Analog Clock) (9 DTCs)

DTC	Description	Status
B181E64	Please refer to vehicle service manual.	
B1F4500	Please refer to vehicle service manual.	
B210A00	Please refer to vehicle service manual.	
B212112	Please refer to vehicle service manual.	
B212173	Please refer to vehicle service manual.	
B219816	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	
B22A31C	Please refer to vehicle service manual.	

LIN:BSN(Battery Sensor) (9 DTCs)

DTC	Description	Status
B181E64	Please refer to vehicle service manual.	
B1F4500	Please refer to vehicle service manual.	
B210A00	Please refer to vehicle service manual.	
B212112	Please refer to vehicle service manual.	
B212173	Please refer to vehicle service manual.	
B219816	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	

B21F616 Please refer to vehicle service manual.

B22A31C Please refer to vehicle service manual.

LIN:DBE-1(Sunroof Control Unit) (9 DTCs)

DTC	Description	Status
B181E64	Please refer to vehicle service manual.	
B1F4500	Please refer to vehicle service manual.	
B210A00	Please refer to vehicle service manual.	
B212112	Please refer to vehicle service manual.	
B212173	Please refer to vehicle service manual.	
B219816	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	
B22A31C	Please refer to vehicle service manual.	

LIN:FSW(Wiper Motor) (9 DTCs)

DTC	Description	Status
B181E64	Please refer to vehicle service manual.	
B1F4500	Please refer to vehicle service manual.	
B210A00	Please refer to vehicle service manual.	
B212112	Please refer to vehicle service manual.	
B212173	Please refer to vehicle service manual.	
B219816	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	
B22A31C	Please refer to vehicle service manual.	

SAMR(Rear SAM signal acquisition control unit) (4 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	
B23B513	Please refer to vehicle service manual.	

LIN:SHM_F(Front Seat Heating/Ventilation Control Unit) (4 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B21F516	Please refer to vehicle service manual.	
B21F616	Please refer to vehicle service manual.	

B23B513 Please refer to vehicle service manual.

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

DTC	Description	Status
B210D00	Please refer to vehicle service manual.	

ES(Electric Power Steering) (4 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	
B210D16	Please refer to vehicle service manual.	
B210F00	Please refer to vehicle service manual.	

KLA(Air Conditioner Control Unit) (2 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	

SCR(AdBlue control unit) (1 DTC)

DTC	Description	Status
P056216	Please refer to vehicle service manual.	

PTCU(Drivetrain Control Unit) (2 DTCs)

DTC	Description	Status
P056200	Please refer to vehicle service manual.	
P065800	Please refer to vehicle service manual.	

SW-SW-R(Right Headlamp Control Unit) (4 DTCs)

DTC	Description	Status
B210D00	Please refer to vehicle service manual.	
B21DD16	Please refer to vehicle service manual.	
B285711	Please refer to vehicle service manual.	
B286011	Please refer to vehicle service manual.	

SW-SW-L(Left Headlamp Control Unit) (3 DTCs)

DTC	Description	Status
B210D00	Please refer to vehicle service manual.	
B21DD16	Please refer to vehicle service manual.	
U11A300	Please refer to vehicle service manual.	

ABA(Collision Prevention Assist) (4 DTCs)

DTC	Description	Status
B210D00	Please refer to vehicle service manual.	

U0401FD	Please refer to vehicle service manual.
C10C755	Please refer to vehicle service manual.
U0416FD	Please refer to vehicle service manual.

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

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

DMFR(Right Front Door Control Unit) (2 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B224F41	Please refer to vehicle service manual.	

ZBE(Head Unit Display) (1 DTC)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

LIN:UBF-S(Head Unit Audio Operation Switch) (1 DTC)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

ZAN(Center Display Control Unit) (2 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	

RFK-C(Reversing Camera) (2 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	

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

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210C16	Please refer to vehicle service manual.	

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

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210C16	Please refer to vehicle service manual.	

PSD(Sunroof Control Unit) (4 DTCs)

DTC	Description	Status
B1E7501	Please refer to vehicle service manual.	

B210A00	Please refer to vehicle service manual.
B210C16	Please refer to vehicle service manual.
U016887	Please refer to vehicle service manual.

MRM(Steering Column Control Unit) (1 DTC)

DTC	Description	Status
B210A84	Please refer to vehicle service manual.	

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

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D00	Please refer to vehicle service manual.	

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

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D16	Please refer to vehicle service manual.	

LIN:UBFL_2(Head Unit Controller Left Button) (1 DTC)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

LIN:UBFR_2(Head Unit Controller Right Button) (1 DTC)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	

LIN:AS_2(Alarm Siren) (2 DTCs)

DTC	Description	Status
B210A00	Please refer to vehicle service manual.	
B210D16	Please refer to vehicle service manual.	

Technician Notes

2017284244

Customer name: _____

Technician: _____

Date: _____

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