Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/C (205)/--
VIN: WDD2050402R460849

Odometer Reading: 297255km
License Plate: HV99DMGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V19.33

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (38)

System	Status/DTC
ECM(Engine Control Unit)	0
TCM(Transmission Control Unit)	2
ESP(Electronically controlled vehicle stability braking system control unit)	1
SRS(Supplemental Restraint System Control Unit)	7
KI(Instrument Cluster)	1
TPM(Tire Pressure Monitor Control Unit)	0
PTS(Parking System) ADAS	5
SAMF(Front SAM signal acquisition control unit)	5
LIN:BSN(Battery Sensor)	0
LIN:FSW(Wiper Motor)	0
LIN:VCS(Rain/sunlight sensor)	0
SAMR(Rear SAM signal acquisition control unit)	5
EZS(Electronic Ignition Lock Control Unit)	1
ES(Electric Power Steering)	0
KLA(Air Conditioner Control Unit)	0
PTCU(Drivetrain Control Unit)	0
HU(Head Unit Control Unit)	0
KG(Keyless Go Control Unit)	0
SW-SW-R(Right Headlamp Control Unit) ADAS	3
LRE(Steering Wheel Electronics)	0

ABA(Collision Prevention Assist)	ADAS	2
DMFL(Left Front Door Control Unit)		0
DMFR(Right Front Door Control Unit)		0
DMRR(Right Rear Door Control Unit)		0
DMRL(Left Rear Door Control Unit)		0
ZBE(Head Unit Display)		0
LIN:OBF(Upper Control Panel)		0
LIN:UBF-S(Head Unit Audio Operation Switch)		0
LIN:UBFL(Head Unit Controller Left Button)		0
LIN:UBFR(Head Unit Controller Right Button)		0
ZAN(Center Display Control Unit)		0
MRM(Steering Column Control Unit)		0
MFK(Multifunction Camera)	ADAS	1
FSCU(Fuel Pump Control Unit)		0
DTA(Telematics Service Control Unit)		1
DBE(Sunroof Control Unit)		1
LIN:AISP_2(Interior mirror)		0
LIN:AS_2(Alarm Siren)		0

DTC (35)

TCM(Transmission Control Unit) (2 DTCs)

DTC	Description	Status
P073E00	Reverse gear cannot be engaged.	Stored
U042600	Implausible data were received from 'Anti-theft alarm system'..	Stored(Event codes)

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

DTC	Description	Status
U11C300	There is a communication fault due to a short-term undervoltage.	Stored(Event codes)

SRS(Supplemental Restraint System Control Unit) (7 DTCs)

DTC	Description	Status
B00E413	Right rear emergency tensioning retractor squib fault - open circuit	Active and stored

B00E313	Left rear emergency tensioning retractor squib fault - open circuit	Active and stored
B000113	The squib for the driver airbag (stage 1) has a malfunction. There is an open circuit.	Active and stored
B000413	The squib for the driver kneebag has a malfunction. There is an open circuit.	Active and stored
B007E13	The squib for emergency tensioning retractor 'Driver' has a malfunction. There is an open circuit.	Active and stored
B001011	The squib for the front passenger airbag (stage 1) has a malfunction. There is a short circuit to ground.	Active and stored
B001113	The squib for the front passenger airbag (stage 2) has a malfunction. There is an open circuit.	Active and stored

KI(Instrument Cluster) (1 DTC)

DTC	Description	Status
B15C501	The output for speaker 'CENTER instrument cluster' has a malfunction. There is a general electrical fault.	Active and stored

PTS(Parking System) (5 DTCs)

DTC	Description	Status
B125314	Right front inner distance sensor fault - open circuit or short circuit to ground	Active and stored
B125814	Right front center distance sensor fault - open circuit or short circuit to ground	Active and stored
B125823	Center right front distance sensor fault - no signal change: voltage level too low	Stored
B125D15	PARKTRONIC sensor 6 has a malfunction. There is a short circuit to positive or an open circuit.	Active and stored
B127B14	Left rear center distance sensor fault - open circuit or short circuit to ground	Active and stored

SAMF(Front SAM signal acquisition control unit) (5 DTCs)

DTC	Description	Status
B162A64	Left low beam fault - implausible signal	Active and stored
B16EF64	Left standing light 1 fault - implausible signal	Active and stored
B1F4500	The starter battery has excessive resistance.	Stored
B23B313	Right front brake wear sensor fault - open circuit	Active and stored(Event codes)
U118A08	Communication failure with 'Left headlamp range adjustment' - signal fault or message error	Active and stored

SAMR(Rear SAM signal acquisition control unit) (5 DTCs)

DTC	Description	Status
B164215	Left rear turn signal lamp output fault - open circuit or short circuit to positive	Active and stored
B164264	Left rear turn signal lamp output fault - implausible signal	Stored
B164A49	Left rear turn signal lamp fault - internal electrical fault	Stored
B1ED715	Background illumination 'Left tail lamp' output fault - open circuit or short circuit to positive	Stored
B23B513	Right rear brake wear sensor fault - open circuit	Active and stored(Event codes)

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

DTC	Description	Status
U119887	Communication with the intelligent servo module (ISM) has a malfunction. The message is missing.	Stored(Event codes)

SW-SW-R(Right Headlamp Control Unit) (3 DTCs)

DTC	Description	Status
B285713	The output for standing light 1 has a malfunction. There is an open circuit.	Stored
B286013	The output for the daytime running light has a malfunction. There is an open circuit.	Stored
U118A00	Communication failure with 'Left headlamp range adjustment'	Active and stored(Event codes)

ABA(Collision Prevention Assist) (2 DTCs)

DTC	Description	Status
C174AFA	The calibration of 'Collision Prevention Assist' has a malfunction.	Active and stored
C1111FB	Radar sensor 1 is blocked by dirt or by a foreign object.	Stored(Event codes)

MFK(Multifunction Camera) (1 DTC)

DTC	Description	Status
U120B87	Communication with the 'Headlamp' has a malfunction. The message is missing.	Active and stored(Event codes)

DTA(Telematics Service Control Unit) (1 DTC)

DTC	Description	Status
B129A00	The control unit for telematics services was shut off due to a crash signal.	Active and stored

DBE(Sunroof Control Unit) (1 DTC)

DTC	Description	Status
B225397	The alarm siren has a malfunction. The system function is restricted.	Active and stored

Technician Notes
2017316010

Customer name: _____

Technician: _____

Date: _____

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

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