

Shop Name: Dekra MFC Auction House Tel: -- Email: --

Address: MFC AUCTION HOUSE M57 PRETORIA ROAD KEMPTON PARK Report ID: MAXIA20250728125503 Test Time: 2025-07-28 12:55:03

Technician: Werner

Mercedes-Benz VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Mercedes-Benz/205.040 - C 180 Sedan / C 200 Sedan/--

VIN: WDD2050402R301411

Odometer Reading: 144158km License Plate: KSB920MP

Customer Information

Name: Dekra MFC AUCTION HOUSE

Tel: 0861033572

Device information

Scanner: MaxiSys MS906 BT

Version: V19.09

Serial Number: VB8GJCC01514

Repair Order Number: --

System Scanned(40)	
System	Status/DTC
ECM(Engine Control Unit)	3
TCM(Transmission Control Unit)	3 8
ESP(Electronically controlled vehicle stability braking system control unit)	Q 9
SRS(Supplemental Restraint System Control Unit)	② 0
KI(Instrument Cluster)	② 0
TPM(Tire Pressure Monitor Control Unit)	② 0
PTS(Parking System)	② 0
SAMF(Front SAM signal acquisition control unit)	Q 7
LIN:AU(Analog Clock)	② 0
LIN:BSN(Battery Sensor)	② 0
LIN:DBE-1(Sunroof Control Unit)	② 0
LIN:FSW(Wiper Motor)	② 0
LIN:VCS(Rain/sunlight sensor)	② 0
SAMR(Rear SAM signal acquisition control unit)	Q 4
EZS(Electronic Ignition Lock Control Unit)	Q 1
ES(Electric Power Steering)	3
KLA(Air Conditioner Control Unit)	Q 1
PTCU(Drivetrain Control Unit)	Q 1
HU(Head Unit Control Unit)	Q 1

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/Mercedes-Benz/205.040 - C 180 Sedan / C 200 Sedan	Test Time: 2025-07-28 12:55:03	Report ID: MAXIA20250728125503
SW-SW-R(Right Headlamp Control Unit)	APAS	② 0
SW-SW-L(Left Headlamp Control Unit)	ADAS	② 0
ABA(Collision Prevention Assist)	ADAS	Q 1
DMFL(Left Front Door Control Unit)		Q 3
DMFR(Right Front Door Control Unit)		Q 3
DMRR(Right Rear Door Control Unit)		3
DMRL(Left Rear Door Control Unit)		3
ZBE(Head Unit Display)		② 0
LIN:OBF(Upper Control Panel)		② 0
LIN:UBF(Lower Control Panel)		② 0
LIN:UBF-S(Head Unit Audio Operation Sw	vitch)	② 0
LIN:UBFR(Head Unit Controller Right Butt	on)	② 0
TPAD(TPAD)		② 0
ZAN(Center Display Control Unit)		Q 1
RFK-C(Reversing Camera)	ADAS	Q 1
MRM(Steering Column Control Unit)		② 0
KAB(Reversing Camera Cover Control Uni	it) ADAS	② 0
FSCU(Fuel Pump Control Unit)		② 0
EDW(Interior Protection System Control U	Jnit)	Q 1
LIN:AS(Alarm Siren)		② 0
DTA(Telematics Service Control Unit)		② 0

DTC (54)

ECM(Engine Control Unit) (3 DTCs)

DTC	Description	Status
P260000	The output for the circulation pump 'Coolant' has an electrical fault or an open circuit.	Stored
P260200	The output for the circulation pump 'Coolant' has a short circuit to ground.	Stored
P06DA00	The actuation for the valve of the oil pump in the combustion engine has an electrical fault or open circuit.	Active

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TCM(Transmission Control Unit) (8 DTCs)

U012100Communication with ESP has a malfunction.Stored(Event codes)U014600Communication with the central gateway has a malfunction.Stored(Event codes)U012600Communication with the steering column module has a malfunction.Stored(Event codes)U015531Communication with the instrument cluster has a Stored(Event codes)	
U012600 malfunction. Communication with the steering column module has a malfunction. Communication with the instrument cluster has a Stored(Event codes) Communication with the instrument cluster has a Stored(Event codes)	
malfunction. Communication with the instrument cluster has a Stored(Event codes) Stored(Event codes)	
U015531 Stored(Event codes)	
malfunction. The signal is not present.	
P060600 There is an internal control unit fault in the processor. Stored	
P060C00 There is an internal control unit fault in the central processing unit.	
P056200 The on-board power supply voltage is too low. Stored	
Output 1 for the reference voltage of the sensors has an electrical fault or an open circuit.	

ESP(Electronically controlled vehicle stability braking system control unit) (9 DTCs)

DTC	Description	Status
P1502FF	The power supply of the hydraulic valves has a malfunction.	Stored(Event codes)
C053BFE	The power supply of the valves in the ESP/regenerative braking system has an electrical fault or an open circuit.	Stored(Event codes)
U0142FA	Communication with the rear signal acquisition and actuation module has a malfunction.	Stored(Event codes)
U105CFC	Communication with 'COLLISION PREVENTION ASSIST' has a malfunction.	Stored(Event codes)
U105CFB	Communication with 'COLLISION PREVENTION ASSIST' has a malfunction.	Stored(Event codes)
U105CFA	Communication with 'COLLISION PREVENTION ASSIST' has a malfunction.	Stored(Event codes)
U1444E1	Implausible data were received from 'Radar sensorics'.	Stored(Event codes)
C162CFF	At least one of the rpm sensors is delivering an incorrect rotation direction.	Stored(Event codes)
U0427E7	Implausible data were received from the electronic ignition lock.	Stored(Event codes)

SAMF(Front SAM signal acquisition control unit) (7 DTCs)

DTC	Description	Status
B1F4500	The starter battery has excessive resistance.	Stored

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B214B72	The output for switch 'No-load current ON' has a malfunction. The actuator does not close.	Stored
B214F73	The output for switch 'No-load current OFF' has a malfunction. The actuator does not open.	Stored
B21F516	The power supply of circuit 30.1 is outside the valid range. The limit value for electrical voltage has not been attained.	Stored
B21F616	The power supply of circuit 30.2 is outside the valid range. The limit value for electrical voltage has not been attained.	Stored
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
U141E00	An implausible signal from switch 'Exterior illumination' was received.	Stored
SAMR(Rear SA	AM signal acquisition control unit) (4 DTCs)	
DTC	Description	Status
B210A00	The power supply in the system is too low.	Stored(Event codes)
B21F516	The power supply of circuit 30.1 is outside the valid range. The limit value for electrical voltage has not been attained.	Stored(Event codes)
B21F616	The power supply of circuit 30.2 is outside the valid range. The limit value for electrical voltage has not been attained.	Stored(Event codes)
U016887	Communication with the electronic ignition lock has a malfunction. The message is missing.	Stored(Event codes)
EZS(Electronic	lgnition Lock Control Unit) (1 DTC)	
DTC	Description	Status
B21DC01	The buffer battery of the electronic ignition lock has a malfunction. There is a general electrical fault.	Stored
ES(Electric Po	wer Steering) (3 DTCs)	
DTC	Description	Status
B210D00	The power supply is too low.	Stored(Event codes)
B210E00	The power supply is too high.	Stored(Event codes)
B210F00	Input 'Circuit 30' has a malfunction.	Stored(Event codes)
KLA(Air Condi	tioner Control Unit) (1 DTC)	
DTC	Description	Status
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)

PTCU(Drivetrain Control Unit) (1 DTC)

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DTC	Description	Status
U015587	Communication with the instrument cluster has a malfunction. The message is missing.	Stored
HU(Head Unit	Control Unit) (1 DTC)	
DTC	Description	Status
B1F9A19	The input for the connecting cable of the media interface has a malfunction. The limit value for current has been exceeded.	Stored
ABA(Collision	Prevention Assist) (1 DTC)	
DTC	Description	Status
U041600	Implausible data were received from 'Traction system'.	Stored(Event codes)
OMFL(Left Fro	nt 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)
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
OMFR(Right Fr	ont 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)
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
OMRR(Right R	ear 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)
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
OMRL(Left Rea	ar Door Control Unit) (3 DTCs)	
DTC	Description	Status

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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)
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
ZAN(Center Di	splay Control Unit) (1 DTC)	
DTC	Description	Status
B159413	The data line between the head unit and the central display has a malfunction. There is an open circuit.	Stored
RFK-C(Reversi	ng Camera) (1 DTC)	
DTC	Description	Status
U014287	Communication with the rear signal acquisition and actuation module has a malfunction. The message is missing.	Stored(Event codes)
EDW(Interior P	rotection System Control Unit) (1 DTC)	
DTC	Description	Status
U11A887	Communication with the 'Rear' has a malfunction. The message is missing.	Stored(Event codes)
Technician No 2016960393	otes	
	Customer name:	
	Technician:	

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

Disclaimer: This report provides a reference for vehicle inspection and maintenance only. Autel is not liable for any accident, property damage, or personal injury resulting from the use of this information.



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