## **Diagnostic History**

The Report is created by **LAUNCH** X-431

## **Vehicle Information**

License #:

Make:Mercedes-Benz

Model:204.001 - C 200 CDI Sedan

VIN:WDD2040012R315246

Odometer:156031 miles

Test Time:2024-02-15 04:58:39PM Vehicle Software Version: V50.25

Diagnostic Application Version: V7.00.010

User Operation:Automatically Search Automatically Search>ESM[EWM] - Electronic Selector module(N15/5) Automatically Search>ECM - Engine Control Module(CDI)

DTC

DTC	Description	State	System
U010187	Communication with control unit "Transmission" has a malfunction.The message is missing.	CURRENT and STORED	ECM - Engine Control Module(CDI)
P065716	The power supply of the actuators has an electrical fault or an open circuit. The limit value for electrical voltage has not been attained.	STORED	ECM - Engine Control Module(CDI)
P010315	Mass air flow sensor 1 has a malfunction.The following test procedure must always be performed in its entirety.	CURRENT and STORED	ECM - Engine Control Module(CDI)
P211907	The throttle valve has a mechanical malfunction.There is a mechanical fault.	CURRENT and STORED	ECM - Engine Control Module(CDI)
P211271	The throttle valve is jammed closed.The actuator is blocked.	CURRENT and STORED	ECM - Engine Control Module(CDI)
253900	The pressure sensor of the low- pressure fuel circuit has a malfunction	STORED	FSCU - Control Unit'Fuel pump'(N118)
c42700	Implausible data were received from the electronic ignition lock	STORED	FSCU - Control Unit'Fuel pump'(N118)
U016800	Communication with the electronic ignition lock has a malfunction.	STORED	ESM[EWM] - Electronic Selector module(N15/5)
C322200	One or more signals sent from control unit "Transmission" via the CAN bus is implausible.	STORED	ESP - Electronic Stability program(N30/4)
C322300	One or more signals sent from control unit "Transmission" via the CAN bus is implausible.	STORED	ESP - Electronic Stability program(N30/4)
C200100	The supply voltage of control unit "N30/4 (Electronic Stability Program control unit)" is too low (undervoltage).	STORED	ESP - Electronic Stability program(N30/4)
C342300	One or more messages from control unit "N73 (Electronic ignition lock control unit)" are not available on the CAN bus.	STORED	ESP - Electronic Stability program(N30/4)
C322000	No CAN message was received from control unit "Transmission".	STORED	ESP - Electronic Stability program(N30/4)
C156400	No CAN message was received from control unit "N73 (Electronic ignition lock control unit)" or "Combustion engine".	STORED	ESP - Electronic Stability program(N30/4)
C343500	One or more signals sent from control unit "N10/1 (Front SAM control unit with fuse and relay module)" via the CAN bus is implausible.	STORED	ESP - Electronic Stability program(N30/4)

C129600	One or more messages transmitted by control unit "N93 (Central gateway control unit)" via the CAN bus are intermittently not available.	CURRENT and STORED	ESP - Electronic Stability program(N30/4)
C257200	No CAN message was received from control unit "Combustion engine" or "Transmission".	CURRENT and STORED	ESP - Electronic Stability program(N30/4)
C258600	No CAN message was received from control unit "Combustion engine" or "Transmission".	CURRENT and STORED	ESP - Electronic Stability program(N30/4)
C221500	One or more signals sent from control unit "A1 (Instrument cluster)" via the CAN bus is implausible.	CURRENT and STORED	ESP - Electronic Stability program(N30/4)
C10100	Communication With Control Unit 'Transmission' Has A Malfunction.	Current and stored	PTS - PARKTRONIC(N62)
92354A	PARKTRONIC Sensor 9 Has A Malfunction. The Wrong Component Is Installed.	Current and stored	PTS - PARKTRONIC(N62)
a25408	The electric steering lock has a malfunction. There is a signal fault or the message is faulty.	STORED	EZS - Electronic Ignition lock(N73)
c12100	Communication with ESP has a malfunction.	STORED	EZS - Electronic Ignition lock(N73)
P057900	The switch "Cruise control" has a malfunction	STORED	SCM - Steering Column Module
510116	The supply voltage of control unit "A76 (Left front reversible emergency tensioning retractor)" is too low (undervoltage).	STORED	RevETR_LF - Left Front Reversible Emergency Tensioning Retractor
510116	The supply voltage of control unit "A76/1 (Right front reversible emergency tensioning retractor)" is too low (undervoltage).	STORED	RevETR_RF - Right Front Reversible Emergency Tensioning Retractor
B215F72	Relay 1 "Circuit 15R" has a malfunction.The actuator does not close.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B212172	Relay 1 "Circuit 15" has a malfunction.The actuator does not close.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
P126F29	The signal "Hot start" from the automatic engine start/stop system has a malfunction. There is an invalid signal.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B219500	The power supply of circuit 30 is < 8.5 V	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module

			Driver side SAM Front
B219700	The power supply of circuit 30g is < 8.5 V	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B219116	The power supply of circuit 30g is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B221504	Control unit "Front signal acquisition and actuation module" has a malfunction.There is an internal fault.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B181E2A	The sensor for the engine hood has a malfunction. There is no signal change.	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
U115300	Communication with the windshield wiper has a malfunction	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
U041500	Implausible data were received from control unit "ESP(R)"	STORED	Driver-side SAM - Front Signal Acquisition And Actuation Module
B11C116	The additional battery has a malfunction. The limit value for electrical voltage has not been attained.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B21F286	The status "Circuit 15" is implausible.There is an incorrect signal.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B1FAD00	The left brake lamp has a malfunction.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B1FAE00	The right brake lamp has a malfunction.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B16B715	The output for the center high- mounted brake light has a malfunction.There is a short circuit to positive or an open circuit.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B280315	The inner right stop lamp and taillamp has a malfunction. There is a short circuit to positive or an open circuit.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B280115	The left inner stop lamp and taillamp has a malfunction. There is a short circuit to positive or an open circuit.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B280215	The outer right stop lamp and taillamp has a malfunction. There is a short circuit to positive or an open circuit.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B280015	The left outer stop lamp and taillamp has a malfunction. There is a short circuit to positive or an open circuit.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module

B219116	The power supply of circuit 30g is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
B210C16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	REAR SAM - Rear Signal Acquisition And Actuation Module
U117500	Signal "Status of circuit 15" was not received	STORED	SRS - Supplemental Restraint System
B220600	The current vehicle identification number is incorrect or not present	STORED	SRS - Supplemental Restraint System
c147	Communication with the control unit "Head unit" has a malfunction.	STORED	ZAN - Audio/COMAND Display
c155	Communication with the instrument cluster has a malfunction.	STORED	ZAN - Audio/COMAND Display
9560	The CAN data required for theft protection are not present.	STORED	Audio/COMAND - Audio Or COMAND(A2-A2/56-A40/3)
94f8	The CD/DVD cannot be ejected.	STORED	Audio/COMAND - Audio Or COMAND(A2-A2/56-A40/3)
B210A84	The power supply in the system is too low. There is a signal below the permissible limit value.	STORED	IC - Instrument cluster(A1)
U010100	Communication with control unit "Transmission" has a malfunction	CURRENT and STORED	IC - Instrument cluster(A1)
U012187	Communication with ESP has a malfunction.The message is missing.	STORED	IC - Instrument cluster(A1)
U016887	Communication with the electronic ignition lock has a malfunction. The message is missing.	STORED	IC - Instrument cluster(A1)
a10c16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	DCU_LR - Left Rear door(N69/3)
a10c16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	DCU_RR - Right Rear door(N69/4)
c16887	Communication with the electronic ignition lock has a malfunction.The message is missing.	STORED	DCU_LF - Left Front door(N69/1)
a10c16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	DCU_LF - Left Front door(N69/1)

c16887	Communication with the electronic ignition lock has a malfunction. The message is missing.	STORED	DCU_RF - Right Front door(N69/2)
a10c16	The power supply is outside the valid range. The limit value for electrical voltage has not been attained.	STORED	DCU_RF - Right Front door(N69/2)
c21500	Communication with the switch group of control unit "Door" has a malfunction	STORED	DCU_RF - Right Front door(N69/2)
9dd015	The output for the mirror heater has a malfunction. There is a short circuit to positive or an open circuit.	CURRENT and STORED	DCU_RF - Right Front door(N69/2)
U115300	Communication with the windshield wiper has a malfunction	STORED	LIN: M6/1 - Windowshield wiper(Windshield wiper FSW)
P211271	The throttle valve is jammed closed.The actuator is blocked.	STORED	ECM - Engine Control Module(CDI)
P010315	Mass air flow sensor 1 has a malfunction.The following test procedure must always be performed in its entirety.	STORED	ECM - Engine Control Module(CDI)
P211907	The throttle valve has a mechanical malfunction. There is a mechanical fault.	STORED	ECM - Engine Control Module(CDI)