

Full Diagnostic Report

The Report is created by **THINKCAR**

Repair Shop

Shop Name:Vantage Auto Diagnostics Ltd

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Test Time:12/08/2022 11:31:30

Technician Name:Jamie

Vehicle Information

Make:Mercedes-Benz

Model:204.249 - C 180 CGI

VIN:WDD2042492F980915

Odometer:84235 miles

Vehicle Software Version:V10.20



Inspection Result

ECM - Engine Control Module(ME) 3 problems exist

1.P049100 The air flow of the secondary air system (cylinder bank 1) is too low._

2.C003400 The right front wheel speed sensor has a malfunction._

3.C003464 The right front wheel speed sensor has a malfunction.There is an implausible signal.

TCM - Transmission Control Module 1 problems exist

1.U140A The right front wheel speed signal from the traction system is not available on the CAN bus.

ESP - Electronic Stability program(N30/4) 3 problems exist

1.C111100 The signal of component "L6/2 (Right front axle rpm sensor)" is implausible.

2.C327100 Implausible values of rpm sensors on front axle

3.C326600 Consequential fault

PTS - PARKTRONIC(N62) 1 problems exist

1.C41500 Implausible Data Were Received From Control Unit "ESP(R)". _

The following systems are OK:

1.FSCU - Control Unit'Fuel pump'(N118)

2.ESM[EWM] - Electronic Selector module(N15/5)

3.MFK - Multifunction camera(A40/11)

- 4.RFK - Backup Camera
- 5.EZS - Electronic Ignition lock(N73)
- 6.KG - KEYLESS GO(N69/5)
- 7.SCM - Steering Column Module
- 8.PTG - Power Tail Gate
- 9.Driver-side SAM - Front Signal Acquisition And Actuation Module
- 10.REAR SAM - Rear Signal Acquisition And Actuation Module
- 11.SRS - Supplemental Restraint System
- 12.XALWA_L - Left Xenon Headlamp
- 13.CGW[ZGW] - Central Gateway
- 14.COU[ZBE] - Audio/COMAND Operating Unit
- 15.ZAN - Audio/COMAND Display
- 16.Audio/COMAND - Audio Or COMAND(A2-A2/56-A40/3)
- 17.IC - Instrument cluster(A1)
- 18.TV - TV Tuner
- 19.ESA'Front Passenger' - Electric Seat Adjustment 'Front passenger'(N32/2)
- 20.ESA 'Driver' - Electric Seat Adjustment 'Drive'(N32/1)
- 21.DCU_LR - Left Rear door(N69/3)
- 22.DCU_RR - Right Rear door(N69/4)
- 23.DCU_LF - Left Front door(N69/1)
- 24.DCU_RF - Right Front door(N69/2)
- 25.AC - Air Conditioning(N22/7)