# All System Diagnostic Report

## The Report is created by **THINKCAR**

### **Repair Shop**

Shop Name:bosch service centre Address:564 Steve Biko Road

Telephone:0123355737

Email:johan@boschgezina.co

Sn:988579800333

Time:2024-07-16 14:19:12 Technician Name:Raymond

Order no: Service fee: Notes:

#### **Vehicle Information**

Make:BENZ

VIN:WDD2050402R421657

Odometer:95926 km

Vehicle Software Version:V10.76

#### **Inspection Result**

ME - Motor electronics(Engine Control Module - ECM) 1 problems exist

1.P13B011 The output for on-board electrical system switchover STORED has a short circuit to ground. There is a short circuit to ground.

The following systems are OK:

1.PTCU - Common Powetrain Controller

2.FSCU - Fuel Pump

3.Y3/8 - Transmission control for 9-speed transmission(VGS)

4.Driver-side SAM - Front Signal Acquisition And Actuation Module

5.B95 (Battery sensor)

6.B38/2 (Rain/light sensor with additional functions)

7.N70 (Overhead control panel control unit)

8. Windshield wiper

9.REAR SAM - Rear Signal Acquisition And Actuation Module

10.EIS/EZS - Electronic Ignition Lock

11.SG-SW\_L - Left Headlamp

12.SG-SW\_R - Right Headlamp

13.AB - Supplemental Restraint System

14.SCM - Steering Column Module

15.SD - Control Module Sliding Roof

16.ATA - Interior Motion Sensor

17.LIN bus: AS - Alarm Siren

18.PTS - PARKTRONIC

19.RFK - Backup Camera

20.TPC - Tire Pressure Monitoring System(TPMS)

21.ES - Electrical Power Steering

- 22.ESP Electronic Stability Program
- 23.KAB Camera Cover(N42)
- 24.COU[ZBE] Audio/COMAND Operating Unit
- 25.N72/1 (Upper control panel control unit)
- 26.N72/4 (Left lower control panel)
- 27.N72/5 (Right lower control panel)
- 28.ZAN Audio/COMAND Display
- 29. Control Unit For Telematics Services
- 30.Audio Audio Or COMAND
- 31.IC Instrument Cluster
- 32.TPAD Touchpad
- 33.AC Air Conditioning
- 34.DCU-LF Left Front Door
- 35.DCU\_RF Right Front Door
- 36.DCU-LR Left Rear Door
- 37.DCU-RR Right Rear Door