

Vehicle Diagnostic Report

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

Vehicle Information

Year:2020.01

Make:BMW

Model:520d xDrive

VIN:WBA31DX040CE14856

Odometer:69883 miles

Vehicle Software Version:V51.35

Diagnostic Application Version:V1.00.006

Diagnostic path:Health Report



Repair Shop

Shop Name:!

Address:

Zip Code:

Telephone:

Email:

SN:988684032318

Test Time:2025-04-30 23:10:10



System fault code 【Pre-Repair】

The following systems are OK:

- 1.TCM (Transmission Control Module - EGS)
- 2.GWS (Gear Selector Switch)
- 3.ABS (Anti-Lock Braking System - DSC)
- 4.SZL (Switch Center, Steering Column)/BATT48 (Battery Electronics 48 V)
- 5.TRSVC (All Round View Camera)
- 6.HKFM/HKL (Automatic Luggage Compartment Lid Actuation)
- 7.ZGM (Central Gateway Module)
- 8.PMA (Parking Assistant)
- 9.LHML (LED Main Light Module, Left)
- 10.LHMR (LED Main Light Module, Right)
- 11.PCU48 (Power Control Unit 48 V)
- 12.ULF-SBX-H (Interface Box High)/SGE48V (Starter Motor Generator 48 V)
- 13.FZD (Function Center, Roof)

- 14.IC (Instrument Cluster - INSTR)
- 15.CIC (Car Information Computer)
- 16.ZBE/CON (Controller)
- 17.VDC/VDM (Vertical Dynamics Management)
- 18.AC (Air Conditioning - IHKA)
- 19.CAS (Car Access System - CAS/FEM/BDC)
- 20.ECM (Engine Control Module - DME/DDE)
- 21.LMV/VTG (Transfer Case)
- 22.SRS (Supplemental Inflatable Restraint System - AIRBAG/SGM-SIM)
- 23.ENS (Ethernet Switch)
- 24.ECALL (Emergency Call)



Disclaimer

This test report is for reference only for vehicle test and maintenance. The vehicle operating data provided in this report are all static data. The detailed dynamic diagnostic data can be read by professional maintenance device, and LAUNCH will not be liable for any accidents and failures arising therefrom!