# Inspection Report

This report is created by

LAUNCH X431

## Vehicle Information

**VIN:** WBSJU010509******
**Vehicle manufacturer/model:** BMW/X5 M
**Year of manufacture:** 2020.07
**Mileage:** 70189 miles
**Vehicle Software Version:** V51.35

## Inspection Organization

**Name:**
**Address:**
**Contact Number:**
**SN:** 988684032318
**Time and date of inspection:** 10/31/2026 15:26:02

## Inspection Result

**Inspections are normal for Power system**
1.ECM2 (Engine Control Module 2 - DME2)
2.TCM (Transmission Control Module - EGS)
3.GWS (Gear Selector Switch)
4.PCU (Power Control Unit)
5.ECM (Engine Control Module - DME/DDE)
6.LMV/VTG (Transfer Case)

**Inspections are normal for Chassis system**
1.ICMV (Vertical Dynamics Management)/VIP (Virtual Integration System)
2.VDC/VDM (Vertical Dynamics Management)

**Inspections are normal for Safety and Security system**
1.SRS (Supplemental Inflatable Restraint System - AIRBAG/SGM-SIM)
2.PMA (Parking Assistant)
3.ABS (Anti-Lock Braking System - DSC)
4.TRSVC (All Round View Camera)

**Inspections are normal for Vehicle body system**
1.HKFM/HKL (Automatic Luggage Compartment Lid Actuation)
2.ZGM (Central Gateway Module)
3.LHML (LED Main Light Module, Left)
4.LHMR (LED Main Light Module, Right)
5.SPNMVL (Front Left Seat Inflator Module)
6.FZD (Function Center, Roof)
7.SPNMVR (Front Right Seat Inflator Module)
8.IC (Instrument Cluster - INSTR)
9.ZBE/CON (Controller)
10.BFS (Seat Module, Passenger)
11.AHM (Trailer Module)
12.AC (Air Conditioning - IHKA)
13.CAS (Car Access System - CAS/FEM/BDC)
14.DCS (Driver Camera System)
15.CIC (Car Information Computer)
16.FAS (Seat Module, Driver)

**Inspections are normal for Infotainment system**
1.AMP (Amplifier)
2.ECALL (Emergency Call)

## Professional Report

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|---|---|
| **ECM2 (Engine Control Module 2 - DME2)** | Normal |
| **TCM (Transmission Control Module - EGS)** | Normal |
| **GWS (Gear Selector Switch)** | Normal |
| **ICMV (Vertical Dynamics Management)/VIP (Virtual Integration System)** | Normal |
| **SRS (Supplemental Inflatable Restraint System - AIRBAG/SGM-SIM)** | Normal |
| **HKFM/HKL (Automatic Luggage Compartment Lid Actuation)** | Normal |
| **ZGM (Central Gateway Module)** | Normal |
| **PMA (Parking Assistant)** | Normal |
| **PCU (Power Control Unit)** | Normal |
| **LHML (LED Main Light Module, Left)** | Normal |
| **LHMR (LED Main Light Module, Right)** | Normal |
| **SPNMVL (Front Left Seat Inflator Module)** | Normal |
| **FZD (Function Center, Roof)** | Normal |
| **SPNMVR (Front Right Seat Inflator Module)** | Normal |
| **IC (Instrument Cluster - INSTR)** | Normal |
| **ZBE/CON (Controller)** | Normal |
| **BFS (Seat Module, Passenger)** | Normal |
| **AHM (Trailer Module)** | Normal |
| **VDC/VDM (Vertical Dynamics Management)** | Normal |
| **AC (Air Conditioning - IHKA)** | Normal |
| **CAS (Car Access System - CAS/FEM/BDC)** | Normal |
| **ECM (Engine Control Module - DME/DDE)** | Normal |
| **LMV/VTG (Transfer Case)** | Normal |
| **ABS (Anti-Lock Braking System - DSC)** | Normal |
| **TRSVC (All Round View Camera)** | Normal |
| **AMP (Amplifier)** | Normal |
| **DCS (Driver Camera System)** | Normal |
| **ECALL (Emergency Call)** | Normal |
| **CIC (Car Information Computer)** | Normal |
| **FAS (Seat Module, Driver)** | Normal |

## Disclaimer

This inspection report is for reference only. All data provided in this report is based on static data, detailed dynamic and/or live diagnostic data should be generated by a professional maintenance tool. Launch is not liable for any fault or accident caused thereby.