

Vehicle Diagnostic Report

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

Vehicle Information

Year:2021.02
 Make:BMW
 Model:X7 xDrive40d
 VIN:WBATB410909F95326
 Odometer:138340 km
 Vehicle Software Version:V51.66
 Diagnostic Application Version:V8.00.037



Repair Shop

Shop Name:Autopoint Ljubljana
 Address: Devova 6 Ljubljana | Slovenia
 Zip Code:1000
 Telephone:+38631302033
 Email:info@autopoint.si
 SN:988774059376
 Test Time:2026-04-14 12:49:34



System fault code 【Post-Repair】

The following system is abnormal:

HU-H (Headunit High)

DTC (1)

1.031798 HU-H: Functional Limitation For Bluetooth Audio Browsing Permanent

The following systems are OK:

- 1.ACSM (Crash Safety Module)
- 2.BATT48 (Battery Electronics 48 Volt)
- 3.EARSH (Rear Electric Active Roll Stabilisation) ⊙ ADAS
- 4.TRVC (Allround-View Camera) ⊙ ADAS
- 5.HRSNR (Rear Radar Sensor Near Range Right) ⊙ ADAS
- 6.SCR (Selective Catalytic Reduction)
- 7.HKFM (Tailgate Function Module)
- 8.ZGM (Central Gateway Module)
- 9.DME/DDE (Digital Diesel Electronics)/ECM (Engine Control Module)
- 10.EGS (Electronic Transmission Management)
- 11.VTG (Transfer Box)

- 12.SRSNVR (Side Radar Sensor Near Range Front Right)
- 13.FRSF (Long-Distance Range Front Radar Sensor) Ⓞ ADAS
- 14.SAS (Optional Extra System)
- 15.EARSV (Front Electric Active Roll Stabilisation)
- 16.SRSNVL (Side Radar Sensor Near Range Front Left) Ⓞ ADAS
- 17.DSC (Dynamic Stability Control)
- 18.HRSNL (Rear Radar Sensor Near Range Left)
- 19.HSR (Rear-Axle Slip-Angle Control)
- 20.USS (Parking Manoeuvring Assistant) Ⓞ ADAS
- 21.PCU (Power Control Unit)
- 22.EPS (Electromechanical Power Steering)
- 23.RAM (Receiver Audio Module)
- 24.EHC (Electronic Ride-Height Control)
- 25.VIP (Virtual Integration System)
- 26.BDC (Body Domain Controller)
- 27.FLEL (Frontal Light Electronics Left) Ⓞ ADAS
- 28.FLER (Frontal Light Electronics Right) Ⓞ ADAS
- 29.DCS (Driver Camera System) Ⓞ ADAS
- 30.SPNMVL (Front Left Seat Inflator Module)
- 31.PCU48 (Power Control Unit 48 Volt)
- 32.SGR48 (Starter Motor Generator 48 Volt)
- 33.FZD (Roof Function Centre)
- 34.SPNMVR (Front Right Seat Inflator Module)
- 35.KAFAS (Camera-Based Driver-Assistance Systems) Ⓞ ADAS
- 36.GWS (Gear Selector Switch)
- 37.KOMBI (Instrument Panel)
- 38.TCB (Telematic Communication Box)
- 39.CON (Controller)
- 40.SMFAH (Seat Module, Driver, Rear)
- 41.SMBFH (Rear Passenger's Side Seat Module)
- 42.SMFA (Seat Module, Driver)
- 43.SMBF (Front Passenger Seat Module)
- 44.AHM (Trailer Module)
- 45.VDP (Vertical Dynamics Platform)
- 46.IHKA (Integrated Automatic Heating / Air Conditioning System)
- 47.HKA (Rear-Cabin Automatic A/C)

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!