

## Inspection Report

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**LAUNCH**

### Vehicle Information

VIN: 3GNEC12ZX5G164140  
 Vehicle manufacturer/model: GM/Avalanche  
 Year of manufacture: 2005  
 Vehicle Software Version: V49.85

### Inspection Organization

Name:  
 Address:  
 Contact Number:   
 SN: 960744091768  
 Time and date of inspection: 2024-11-14 20:17:17



### Inspection Result

There are 20 issues for Vehicle body system:

- 1.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 1 Sensor 1
- 2.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 1 Sensor 2
- 3.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 2 Sensor 1
- 4.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 2 Sensor 2
- 5.Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 1
- 6.Fuel Trim System Lean Bank 2
- 7.Engine Misfire Detected
- 8.Driver Seat Position Sensor Circuit
- 9.Electronic Front End Sensor 1 Performance
- 10.Electronic Front End Sensor 2 Performance
- 11.Heated Oxygen Sensor (HO2S) Heater Resistance Sensor 1
- 12.Heated Oxygen Sensor (HO2S) Heater Resistance Sensor 2
- 13.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 2 Sensor 1
- 14.Heated Oxygen Sensor (HO2S) Heater Resistance Bank 2 Sensor 2
- 15.Heated Oxygen Sensor (HO2S) Circuit Insufficient Activity Bank 2 Sensor 1
- 16.Fuel Trim System Lean Bank 2
- 17.Engine Misfire Detected
- 18.Driver Seat Position Sensor Circuit
- 19.Electronic Front End Sensor 1 Performance
- 20.Electronic Front End Sensor 2 Performance

Inspections are normal for Vehicle body system

- 1.Heating And Air Conditioning (HAC)
- 2.Passenger Door Module (PDM)
- 3.Driver Seat Module (DSM)
- 4.Instrument Panel Cluster (IPC)
- 5.Radio (RADIO)
- 6.Body Control Module (BCM)
- 7.Anti-lock Braking System (ABS)
- 8.Rear Seat Audio (RSA)
- 9.Driver Door Module (DDM)
- 10.Vehicle Communication Interface Module (VCIM)
- 11.Generator Battery Control Module (GBCM)
- 12.Digital Radio Receiver (DRR)
- 13.Traction Assist - If Equipped (TA\_IE)
- 14.Tire Pressure Monitor (TPM)

### Professional Report

Heating And Air Conditioning (HAC)	Normal
Passenger Door Module (PDM)	Normal
Driver Seat Module (DSM)	Normal
Instrument Panel Cluster (IPC)	Normal
Radio (RADIO)	Normal
Body Control Module (BCM)	Normal
Anti-lock Braking System (ABS)	Normal
Rear Seat Audio (RSA)	Normal
Driver Door Module (DDM)	Normal
Vehicle Communication Interface Module (VCIM)	Normal
Generator Battery Control Module (GBCM)	Normal
Powertrain System (PS)	Abnormal <span style="color: red;">7</span>
Passenger Presence System (PPS)	Abnormal <span style="color: red;">3</span>
Digital Radio Receiver (DRR)	Normal
Parallel Hybrid (PH)	Abnormal <span style="color: red;">7</span>
Traction Assist - If Equipped (TA_IE)	Normal
Supplemental Inflatable Restraint (SIR)	Abnormal <span style="color: red;">3</span>
Tire Pressure Monitor (TPM)	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.