

Pre Scan Vehicle System Report

VEHICLE INFORMATION

VIN	1GCUYAEF1LZ164712
MAKE	Chevrolet
YEAR	2020
MODEL	Silverado (4WD)
ENGINE	5.3L V8 (L82)
SYSTEM	CodeScan
LICENSE PLATE	
ODOMETER	139110 mi

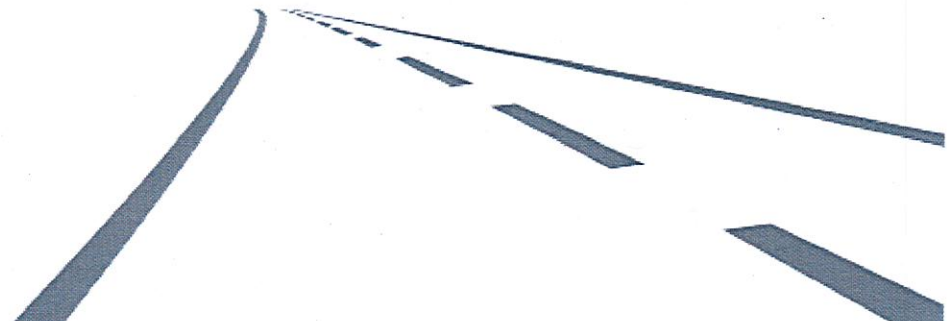
CODE SCAN RESULTS

Systems Analyzed: 15

- ⚠ Engine: 1
- ✅ Transmission: 0
- ⚠ Brake System: 10
- ⚠ Airbag: 1
- ⚠ Body Control Module: 3
- ✅ HVAC: 0
- ⚠ HVAC Controls: 1
- ✅ Instrument Panel Cluster: 0
- ⚠ Passenger Presence System: 1
- ✅ Power Steering Control Module: 0
- ⚠ Radio: 1
- ✅ Serial Data Gateway Module - Processor 1: 0
- ✅ Serial Data Gateway Module - Processor 2: 0
- ⚠ Tire Pressure Monitor: 3
- ⚠ Transfer Case: 2
- ⚠ OBDII Codes (\$03): 5
- ✅ OBDII Permanent Codes (\$0A): 0

Engine

P25A2 | Brake System Control Module 1 Requested MIL Illumination (Symptom 00) - Test Failed Since DTC Clear, History DTC.



Brake System

- C05A4 | Wheel Speed Sensors Supply Circuit Low Voltage (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- C0580 | Brake System Plunger Motor Phase U-V-W Circuit Low Voltage (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- P0562 | System Voltage Low Voltage (Symptom 00) - Test Not Passed Since DTC Cleared, Test Failed Since DTC Clear, History DTC, Test Not Passed Since Power Up.
- C111B | Trailer Brake Power Control Module System Voltage Voltage Below Threshold (Symptom 03) - Test Failed Since DTC Clear, History DTC, Test Not Passed Since Power Up.
- C1596 | Trailer Brake Power Control Module Enable Circuit Short To Ground (Symptom 02) - Test Failed Since DTC Clear, History DTC, Test Not Passed Since Power Up.
- U0131 | Lost Communication with Power Steering Control Module (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- U0151 | Lost Communication with Inflatable Restraint Sensing and Diagnostic Module (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- U0102 | Lost Communication with Transfer Case Control Module (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- U0140 | Lost Communication with Body Control Module (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- C116B | Rear Brake Pad Wear Signal Circuit Short To Battery Or Open (Symptom 05) - Current DTC, Test Not Passed Since DTC Cleared, Test Failed Since DTC Clear, History DTC, Test Not Passed Since Power Up, Current DTC Since Power Up.

Airbag

- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - History DTC.

Body Control Module

- B1517 | Battery Voltage Plausibility Failure (Symptom 5A) - Test Failed Since DTC Clear, History DTC.
- U0100 | Lost Communication with Engine Control Module (Symptom 00) - Test Failed Since DTC Clear, History DTC, Current DTC Since Power Up.
- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - Test Failed Since DTC Clear, History DTC.

HVAC Controls

- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - History DTC.

Passenger Presence System

- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - History DTC.

Radio

- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - History DTC.

Tire Pressure Monitor

- B1517 | Battery Voltage Plausibility Failure (Symptom 5A) - Test Failed Since DTC Clear, History DTC.
- U0100 | Lost Communication with Engine Control Module (Symptom 00) - Test Failed Since DTC Clear, History DTC, Current DTC Since Power Up.
- B1325 | Control Module Power Circuit Voltage Below Threshold (Symptom 03) - Test Failed Since DTC Clear, History DTC.

Transfer Case

- P0562 | System Voltage Low Voltage (Symptom 00) - Test Failed Since DTC Clear, History DTC.
- U0401 | Invalid Data Received From Engine Control Module Invalid Serial Data Received (Symptom 71) - Test Failed Since DTC Clear, History DTC, Test Not Passed Since Power Up.

OBDII Codes (\$03)

P25A2 | Brake System Control Module "A" Requested MIL Illumination
C0580 | Brake Booster Motor "A" Phase U-V-W Circuit Low
C05A4 | Wheel Speed Sensors Supply Circuit Low
C0021 | Brake Booster Performance
U3007 | Control Module Input Power "B" Circuit/Open

READINESS MONITORS**Tests Complete**

- ✓ Misfire
- ✓ Comprehensive Component
- ✓ EGR/VVT
- ✓ Catalyst
- ✓ Oxygen Sensor Heater

Not Complete

- ⊖ Fuel System
- ⊖ Evaporative System
- ⊖ Oxygen Sensor

