



Service Bulletin

Bulletin No.: PIP6125

Date: June, 2026

PRELIMINARY INFORMATION

Subject: **Attention:**

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Equinox	2023-2024		All	1.5 LSD	All	All
GMC	Terrain	2023-2024		All	1.5 LSD	All	All

Involved Region or Country	North America
Condition	Dealers may encounter an SES MIL accompanied by one or more of the following DTCs on 2023–2024 Equinox and Terrain models equipped with the 1.5L LSD engine and AWD. Potential DTCs include P0521, P06DA, and P06DD.
Cause	Please review the diagnostic tips.

Correction

- Prior to starting diagnostics validate oil level and condition is correct.
- P06DA communicates that the ECM is seeing a circuit issue, and P06DD communicates that the oil pressure is higher than expected. An open circuit to the control valve can drive the oil pressure higher than expected.
- Inspect the harness from X111 (oil pan pass through connector) and follow the harness through the series of zip ties toward the frame underneath the AC compressor.
- Open up the harness, and inspect the wiring at the zip tie areas with a tug test to see if the wire is broken inside the insulation.
- Circuit 179 (BU) and 5293 (VT/BU) have been known to separate internally on AWD models from engine movement and the clamp load of the zip ties, repair as necessary

Version	1
Modified	6/23/2026 — Created.

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