



Service Bulletin

Bulletin No.: PIP6119

Date: May, 2026

PRELIMINARY INFORMATION

Subject: Fuel Temperature Sensor 2 at 419 degrees P00DF P0101 P00E9 P0186 P1428

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Silverado 1500	2024 - 2026		ALL	ALL	3.0L LZ0	ALL
GMC	Sierra 1500	2024 - 2026		ALL	ALL	3.0L LZ0	ALL

Involved Region or Country	North America
Condition	A dealer may encounter a vehicle with a SES MIL and DTCs P00E9, P0101, P0186, P1428, and P00DF. During diagnostics the Fuel Temperature Sensor may have an erroneous reading of 419 degrees F.
Cause	If these DTCs have been found it may be caused by a faulty B65 Manifold Absolute Pressure and Intake Air Temperature Sensor.

Correction

If basic SI diagnostics are inconclusive and the Fuel Temperature is found to be at 419 degrees check the resistance reading on the B65 Manifold Absolute Pressure/Intake Air Temperature Sensor. See SI Document ID 4922915 for Temperature Versus Resistance - Intake Air Temperature Sensor for specifications. If substantially lower than published resistance readings are found replace the B65 MAP/IAT and evaluate the condition.

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