

CHEVROLET P125A: FUEL PRESSURE REGULATOR 2 HIGH CONTROL CIRCUIT LOW VOLTAGE

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$200-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chevrolet P125A Code Mean?

Engine speed is greater than 600 RPM. Battery voltage is greater than 11 V.

The ECM detects low voltage on the supply voltage circuit of fuel pressure regulator 2 for greater than 1 s.

Reference Sources

- GM, 2014, [Service Bulletin](#) - Instrument Panel Cluster (IPC) Warning Lamps And/Or MIL Are Illuminated Diesel Exhaust Fluid (DEF) Message Displayed Various DTCs Set (Inspect Wiring Harnesses for Chafing).
- GM, 2015, [Service Bulletin](#) - Gauge Fluctuation, Various DTCs, Wiring Harness Chafing/Rubbing on A/C Line.
- GM, 2016, [Service Bulletin](#) - Instrument Panel Cluster (IPC) Warning Lamps And/Or MIL Are Illuminated Diesel Exhaust Fluid (DEF) Message Displayed Various DTCs Set (Inspect Wiring Harnesses for Chafing).