

CHEVROLET P1174: FUEL TRIM CYLINDER BALANCE

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chevrolet P1174 Code Mean?

This trouble code means that your air to fuel ratio is either running too lean or too rich.

What Are The Potential Causes Of The Chevrolet P1174 Code?

- The Fuel Trim Cylinder Balance diagnostic is very sensitive to HO2S design. A non-OE sensor or an incorrect part number may set a false DTC.
- Monitoring the misfire current counters, or misfire graph, may help to isolate the cylinder that is causing

Reference Sources

- GM, 2018, [Service Bulletin](#) - PIP4925B SES Light with Fuel Trim and or Oxygen Sensor Codes.
- GM, 2019, [Service Bulletin](#) - PIP4017C SES Light due to a P1174 DTC - Perform Injector Test with AFIT (CH47976).