

CHEVROLET P1172: SECONDARY FUEL PUMP INSUFFICIENT/NO FUEL FLOW

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$200-\$1100
Can I Still Drive?	:	No

What Does The Chevrolet P1172 Code Mean?

Engine started, vehicle not moving, primary fuel level less than 25 L (6.6 gallons), secondary fuel level between 3-10 L (0.7-2.6 gallons), conditions met for 20 seconds before secondary pump command.

What Are The Potential Causes Of The Chevrolet P1172 Code?

- Fuel tank level is too low (must be within 25-75% to test relay)
- Secondary F/P relay power circuit is open (test the ENG1 fuse)
- Secondary F/P relay control circuit is open, shorted to ground or shorted to power
- Secondary F/P relay is damaged or has failed

Reference Sources

[Chevrolet P1172](#), DTCDECODE.