

MAZDA P1446: EVAP PURGE FLOW SENSOR CIRCUIT LOW INPUT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$150-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Mazda P1446 Code Mean?

Key on or engine running and the PCM detected the EVAP Purge Flow (PF) sensor signal was more than 4.89v during the CCM test.

What Are The Potential Causes Of The Mazda P1446 Code?

- Purge flow sensor signal circuit is open
- Purge flow sensor ground circuit is open
- Purge flow sensor signal circuit is shorted to VREF or power
- Purge flow sensor is damaged or has failed
- PCM has failed

Reference Sources

[Mazda P1446](#), DTCDECODE.