

HONDA P1415: AIR PUMP ELECTRIC CURRENT SENSOR SIGNAL LOW INPUT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$270-\$600
Can I Still Drive?	:	Yes (Short-term only)

What Does The Honda P1415 Code Mean?

Key on or engine running, and the PCM detected a low voltage condition on the Secondary Air Pump control circuit during the test.

What Are The Potential Causes Of The Honda P1415 Code?

- AIR pump electric current sensor circuit is open
- AIR pump electric current sensor circuit is shorted to ground
- AIR pump electric current sensor power circuit is open
- PCM has failed

Reference Sources

- [Honda DTC Codes Reference for P1415](#) - Page 5.
- [2000-2003 Honda S2000 Service Manual for P1415](#) - Honda Motor Co., Ltd, pages 384-385.