

## HONDA P1410: AIR PUMP SYSTEM MALFUNCTION

### OVERVIEW

Severity	:	<div style="background-color: red; color: white; padding: 2px 10px;">High</div>
DIY Difficulty Level	:	<div style="background-color: red; color: white; padding: 2px 10px;">Advanced</div>
Repair Cost	:	\$270-\$600
Can I Still Drive?	:	Yes

### What Does The Honda P1410 Code Mean?

Cold startup completed (ECT sensor from 32-158°F at startup), and then with engine running for 10 seconds at idle speed under no load conditions after startup, the PCM detected the amount of airflow was incorrect with the Air System air pump commanded "on."

### What Are The Potential Causes Of The Honda P1410 Code?

- Secondary AIR system component problem (check the air pump, air injection hoses, or AIR relay or AIR solenoid)
- PCM has failed

### Reference Sources

- [Honda DTC Codes for P1410](#) - Page 5.
- [2000-2003 Honda S2000 Service Manual for P1410](#) - Honda Motor Co., Ltd, page 383.