

HONDA P1456: EVAP SYSTEM LEAK DETECTED (FUEL TANK AREA)

OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$100-\$200
Can I Still Drive?	:	No

What Does The Honda P1456 Code Mean?

Cold startup completed (IAT sensor signal from 32-86°F at engine startup), vehicle driven at over 5 mph for over 2 minutes, then with ECT sensor signal more than 154°F and the EVAP Control and Vent solenoids enabled, the PCM detected the fuel tank pressure

What Are The Potential Causes Of The Honda P1456 Code?

- Fuel tank cap damaged, loose or the wrong part number
- Fuel tank leaks at the fuel fill pipe or at the fuel tank seals
- Fuel vapor control valve is damaged or has failed
- Fuel tank vapor recirculation valve or vapor tube is damaged

Reference Sources

- [Honda DTC Codes for P1456](#) - Page 6.
- [Technical Service Bulletin 99-075 for P1456](#) - Honda Motor Co., Ltd; 1998–2002 Accord, 1996–2000 Civic, 1998–2001 CR-V, 2000–2005 Insight, 1999–2004 Odyssey, 2003–2004 Pilot, and 2000–2006 S2000.