

ACURA P1171: FUEL SYSTEM LEAN DURING ACCELERATION DETECTED

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$350-\$850
Can I Still Drive?	:	No

What Does The Acura P1171 Code Mean?

Conditions for setting this DTC:

DTC P0131, P0132, P0133, P0134 and P1133 not set, ECT sensor more than 140°F, engine running in Power Enrichment mode in closed loop, and the PCM detected the HO2S-11 signal indicated less than 400 mv for 5 seconds during the Fuel System Monitor test.

What Are The Potential Causes Of The Acura P1171 Code?

Below are some potential causes of this DTC:

- Air intake leaks in the engine, or in the PCV system (valve)
- Air leaks at the EGR gasket, or at the EGR valve diaphragm
- Base engine "mechanical" fault affecting one or more cylinders
- Exhaust leaks before or near where the front HO2S is mounted

Reference Sources

[Acura P1171](#), DTCDECODE.