

ACURA P1107: BARO PRESSURE SENSOR CIRCUIT LOW INPUT

OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$200-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Acura P1107 Code Mean?

Key on or engine running; and the PCM detected an unexpected "low" voltage on the BARO sensor circuit during the CCM test.

What Are The Potential Causes Of The Acura P1107 Code?

Below are some potential causes of this DTC:

- BARO sensor signal circuit is shorted to signal ground
- BARO sensor signal circuit is shorted to chassis ground
- BARO sensor is damaged (it may be shorted internally)
- BARO sensor signal circuit to the TCM is open or grounded
- TCM or the PCM has failed

Reference Sources

[2001 Engine Performance Acura Self-Diagnostics](#), MDX, 3.2CL & 3.2TL, page 34.