

ACURA P1361: TOP DEAD CENTER SENSOR INTERMITTENT SIGNAL

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$150-\$250
Can I Still Drive?	:	No

What Does The Acura P1361 Code Mean?

Engine started, and the PCM detected an unexpected (intermittent) interruption of the Top Dead Center (TDC) sensor signal in the test.

What Are The Potential Causes Of The Acura P1361 Code?

- TDC signal circuit is open or shorted to ground
- TDC signal circuit is shorted to VREF or system power
- TDC pickup assembly or its pulse rotor is damaged
- TDC is damaged or has failed
- PCM has failed

Reference Sources

[2001 Engine Performance Acura Self-Diagnostics](#), MDX, 3.2CL & 3.2TL, page 38.