

ACURA P1163: AIR FUEL SENSOR (BANK 1 SENSOR 1) SLOW RESPONSE

OVERVIEW

Severity	:	<div><div>High</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$300
Can I Still Drive?	:	Yes

What Does The Acura P1163 Code Mean?

Engine at idle speed, then accelerated to 55 mph for 5 seconds, then back to idle speed for 5 seconds, and the PCM detected the A/F sensor response time was too slow, or the rich-lean or lean-rich response switch rate was too slow during the HO2S Monitor

What Are The Potential Causes Of The Acura P1163 Code?

- A/F sensor may be contaminated or may have failed
- Fuel supply system is too lean (exhaust leaks in front of LAF)
- Fuel supply system is too rich (fuel filter is clogged or dirty)
- PCM has failed
- TSB 01-038 (10/29/01) contains a repair procedur

Reference Sources

Americann Honda Motor Co, Inc., 2002, [Acura Technical Service Bulletin - 2002 RSX Type -S - All.](#)