

ACURA B1225: OPEN IN THE IN-CAR TEMPERATURE SENSOR CIRCUIT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$250
Can I Still Drive?	:	Yes (Short-term only)

What Does The Acura B1225 Code Mean?

This code indicates poor communication between the Temperature Sensor and the Climate Control Unit ("Open" condition).

What Are The Potential Causes Of The Acura B1225 Code?

Below are some possible causes of this DTC:

- Perform the HVAC self-diagnostic function with the HDS
- Loose wires or poor connections on the in-car temperature sensor circuit
- "Open" circuit between the Climate Control Unit and the in-car temperature sensor
- Faulty In-car Temperature Sensor
- Faulty Climate Control Unit

Reference Sources

[2007-2009 Acura MDX HVAC Climate Control Service Manual for B1225](#) - Pages 49-51.