

ACURA B1246: PROBLEM IN THE REAR AIR MIX CONTROL LINKAGE, DOOR, OR MOTOR CIRCUIT

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$90-\$150
Can I Still Drive?	:	Yes

What Does The Acura B1246 Code Mean?

Poor communication between the Outside Air Temperature Sensor and the Climate Control Unit ("Open") condition.

What Are The Potential Causes Of The Acura B1246 Code?

- Loose wires or poor connections on the Rear Air Mix Control Motor circuit
- Perform the HVAC self-diagnostic function with the HDS
- Blown fuse in the main under-hood fuse box
- Blown fuse in the under-dash fuse/relay box
- "Open" in the wire(s) between the Climate Control Unit and the Rear Air Mix Control Motor
- Broken linkage or door
- Faulty Rear Air Mix Control Motor
- Faulty Climate Control Unit

Reference Sources

[2007-2009 Acura MDX HVAC Climate Control Service Manual for B1246](#) - Pages 97-99.