

ACURA B1239: OPEN OR SHORT IN THE FRONT MODE CONTROL MOTOR CIRCUIT

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$300-\$400
Can I Still Drive?	:	Yes

What Does The Acura B1239 Code Mean?

Poor communication between the Front Mode Control Motor and the Climate Control Unit ("Short or "Open") condition.

What Are The Potential Causes Of The Acura B1239 Code?

- Loose wires or poor connections on the Front Mode Control Motor circuit
- Perform the HVAC self-diagnostic function with the HDS
- "Short or "Open" in the wires between the Climate Control Unit and the Front Mode Control Motor
- Faulty Front Mode Control Motor
- Faulty Climate Control Unit

Reference Sources

[2007-2009 Acura MDX HVAC Climate Control Service Manual for B1239](#) - Pages 79-82.