

ACURA B2977: OPEN IN THE PASSENGER'S VENT AIR TEMPERATURE SENSOR CIRCUIT

OVERVIEW

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

What Does The Acura B2977 Code Mean?

Passenger's Vent Air Temperature Sensor malfunction ("Open") condition.

What Are The Potential Causes Of The Acura B2977 Code?

- Perform the climate control the self-diagnostic with the HDS or the climate control unit
- Loose wires or poor connections on the passenger's vent air temperature sensor circuit
- "Open" circuit between the climate control unit and the passenger's vent air temperature sensor
- Faulty passenger's vent air temperature sensor
- Faulty climate control unit,

Reference Sources

[Acura B2977](#), DTCDECODE.