

CHRYSLER B1C28: LEFT SIDE SEAT THORAX SQUIB 1 HIGH

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$800
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chrysler B1C28 Code Mean?

The ORC sends out a 40 mA diagnostic current on each squib voltage supply circuit at power up and every 500 ms thereafter while the ignition is in on. This DTC sets when the ORC detects a short to voltage on the squib circuit for more than 2.5 seconds. This DTC transitions from active to stored when the module sees a recovery from a short to voltage for greater than 2.5 seconds.

What Are The Potential Causes Of The Chrysler B1C28 Code?

- (R5) Left seat thorax squib 1 line 2 circuit shorted to voltage
- (R7) Left seat thorax squib 1 line 1 circuit shorted to voltage
- Left seat thorax airbag
- Occupant restraint controller (ORC)

Reference Sources

[Chrysler B1C28](#), DTCDECODE.