

DODGE B1B8E: DRIVER SEAT TRACK POSITION SENSOR CIRCUIT HIGH

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$80-\$150
Can I Still Drive?	:	Yes (Short-term only)

What Does The Dodge B1B8E Code Mean?

While the CAN bus ignition status is in IGN_RUN and the module is configured for a Seat Track Position Sensor, the module checks the sensor input current ranges. If the module detects that the sensor input is greater than or equal to 20.5 mA. This DTC may set when the current is between 17 mA and 20.5 mA.

What Are The Potential Causes Of The Dodge B1B8E Code?

- Driver seat harness improperly routed
- Driver seat harness wires chafed, pierced, pinched, partially broken
- Driver seat harness connector terminals broken, bent, pushed out, spread, corroded, contaminated
- (R261) driver seat position sensor data circuit shorted to voltage
- (R263) driver seat position sensor voltage circuit shorted to voltage
- (R261) driver seat position sensor data circuit shorted to (R263) driver seat position sensor voltage circuit
- Driver seat track position sensor
- Occupant restraint controller (ORC)

Reference Sources

[Dodge B1B8E](#), DTCDECODE.