

CHRYSLER B1D87: SEAT BACKREST MOTOR CONTROL CIRCUIT PERFORMANCE

OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$50-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chrysler B1D87 Code Mean?

The Memory System is made up of the Memory Seat Module (MSMD), Memory Switch, Driver Seat Switch, Tilt/Telescope Switch, multiple Seat Motors which also each contain a hall-effect position sensor, and the Tilt and Telescope Steering Motors, both of which contain a hall-effect position sensor.

What Are The Potential Causes Of The Chrysler B1D87 Code?

- (G403) driver seat recliner position sense circuit open or excessive resistance
- (G493) driver seat recliner position sensor ground circuit open or excessive resistance
- (P141) driver seat recliner up driver circuit shorted to voltage
- (P141) driver seat recliner up driver circuit shorted to ground
- (P141) driver seat recliner up driver circuit open or excessive resistance
- (P143) driver seat recliner down driver circuit shorted to voltage
- (P143) driver seat recliner down driver circuit shorted to ground
- (P143) driver seat recliner down driver circuit open or excessive resistance
- Driver recliner seat adjuster motor
- Memory seat module

Reference Sources

[Chrysler B1D87](#), DTCDECODE.