

CHRYSLER B1D97: STEERING COLUMN TILT MOTOR CONTROL - CIRCUIT PERFORMANCE

OVERVIEW

Severity	:	<div style="display: inline-block; width: 100%;"><div style="width: 50%; background-color: #e69d00; color: white; text-align: center; padding: 2px;">Medium</div></div>
DIY Difficulty Level	:	<div style="display: inline-block; width: 100%;"><div style="width: 50%; background-color: #e69d00; color: white; text-align: center; padding: 2px;">Intermediate</div></div>
Repair Cost	:	\$100-\$900
Can I Still Drive?	:	Yes

What Does The Chrysler B1D97 Code Mean?

The Memory System is made up of the Memory Seat Module (MSMD), Memory Switch, Driver Seat Switch, Tilt/Tilt 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 B1D97 Code?

- (P151) tilt steering up/down position sense circuit open or excessive resistance
- (g914) sensor ground circuit open or excessive resistance
- (p153) tilt steering motor up/down driver circuit shorted to voltage
- (p153) tilt steering motor up/down driver circuit shorted to ground
- (p153) tilt steering motor up/down driver circuit open or excessive resistance
- (p953) steering motor common circuit shorted to voltage
- (p953) steering motor common circuit shorted to ground
- (p953) steering motor common circuit open or excessive resistance
- Steering column tilt motor
- Memory seat module

Reference Sources

[Chrysler B1D97](#), DTCDECODE.