

CADILLAC P1B03: DRIVE MOTOR 1 POSITION SENSOR CIRCUIT LOSS OF TRACKING

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$500-\$3500
Can I Still Drive?	:	No

What Does The Cadillac P1B03 Code Mean?

The ignition is ON.

What Are The Potential Causes Of The Cadillac P1B03 Code?

The motor control module cannot track the motor position based upon the sensor signals.

Reference Sources

- GM, 2017, [Service Bulletin](#) - PIP5246A (EREV) Reduced Propulsion with [P0C17](#), [P1B03](#) Or [P0C01](#) (Drive Motor 1 Only) .
- GM, 2014, [Service Bulletin](#) (EREV) Reduced Propulsion with P0C17, P1B03 Or P0C01 (Drive Motor 1 Only).