

CADILLAC P1641: MIL CONTROL CIRCUIT MALFUNCTION

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$100-\$250
Can I Still Drive?	:	Yes

What Does The Cadillac P1641 Code Mean?

Engine started, engine runtime 10 seconds, and the PCM detected the MIL fault line was low for 2.5 seconds.

What Are The Potential Causes Of The Cadillac P1641 Code?

- MIL control circuit is open, shorted to ground or to power (B+)
- MIL (lamp) is damaged or failed (located in Instrument Cluster)
- MIL power circuit is in the Instrument cluster
- PCM has failed
- TSB 71-65-26 contains a repair procedure for this code

Reference Sources

GM, 2013, [Service Bulletin - Prior To Any Circuit Testing](#).