

CADILLAC P1701: MIL REQUEST CIRCUIT MALFUNCTION (4L30-E)

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$750-\$900
Can I Still Drive?	:	No

What Does The Cadillac P1701 Code Mean?

Engine started; and the PCM detected an unexpected voltage on the Mil Request circuit for 2.5 seconds. This code indicates that a transmission related OBD II failure has occurred. The TCM controls a dedicated Service Transmission Soon (STS) lamp that illuminated.

What Are The Potential Causes Of The Cadillac P1701 Code?

- MIL request circuit is open, shorted to ground or shorted to B+
- TCM has failed
- PCM has failed

Reference Sources

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