

CADILLAC P1867: A/T TCC SOLENOID PWM CIRCUIT HIGH INPUT (5L40-E)

OVERVIEW

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

What Does The Cadillac P1867 Code Mean?

Engine runtime over 5 seconds, system voltage from 8-18v, HSD2 commanded "on", and the TCM detected a short to ground on the TCC PWM solenoid valve circuit with the PWM duty cycle over 45%. The TCM provides power to the solenoid through High Side Driver 2.

What Are The Potential Causes Of The Cadillac P1867 Code?

- TCC PWM solenoid control circuit is open or shorted to ground
- TCC PWM solenoid is damaged, or the TCM has failed
- Transmission internal harness assembly is open or shorted

Reference Sources

[Cadillac P1867](#), DTCDECODE.