

## CADILLAC P1811: MAXIMUM ADAPTIVE AND LONG TERM SHIFT (4T80-E)

### OVERVIEW

Severity	:	<div><div>Medium</div></div>
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$170-\$200
Can I Still Drive?	:	Yes

### What Does The Cadillac P1811 Code Mean?

Engine started, engine running and after an adaptable shift occurred, the PCM detected during Condition 1 the 1-2 Shift required more than 0.65 seconds and 1-2 Shift adaptive reached its limit; or during Condition 2, it detected the 2-3 Shift required

### What Are The Potential Causes Of The Cadillac P1811 Code?

- Ask the customer about overloading the vehicle, exceeding the trailer-towing limit, or towing while in Overdrive position.
- ATF level is low, or the fluid is contaminated or burnt
- The line pressure is too low
- The pressure control solenoid valve is stuck

### Reference Sources

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