

## BMW P1891: TCC POWER SUPPLY UPPER THRESHOLD

### OVERVIEW

Severity	:	<div><div></div></div> High
DIY Difficulty Level	:	<div><div>Intermediate</div></div>
Repair Cost	:	\$100-\$250
Can I Still Drive?	:	Yes (Short-term only)

### What Does The BMW P1891 Code Mean?

Engine started to 400rpm, FET enabled, vehicle driven in gear with VSS signals received, and the DME detected a the battery voltage was greater than the threshold value (greater than 16 volts) while in normal operation.

### What Are The Potential Causes Of The BMW P1891 Code?

Below are some potential causes of this DTC:

- TCC solenoid has a mechanical failure
- TCC solenoid has a hydraulic failure

### Reference Sources

[BMW P1891](#), DTCDECODE.