

## GMC P1831: PRESSURE CONTROL (PC)/SHIFT LOCK SOLENOID CONTROL CIRCUIT LOW VOLTAGE

### OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$150-\$250
Can I Still Drive?	:	No

### What Does The GMC P1831 Code Mean?

The engine speed is greater than 500 RPM. Ignition voltage is between 8-18 volts. High side driver 2 is enabled. DTC P1831 has not failed this ignition.

### Reference Sources

[Technical Service Bulletin PIP5094 for P1831](#) - General Motors