

GMC P1810: TFP VALVE POSITION SWITCH ASSEMBLY (4L60-E, 4L65-E, 4L80-E)

OVERVIEW

Severity	:	Medium
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$170-\$300
Can I Still Drive?	:	Yes

What Does The GMC P1810 Code Mean?

DTC [P0502](#) and [P0503](#) not set, system voltage over 10.0v, engine running for 5 seconds, Fuel Cutoff inactive, engine torque from 40-400 ft-lbs, engine vacuum from 0-105 kPa, then during Condition 1 the PCM detected an illegal TFP manual valve position switch.

- TFP valve position switch signal circuit is open, grounded or shorted to another signal
- TFP valve position switch is damaged or has failed
- This code can set during fluid refilling. After refilling the fluid, cycle the key "off", then idle the engine for

Reference Sources

[Technical Service Bulletin PIP5094 for P1810](#) - General Motors