

CHEVROLET P1761: UP AND DOWN SHIFT SWITCH SIGNAL CIRCUIT

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Intermediate
Repair Cost	:	\$150-\$200
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chevrolet P1761 Code Mean?

Battery voltage is between 9-18 V. Engine speed is greater than 200 RPM for 5 seconds.

What Are The Potential Causes Of The Chevrolet P1761 Code?

The TCM detects the DSR information is not received or the rolling counter expected value is not met 5 times within a 10 second period.

Reference Sources

GM, 2020, [Service Bulletin](#) - PIT5752 SPS Programming Issues / No Communication / IPC Gauges Erratic / Various IPC Warning MILs / Certain Cruise Control Speeds Will Not Set / Communication DTCs .