

CHEVROLET P1665: EVAP VENT SOLENOID CONTROL CIRCUIT MALFUNCTION

OVERVIEW

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

What Does The Chevrolet P1665 Code Mean?

Key on or engine running; and the PCM detected an unexpected voltage on the EVAP Vent solenoid control circuit for 30 seconds.

What Are The Potential Causes Of The Chevrolet P1665 Code?

- Vent solenoid control circuit is open, shorted to ground or to system power
- Vent solenoid power circuit is open (check the ENG CNTL fuse)
- EVAP vent solenoid is damaged or has failed
- PCM has failed

Reference Sources

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