

CHEVROLET P1630: SYSTEM VOLTAGE ERROR

OVERVIEW

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

What Does The Chevrolet P1630 Code Mean?

Engine started; and the PCM detected the system voltage was less than 9v, or it was more than 17v for 10 seconds.

How Can You Fix The Chevrolet P1630 Code?

- Check for high resistance at the battery connections or at the Underhood Fuse Block power circuit connection to the PCM
- Check the drive belt for excessive wear and the proper tension
- Check the condition of the battery and the Generator output

Reference Sources

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