

GMC C12E4: DEVICE VOLTAGE REFERENCE OUTPUT CIRCUIT

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$300-\$1000
Can I Still Drive?	:	Yes (Short-term only)

What Does The GMC C12E4 Code Mean?

Ignition ON. The ignition voltage is greater than 10 volts.

What Are The Potential Causes Of The GMC C12E4 Code?

The EBCM detects an internal 5 volt supply failure.

Reference Sources

- [08 GRP11 Two-Mode Hybrid Electrohydraulic Brake Control Module for C12E4](#) - page 8.
- [09 OBD G13 2-Mode Hybrid Diagnostics for C12E4](#) - page 287.