

CHEVROLET C12BE: BRAKE BOOST REGULATION PRESSURE SENSOR ERRATIC

OVERVIEW

Severity	:		High
DIY Difficulty Level	:		Intermediate
Repair Cost	:	\$250-\$800	
Can I Still Drive?	:	Yes	(Short-term only)

What Does The Chevrolet C12BE Code Mean?

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

What Are The Potential Causes Of The Chevrolet C12BE Code?

- Internal sensor failure is detected.
- A short to battery is detected on the sensor signal circuit.
- A short to ground or open is detected signal circuit.
- The boost pressure being commanded is not being achieved.
- Signal is erratic and changes faster than physically allowed.

Reference Sources

[Chevrolet Volt Hybrid DTC](#) - OBDG01 HYBRID Diagnostics Document, page 564.