

CHEVROLET C12BD: BRAKE BOOST REGULATION PRESSURE SENSOR SHORT TO BATTERY

OVERVIEW

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

What Does The Chevrolet C12BD Code Mean?

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

What Are The Potential Causes Of The Chevrolet C12BD 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.