

CHEVROLET C128A: BRAKE BOOST REGULATION PRESSURE SENSOR ABOVE MAXIMUM THRESHOLD

OVERVIEW

Severity	:	<div>High</div>
DIY Difficulty Level	:	<div>Intermediate</div>
Repair Cost	:	\$200-\$300
Can I Still Drive?	:	Yes (Short-term only)

What Does The Chevrolet C128A Code Mean?

This code means that the boost pressure sensor's input signal offset is out of range.

Conditions for setting the DTC: Ignition ON. The ignition voltage is greater than 10 V.

What Are The Potential Causes Of The Chevrolet C128A Code?

Below are some potential causes of this DTC:

- ABS Boost Pressure Sensor Offset error
- 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 565.