

## CHEVROLET P1A56: HYBRID/EV SYSTEM VOLTAGE DISCHARGE CIRCUIT

### OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$500-\$3500
Can I Still Drive?	:	No

### What Does The Chevrolet P1A56 Code Mean?

The Vehicle is ON. The system voltage is at least 10 V. No high voltage DC sensor DTCs are present. High Voltage Contactors are commanded Open.

Within 500 milliseconds after commanding contactors open, the high voltage bus voltage fails to decrease by at least 75 V.

### Reference Sources

- GM, 2013, [Service Bulletin](#) - HYBRID (BAS) TAC SGCM Part Restriction.
- GM, 2015, [Service Bulletin](#) - HPCM Fault DTC P1A56 Hybrid Battery Voltage Discharge Circuit.