CHEVROLET P1EF0: BATTERY CHARGER HIGH VOLTAGE CONVERTER 1 OUTPUT POWER REGULATION PERFORMANCE

OVERVIEW

Severity : High

DIY Difficulty Level : Advanced

Repair Cost : \$250-\$1000

Can I Still Drive? : Yes

What Does The Chevrolet P1EF0 Code Mean?

The vehicle 12 V battery system voltage needs to be above 9 V The vehicle is connected to a 120 V AC supply and the battery charger is converting power.

The battery charger actual high voltage output voltage or current is out of the allowable tolerance compared with the commanded output voltage or current. This is measured internal to the battery charger.

Reference Sources

Chevrolet Volt Hybrid DTC - OBDG01 HYBRID Diagnostics Document, page 941.

