

## CHEVROLET P1A09: BATTERY ENERGY CONTROL MODULE HYBRID SYSTEM VOLTAGE

### OVERVIEW

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

### What Does The Chevrolet P1A09 Code Mean?

Engine running for 30 seconds The SGCM has received voltage on the ignition 0 voltage circuit. The SGCM has turned ON and no configuration DTC are present. This diagnostic shall be run every 100 ms.

### What Are The Potential Causes Of The Chevrolet P1A09 Code?

For the ESCM running reset fault P1A00, this can be caused if the 12-volt battery drops below 9 volts. If this DTC is set, check if there were any instances that the 12-volt battery could have gotten low or disconnected, and if so, ignore/clear this fault.

### Reference Sources

[Chevrolet P1A09](#), DTCDECODE.