

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.