

CADILLAC P1AE5: BATTERY ENERGY CONTROL MODULE HYBRID BATTERY POWER OFF CONTROL CIRCUIT

OVERVIEW

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

What Does The Cadillac P1AE5 Code Mean?

Conditions for setting the DTC:

- The vehicle power mode is RUN. Ignition voltage is 9-18 V.
- Contactor system request circuit command signal is less than 25 percent

OR

- Contactor system request circuit command signal is between 35 percent and 65 percent

OR

- Contactor system request circuit command signal is greater than 75 percent

OR

- The frequency of the contactor system request circuit command signal is not between 247 Hz to 253 Hz for 2 out of 3 seconds.

Reference Sources

[Cadillac P1AE5](#), DTCDECODE.