

What Does The Cadillac P16F2 Code Mean?

The ignition is ON. Ignition voltage is at least 9.5 V and no more than 18 V.

What Are The Potential Causes Of The Cadillac P16F2 Code?

- Condition 1
- No internal mode switch direction switch DTCs are set.
- A valid internal mode switch direction indicated by the internal mode switch does not match the direction indicated by the hybrid powertrain control module software.
- Condition 2
- No internal mode switch direction switch DTCs are set.
- Two valid internal mode switch directions are indicated at the same time.
- Condition 3
- One internal mode switch direction switch circuit has failed.
- The hybrid powertrain control module calculates a transmission direction based upon the remaining internal mode switch circuits but it does not match the direction indicated by the hybrid powertrain control module software.
- Condition 4
- Multiple internal mode switch directions and one internal mode switch direction switch circuit has failed.



- Based upon the remaining internal mode switch circuits the hybrid powertrain control module calculated two directions at the same time.
- Condition 5
- More than one internal mode switch direction circuit has failed and the hybrid powertrain control module cannot calculate a transmission direction.
- Ignition voltage is 9.5-18 V.

Reference Sources

Cadillac P16F2, DTCDECODE.

