



Service Bulletin

File in Section: -

Bulletin No.: PIP5209B

Date: December, 2014

PRELIMINARY INFORMATION

Subject: P00C6 P228C Diagnostic Assistance

Models: 2010-2014 Buick LaCrosse
2010-2014 Cadillac CTS SRX
2013-2014 Cadillac ATS XTS
2012-2014 Chevrolet Camaro Impala
2010-2014 Chevrolet Equinox
2010-2014 GMC Terrain
Equipped with HFV6 engine RPO codes LF1, LFW, or LFX

This PI was superseded to update Recommendation/Instructions. Please discard PIP5209A.

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

A vehicle may come in with DTC P00C6 and/or P228C set.
If normal SI diagnostics do not lead to a repair, before any component replacements please follow the recommendations below.

Recommendation/Instructions

Re-check the terminals at the ECM for fit and tension as well as the crimp to wire connection.
Terminals to inspect in the ECM are connector x2 terminals 3, 18, and 19 for the fuel rail pressure sensor.
Connector x3 terminals 16 and 32 for the high pressure fuel pump.
Note: As little as 2 Ω on either circuit can cause these DTCs to set

If any concerns are found, replace the affected terminals and verify the vehicle is repaired.

Warranty Information

For vehicles repaired under warranty use:

Labor Code	Description	Labor Time
5430840	Terminal Replacement	Use Published Labor Operation Time

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.