

Service Bulletin

File in Section: -

Bulletin No.: Pl0631A

Date: February, 2012

PRELIMINARY INFORMATION

Subject: Malfunction Indicator Lamp (MIL) On, Various DTCs Set Including P0641 and/or P06A3,

IPC Inoperative, Display Fuse Blown

Models: 2012 Chevrolet Impala

Vehicles without RPO NU6 Emissions

Built Prior to December 1, 2011

This PI is being revised to update the Condition/Concern. Please discard PI0631.

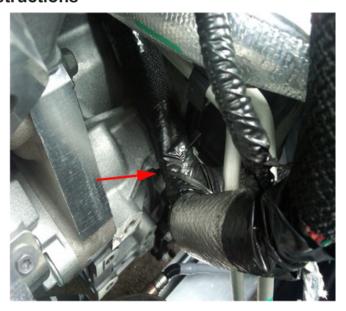
Condition/Concern

Some customers may comment on a malfunction indicator lamp (MIL) on. Technicians may find DTCs P0641 and/or P06A3. Other DTCs may also be set.

In rare cases, the instrument panel cluster (IPC) may be inoperative. Further investigation may find the display fuse blown in the underhood fuse block (UBEC).

This condition may be caused by the engine wiring harness rubbing on the front right side of the transmission. The engine harness may have chafing or damage to the wires. Contact with the edge of the transmission may result in a rub-through of the wires within that harness.

Recommendation/Instructions



2743910

If necessary, peel the tape from the area and look for ANY damaged wires. Repair the harness as necessary. Refer to Wiring Repairs in SI.

Wrap harness conduit around the affected area of the harness and tie strap to the transmission cooler line bracket. If chafing is not observed, refer to the appropriate diagnostic procedures in SI.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
N6653	Wire-to-Wire Repair	Used Published Labor Operation Time