

## **Service Bulletin**

File in Section:

Bulletin No.: PIC5646

Date: March, 2012

## PRELIMINARY INFORMATION

Subject: Service Engine Soon Light On And Emissions 2 (EMIS 2) Fuse Open

Models: 2012 Impala

**Build prior to February 15, 2012** 

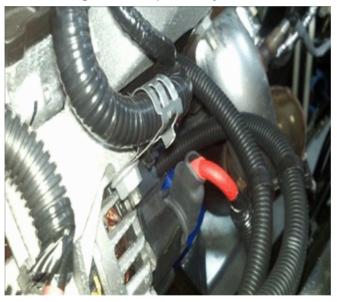
The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

## Condition/Concern:

In rare situations a customer may come to the dealer with a Service Engine Soon light on and an Emissions 2 (EMIS 2) fuse open. The technician will most likely find codes P2199 P11C2 P0693 P0691 P0178 P0161 P0141 P0102 P0097 P0056 P0036 P2228 P1258 P0113.

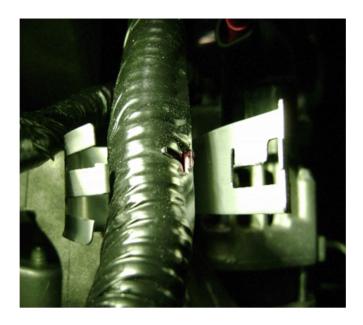
## Recommendation/Instructions:

The technician should check the metal wiring harness clip located just above the alternator (see picture below).



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Once the metal clip is opened you may or may not see damage to the conduit (see picture below). You may need to open the conduit to inspect the circuits.



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Please repair the wiring and conduit as necessary and modify the clip so it holds the harness in place but will prevent the metal clip from re-piercing the harness.

Some dealers have used a die grinder to remove all traces of the tab that pierces the harness and reformed the retaining clip to prevent future issues with the clip.

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.