File in Section:

Bulletin No.: PIC5992

Date: April, 2014

PRELIMINARY INFORMATION

Subject: Diagnostic Tip - ABS Lamp On With Any Of The Following DTCs C0035 C0040

Or Unwanted Traction Control Activation

Models: 2007 - 2013 Chevrolet Impala

2014 - 2015 Chevrolet Impala Limited

2007 - 2008 Pontiac Grand Prix 2007 - 2009 Buick Lacrosse

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

Condition/Concern

Some customers may comment on the ABS and/or TCS light being illuminated. This condition may be more easily duplicated while turning

Recommendation/Instructions

1. Inspect the front Wheel Speed Sensor (WSS) jumper harnesses for any damage or wiring broken inside the insulation. Running a fingernail down the wire insulation may help in diagnosing a jumper harness concern.

Note: Ohm checking the WSS jumper harness may not identify a concern.

- 2. Inspect the front WSS(s) where they pass between the knuckle and the axle.
- 3. Inspect for signs of water intrusion into the WSS harness.

Warranty Information

For wiring repairs covered under warranty, please refer to latest version of bulletin 10-00-89-005 for warranty information on wire/connector repairs.

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.