File in Section:

Bulletin No.: PIC5652A

Date: September, 2012

PRELIMINARY INFORMATION

Subject: Multi-Axis Acceleration Sensor Module Sets History DTC U0121 – Loss of

Communication with the EBCM

Models: 2013 Chevrolet Malibu

2013 Buick LaCrosse 2013 Buick Regal

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

Condition/Concern:

Multi-Axis Acceleration Sensor Module sets a U0121 in history during each ignition cycle.

A technician may find that when performing a DTC check using a scan tool they may find that the Multi-Axis Acceleration Sensor Module has a U0121 (Loss of Communication with the EBCM) set in history. If the DTC is cleared they may find the DTC sets again and immediately goes to history during the next ignition cycle. No messages or MIL will display.

Recommendation/Instructions:

This is a characteristic of normal operation. Do not replace any parts or attempt to repair. At key-up, the Multi-Axis Acceleration Sensor Module is looking for a response from the EBCM. When a response is not received, the Multi-Axis Acceleration Sensor Module sets DTC U0121 momentarily, which then goes to history.

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.