Service Bulletin

Bulletin No.: PIT5394A

Date: May-2015

# PRELIMINARY INFORMATION

Subject: Intermittently The Chimes And/Or Turn Lamp Click Clack Is Inoperative

Models: 2012 Buick Enclave

**2012 Chevrolet Traverse** 

2012 GMC Acadia

#### This PI was superseded to update Recommendation/Instructions. Please discard PIT5394.

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

#### Condition/Concern

A customers may comment that intermittently the chimes and/or turn lamp click clack is inoperative.

Dealer may find, if the vehicle was shut off with the radio off, the chimes and turn lamp click clack are inoperative when the vehicle is restarted.

If the radio is turned on, they will start working

## Recommendation/Instructions

Advised to splice diode P/N 12112422 from Ignition circuit 1439 from the BCM into existing circuit 7066 to amplifier (making sure to install the diode striped end toward the Amp circuit 7066) to prevent power back feed into each circuit.

This will allow circuit 1439 to become a "backup" enable circuit to the amplifier as needed.

Please reference the following schematics

SI Document ID: 2569112 (IGN II/III)

SI Document ID: 2568818 (Power, Ground, Serial Data, Antennas, Lighting, and Vehicle Speed Signal)

### **Parts Information**

Part Number	Description	Qty
12112422	Diode	1

## **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.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.

