File in Section:

Bulletin No.: PIT5437A

Date: September, 2015

# PRELIMINARY INFORMATION

Subject: Loss of Power Steering Assist Hard to Steer And/Or Service Power Steering Message

On DIC

Models: 2015 Chevrolet Colorado

2015 GMC Canyon

This PI was superseded to update Recommendation/Instructions. Please discard PIT5437.

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

### **Condition/Concern**

Some Customers may comment of a loss of power steering assist, hard to steer or Service Power Steering message on the DIC. This concern may be intermittent.

### Recommendation/Instructions

Check the PSCM for codes.

If code C056D is found reprogram the PSCM with the latest calibrations.

If code C0545 is found replace the power steering gear assembly.

For any other concerns, perform published diagnostics.

### **Parts Information**

Part Number	Description	QTY
22963309	Steering Gear	1
22963310	Steering Gear ( with RPO NQ6)	1

## **Warranty Information**

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2810625	Power Steering Control Module Reprogramming with SPS	Use Published Labor Operation Time
7421770	Electric Belt Drive Rack and Pinion Steering Gear Relacement	Use Published Labor Operation Time

**Note:** For steering wheel angle and/or front toe adjustment times, refer to labor code 8070012 and add the applicable base times to base labor hours.

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.