File in Section:

Bulletin No.: PIP5137A

Date: August, 2013

## PRELIMINARY INFORMATION

Subject: Rough Idle Or Vibration In Drive

Models: 2014 Chevrolet Silverado 1500

2014 GMC Sierra 1500 Engine 5.3L L83

This PI was superseded to update recommendation section. Please discard PIP5137.

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

## Condition/Concern

The vehicle may have a rough idle and/or a vibration at idle in gear.

It may also be described as a low idle.

There will not be any DTC with this concern and it will go away just off idle.

## Recommendation/Instructions

If this is encountered try centering the engine and trans mount.

If no change then shim the right engine mount 2 most inner bolts 3mm.

The shims will need to be installed between the mount and the frame.

## **Warranty Information**

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
4067150	Engine Mount Replacement	Use Published Labor Operation Time

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.