



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Rough Idle Or Vibration In Drive

**Models:** 2014-2015 Chevrolet Silverado  
2014-2015 GMC Sierra  
With engines 5.3L L83

*This PI was superseded to update RECOMMENDATION/INSTRUCTIONS. Please discard PIP5137A*

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 the concern is still there use the following  
For 2014 Silverado and Sierra with 5.3L L83 only built before 07/01/2014  
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.

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.



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