



# Service Bulletin

File in Section: -

Bulletin No.: PIT5307A

Date: February, 2015

## PRELIMINARY INFORMATION

**Subject:** SES MIL / Service Suspension System / ABS MIL / No Crank (Inspect Engine Harness Chaffing At Vacuum Pump Pulley)

**Models:** 2015 Cadillac Escalade Models  
 2014 Chevrolet Silverado 1500  
 2015 Chevrolet Silverado 1500, Suburban, Tahoe  
 2014 GMC Sierra 1500  
 2015 GMC Sierra 1500, Yukon Models  
 With 5.3L (RPO L83) or 6.2L (RPO L86) Engine

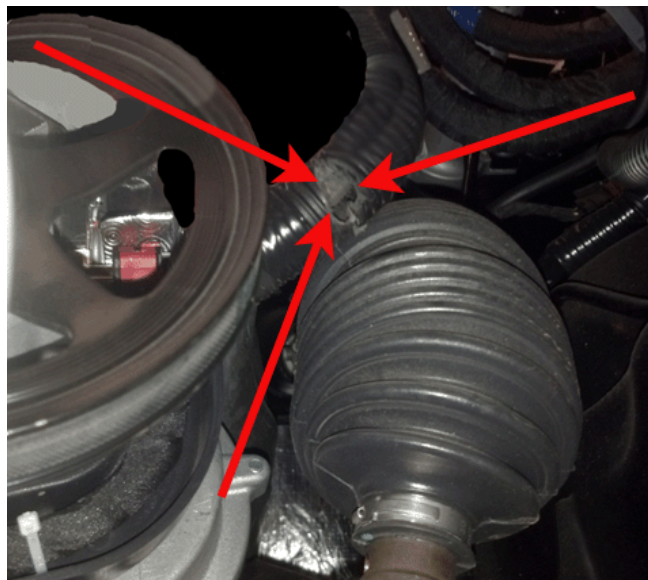
**This PI was superseded to update model years and symptoms. Please discard PIT5307.**

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

### Condition/Concern

Some owners may comment on any of the following issues: SES MIL, ABS MIL, Service Suspension System Message, no crank caused by the "STRTR" fuse 11 (F11UA) open, as well as any combination of the following DTCs may be found: C0035, C0040, C0575, C0580, C0615, C0620, C0625, C0630, C0696, P06DA, P06DB, P06DC, P0325, P0327, P0328, P0330, P0332, P0333, P0340, P0341, P0335, P0336, P0641, P0011, P0010, P2088, and/or P2089.

These issues could be caused by the engine harness rubbing on the engine vacuum pump pulley, as shown below.



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### Recommendation/Instructions

Repair any damaged circuits, and re-secure the harness away from the pulley to prevent the issue from reoccurring.

## **Warranty Information**

For vehicles repaired under warranty use:

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.