



Service Bulletin

File in Section: -

Bulletin No.: PIT5361

Date: February, 2015

PRELIMINARY INFORMATION

Subject: Diagnostic Tip - Additional Brake Pedal Effort

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

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

Condition/Concern

In some rare situations, a customer may comment on a hard brake pedal or that increased effort is needed to depress the brake pedal. While performing normal diagnostics, fluid may be found in the brake booster and/or the booster vacuum line.

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Recommendation/Instructions

If engine oil is found, it is important the following parts are replaced. If not, the condition will return.

1. Vacuum Pump
2. Vacuum Line between the booster and the pump
3. Brake Booster
4. Master Cylinder

Parts Information

Part Number	Description	Qty
12662552	PUMP ASM-VAC	1
23144638 (VYU) or 23135228 (w/ o VYU)	PIPE ASM-P/B BOOS VAC	1
23135220	BOOSTER ASM-P/B	1
20925765	CYLINDER-BRK MAS	1

excel sheet

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2480118 *	Replace vacuum pump, vacuum pump to booster hose, vacuum brake booster, and brake master cylinder	2.8 hr

* This is a unique labor operation for bulletin use only. This will not be published in the Labor Time Guide.

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.