



Service Bulletin

File in Section: -

Bulletin No.: PIC5810

Date: March, 2013

PRELIMINARY INFORMATION

Subject: High Effort Required For Automatic Transmission Shifter Operation

Models: 2013 Chevrolet Camaro
Equipped with Automatic Transmission

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

Condition/Concern

Some customers may comment on a higher effort required to shift between gears on their vehicle. This is usually noticed on cars equipped with a V6 engine but the concern can be found in cars equipped with a V8 also.

Recommendation/Instructions

If this concern can be duplicated, dealership technicians are to inspect the end of the automatic transmission shift rod and see if it pivots freely. Two pictures of this rod end and joint can be seen in the photos below.



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To inspect this component, the automatic transmission range selector rod must be disconnected from the transmission itself. This is done by first removing the manual shift shaft nut followed by removing the shift control linkage from the transmission. Once this has been done, technicians will be able to feel if the end of the rod is free to pivot back and forth easily. If the rod will not pivot easily, lube the joint and move it back and forth several times. If this rod will still not pivot easily, replace the shifter rod assembly.

Note: It has been found that the automatic transmission shifter assembly is not the likely cause of this concern.

Warranty Information

For vehicles repaired under warranty use:

| Labor Operation | Description | Labor Time |
|---|--|------------|
| K9568* | Range Selector Lever Link, Lubricate | .2 hr |
| K5181 | Range Selector Lever Link, Replacement | .3 hr |
| *This is a unique labor operation number for bulletin use only. It will not be published in the Labor Time Guide.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.