



# Preliminary Information

## PIP5049A Difficult To Get Into Or Out Of Gear Excessive Free Play In The Shifter

### Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Cruze	2011 - 2013	ALL	ALL	ALL	MF3, MR5, MZO, MZ4
Chevrolet	Sonic	2012 - 2013	ALL	ALL	ALL	MF3, MR5, MZO, MZ4

### Supersession Statement

This PI was superseded to update Recommendation/Instructions. Please discard PIP5049.

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

### Condition / Concern

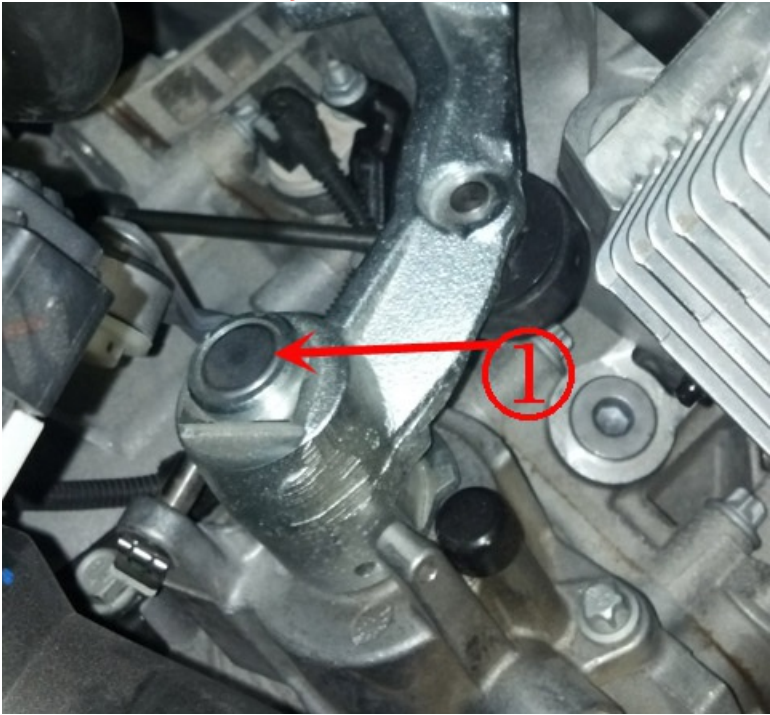
Some customers may comment that there is excessive play in the shift lever, difficult to get into or out of gear, hops out of gear or cannot get into any gear. The play in the shifter would be consistent but the other comments may be intermittent.

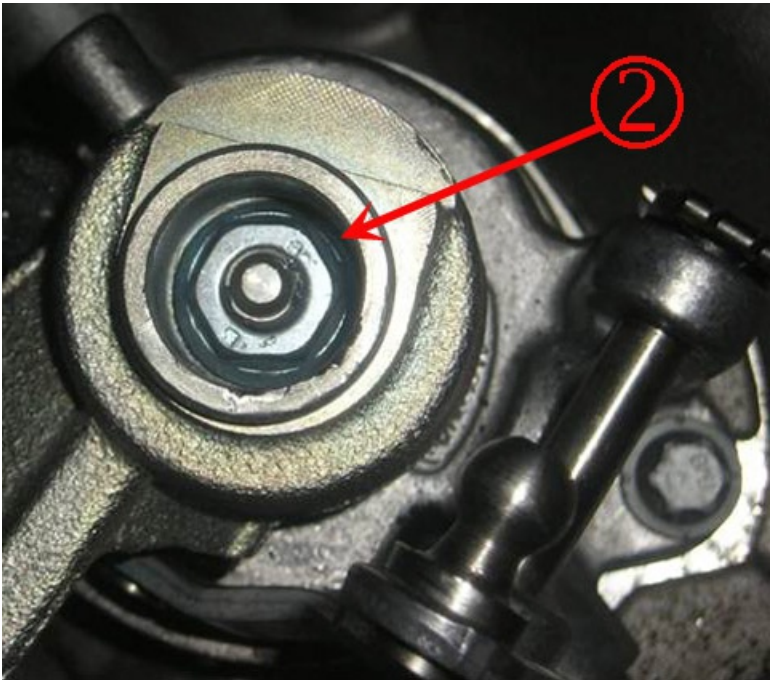
### Recommendations / Instructions

This condition can be caused by a nut that has come loose on the shift tower (see Item 2 located under plug item 1). To verify this condition from inside the car, shift the transmission into any gear with the engine off. Then check the shift tower for play. The shift tower should not move loosely when the transmission is in gear. Any excessive movement that can be felt at the shift tower could be the result of a loose nut. Do not tighten the nut or attempt to repair the shift tower assembly. Replace the shift tower assembly with current part number in the parts catalog.

See: Shift Control Housing Replacement in Service Information.

Note: The vent assembly is in the shift tower and will need to be transferred from the original tower to the new tower.





Warranty Information

For vehicles repaired using this pi please use labor operation:

Labor Operation	Description	Labor Time
8441290	Shift Control Housing Replacement	Use published labor time



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