



Service Bulletin

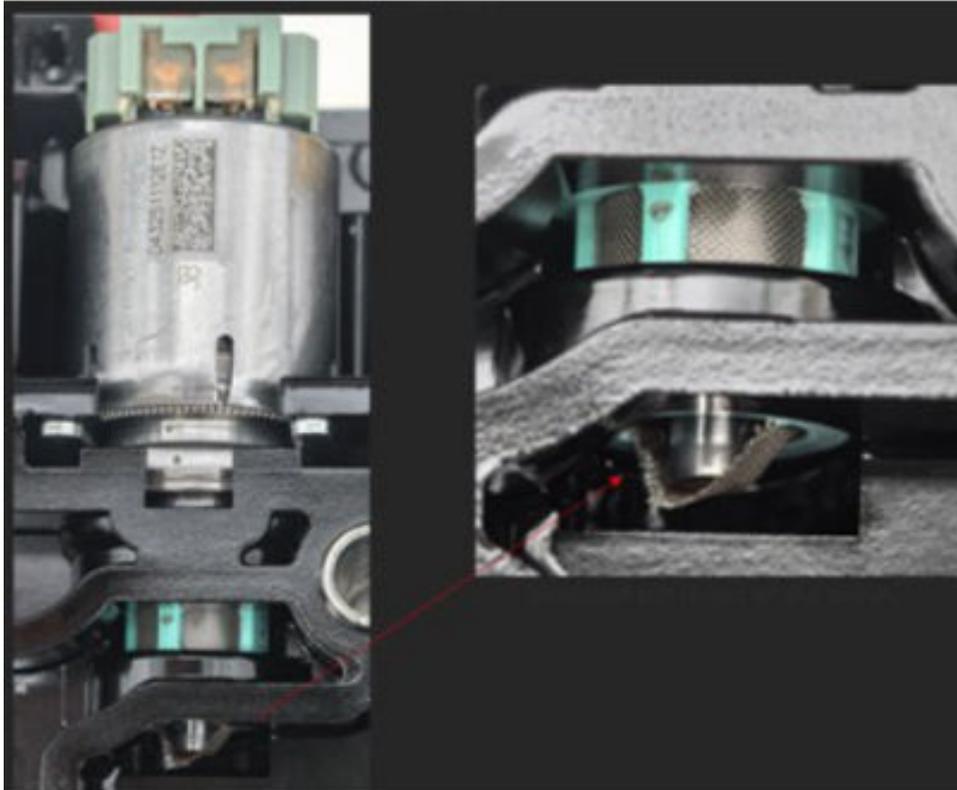
Bulletin No.: PIP6095

Date: January, 2026

PRELIMINARY INFORMATION

Subject: 6T40 Harsh Garage Shift into Drive or Reverse

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Envista	2025-2026		May 1 2025	Current	All	MNH / MNK
Chevrolet	Trax	2025-2026		May 1 2025	Current	All	MNH / MNK

Involved Region or Country	GMNA, South Korea, China, Japan
Condition	Some customers may complain of harsh garage shifts into reverse or drive.
Cause	<p>There may be an issue with the normally high solenoids in the control solenoid valve and transmission control module assembly (TEHCM) having a valve over travel and contact or rupture the solenoid screen as shown below.</p> 

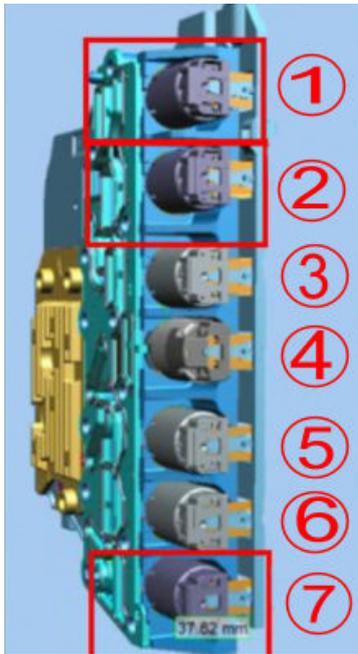
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Correction

1. Verify your vehicle was built after 5/1/25. If so, your vehicle is within the suspect window.
2. Test drive to verify the customer concern.
3. If any applicable DTCs are set, root cause per SI diagnostics for your specific DTCs before moving to the following steps.
4. If no DTCs are set, start by removing the control solenoid valve and transmission control module assembly (TEHCM) from the transmission.
5. Check the below locations for the solenoid valve touching the screen as shown in the cause section.



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Solenoid Legend:

1: CBR1 / C456 (NH)

2: C1234 (NH)

3: TCC (NL)

4: Clutch Select (On/Off)

5: C35R (NL)

6: CB26 (NL)

7: Line (NH)

6. If the solenoid valve is found to be touching or pushing through the screen, replace the control solenoid valve and transmission control module assembly (TEHCM) and the control valve body per SI instructions.

7. If there is no issue with any of these solenoids, continue to root cause the issue per the symptoms of the vehicle.

Parts Information

Description	Part Number	Qty
Trans Fluid CLR Pipe Seal	85628208	4
Control Valve Body Gasket / Control Valve Body Wire Harness Seal	24053920 (KIT)	1
Control solenoid valve and transmission control module assembly	24052399	1
Control Valve body	24265971	1
Control Solenoid Valve Filter Plate	24263196	1

Warranty Information

For vehicles repaired under the Powertrain coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
8481328*	Replace control solenoid valve and transmission control module assembly (TEHCM) and control valve body for garage shift issue	2.6 Hr.
*This is a unique Labor Operation for Bulletin use only.		

Version	1
Modified	01/12/2026 Created on

