



# Service Bulletin

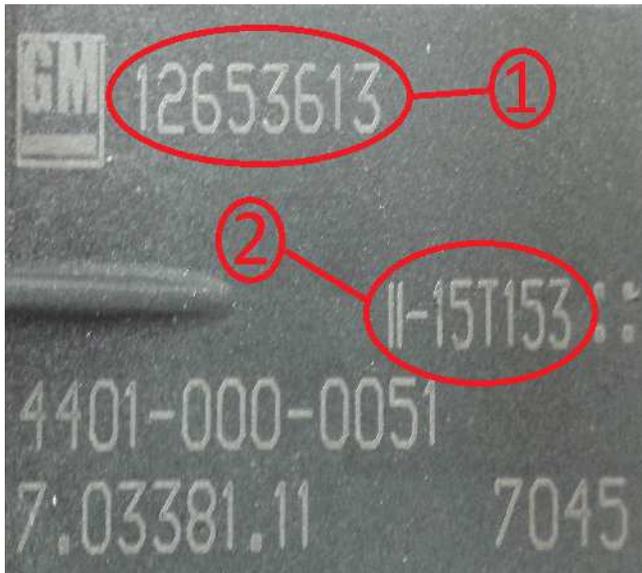
## TECHNICAL

**Subject:** Turbocharger Noise and/or Malfunction Indicator Lamp Illuminated with DTC P2261

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Encore	2016				1.4L (LE2)	
Chevrolet	Malibu					1.5L (LFV)	

<b>Condition</b>	Some customers may comment that the turbocharger is noisy and/or the malfunction indicator lamp is illuminated with DTC P2261.
<b>Cause</b>	This may be caused by a stuck turbocharger bypass valve.

### Correction



Do not immediately replace the turbocharger for a noise if DTC P2261 is set current or in history. Perform SI diagnostics for the DTC to confirm that this is not an electrical connection or circuit concern.

If diagnosis does not lead to an electrical concern, check the Julian date (2) on the turbocharger bypass valve.

- If prior to Julian date 15T327, replace the turbocharger bypass valve per SI repair procedure.
- If the Julian date is 15T327 and after, refer to SI diagnostics.

If a noise is still present without DTC P2261 setting, further diagnosis for noise should be performed.

## Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4023260	Turbocharger Bypass Valve Solenoid Replacement	Use Published Labor Operation Time

Version	1
Modified	

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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