



Preliminary Information

PIP5529B Stall Hesitation P0068 P0101 P0106 P0131 P0137 P0171 P0324 P0326 P0331 P0506 CV LKW LTG Loose Intake Manifold Bolts

Product Investigation Review Required

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Buick	Envision	2016 - 2017	All	All	LCV LTG	All
Buick	Regal	2014 - 2017	All	All	LTG	All
Cadillac	ATS	2013 - 2017	All	All	LTG LCV	All
Cadillac	CT6	2016 - 2017	All	All	LTG	All
Cadillac	CTS	2014 - 2017	All	All	LTG	All
Chevrolet	Camaro	2016 - 2017	All	All	LTG	All
Chevrolet	Colorado	2015 - 2017	All	All	LCV	All
Chevrolet	Malibu	2013 - 2017	All	All	LCV LKW LTG	All
Chevrolet	Impala	2014 - 2017	All	All	LCV LKW	All
GMC	Acadia	2017	All	All	LTG	All
GMC	Canyon	2015 - 2017	All	All	LCV	All

Involved Region or Country	North America
Condition	In rare cases, some customers may comment that the malfunction indicator lamp is on, vehicle has a hesitation or may stall. Technicians may find any combination of diagnostic trouble codes P0068 P0101 P0106 P0131 P0137 P0171 P0324 P0326 P0331 P0506.
Cause	If service information does not lead to a solution, inspect the intake manifold bolts for being loose.

Correction:

If the intake manifold bolts were loose, remove one bolt at a time and add medium strength threadlocker, torque them in sequence to the proper specification per SI. Do not replace the intake manifold gasket unless testing indicates the gasket is leaking after the bolts are torqued.

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
4086138	Torque Intake Manifold Bolts	0.4 Hr.
*This is a unique Labor Operation for Bulletin use only.		

Version History

Version	3
Modified	<p>10/18/2017 - Created on.</p> <p>2/27/2018 - Updated condition, correction and added a unique labor operation.</p> <p>9/5/2019 - Updated correction and added the use of threadlocker</p>



GENERAL MOTORS

© 2019 General Motors. All Rights Reserved.