



Service Bulletin

File in Section: -

Bulletin No.: 18-NA-106

Date: April, 2018

TECHNICAL

Subject: Vibration or Rough Idle When in Drive and/or Reverse

This Bulletin Replaces PIP5547. Please discard PIP5547

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Colorado	2016	2017			LCV	Automatic
GMC	Canyon	2016	2017				

Involved Region or Country	North America and NA Export vehicles
Additional Options (RPOs)	Equipped with 2.5L 4 Cylinder Engine (RPO LCV)
Condition	Some customers may comment on a vibration and/or rough engine operation at idle when the transmission is in drive or reverse.
Cause	This may be due to the engine base idle speed is not optimal for vibration concerns.
Correction	Reprogram the Engine Control Module (ECM) with the latest calibrations to raise engine base idle speed.

Service Procedure

If you encounter a vehicle with the above concern, reprogram the engine control module. Refer to *K20 Engine Control Module: Programming and Setup* in SI.

Parts Information

No parts needed for this condition.

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time
2810075	Engine Control Module Reprogramming with SPS	Use Published Labor Operation Time

Version	1
Modified	Released April 06, 2018

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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