



Service Bulletin

Bulletin No.: 18-NA-333

Date: July, 2019

TECHNICAL

Subject: Malfunction Indicator Lamp (MIL) On, Whistle Type Noise at Startup, DTC P1101 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Buick	Encore	2018	2019			1.4L (LE2)	All

Involved Region or Country	North America and N.A. Export Regions
Condition	Some customers may comment that the Malfunction Indicator Lamp (MIL) is on. They may also comment on a whistle type noise that is heard on startup and/or poor acceleration. The technician may find DTC P1101 (Mass Air Flow (MAF) Sensor Performance) set in the Engine Control Module (ECM).
Cause	The cause of the condition may be poor installation of the Charge Air Cooler (CAC) outlet air hose at the throttle body.
Correction	Important: DO NOT replace parts for this condition. Inspect the CAC outlet air hose connection at the throttle body. Remove and reinstall the hose.

Service Procedure

Loosen the clamp, remove and reinstall the CAC outlet air hose to the throttle body to reseal the connection.



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- 1. CAC outlet air hose
- 2. Throttle body connection point

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4086658*	Remove and Reattach Charge Air Cooler Outlet Air Hose from Throttle Body (Includes Diagnosis)	0.4 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	2
Modified	Released November 07, 2018 July 12, 2019 – Updated the Engine section to specify LE2 and added diagnosis time to Description and Labor Time in Warranty Information.

