



# Preliminary Information

## PIP5710A Charge Air Cooler Tube Disconnected at Throttle Body DTC P0172 P0299 P0101 P0506 P1101

Proactive

Product Investigation Review Required

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Equinox	2020 - 2021	All	All	1.5 LYX	All
Chevrolet	Malibu	2020 - 2021	All	All	1.5 LFV	All
GMC	Terrain	2020 - 2021	All	All	1.5 LYX	All
Holden	Equinox	2020	All	All	1.5 LYX	All

<b>Involved Region or Country:</b>	<b>North America</b>
<b>Condition:</b>	<b>Reduced engine power with one or more of the following DTC's P0172 P0299 P0101 P0506 P1101.</b>
<b>Cause:</b>	<b>Charge air cooler tube may have become disconnected from throttle body.</b>

**Correction:**

**Confirm the charge air cooler tube has become disconnected from the throttle body.**

**If the charge air cooler tube has become disconnected from the throttle body the tube can be reattached by pushing down on the connection ensuring the retainer snaps into position.**

**Prior to reconnecting the tube to the throttle body, make sure the seal is still present and in position inside the throttle body end of the tube.**

**If the seal is present and in position, continue with making the connection.**

**Reposition the seal as needed if it is out of position, then continue with connection.**

**If the seal is missing, replace the seal with a new part. Refer to EPC for part information.**

**Clear trouble codes and validate repairs.**

**If the charge air cooler tube is not disconnected complete published SI diagnostics for DTC's that have set.**

Warranty Information

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

Labor Operation:	Description	Labor Time:
4087338	Reattach charge air cooler tube and throttle body and clear codes	0.3 Hr.

Version History

Version Modified	02/11/2020 - Created. 8/26/2020- Updated to include 2021MY and add to the correction.
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