



Preliminary Information

PIP5651 Possible Charge Air Cooler Outlet Hose Disconnected From Throttle Body And One or More of The Following DTC's P0172, P0299, P0101, P0506, P1101

Proactive

Product Investigation Review Required

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Equinox	2019	All	All	1.5 LYX	All
Holden	Equinox	2019	All	All	1.5 LYX	All
Chevrolet	Malibu	2019	All	All	1.5 LFV	All
GMC	Terrain	2019	All	All	1.5 LYX	All

Involved Region or Country:	North America
Condition:	Reduced engine power and one or more of the following DTC's may be present DTC's P0172, P0299, P0101, P0506, P1101.
Cause:	Charge air cooler outlet hose may be disconnected from throttle body.

Correction

Confirm the connection of the charge air cooler outlet pipe at the throttle body. If the charge air outlet tube is not disconnected from the throttle body proceed with published SI diagnostics for the failed DTC's.

If the charge air cooler outlet tube has become disconnected from the throttle, inspect the tube end for contact damage from blowing off. If damage is found, replace the tube assembly. If the charge air cooler tube is not damaged and a SPAC case is already pending for a replacement tube assembly, Confirm the SPAC status by using your Parts Workbench in Global Connect to see if the part has been shipped to you. If the part has shipped, you do not need to order the the retainer kit from WPC.

If the tube is disconnected and a SPAC case hasn't shipped, contact the Warranty Parts Center using the attached request form to order a charge air cooler outlet tube retainer kit. This retainer kit includes a spring, 2 retainers and installation instructions. Complete the WPC form below if needed.

Order WPC part number 836

To ensure full page print do not adjust size, select magnifying glass to enlarge then print (seen in SI)

WPC Parts Request Form

This form ONLY for U.S. & Canada Dealers. Export markets & Mexico Dealers must contact their regional Technical Assistance Center for assistance.

Return form to Warranty Parts Center by E-Mail:
warrantypartscenterusa@gm.com
or WPC Fax #: 248-371-0192 Attn: Temporary Service Parts

Part Being Requested: WPC #

Dealer BAC (U.S.) / Dealer Code (Canada):

Dealer Name:

Dealer Address:

Dealer Contact Person:

Dealer Phone Number:

Repair Order Number:

Vehicle VIN:

If you do not receive the part within 2 business days after emailing or faxing your part request to the Warranty Parts Center, please call Customer Assistance at 248-371-9901.

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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:
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4022880	Replace Charge Air Cooler Outlet Tube	Use Published Labor Time
4086948	Install Charge Air Tube Retainer Kit	0.4 hr.

Version History

Version	1
Modified	05/21/2019 - Created on



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