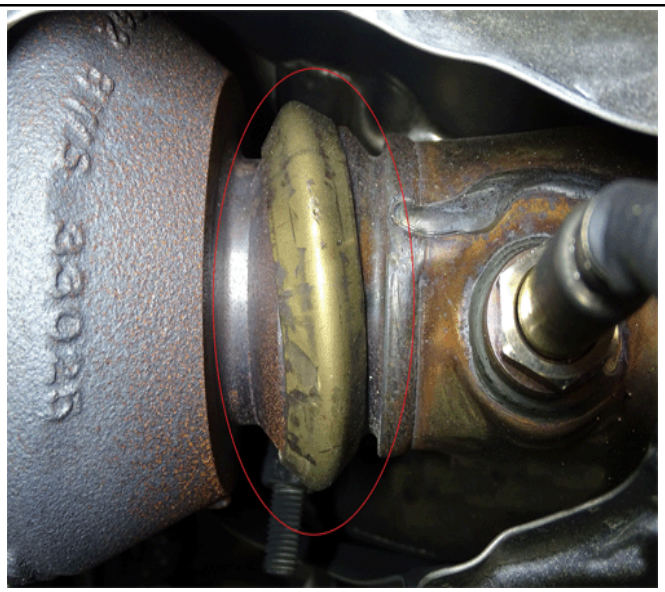
Service Bulletin

File in Section: -
Bulletin No.: 18-NA-120
Date: April, 2018

TECHNICAL

Subject: Exhaust Smell/Odor in Cabin and/or DTC P0421 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Equinox	2018	2018			LH7	All
GMC	Terrain	2018	2018				

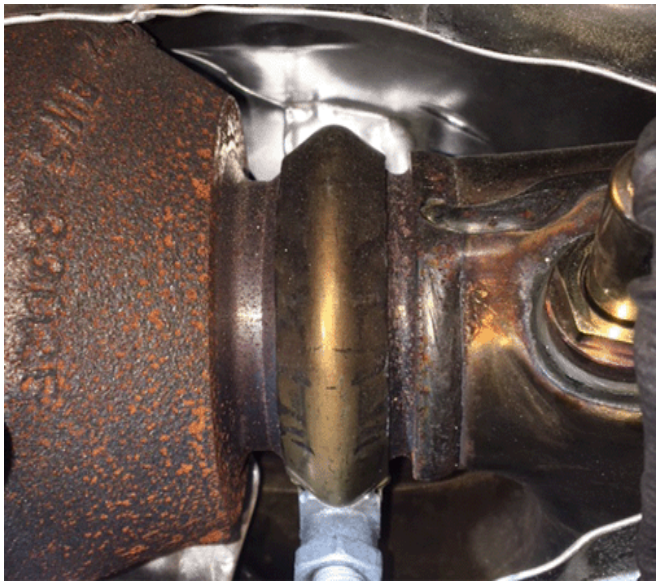
Involved Region or Country	North America and NA Export vehicles
Additional Options (RPOs)	Equipped with 4 Cylinder Diesel Engine (RPO LH7)
Condition	Some customers may comment on an exhaust smell within the cabin. During diagnosis, a technician may find DTC P0421 set or stored in the Engine Control Module (ECM).
Cause	 5043311 This may be due to an exhaust leak between the turbo assembly and the catalytic convertor due to a miss-aligned clamp.
Correction	Remove and properly reinstall exhaust clamp.

Service Procedure

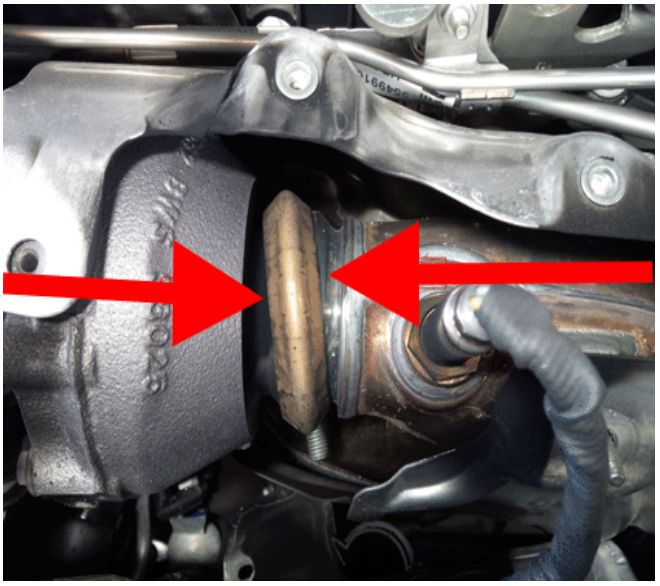
If you encounter a vehicle with the above concern, complete the following:

1. Remove the turbocharger heat shield. Refer to *Turbocharger Heat Shield Replacement* in SI.
2. Visually Inspect the clamp between the turbo assembly and the catalytic convertor.

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- If the clamp is positioned correctly like illustrated above, continue diagnosis referring to SI.
- If the clamp is incorrectly positioned like illustrated above, reinstall the clamp correctly.

3. Verify condition is corrected.

Parts Information

No parts are needed for this condition.

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
4086208*	Reposition Catalytic Convertor Clamp	0.4 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	1
Modified	Released April 18, 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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