



Service Bulletin

Bulletin No.: 17-NA-321

Date: November, 2019

TECHNICAL

Subject: Exhaust Smell and/or Leak with Possible Malfunction Indicator Lamp (MIL) Illuminated

This bulletin replaces PIP5419B. Please discard PIP5419B.

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	XTS	2013	2018	SOP	Oct. 1, 2017	Equipped with 3.6L (RPO LFX)	All
Chevrolet	Impala	2014	2018				

Involved Region or Country	United States, Canada, Mexico, N.A. Export Regions
Condition	Some customers may comment on an exhaust smell and/or leak with a possible malfunction indicator lamp (MIL) illuminated. During diagnosis, a technician may find DTC P0430 and/or P0420.
Cause	This may be due to a crack around the catalytic mounting flange.
Correction	Replace the converter assembly with new service part.

Service Procedure

If you encounter a vehicle with the above concern, visually inspect the catalytic converter for cracks.

- If cracks are visually noticed, replace the affected catalytic converter. Refer to *Three-Way Catalytic Converter Replacement* in SI.
- If no cracks can be found on the catalytic converter, continue normal diagnosis referring to SI.

North America and Export Regions (Except Korea) Parts Information

Causal Part	Description	Part Number	Side
X	CONVERTER ASM-3 WAY CTLTC (W/ EXH PIPE)	20929196	Right
X	CONVERTER ASM-3 WAY CTLTC (W/ EXH PIPE)	84216836	Left

Korea Only Parts Information

Causal Part	Description	Part Number	Side
X	CONVERTER ASM-3 WAY CTLTC (W/ EXH PIPE)	20929196	Right
X	CONVERTER ASM-3 WAY CTLTC (W/ EXH PIPE)	84216838	Left

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
4050940	Three-Way Catalytic Converter Replacement	Use Published Labor Operation Time

Version	4
Modified	November 14, 2017 – Added Korea Only Parts Information. October 23, 2018 – Corrected the Part Numbers. November 13, 2019 – Corrected the Part Numbers with orientation in both Parts Information tables.

