# **Preliminary Information**

PIP5419B Crack Around Left Hand Catalytic Converter Mounting Flange

## **Product Investigation Review Required**

### **Models**

Brand:	Model:	Model Years:	VIN:		Facility	Turnamiraiana
			from	to	Engine:	Transmissions:
Chevrolet	Impala	2014 - 2017	All	All	3.6L LFX	All
Cadillac	XTS	2013 - 2017	All	All	3.6L LFX	All
Involved Region or Country:		North America, Middle East & South Korea				
Additional RPO/s:		LFX				
Condition:		Customer may experience noise from the exhaust and / or exhaust odor within the vehicle.  Catalytic converter pipe cracking at the left hand (front bank) catalytic converter near cylinder head mounting flange weld.  In rare instances the failure may reoccur after the catalytic converter has been replaced.				
Cause:		Under Engineering investigation				

#### Correction:

Verify the exhaust is stock and has not been damaged or modified in any way.

Verify all exhaust hangers and mounts are in place and not damaged.

If the above conditions are not applicable and the pipe is found to be cracked at the left hand (bank 2 / front) catalytic converter mounting flange, replace the catalytic converter with latest part number from GMSPO.

General Motors is working on a solution for this Condition/Concern. Once a repair solution is available, this PI will be updated with additional details.

Examples of a crack at the catalytic converter mounting flange:





**Warranty Information** 

Labor Operation:	Description:	Labor Time:
4050920	Catalytic Converter Replacement	Use Published Labor Operation Time

## **Version History**

Version	3
I Woditied I	10/17/2016 to include exhaust odor to condition line 3/15/2017 to include 2017 model year

