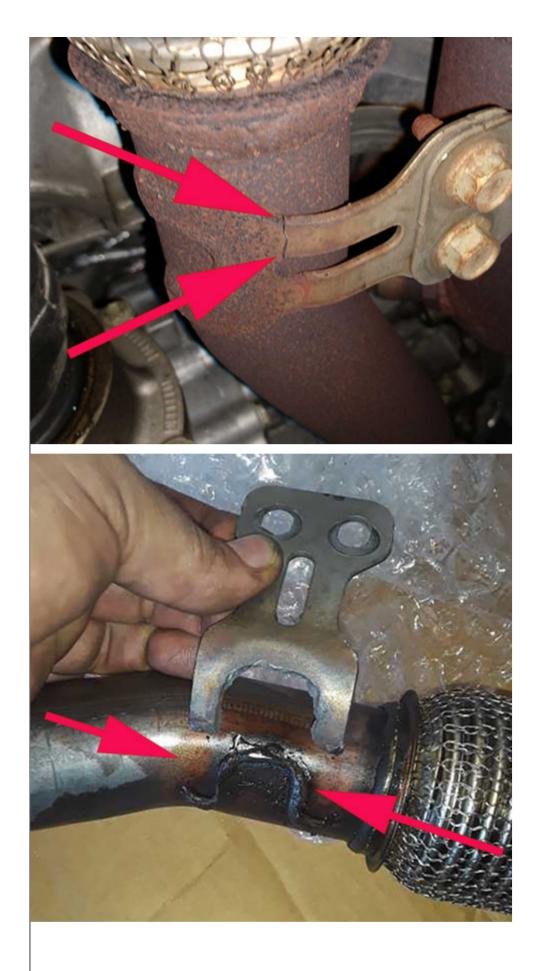


# **Preliminary Information**

## PIP5681C Exhaust leak, Lean Codes, Rattle Noise, or Catalytic Converter Failure Codes.

<u>Models</u>

Brand:		Model:	Model Years:	VIN:		Frankright	
				from	to	Engine:	Transmissions:
Buick		Enclave	2018 - 2022	All	All	3.6L LFY	All
Chevrolet		Traverse	2018 - 2022	All	All	3.6L LFY	All
Region or Country Condition	Colomb Compa Some c codes c You ma muffler	bia, Ecuador, Par ny, China, Taiwa ustomers may co or converter failu ny find a cracked assembly), or a	n, Thailand, Singapore, omplain of a rattle or e re codes. pipe on Bank 2, a cracl ny of these DTC's - P01	Venezuela Philippine xhaust no ked pipe te 71, P0174	, Japar es, Egy ise, a ( o the c , P042	n, Cadillac Korea pt, Other Africa CEL/MIL on, or r converter on Ba 0, P0430, P2096	a (South Korea), GM Korea , South Africa repeat concerns of lean nk 1 (part of the front 5, P2097, P2098, or P2099.
Cause	You may find a cracked pipe on Bank 2, a cracked pipe to the converter on Bank 1 (part of the front muffler assembly), or any of these DTC's - P0171, P0174, P0420, P0430, P2096, P2097, P2098, or P2099. The cause for these concerns could be a broken or poor weld with lack of penetration on the Bank 2 exhaust flex pipe bracket as shown below. Also this concern has been seen to cause the same type of break on the pipe to the Bank 1 converter which is part of the front muffler assembly.						





#### **Correction:**

The correction for this concern is to replace the pipe from the Bank 2 converter to the mid exhaust assembly. Also inspect for damage to the right catalytic converter pipe at the connecting bracket caused by the Bank 2 pipe being broken and replace as needed.

NOTE: This concern does not cause hardware concerns on the catalytic converter and the converter should not be replaced for this.

Clear any codes that have set and retest the vehicle till the codes have run and ensure they pass.

NOTE: This PI will be made into a bulletin when a clear breakpoint date is established for this concern.

#### 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
4050420	Exhaust Front Pipe Replacement	Use Published Labor Time

### Version History

Version	4
	09/26/2019 - Created on,
	10/05/2020 - Updated to add 2020 Model Year.
Modified	10/14/2021 - Updated to include other countries and Model Year 2021
	04/27/2022 - Updated to clarify inspection and repair instructions and add
	2022 Model Year.



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