



# Preliminary Information

## PIT5610 Service Engine Soon with P050F set in History

### Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Buick	Enclave	2018	All	All	All	All
Chevrolet	Traverse	2018	All	All	All	All
Involved Region or Country	North America & Export Regions					
Condition	Customer may comment that they receive a "Service Brake Assist Message" accompanied by Service Engine Soon and a P050F code being set in history.					
Cause	Issue may be caused by slight vacuum leakdown on brake apply during auto stops within a 10 minute period.					

### Correction:

Check vacuum system for proper operation following SI procedure, repair any issues that are found. If vacuum system is operating properly, replace brake booster.

**Note: Engineering is still investigating the root cause. DO NOT CALL GM Technical Assistant Center for an update. The PI will be updated to a bulletin once the final root is understood.**

### Parts Information

Description	Part Number	Quantity
Booster	23371176	1
Gasket	22895247	1
Seal	22895248	1

### Warranty Information

Labor Operation	Description	Labor Time
2441730	Power Brake Booster Replacement	1.1

### Version History

Version	1
Modified	Created on 4/11/2018

