



## Preliminary Information

### PIP5455C LT4 Supercharger Belt LT1 Accessory Drive Belt Tensioner Noise with A light Tip In AFM

#### Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Corvette	2014 - 2018	All	All	6.2L LT1 LT4	All

<b>Involved Region or Country</b>	North America
<b>Additional Options (RPO)</b>	LT1 LT4
<b>Condition</b>	<p>There may be a concern with a rattle or flutter noise from the supercharger (LT4) or accessory drive (LT1) tensioner and belt. This occurs in V4 mode with light throttle conditions. Issue sounds like tick noise when in driver seat.</p> <p>This seems to vary between vehicles but replacing the tensioner won't resolve the issue.</p>
<b>Cause</b>	The supercharger (LT4) or accessory drive (LT1) belt tensioner will jump and cause the noise.

#### Correction:

Replace the supercharger belt LT4 with a Gates "green" Belt P/N K080852HD to be obtained from local distributor (see pic).

For LT1 accessory drive belt use Gates belt P/N DK060650 (there is not a green belt available).



Parts Information

Description	Part Number (Gates)	Quantity
Supercharger Belt	K080852HD	1
Accessory Drive Belt	DK060650	1

Warranty Information

Labor Operation	Description	Labor Time
4062850	Supercharger Belt Replacement	Use Published labor time
4062830	Accessory Drive Belt Replacement	Use Published labor time
*This is a unique Labor Operation for Bulletin use only.		

Version History

Version	4
Modified	<p><b>Created on 12/23/2016.</b></p> <p><b>4/18/2015- Updated to add a supercharger belt part number.</b></p> <p><b>7/18/2017- Updated to update correction information.</b></p> <p><b>7/16/2018 Updated correction information</b></p>

