

Service Bulletin

Bulletin No.: 18-NA-056

Date: June, 2019

TECHNICAL

Subject: Drivers Side Object Sensing Alert Module Not Working Correctly and/or Incorrect Side Mirror Notification

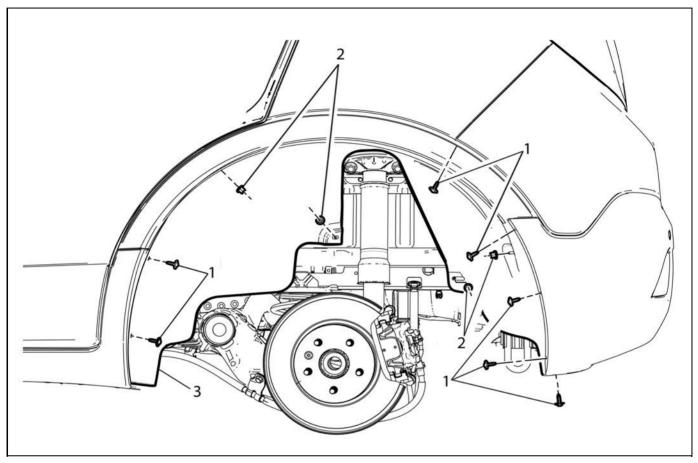
Bulletin Replaces PIC6324 Please Discard PIC6324

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
Branu.	woder.	from	to	from	to		
Buick	Encore	2017	2019				

volved Region or Country North America		
Additional Options (RPOs)	Equipped with SIDE ACTIVE SAFETY-OBSTACLE DETECTION (RPO UFT)	
Condition	Some customers may comment when driving, the side mirror indicates there is a ver present when there is not.	
Cause		
	Note: Most radar reflections may be found worse on the driver side than the passenger side.	
	This condition may be caused by unwanted radar reflection being detected and triggering the false alerts.	
Correction	If the side blind zone has been found not working properly, apply a piece of aluminum butyl tape to the bottom of the drivers side object sensing alert module.	

Service Procedure

1. Raise the vehicle. Refer to *Lifting and Jacking the Vehicle* in SI.



3608376

- Remove the drivers side rear wheelhouse liner (3). Refer to Rear Wheelhouse Liner Replacement in SI.
- 3. Separate the wiring harness from the anchor point under the module.

Note: The lower area must be completely covered including the wire harness anchor point to avoid unwanted radar reflections to be detected.

- 4. Using Acrysol or equivalent, clean the bottom of the module and fascia.
- 5. Using care, cut a 3½ inch wide section of butyl tape.



4997546

- 6. Using care, cut a relief for the reflector mount in the middle of the tape.
- 7. Pre-install the butyl tape and check for alignment to the reflector mount.



4998143

- 8. Align the pre-cut relief with the reflector mount (2).
- 9. Peel the backing off the aluminum butyl tape and apply to the bottom of the module (1) and fascia making sure the area is completely covered as shown in the graphic above.
- 10. Install the wiring harness into the anchor point (3).
- 11. Install the drivers side wheel house liner.
- 12. Lower the vehicle.
 - If the side blind zone and/or side mirror indicators are performing properly, no further action is required.

 If the side blind zone and/or side mirror indicators are not performing properly, refer to SI for further diagnostics.

Parts Information

Causal Part	Description	Part Number	Qty
N/A	DEADENER, RF PNL FRT (200X305)	22709067**	1

^{**}There is enough material to do additional vehicles. Store the remaining material for future use.

Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
6480458*	Apply Butyl Tape to Drivers Side Object Sensing Module	0.6 hr
*This is a unique Labor Operation for Bulletin use only		

*This is a unique Labor Operation for Bulletin use only.

Version	3
Modified	Released March 16, 2018 Revised April 17, 2018 - Update Model Year to 2017. Revised June 13, 2019 - Update Model Year to 2019.

Additional Keywords: side object, detection, side blind zone