



# Service Bulletin

Bulletin No.: 20-NA-146  
Date: August, 2020

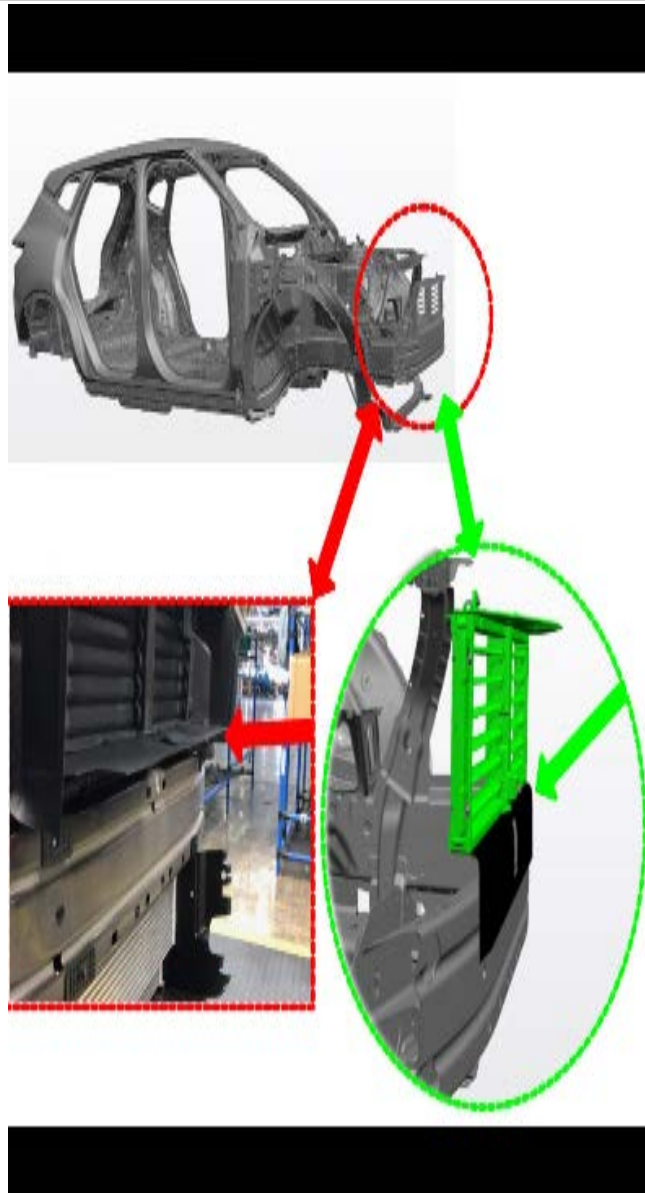
## TECHNICAL

**Subject:** Front End Noise While Driving at Highway Speeds

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Blazer	2020	2020			All	All

Involved Region or Country	North America
Condition	Some customers may comment of a whine, whistle, rattle or flutter type noise coming from front end of vehicle when driving at highway speeds. This noise is dependent on wind direction so it may only occur when driving in certain directions. Noise could be described as a wheel bearing or gear whine noise, or a tapping, fluttering, rattle type noise.

## Cause



5634996

**Note:** The illustration above shows the correct orientation in GREEN, and the incorrect orientation in RED.

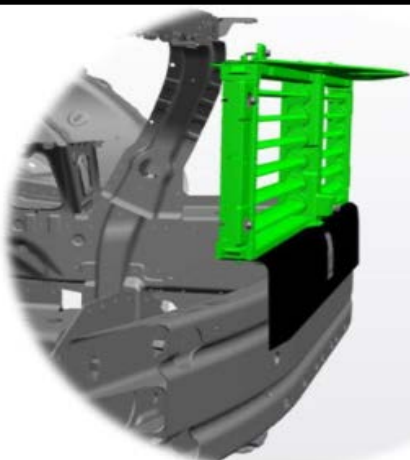
The front upper aero shutter lower air guide seal is not properly nested between the front impact beam and the front fascia grille blocker / EA foam. The lower air guide seal may not have the proper preform, allowing for it to lay on top of front fascia grille blocker / EA foam. When laying on top of the grille blocker (instead of tucked between grille blocker and front impact beam) the rubber seal may produce above mentioned type noise due to exposure to highway speed winds.

## Correction

If you encounter a vehicle with the above concerns, complete the procedure outlined below.

## Service Procedure

Remove front fascia assembly. Refer to *Front Bumper Fascia Removal and Installation* in SI.



5634943

Manually roll lower air guide seal over and down top of impact beam.

Reinstall front fascia assembly, ensuring that the lower air guide seal is positioned between front impact beam and front fascia assembly.

**Note:** A piece of adhesive tape may need to be applied to forward edge of seal to hold it in proper position prior to reinstalling front fascia assembly.

## Parts Information

No parts are required for this repair.

## 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
1481368*	Adjust Air Guide Seal	1.2 hrs.
*This is a unique Labor Operation for Bulletin use only.		

Version	1
Modified	Released July 23, 2020

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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