



Service Bulletin

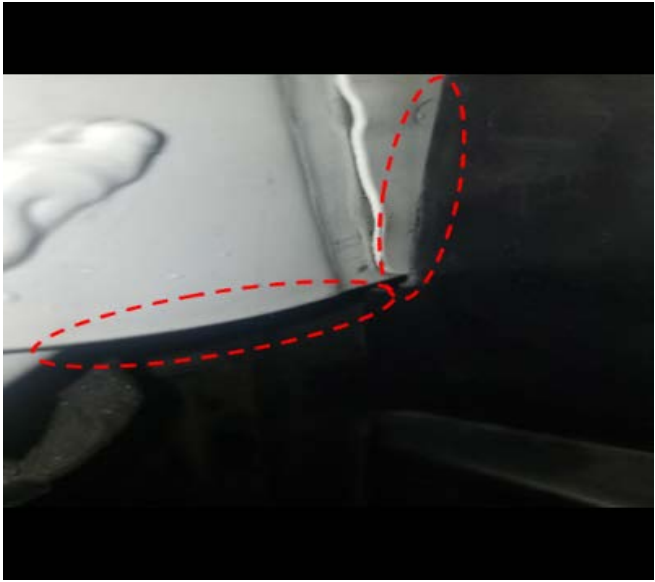
Bulletin No.: 22-NA-178

Date: September, 2022

TECHNICAL

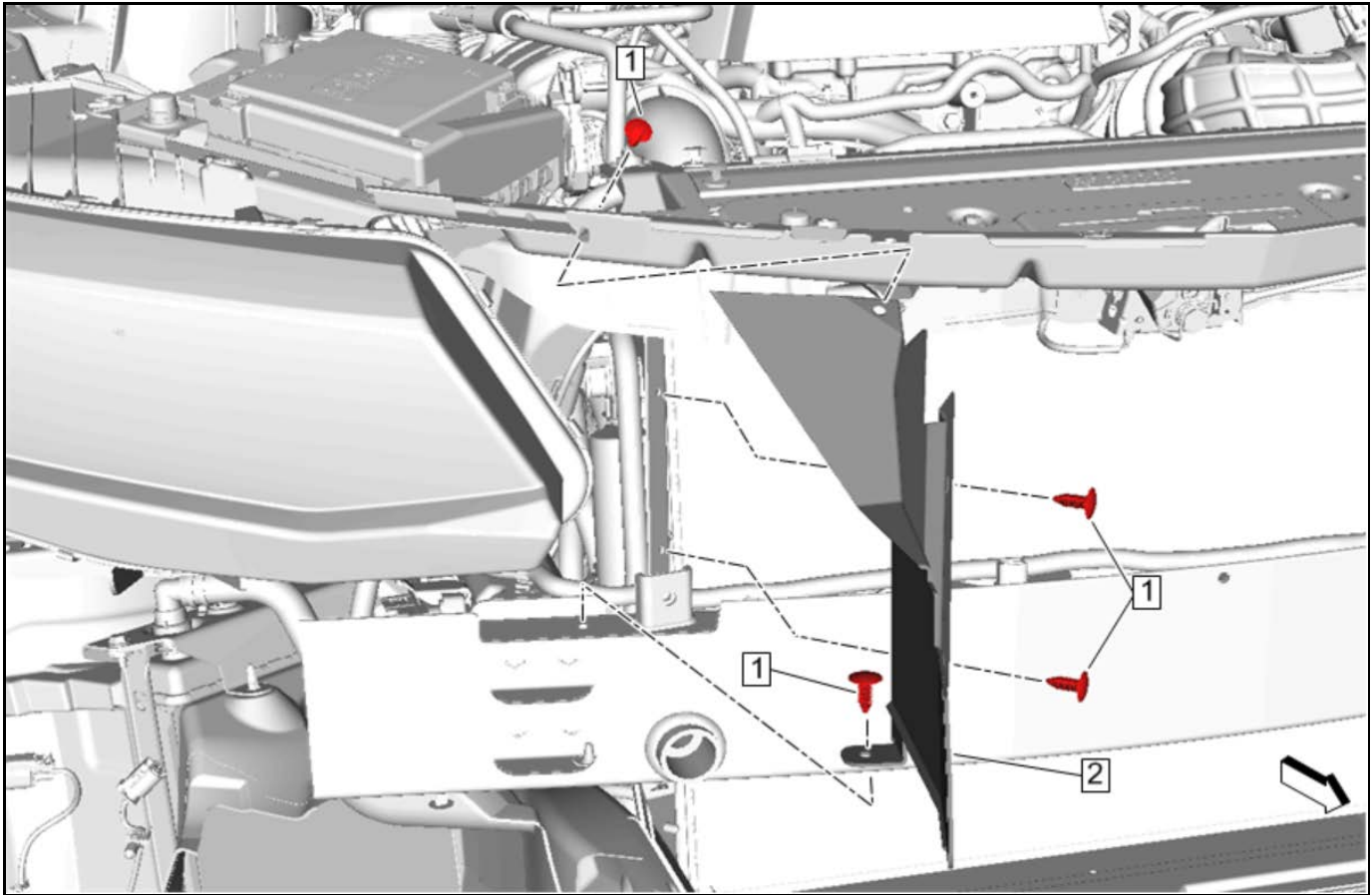
Subject: Squeak Noise Heard Coming from Front Passenger Side of Vehicle While Driving Over Bumps When Vehicle at Normal Operating Temperature

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Camaro	2019	2023	—	—	3.6L (RPO LGX) 2.0L Turbo (RPO LTG)	All

Involved Region or Country	North America, Europe, Russia, Middle East, Israel, Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Japan, GM Korea Company, China, Taiwan, Philippines
Condition	Some customers may comment on hearing a squeak noise coming from the passenger, front side of the vehicle when driving over bumps. The noise may be more evident once the vehicle has reached normal operating temperature.
Cause	 <p style="text-align: right; font-size: small;">6146642</p> <p>The cause of the condition may be that the radiator air baffle on the right side of the vehicle may be rubbing on the core support, causing the noise. The 2 common areas are shown in the graphic above.</p>
Correction	Once the condition is verified, following the steps in the Service Procedure below, remove and reinstall the baffle and trim material from the noted vertical and horizontal surfaces. This will allow clearance between the baffle and the core support.

Service Procedure

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

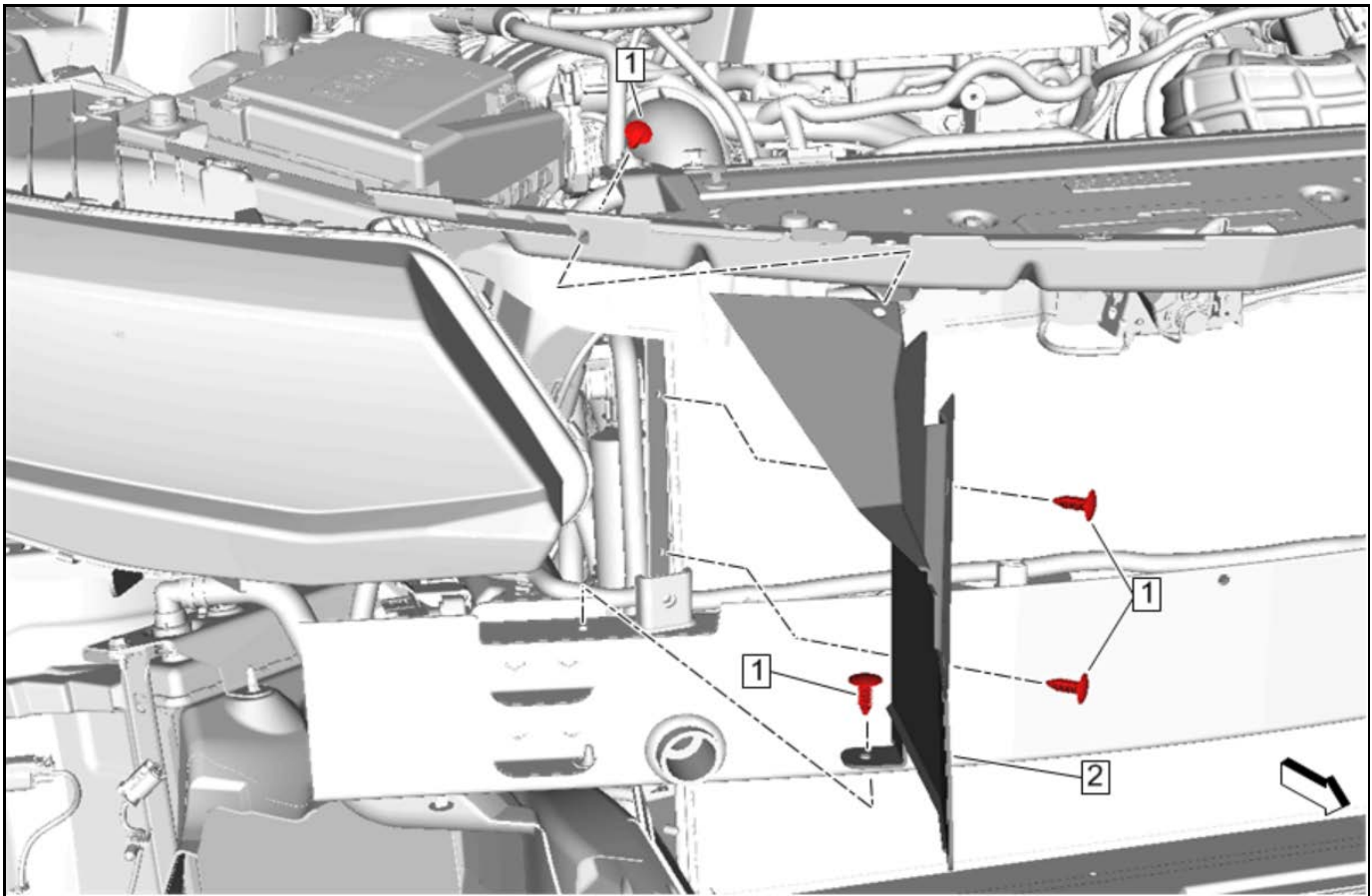


1. Remove the right side radiator air side baffle. Refer to the appropriate *Radiator Air Side Baffle Replacement - Right Side* procedure in SI.



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2. Once the baffle is removed, measure 12.7 mm (0.50 in) inboard on the horizontal and vertical edges noted in the graphic above, and at that distance, draw lines with a marker.
3. Using scissors, or a similar tool, cut along the marked lines.



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- Reinstall the right side radiator air side baffle, ensuring there is proper clearance between the air baffle and the radiator core support. Refer to the appropriate *Radiator Air Side Baffle Replacement - Right Side* procedure in SI.

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
4088768*	Trim Right Side Radiator Air Baffle	1.8 hrs
*This is a unique Labor Operation for bulletin use only.		

Version	1
Modified	Released September 02, 2022

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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