



Service Bulletin

Bulletin No.: 18-NA-101

Date: September, 2020

TECHNICAL

Subject: Rubbing or Rattle Noise from the Front Suspension

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Tahoe PPV	2017	2020			All	All

Involved Region or Country	US and Canada
Additional Options (RPOs)	Equipped with Police Package (RPO 9C1)
Condition	Some customers may comment on a rubbing or rattling noise originating from the front suspension area. This noise may be more noticeable during turns.
Cause	This may be due to the air deflector rotating out of position and contacting the tire sidewall due to the mounting system not providing an adequate clamp load. If the vehicle is equipped with the newly designed part, repeated impacts such as driving through deep snow, contact with car wash tire guides, heavy off-road use, etc, may damage the deflector and cause it to lose clamp load.
Correction	Replace the brake air deflector with newly designed part. If the vehicle is already equipped with the newly designed part and has moved out of position, it can be replaced or removed. The deflector is intended for extreme use where repeated hard braking events generate excessive heat. Under normal use, the removal of the deflector will not have an adverse effect on the brake life.

Service Procedure

If you encounter a vehicle with the above concern, replace the front brake rotor deflector. Refer to *Front Brake Rotor Cooling Duct Deflector Replacement (9C1)* in SI.

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.

Parts Information

Causal Part	Description	Part Number	Qty
X	DEFLECTOR KIT-FRT BRK CLG	84516954	1

Labor Operation	Description	Labor Time
1481038*	Both Front Brake Rotor Cooling Duct Deflectors Replacement	0.5 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	2
Modified	Released September 24, 2018 Revised September 09, 2020 – Added 2019 and 2020 Model Years, Updated Cause and Correction

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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