



# Service Bulletin

Bulletin No.: 21-NA-142

Date: February, 2023

## TECHNICAL

**Subject: Front Brake Grind/Groan Noise After Sitting Overnight**

**This bulletin replaces PIT5805B. Please discard PIT5805B.**

Brand:	Model:	Model Year:		VIN and DATE Breakpoints:		Engine:	Transmission:
		from	to	from	to		
Buick	Enclave	2020	2023	5GAERBKW8LJ296460	5GAERBKW3PJ183456	All	All
Cadillac	XT5	2021		SOP	1GYKNAR42PZ158345		
	XT6			SOP	1GYKPCRS1PZ157966		
Chevrolet	Blazer	2020					
	Traverse			1GNERKKW5LJ296020	1GNERGKW1PJ183457		
GMC	Acadia	2021	SOP	1GKKNRL49PZ161180			

<b>Involved Region or Country</b>	North America, Russia, Middle East, Palestine, Japan, South Korea, Bolivia, Ecuador, Chile, Colombia, Peru, GM Korea, Uzbekistan.
<b>Additional Options (RPOs)</b>	
<b>Condition</b>	Some customers may comment on hearing a brake noise on the first few stops. They may describe it as a grind/groan sound, and it may feel like ABS is active, but it is not.
<b>Cause</b>	The cause of the condition may be the front disc brake pad material.
<b>Correction</b>	<p>Verify the condition is present and verify the pad number stamp on the top edge of the pad.</p> <p>If you see <u>GM9130</u> or <u>GM9140</u> For Non-LSY applications ONLY</p> <ol style="list-style-type: none"> <li>1. Replace the front disc brake pads with the parts listed below, refer to <i>Front Disc Brake Pads Replacement</i> in the Service Manual</li> <li>2. Scuff the rotors.</li> <li>3. Perform the Brake Pad and Rotor Burnishing procedure. Refer to <i>Brake Pad and Rotor Burnishing</i> in the Service Manual Complete a minimum of 20 stop events.</li> </ol> <p><b>Procedure for LSY vehicles is still under development.</b></p>

### Parts Information

Causal Part	Description	Part Number	Qty
X	Pad Kit-Frt Disc Brk	85619135	1

## Warranty Information

Repairs made for the specific concern within this bulletin will be covered for a period of 24 months or 24,000 miles or 40,000 km, whichever occurs first.

Labor Operation	Description	Base Labor Time
2486308*	Front Disc Brake Pads Replacement and Scuff Both Front Rotors	Enclave – 1.1 hr Traverse – 1.1 hr Blazer – 1.1 hr Acadia – 1.2 hr XT5 – 1.1 hr XT6 – 1.6 hr
*This is a unique Labor Operation for Bulletin use only.		

Version	9
Modified	<p>Released June 21, 2021</p> <p>Revised June 30, 2021 – Replaced LTG Labor Operation with Unique Bulletin Labor Operation</p> <p>Revised July 13, 2021 – Updated Parts Information with New Replacement Service Part # 85520396.</p> <p>Revised January 27, 2022 – Updated Breakpoints</p> <p>Revised March 09, 2022 – Changed Blazer End Breakpoint from Date to VIN.</p> <p>Revised April 14, 2022 – Added Note to Cause, Updated Correction, Increased Labor Time and Replaced Labor Operation Number.</p> <p>Revised August 23, 2022 – Added 2023 Model Year to All Models Except Colorado and Canyon.</p> <p>Revised December 14, 2022 – Updated Note in Cause Section.</p> <p>Revised January 30, 2023— Removed Colorado and Canyon Models, Updated Correction, Updated Part Number and Added Ending Breakpoints and changed Labor Op#.</p>

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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