



Preliminary Information

PIT6134 Premature Front Brake Pad Wear

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	Escalade Models	2021 - 2024	All	All	All	All
Chevrolet	Silverado 1500	2021 - 2024	All	All	All	All
Chevrolet	Suburban	2021 - 2024	All	All	All	All
Chevrolet	Tahoe	2021 - 2024	All	All	All	All
GMC	Sierra 1500	2021 - 2024	All	All	All	All
GMC	Yukon Models	2021 - 2024	All	All	All	All

Involved Region or Country	North America
Condition	<p>Some customers may comment that they are experiencing premature front brake pad wear. Typically, the brake pads may only last a few thousand miles after replacement.</p> <p>NOTE: Starting mid year 2022 and earlier vehicles, the original OEM set of brake pads may have offered good pad life, but after they were replaced with GM factory replacement brake pads, they now have premature brake pad wear. On vehicles built after mid year 2022 and later, they may have always had poor brake pad life since new.</p>
Cause	<p>The cause of this concern could be a change to the brake pad lining material starting mid year 2022. This change was made to help with brake pad noise but has been found to prematurely wear out under certain driving condition where the brakes can get very hot, like during mountainous driving or heavy city/stop and go traffic.</p> <ul style="list-style-type: none"> - On vehicles built mid year 2022 and earlier, the original factory installed set of brake pads may have offered good pad life, but after they were replaced with GM replacement brake pads, they now have premature brake pad wear. This is because the original set of factory installed brake pads would have been the older brake pad lining material and the GM replacement brake pads are now of the new brake lining material that was released to help reduce brake noise. - On vehicles built after mid year 2022 and later, they may have always had poor brake pad life since new, because the original factory installed set of brake pads and the GM replacement brake pads are both of the new brake lining material that was released to help reduce brake noise.

Correction:

Vehicles built after mid 2022 model year and the GM replacement brake pads are made of the new brake pad

lining material, which was released to help reduce brake noise, but may have premature brake lining life if driving in condition that get the brakes very hot. GM engineering is working on re-releasing the older/original version of the brake pad lining material for customers that are driving in these conditions where the brakes can get very hot. This PI will be updated when these brake pads are available, in the mean time the only pads available are of the new lining material.

Version History

Version	1
Modified	03/15/2024 - Created on.



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