



Bulletin No.: PIT5931
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Preliminary Information

PIT5931 Clunk or Rattle from Front of Vehicle on Bumps or Turns

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	XT5	2020 - 2023	All	All	All	All
Chevrolet	Blazer	2019 - 2023	All	All	All	All
Chevrolet	Traverse	2018 - 2023	All	All	All	All
GMC	Acadia	2017 - 2023	All	All	All	All

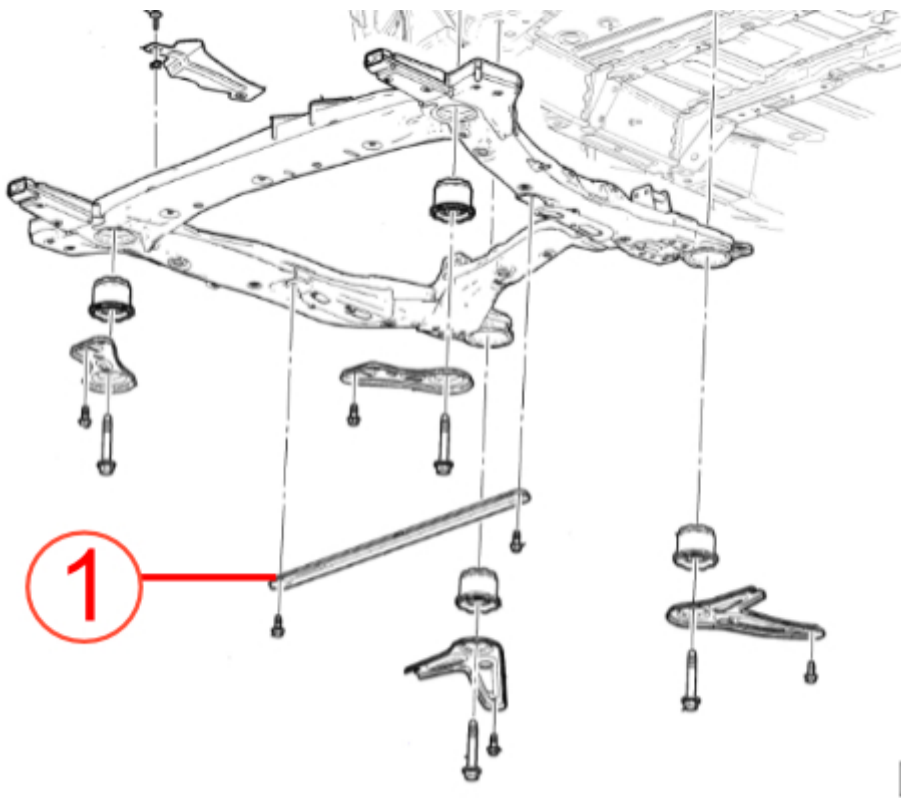
Involved Region or Country	North America
Condition	A rattle or clunk type noise may be heard coming from the front of the vehicle. Often times the concern can be duplicated by driving over bumps or making turning maneuvers. It may sound like a strut, control arm or sway bar.
Cause	Cradle brace mounting

Correction:

The cradle brace may be loose, mispositioned or improperly torqued.

The cradle brace is a flat bar that attaches across the cradle with a bolt on each end.

See # 1 in illustration below.



Remove the cradle brace and drive the vehicle under the conditions that will duplicate the noise.

Note: Simply torquing the brace may not resolve the concern. It needs to be removed, reinstalled and torqued.

If the noise is gone with the brace removed, reinstall the brace and torque to specification.

Version History

Version	1
Modified	PIT5931 Created on 7/15/2022



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