



Preliminary Information

PIP5938 Diagnostic Tip: Information Regarding Normal Fine Particles Found In Engine Oil Or Oil Pan Generated By Wet Belt System Wear In

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Buick	Encore GX	2020 - 2024	All	All	1.2 LIH	All
Buick	Envista	2024	All	All	1.2 LIH	All
Chevrolet	Trailblazer	2021 - 2024	All	All	1.2 LIH	All
Chevrolet	Trax	2024	All	All	1.2 LIH	All

Involved Region or Country:	North America
Condition:	Normal fine particles found in engine oil pan or engine oil during service
Cause:	Fine particles generated by wet timing belt system wear in

Correction

During service work if the engine oil pan is removed you may notice a darker colored fine particle substance in the bottom of the engine oil pan or suspended in the engine oil. These fine particles are generated by the wet belt system wear in and are considered to be normal and require no further action.

Picture below shows normal amount of fine particles generated by wet belt system wear in on an engine with 12 miles



Version History

Version	1
Modified	08/22/2023 - Created on.



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