



Preliminary Information

PIP5544 Oil in the Cooling System / Coolant and Oil Intermix

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Chevrolet	Colorado	2017 - 2018	All	All	3.6L LGZ	All
GMC	Canyon	2017 - 2018	All	All	3.6L LGZ	All
Involved Region or Country		North America				
Condition		Oil in the cooling system or oil and coolant intermix during or after very cold weather.				
Cause		Engine Oil Cooler Burst. Unsure of exact cause.				

Correction:
Test the engine oil cooler in the radiator for leakage by removing the oil cooler lines at the radiator and pressure testing the cooling system.
If oil or coolant comes out of the cooler fittings, the oil cooler is bad and the radiator will need to be replaced along with a new engine oil pump.
Also at this time the engine will need to be evaluated for possible damage due to overheat, lack of oil, or coolant contamination engine bearing damage.
The engine may also need to be repaired or replaced for these concerns.
If there is no leakage at these fittings during the cooling system pressure test then the engine will need to be replaced.

NOTE: If replacing the engine for this concern also replace the radiator.

NOTE: This is preliminary information and will be updated when more information is available.

Warranty Information

For vehicles repaired under warranty use published labor time for components replaced.

Version History

Version	1
Modified	