



Preliminary Information

PIP5755 Diagnostic Tip: Potential Oil Leak From Cam Carrier Gasket T- Joint Area

Proactive

Models

Brand:	Model:	Model Years:	VIN:		Engine:	Transmissions:
			from	to		
Cadillac	CT4	2020 - 2021	All	All	2.0 LSY	All
Cadillac	CT5	2020 - 2021	All	All	2.0 LSY	All
Cadillac	CT6	2019	All	All	2.0 LSY	All
Cadillac	XT4	2019 - 2021	All	All	2.0 LSY	All
Cadillac	XT5	2020 - 2021	All	All	2.0 LSY	All
Cadillac	XT6	2020 - 2021	All	All	2.0 LSY	All
Chevrolet	Blazer	2020 - 2021	All	All	2.0 LSY	All
GMC	Acadia	2020 - 2021	All	All	2.0 LSY	All

Involved Region or Country:	North America
Condition:	Potential oil leak from cam carrier gasket.
Cause:	Improper amount of sealer applied to recommended areas of cam carrier gasket T- joint area.

Correction

Always refer to Service Information for the latest oil leak diagnosis.

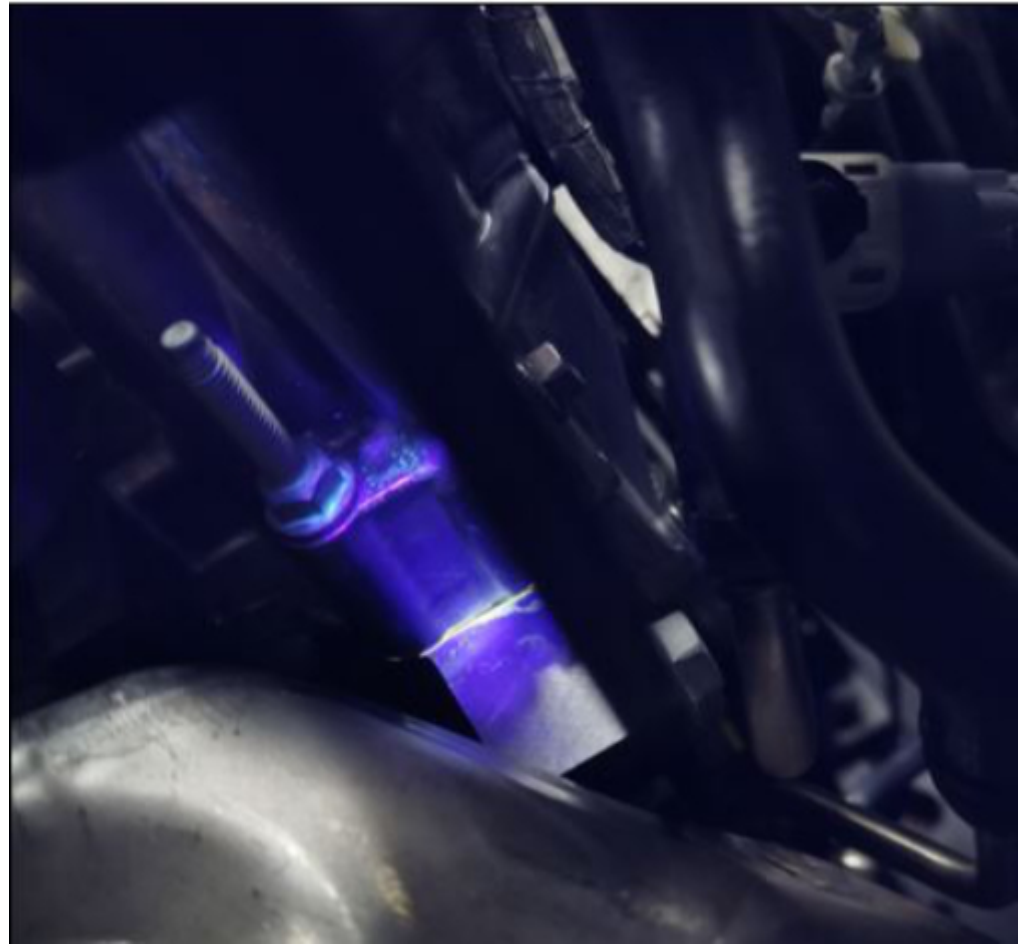
If you encounter a vehicle that is experiencing an engine oil leak from the front of the engine proceed with the following.

Remove all residual oil from the front of the engine, add oil dye and allow the engine to run until a leak is observed.

Once a leak has been observed inspect the front of the engine Cam Carrier T joint area for potential source of the oil leak.

If the oil leak has been isolated to the Cam Carrier T joint area refer to the latest Service Information for resealing the Cam Carrier Assembly.

Pictures below show the Cam Carrier T joint area using a black light to highlight the oil dye.



Version History

Version	1
Modified	09/30/2020 - Created on.



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