



# Service Bulletin

Bulletin No.: PIP6094

Date: December, 2025

## PRELIMINARY INFORMATION

**Subject: Oil Leak at Turbocharger Clamp on LGY Engine**

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	CT5-V	2024-2025		ALL	ALL	3.0 LGY	ALL

<b>Involved Region or Country</b>	North America
<b>Condition</b>	Oil leakage has been observed at the turbocharger clamp bands of some LGY engines. This leakage typically occurs at low mileage, within the first 1 to 2 oil change intervals. In most cases, leakage is seen on both left-hand and right-hand turbochargers.
<b>Cause</b>	The specific cause of this issue is still under investigation.

### Correction

If seeing oil leakage from the turbocharger clamp bands on the LGY engine:

1. Are any DTCs present?

a. If yes —follow diagnostics for DTCs as appropriate.

b. If no, continue:

2. Is any smoke present in the exhaust?

a. If yes —diagnose source of oil in exhaust. This may indicate an issue with a component other than the turbo-charger.

b. If no, continue:

3. Is the engine oil level low? (Low is defined as > 1 qt lost in less than 2000 miles.)

a. Yes, - Replace turbochargers which show oil leakage at the clamp band

b. No, - Wipe off oil and drive vehicle (approx. 30 miles) to confirm whether oil leakage continues.

c. If leakage continues, replace turbochargers. Use the vehicle identification number (VIN), GM Electronic Parts Catalog to determine the correct part to order.

d. If leakage does not reappear, return vehicle to customer. However, if customer later experiences further leakage, replace the turbochargers. Leakage may reappear with as little as 10-20 miles of driving or as much as several thousand.

4. If turbocharger is replaced, the gaskets, feed, and return lines attached to the turbocharger interfaces must be replaced as well.

## Warranty Information

For vehicles repaired under the Powertrain coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4068180	Compressor Air Intake Turbocharger Replacement - Right Side	Use Published Labor Time
4068190	Compressor Air Intake Turbocharger Replacement - Left Side	Use Published Labor Time

### ADDITIONAL SI KEYWORDS:

PIE0872, PIE0872A,

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