



Bulletin No.: PIC6537

Published date: N/A

Preliminary Information

PIC6537 Diagnostic Tip - Knocking Noise / Vibration with A/C Compressor Running.

Models

| Brand: | Model: | Model Years: | VIN: | | Engine: | Transmissions: |
|----------|--------|--------------|------|-----|---------|----------------|
| | | | from | to | | |
| Cadillac | LYRIQ | 2023 - 2024 | All | All | All | All |

| | |
|----------------------------|--|
| Involved Region or Country | North America |
| Condition | A Customer may comment of a Helicopter or Knocking type noise or vibration when the A/C Compressor is running. |
| Cause | Under Investigation |

Correction:

Verify the correct charge and that there is no debris in the oil.

Verify the upper mounts are not twisted per [PIC6485](#).

This noise usually presents itself between 1250 - 1650 Compressor RPM.

If no issues found with the mounts and no debris in the oil, Engineering is working on a resolution.

This PI will be converted to a Bulletin when a resolution is available.

Version History

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|----------|--------------------------|
| Version | 1 |
| Modified | 01/12/2024 - Created on. |



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