

Parts Bulletin

TITLE:

Recall RP1043: Polestar 3 HLCM DAMAGE

GROUP:

32

NO:

RP1043

CAR MARKET:

United States

REVISIONS:

ISSUE DATE:

2024-12-18

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2025-01-02

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Polestar Automotive USA, on behalf of Polestar Performance AB, has decided to launch Recall RP1043 on certain model year 2025 Polestar 3 vehicles.

Polestar investigations has determined that one of the two steps in the High to Low Converter Module (HLCM) process is not working properly, which is causing the system's maximum ability to convert energy to be reduced.

As a result, loss of propulsion may occur, increasing the risk of a crash.

To remedy the concerned vehicles, Polestar will replace the HLCM.

A total of 6 U.S. vehicles are affected by this recall.

Parts Required

| Part Number | Qty | Failing Part | Description |
|-------------|-----|--------------|------------------------|
| 30624154 | 2 | | Flange screw |
| 31109139 | 2 | | Six point socket screw |
| 30624578 | 5 | | Flange lock screw |
| 30746819 | 4 | | Sems screw |
| 30746818 | 4 | | Sems screw |
| 30746518 | 2 | | Sems screw |
| 30746697 | 2 | | Sems screw |

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| Part Number | Qty | Failing Part | Description |
|-------------|-----|--------------|--------------------|
| 30746806 | 2 | | Sems screw |
| 30746832 | 4 | | Sems screw |
| 985899 | 2 | | Flange lock nut |
| 985865 | 7 | | Flange lock screw |
| 31320960 | 1 | | Sealing |
| 36010867 | 1 | F | Inverter, exchange |
| 32397108 | 1 | | HLCM reload |
| 32301992 | 1 | | Total upgrade |