



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

**1200 New Jersey Avenue SE  
Washington, DC 20590**

July 02, 2025

25V409

Vincent D'Auria  
Polestar Automotive USA, Inc.  
270 Three Point Drive  
Ridgeville, SC 29485

**Subject:** Loss of Brake Function

Dear Vincent D'Auria:

This letter serves to acknowledge Polestar Automotive USA, Inc.'s notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

POLESTAR/POLESTAR 2/2021, 2024

**Mfr's Report Date:** June 17, 2025

**NHTSA Campaign Number:** 25V409

**Components:**

SERVICE BRAKES, HYDRAULIC:POWER ASSIST:ELECTRIC:CONTROL MODULE:SOFTWARE  
SERVICE BRAKES

**Potential Number of Units Affected:** 2

**Problem Description:**

Polestar Automotive USA, Inc. (Polestar) is recalling certain 2021 and 2024 Polestar 2 vehicles. In certain driving scenarios while coasting down a hill and using "One Pedal Drive," the vehicle may lose brake function.

**Consequence:**

A loss of brake function increases the risk of a crash.

**Remedy:**

Owners are advised not to use "One Pedal Drive" until the repair has been completed. Polestar has released an over-the-air (OTA) software update, free of charge. Owner notification letters are expected

to be mailed August 11, 2025. Owners may contact Polestar's customer service at 1-800-806-2504. Polestar's number for this recall is RP1061.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-888-275-9171), or go to [www.nhtsa.gov](http://www.nhtsa.gov).

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in 49 U.S.C. § 30118(f), submission of eight consecutive quarterly reports followed by three annual reports is required. As described in 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter. The first of three consecutive annual status reports will be due on, or before, 1 year after the eighth quarterly report was submitted.

Polestar Automotive USA, Inc.'s contact for this recall will be Debora Crews who may be reached by email at [DEBORA.CREWS@DOT.GOV](mailto:DEBORA.CREWS@DOT.GOV). We look forward to working with you.

Sincerely,

*Alex Ansley*

Alex Ansley  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement