



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

1200 New Jersey Avenue SE
Washington, DC 20590

November 27, 2024

Mr. Jim Moore
Manager of In-Use Vehicle Conformity
Porsche Cars North America, Inc.
One Porsche Drive
Atlanta, GA 30354

NEF-107DG
24V-889

Subject: Headlights are Too Bright/FMVSS 108

Dear Mr. Moore:

This letter serves to acknowledge Porsche Cars North America, 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:

PORSCHE/MACAN ELECTRIC/2024-2025

Mfr's Report Date: November 25, 2024

NHTSA Campaign Number: 24V-889

Components:

EXTERIOR LIGHTING:LIGHTING CONTROL MODULE:SOFTWARE

Potential Number of Units Affected: 2,941

Problem Description:

Porsche Cars North America, Inc. (Porsche) is recalling certain 2024-2025 Macan Electric vehicles. The headlights may be too bright and exceed the maximum light output, which may adversely affect the vision of drivers. As such, these vehicles fail to comply with the requirements of the Federal Motor Vehicle Safety Standard (FMVSS) number 108, "Lamps, Reflective Devices, and Associated Equipment."

Consequence:

Headlights that are excessively bright can reduce visibility for oncoming drivers, increasing the risk of a crash.

Remedy:

Dealers will reprogram the headlight control unit software, free of charge. Owner notification letters are expected to be mailed January 24, 2025. Owners may contact Porsche customer service at 1-800-767-7243. Porsche's number for this recall is ARC5.

Notes:

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153) or go to [nhtsa.gov](https://www.nhtsa.gov).

Please be reminded of the following requirements:



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).

Under 49 U.S.C. § 30112(a), it is illegal for anyone, including a manufacturer, distributor, dealer, or retailer to sell an item of equipment or vehicle that fails to comply with all applicable Federal motor vehicle safety standards.

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.

Porsche Cars North America, Inc.'s contact for this recall will be Dusty Gardner who may be reached by email at dusty.gardner@dot.gov. We look forward to working with you.

Sincerely,



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