



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V699

Manufacturer Name: Tesla, Inc.

Submission Date: Oct 14, 2025

NHTSA Recall No.: 25V699

Manufacturer Recall No.: SB-25-00-008

Manufacturer Information

Population

Manufacturer Name: Tesla, Inc.

Address: 1 Tesla Road
Austin TX, 78725

Total number of potentially involved: 63,619

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2024-2026 TESLA CYBERTRUCK

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Nov 13, 2023 - Oct 11, 2025

Number of potentially involved: 63,619

Descriptive Information:

The recall population includes certain Model Year ("MY") 2024, 2025 and 2026 Cybertrucks manufactured between November 13, 2023, and October 11, 2025, and operating software versions prior to 2025.38.3.

Defect / Noncompliance Description

Description of the defect or noncompliance:

On affected vehicles, the vehicle controller software may inadvertently command the front parking lamp photometry intensity to exceed the maximum permissible intensity prescribed in FMVSS 108.

FMVSS1: 108 - Lamps, reflective devices, and assoc. Equipment

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

Parking lamps that exceed the maximum permissible photometry intensity may be distracting to other drivers and increase the risk of a collision.

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Description of the cause:

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: Tesla, Inc.

Address: 1 Tesla Road
Austin TX, 78725

Country: United States

Involved Components

Component Name 1: Software versions prior to 2025.38.3

Component Description:

Component Part Number:

Chronology

- On October 1, 2025, during an internal review, Tesla detected that the vehicle controller software may have been inadvertently commanding the parking lamp photometric intensity to be greater than design specifications.
- On October 3, 2025, Tesla's homologation team was notified of the potential noncompliance.
- On October 3 and 6, 2025, Tesla and the lamp supplier conducted a series of photometrical tests on the parking lamp to confirm the parking lamp function output. The test measured a parking lamp function output value that exceeded the maximum output allowed by FMVSS 108.
- On October 7, 2025, having completed the investigation and identified the scope of affected vehicles, Tesla made a determination to voluntarily recall the affected vehicles.
- As of October 13, 2025, Tesla has identified 0 warranty claims and 0 field reports related to this non compliance. Tesla is not aware of any collisions, injuries, or fatalities related to the condition.

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25V699**Related NHTSA Recall Number:**

Description of Remedy

Remedy Type:**Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside**Description of remedy program:**

Beginning October 9, 2025, at no charge to the customer, Tesla will update all affected vehicles with an Over-The-Air ("OTA") software remedy that corrects the parking lamp output to comply with FMVSS 108 photometry requirements. No further action is necessary from owners of affected vehicles that are equipped with software release 2025.38.3 or a later release.

How remedy component differs from recalled component:

The remedy component incorporates the software remedy described above whereas the recalled component does not incorporate the software remedy described above.

Identify how/when recall condition was corrected in production:

Beginning October 8, 2025, vehicles received a software release that incorporates the software remedy prior to customer delivery.

Reimbursement Plan

Description of reimbursement program:

Tesla does not plan to include a statement in the Part 577 owner notification about pre-notice reimbursement to owners because all affected vehicles remain covered under the new vehicle warranty.

Period of reimbursement:**Costs to be reimbursed:****Address for reimbursement claims:**

Recall Schedule

Description of recall schedule:

All Tesla stores and service centers will be notified about this recall on or shortly after October 17, 2025. Owner notification letters will be mailed in accordance with 49 C.F.R. § 577.7.

Part 573 Safety Recall Report**25V699****Planned Dealer Notification Date:** Oct 17, 2025 - Oct 17, 2025☐ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Dec 13, 2025 - Dec 13, 2025☐ Phased Recall**Date when VIN will be searchable:**