



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V507

Manufacturer Name: Tesla, Inc.

Submission Date: Aug 04, 2026

NHTSA Recall No.: 26V507

Manufacturer Recall No.: SB-24-17-003

Manufacturer Information

Population

Manufacturer Name: Tesla, Inc.

Address: 1 Tesla Road
Austin TX, 78725

Total number of potentially involved: 20,349

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2020-2023 TESLA MODEL Y

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Feb 11, 2020 - Dec 24, 2023

Number of potentially involved: 18,735

Descriptive Information:

The population includes certain Model Year ("MY") 2017 – 2023 Model 3 and MY 2020 – 2023 Model Y vehicles that may have been manufactured or later serviced with the component described below with a supplier manufacture date of June 2, 2023, or later. The affected VINs were determined based upon a review of vehicle manufacturing and service records.

Vehicle 2: 2017-2023 TESLA MODEL 3

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Jul 24, 2017 - Dec 02, 2023

Number of potentially involved: 1,614

Descriptive Information:

The population includes certain Model Year ("MY") 2017 – 2023 Model 3 and MY 2020 – 2023 Model Y vehicles that may have been manufactured or later serviced with the component described below with a supplier manufacture date of June 2, 2023, or later. The affected VINs were determined based upon a review of vehicle manufacturing and service records.

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Defect / Noncompliance Description

Description of the defect or noncompliance:

On affected vehicles, the headlamp low-beam output exceeds the maximum allowed intensity in the outer upper-right and outer upper-left areas of the 10U to 90U zone, as prescribed in FMVSS No. 108.

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

FMVSS2:

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

Headlamp low-beam output that exceeds the maximum allowed intensity may reduce visibility for the driver and other road users, increasing the risk of crash.

Description of the cause:**Identification of any warning that can occur:**

Component Manufacturer

Tier of Supplier:**Supplier Type:**

Name: Marelli Automotive Lighting

Address: Av. del Charro 1750 NortePartidoEscobedo
Ciudad Juarez Foreign States, 32330

Country: Mexico

Involved Components

Component Name 1: HD/LP ASY, SAE UP-LEVEL, LH

Component Description: Headlamp Assembly, Left Hand

Component Part Number: 1077371-98-L

Component Name 2: HD/LP ASY, SAE UP-LEVEL, RH

Component Description: Headlamp Assembly, Right Hand

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26V507**Component Part Number:** 1077372-00-L

Chronology

Please refer to the attached chronology.

Related NHTSA Recall Number: 24V208

Description of Remedy

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

The remedy is currently under development.

How remedy component differs from recalled component:

The remedy is currently under development.

Identify how/when recall condition was corrected in production:

When Tesla filed Recall 24V-208 in March 2024, the recalled lamps were already out of production. Beginning on July 9, 2020, left-hand and right-hand headlamps from another supplier that complied with CMVSS and FMVSS Nos. 108 were introduced into Model 3 production. Beginning on December 4, 2022, and August 7, 2023, respectively, left-hand and right-hand headlamps from another supplier that complied with CMVSS and FMVSS Nos. 108 were introduced into Model Y production in the Fremont, CA, and Austin, TX, facilities.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

All Tesla stores and service centers will be notified about this recall on or shortly after August 4, 2026. Owner notification letters will be mailed in accordance with 49 C.F.R. § 577.7.

Part 573 Safety Recall Report**26V507****Planned Dealer Notification Date:** Aug 04, 2026 - Aug 04, 2026☐ No Dealers**Planned Interim Owner Notification Date:**☐ No Owners**Planned Remedy Owner Notification Date:** Sep 15, 2026 - Sep 15, 2026☐ Phased Recall**Date when VIN will be searchable:**