



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 25V658

**Manufacturer Name:** Tesla, Inc.

**Submission Date:** Oct 01, 2025

**NHTSA Recall No.:** 25V658

**Manufacturer Recall No.:** SB-25-17-011

### Manufacturer Information

### Population

**Manufacturer Name:** Tesla, Inc.

**Address:** 1 Tesla Road  
Austin TX, 78725

**Total number of potentially involved:** 260

**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2026-2026 TESLA MODEL Y

**Product Category:** Light Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Feb 06, 2025 - Jul 26, 2025

**Number of potentially involved:** 260

**Descriptive Information:**

The subject population includes certain Model Year (MY) 2026 Model Y vehicles manufactured from February 6, 2025, to July 26, 2025, that may have been delivered with inoperable reverse lamps.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

On affected vehicles, one or both reverse lamps may fail to switch on when the driver selects the reverse gear due to loss of continuity in the rear lamp circuit as a result of the connector or terminal pin not being properly seated.

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

**FMVSS2:**

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

Reverse lamps that fail to illuminate when the vehicle is engaged in reverse gear may increase the risk of a collision. The driver can continue to use rearview mirrors and the rearview camera to view other

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road users behind the vehicle. Additionally, the vehicle will make a sound when in reverse, as required by FMVSS 141, which will alert other road users that the vehicle is reversing.

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

When the vehicle is shifted to reverse and the condition is present, a warning notification will appear on the instrument cluster to notify drivers of the loss of the reverse lamp functionality.

## Component Manufacturer

**Tier of Supplier:****Supplier Type:****Name:** WeWire**Address:** Avenida el Marqués Bajío No. 100, Col. P  
Celaya Foreign States, 38065**Country:** Mexico**Tier of Supplier:****Supplier Type:****Name:** Lear EEDS and Interiors LLC**Address:** Sigma, 6325, PARQUE IND OMEGA, SR  
Juarez Foreign States, 32320**Country:** Mexico**Tier of Supplier:****Supplier Type:****Name:** Rebo Lighting & Electronics**Address:** 47047 Five Mile Road  
Plymouth MI, 48170**Country:** United States

## Involved Components

**Component Name 1:** ASSY,HARN,RR FASCIA

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**Component Description:** Rear fascia harness

**Component Part Number:** 1933900-00-D

**Component Name 2:** LAMP ASY, REAR FASCIA LAMP SAE LH - NA

**Component Description:** Reverse lamp - Left

**Component Part Number:** 1979444-10-B

**Component Name 3:** LAMP ASY, REAR FASCIA LAMP SAE RH - NA

**Component Description:** Reverse lamp - Right

**Component Part Number:** 1979445-10-B

## Chronology

- On July 13, 2025, during an end-of-line review, the Tesla Gigafactory Berlin team detected one of the reverse lamps on a Model Y failed to illuminate.
- From July 14, 2025, through September 22, 2025, Tesla investigated the condition to understand the effect of an unilluminated reverse lamp, performed tests to characterize and recreate the condition, and began scoping the vehicles that potentially could be impacted by it.
- On September 24, 2025, having completed the investigation and identified the scope of affected vehicles, Tesla made a determination to voluntarily recall the affected vehicles.
- As of September 23, 2025, Tesla has identified 94 warranty claims and 2 field reports related to the non-compliance. Tesla is not aware of any collisions, injuries, or fatalities related to the condition.

**Related NHTSA Recall Number:**

## Description of Remedy

**Remedy Type:**

**Consumer Advisories:** ☐ Do Not Drive ☐ Park Outside

**Description of remedy program:**

At no charge to the customer, Tesla will inspect the reverse lamp housing and reverse fascia harness on all affected vehicles, and if necessary, repair or replace the defective component(s) to bring the vehicle into compliance with FMVSS 108.

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## How remedy component differs from recalled component:

The remedy components incorporate the remedy described above whereas the recalled components do not incorporate the remedy described above.

## Identify how/when recall condition was corrected in production:

Beginning July 28, 2025, Tesla's supplier implemented changes to the lamp housing and harness hardware. Additional factory checks were implemented at Tesla's factories on August 11, 2025, to improve reverse lamp failure detection.

## 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 since all of the involved 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 6, 2025. Owner notification letters will be mailed in accordance with 49 C.F.R. § 577.7.

**Planned Dealer Notification Date:** Oct 06, 2025 - Oct 06, 2025

☐ No Dealers

**Planned Interim Owner Notification Date:**

☐ No Owners

**Planned Remedy Owner Notification Date:** Nov 30, 2025 - Nov 30, 2025

☐ Phased Recall

**Date when VIN will be searchable:**