



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

# 24V964

**Manufacturer Name:** Orange EV

**Submission Date:** Feb 16, 2026

**NHTSA Recall No.:** 24V964

**Manufacturer Recall No.:** 2024-SRC-04

### Manufacturer Information

### Population

**Manufacturer Name:** Orange EV

**Address:** 900 N 69th St  
Kansas City KS, 66102

**Total number of potentially involved:** 148

**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2018-2023 Orange EV T- Series Pure Electric Terminal Truck

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2021 - Dec 29, 2023

**Number of potentially involved:** 96

**Descriptive Information:**

This recall covers all Orange EV T-Series Pure Electric Terminal Trucks manufactured with frame extenders. There are total of 98 affected trucks.

**Vehicle 2:** 2023-2025 Orange EV e-TRIEVER

**Product Category:** Buses, Medium & Heavy Vehicles

**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Jan 01, 2023 - Dec 12, 2024

**Number of potentially involved:** 40

**Descriptive Information:**

This recall covers all Orange EV e-TRIEVER Trucks manufactured with frame extenders. There are 38 affected trucks.

**Vehicle 3:** 2023-2024 Orange EV HUSK-e

**Product Category:** Buses, Medium & Heavy Vehicles

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**Product Type:**

**Fuel / Propulsion:**

**Production Dates:** Oct 23, 2023 - Dec 12, 2024

**Number of potentially involved:** 12

**Descriptive Information:**

This recall covers all Orange EV HUSK-e Trucks manufactured with frame extenders. There are 12 affected trucks.

### Defect / Noncompliance Description

**Description of the defect or noncompliance:**

Orange EV has decided that certain 2021-2023 T- Series Pure Electric Terminal Trucks, 2023-2024 e-TRIEVERS, and 2023-2024 HUSK-es built with frame extenders do not meet the FMVSS 108 visibility requirements of installed Backup lamps, Taillamps, Stop Lamps, and Rear Turn Signals. The frame extenders on affected vehicles create a 100% outboard obstruction of the Backup lamps, Taillamps, Stop Lamps, and Rear Turn Signals.

**FMVSS1:**

**FMVSS2:**

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

If there is an obstruction to the Backup lamps, Taillamps, Stop Lamps, or Rear Turn Signals, other road users may not be aware of the driver's intentions, increasing the risk of a crash.

**Description of the cause:**

Orange EV did not properly conduct a visibility assessment after offering frame extenders as an option.

**Identification of any warning that can occur:**

### Component Manufacturer

**Tier of Supplier:**

**Supplier Type:**

**Name:**

**Address:**

**Country:**

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## Involved Components

**Component Name 1:** BackUpLight\_GrommetMount**Component Description:** 4" Round Clear LED Backup Lamp**Component Part Number:** 60-001-00089-N**Component Name 2:** TailLight\_GrommetMount**Component Description:** 4" Round Red LED Taillight**Component Part Number:** 60-001-00088-N

## Chronology

Please see the attached Part 573 Defect Information Report for the full chronology.

**Related NHTSA Recall Number:**

## Description of Remedy

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

Orange EV will relocate the rear tail lamps and replace the original LED lights with two multifunction combination lamps that will serve as the backup, tail, stop, and rear turn signal lamps FREE OF CHARGE

**How remedy component differs from recalled component:****Identify how/when recall condition was corrected in production:**

## Reimbursement Plan

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Manufacturer used general reimbursement plan on file.

**Recall Schedule****Description of recall schedule:**

Notifications to owners of the affected vehicles will occur by February 17, 2025. A copy of the draft owner notification will be submitted as soon as it is available.

**Planned Dealer Notification Date:** No Dealers**Planned Interim Owner Notification Date:** No Owners**Planned Remedy Owner Notification Date:** Feb 24, 2025 - Mar 07, 2025  Phased Recall**Date when VIN will be searchable:**