



U.S. Department  
of Transportation

National Highway  
Traffic Safety  
Administration

## Part 573 Safety Recall Report

## 26V102

**Manufacturer Name:** Orange EV

**Submission Date:** Feb 20, 2026

**NHTSA Recall No.:** 26V102

**Manufacturer Recall No.:** 2026-SRC-01

### Manufacturer Information

### Population

**Manufacturer Name:** Orange EV

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

**Total number of potentially involved:** 139

**Estimated percentage with defect:** 100%

### Vehicle Information

**Vehicle 1:** 2018-2023 ORANGE EV T-SERIES ELECTRIC TRUCK

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

**Product Type:** Tractor

**Fuel / Propulsion:** Electric Battery Power

**Production Dates:** Jan 31, 2018 - Sep 20, 2023

**Number of potentially involved:** 131

**Descriptive Information:**

This recall covers all manufactured Orange EV T-Series Pure Electric Terminal Trucks manufactured without driver's door locks. The recall population is based on a review of production records.

**Vehicle 2:** 2024-2026 Orange EV e-TREIVER

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

**Product Type:** Tractor

**Fuel / Propulsion:** Electric Battery Power

**Production Dates:** Sep 30, 2024 - Nov 25, 2025

**Number of potentially involved:** 8

**Descriptive Information:**

This recall covers all manufactured Orange EV e-TRIEVERs manufactured without driver's door locks. The recall population is based on a review of production records.

### Defect / Noncompliance Description

# Part 573 Safety Recall Report

## 26V102

### Description of the defect or noncompliance:

In certain T-Series Pure Electric Terminal Trucks and e-TRIEVERs manufactured prior to February 12, 2026, a build option permitted these vehicles to be produced without a locking device at the driver's door that meets the requirements of FMVSS 206, S4.3.

**FMVSS1:** 206 - Door locks and door retention components

**FMVSS2:**

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

Without a locking device that meets the requirements of FMVSS, there is an increased risk of occupant injury in the event of a crash.

### Description of the cause:

### Identification of any warning that can occur:

## Component Manufacturer

**Tier of Supplier:**

**Supplier Type:**

**Name:** NOT APPLICABLE

**Address:**

**Country:**

## Involved Components

**Component Name 1:** DS Door Interior Lock Rods and Clips

**Component Description:** Rods that connect the handles to the latch and the clips that hold the lock rods in place

**Component Part Number:** 53-001-00493-N-1

**Component Name 2:** DS Door Exterior Handle

**Component Description:** Locking driver's side exterior door handle

**Component Part Number:** 53-001-00493-N-3

# Part 573 Safety Recall Report

# 26V102

**Component Name 3:** DS Door Interior Handle

**Component Description:** Locking driver's side interior door handle

**Component Part Number:** 53-001-00493-N-2

## Chronology

Orange EV produces electric trucks that are primarily used at private shipping yards and terminals but may also operate on public roads in some capacity. Certain OEV trucks are "motor vehicles" while others are not designed or intended for use on public roads and not certified to the Federal Motor Vehicle Safety Standards (FMVSS). In early February 2026, as part of an ongoing compliance review, OEV discovered that a build option for non-locking driver's door handles was available. OEV reviewed its internal records to understand whether the option was available for customers to select for the manufacture of FMVSS certified trucks. On or about February 10, 2026, OEV determined that the option for non-locking driver's door handles had been made available to customers ordering an FMVSS certified motor vehicle. Following an analysis of compliance related considerations, on February 12, 2026, OEV determined that the affected trucks do not conform to FMVSS 206, S4.3 and removed the customer option for a non-locking driver's door handle. To date, OEV is not aware of any warranty claims or other reports potentially related to the noncompliance.

**Related NHTSA Recall Number:**

## Description of Remedy

**Remedy Type:** Replace

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

**Description of remedy program:**

Orange EV will notify all known owners of subject vehicles by first-class mail to contact Orange EV Field Service to schedule replacement of the driver's door handles with locking handles that meet the requirements of FMVSS 206. The remedy will be provided FREE OF CHARGE.

**How remedy component differs from recalled component:**

The driver's door handles have locks that comply with the requirements of FMVSS 206.

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

On February 12, 2026, OEV removed the customer option for a non-locking driver's door handle

## Reimbursement Plan

**Part 573 Safety Recall Report****26V102**

Manufacturer used general reimbursement plan on file.

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

Notifications to known owners of the affected vehicles will occur by 4/20/2026

**Planned Dealer Notification Date:** No Dealers**Planned Interim Owner Notification Date:** No Owners**Planned Remedy Owner Notification Date:** Apr 13, 2026 - Apr 20, 2026 Phased Recall**Date when VIN will be searchable:**