



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V537

Manufacturer Name: E-One Incorporated

Submission Date: Aug 19, 2026

NHTSA Recall No.: 26V537

Manufacturer Recall No.:

Manufacturer Information

Population

Manufacturer Name: E-One Incorporated

Address: 1601 S.W. 37TH AVENUE
Ocala FL, 34474

Total number of potentially involved: 59

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2025-2025 E-ONE TYPHOON N

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Emergency Vehicle

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Apr 30, 2025 - Dec 31, 2025

Number of potentially involved: 10

Descriptive Information:

The items that are affected and distinguish these trucks from other trucks are E-ONE part numbers 1143595 - VLV ASSY JACK CTRL HAWC CWL and 1153695 - VLV ASSY JACK CTRL HAWC CWL FD

Vehicle 2: 2025-2025 E-ONE CYCLONE N

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Emergency Vehicle

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Apr 30, 2025 - Dec 31, 2025

Number of potentially involved: 9

Descriptive Information:

The items that are affected and distinguish these trucks from other trucks are E-ONE part numbers 1143595 - VLV ASSY JACK CTRL HAWC CWL and 1153695 - VLV ASSY JACK CTRL HAWC CWL FD

Vehicle 3: 2026-2026 E-ONE TYPHOON N

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Product Category: Buses, Medium & Heavy Vehicles

Product Type: Emergency Vehicle

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 01, 2026 - Jun 30, 2026

Number of potentially involved: 24

Descriptive Information:

The items that are affected and distinguish these trucks from other trucks are E-ONE part numbers 1143595 - VLV ASSY JACK CTRL HAWC CWL and 1153695 - VLV ASSY JACK CTRL HAWC CWL FD

Vehicle 4: 2026-2026 E-ONE CYCLONE N

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Emergency Vehicle

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 01, 2026 - Jun 30, 2026

Number of potentially involved: 14

Descriptive Information:

The items that are affected and distinguish these trucks from other trucks are E-ONE part numbers 1143595 - VLV ASSY JACK CTRL HAWC CWL and 1153695 - VLV ASSY JACK CTRL HAWC CWL FD

Vehicle 5: 2026-2026 E-ONE CYCLONE 2

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Emergency Vehicle

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 01, 2026 - Jun 30, 2026

Number of potentially involved: 2

Descriptive Information:

The items that are affected and distinguish these trucks from other trucks are E-ONE part numbers 1143595 - VLV ASSY JACK CTRL HAWC CWL and 1153695 - VLV ASSY JACK CTRL HAWC CWL FD

Defect / Noncompliance Description

Description of the defect or noncompliance:

The hydraulic valve that extends and retracts the outriggers on Aerial trucks may become inoperable,

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preventing the outriggers from being extended or retracted preventing the truck from being used for firefighting purposes requiring aerial operation.

FMVSS1:

FMVSS2:

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

The hydraulic valve that extends and retracts the outriggers on Aerial trucks may become inoperable, preventing the outriggers from being extended preventing the truck from being used when it arrives at a fire scene or it may prevent the outriggers from being retracted preventing the truck from moving from the fire scene. This circumstance could increase the risk to public safety, injury or death by not being able to fight the fire.

Description of the cause:

The manual handle for the hydraulic valve is partially unscrewing from the valve spool because of improper threadlocker application on the interface of the valve handle and the valve spool.

Identification of any warning that can occur:

No warning will precede this.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: HAWE Hydraulik

Address: 2500 Emrick Blvd.
Suite 200
Bethlehem PA, 18020

Country: United States

Involved Components

Component Name 1: VLV ASSY JACK CTRL HAWE CWL

Component Description: Electric over Hydraulic Valve with Manual Control

Component Part Number: 1143595

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Component Name 2: VLV ASSY JACK CTRL HAWE CWL FD

Component Description: Electric over Hydraulic Valve with Manual Control

Component Part Number: 1153695

Chronology

17 June 2026 – A Dealer informed E-ONE that the outriggers on an Aerial truck would not deploy, either electrically or mechanically. The Dealer disassembled the hydraulic control valve and found that the manual control lever had unscrewed from the spool. E-ONE informed HAWE Hydraulik of this issue.

3 July 2026 – E-ONE was informed by the manufacturer of the valve, HAWE Hydraulik, that there may be an issue.

6 July 2026 – E-ONE began doing an investigation on trucks in the field.

15 July 2026 – E-ONE concluded its investigation and began determining the population of affected trucks.

6 August 2026 – E-ONE safety committee requested review for recall decision and the decision to proceed with a Recall was approved.

13 August 2026 – Recall request forwarded to Terex product compliance for review.

18 August 2026 – Terex product compliance approved the Recall.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Replace

Consumer Advisories: ☐ Do Not Drive ☐ Park Outside

Description of remedy program:

E-ONE will furnish new hydraulic valves to be installed on the affected trucks. The estimated repair time to replace the valve is 8 hours.

How remedy component differs from recalled component:

The remedy component will have a note on the serial number label that shows that the valve defect is corrected.

Identify how/when recall condition was corrected in production:

All vehicles in Production were identified and Red Tagged to prevent shipping until new hydraulic valves were obtained from the manufacturer and installed.

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Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealer notifications will be made by email and First Class Mail using E-ONE records of affected Dealers. Owner notifications will be made by First Class Mail using E-ONE records of affected Owners.

Planned Dealer Notification Date: Sep 07, 2026 - Sep 15, 2026 ☐ No Dealers

Planned Interim Owner Notification Date: ☐ No Owners

Planned Remedy Owner Notification Date: Sep 18, 2026 - Oct 02, 2026 ☐ Phased Recall

Date when VIN will be searchable: