



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

26V207

Manufacturer Name: Mack Trucks, Inc.

Submission Date: Apr 01, 2026

NHTSA Recall No.: 26V207

Manufacturer Recall No.: SC0493

Manufacturer Information

Population

Manufacturer Name: Mack Trucks, Inc.

Address: 2100 Mack Boulevard
PO Box M
Allentown PA, 18105-5000

Total number of potentially involved: 86

Estimated percentage with defect: 100%

Vehicle Information

Vehicle 1: 2027-2027 MACK ANTHEM AN (4)

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 16, 2026 - Feb 17, 2026

Number of potentially involved: 18

Descriptive Information:

Vehicles included in the recall were built with added body builder functionality. Vehicles not included in this recall were not built with increased bodybuilder functionality.

Vehicle 2: 2025-2027 MACK PIONEER PR (4)

Product Category: Buses, Medium & Heavy Vehicles

Product Type: Tractor

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Oct 24, 2024 - Feb 26, 2026

Number of potentially involved: 68

Descriptive Information:

Vehicles included in the recall were built with added body builder functionality. Vehicles not included in this recall were not built with increased bodybuilder functionality.

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Defect / Noncompliance Description

Description of the defect or noncompliance:

Certain Anthem AN (4) and Mack Pioneer PR (4) models may be equipped with software that does not provide adequate current to support incandescent trailer turn signal indicators. As a result, the subject vehicles do not comply with FMVSS No. 108 S7.1.2 rear turn signal lamps.

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

FMVSS2:

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

If a trailer is operated with inoperative trailer turn signal indicators, vehicles around the trailer would not be able to observe or anticipate when the trailer is turning or changing lanes, which could increase the risk of a crash.

Description of the cause:

Inadequate design requirements to accommodate the higher current requirements of incandescent lamps.

Identification of any warning that can occur:

Vehicle operators will receive a trailer turn signal malfunction message in the instrument cluster whenever the turn signal is used.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name:

Address:

Country:

Involved Components

Component Name 1: Software

Component Description: MSW, T2_1.26.0;TBIOM

Component Part Number: 24915304

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Component Name 2: Software

Component Description: MSW, T2_1.21.0;TBIOM

Component Part Number: 24790196

Component Name 3: Software

Component Description: MSW, T2_1.25.0;TBIOM

Component Part Number: 24891830

Chronology

January 13, 2026: While doing road approval on a test vehicle, inoperative trailer turn signal indicators were observed when connected to the trailer using incandescent lamps. A malfunction message was observed stating "trailer position light malfunction".

January 26, 2026: Engineering begins an investigation for root cause analysis.

February 9, 2026: Engineering finds that a lower current setting is enabled for all trucks built with added body builder functionality. Trucks built without increased functionality are not affected.

February 11, 2026: The product Safety Office launches a potential noncompliance investigation into nonfunctioning trailer turn signal indicators.

March 16, 2026: Product Safety Evaluation Committee reviews investigation information and recommends escalation to the Product Safety Committee.

March 25, 2026: Product Safety Committee determines that a product non-compliance exists and decides to initiate a recall.

There have been no warranty claims, field reports, accidents or injuries reported related to this issue.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Software

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

The remedy will be to recall the vehicles and install updated software to ensure incandescent trailer turn signal indicators function correctly.

How remedy component differs from recalled component:

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New software will increase the available current for trailer turn signal indicators.

Identify how/when recall condition was corrected in production:

Affected vehicles at our factories were placed under a stop-shipment effective March 26, 2026, and will not be released until software can be updated to ensure compliance.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule

Description of recall schedule:

Dealer notifications will begin on or before April 8, 2026.
Owner notifications will begin on or before May 31, 2026.

Planned Dealer Notification Date: Apr 01, 2026 - Apr 01, 2026

No Dealers

Planned Interim Owner Notification Date:

No Owners

Planned Remedy Owner Notification Date: May 31, 2026 - May 31, 2026

Phased Recall

Date when VIN will be searchable: Apr 01, 2026