



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V215

Manufacturer Name: Mitsubishi Fuso Truck of America, Inc.

Submission Date: May 13, 2025

NHTSA Recall No.: 25V215

Manufacturer Recall No.: C10135

Manufacturer Information

Population

Manufacturer Name: Mitsubishi Fuso Truck of
America, Inc.
Address: 2015 Center Square Road
Logan Township NJ, 08085

Total number of potentially involved: 243
Estimated percentage with defect: 9%

Vehicle Information

Vehicle 1: 2024-2024 Mitsubishi Fuso FEC7K FEC9K RIZON trucks

Product Category: Buses, Medium & Heavy Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Sep 22, 2023 - Jul 12, 2024

Number of potentially involved:

Descriptive Information:

Vehicles equipped with turn signals integrated into the headlights were produced using defective bulb sockets. As a result, there is a risk that the flasher bulb contacts of the turn signals will burn or melt due to vibrations while driving, causing the turn signals at the front of the vehicle to not light up.

Defect / Noncompliance Description

Description of the defect or noncompliance:

Vehicles equipped with turn signals integrated into the headlights were produced using defective bulb sockets. As a result, there is a risk that the flasher bulb contacts of the turn signals will burn or melt due to vibrations while driving, causing the turn signals at the front of the vehicle to not light up.

FMVSS1:

FMVSS2:

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

If the turn signal stops working. Trucks stop being able to signal direction when taking turns. Possibly

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leading to accidents caused by communication errors.

Description of the cause:

Due to the variation in the KOITO bulb sockets and the weak contact pressure of the contact terminals, the contact terminals became hot due to vibration, causing the electrical sockets to deform and melt. To prevent the contact rings from deforming, a new batch of sockets from the same supplier that match the part's size specifications are to be installed.

Identification of any warning that can occur:

There are no warnings that precede or occur

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: KOITO MANUFACTURING CO., LTD.

Address: 500, Kitawaki,
Shimizu-ku,
Shizuoka-shi Foreign States, 424-8764

Country: Japan

Involved Components

Component Name 1: Headlight Assembly

Component Description: Assembly of Headlight required parts

Component Part Number: ML352457, ML352458

Chronology

On Feb 10, 2025 MFTBC confirmed that there were manufacturing related quality issues with Koito supplied headlamps, and 243 trucks imported into the US were affected and need to be recalled. MFTBC had zero warranty claims and zero field reports submitted on this issue from US market. MFTBC has been monitoring failure rates on all Koito headlamps and noticed that the failure rate is above 9% in Japan and decided to recall.

Related NHTSA Recall Number:

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Description of Remedy

Remedy Type: Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

The KOITO headlight assembly will be replaced with a new batch of KOITO headlight assemblies. Customers that completed this remedy prior to this notification will be reimbursed.

How remedy component differs from recalled component:

New bulb sockets were manufactured without variations, with all parts matching the design specifications.

Identify how/when recall condition was corrected in production:

Bulb sockets were produced according to design specifications, process causing deviations from design specifications were improved.

Reimbursement Plan

Description of reimbursement program:

Period of reimbursement:

Costs to be reimbursed:

Address for reimbursement claims:

Recall Schedule

Description of recall schedule:

Dealer notification will be sent on May 30, 2025 via dealer portal, and customers will be notified on June 2, 2025 via first class mail.

Planned Dealer Notification Date: May 30, 2025 - May 30, 2025 No Dealers

Planned Interim Owner Notification Date: No Owners

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Planned Remedy Owner Notification Date: Jun 02, 2025 - Jun 02, 2025 Phased Recall

Date when VIN will be searchable: