

Part 573 Safety Recall Report

24V-887

Manufacturer Name : Mitsubishi Fuso Truck of America, Inc.

Submission Date : JAN 08, 2025

NHTSA Recall No. : 24V-887

Manufacturer Recall No. : C10134



Manufacturer Information :

Manufacturer Name : Mitsubishi Fuso Truck of America, Inc.

Address : 2015 Center Square Road
Logan Township NJ 08085

Company phone : 4674500

Population :

Number of potentially involved : 224

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2016-2020 Mitsubishi Fuso FEC52, FEC72, FEC92

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : 2-DOOR

Power Train : DIESEL

Descriptive Information : A specific batch of rear spring leaves were determined to be defective. There are 224 trucks produced for this market that were built with springs from that batch.

Production Dates : JAN 01, 2015 - NOV 12, 2019

VIN Range 1 : Begin : 4UZBVE111LGLH9835 **End :** 4UZBYK11XLGLJ0121 ☒ Not sequential

Description of Defect :

Description of the Defect : The spring leaf was manufactured with metal of insufficient strength that may break under normal use and maintenance.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the spring leaf breaks, it can fall into the roadway and cause a crash without warning.

Description of the Cause : The cause of the failure is that the spring leaf was manufactured with metal of insufficient strength.

Identification of Any Warning N/A
that can Occur :

Involved Components :

Component Name 1 : Rear leaf spring assembly

Component Description : Assembly of spring leaves

Component Part Number : MK527879

Supplier Identification :

Component Manufacturer

Name : Fleximol

Address : Zona Industriale do Cartaxo

Lt 22 Cartaxo Foreign States 2070-681

Country : Portugal

Chronology :

From Recall C10117: "On February 17, 2021 Mitsubishi Fuso Truck and Bus Corp. Japan (MFTBC) notified Mitsubishi Fuso Truck of America, Inc. (MFTA) of a foreign recall on rear leaf springs and began investigating if this same batch of springs affected any MFTA production. On April 20, 2021, MFTBC notified MFTA that 335 trucks in this market were affected and need to be recalled. MFTA had zero warranty claims and zero field reports submitted on this issue." MFTBC had confirmed that there were manufacturing related quality issues with some batches of Fleximol supplied leaf springs. They have been monitoring failure rates on all Fleximol springs and noticed an uptick in failure rate to above 0.3% on another batch of springs and decided to recall that batch also. Certain vehicles with leaf spring assemblies installed from that batch were imported into the US.

Description of Remedy :

Description of Remedy Program : The Fleximol rear leaf spring assembly will be replaced with a Mitsubishi Steel rear leaf spring assembly. The dealer will be reimbursed through normal recall channels.

How Remedy Component Differs from Recalled Component : The remedy component is produced by Mitsubishi Steel, while the recalled component is produced by Fleximol, and are a different part number spring assembly.

Identify How/When Recall Condition was Corrected in Production : When the Fleximol springs were determined to have defective batches back in 2021, MFTBC began installing Mitsubishi Steel springs in production.

Recall Schedule :

Description of Recall Schedule : Dealers will be notified via our internal dealer intranet site on 1/31/2025, Owners will be notified via 1st class mail on 2/3/2025.

Planned Dealer Notification Date : JAN 31, 2025 - JAN 31, 2025

Planned Owner Notification Date : FEB 03, 2025 - FEB 03, 2025

* NR - Not Reported