OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-585

Manufacturer Name: Mitsubishi Fuso Truck of America, Inc.

Submission Date: JUL 29, 2021 NHTSA Recall No.: 21V-585 Manufacturer Recall No.: TBD



Manufacturer Information:

Population:

Manufacturer Name: Mitsubishi Fuso Truck of America, Inc.

Address: 2015 Center Square Road

Logan Township NJ 08085

Company phone: 999-999-9999

Number of potentially involved: 952 Estimated percentage with defect: 100 %

Vehicle Information:

Vehicle 1: 2020-2021 MITSUBISHI FUSO FEC9T Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: ALL Power Train: GAS

Descriptive Information: THE RECALL POPULATION INCLUDES THE ENTIRE PRODUCTION OF THE FEC9T

CLASS 5 FUSO FE GAS TRUCK. THIS SPECIFIC TRUCK CONFIGURATION WAS PRODUCED IN THE 2020 AND 2021 MODEL YEARS ONLY. IT WAS CONFIRMED THAT THE FRONT LEAF SPRING LOWER REAR SHACKLE BOLTS WERE TIGHTENED INSUFFICIENTLY DURING INITIAL ASSEMBLY. OTHER MODEL AND MODEL YEAR

TRUCKS WERE FOUND TO BE TIGHTENED CORRECTLY.

Production Dates: AUG 28, 2019 - DEC 17, 2020

Description of Defect:

Description of the Defect: THE FRONT LEAF SPRING REAR LOWER SHACKLE BOLTS WERE

INSUFFICIENTLY TIGHTENED DURING INITIAL ASSEMBLY.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: IF THE VEHICLE CONTINUES TO BE OPERATED IN THIS CONDITION, THE

BOLT COULD BACK OUT AND FALL ONTO THE ROADWAY, BECOMING A

ROAD HAZARD, CAUSING A CRASH WITHOUT WARNING.

Description of the Cause: THE CAUSE OF THE FAILURE WAS AN INCORRECT TORQUE SPECIFICATION

USED TO TIGHTEN THE BOLTS DURING INITIAL ASSEMBLY.

Identification of Any Warning NR

that can Occur:

Involved Components:

Component Name 1: SPRING BOLT

Component Description: FRONT LEAF SPRING REAR LOWER SHACKLE BOLT

Component Part Number: ML311553

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

ON JULY 27, 2021, MITSUBISHI FUSO TRUCK AND BUS CORP. (MFTBC) NOTIFIED MFTA THAT A DEFECT RELATED TO VEHICLE SAFETY EXISTED IN CERTAIN 2020 AND 2021 MODEL YEAR FEC9T TRUCKS. MFTA HAD SENT FOUR (4) PRODUCT QUALITY REPORTS AND EIGHT (8) WARRANTY CLAIMS TO MFTBC. MFTBC STUDIED THE FAILURE REPORTED BY MFTA AND DETERMINED THAT THE BOLT WAS INSUFFICIENTLY TIGHTENED DURING ASSEMBLY.

Description of Remedy:

Description of Remedy Program: THE FRONT LEAF SPRING REAR LOWER SHACKLE AND BOLT WILL BE

INSPECTED. IF THE BOLT HAS BACKED OUT AND HAS ABNORMALLY WORN THE SHACKLE, THE SHACKLE AND HARDWARE WILL BE

REPLACED AND TIGHTENED TO THE CORRECT TORQUE SPECIFICATION.

IF THERE IS NO DAMAGE. THE EXISTING BOLT WILL BE TIGHTENED

PROPERLY.

How Remedy Component Differs THERE ARE NO REPLACED COMPONENTS. THE ISSUE IS INSUFFICIENT from Recalled Component: TORQUE USED TO TIGHTEN THE BOLT. IF THE PARTS ARE REUSABLE,

THE BOLT WILL BE TIGHTENED TO THE CORRECT TORQUE

SPECIFICATION.

Identify How/When Recall Condition THE RECALL CONDITION EXISTED IN THE ENTIRE PRODUCTION RUN OF was Corrected in Production: THE FUSO FE GAS CLASS 5 TRUCK. THESE TRUCKS ARE NO LONGER

BEING PRODUCED.

Recall Schedule:

Description of Recall Schedule: MFTA NOTIFED DEALERS TODAY CONCERNING THEIR STOCK UNITS, AS

THEY HAVE NOT SUFFERED ANY USE-RELATED WEAR AND CAN BE REMEDIED IMMEDIATELY. DEALERS AND CUSTOMERS WILL BE NOTIFIED ONCE REPAIR PARTS FOR SOLD TRUCKS ARRIVE.

Planned Dealer Notification Date: SEP 24, 2021 - SEP 24, 2021 Planned Owner Notification Date: SEP 27, 2021 - SEP 27, 2021

* NR - Not Reported