OMB Control No.: 2127-0004

Part 573 Safety Recall Report

22V-497

Manufacturer Name: Isuzu Motors Limited

NHTSA Recall No.: 22V-497

Manufacturer Recall No.: V2203



Manufacturer Information:

Manufacturer Name: Isuzu Motors Limited

Address: 46401 Commerce Center Drive

Plymouth MI 48170-2473

Company phone: 866-441-9638

Population:

Number of potentially involved : 4 Estimated percentage with defect : 100 %

Vehicle Information:

Vehicle 1: 2022-2022 ISUZU FTR

Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER Power Train : DIESEL

Descriptive Information: This recall affects the Isuzu FTR Class 6 model truck. Recall population based on

production records. VIN 4: K VIN 12:A

Production Dates: DEC 23, 2021 - MAR 04, 2022

VIN Range 1: Begin: 54DK6S1F4NSA50397 End: 54DK6S1F0NSA50929 ✓ Not sequential

Description of Defect:

Description of the Defect: The MY 2022 Isuzu FTR Class 6 trucks were erroneously built with the MY

2022 FVR (Class 7 truck) transmission, which does not have a parking pawl.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: When the transmission shift lever is set to the Park position in the PRNDL,

there is no pawl to engage in that position and the truck can roll away if the

parking brake is not applied.

Description of the Cause: The wrong transmission was installed in the affected trucks.

Identification of Any Warning There is no warning to the operator.

that can Occur:

Involved Components:

Component Name 1: Allison 2500 RDS transmission

Component Description: Automatic Transmission without park pawl.

Component Part Number: 8976644350

Component Name 2: Allison 2550 RDS transmission

Component Description: Automatic Transmission with park pawl

Component Part Number: 8976644340

Supplier Identification:

Component Manufacturer

Name: Allison Transmission Inc.

Address: One Allison Way

Indianapolis Indiana 46222

Country: United States

Chronology:

Chronology is submitted separately.

Description of Remedy:

Description of Remedy Program: Isuzu dealers will replace the 2500RDS (FVR) transmission with a

2550RDS (FTR) transmission. Reimbursement - All subject vehicles within the affected VIN range are new vehicles and are covered under the

Isuzu's New Truck Warranty program.

How Remedy Component Differs Externally, there are no features distinguishing them from one another.

from Recalled Component: Internally, the correct transmission (2550RDS) has a park pawl. The incorrect transmission (2500RDS) does not have a park pawl.

Identify How/When Recall Condition The software in the end of assembly line Dynamic Vehicle Test booth was Corrected in Production: (DVT) used to detect whether the proper transmission is installed in a truck was updated on March 23, 2022 to ensure that the DVT detects

whether a Park position is present on a transmission.

Recall Schedule:

Description of Recall Schedule: Due to the nature of the defect and low number of units, Isuzu has

already begun contacting owners/dealers with affected vehicles.

Owner letters will be sent to those who were unreachable prior to start of campaign. Additionally, Isuzu will continue try and contact owner by

phone.

A stop sale notice will be sent to dealers with affected vehicles so they

can be remedied before being sold or delivered.

Planned Dealer Notification Date : JUL 11, 2022 - JUL 11, 2022 Planned Owner Notification Date : AUG 12, 2022 - AUG 12, 2022

^{*} NR - Not Reported