OMB Control No.: 2127-0004

☐ Not sequential

Part 573 Safety Recall Report

21V-572

Manufacturer Name: Shyft Group
Submission Date: AUG 03, 2021
NHTSA Recall No.: 21V-572
Manufacturer Recall No.: 21-19



Manufacturer Information:

Manufacturer Name: Shyft Group

Address: 1541 Reynolds Road

Charlotte MI 48813

Company phone: 517-543-6400

Population:

Number of potentially involved : 2,933 Estimated percentage with defect : $100\,\%$

Vehicle Information:

Vehicle 1: 2020-2021 Utilimaster Walk-In Vans Vehicle Type: BUSES, MEDIUM & HEAVY VEHICLES

Body Style: OTHER Power Train: GAS

Descriptive Information: Vehicles subject to this recall are Ford Transits that have been altered by Shyft.

Beginning with the 2020 model year, the vans were received at our Kansas City upfit facility without rear bumpers. Utilimaster installs the rear, shock mount bumper

using fasteners from it's own supplier.

Production Dates: DEC 30, 2019 - JUL 19, 2021

VIN Range 1 : Begin : NR End : NR

Description of Defect:

Description of the Defect: The fasteners that attached the shock mount to the underside of the vehicle

frame may fail. If the fasteners fail, the shock mount bracket may fatigue and

break causing the bumper to fall.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the shock mount bracket breaks, when a person utilizes the bumper for a

step, the bumper could fall increasing the risk of injury.

Description of the Cause: The cause is still being investigated.

Identification of Any Warning The fasteners may break without warning.

that can Occur:

Involved Components:

Component Name 1: Fastener

Component Description: Shock mount bumper, tri-lobal, case hardened fastener

Component Part Number: 11602385

Supplier Identification:

Component Manufacturer

Name: NR

Address: NR

NR

Country: NR

Chronology:

On July 9, 2021, Utilimaster received a complaint involving a bumper falling from a single vehicle. On July 13, an associate traveled to the vehicle's location to inspect the vehicle and found the shock mount bumper mounting fasteners had failed on the subject vehicle and the mounting bracket had also failed. Between July 13 and July 19, an inspection of 15 vehicles was conducted and broken fasteners were identified. These fasteners and certain shock bumper mounting brackets were to be returned to Uilimaster. On July 23, 2021, the fasteners and shock bumper mounting brackets were reviewed. On July 27, 2021, Shyft determined that a safety related defect could exist in the vehicles subject to this population.

Description of Remedy:

Description of Remedy Program : At this time, the remedy is not yet known. An interim notification will be

issued with a target for a remedy to be available in mid-September 2021 at which time a second notification will be sent. The vehicles subject to this condition are still within their warranty period and any failures would be

covered under the normal written warranty.

How Remedy Component Differs NR

from Recalled Component:

Identify How/When Recall Condition New fasteners and a controlled torque method were implemented on July

was Corrected in Production: 16, 2021

Recall Schedule:

Description of Recall Schedule: Utilimaster nor Shyft have a dealer network for these vehicles.

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Planned Dealer Notification Date: NR - NR

Planned Owner Notification Date: AUG 03, 2021 - AUG 04, 2021

* NR - Not Reported

The information contained in this report was submitted pursuant to 49 CFR §573