

Part 573 Safety Recall Report

22V-754

Manufacturer Name : Shyft Group

Submission Date : MAY 14, 2023

NHTSA Recall No. : 22V-754

Manufacturer Recall No. : 22-11



Manufacturer Information :

Manufacturer Name : Shyft Group

Address : 1541 Reynolds Road
Charlotte MI 48813

Company phone : 517-543-6400

Population :

Number of potentially involved : 451

Estimated percentage with defect : 14 %

Vehicle Information :

Vehicle 1 : 2022-2022 Utilimaster Walk-In Vans

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The basis of this recall is limited to a specific production run under a specific customer specification. These vehicles were modified by UTM. The component affected is going to be supplied by the OEM and we may not have part numbers to provide as a distinguishing characteristic.

Production Dates : JAN 04, 2022 - OCT 04, 2022

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : The transmission shifter cable may rest against the engine's exhaust manifold.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : The transmission shifter cable outer coating may melt and allow the allow chafing of the main cable. This could increase the risk of a fire or the inability to shift the transmission which could increase the risk of a crash.

Description of the Cause : Engineering did not assess this element of failure during the dFMEA exercise.

Identification of Any Warning that can Occur : Melting of the transmission shifter cable coating could occur without warning.

Involved Components :

Component Name 1 : Transmission Shifter Cable

Component Description : Cable to shift transmission into gear

Component Part Number : OE Supplied.

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

On, or before, 10/7/2022 Shyft acknowledged two customer complaints involving the condition where the shifter could not shift into gear due to melting. On 10/7/2022 Shyft made the determination that a safety related defect could exist in the affected units. However, Shyft later learned that these vehicles are likely still in our possession and this recall was filed in an over abundance of caution. Vehicles subject to this recall were still in our possession and were remedied prior to release. Shyft is unaware of any accidents or injuries related to this matter.

Description of Remedy :

Description of Remedy Program : For vehicles subject to this recall, they will be inspected to ensure the transmission shifter cable is secured away from the exhaust manifold. All vehicles subject to this recall are within their respective warranty period and any failures would have been covered under the vehicle's warranty.

How Remedy Component Differs from Recalled Component : The remedied vehicles will have the transmission shifter cable secured away from the exhaust manifold by way of clamps.

Identify How/When Recall Condition was Corrected in Production : The recall was remedied in production on, or before, 10/7/2022

Recall Schedule :

Description of Recall Schedule : SHYFT DOES NOT HAVE DEALERS FOR THIS PRODUCT AND THEREFORE NO DEALER NOTICE WILL BE ISSUED.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : OCT 28, 2022 - OCT 28, 2022

* NR - Not Reported