

Part 573 Safety Recall Report

22V-376

Manufacturer Name : McNeilus Truck & Manufacturing, Inc.**Submission Date :** JUL 05, 2022**NHTSA Recall No. :** 22V-376**Manufacturer Recall No. :** NR**Manufacturer Information :****Population :**

Manufacturer Name : McNeilus Truck & Manufacturing, Inc.

Number of potentially involved : 8

Address : 524 County Road 34 East

Estimated percentage with defect : 100 %

P.O. Box 70 Dodge Center MN 55927

Company phone : 507-374-6321

Vehicle Information :

Vehicle 1 : 2022-2022 McNeilus Bridgemaster

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : DIESEL

Descriptive Information : McNeilus Bridgemaster Mixer trucks manufactured with the incorrect size fender and fender tube on the tag axle. Vehicles outside of the recall population were manufactured with the correct size fender and fender tube.

Production Dates : MAY 01, 2021 - JAN 31, 2022

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The tag axles of the affected vehicles were manufactured with fenders and fender tubes designed for a smaller sized tire than the tire installed at that location. There may not be sufficient clearance between the tire and fender hardware which could allow the tire to come into contact with the fender hardware.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the tire makes contact with the fender and/or fender tube, the components may detach from the vehicle and may create a road hazard, increasing the risk of a crash.

Description of the Cause : Incorrect parts installed without proper clearances.

Identification of Any Warning that can Occur : NR

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

In late January 2022, a customer reported that it had observed one of the trucks in its fleet appeared to have a smaller fender bracket than the other trucks. 2022, McNeilus identified another instance of a smaller sized fender bracket having been installed. McNeilus initiated an investigation of the issue and found that the parts for the fender bracket option selected by the customer was not being provided at the production facility and an alternate part was being used as a substitute. Between February – March 2022, McNeilus analyzed the build records and customer selected options to understand whether other vehicles may have been potentially affected. Based on McNeilus' review, eight vehicles were identified as potentially having the incorrect smaller sized fender bracket installed. On May 19, 2022, determined that a safety defect may exist in the affected population and would conduct a recall in the field to correct the issue. McNeilus is not aware of any incidents in the field where the tire has come into contact with the fender bracket or other hardware.

Description of Remedy :

Description of Remedy Program : McNeilus will provide customers with instructions on how to install correct fenders and fender tubes on the tag axle. Customers would purchase the parts, perform the repairs, and then file parts/labor reimbursement through normal warranty process. Customers can also choose to have a McNeilus service center perform the repair work free of charge.

How Remedy Component Differs from Recalled Component : Once the correct fenders and fender tubes are installed, there will be sufficient clearance between the newly installed fender and the tire on the tag axle.

Identify How/When Recall Condition was Corrected in Production : The components entered into the bill of materials for the individual vehicle build have been updated so that appropriate parts are provided to the production facility.

Recall Schedule :

Description of Recall Schedule : Notifications to customers will be made via a customer letter. The 577 customer letter will be mailed pending NHTSA approval. McNeilus does not distribute vehicles through dealers.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : JUL 18, 2022 - JUL 21, 2022

* NR - Not Reported