

Part 573 Safety Recall Report

22V-009

Manufacturer Name : Oshkosh Corporation

Submission Date : MAR 02, 2022

NHTSA Recall No. : 22V-009

Manufacturer Recall No. : NR



Manufacturer Information :

Population :

Manufacturer Name : Oshkosh Corporation

Number of potentially involved : 1,268

Address : 2307 Oregon Street

Estimated percentage with defect : 100 %

PO Box 2566 Oshkosh WI 54903-2566

Company phone : 920-235-9151

Vehicle Information :

Vehicle 1 : 2019-2022 Oshkosh S-Series

Vehicle Type : BUSES, MEDIUM & HEAVY VEHICLES

Body Style : ALL

Power Train : DIESEL

Descriptive Information : Oshkosh determined through investigation that the bolts securing the front axle did not meet the required specifications as designed.

Production Dates : SEP 13, 2018 - NOV 29, 2021

VIN Range 1 : Begin :

NR

End : NR

☐ Not sequential

Description of Defect :

Description of the Defect : Suspect bolts securing the front axle do not meet material properties as originally designed.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Bolts that do not meet the material specifications and where the material is not sufficiently hard, have the potential to loosen or fail over time and may allow the front axle to shift or come loose and in an extreme case if the condition is not corrected, the front axle could detach from the vehicle. This could increase the risk of a crash.

Description of the Cause : Incorrectly manufactured bolts that did not meet material specifications as noted on the Engineering drawing.

Identification of Any Warning that can Occur : Noise coming from the area of the front axle may indicate the axle shifting and loose bolts.

Involved Components :

Component Name 1 : U-Bolt

Component Description : U-Bolt

Component Part Number : A000A335

Supplier Identification :

Component Manufacturer

Name : Component Engineering

Address : 1610 Independence Ave
Hartford Wisconsin 53027

Country : United States

Chronology :

Not enough space to put all in here. See miscellaneous document

Description of Remedy :

Description of Remedy Program : Oshkosh will send new u-bolts that meet material specifications and that will secure the front axle properly. This will be done at no cost to the customer. Customers would submit a claim through the normal warranty process for reimbursement.

How Remedy Component Differs from Recalled Component : The correct hardware will meet material properties as originally designed.

Identify How/When Recall Condition was Corrected in Production : Production will be installing corrected U-bolts. This change was made in production on November 30th, 2021. A new Oshkosh PN was created to aid this cut-in.

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. Oshkosh does not distribute vehicles through dealers.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : FEB 24, 2022 - FEB 24, 2022

* NR - Not Reported