

Part 573 Safety Recall Report

21V-943

Manufacturer Name : Great Dane Trailers**Submission Date :** DEC 07, 2021**NHTSA Recall No. :** 21V-943**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Great Dane Trailers

Address : 602 E Lathrop Avenue

Savannah GA 31415

Company phone : 912-232-4471

Population :

Number of potentially involved : 3,288

Estimated percentage with defect : 3 %

Vehicle Information :

Vehicle 1 : 2022-2022 Great Dane Champion and Everest

Vehicle Type : TRAILERS

Body Style : OTHER

Power Train : NR

Descriptive Information : Great Dane received a number of pre-assembled axles that were deficient on lubricant fill in the wheel hubs. These axles were utilized to produce 2022 Model Great Dane Champion and Everest semi trailers in our Kewanee, IL, Jonesboro, AR, Elysburg, PA and Statesboro, GA, manufacturing facilities.

Production Dates : MAR 12, 2021 - DEC 01, 2021

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : Certain 2022 Great Dane Everest Refrigerated, and Champion Dry Van trailers were produced using a supplier assembled axle that may have had deficient lubricant fill levels in the wheel hubs.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Inadequate lubrication fill levels in the wheel hubs could lead to tapered roller bearings not receiving proper lubrication to support function. This could lead to a catastrophic failure of the hub bearings which could in an extreme case, cause the trailer's wheel/tire/hub assembly to become detached; increasing the possibility of a loss of stability and/or control of the vehicle. Further if the trailer's wheel/tire/hub assembly were to become detached it could create a hazard for other vehicles.

Description of the Cause : NR

Identification of Any Warning that can Occur : ABS may illuminate indicating excessive wheel end play.

Involved Components :

Component Name 1 : Holland Axle Buttoned Up

Component Description : Holland Axle Buttoned Up as part of suspension system

Component Part Number : 1004300026950

Supplier Identification :**Component Manufacturer**

Name : SAF Holland

Address : 1950 Industrial BLVD
Muskegon Michigan 49442

Country : United States

Chronology :

12/02/2021 Great Dane received a Lean Alert from USF Holland concerning axle lube fill levels on buttoned up axles

12/06/2021 Holland began inspecting/correcting in-process and complete but not shipped equipment.

12/07/2021 Great Dane filed the initial notice of defect with the NHTSA

Description of Remedy :

Description of Remedy Program : SAF Holland will be working with Great Dane's customer to inspect suspect population and repair any wheel ends that are found to have inadequate lubrication.

How Remedy Component Differs from Recalled Component : After inspection and correction, the component will have the proper level of lubricant.

Identify How/When Recall Condition was Corrected in Production : On 12/06/2021 SAF Holland began traveling to Great Dane manufacturing facilities to inspect and correct in-process and complete but not shipped equipment.

Recall Schedule :

Description of Recall Schedule : Great Dane intends to notify the affected owner by Feb. 1, 2022.

Planned Dealer Notification Date : FEB 01, 2022 - FEB 01, 2022

Planned Owner Notification Date : FEB 01, 2022 - FEB 01, 2022

* NR - Not Reported