OMB Control No.: 2127-0004

Part 573 Safety Recall Report

21V-943

Manufacturer Name: Great Dane Trailers

Submission Date: FEB 08, 2022 NHTSA Recall No.: 21V-943 Manufacturer Recall No.: NR

NHTSA

NATIONAL HIGHWAY TRAFFIC
SAFETY ADMINISTRATION

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 leading to a crash. 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 ABS may illuminate indicating excessive wheel end play.

that can Occur:

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 SAF 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 After inspection and correction, the component will have the proper level

from Recalled Component: of lubricant.

Identify How/When Recall Condition On 12/06/2021 SAF Holland began traveling to Great Dane manufacturing

was Corrected in Production: 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

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

* NR - Not Reported

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