## Part 573 Safety Recall Report

Manufacturer Name: Triumph Motorcycles America, Ltd.
Submission Date : APR 07, 2022
NHTSA Recall No.: 22V-207
Manufacturer Recall No.: SRAN 596

## Manufacturer Information :

Manufacturer Name: Triumph Motorcycles America, Ltd.
Address : 100 Hartsfield Centre Parkway Suite 200 Atlanta GA 30354
Company phone : 678-854-2010

## Population :

Number of potentially involved : 910
Estimated percentage with defect : 100 \%

## Vehicle Information :

Vehicle 1: 2022-2022 Triumph Speed Triple RS
Vehicle Type: MOTORCYCLES
Body Style: OTHER
Power Train: GAS
Descriptive Information : The recall population was based upon a review of factory records.
Production Dates : FEB 03, 2021 -FEB 11, 2022
VIN Range 1 : Begin: SMTP01ST6NTAF7370 End: SMTP01ST3NTBA2698
Vehicle 2: 2022-2022 Triumph Speed Triple RR
Vehicle Type: MOTORCYCLES
Body Style: OTHER
Power Train: GAS
Descriptive Information : The recall population was based upon a review of factory records.
Production Dates : SEP 02, 2021 -FEB 08, 2022
VIN Range 1:Begin : SMTP02ST1NTAW2194 End: SMTP02ST4NTBA1372

## Description of Defect :

Description of the Defect: Rear Brake Disc bolts may loosen.
FMVSS $1:$ NR
FMVSS $2:$ NR
Description of the Safety Risk: A loose rear brake disc bolt may contact other componentary and prevent the wheel from rotating freely.
Description of the Cause : An incorrect thread form in the rear axle fails to activate the thread locking compound delivered by the mating bolt.

Identification of Any Warning The rider may hear noise from the rear of the motorcycle. that can Occur :

## Involved Components :

Component Name 1: Rear axle
Component Description : AXLE,ASSEMBLY,REAR
Component Part Number : T2011074

## Supplier Identification :

Component Manufacturer
Name: Hota Industrial MFG. Co. Ltd
Address: No.115, Ren-Hua Road
Ta Li, Taichung Foreign States 42881
Country : Taiwan, Province of China

## Chronology :

During on going testing, Triumph observed at 20,000 miles on one motorcycle one of the four retaining bolts used to fix the rear brake disc to the rear axle to be loosening. A subsequent investigation involving the supplier of the rear axle identified the root cause to be an incorrect thread form which subsequently failed to properly engage and activate the threadlocking compound supplied by the mating bolt on assembly by Triumph. The date of test was 26th Oct 2021. Nil warranty claims, Nil field or service reports, Nil Death/ Injuries.

24th March 2022: Triumph Recall Committee agree to launch an in-service campaign.

## Description of Remedy :

Description of Remedy Program: "Dealers will free of charge replace the rear brake disc bolts on all the affected models.

Pursuant to 49 CFR §577.11(e), Triumph requests that it be exempt from providing notification of a reimbursement plan. Any pre-notification product failure would have been addressed under the manufacturer's limited warranty. Accordingly, no person would be eligible for reimbursement pursuant to §573.13."

How Remedy Component Differs The O/E bolt includes encapsulated thread locking compound whereas the from Recalled Component : remedy bolt will be supplied as a plain bolt.
Identify How/ When Recall Condition The condition was corrected in production commencing on 14th Feb 2022. was Corrected in Production :

## Recall Schedule :

Description of Recall Schedule: The planned notification dates are an estimate and may be revised.
Planned Dealer Notification Date: APR 29, 2022 - APR 29, 2022
Planned Owner Notification Date: APR 29, 2022-APR 29, 2022

* NR - Not Reported

