OMB Control No.: 2127-0004

Part 573 Safety Recall Report

20V-015

Manufacturer Name: Triumph Motorcycles America, LTD

Submission Date: JAN 15, 2020 **NHTSA Recall No.:** 20V-015 **Manufacturer Recall No.:** SRAN 570



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: 3,244 Estimated percentage with defect: 1 %

Vehicle Information:

Vehicle 1: 2016-2018 Triumph Thruxton

Vehicle Type: MOTORCYCLES

Body Style:

Power Train: GAS

Descriptive Information: The recall population was based upon a review of factory records.

The remedy spring is inside a rubber sleeve.

Production Dates: MAR 15, 2016 - JUL 24, 2017

VIN Range 1: Begin: SMTD20HF1GT756368 End: SMTD20HF5JT849904 Not sequential

Vehicle 2: 2016-2019 Triumph Thruxton R

Vehicle Type: MOTORCYCLES

Body Style : Power Train : GAS

Descriptive Information: The recall population was based upon a review of factory records.

The remedy spring is inside a rubber sleeve.

Production Dates: FEB 28, 2016 - NOV 14, 2018

VIN Range 1: Begin: SMTD21HF0GT745688 End: SMTD21HF8KT925395 Not sequential

Vehicle 3: 2020-2020 Triumph Thruxton TFC

Vehicle Type: MOTORCYCLES

Body Style:

Power Train: GAS

Descriptive Information: The recall population was based upon a review of factory records.

The remedy spring is inside a rubber sleeve.

Production Dates: MAR 19, 2019 - MAR 21, 2019

VIN Range 1: Begin: SMTD52HE5LT949322 End: SMTD52HE1LT952394 Not sequential

Description of Defect:

Description of the Defect: The side stand spring may fracture.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: A spring fracture with the side stand leg in its rest (up) position, will engage

the side stand switch thereby creating an engine stall. Engine stalls increase

the risk of a crash.

Description of the Cause: Spring fracture is primarily caused by resonance.

Identification of Any Warning None

that can Occur:

Supplier Identification:

Component Manufacturer

Name: NR Address: NR

NR

Country: NR

Chronology:

Nov 2019: Warranty Dept. identifies reports of engine stall in service. Quality Dept. investigates concern. Jan 8th 2020: Warranty Dept. briefs Triumph Recall Committee and safety defect determination agreed.

Description of Remedy:

Description of Remedy Program: Owners to be instructed to bring their motorcycles to Triumph dealers to

have the side stand spring replaced free of charge (parts & labour).

Triumph Safety Recall Action Notice 570 refers.

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 remedy spring is inside a rubber sleeve, used to remove harmful

from Recalled Component: resonance frequency.

Identify How/When Recall Condition On 1st May 2019 with the addition of a revised design to improve the free was Corrected in Production: articulation of the side stand leg. Upon subsequent investigation the revised design was noted to also remove the resonance frequency known to damage the side stand spring.

Recall Schedule:

Description of Recall Schedule: NR

Planned Dealer Notification Date: JAN 22, 2020 - JAN 23, 2020 Planned Owner Notification Date: FEB 03, 2020 - FEB 04, 2020

* NR - Not Reported