#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

# 21V-085

**Manufacturer Name:** Ducati North America

Submission Date: FEB 17, 2021 NHTSA Recall No.: 21V-085

**Manufacturer Recall No.:** SRV-RCL-21-001



#### **Manufacturer Information:**

Manufacturer Name: Ducati North America

Address: 1292 Reamwood Avenue

Sunnyvale CA 94089

Company phone: 719 209 4609

# **Population:**

Number of potentially involved : 1,601 Estimated percentage with defect : 2%

#### **Vehicle Information:**

Vehicle 1: 2016-2018 Ducati XDiavel S, STD

Vehicle Type: MOTORCYCLES

Body Style : OTHER Power Train : GAS

Descriptive Information: Ongoing product quality tests have identified in all Model year 2016-2108 XDiavel

models, side stand bracket may fatigue under load, resulting in failure of the side stand assembly and a potential for the motorcycle to fall when stationary on the stand. A falling motorcycle presents an injury risk to persons in close proximity to the

motorcycle.

Production Dates: OCT 15, 2015 - JUN 08, 2017

VIN Range 1: Begin: ZDM13BKW4GB000031 End: ZDM13BKW5JB008114 ✓ Not sequential

# **Description of Defect:**

Description of the Defect: The side stand bracket could deform and bend when the motorcycle is parked

on the side stand, as a result of repeated stress due to motorcycle load itself, causing the motorcycle to lean excessively. In rare situations, the side stand bracket can break, causing the motorcycle to fall. Ducati has never received

reports of crashes or injuries.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: If the stand is deformed or breaks, the motorcycle may unexpectedly fall over,

increasing the risk of injury.

Description of the Cause: The side stand bracket could deform as a result of repeated stress due to

motorcycle load.

Identification of Any Warning If the side stand bracket deforms the motorcycle will lean excessively when

that can Occur: parked.

## **Involved Components:**

Component Name 1: side stand bracket
Component Description: side stand bracket
Component Part Number: 556.2.105.2AA

#### **Supplier Identification:**

## **Component Manufacturer**

Name: NR Address: NR

NR

Country: NR

# **Chronology:**

Since September 2019, a few reports arrived at Ducati from the network about a motorcycle excessively leaning when parked.

After that, we received additional reports regarding broken side stand brackets. Ducati Motor Holding have analyzed each of these cases. On February 16, 2021, Ducati Motor Holding's internal safety commission decided to launch a recall campaign to affected bike park.

#### **Description of Remedy:**

Description of Remedy Program: Ducati will notify dealers. The dealer will install a new side stand bracket,

free of charge. Regardless of warranty status, units affected by this recall

will be covered at no charge to the customer. This includes

reimbursement for pre-notice recall repairs that meet Ducati North America's standards, and support for roadside assistance needed for units to reach a Ducati-authorized repair facility. Requests for reimbursement for the cost of remedies paid for by vehicle owners prior to notification of

the safety recall will be considered by Ducati based on the general

reimbursement plan on file with the agency. Ducati North America Recall Bulletin SRV-RCL-21-001 is scheduled to be published to the Ducati Dealer

Network using the established communication process.

Owner notification letters are expected to mail within 60 days from

submission of this report.

How Remedy Component Differs The new side stand bracket is more robust and prevents it from bending. from Recalled Component: in addition to installing the new side stand bracket, the side stand and the spring hooking plate will also be replaced for compatibility with the new

side stand bracket.

was Corrected in Production: line on June 2017.

Identify How/When Recall Condition The same side stand bracket was introduced on DMH Ducati production

#### **Recall Schedule:**

Description of Recall Schedule: A Ducati North America Recall Bulletin will be published to the network

of dealers through an established communication process. We estimate that we will initiate the Recall contact process for affected motorcycle Customers by March 2021. Owner notification letters will be mailed

within 60 days from submission of this report.

Planned Dealer Notification Date: FEB 22, 2021 - MAR 01, 2021 Planned Owner Notification Date: MAR 15, 2021 - MAR 29, 2021

\* NR - Not Reported