

Part 573 Safety Recall Report

18V-480

Manufacturer Name : Ducati North America

Submission Date : JUL 19, 2018

NHTSA Recall No. : 18V-480

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Ducati North America

Address : 448 E. Middlefield Rd

Mountain View CA 94043

Company phone : 408-253-0499

Population :

Number of potentially involved : 648

Estimated percentage with defect : 3 %

Vehicle Information :

Vehicle 1 : 2018-2018 Ducati Panigale V4, Panigale 959, Hypermotard

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : On-off road motorcycle

Production Dates : SEP 18, 2017 - JAN 12, 2018

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : Brembo rear brake pads belonging to batch 672 have potential issues involving the adhesion of the friction material to the backing plate.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Non-compliant rear brake pads may result in detachment of the brake pad friction material from baking plate, resulting in a loss of rear brake efficiency and increased stopping distance.

There may be an increased risk of driver injury and /or vehicle damage even if only one brake has an affected brake pad.

Description of the Cause : Brembo has been advised that the issue was caused by a second thermal treatment during the manufacture of the brake pads by a Brembo supplier called Federal Mogul Italy S.r.l. The affected batch is FMI batch 672, which were not manufactured in accordance with the appropriate procedures, as a result of human error. This second treatment exposed some brake pads to higher temperature than Federal Mogul intended to be used for this piece of equipment. This error potentially created lower adherence between brake pad friction material and the backing plate that may result in detachment of the brake pad friction material from the back plate during vehicle use.

Identification of Any Warning that can Occur : None

Supplier Identification :

Component Manufacturer

Name : Brembo S.p.A.
Address : Via Brembo 25
Curno (BG) FOREIGN STATES 24035
Country : Italy

Chronology :

No reports arrived from the network.
On Week 28 2018, Brembo notified a non-conformity of the FMI batch 672 and the intent to proceed with a worldwide safety recall campaign.
On Week 28 2018 the Ducati Motor Holding safety internal commission decided to extend the recall campaign to the affected bikes by the batch 672.

Description of Remedy :

Description of Remedy Program : Ducati will notify owners and dealers will inspect and replace, as necessary, the rear brake pads free of charge. A Ducati North America Recall Bulletin 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 from Recalled Component : Pads from the faulty batch (672) will be replaced by spare pads. (same p/n - different batch)

Identify How/When Recall Condition was Corrected in Production : The supplier moved the production to a new line equipped with temperature control as of June 2018.

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 the first week of June 2018. Owner notification letters will be mailed within 60 days from submission of this report.

Planned Dealer Notification Date : AUG 17, 2018 - AUG 24, 2018

Planned Owner Notification Date : SEP 15, 2018 - SEP 22, 2018

* NR - Not Reported