

Part 573 Safety Recall Report

18V-371

Manufacturer Name : Ducati North America**Submission Date :** JUN 05, 2018**NHTSA Recall No. :** 18V-371**Manufacturer Recall No. :** TBD**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 : 1,462

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2017-2018 Ducati Supersport, Supersport S

Vehicle Type : MOTORCYCLES

Body Style : ALL

Power Train : GAS

Descriptive Information : On road motorcycle

Production Dates : JUL 21, 2016 - MAY 16, 2018

VIN Range 1 : Begin : ZDMVABDS0HB000160 End : ZDMVABDSXJB006585 Not sequential**Description of Defect :**

Description of the Defect : Some of Ducati's SuperSport motorcycles may have been assembled with both; the Airbox blow-by and fuel tank overfill hoses, routed too closely to the horizontal exhaust manifold. Under certain conditions, these hoses could melt leading to a potential risk of fire.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If one or both hoses melt, it's possible a fuel discharge near the high-heat source could ignite, resulting in a fire.

Description of the Cause : The routing and clamping design for the fuel drain hose does not adequately prevent possible contact between the hoses and the horizontal exhaust manifold.

Identification of Any Warning that can Occur : At idle speed the rider could see smoke, and smell burning rubber coming from the area by the lower left side of the fairing.

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

Within the past three months, Ducati received three separate field reports, from three different countries, reporting fires. One such report was from the United States. Ducati Motor Holding immediately began a root-cause investigation with the first reported case in early March. On June 5th, 2018, Ducati's Internal Safety Commission made the decision to launch a world-wide safety recall campaign.

Description of Remedy :

Description of Remedy Program : Certified Ducati repair technicians will inspect existing hose routing and correct hose locations as needed to ensure any contact between these hoses and the exhaust manifold is avoided, in accordance with new routing procedures prescribed by Ducati Motor Holding. This will be performed free of charge. A Ducati North America Recall Bulletin is scheduled for publishing and distribution to the Ducati North America Dealer Network using established communication processes. Owner notification letters will be mailed within 60 days from submission of this report.

How Remedy Component Differs from Recalled Component : New routing moves airbox and fuel tank drain hoses in front of existing electrical wiring. Rubber clamps securing the hoses will be lowered so both hoses avoid contact with the exhaust manifold.

Identify How/When Recall Condition was Corrected in Production : From May 23, 2018, we introduced the same modification to routing on all the bikes in production line.

Recall Schedule :

Description of Recall Schedule : A Ducati North America Recall Bulletin will be published and distributed to the North American network of dealers through our established communication process. We estimate that we will initiate the Recall contact process for affected motorcycle customers by the third week of June 2018. Owner notification letters will be mailed within 60 days from submission of this report.

Planned Dealer Notification Date : JUN 11, 2018 - JUN 18, 2018

Planned Owner Notification Date : AUG 11, 2018 - AUG 17, 2018

* NR - Not Reported