

Part 573 Safety Recall Report

16V-339

Manufacturer Name : Ducati North America

Submission Date : MAY 20, 2016

NHTSA Recall No. : 16V-339

Manufacturer Recall No. : SRV-RCL-16-002



Manufacturer Information :

Manufacturer Name : Ducati North America

Address : 10443 Bandle Drive

Cupertino CA 95014

Company phone : 408-253-0499

Population :

Number of potentially involved : 168

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2014-2014 Ducati 1199 Superleggera

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : On- highway sport-motorcycle

Production Dates : APR 08, 2014 - NOV 13, 2014

VIN Range 1 : Begin : ZDM14BVW8EB018439 End : ZDM14BVW2EB023653 Not sequential

Description of Defect :

Description of the Defect : On certain motorcycles, the damper plate assembled between the primary driven gear and the clutch basket assembly could break due to fatigue.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the defect occurs, and the damper plate fails, part of the damper plate assembly can become displaced and can cause engine stoppage, increasing the risk of injury to the rider and/or passenger.

Description of the Cause : There was a deficiency in the design of the damper plate.

Identification of Any Warning that can Occur : If the failure occurs, the rear wheel can lock during normal operation increasing the risk of a crash.

Supplier Identification :**Component Manufacturer**

Name : F.C.C. CO., LTD.

Address : NR

Nakagawa FOREIGN STATES 431-1394

Country : Japan

Chronology :

On March 2016 Ducati received the first field report from the US of a rear wheel that locked up on an 1199 Superleggera resulting in crash on the track, and the customer sustained injuries. At this time, Ducati initiated an in-depth global warranty claim database analysis and two European claims were also found where the damper plate had broken. These further cases did not result in the rear wheel locking or crashes. Ducati initiated an analysis of the components in order to understand the failure, and on May 9, 2016 Ducati determined that a worldwide safety Recall was justified.

Description of Remedy :

Description of Remedy Program : An official Ducati dealer will replace the clutch assembly with a new redesign component supplied by Ducati free of charge.

How Remedy Component Differs from Recalled Component : The damper plate is slightly larger diameter.

Identify How/When Recall Condition was Corrected in Production : The supplier has modified their internal production process and has implemented additional quality controls.

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 last week of June 2016, immediately upon parts becoming available. Owner notification letters will be mailed within 60 days from submission of this report.

Planned Dealer Notification Date : JUL 15, 2016 - JUL 16, 2016

Planned Owner Notification Date : JUL 18, 2016 - JUL 19, 2016

* NR - Not Reported