

**DUCATI** 

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2007 OCTOBER 11  
OFFICE OF DEFECTS INVESTIGATION  
RECALL MGMT DIV.

07V-477  
(7 pages)

OCTOBER 8, 2007

TO : MS. KELLY SCHULLER  
RECALL ANALYSIS DIVISION  
SAFETY ASSURANCE

FAX: 202-366-7882

FROM: RENATO ANGE  
DUCATI NORTH AMERICA

SUBJECT : SAFETY RECALL CAMPAIGN NOTIFICATION

DEAR MS. SCHULLER,

ATTACHED PLEASE FIND A RECALL  
CAMPAIGN NOTIFICATION FORM  
CONCERNING DUCATI MOTORCYCLES  
MODEL S4RS MY 2007. (NHTSA 07V477)

Sincerely,

Renato Ange

Safety Defect and Noncompliance Report Guide for Vehicles  
**PART 573 Defect and Noncompliance Report<sup>3</sup>**

On OCTOBER 8, 2007 DUCATI MOTOR [MFR] decided that (a defect which relates to motor vehicle safety)(a noncompliance with Federal Motor Vehicle Safety Standard No. 577) exists in the motor vehicles listed below, and is furnishing notification to the National Highway Traffic Safety Administration in accordance with 49 CFR Part 573 Defect and Noncompliance Reports.

Date this report was prepared: OCTOBER 8, 2007

Furnish the manufacturer's identification code for this recall (if applicable): TBA RCL-07-006

1. Identify the full corporate name of the fabricating manufacturer of the vehicle being recalled. If the recalled vehicle is imported, provide the name and mailing address of the designated agent as prescribed by 49 U.S.C. §30164.

DUCATI MOTOR HOLDING SPA  
VIA CAVALIERI DUCATI 3 40132 BOLOGNA ITALY

Identify the corporate official, by name and title, whom the agency should contact with respect to this recall.

RENATO AIME  
DUCATI MOTOR HOLDING LIAISON

Telephone Number: 201-264-8327 Fax No.: —

Name and Title of Person who prepared this report.

RENATO AIME  
DUCATI MOTOR HOLDING LIAISON

Signed: *Stille*

10/8/2007

<sup>3</sup>Each manufacturer must furnish a report, to the Associate Administrator for Safety Assurance, for each defect or noncompliance condition which relates to motor vehicle safety.

This guide was developed from 49 CFR Part 573, "Defect and Noncompliance Reports" and also outlines information currently requested. Any questions, please consult the complete Part 573 or contact Mr. Jon White at (202) 366-5227 or by FAX at (202) 366-7882.

**I. Identify the Vehicle Models Involved in the Recall**

2. Identify the Vehicles Involved in the Recall, for each make and model or applicable vehicle line (provide illustrations or photographs as necessary to describe the vehicle), provide:

Make(s): DUKATI Model Years Involved: 2007 Model(s): S4RS-ST3

Production Dates: Beginning: 4/27/07 Ending: 5/4/2007

VIN Range: Beginning: 7B106508 Ending: 7B106515

Vehicle Type: DUKATI Bodystyle: MONSTER S4RS HY 2007

Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:

IDENTIFIABLE ONLY BY NEW PART NUMBER OF COMPONENT

Make(s): \_\_\_\_\_ Model Years Involved: \_\_\_\_\_ Model(s): \_\_\_\_\_

Production Dates: Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

VIN Range: Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

Vehicle Type: \_\_\_\_\_ Bodystyle: \_\_\_\_\_

Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:

\_\_\_\_\_

Make(s): \_\_\_\_\_ Model Years Involved: \_\_\_\_\_ Model(s): \_\_\_\_\_

Production Dates: Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

VIN Range: Beginning: \_\_\_\_\_ Ending: \_\_\_\_\_

Vehicle Type: \_\_\_\_\_ Bodystyle: \_\_\_\_\_

Descriptive information which characterizes/distinguishes the recalled vehicles from those model vehicles not included in the recall:

\_\_\_\_\_

Identify the approximate percentage of the production of all the recalled models manufactured by your company between the inclusive dates of manufacture provided above, that the recalled model population represents. For example, if the recall involved Widgets equipped with certain items of equipment from January 1, 1996 through April 1, 1997, then what was the percentage of the recalled Widgets of all Widgets manufactured during that time period. ONLY E US MODEL AFFECTED BY CONDITION

**II. Identify the Recall Population**

3. Furnish the total number of vehicles recalled potentially containing the defect or noncompliance.

Model MONSTER S4RS Year 2007 Number of Vehicles Potentially Involved

STARTING FRAME # ZDM1RB5T07B106508  
TO FRAME # ZDM1RB5T07B106515

Total Number Potentially Affected by the Recall: 8

4. Furnish the approximate percentage of the total number of vehicles estimated to actually contain the defect or noncompliance: 100%

Identify and describe how the recall population was determined—in particular how the recalled models were selected and the basis for the beginning and final dates of manufacture of the recalled vehicles:

DURING THE ENGINE PRODUCTION QUALITY  
CONTROL DISCOVERED THE NON COMPLIANCE  
OF THE WATER PUMP IMPELLER — DRIVEN BY LAYSANET  
ENGINE BUILD) MARCH 2007.

III. Describe the Defect or Noncompliance

5. Describe the defect or noncompliance. The description should address the nature and physical location of the defect or noncompliance. Illustrations should be provided as appropriate.

INCORRECT INSTANTATION OF THE LAY SHAFT DRIVING THE WATER PUMP IMPELLER.

Describe the cause(s) of the defect or noncompliance condition.

ENGINE OVERHEATING CAUSING POSSIBLE SEIZURE

Describe the consequence(s) of the defect or noncompliance condition.

POSSIBLE ENGINE SEIZURE WILL STOP THE ENGINE INCREASING THE RISK OF A CRASH.

Identify any warning which can (a) precede or (b) occur.

WATER PUMP IMPELLER WILL TURN BY HAND BECAUSE NOT ENGAGED TO THE LAY SHAFT. THIS CONDITION IS NO VISIBLE.

If the defect or noncompliance is in a component or assembly purchased from a supplier, identify the supplier by corporate name and address.

MANUFACTURED BY: R.C.M  
VIA CASSOLA 26  
40050 MONTEVEGLIO - BOLOGNA - ITALY

Identify the name and title of the chief executive officer or knowledgeable representative of the supplier:

N/A

**IV. Provide the Chronology in Determining the Defect/Noncompliance**

*If the recall is for a defect, complete item 6, otherwise item 7.*

6. With respect to a defect, furnish a chronological summary (including dates) of all the principle events that were the basis for the determination of the defect. The summary should include, but not be limited to, the number of reports, accidents, injuries, fatalities, and warranty claims.

7. With respect to a noncompliance, identify and provide the test results or other data (in chronological order and including dates) on which the noncompliance was determined.

DURING ENGINE TESTING, QUALITY CONTROL  
DISCOVERED THE NON COMPLIANCE,  
THE WATER PUMP IMPELLER NOT TURNING

**V. Identify the Remedy**

8. Furnish a description of the manufacturer's remedy for the defect or noncompliance. Clearly describe the differences between the recall condition and the remedy.

REPLACE THE WATER PUMP IMPELLER ASSEMBLY  
USING A NEW PART # 25120091A

Clearly describe the distinguishing characteristics of the remedy component/assembly versus the recalled component/assembly.

NO VISIBLE DIFFERENCES FROM WATER PUMP COVERED  
SIDE, LAYSHAFT MODIFIED TO COMPLY.

Identify and describe how and when the recall condition was corrected in production. If the production remedy was identical to the recall remedy in the field, so state. If the product was discontinued, so state.

PRODUCTION OF THE ENGINE COMPONENT  
WAS UPDATED DURING THE LAST WEEK OF  
MARCH 2007 ENGINE ASSEMBLY.

**VI. Identify the Recall Schedule**

Furnish a schedule or agenda (with specific dates) for notification to other manufacturers, dealers/retailers, and purchasers. Please, identify any foreseeable problems with implementing the recall.

NO FORESEEABLE PROBLEMS IMPLEMENTING THE  
SAFETY RECALL CAMPAIGN.  
THE 8 CUSTOMERS MOTORCYCLES POSSIBLY  
AFFECTED BY THE NON COMPLIANCE WILL  
BE INSPECTED AND MODIFIED AS REQUIRED.

**VII. Furnish Recall Communications**

9. Furnish a final copy of all notices, bulletins, and other communications that relate directly to the defect or noncompliance and which are sent to more than one manufacturer, distributor, or purchaser. This includes all communications (including both original and follow-up) concerning this recall from the time your company determines the defect or noncompliance condition on, not just the initial notification. A DRAFT copy of the notification documents should be submitted to this office by Fax (202-366-7882) for review prior to mailing.

Note that these documents are to be submitted separately from those provided in accordance with Part 573.8 requirements.