

# Part 573 Safety Recall Report

# 16V-800

**Manufacturer Name :** Yamaha Motor Corporation, USA

**Submission Date :** OCT 31, 2016

**NHTSA Recall No. :** 16V-800

**Manufacturer Recall No. :** 990108



## Manufacturer Information :

**Manufacturer Name :** Yamaha Motor Corporation, USA

**Address :** 6555 Katella Avenue

Cypress CA 90630-5101

**Company phone :** 800-962-7926

## Population :

**Number of potentially involved :** 2,550

**Estimated percentage with defect :** 50 %

## Vehicle Information :

**Vehicle 1 :** 2014-2016 Yamaha WR250R

**Vehicle Type :** MOTORCYCLES

**Body Style :** OTHER

**Power Train :** GAS

**Descriptive Information :** In affected motorcycles, the clutch push lever oil seal may crack due to an incorrect assembly process. If this happens, engine oil could leak out, increasing the risk that oil could get on the rear tire and cause loss of control

**Production Dates :** AUG 01, 2013 - JUN 01, 2016

**VIN Range 1 : Begin :** JYADG21E4EA006836 **End :** JYADG21Y0GA001968  **Not sequential**

## Description of Defect :

**Description of the Defect :** In affected motorcycles, the clutch push lever oil seal may crack due to an incorrect assembly process.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** If this happens, engine oil could leak out, increasing the risk that oil could get on the rear tire and cause loss of control that could result in a crash with injury or death.

**Description of the Cause :** incorrect assembly process

**Identification of Any Warning that can Occur :** Oil seepage around clutch push lever.

**Supplier Identification :****Component Manufacturer**

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

On October 21, 2016, Yamaha Motor Corporation, U.S.A. was informed by the manufacturer, Yamaha Motor Company, Ltd., that such a situation exists. This was determined pursuant to a quality control review, testing and a review of foreign models that use a substantially similarly part design.

**Description of Remedy :**

Description of Remedy Program : The campaign involves the replacement of the motorcycles clutch push lever oil seal. In affected motorcycles, the clutch push lever oil seal may crack due to an incorrect assembly process. If this happens, engine oil could leak out, increasing the risk that oil could get on the rear tire and cause loss of control that could result in a crash with injury or death. Please refer to the draft Technical Bulletin which will be furnished to the Agency and Yamaha dealers upon completion describing the situation which is the subject of the campaign.

How Remedy Component Differs from Recalled Component : No design change made to service part, failure was caused by incorrect assembly process.

Identify How/When Recall Condition was Corrected in Production : Subsequent models, production beginning August 2016, have had work instructions change insuring correct assembly.

**Recall Schedule :**

Description of Recall Schedule : We anticipate commencing dealer/owner notification shortly after the owner's notification letter is approved by NHTSA (draft copies of the Customer Notification Letter and Technical Bulletin is attached for your review), the affected VIN range is ascertained and the Technical Bulletin service procedure is confirmed and finalized by Yamaha service staff. Assuming the Agency can approve the letter within 5 days of receipt (perhaps November 7th) we will have the letter and Technical Bulletin printed. Normal turn-around time is 3 working days for such printing. Hence the materials will be ready for mailing approximately November 11th, 2016

Planned Dealer Notification Date : NOV 11, 2016 - NOV 15, 2016

Planned Owner Notification Date : NOV 11, 2016 - NOV 15, 2016

\* NR - Not Reported