

Part 573 Safety Recall Report**14V-657****Manufacturer Name :** Yamaha Motor Corporation, USA**Submission Date :** OCT 17,2014**NHTSA Recall No. :** 14V-657**Manufacturer Recall No. :** 990089**Manufacturer Information :**

Manufacturer Name : Yamaha Motor Corporation, USA

Address : 6555 KATELLA AVENUE
CYPRESS CA 90630-5101

Company phone : 714-761-7300

Population :

Number of potentially involved : 3,100

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2015-2015 Yamaha FZ07

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

The 2015 Yamaha FZ07 is a 700 cc parallel twin cylinder liquid cooled motorcycle.

Descriptive Information : It is available in the US from Yamaha Motorcycle dealers. It is available in white, gray and red and has an MSRP of \$6,990.00

Production Dates : MAY 01, 2014 - SEP 30, 2014

VIN (Vehicle Identification Number) Range

Begin : JYARM06E0FA000013

End : JYARM06EXFA002593

 Not sequential VINs

Begin : JYARM06Y0FA000023

End : JYARM06YXFA000725

 Not sequential VINs**Description of Defect :**

Description of the Defect : In affected motorcycles, there is a possibility for the positive (red) battery cable to be pinched between the seat base and seat bracket due to inappropriate length of the battery cable and the shape of the seat bracket. If this happens, the positive battery cable's insulation may be chafed away over time, resulting in sparks and the possibility of fire

Description of the Safety Risk : If the positive batter cable is pinched between the seat base and the seat bracket the insulation on the positive battery cable could be chafed away over time, resulting in sparks and the possibility of fire.

Description of the Cause : The possibility for the positive (red) battery cable to be pinched between the seat base and seat bracket due to inappropriate length of the battery cable and the shape of the seat bracket.

Identification of Any Warning that can Occur : Direct short could be proceeded by flickering lights, fuse failure and possible smoke from under the seat area.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : United States

Chronology :

On October 14, 2014, 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 : To correct this defect, authorized Yamaha motorcycle dealers will replace the positive battery cable and seat bracket with new ones of a different length and design and place a revision sticker in the Owner's Manual to show the new positive battery cable routing. The procedure takes about about 45 minutes to perform,. There will be no charge to the customer for this procedure and authorized Yamaha motorcycle dealers will be reimbursed for their labor time and parts costs.

How Remedy Component Differs from Recalled Component : The design and shape of the seat bracket has been changed, there is now a radius where the positive battery cable passes beneath.

Identify How/When Recall Condition was Corrected in Production : Battery cable length and the shape of the seat bracket was changed and incorporated with production units starting October, 2014

Recall Schedule :

Description of Recall Schedule : We anticipate commencing dealer/owner notification shortly after the owner's notification letter is approved by NHTSA 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 October 24th) 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 October 29th.

Planned Dealer Notification Date : OCT 29, 2014 - OCT 31, 2014

Planned Owner Notification Date : OCT 29, 2014 - OCT 31, 2014

* NR - Not Reported