

Part 573 Safety Recall Report**14V-550****Manufacturer Name :** Yamaha Motor Corporation, USA**Submission Date :** SEP 08,2014**NHTSA Recall No. :** 14V-550**Manufacturer Recall No. :** NR**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 : 5,300

Estimated percentage with defect : 100

Vehicle Information :

Vehicle : 2014-2014 Yamaha FZ09

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

The 2014 Yamaha FZ09 is a 900cc liquid cooled, 3 cylinder motorcycle. It was sold Nationwide at Yamaha Motorcycle dealers, the MSRP was \$7,999.00. It was offered in Red, Black and Orange.

Production Dates : AUG 01, 2013 - AUG 29, 2014

VIN (Vehicle Identification Number) Range

Begin : JYARN33E4EA000002

End : JYARN33E1EA004427

☒ Not sequential VINs

Begin : JYARN33Y2EA000011

End : JYARN33Y7EA001235

☒ Not sequential VINs**Description of Defect :**

Description of the Defect : The campaign involves the replacement of the headlight bulb socket and terminal. In affected motorcycles, the headlight lead wire can be stretched when the handlebars are turned fully to the left or right. This is due to insufficient length of the headlight lead wire. If this happens repeatedly, the headlight coupler may disconnect from the headlight bulb or the headlight lead wire may break near the coupler.

Description of the Safety Risk : If the headlight were to malfunction, it could result in a crash hazard.

Description of the Cause : Insufficient length of the headlight lead wire. In affected motorcycles, the headlight lead wire can be stretched when the handlebars are turned fully to the left or right. This is due to insufficient length of the headlight lead wire. If this happens repeatedly, the headlight coupler may disconnect from the headlight bulb or the headlight lead wire may break near the coupler

Identification of Any Warning that can Occur : A flickering of the head light may procedure complete failure to illuminate.

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

On September 02, 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 add a headlight coupler sub-lead harness to provide proper lead wire length. the procedure will take approximately 45 minutes to perform. There will be no charge for this repair.

How Remedy Component Differs from Recalled Component : The counter measure headlight coupler and sub-lead harness are of increased length, providing the necessary freedom of moment when the handlebars are turned fully to the left or right.

Identify How/When Recall Condition was Corrected in Production : Beginning with September 2014 production, the length of the headlight coupler and it's sub harness lead wires have been lengthened to provided the correct freedom of moment.

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 September 12th) 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 September 18th. Final copies of these notification documents will be forwarded to the Agency as soon as possible

Planned Dealer Notification Date : SEP 18, 2014 - SEP 19, 2014

Planned Owner Notification Date : SEP 18, 2014 - SEP 22, 2014

* NR - Not Reported