

# Part 573 Safety Recall Report

# 18V-730

**Manufacturer Name :** Yamaha Motor Corporation, USA**Submission Date :** OCT 16, 2018**NHTSA Recall No. :** 18V-730**Manufacturer Recall No. :** NR**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 : 1,902

Estimated percentage with defect : 100 %

**Vehicle Information :**

Vehicle 1 : 2015-2018 Yamaha SR400

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

**Descriptive Information :** Out of an abundance of caution, all units in the production range (affected year models) were included in this recall even though warranty claim analysis indicated that failure only present in select units.

**Production Dates :** APR 01, 2014 - JUL 31, 2018

VIN Range 1 : Begin : JYARH04E7FA000002 End : JYARH04E1JA001459

 Not sequential

VIN Range 2 : Begin : JYARH04Y1FA000006 End : JYARH04Y9JA000456

 Not sequential**Description of Defect :**

**Description of the Defect :** The campaign addresses an issue with the tightening torque applied to a flare nut on one of the engine oil lines. With improper tightening torque applied to the flare nut, engine oil may leak from the fitting. It was found that the original tightening torque of 35Nm was insufficient, the new tightening torque specification is 50Nm

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** Engine oil could leak, increasing the risk that oil could get on the rear tire.**Description of the Cause :** The original tightening torque of 35Nm was insufficient, the new tightening torque specification is 50Nm.**Identification of Any Warning that can Occur :** Oil leakage would be present on oil line #2, left un checked, this oil would drip on engine, side case and possibly riders foot.

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

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

On October 9th, 2018 Yamaha Motor Corporation USA was informed by the manufacturer, Yamaha Motor Co. 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 : 6. The campaign involves the inspection of the flare nut on engine oil hose #2. If the unit is new and/or no oil leakage is visible, dealers will be instructed to properly retorque the flare nut to the new specified tightening torque of 50Nm. If during the inspection process oil leakage is found, dealers will be instructed to remove the flare nut and engine oil line #2 and replace with a new assembly and tighten to the new tightening torque of 50NM.

How Remedy Component Differs from Recalled Component : No change in part or sub-assembly has been made. Change however was made to the specified tightening torque for the flare nut on oil line #2. Change from 35Nm to 50Nm.

Identify How/When Recall Condition was Corrected in Production : Change in specified tightening torque was made beginning with 2019 production units.

**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 10 days of receipt (perhaps October 26) 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 29. Final copies of these notification documents will be forwarded to the Agency as soon as possible.

Planned Dealer Notification Date : OCT 29, 2018 - OCT 31, 2018

Planned Owner Notification Date : OCT 29, 2018 - OCT 31, 2018

\* NR - Not Reported