

# Part 573 Safety Recall Report

## 20V-073

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

**Submission Date :** FEB 10, 2020

**NHTSA Recall No. :** 20V-073

**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 :** 1,480

**Estimated percentage with defect :** 50 %

### Vehicle Information :

**Vehicle 1 :** 2019-2019 Yamaha YZF-R3

**Vehicle Type :** MOTORCYCLES

**Body Style :** OTHER

**Power Train :** GAS

**Descriptive Information :** Out of an abundance of caution, all units in the affected range were included in this recall even though warranty claim analysis indicates that the failure is only present in select units

**Production Dates :** OCT 01, 2018 - APR 15, 2019

**VIN Range 1 : Begin :** MH3RH12D000001601 **End :** MH3RH18YXKK002539  Not sequential

### Description of Defect :

**Description of the Defect :** In affected motorcycles, it is possible in affected units, the brake hose holder may come off the front fork bracket due to incorrect bracket hook shape. As a result, this could cause the hose protector cover to touch the front fork tube and cause premature wear to the cover. A worn cover could expose the brake hose to wear, causing it to leak brake fluid and affect braking ability, which could result in loss of control and a crash with injury.

**FMVSS 1 :** NR

**FMVSS 2 :** NR

**Description of the Safety Risk :** If the brake hose holder comes off the front fork bracket due to incorrect bracket hook shape, this could cause the hose protector cover to touch the front fork tube and cause premature wear to the cover. A worn cover could expose the brake hose to wear, causing it to leak brake fluid and affect braking ability

**Description of the Cause :** Incorrect bracket hook shape of the brake hose holder.

**Identification of Any Warning that can Occur :** Visibly the front brake hose may be loss from the prescribed from fender attachment point

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

Name : NR  
Address : NR  
NR  
Country : NR

**Chronology :**

On January 31, 2020, Yamaha Motor Corporation, U.S.A. was informed by the manufacturer, Yamaha Indonesia Motor Manufacturing 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 :	Affected units must have the front brake holder replaced with one of a correct design.
How Remedy Component Differs from Recalled Component :	An alignment pin has been added to the hose holder brake to properly orient to the front fender and hose.
Identify How/When Recall Condition was Corrected in Production :	New countermeasure parts were provided to assembly line production beginning with April 2019 production.

**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 February 20h) 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 February 24th. Final copies of these notification documents will be forwarded to the Agency as soon as possible.
Planned Dealer Notification Date :	FEB 20, 2020 - FEB 21, 2020
Planned Owner Notification Date :	FEB 23, 2020 - FEB 24, 2020

\* NR - Not Reported