

Part 573 Safety Recall Report

17V-681

Manufacturer Name : Honda (American Honda Motor Co.)**Submission Date :** DEC 19, 2017**NHTSA Recall No. :** 17V-681**Manufacturer Recall No. :** KH7**Manufacturer Information :**

Manufacturer Name : Honda (American Honda Motor Co.)

Address : 1919 Torrance Blvd.

Torrance CA 90501

Company phone : 1-888-234-2138

Population :

Number of potentially involved : 2,443

Estimated percentage with defect : 100 %

Vehicle Information :

Vehicle 1 : 2017-2017 Honda CBR1000RR SP

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on manufacturing records. The VIN range reflects all possible vehicles that could potentially experience the problem.

All 2017 model year CBR1000RR/SP motorcycles are being recalled, therefore there are no motorcycles not included in the recall.

Production Dates : NOV 22, 2016 - APR 12, 2017

VIN Range 1 : Begin : JH2SC7776HK000006 End : JH2SC7771HK000267

 Not sequential

VIN Range 2 : Begin : JH2SC77C6HK000035 End : JH2SC77C3HK000042

 Not sequential

Vehicle 2 : 2017-2017 Honda CBR1000RR

Vehicle Type :

Body Style :

Power Train : NR

Descriptive Information : The recall population was determined based on manufacturing records. The VIN range reflects all possible vehicles that could potentially experience the problem.

All 2017 model year CBR1000RR/SP motorcycles are being recalled, therefore there are no motorcycles not included in the recall.

Production Dates : JAN 26, 2017 - MAY 31, 2017

VIN Range 1 : Begin : JH2SC7709HK000004 End : JH2SC7704HK001027

 Not sequential

VIN Range 2 : Begin : JH2SC7714HK000002 End : JH2SC7718HK000195

 Not sequential

VIN Range 3 : Begin : JH2SC7750HK000002 End : JH2SC7757HK000983

 Not sequential

Description of Defect :

Description of the Defect : Due to a design change for the model year 2017 CBR1000RR/SP, the fuel filler neck diameter is smaller than previous model years. If the fuel tank cap seal swells, this smaller diameter may cause a gap between the fuel tank cap seal and the fuel filler neck.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If the motorcycle has a full tank of gasoline, a small amount of fuel may enter the drain tube during acceleration or deceleration; which does not create a safety risk. However, the gap may allow water to enter the gas tank from the outside. If water does enter the tank, it may cause engine stalling, engine malfunction or engine rusting. An engine stall could result in the loss of power and may increase the risk of a crash.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : NR

Address : NR

NR

Country : NR

Chronology :

March 29, 2017 At a driving event for Japanese journalists, a small amount of fuel dripped from the fuel tank drain tube.

April 13-19, 2017 Honda obtained the subject motorcycle, performed testing and found a gap in the fuel tank cap seal.

April – Oct. 2017 Honda began an investigation that focused on the cause of the fuel tank cap seal gap, circumstances when fuel could enter the drain tube and how water might enter into the fuel tank.

Oct. 19, 2017 Despite the lack of any reported failures in North America, Honda determined that a defect related to motor vehicle safety exists and decided to conduct a safety recall.

As of Oct. 19, 2017, Honda Motor Co., Ltd. is aware of 4 occurrences of fuel drainage or seepage in Japan. American Honda has not received any field reports, warranty claims, nor reports of fire or injuries related to

this issue.

Description of Remedy :

Description of Remedy Program : The dealer will replace the fuel tank cap for free. The dealer will also inspect the fuel tank cap seal and check if water is inside the fuel tank. If water is inside the fuel tank, the replacement parts will depend on the type of fuel tank. A steel fuel tank will have the fuel tank, fuel pump and fuel injectors replaced for free. A titanium fuel tank will have the fuel pump and fuel injectors replaced for free.

How Remedy Component Differs from Recalled Component : Part name: Fuel Filler Cap
Part description: Fuel Filler Cap
Part number: 17620-MGP-D640-M1

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : Registered owners of all affected vehicles will be contacted by mail on or about December 22, 2017 and asked to take their vehicle to a Honda motorcycle dealer.

Planned Dealer Notification Date : OCT 26, 2017 - NR

Planned Owner Notification Date : DEC 22, 2017 - NR

* NR - Not Reported