

DEFECT INFORMATION REPORT

REVIEWED BY:
JOHN TURLEY
OCT-26-2017
John Turley

573.6(c)(1)

Name of manufacturer: Honda Motor Co., Ltd. (HMC)

Manufacturer's agent: John Turley
American Honda Motor Co., Inc.
1919 Torrance Blvd.
Torrance, CA 90501-2746

573.6(c)(2)

Identification of potentially affected vehicles:

<u>Make/Model</u>	<u>Description</u>	<u>VIN Range/Dates of Manufacture</u>
CBR1000RR	2017 model year	JH2SC7709HK000004 - JH2SC7704HK001027 Feb. 8, 2017 to April 14, 2017
		JH2SC7714HK000002 - JH2SC7718HK000195 Jan. 26, 2017 to April 13, 2017
		JH2SC7750HK000002 - JH2SC7757HK000983 Jan. 26, 2017 to May 31, 2017
CBR1000RR SP	2017 model year	JH2SC7776HK000006 - JH2SC7771HK000267 Jan. 26, 2017 to April 12, 2017
		JH2SC77C6HK000035 - JH2SC77C3HK000042 Nov. 22, 2016 to March 20, 2017

573.6(c)(2)(iv)

Identification of affected component:

Component: Fuel Filler Cap
Part No.: 17620-MGP-D640-M1

Description of the basis for the determination of the recall population:

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

Description of how the vehicles being recalled differ from similar vehicles not included in the recall:

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

573.6(c)(3)

Total number of potentially affected vehicles: 2,443

573.6(c)(4)

Percentage of affected vehicles that contain the defect: 100%

573.6(c)(5)

Defect description:

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. 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.

573.6(c)(6)

Chronology:

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|-------------------|--|
| 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.

573.6(c)(8)(i)

Program for remedying the defect:

Registered owners of all affected vehicles will be contacted by mail and asked to take their vehicle to a Honda motorcycle dealer. 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.

573.6(c)(8)(ii)

The estimated date to start notification to dealers: Oct. 26, 2017

The estimated date to start notifications to owners: Dec. 4, 2017

573.6(c)(9)

Representative copies of all notices, bulletins and other communications:

A copy of the dealer service bulletin, the final customer notification letter and other dealer communication will be submitted to your office as soon as possible.

573.6(c)(10)

Proposed owner notification letter submission:

A draft of the owner notification letter will be submitted to your office as soon as possible.

573.6(c)(11)

Manufacturer's campaign number: KH7