



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V891

Manufacturer Name: Honda (American Honda Motor Co.)

Submission Date: Mar 12, 2026

NHTSA Recall No.: 25V891

Manufacturer Recall No.: KT5, KU3

Manufacturer Information

Population

Manufacturer Name: Honda (American Honda Motor Co.)

Address: 1919 Torrance Blvd.
Torrance CA, 90501

Total number of potentially involved: 1,337

Estimated percentage with defect: 0.1%

Vehicle Information

Vehicle 1: 2024-2026 HONDA CBR600RR

Product Category: Motorcycles

Product Type: Motorcycles

Fuel / Propulsion: Compression Ignition Fuel

Production Dates: Jan 10, 2024 - Sep 26, 2025

Number of potentially involved: 1,337

Descriptive Information:

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

Defect / Noncompliance Description

Description of the defect or noncompliance:

Due to improper finishing of the engine block's cylinder surface, excessive engine oil consumption may occur. As the oil level drops below the minimum required level, oil pressure can decrease, potentially leading to connecting rod bearing seizure.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

If the connecting rod bearing seizes, it may cause rear-wheel lockup, engine components to breach the

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engine case, and/or engine oil to contact the exhaust system or rear tire, increasing the risk of a crash, injury, or fire.

Description of the cause:

Increased production volume required the use of inadequately trained personnel and resulted in more frequent machine setups and grinding wheel changes. These conditions increased variability in cylinder surface roughness and, in some instances, led to excessive grinding, resulting in the production of improperly finished cylinder surfaces.

Identification of any warning that can occur:

Low engine oil level and/or increased oil consumption observed during routine recommended inspections.

Component Manufacturer

Tier of Supplier: Tier 1

Supplier Type: OEM

Name: Honda Motor Co., Ltd. Kumamoto Factory

Address: 1500 Hirakawa, Ozu-machi
Kikuchi-gun, Kumamoto Pref. Foreign States, 869-1231

Country: Japan

Involved Components

Component Name 1: BLOCK COMP,CYLINDER

Component Description: BLOCK COMP,CYLINDER

Component Part Number: 11100-MFJ -D01

Chronology

October 23, 2024

Honda received the first report of the issue in the European market and began to investigate the issue.

August 7-12, 2025

Honda received additional reports of the issue in the Asian market and continued to investigate the issue.

August 25 – 27, 2025

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Honda received returned parts from an incident and continued to investigate the issue, focusing on the engine cylinders.

November 14, 2025

Honda received the first report of the issue in the US market and continued to investigate the issue.

December 11, 2025

Honda determined that a defect related to motor vehicle safety existed and decided to conduct a safety recall.

As of December 11, 2025, Honda has had 19 warranty claims and no reports of an injury or death related to this issue from January 10, 2024, through December 11, 2025.

March 5, 2026

Honda concluded its investigation and analysis of the remedy program.

Related NHTSA Recall Number:

Description of Remedy

Remedy Type: Repair

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

Registered owners of all affected vehicles will be contacted by mail and asked to take their vehicle to an authorized Honda Powersports dealer. The dealer will replace the engine assembly with improved parts.

How remedy component differs from recalled component:

The remedy component is produced with an improved cylinder surface finishing process.

Identify how/when recall condition was corrected in production:

The recall condition was corrected in production on March 6, 2026.

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

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Recall Schedule

Description of recall schedule:

Dealer notification began and ended on or about 12/12/2025. Interim owner notification is scheduled to begin and end on or about 2/16/2026.

Planned Dealer Notification Date: Dec 12, 2025 - Dec 12, 2025 No Dealers

Planned Interim Owner Notification Date: Feb 16, 2026 - Feb 16, 2026 No Owners

Planned Remedy Owner Notification Date: Phased Recall

Date when VIN will be searchable: