



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V275

Manufacturer Name: Bombardier Recreational Products, Inc.

Submission Date: May 05, 2025

NHTSA Recall No.: 25V275

Manufacturer Recall No.: Bulletin 2025-3

Manufacturer Information

Population

Manufacturer Name: Bombardier Recreational
Products, Inc.
Address: 726 Saint-Joseph Street
Valcourt, Quebec FS, JOE
2LO

Total number of potentially involved: 478
Estimated percentage with defect: 80%

Vehicle Information

Vehicle 1: 2025-2025 Can-Am Origin and Pulse

Product Category: Motorcycles

Product Type: Motorcycles

Fuel / Propulsion:

Production Dates: May 02, 2024 - Mar 15, 2025

Number of potentially involved:

Descriptive Information:

The first model year of those models of vehicles are Model Year 2025. BRP is starting from the beginning of its production until the issued stop shipment. The vehicles that are not included in the recall were retrofitted at BRP's facilities.

Defect / Noncompliance Description

Description of the defect or noncompliance:

The breather valve may not seal properly and allow moisture or water to enter the high-voltage battery.

FMVSS1:

FMVSS2:

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

This could lead to a vehicle losing power and increase the risk of a crash. Over time, this could also

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lead to a battery fire, even when the vehicle is not being driven. These conditions could increase the risk of injury or even death.

Description of the cause:

The battery housing in which the breather valve is inserted may be out of specifications and be too thick. If this the case, the breather valve could be not properly clipped.

Identification of any warning that can occur:

There is no warning regarding an improperly clipped breather valve.

Component Manufacturer

Tier of Supplier:

Supplier Type:

Name: Jebco Manufacturing Inc.

Address: 188 King St.E
Colborne, Ontario Foreign States, KOK 1SO

Country: Canada

Involved Components

Component Name 1: Cover RH Machined

Component Description: Right side of the High-Voltage Battery Cover

Component Part Number: 710010467

Chronology

On March 18, 2025, an improperly clipped breather valve was detected during qualification tests by BRP Canada in Valcourt on pre-production high-voltage batteries from the Queretaro plant of BRP Mexico. On March 19, 2025, a product line backtrack was requested on the assembly line in Mexico to look at the breather valve installation. On March 20, 2025, BRP issued a stop shipment to dealers from the plant or its distribution centers while it started its analysis. BRP continued its analysis to understand the root causes of the improper assembly of the breather valves. It was found that many batteries housing cover was not manufactured to the specifications (too thick) and did not allow a proper breather valve assembly. With all the information collected and analyzed, BRP decided on April 17, 2025, that it had enough information to report and wants to proceed with a safety recall on the identified population of vehicles. BRP has no report from the field including fire, injury or accident worldwide.

Related NHTSA Recall Number:

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Description of Remedy

Remedy Type: Replace

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

BRP is issuing a safety recall and BRP will instruct its dealers to install the new protection plate that includes a rubber stopper which pushes on the breather valve, ensuring proper sealing with the battery housing. If necessary, the breather valve will also be changed with a new part of the same design.

Those vehicles are all under the manufacturer's warranty therefore the reimbursement plan is not applicable.

How remedy component differs from recalled component:

The new protective plate that will replace the actual protective plate has an integrated grommet to compress the breather valve O-ring.

Identify how/when recall condition was corrected in production:

On March 20, 2025, BRP issued a stop shipment. All vehicles in its possession already produced and produce have the same protective plate as in the remedy.

Reimbursement Plan

Description of reimbursement program:

Period of reimbursement:

Costs to be reimbursed:

Address for reimbursement claims:

Recall Schedule

Description of recall schedule:

Dealers: BRP will inform its dealers about the recall on April 29, 2005
 Customers: BRP will mail the letters about the recall as soon as it receives comments from NHTSA. E-mails will also be sent with the same information when customer data is available.

Update May 5, 2025: Dealer mailing was completed on April 30, 2025 and Owner notification was

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completed earlier than planned on May 2, 2025.

Planned Dealer Notification Date: Apr 29, 2025 - Apr 30, 2025

No Dealers

Planned Interim Owner Notification Date:

No Owners

Planned Remedy Owner Notification Date: May 02, 2025 - May 02, 2025

Phased Recall

Date when VIN will be searchable: