OMB Control No.: 2127-0004

Part 573 Safety Recall Report

23V-053

Manufacturer Name: Bombardier Recreational Products, Inc.

Submission Date : FEB 05, 2023 **NHTSA Recall No. :** 23V-053

Manufacturer Recall No.: To be provided



Manufacturer Information:

Manufacturer Name: Bombardier Recreational Products,

Inc.

Address: 726 Saint-Joseph Street

Valcourt, Quebec 00 JOE 2LO

Company phone: 450-532-2211

Population:

Number of potentially involved: 1,720

Estimated percentage with defect : 12 %

Vehicle Information:

Vehicle 1: 2022-2022 Can-Am Spyder F3 and F3-S

Vehicle Type: MOTORCYCLES

Body Style : OTHER Power Train : GAS

Descriptive Information: This recall is related to an inadequate batch of mirror housings molded in April 2022.

BRP included in the recall all vehicles which could have been equipped with mirror

assemblies made with a mirror housing from this April 2022 batch.

Vehicles included in the safety recall were produced from January 27 to May 27, 2022. Some mirror assemblies were not available (back order) when the vehicles were produced therefore, MY 2022 vehicles produced before April 2022 could be equipped

with the involved mirror housings.

Vehicles excluded from the recall had mirrors assemblies made with mirror housings

from a different batch.

Production Dates: JAN 27, 2022 - MAY 27, 2022

Description of Defect:

Description of the Defect: The rearview mirror(s) may dislodge from the housing.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: This can result in an increased risk of a crash due to the decreased visibility

for the driver.

Description of the Cause: BRP found that there was a high probability that the issue was due to a wrong

plastic injection control for the mirror housings by its supplier for a batch

molded in April 2022.

Identification of Any Warning None that can Occur :

Involved Components:

Component Name 1: To be provided

Component Description: NR
Component Part Number: NR

Supplier Identification:

Component Manufacturer

Name: Zadi

Address: Via C. Marx, 138

CARPI (MO) Foreign States 41012

Country: Italy

Chronology:

At the end of November 2022, BRP confirmed a trend of high warranty rates of mirror falling from the housing. While most of the mirrors were found in the bottom of the crate at dealership, BRP received reports of mirrors falling while riding representing 9% of the overall claims.

In trying to understand the trend, BRP made various tests and validations. BRP found that there was a high probability that the issue was due to a wrong plastic injection control for the mirror housings by its supplier for a batch molded in April 2022.

With all the information collected and analyzed, BRP decided on January 27, 2023 had enough information to report and wants to proceed with a safety recall.

No accident was reported worldwide.

Description of Remedy:

Description of Remedy Program: BRP is issuing a safety recall.

BRP is targeting to inform dealers about this situation on February 9 and should start the mailing for consumers in the following week. The parts

availability dates will be included in the communications.

BRP has the addresses of the vehicle owners in its warranty database and

will send them a notice by mail and e-mail, if available.

BRP will instruct its dealers to install new mirror assemblies with an assembly date from January 10, 2023. The dealer is unable to see the molding date of the mirror housing once it is assembled with the mirror.

The dealer can only see the date of the mirror assembly.

As the vehicles are still under the manufacturer's warranty, there is no plan for separate reimbursement plan for customers who had this issue.

How Remedy Component Differs The mirror assemblies will have a mirror housing from a certified batch

from Recalled Component: from the supplier with adequate molding parameters.

was Corrected in Production:

Identify How/When Recall Condition The supplier is increasing its molding parameters control.

Recall Schedule:

Description of Recall Schedule: BRP is targeting to inform dealers about this situation on February 9 and

should start the mailing for consumers in the following week. The parts

availability dates will be included in the communications.

Planned Dealer Notification Date: FEB 09, 2023 - FEB 09, 2023 Planned Owner Notification Date: FEB 17, 2023 - FEB 24, 2023

* NR - Not Reported