

Part 573 Safety Recall Report

20V-632

Manufacturer Name : Bombardier Recreational Products Inc.**Submission Date :** OCT 14, 2020**NHTSA Recall No. :** 20V-632**Manufacturer Recall No. :** TBD**Manufacturer Information :****Population :**

Manufacturer Name : Bombardier Recreational Products Inc.

Number of potentially involved : 6,866

Address : 726 Saint-Joseph Street

Estimated percentage with defect : 1 %

Valcourt, Quebec - Canada 00 JOE 2LO

Company phone : 450-532-2211

Vehicle Information :

Vehicle 1 : 2020-2020 Can-Am Ryker

Vehicle Type : MOTORCYCLES

Body Style : OTHER

Power Train : GAS

Descriptive Information : The period of manufacturing is mainly from the restart of production of the MY2020 on September 26, 2019 up to March 27, 2020. A very limited number of vehicles included were manufactured from August 16, 2019 to September 13, 2019. Vehicles included were sold to dealers with an installation kit containing the updated version of the nut and are already delivered to the customers. The cut off date is not specifically related to manufacturing dates as this is related to the installation of the front wheels at dealerships during predelivery preparation. Therefore, the scope will include vehicles already delivered to customers at the time of the recall launch.

Production Dates : AUG 16, 2019 - MAR 27, 2020

VIN Range 1 : Begin :

NR

End : NR

 Not sequential**Description of Defect :**

Description of the Defect : The front wheels assembly may not have been performed properly during the predelivery preparation by dealers (torque application and installation of the red locking clip). In some situations, this could result in a wheel loss, increasing the risk of a crash.

Note: The system does not allow us to enter a number lower than 1%. BRP estimates that 0,4% of vehicles may have a nut insufficiently torqued combined with a clip not installed properly.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : In some situations, this could result in a wheel loss, increasing the risk of a crash.

Description of the Cause : The front wheels assembly may not have been performed properly during the predelivery preparation by dealers (torque application and installation of the red locking clip)

Identification of Any Warning that can Occur : Some customers may feel that a wheel is lose.

Involved Components :

Component Name 1 : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR
NR

Country : NR

Chronology :

NHTSA contacted BRP during the week of September 14, 2020 concerning a loss of a front wheel on a vehicle with allegations of injuries to a following rider. BRP was also made aware separately of this event almost at the same time. To this date, we have not received any details on the injuries.

From that week up to the week October 4, BRP evaluated the situation and taking in consideration discussions with NHTSA, BRP decided to issue a Safety Recall on the affected vehicles.

Those vehicles are delivered without the front wheels installed. This installation is made by the dealer during the predelivery preparation.

As of September 30, 2020, for this population, BRP identified a total of 3 reports worldwide for wheel loss including one with potential injuries. All reports are in the United States.

Description of Remedy :

Description of Remedy Program : BRP will send dealers a letter and bulletin. We will instruct dealers to inspect the front wheels installation.

BRP will inform its dealers by posting a letter to their attention on its dealer website along with the recall campaign bulletin. BRP will also send them such documents by mail.

BRP will send customers a notice by mail and email if available.

As for the manufacturer's plan for reimbursement, the vehicles are still covered by the warranty program.

How Remedy Component Differs from Recalled Component : Not applicable as for components.
BRP is asking the dealers to inspect the installation and to certify the installation.

Identify How/When Recall Condition was Corrected in Production : This is not applicable as the front wheels are not installed in production.
BRP modified its predelivery instructions to ask the dealers to certify the installation.

Recall Schedule :

Description of Recall Schedule : BRP wants to notify its dealers in the week of October 12, 2020 and to start the owner mailing before November 5, 2020.

Planned Dealer Notification Date : OCT 15, 2020 - OCT 16, 2020

Planned Owner Notification Date : NOV 02, 2020 - NOV 05, 2020

* NR - Not Reported