

Part 573 Safety Recall Report

24T-004

Manufacturer Name : Rocky Mountain ATV/MC, Inc.

Submission Date : APR 23, 2024

NHTSA Recall No. : 24T-004

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Rocky Mountain ATV/MC, Inc.

Address : 1551 American Way

Payson UT 84651

Company phone : 8014653140

Population :

Number of potentially involved : 900

Estimated percentage with defect : 100 %

Tire Information :

Tire Brand 1 : Tusk

Tire Line : 2Track Adventure Tire Rear

Tire Size : 150/70B-18

Descriptive Information : Approximately 900 rear motorcycle replacement tires may not have been manufactured in accordance with specifications. The population was determined through production and shipping records.

Production Dates : OCT 23, 2023 - JAN 14, 2024

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
038	MFTR2	NR	4323	0224

Description of Defect :

Description of the Defect : RMATV has determined that on certain Tianjin Wanda Tyre Group Co., Ltd manufactured 2Track Adventure Tires, the tread knobs could experience chunking and potentially separate from the carcass over time.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : If a tire did not cure for sufficient time during the manufacturer's vulcanization process, it could lead to chunking of the tread knobs during use. In that event, the handling or steering characteristics of the motorcycle could be affected. This could increase the risk of a crash.

Description of the Cause : Due to a deviation in the manufacturing process, the tread of certain tires might not have been provided sufficient time to cure to the carcass during vulcanization.

Identification of Any Warning that can Occur : Visual inspection by a driver or other observer would reveal tread knob chunking.

Involved Components :

Component Name : 2Track Adventure Tire

Component Description : 2Track Adventure Tire Rear

Component Part Number : 2137740001

Supplier Identification :**Component Manufacturer**

Name : Tianjin Wanda Tyre Group Co., Ltd

Address : Eastside to Jingtang Highway

Yixingbu Town, Beichen District Tianjin Foreign States 300402

Country : China

Chronology :

On April 3, 2024 RMATV was notified by its supplier that certain tires sold to RMATV may have deviated from design specifications in a manner that could pose a risk of tire chunking. The supplier advised that while quality control testing of the production lot sold to RMATV had detected no manufacturing flaw, similar testing of a later lot identified a potential deviation in the vulcanizing process.

RMATV immediately stopped selling the identified model and initiated an investigation in coordination with its supplier to determine the cause and potential consequences of this reported issue.

RMATV has now determined that a potential safety risk due to insufficient curing time cannot be ruled out and decided to conduct a recall.

RMATV is aware of no reports of crashes, property damage, fatalities, or injury related to this defect.

Description of Remedy :

Description of Remedy Program : The remedy program is under development, in consultation with NHTSA. RMATV anticipates that it will finalize its remedy plan soon, and interim notification letters will not be necessary.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : An increase in the curing time during the vulcanizing process during production ensures that this issue will not occur after January 14, 2024

Recall Schedule :

Description of Recall Schedule : Wholesale customers will be notified of pending voluntary recall campaign within the next 2-3 weeks. A copy of the wholesale customer notification letter will be provided to NHTSA when available. Individual retail purchasers will be notified of the voluntary recall campaign on or before May 15, 2024.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : NR - NR

Purchaser Information :

The following manufacturers purchased this defective/noncompliant equipment for possible use or installation in new motor vehicles or new items of motor vehicle equipment:

Name : NR

Address : NR

NR

Country : NR

Company Phone : NR

* NR - Not Reported