

Part 573 Safety Recall Report

24T-014

Manufacturer Name : Prinx Chengshan Tire North America, Inc.

Submission Date : DEC 10, 2024

NHTSA Recall No. : 24T-014

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Prinx Chengshan Tire North America, Inc.

Address : 100 North Barranca Street

Suite 1000 West Covina CA 91791

Company phone : 310-205-8355109

Population :

Number of potentially involved : 541,632

Estimated percentage with defect : 100 %

Tire Information :

Tire Brand 1 : FORTUNE and PRINX

Tire Line : FORTUNE TORMENTA R/T FSR309, FORTUNE TORMENTA M/T FSR310, PRINX HICOUNTRY R/T HR1, PRINX HICOUNTRY M/T HM1

Tire Size : various

Descriptive Information : A replacement market all weather rugged terrain or mud terrain tubeless radial tire

Production Dates : AUG 24, 2020 - DEC 07, 2024

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
04N	NR	NR	31	48

Description of Noncompliance :

Description of the Noncompliance : The subject tires do not comply with the requirements of 49 CFR 571.139. The subject tires are marked with the Alpine Symbol, but do not meet the traction requirements for snow tires pursuant to the standard.

FMVSS 1 : 139 - New pneumatic radial tires for light vehicles

FMVSS 2 : NR

Description of the Safety Risk : If placed into service, the subject tires may not provide the expected traction performance in severe snow weather conditions and could potentially increase the risk of a crash.

Description of the Cause : Tires were tested to the european standard ECE R-117 which allows the use of the alpine symbol on the tire sidewall. It was subsequently determined that the ECE R-117 test did not correlate with the ASTM F1805 test required in North America. ASTM testing was conducted on sample sizes which returned a failing test result.

Identification of Any Warning NR
that can Occur :

Involved Components :

Component Name : NR
Component Description : NR
Component Part Number : NR

Supplier Identification :

Component Manufacturer

Name : NR
Address : NR
NR
Country : NR

Chronology :

June 2024 - PCTNA had discussions with the tire engineering department from their factory regarding use of the 3PMS symbol on tires. When asked if tires tested to the European ECE-R117 standard could be correlated to the ASTM standard, it was determined that we could not correlate the data. It was decided to conduct ASTM testing on some sample sizes.

October 2024 - final test results were received indicating that the sample sizes did not pass the ASTM test

November 2024 - PCTNA received communication from the engineers that the subject tires in all sizes would likely not pass the ASTM test.

December 3, 2024 - PCTNA met with the engineering team at the factory and it was decided that based on the above information, the subject tires were not in compliance with the snow tire definition of fmvss 139 and that PCTNA should proceed with a voluntary recall.

Description of Remedy :

Description of Remedy Program : PCTNA is currently developing the remedy program and will submit an amended Part 573 recall report with details of the remedy.

How Remedy Component Differs from Recalled Component :

Identify How/When Recall Condition was Corrected in Production :

Remedy tires will be compliant with regulatory requirements.

NR

Recall Schedule :

Description of Recall Schedule :

Planned Dealer Notification Date :

Planned Owner Notification Date :

As stated above, PCTNA is currently developing the remedy program but intends to provide interim dealer and owner notification letters no later than February 1, 2025

NR - NR

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 :

Address :

Country :

Company Phone :

NR

NR

NR

NR

* NR - Not Reported