

# Part 573 Safety Recall Report

# 23T-005

**Manufacturer Name :** Yokohama Tire Corporation**Submission Date :** AUG 23, 2023**NHTSA Recall No. :** 23T-005**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : Yokohama Tire Corporation

Address : 1 MacArthur Place

Santa Ana CA 92707

Company phone : 800 423 4544

**Population :**

Number of potentially involved : 6,992

Estimated percentage with defect : 26 %

**Tire Information :**

Tire Brand 1 : Yokohama

Tire Line : 504C

Tire Size : 11R22.5 16H

**Descriptive Information :** 8 warranty tires were returned from the field for analysis. The defect areas was in a consistent location, indication it was related to an operator method, not a machine. The products related to 2 operators were ultimately included in the recall population. The time period was determined based on an examination of production records from X-Ray, L-Ray, and retained cross-sections.

Production Dates : JUN 26, 2022 - DEC 03, 2022

**TIN (Tire Identification Number)**

Plant ID	Size code	Optional Code	Begin M Code	End M Code
FA	3T	JBH	2622	3122
FA	3T	JBH	3522	3722
FA	3T	JBH	4322	4822

**Description of Defect :**

**Description of the Defect :** A defective carcass splice (Belt Cushion Splice) allowing air to leak into sidewall.

FMVSS 1 : 119 - New pneumatic tires- other than passenger cars

FMVSS 2 : NR

**Description of the Safety Risk :** If left in service, air may migrate into the sidewall causing an air bubble and may further lead to rapid air loss and possible loss of vehicle control.

**Description of the Cause :** Tire Building Operator made an inadequate and improper Belt Cushion Splice.

**Identification of Any Warning that can Occur :** It is likely that an air bubble would develop and be visible on the sidewall of the tire.

**Involved Components :**

Component Name : NR

Component Description : NR

Component Part Number : NR

**Supplier Identification :****Component Manufacturer**

Name : Yokohama Tire Manufacturing Mississippi

Address : 1 Yokohama Blvd  
West Point Mississippi 39773

Country : United States

**Chronology :**

NR

**Description of Remedy :**

Description of Remedy Program : Yokohama will compensate dealers for the inspection and replacement of all tires subject to this recall. Yokohama will replace free of charge any tires subject to this recall with tires of comparable value. This replacement includes the cost of mounting and balancing the replacement tires. If the owner chooses to replace their tires with another manufacturer's tires, instead of receiving Yokohama replacement tires, Yokohama will offer a pro-rated tread depth credit of the original purchase price. If an owner has already incurred costs in order to remedy a tire within the recall population, Yokohama will reimburse those costs to include the inspection, replacement tire, mounting and balancing, as above.

How Remedy Component Differs from Recalled Component : The remedy tires will be from different production weeks, or from different manufacturing facilities (i.e., they will have a different Plant ID Code, or a different M Code in the TIN).

Identify How/When Recall Condition was Corrected in Production : On 12/02/2022, a One Point Lesson for creating this splice at Tire Building was used to retrain operators. All operators were also retrained on the use of the Spread Cord Detector, and the judgement criteria for an acceptable splice.

**Recall Schedule :**

Description of Recall Schedule : All known registered customers and Yokohama dealers will receive notification of the recall, instructions on how to identify the potentially impacted tires, information regarding the removal of the tires from service and instructions on the return/replacement of the impacted tires.

Planned Dealer Notification Date : SEP 18, 2023 - OCT 02, 2023

Planned Owner Notification Date : OCT 02, 2023 - OCT 16, 2023

**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