#### OMB Control No.: 2127-0004

# Part 573 Safety Recall Report

## 24T-008

**Manufacturer Name:** Continental Tire the Americas, LLC

Submission Date: AUG 20, 2024 NHTSA Recall No.: 24T-008

**Manufacturer Recall No.:** NR



#### **Manufacturer Information:**

Manufacturer Name: Continental Tire the Americas, LLC

Address: 1830 Macmillan Park Drive

Fort Mill SC 29707

Company phone: 704-583-4882

## **Population:**

Number of potentially involved : 462 Estimated percentage with defect : 20 %

#### **Tire Information:**

Tire Brand 1: Continental

Tire Line: HDL2 DL+

Tire Size: 11R24.5 149/146L

Descriptive Information: Continental Tire the Americas, LLC (CTA) determined that a number of tires were

manufactured with an incorrect rubber compound in the shoulder area.

Production Dates: OCT 22, 2023 - OCT 28, 2023

**TIN (Tire Identification Number)** 

Plant ID Size code Optional Code Begin M Code End M Code 02P 05 4CLD 4323 4323

#### **Description of Defect:**

Description of the Defect: Continental Tire the Americas, LLC (CTA) determined that a number of tires

were manufactured with an incorrect rubber compound in the shoulder area.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: The affected tires can develop a belt edge/shoulder separation. With

continued use, a separation could extend into the sidewall, resulting in a sudden loss of air pressure, increasing the risk of serious injury or death.

Description of the Cause: An incorrect compound was used in the shoulder pad extrusion for a portion of

the process.

Identification of Any Warning Affected tires in service may exhibit localized wear on the tread shoulder rib

that can Occur: and may develop a bulge or crack.

## **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 25, 2024: During a routine dealer visit, Continental Tire the Americas, LLC (CTA) was made aware of five tires produced in DOT week 4323 with shoulder findings. Because the cause was unclear, a decision was made to ship these five tires to CTA's warranty center for further investigation. The production plant conducted a quality data check and did not identify any anomalies for that DOT week. A few days later, the same dealer reported two additional returned tires from the same DOT week.

July 23, 2024: The five tires arrived at CTA's warranty center for further inspection and analysis. A cross section was cut from one of the tires and revealed anomalies in the shoulder pad area. The plant was immediately contacted for a more detailed investigation related to all truck tires produced during DOT week 4323.

From July 26, 2024 through August 7, 2024: The plant's investigation determined that inconsistent material usage occurred in the shoulder pad extrusion process on October 22, 2023. Through further detailed analysis, CTA was able to determine that a max. of 138 tires were built with this incorrect compound.

August 8, 2024: CTA was approached by a second customer with three tires complained from week 4323.

August 13, 2024: CTA made a determination that a safety defect exists and therefore made a decision to recall the affected tires. CTA is not aware of any reports of property damage, accidents, injuries, or deaths related to the affected tires.

## **Description of Remedy:**

Description of Remedy Program: CTA will conduct a safety recall campaign to replace the subject tires that

have been sold into the market. All known customers will be notified and given instructions on how to identify the subject tires and instructions on

how to return affected tires. Reimbursement will cover the full

replacement cost, including FET, delivery commission and labor to mount/

dismount and balancing.

How Remedy Component Differs This recall only affects production week 4323, therefore remedy tires will

from Recalled Component: come from any other production week.

Identify How/When Recall Condition Material traceability records from the manufacturing plant indicate that was Corrected in Production: the nonconforming compound was only used for a short time and no other

suspect production occurred.

#### **Recall Schedule:**

Description of Recall Schedule: CTA will notify all customers distributors, fleets, as well as all

independent outlets that are authorized to replace the tires that are the subject of this recall, of their responsibilities in accordance with Section 573.6(c)(9). Distributors and outlets will be instructed to return affected tires to CTA to ensure tires are rendered unservicable and disposed of

properly.

Planned Dealer Notification Date: SEP 09, 2024 - SEP 13, 2024 Planned Owner Notification Date: SEP 23, 2024 - SEP 27, 2024

#### **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