#### The information contained in this report was submitted pursuant to 49 CFR §573

# Part 573 Safety Recall Report

Manufacturer Name :	Pirelli Tire, LLC
Submission Date :	OCT 08, 2024
<b>NHTSA Recall No. :</b>	24T-011
Manufacturer Recall No. :	NR

### Manufacturer Information :

Manufacturer Name :	Pirelli Tire, LLC
Address :	100 Pirelli Drive
	P.O. Box 700 Rome GA 30161
Company phone :	706-368-5800

### Tire Information :

Tire Brand 1:	METZELER			
Tire Line :	TOURANCE NEXT			
Tire Size :	150/70R18 M/C 70V			
Descriptive Information :	The recall population was determined through inspection of Pirelli's production/ sales records and covers the full production of the subject tires through the end date. These tires were sold to Triumph Motorcycles for installation as original equipment and to independent tire dealers as replacement tires. For this tire brand/line/size, the recall covers 297 tires in the U.S.			
Production Dates :	NOV 30, 2016 - JUI	N 11, 2024		
TIN (Tire Identification N	lumber)			
Plant ID Size	code Option	al Code Begin M	Code End M Co	de
1EB (	-	33 481		
Tire Brand 2:	METZELER			
Tire Line :	TOURANCE NEXT	II		
Tire Size :	re Size : 150/70R18 M/C 70V			
Descriptive Information : The recall population was determined through inspection of Pirelli's production/ sales records and covers the full production of the subject tires through the end date. These tires were sold to independent tire dealers as replacement tires. For this tire brand/line/size, the recall covers 277 tires in the U.S.				
Production Dates :	SEP 01, 2021 - MA	Y 30, 2024		
TIN (Tire Identification Number)				
Plant ID Size	code Option	al Code Begin M	Code End M Co	de
1EB (	OM 61	4L 352	l 2624	

Population :

Number of potentially involved : 3,093 Estimated percentage with defect : 100 %

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION

	rand 3: METZ	ELER			
Ti	re Line: TOUR	ANCE NEXT II			
T	ire Size : 150/7	e: 150/70R18 M/C 70W			
Descriptive Infor	sales date.	: The recall population was determined through inspection of Pirelli's production sales records and covers the full production of the subject tires through the end date. These tires were sold to independent tire dealers as replacement tires. For this tire brand/line/size, the recall covers 205 tires in the U.S.			n the end
Production	n Dates : SEP 0	SEP 01, 2022 - AUG 31, 2024			
<b>FIN (Tire Identif</b>	ication Numbe	r)			
Plant ID	Size code	Optional Code	Begin M Code	End M Code	
1EB	0M	410P	3522	3524	
Production	this ti n Dates : JAN 0	re brand/line/size, th 1, 2017 - SEP 30, 2024	e recall covers 2,31	dealers as replacement 4 tires in the U.S.	tires. For
in (incluenti					
	Size code	Optional Code	Begin M Code 0117	End M Code 4024	
Plant ID 1EB	2M	X032	0117	10%1	
		XU32	0117		

FMVSS 2 : NR

FMVSS 1: NR

Description of the Safety Risk : Partial detachment of the tread layer and/or a sudden loss of air pressure may cause loss of control, increasing the risk of a crash.

Description of the Cause : Certain tire service conditions (e,g., low inflation pressure, heavy load, road conditions, mileage) and type of motorcycle on which these tires are mounted may cause irregular wear after a certain mileage, potentially resulting in failure of the tire cords.

Identification of Any Warning Different manifestations of this condition, if it develops, may be detected as

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that can Occur: follows:

- Excessive irregular wear on the central area of the tread may be visually detected.

- Localized tread deformation in the central area of the tread due to underlying separation may cause tire vibration potentially perceived while riding.

- Cracking at the groove base, potentially exposing the underlying metal cords, may be visually detected.

- Localized broken metal cords at the groove base may be visually detected.

#### **Involved Components :**

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

#### **Supplier Identification :**

#### **Component Manufacturer**

Name : Not Applicable Address : NR NR Country : NR

#### **Chronology** :

09/11/24: Triumph Motorcycles UK informed Pirelli & C. SpA (Pirelli Tire LLC's parent company) of a potential quality issue reported in the field and causing warranty reports in the European market.

09/12/24: Compliance to FMVSS 139 and Pirelli's internal validation tests were verified on the subject products; no anomalies were found. Historical factory traceability data showed no deviations.

09/23/24: Pirelli initiated additional activities to define indoor test conditions in an effort to replicate the issues reported from the market.

09/26/24: A review of available data did not reveal any claims in the U.S. market related to this condition.

10/1/24, Based on the field claims reported from the markets outside the U.S. and the potential safety risk

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linked to the issue, Pirelli & C. SpA decided to initiate this recall campaign in affected markets. This decision was communicated to Pirelli Tire LLC on October 1, 2024.

Pirelli is not aware of any accidents or injuries related to this condition in the U.S.

#### **Description of Remedy :**

Description of Remedy Program :	Pirelli will work with Triumph Motorcyles to arrange to have replacement tires installed on vehicles that remain in its or its dealers' inventory prior to delivery to purchasers or lessors, and to identify and notify any owners of vehicles equipped with the subject tires as original equipment.
	Letters will be sent to each of the distributors and dealers who purchased tires for the replacement market, directing them to check their inventory to inspect the tire identification number (TIN) to determine if they have any affected tires. Pirelli will also notify all customers for whom we have registration information, along with consumers that our distributors can identify, directing them to visit a Pirelli dealer to have their tires checked. All tires with a TIN reflecting production during the affected period will be exchanged at no cost to the customer (including labor for mounting and balancing).
	All recalled tires will be rendered inoperable by the dealer and returned to the Pirelli Warranty Center for proper disposition.
	This program to provide remedy tires without charge to the owner will be conducted through July 31, 2025. Dealers will be instructed to return recalled tires directly to Pirelli Tire LLC.
How Remedy Component Differs	Replacement tires will have a TIN date code of 4124 or later, as follows:
from Recalled Component :	Metzeler Tourance Next, 150/70R18 M/C 70V DOT TIN 1EB 0M X033 4124
	Metzeler Tourance Next II, 150/70R18 M/C 70V DOT TIN 1EB 0M 614L 4124
	Metzeler Tourance Next II, 150/70R18 M/C 70W DOT TIN 1EB 0M 410P 4124
	4124 Pirelli Scorpion Trail II, 150/70R18 M/C 70V DOT TIN 1EB 2M X032 4124
	Pirelli will introduce a modified tire construction. The remedy tires will be produced starting from week 4124

**Recall Schedule :** 

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Description of Desall Schedules	Diralli intende to conduct owner and dealer notification on the dates
Description of Recall Schedule .	Pirelli intends to conduct owner and dealer notification on the dates
	indicated. Owner notification may extend beyond the listed dates
	depending upon the timing of receipt of owner information from dealers.
Planned Dealer Notification Date :	OCT 30, 2024 - OCT 30, 2024
Planned Owner Notification Date :	NOV 06, 2024 <sup>-</sup> NOV 06, 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 :Triumph Motorcycles UKAddress :NR0000Country :GBCompany Phone :NR

\* NR - Not Reported

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