

Part 573 Safety Recall Report

20T-003

Manufacturer Name : Compañía Hulera Tornel, S.A.de C.V.**Submission Date :** FEB 11, 2020**NHTSA Recall No. :** 20T-003**Manufacturer Recall No. :** 100**Manufacturer Information :****Population :**

Manufacturer Name : Compañía Hulera Tornel, S.A.de C.V.

Number of potentially involved : 832

Address : Avenida Santa Lucia #311

Estimated percentage with defect : 1 %

Col. Santa Cruz Acayucan Azcapotzalco
00 02770

Company phone : 5553540204

Tire Information :

Tire Brand 1 : Tornel

Tire Line : A/T-09

Tire Size : LT265/75R16 Load Range C

Descriptive Information : The affected population is certain load range C radial tubeless light truck tires produced by the manufacturer from May 19, 2019 through June 30, 2019. The subject tire may not comply with Section 6.3 of Federal Motor Vehicle Safety Standard (FMVSS) No. 139. The affected number of products related to this specific TIN is 832 units. Tornel is not aware of any injuries related to this condition.

Production Dates : MAY 19, 2019 - JUN 29, 2019

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
4F	W8	T6J	2119	2619

Description of Defect :

Description of the Defect : The affected tire may have foreign material between outer protective rubber layer (sidewall) and carcass, which may develop separation of lower sidewall under certain extreme operating conditions.

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

FMVSS 2 : NR

Description of the Safety Risk : There may be a risk of separation between sidewall rubber and the body ply cords, which could lead to separation of outer protective rubber layer (sidewall). This rare separation of protective sidewall layer outside of the reinforced area, may not lead to any rapid air loss or catastrophic structural damage. But may cause tire failure over long term & the visual appearance may not be acceptable to the customer

Description of the Cause : During the tire building process, sidewall may have picked up foreign material, that may be partially compatible with the components, it was undetectable during the inspection process and due to the severe test conditions of the endurance test this may have generated the separation.

Identification of Any Warning that can Occur : Affected tires may exhibit a visual defect either in the form of a bulge / separation in sidewall

Supplier Identification :

Component Manufacturer

Name : NR

Address : NR

NR

Country : NR

Chronology :

January 10, 2020: NHTSA notified Tornel that a recent agency sponsored test resulted in a non-compliance result of the subject tire, under FMVSS 571.139 (Endurance Test).

February 4, 2020: Internal surveillance test of the subject tire at 6 months frequency comply to FMVSS 139 Regulation.

Tornel is not aware of any injuries related to this condition based on field adjustment data.

In the information request Tornel notified NHTSA that it was in agreement with the above-mentioned test result, though it is an isolated case, Tornel will conduct a recall of the subject tires.

Description of Remedy :

Description of Remedy Program : Tornel will replace the subject tires with a comparable replacement Tornel brand or other suitable replacement at no charge to customers

How Remedy Component Differs from Recalled Component : The replacement tire will not be affected by the subject condition. The replacement tire will have a TIN date post "2619".

Identify How/When Recall Condition was Corrected in Production : The tires from TIN 2719, TIN 4419, and TIN 4519, comply to FMVSS139, does not present any visual defect or structural failure.

Shop floor material handling improvement

Recall Schedule :

Description of Recall Schedule : NR

Planned Dealer Notification Date : FEB 25, 2020 - MAR 03, 2020

Planned Owner Notification Date : MAR 24, 2020 - MAR 31, 2020

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