

Part 573 Safety Recall Report

23T-009

Manufacturer Name : Sentury Tire Thailand**Submission Date :** NOV 22, 2023**NHTSA Recall No. :** 23T-009**Manufacturer Recall No. :** 1723**Manufacturer Information :**

Manufacturer Name : Sentury Tire Thailand

Address : 3850 W 108th street

Suite 1 Hialeah FL 33018

Company phone : 305-2750

Population :

Number of potentially involved : 8,900

Estimated percentage with defect : 19 %

Tire Information :

Tire Brand 1 : Arroyo

Tire Line : Grand Sport A/S

Tire Size : 25545ZR19

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 356 DEFECTIVE QUANTITY 35

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	Y7	KB5C	1723	1723

Tire Brand 2 : LANDGOLDEN

Tire Line : LG17

Tire Size : 20565R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 485 DEFECTIVE QUANTITY 163

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	BK	K85C	1723	1723

Tire Brand 3 : LANDSAIL

Tire Line : LS388

Tire Size : 20565R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. **RECALL QUANTITY 119 DEFECTIVE QUANTITY 31**

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	BA	AM5C	1723	1723

Tire Brand 4 : LIONHART

Tire Line : LH501

Tire Size : 20565R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. **RECALL QUANTITY 466 DEFECTIVE QUANTITY 137**

Production Dates : APR 23, 2023 - APR 29, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	BK	K85C	1723	1723

Tire Brand 5 : LIONHART

Tire Line : LIONCLAW AT2

Tire Size : 24570R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. **RECALL QUANTITY 337 DEFECTIVE QUANTITY 49**

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	J3	FA5C	1723	1723

Tire Brand 6 : LEXANI
 Tire Line : LX-TWENTY
 Tire Size : 26540ZR20

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 465 DEFECTIVE QUANTITY 172

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	6L	B95C	1723	1723

Tire Brand 7 : MAVIS
 Tire Line : HT-S
 Tire Size : 25550ZR19

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 1126 DEFECTIVE QUANTITY 84

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	YJ	MB5C	1723	1723

Tire Brand 8 : MOHAVE
 Tire Line : CROSSOVER
 Tire Size : 21560R17

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. DEFECTIVE QUANTITY 556 RECALL QUANTITY 127

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	N5	MP5C	1723	1723

Tire Brand 9 : MOHAVE
 Tire Line : CROSSOVER
 Tire Size : 21565R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 936 DEFECTIVE QUANTITY 80

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	PN	MP5C	1723	1723

Tire Brand 10 : MOHAVE
 Tire Line : CROSSOVER
 Tire Size : 23560R18

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 1839 DEFECTIVE QUANTITY 337

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	XP	MP5C	1723	1723

Tire Brand 11 : NATIONAL
 Tire Line : COMMANDO HTS
 Tire Size : 23555R20

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 411 DEFECTIVE QUANTITY 119

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	6J	P15C	1723	1723

Tire Brand 12 : NATIONAL
 Tire Line : COMMANDO HTS
 Tire Size : 25555R20

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 889 DEFECTIVE QUANTITY 96

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	6A	P15C	1723	1723

Tire Brand 13 : NATIONAL
 Tire Line : COMMANDO HTS
 Tire Size : 26565R17

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 242 DEFECTIVE QUANTITY 91

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	NP	P15C	1723	1723

Tire Brand 14 : RADAR
 Tire Line : DIMAX AS-8
 Tire Size : 22570R16

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. RECALL QUANTITY 259 DEFECTIVE QUANTITY 52

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	PW	K65C	1723	1723

Tire Brand 15 : RADAR
 Tire Line : DIMAX AS-8
 Tire Size : 25545ZR19

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. **RECALL QUANTITY 295 DEFECTIVE QUANTITY 64**

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	Y7	K65C	1723	1723

Tire Brand 16 : VERCELLI
 Tire Line : STRADA II
 Tire Size : 25545ZR19

Descriptive Information : Sentury Tire Thailand is recalling 8900 tires with DOT week code 1723. Of those 8900 tires, 1659 tires are affected including 10 different brands and 12 tire sizes due to a missing chemical during the compound mixing process for the base compound of the tread preventing proper vulcanization which can cause tire failure. **RECALL QUANTITY 119 DEFECTIVE QUANTITY 22**

Production Dates : APR 23, 2023 - APR 30, 2023

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
TB	Y7	B65C	1723	1723

Description of Defect :

Description of the Defect : During the compound mixing process for tire's base tread layer, certain chemicals were not included thereby preventing proper curing of the tread base layer. If improper curing occurs, the tread can detach increasing the risk of a crash.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : Detachment of the tread increases the risk of crash.

Description of the Cause : Improper curing as a result of missing chemicals.

Identification of Any Warning that can Occur : Vibration in the seat, vibration in the steering wheel and/or increased noise coming from the affected tire(s).

Involved Components :

Component Name : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :**Component Manufacturer**

Name : Sentury Tire Thailand

Address : 888 1Moo2 T. Samnakthomg

A. Muang Rayong, Rayong 21100 Foreign States 21100

Country : Thailand

Chronology :

October 23, 2023: Sentury Tire USA receives report from retail customer of tire failure incident involving the 235//60R18 107V Mohave Crossover tire. Sentury Tire USA informs Sentury Tire Thailand of incident for further evaluation.

October 24, 2023-November 7, 2023: Sentury Tire Thailand conducts internal investigation into potential cause tire failure and identifies certain tires with DOT week code 1723 may not have properly cured due to missing chemicals during the compound missing process for the tire's base tread layer.

November 7, 2023: Sentury Tire Thailand makes decision to conduct recall all tires manufactured DOT week code 1723.

Description of Remedy :

Description of Remedy Program : Sentury will contact registered customers that purchased tires of the specified date range by first class mail. For those customers who did not register their tires, Sentury will work with independent dealers or distributors to obtain owner information, where available. Customer correspondence will explain the issue, and include instructions on how to obtain replacement tires, as well as instructions for collecting reimbursement for remedies made prior to the recall. Customers who have had their tires replaced before this recall may be eligible to receive reimbursement for the cost of obtaining a pre notification remedy of the problem associated with this recall. Dealers performing the replacement of recalled tires will be notified of their responsibilities in accordance with 49 CFR part 573.6 c 9. Dealers will be instructed to return recalled tires directly to Sentury Tires USA.

How Remedy Component Differs from Recalled Component : The remedy component is a tire that has a properly cured tread base layer.

Identify How/When Recall Condition was Corrected in Production : Operators were re-trained and are following the specification.

Recall Schedule :

Description of Recall Schedule : Tire owner notification letters will be mailed as soon as NHTSA approval is received but in no case later than 60 days from November 8, 2023.

Planned Dealer Notification Date : NOV 17, 2023 - DEC 01, 2023

Planned Owner Notification Date : DEC 15, 2023 - DEC 29, 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