

Part 573 Safety Recall Report

22T-007

Manufacturer Name : Sumitomo Rubber Industries, Ltd.

Submission Date : MAY 09, 2022

NHTSA Recall No. : 22T-007

Manufacturer Recall No. : NR



Manufacturer Information :

Manufacturer Name : Sumitomo Rubber Industries, Ltd.

Address : 6-9,3-Chome,
Wakinohama-Cho, Chuo-Ku Kobe 00
651-0072

Company phone : 999

Population :

Number of potentially involved : 6,993

Estimated percentage with defect : 2 %

Tire Information :

Tire Brand 1 : Sumitomo

Tire Line : ST900

Tire Size : 11R24.5 16PR

Descriptive Information : The recall population for this tire line and size is 52. The population is based upon production and shipping records.

Production Dates : MAR 01, 2020 - MAR 07, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XAW	0920	0920

Tire Brand 2 : Falken

Tire Line : RI51S

Tire Size : 315/80R 22.5 156/150L

Descriptive Information : The recall population for this tire line and size is 113. The population is based upon production and shipping records.

Production Dates : MAY 24, 2020 - MAY 30, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
V4	4D	8XYW	2120	2120

Tire Brand 3 : Sumitomo

Tire Line : ST528

Tire Size : 11R22.5 16PR

Descriptive Information : The recall population for this tire line and size is 280. The population is based upon production and shipping records.

Production Dates : MAR 15, 2020 - APR 25, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6XJW	1120	1120
U2	3T	6XJW	1520	1620

Tire Brand 4 : Sumitomo

Tire Line : ST710SE

Tire Size : 11R22.5 144/142L

Descriptive Information : The recall population for this tire line and size is 128. The population is based upon production and shipping records.

Production Dates : MAR 08, 2020 - MAR 21, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	5X8W	1020	1120

Tire Brand 5 : Sumitomo

Tire Line : ST710SE

Tire Size : 285/75R24.5 144/141L

Descriptive Information : The recall population for this tire line and size is 129. The population is based upon production and shipping records.

Production Dates : FEB 23, 2020 - MAR 14, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	5X8W	0820	0820
U2	BP	5X8W	1020	1020

Tire Brand 6 : Sumitomo

Tire Line : ST710SE

Tire Size : 11R24.5 146/143L

Descriptive Information : The recall population for this tire line and size is 51. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 08, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	5X8W	0420	0520

Tire Brand 7 : Sumitomo

Tire Line : ST788+SE

Tire Size : 285/75R24.5 144/141L

Descriptive Information : The recall population for this tire line and size is 101. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 29, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	5X1W	0420	0420
U2	BP	5X1W	0820	0820

Tire Brand 8 : Sumitomo

Tire Line : ST778+SE

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 180. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 08, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6X1W	0420	0520

Tire Brand 9 : Sumitomo

Tire Line : ST709SE

Tire Size : 285/75R24.5 144/141L

Descriptive Information : The recall population for this tire line and size is 19. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 01, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	5X8W	0420	0420

Tire Brand 10 : Sumitomo

Tire Line : ST709SE

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 345. The population is based upon production and shipping records.

Production Dates : FEB 09, 2020 - FEB 15, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6X8W	0620	0620

Tire Brand 11 : Sumitomo

Tire Line : ST908N

Tire Size : 11R22.5 146/144L

Descriptive Information : The recall population for this tire line and size is 31. The population is based upon production and shipping records.

Production Dates : APR 05, 2020 - APR 11, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6X3W	1420	1420

Tire Brand 12 : Sumitomo

Tire Line : ST788SE

Tire Size : 11R22.5 146/143L

Descriptive Information : The recall population for this tire line and size is 895. The population is based upon production and shipping records.

Production Dates : FEB 16, 2020 - MAR 14, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6XFW	0720	1020

Tire Brand 13 : Sumitomo

Tire Line : ST788SE

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 354. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - MAR 28, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XFW	0420	0620
U2	4F	6XFW	1120	1120

Tire Brand 14 : Sumitomo

Tire Line : ST788SE

Tire Size : 285/75R24.5 147/144L

Descriptive Information : The recall population for this tire line and size is 320. The population is based upon production and shipping records.

Production Dates : FEB 23, 2020 - MAR 14, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	6XFW	0820	0820
U2	BP	6XFW	1020	1020

Tire Brand 15 : Sumitomo

Tire Line : ST719SE

Tire Size : 11R22.5 146/143L

Descriptive Information : The recall population for this tire line and size is 1,353. The population is based upon production and shipping records.

Production Dates : FEB 09, 2020 - MAR 14, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6X3W	0620	1020

Tire Brand 16 : Sumitomo

Tire Line : ST719SE

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 492. The population is based upon production and shipping records.

Production Dates : FEB 09, 2020 - MAR 28, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6X3W	0620	0720
U2	4F	6X3W	1120	1220

Tire Brand 17 : Sumitomo

Tire Line : ST719SE

Tire Size : 285/75R24.5 147/144L

Descriptive Information : The recall population for this tire line and size is 49. The population is based upon production and shipping records.

Production Dates : MAR 08, 2020 - MAR 14, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	6X3W	1020	1020

Tire Brand 18 : Sumitomo

Tire Line : ST948SE

Tire Size : 285/75R24.5 144/141L

Descriptive Information : The recall population for this tire line and size is 245. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 29, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	5XBW	0420	0420
U2	BP	5XBW	0820	0820

Tire Brand 19 : Sumitomo

Tire Line : ST948SE

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 229. The population is based upon production and shipping records.

Production Dates : FEB 02, 2020 - FEB 08, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XBW	0520	0520

Tire Brand 20 : Sumitomo

Tire Line : ST938

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 315. The population is based upon production and shipping records.

Production Dates : MAY 31, 2020 - JUN 02, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
V4	4F	6XTW	2220	2220

Tire Brand 21 : Falken

Tire Line : GI388

Tire Size : 11R24.5 149/146K

Descriptive Information : The recall population for this tire line and size is 184. The population is based upon production and shipping records.

Production Dates : MAR 01, 2020 - APR 04, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XTW	0920	0920
U2	4F	6XTW	1320	1320

Tire Brand 22 : Falken

Tire Line : RI150EC

Tire Size : 11R22.5 146/143L

Descriptive Information : The recall population for this tire line and size is 222. The population is based upon production and shipping records.

Production Dates : MAY 17, 2020 - MAY 23, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6X3W	2020	2020

Tire Brand 23 : Falken

Tire Line : RI130EC

Tire Size : 11R22.5 146/143L

Descriptive Information : The recall population for this tire line and size is 438. The population is based upon production and shipping records.

Production Dates : FEB 16, 2020 - APR 25, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	3T	6XFW	0720	0720
U2	3T	6XFW	1020	1020
U2	3T	6XFW	1420	1420

Tire Brand 24 : Falken

Tire Line : RI130EC

Tire Size : 11R24.5 149/146L

Descriptive Information : The recall population for this tire line and size is 26. The population is based upon production and shipping records.

Production Dates : MAR 22, 2020 - MAR 28, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XFW	1220	1220

Tire Brand 25 : Falken

Tire Line : RI130EC

Tire Size : 285/75R24.5 147/144L

Descriptive Information : The recall population for this tire line and size is 54. The population is based upon production and shipping records.

Production Dates : JAN 26, 2020 - FEB 01, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	BP	6XFW	0420	0420

Tire Brand 26 : Sumitomo

Tire Line : ST528

Tire Size : 11R24.5 16PR

Descriptive Information : The recall population for this tire line and size is 388. The population is based upon production and shipping records.

Production Dates : FEB 09, 2020 - MAR 07, 2020

TIN (Tire Identification Number)

Plant ID	Size code	Optional Code	Begin M Code	End M Code
U2	4F	6XJW	0620	0620
U2	4F	6XJW	0820	0920

Description of Noncompliance :

Description of the Noncompliance : Subject tires that complete the endurance test in FMVSS 119 S7.2 are susceptible to developing visible deformation in a single, small area of the bead (near the upper edge of a rim flange). This deformation may violate FMVSS 119 S6.1.2(a), which states that, following the endurance test, “[t]here shall be no visual evidence of tread, sidewall, ply, cord, innerliner, or bead separation, chunking, broken cords, cracking, or open splices.”

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

FMVSS 2 : NR

Description of the Safety Risk : If the deformation remains undetected, there may be a potential for the bead to separate. If the bead separation occurs in a manner that affects vehicle stability, there may be an increased risk of a crash. No accidents, injuries, or deaths have been reported to date as a result of this condition.

Description of the Cause : Joint-tape rubber used to join the two ends of the inner liner may have been misplaced during the tire-building process. Additionally, due to a change in the joint-tape composition, the rubber’s adhesiveness was altered. As a result, the joint-tape rubber in the subject tires may protrude beyond the designated area for the joint-tape rubber.

Identification of Any Warning that can Occur : A deformation will be visible on the sidewall near the bead.

Involved Components :

Component Name : NR

Component Description : NR

Component Part Number : NR

Supplier Identification :**Component Manufacturer**

Name : Not Applicable

Address : NR

NR

Country : NR

Chronology :

Please see the attached document for SRI's Chronology.

Description of Remedy :

Description of Remedy Program : Tire owners will be contacted and asked to bring their vehicle/tires to an authorized dealer for replacement at no cost. Owners who registered their tires will be notified directly by mail. For those owners who did not register their tires, SRI will work with independent dealers or distributors to obtain owner information, where available. This program to provide remedy tires without charge to the owner will be conducted through November 21, 2022. Dealers performing the replacement of recalled tires will be notified of their responsibilities in accordance with 49 CFR part 573.6(c)(9). All subject tires remain under the manufacturer's warranty. Therefore, pursuant to 49 CFR 577.11(e), SRI requests an exemption from the reimbursement plan requirements.

How Remedy Component Differs from Recalled Component : Replacement tires will be manufactured with joint tape that was properly placed during the manufacturing process.

Identify How/When Recall Condition was Corrected in Production : The coexistence of the factors ended at the Shirakawa plant on June 2, 2020 and at the Miyazaki plant on June 9, 2020. Accordingly, tires manufactured on and after June 3, 2020 at the Shirakawa plant do not contain the defect and tires manufactured on and after June 10, 2020 at the Miyazaki plant do not contain the defect.

Recall Schedule :

Description of Recall Schedule : All known customers, distributors and dealers will receive notification of the recall, instructions on how to identify the subject tires, information regarding the removal of the subject tires from service, and instructions on the return and disposal of the subject tires.

Planned Dealer Notification Date : MAY 11, 2022 - MAY 18, 2022

Planned Owner Notification Date : MAY 20, 2022 - MAY 20, 2022

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