OMB Control No.: 2127-0004

Part 573 Safety Recall Report

23V-142

Manufacturer Name: Toyota Motor Engineering & Manufacturing

Submission Date: JUN 22, 2023 NHTSA Recall No.: 23V-142

Manufacturer Recall No.: 23TB03 / 23TA03



Manufacturer Information:

Manufacturer Name: Toyota Motor Engineering &

Manufacturing

Address: 6565 Headquarters Drive

Plano TX 75024

Company phone: 1-800-331-4331

Population:

Number of potentially involved: 130,266

Estimated percentage with defect : 13 %

Vehicle Information:

Vehicle 1: 2022-2023 Toyota Tundra

Vehicle Type :
Body Style :
Power Train : NR

Descriptive Information: (1) Although the involved vehicles are within the above production period range, not

all vehicles in this range were sold in the U.S. (2) TMNA only sold the specific tonneau cover from a specific supplier described in this report for MY 2022-2023 Tundra. Other Toyota or Lexus vehicles sold in the U.S. were not equipped with this specific tonneau cover by TMNA. Approximately 13% of the total vehicles potentially

involved are equipped with the tonneau cover option described in this report. 16,408 tonneau covers were installed on vehicles by Toyota or Toyota dealers and can be associated with a specific Vehicle Identification Number. 567 tonneau covers were sold over-the-counter and may be installed on one of the other 113,858 vehicles in

the total population.

Production Dates: NOV 02, 2021 - FEB 21, 2023

VIN Range 1 : Begin : NR End : NR Not sequential

Vehicle 2: 2022-2023 Toyota Tundra Hybrid

Vehicle Type : Body Style : Power Train : NR

Descriptive Information: (1) Although the involved vehicles are within the above production period range, not

all vehicles in this range were sold in the U.S. (2) TMNA only sold the specific tonneau cover from a specific supplier described in this report for MY 2022-2023 Tundra. Other Toyota or Lexus vehicles sold in the U.S. were not equipped with this specific tonneau cover by TMNA. Approximately 13% of the total vehicles potentially involved are equipped with the tonneau cover option described in this report. 16,408

tonneau covers were installed on vehicles by Toyota or Toyota dealers and can be associated with a specific Vehicle Identification Number. 567 tonneau covers were sold over-the-counter and may be installed on one of the other 113,858 vehicles in

the total population.

Production Dates: MAR 15, 2022 - FEB 21, 2023

VIN Range 1 : Begin : NR End : NR Not sequential

Description of Defect:

Description of the Defect: The subject vehicles may be equipped with tonneau covers attached to the

front-most part of the vehicle bed and held in place by rail brackets, elevator bolts, lock washers and knobs with nuts (the "joint"). This is a Toyota genuine accessory option installed at vehicle processing facilities or by dealers prior to retail sale or purchased over-the-counter by owners. Due to the design of the joint, there is a possibility that the axial force at the joint could become insufficient to retain the cover. In this condition, the tonneau cover may detach from the vehicle bed while driving, which could become a road hazard,

increasing the risk of a crash or injury for other road users.

FMVSS 1: NR FMVSS 2: NR

Description of the Safety Risk: Due to the design of the joint, there is a possibility that the axial force at the

joint could become insufficient to retain the cover. In this condition, the tonneau cover may detach from the vehicle bed while driving, which could become a road hazard, increasing the risk of a crash or injury for other road

users.

Description of the Cause : NR Identification of Any Warning NR that can Occur :

Involved	Components :	:
----------	---------------------	---

Component Name 1: Tonneau Cover

Component Description: Trifold, Hard Tonneau Cover

Component Part Number: PT954-34220

Component Name 2: Tonneau Cover

Component Description: Trifold, Hard Tonneau Cover

Component Part Number: PT954-34221

Supplier Identification:

Component Manufacturer

Name: Extang Corporation Address: 5400 S State Rd

Ann Arbor Michigan 48108

Country: United States

Chronology:

Please see the attached Part 573 Defect Information Report for the full chronology.

Description of Remedy:

Description of Remedy Program: All known owners of the subject vehicles will be notified by first class mail to return their vehicles to a Toyota dealer. The dealer will install new hardware (bolts, spacers, washers, nuts, rubber washers and cotter pins) to the existing bracket and tonneau cover. If the tonneau cover has tears or splits at the mounting holes to the extent that new hardware cannot be installed, it will be replaced with a new tonneau cover and hardware. The remedy will be provided at no cost to the owners. As the owner notification letters will be mailed out well within the active period of the Toyota New Vehicle Limited Warranty ("Warranty"), all involved vehicle owners for this recall would have been provided a repair at no cost under the warranty.

How Remedy Component Differs NR from Recalled Component:

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

Identify How/When Recall Condition NR was Corrected in Production :

Recall Schedule:

Description of Recall Schedule: Notifications to owners of the affected vehicles will occur by May 2, 2023.

A copy of the draft owner notification will be submitted as soon as it is available. Notifications to distributors/dealers will be sent by March 3, 2023. Copies of dealer communications will be submitted as they are

issued.

Planned Dealer Notification Date: MAR 03, 2023 - MAR 03, 2023 Planned Owner Notification Date: MAR 31, 2023 - MAY 02, 2023

^{*} NR - Not Reported