

# Part 573 Safety Recall Report

# 23V-566

**Manufacturer Name :** Toyota Motor Engineering & Manufacturing**Submission Date :** OCT 17, 2024**NHTSA Recall No. :** 23V-566**Manufacturer Recall No. :** 23TB09 / 23TA09**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 :** 168,179

**Estimated percentage with defect :** 1 %

**Vehicle Information :**

**Vehicle 1 :** 2022-2023 Toyota Tundra

**Vehicle Type :**

**Body Style :**

**Power Train :** NR

**Descriptive Information :** Although the involved vehicles are within the above production period range, not all vehicles in this range were sold in the U.S.

This issue only affects certain Tundra and Tundra Hybrid vehicles equipped with a fuel tube assembly and surrounding components of a specific design prior to production changes to protect and secure the fuel tube. Other Toyota or Lexus vehicles sold in the U.S. are not equipped with a fuel tube and surrounding components of this design and are not affected by the condition described in Section 5 below. Toyota is unable to estimate the percentage of the involved vehicles that actually will develop a fuel leak, as this depends on how a vehicle is assembled and the conditions under which it is operated. However, as the NHTSA manufacturer portal requires an integer value be entered, Toyota has entered the value "1" in response to this question in the portal. For the purpose of this report, "1" means "unknown".

**Production Dates :** NOV 02, 2021 - JUL 24, 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 :** Although the involved vehicles are within the above production period range, not all vehicles in this range were sold in the U.S.

This issue only affects certain Tundra and Tundra Hybrid vehicles equipped with a fuel tube assembly and surrounding components of a specific design prior to production changes to protect and secure the fuel tube. Other Toyota or Lexus vehicles sold in the U.S. are not equipped with a fuel tube and surrounding components of this design and are not affected by the condition described in Section 5 below. Toyota is unable to estimate the percentage of the involved vehicles that actually will develop a fuel leak, as this depends on how a vehicle is assembled and the conditions under which it is operated. However, as the NHTSA manufacturer portal requires an integer value be entered, Toyota has entered the value "1" in response to this question in the portal. For the purpose of this report, "1" means "unknown".

Production Dates : MAR 15, 2022 - JUN 07, 2023

VIN Range 1 : Begin :

NR

End : NR

Not sequential

## Description of Defect :

**Description of the Defect :** The subject vehicles are equipped with a plastic fuel tube that is held in place by a clamp and routed near metallic brake lines at the top of the fuel tank. The clamp can allow the fuel tube to move into contact with the adjacent brake line under certain driving conditions. Over time, driving and other induced vibrations can cause the fuel tube to rub against the brake line, which could result in a fuel leak if the fuel tube wall wears through. A fuel smell while driving and or while parked may be noted; leaking fuel may also be observed near the right rear wheel area of the vehicle. A fuel leak in the presence of an ignition source could increase the risk of fire.

FMVSS 1 : NR

FMVSS 2 : NR

**Description of the Safety Risk :** A fuel smell while driving and or while parked may be noted; leaking fuel may also be observed near the right rear wheel area of the vehicle. A fuel leak in the presence of an ignition source could increase the risk of fire.

**Description of the Cause :** NR

**Identification of Any Warning that can Occur :** NR

## Involved Components :

Component Name 1 : Tube Sub-Assy. Fuel Tank Main

Component Description : Fuel Tube Assembly

Component Part Number : 77209-0C180

## Supplier Identification :

### Component Manufacturer

Name : Textron Inc. (Corporate)

Address : 40 Westminster Street

Providence Rhode Island 02903

Country : United States

## Chronology :

Please see 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 to return their vehicles to a Toyota dealer. The dealers will replace the fuel tube with an improved part and additional clamps at no cost to customers. Toyota is currently preparing the remedy parts for this recall. As a temporary measure until final remedy parts are available, the dealers will install protective materials and a clamp on the fuel tube at no cost to customers. The owner letter will instruct vehicle owners who have paid to have this condition remedied prior to this campaign to seek reimbursement pursuant to Toyota's General Reimbursement Plan.

How Remedy Component Differs from Recalled Component : NR

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

## Recall Schedule :

Description of Recall Schedule : Notifications to owners of the affected vehicles will occur by October 9, 2023. A copy of the draft owner notification will be submitted as soon as it is available. Notifications to distributors/dealers will be sent on August 10, 2023. Copies of dealer communications will be submitted as they are

issued. Remedy parts were launched to dealers on September 26, 2024.  
Mailing of remedy letters to owners will begin on October 30, 2024.

Planned Dealer Notification Date : AUG 10, 2023 - AUG 10, 2023

Planned Owner Notification Date : SEP 25, 2023 - OCT 09, 2023

\* NR - Not Reported