



U.S. Department
of Transportation

National Highway
Traffic Safety
Administration

Part 573 Safety Recall Report

25V767

Manufacturer Name: Toyota Motor Engineering & Manufacturing

Submission Date: Nov 06, 2025

NHTSA Recall No.: 25V767

Manufacturer Recall No.: See Part 573 Report

Manufacturer Information

Population

Manufacturer Name: Toyota Motor Engineering & Manufacturing

Address: 6565 Headquarters Drive
Plano TX, 75024

Total number of potentially involved: 126,691

Estimated percentage with defect: 1%

Vehicle Information

Vehicle 1: 2022-2024 LEXUS LX

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Feb 26, 2022 - Apr 02, 2024

Number of potentially involved: 9,895

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) This recall covers V35A engines, including service parts, of a particular configuration, manufactured during a certain period at certain production plants and used in the vehicles produced as listed above. The same engines, including some service parts, produced prior to this period were recalled under 24V-381. Some of the same engines produced after this period were produced with improved manufacturing processes and remain under investigation. Others were produced with an improved main bearing. Other Toyota and Lexus vehicles are not equipped with a V35A engine of this configuration.

Toyota is unable to estimate the percentage of the involved vehicles to actually contain the defect described in Section 5. 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".

Vehicle 2: 2024-2024 LEXUS GX

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: May 31, 2023 - Apr 10, 2024

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Number of potentially involved: 3,717

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) This recall covers V35A engines, including service parts, of a particular configuration, manufactured during a certain period at certain production plants and used in the vehicles produced as listed above. The same engines, including some service parts, produced prior to this period were recalled under 24V-381. Some of the same engines produced after this period were produced with improved manufacturing processes and remain under investigation. Others were produced with an improved main bearing. Other Toyota and Lexus vehicles are not equipped with a V35A engine of this configuration.

Toyota is unable to estimate the percentage of the involved vehicles to actually contain the defect described in Section 5. 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".

Vehicle 3: 2022-2024 TOYOTA TUNDRA

Product Category: Light Vehicles

Product Type:

Fuel / Propulsion:

Production Dates: Nov 22, 2021 - Feb 14, 2024

Number of potentially involved: 113,079

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) This recall covers V35A engines, including service parts, of a particular configuration, manufactured during a certain period at certain production plants and used in the vehicles produced as listed above. The same engines, including some service parts, produced prior to this period were recalled under 24V-381. Some of the same engines produced after this period were produced with improved manufacturing processes and remain under investigation. Others were produced with an improved main bearing. Other Toyota and Lexus vehicles are not equipped with a V35A engine of this configuration.

Toyota is unable to estimate the percentage of the involved vehicles to actually contain the defect described in Section 5. 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".

Defect / Noncompliance Description

Description of the defect or noncompliance:

The subject vehicles are equipped with a specific V35A engine that contains crankshaft main bearings which allow the crankshaft to rotate within the engine assembly while running. During a specific production period, there is a possibility that engine machining debris of a particular size and amount may not have been cleared from the engine during manufacturing and subsequently contaminated the engine assembly during the production process. For these engines in the subject vehicles, the pressure on the main bearings due to the engine configuration is such that, if the aforementioned machining

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debris adheres to the bearings and operation of the engine continues at higher loads over time, failure of the bearings may occur. This can lead to potential engine knocking, engine rough running, engine no start and/or an engine stall. In the subject vehicles, an engine stall while driving leads to a loss of motive power. A vehicle loss of motive power while driving at higher speeds can increase the risk of a crash.

FMVSS1:

FMVSS2:

Description of the safety risk, including crash, fire, death, injury:

In the subject vehicles, an engine stall while driving leads to a loss of motive power. A vehicle loss of motive power while driving at higher speeds can increase the risk of a crash.

Description of the cause:

Identification of any warning that can occur:

Component Manufacturer

Tier of Supplier:

Supplier Type: OEM

Name: Toyota Motor Manufacturing, Alabama, Inc

Address: 1 Cottonvalley Drive NW
Huntsville AL, 35810

Country: United States

Tier of Supplier:

Supplier Type: OEM

Name: Toyota Motor Corporation Tahara Plant

Address: 3-1 Midorigahama
Tahara Foreign States, 441-3401

Country: Japan

Involved Components

Component Name 1: Block Assy, Short

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Component Description: Engine Block Assembly
Component Part Number: 11400-70270

Component Name 2: Block Assy, Short
Component Description: Engine Block Assembly
Component Part Number: 11400-7U010

Component Name 3: Block Assy, Short
Component Description: Engine Block Assembly
Component Part Number: 11400-F4010

Component Name 4: Block Assy, Short
Component Description: Engine Block Assembly
Component Part Number: 11400-F4020

Chronology

Please see attached Part 573 Defect Information Report

Related NHTSA Recall Number:

Description of Remedy

Remedy Type:

Consumer Advisories: Do Not Drive Park Outside

Description of remedy program:

All known owners of the subject vehicles will be notified to return their vehicles to a Toyota and Lexus dealer. Using an inspection software, dealers will evaluate the #1 main bearing and collect available vehicle drive data to confirm the condition of that bearing. If the inspection software cannot confirm that the bearing will be free from abnormal wear due to this issue, dealers will replace the engine. The remedy will be provided free of charge.

How remedy component differs from recalled component:

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Identify how/when recall condition was corrected in production:

Reimbursement Plan

Manufacturer used general reimbursement plan on file.

Recall Schedule**Description of recall schedule:**

Notifications to owners of the affected vehicles will occur by January 5, 2026. A copy of the draft owner notification will be submitted as soon as it is available.
Notifications to distributors/dealers will be sent on November 6, 2025. Copies of dealer communications will be submitted as they are issued.

Planned Dealer Notification Date: Nov 06, 2025 - Nov 06, 2025 No Dealers

Planned Interim Owner Notification Date: No Owners

Planned Remedy Owner Notification Date: Dec 22, 2025 - Jan 05, 2026 Phased Recall

Date when VIN will be searchable: