Manufacturer Name: Toyota Motor Engineering & Manufacturing
Submission Date: FEB 21, 2024
NHTSA Recall No.: 24V-125
Manufacturer Recall No.: 24TA02, 24LA02

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: 280,663
Estimated percentage with defect: 1%

Vehicle Information:
Vehicle 1: 2022-2024 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) This issue only affects the vehicles equipped with a certain transmission assembly that uses brake clutch discs of a specific design. 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”.

Production Dates: NOV 02, 2021 - DEC 22, 2023
VIN Range 1: Begin: NR End: NR

The information contained in this report was submitted pursuant to 49 CFR §573
<table>
<thead>
<tr>
<th>Vehicle</th>
<th>2022-2024 Toyota Tundra Hybrid</th>
</tr>
</thead>
<tbody>
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<td>Vehicle Type:</td>
<td></td>
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| Production Dates: | MAR 15, 2022 - DEC 21, 2023 |
| VIN Range 1: | Begin: NR | End: NR |

<table>
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<tr>
<th>Vehicle</th>
<th>2023-2024 Toyota Sequoia Hybrid</th>
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| Production Dates: | AUG 31, 2022 - DEC 05, 2023 |
| VIN Range 1: | Begin: NR | End: NR |
Vehicle Type: 2022-2024 Lexus LX600
Body Style: NR
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. This issue only affects the vehicles equipped with a certain transmission assembly that uses brake clutch discs of a specific design. 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”.

Production Dates: JUL 30, 2021 - JAN 15, 2024
VIN Range 1: Begin: NR End: NR

Description of Defect:
The transmission assembly in the subject vehicles uses a clutch piston to engage brake clutch discs to plates to transfer power from the engine to the wheels. There is a possibility that, due to an issue in the design of a certain brake clutch disc, when the transmission is shifted to the neutral position and pressure is removed from the clutch piston, the brake clutch discs will not immediately disengage from the plates, allowing some engine power to continue to transfer to the wheels. If this condition occurs when the vehicle is on a flat surface, and if the driver does not apply the service brake or the parking brake, it could allow a vehicle to inadvertently creep forward at a low speed (up to approximately 4 mph), which could increase the risk of a crash.

Description of the Safety Risk:
If this condition occurs when the vehicle is on a flat surface, and if the driver does not apply the service brake or the parking brake, it could allow a vehicle to inadvertently creep forward at a low speed (up to approximately 4 mph), which could increase the risk of a crash.

Description of the Cause:
NR

Identification of Any Warning that can Occur:
NR

Involved Components:
### Component Name 1: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C010

### Component Name 2: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C011

### Component Name 3: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C020

### Component Name 4: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C021

### Component Name 5: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C030

### Component Name 6: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-0C040

### Component Name 7: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV  
**Component Description:** Transmission Assembly  
**Component Part Number:** 35050-60090
Component Name 8: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV
Component Description: Transmission Assembly
Component Part Number: 35050-60180

Component Name 9: TRANSMISSION ASSY, W/CPUTR L/TORQUE CONV
Component Description: Transmission Assembly
Component Part Number: 35050-60181

Supplier Identification:

Component Manufacturer
Name: AISIN CORPORATION
Address: 2-1 Asahi-machi
Kariya-city, Aichi-pref Foreign States 448-8650
Country: Japan

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 to return their vehicles to a Toyota or Lexus dealer. The dealers will update the software of the transmission control ECU, free of charge. As the owner notification letters will be mailed out well within the active period of the Toyota or Lexus New Vehicle Limited Warranty (“Warranty”), all involved vehicle owners for this recall would have been provided a repair at no cost under Toyota’s Warranty.

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 April 21, 2024. A copy of the draft owner notification will be submitted as soon as it is available. Notifications to distributors/dealers will be sent on February 21, 2024. Copies of dealer communications will be submitted as they are issued. |
| Planned Dealer Notification Date | FEB 21, 2024 - FEB 21, 2024 |
| Planned Owner Notification Date | APR 07, 2024 - APR 21, 2024 |

* NR - Not Reported