Toyota Motor Sales, USA, Inc.

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Original Publication Date: March 19, 2020

To: All Toyota Dealer Principals, General Managers, Service Managers, and Parts Managers

SAFETY RECALL 20TA06 (Remedy Notice)

Certain 2020 Model Year Highlander Potential Vehicle Stall While Driving

Model / Years	Production Period	Approximate Total Vehicles	Approximate Stop Sale Dealer Inventory
2020 Highlander	Late June 2019 – Early March 2020	38,800	15,890



STOP! DO NOT SELL NEW VEHICLES IN DEALER INVENTORY.

Refer to Dealer Inventory Procedures section for more details.



On March 19, 2020 Toyota filed a Defect Information Report (DIR) with the National Highway Traffic Safety Administration (NHTSA) informing the agency of our intent to conduct a voluntary Safety Recall on certain 2020 model year Highlander vehicles.

Condition

The subject vehicles are equipped with a feature that stops and restarts the engine. Under certain driving patterns and vehicle conditions, this feature may not operate correctly resulting in a vehicle stall. If a vehicle stall occurs, an audible chime will sound and multiple warning indicators will illuminate. If a vehicle stall occurs while driving at higher speeds, this could increase the risk of a crash.

Remedy

Any authorized Toyota dealer will update the engine control unit (ECU) software FREE OF CHARGE.

Covered Vehicles

There are approximately 38,800 vehicles covered by this Safety Recall. Approximately 1,000 vehicles involved in this Safety Recall were distributed to Puerto Rico.

Owner Letter Mailing Date

Toyota will notify owners by mid-May 2020.

Toyota makes significant effort to obtain current customer name and address information from each state through industry resources when mailing owner letters. In the event your dealership receives a notice for a vehicle that was sold prior to the Safety Recall announcement, it is the dealership's responsibility to forward the owner letter to the customer who purchased the vehicle.

Please note that only owners of the covered vehicles will be notified. If you are contacted by an owner who has not yet received a notification, please *verify eligibility by confirming through TIS prior to performing repairs*. Dealers should perform the repair as outlined in the Technical Instructions found on TIS.

Dealer Inventory Procedures

New Vehicles in Dealership Inventory

There are approximately 15,890 vehicles in new dealer inventory as of March 18, 2020.



Under Title 49, Section 30112 of the United States Code, a dealer cannot sell, offer for sale, or introduce or deliver for introduction in interstate commerce a new motor vehicle when it is aware that the vehicle does not comply with an applicable Federal Motor Vehicle Safety Standard or contains a defect related to motor vehicle safety. Further, 49 Code of Federal Regulations §577.13 requires us to provide the following advisory: It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

Toyota reimburses dealers for flooring costs associated with new vehicles held in dealership inventory until the recall remedy becomes available. Toyota provides these flooring reimbursements at 60-day intervals. Toyota reserves the right to withhold or charge-back any flooring reimbursement funds that may have been paid to the dealer if it determines that a new vehicle subject to a safety recall was sold without first being remedied.

Vehicle Safety Recall completion should always be verified through TIS. We request your assistance to ensure involved vehicles are identified and not delivered prior to performing the remedy.

NOTE:

- New vehicles in dealer inventory subject to a Safety Recall must be remedied before delivery into commerce under a sale
 or lease. Dealer-to-dealer trades as well as vehicle sales between dealers should not be made until a vehicle is remedied.
- Dealers can identify if any of their new and used inventory has any open campaigns in the Vehicle Inventory Summary available in Dealer Daily (Non SET and GST dealers: https://dealerdaily.toyota.com/). The Vehicle Inventory Summary may take up to 4 hours to populate information for newly launched campaigns.

Inspection Reminder Mirror Hang Tags for Covered Vehicles in New Dealer Stock

To easily recognize vehicles involved in this Safety Recall, each dealership should utilize Inspection Reminder Hang Tags. Inside the vehicle's glove box are stickers containing the VIN. Apply one of these stickers to the hang tag and install the hang tag in the vehicle. A sample copy of the Inspection Reminder Hang Tag has been included for your reference.



NOTE: Dealerships can order hang tags from the Material Distribution Center (MDC).

Part Number	Description	Quantity
00411-140003	Inspection Mirror Hang Tag	25 Per Pack

NOTE: Dealers can identify if any of their new and used inventory has any open campaigns in the Vehicle Inventory Summary available in Dealer Daily (**Non SET and GST dealers:** https://dealerdaily.toyota.com/). The Vehicle Inventory Summary may take up to 4 hours to populate information for newly launched campaigns.

Pre-Owned Vehicles in Dealer Inventory

To ensure customer satisfaction, Toyota requests that dealers complete this Safety Recall on any used vehicles currently in dealer inventory that are covered by this Safety Recall prior to customer delivery. However, if the campaign cannot be completed (for example, due to remedy parts availability), delivery of a covered vehicle is acceptable if disclosed to the customer that the vehicle is involved in a Safety Recall.

Toyota expects dealers to use the attached Customer Contact and Vehicle Disclosure Form to obtain vehicle buyer information. Dealers are expected to provide a copy of the completed form, along with the most current FAQ, to the vehicle buyer. Toyota and the dealer may use this information to contact the customer when the remedy becomes available.

Keep the completed form on file at the dealership and send a copy to quality_compliance@toyota.com. In the subject line of the email state "Disclosure Form 20TA06" and include the VIN.

NOTE: Dealers can identify if any of their new and used inventory has any open campaigns in the Vehicle Inventory Summary available in Dealer Daily (**Non SET and GST dealers:** https://dealerdaily.toyota.com/). The Vehicle Inventory Summary may take up to 4 hours to populate information for newly launched campaigns.

Toyota Certified Used Vehicle (TCUV)

The TCUV policy prohibits the certification of any vehicle with an outstanding Safety Recall, Special Service Campaign, or Limited Service Campaign. Thus, no affected units are to be designated, sold, or delivered as a TCUV until all applicable Safety Recalls, Special Service Campaigns, and Limited Service Campaigns have been completed on that vehicle.

Toyota Rent-A-Car (TRAC) & Service Loaners

Toyota requests that dealers remove all TRAC and Service Loaner vehicles from service that are covered by a Safety Recall unless the defect has been remedied.

Customer Handling, Parts Ordering, and Remedy Procedures

Customer Contacts

Customers who receive the owner letter may contact your dealership with questions regarding the letter and/or the Safety Recall. Please welcome them to your dealership and answer any questions that they may have. A Q&A is provided to assure a consistent message is communicated.

Customers with additional questions or concerns are asked to please contact the Toyota Customer Experience Center (1-888-270-9371) - Monday through Friday, 7:00 am to 7:00 pm, Saturday 7:00 am to 4:30 pm Central Time.

Salvage Title Vehicles

Every attempt should be made to complete an open Safety Recall when circumstances permit, unless noted otherwise in the Safety Recall dealer letter.

For complete details on this policy, refer to Toyota Warranty Policy <u>4.17</u>, "What Is Not Covered by The Toyota New Vehicle Limited Warranty".

Media Contacts

It is imperative that all media contacts (local and national) receive a consistent message. In this regard, all media contacts must be directed to Tania Saldana (859) 815-9968 in Toyota Corporate Communications. Please do not provide this number to customers. Please provide this contact only to media.

Technician Training Requirements

The repair quality of covered vehicles is extremely important to Toyota. All dealership technicians performing this recall are required to successfully complete the most current version of the E-Learning course "Safety Recall and Service Campaign Essentials". To ensure that all vehicles have the repair performed correctly; technicians performing this recall repair are required to currently hold at least one of the following certification levels:

- Certified Technician (any specialty)
- Expert Technician (any specialty)
- Master Technician
- Master Diagnostic Technician

Always check which technicians can perform the repair by logging on to https://www.uotdealerreports.com. It is the dealership's responsibility to select technicians with the above certification level or greater to perform this repair. Carefully review your resources, the technician skill level, and ability before assigning technicians to this repair. It is important to consider technician days off and vacation schedules to ensure there are properly trained technicians available to perform this repair at all times.

Remedy Procedures

Refer to TIS for Technical Instructions on repair. Conduct all non-completed Safety Recalls and Service Campaigns on the vehicle during the time of appointment.

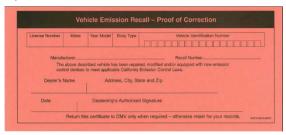
Repair Quality Confirmation

The repair quality of covered vehicles is extremely important to Toyota. To help ensure that all vehicles have the repair performed correctly, please designate at least one associate (someone other than the individual who performed the repair) to verify the repair quality of every vehicle prior to customer delivery.

Vehicles Emission Recall Proof of Correction Form (California only)

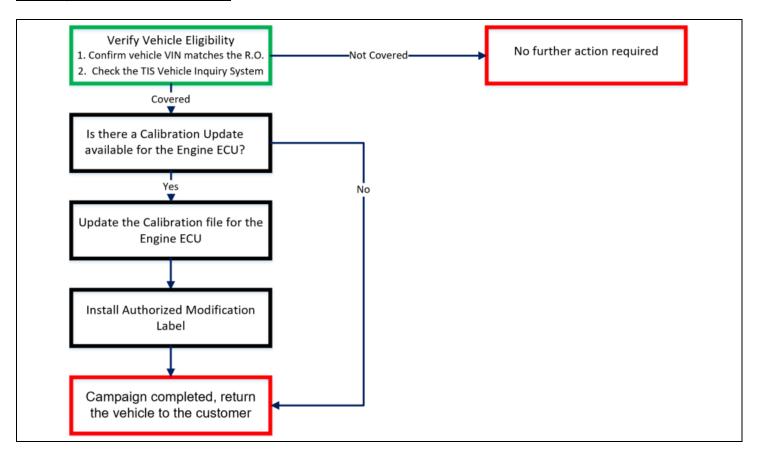
As this Safety Recall includes emission related parts, California dealers are requested to fill out the Vehicle Emissions Recall – Proof of Correction form after repairs have been completed. The vehicle owner may require this form for vehicle registration renewal. *It is important to note that the forms are an official state document and blank forms must be secured to prevent misuse.* Booklets can be ordered from the MDC (material number 00410-92007).

Please complete the form and provide it to the owner. The first non-completed VINs will be submitted to the California state DMV by early November 2020. If the vehicle owner's warranty claim will not be processed and paid prior to this date, please be sure to complete a form and provide it to a California owner.



Warranty Reimbursement Procedures

Warranty Reimbursement Procedure



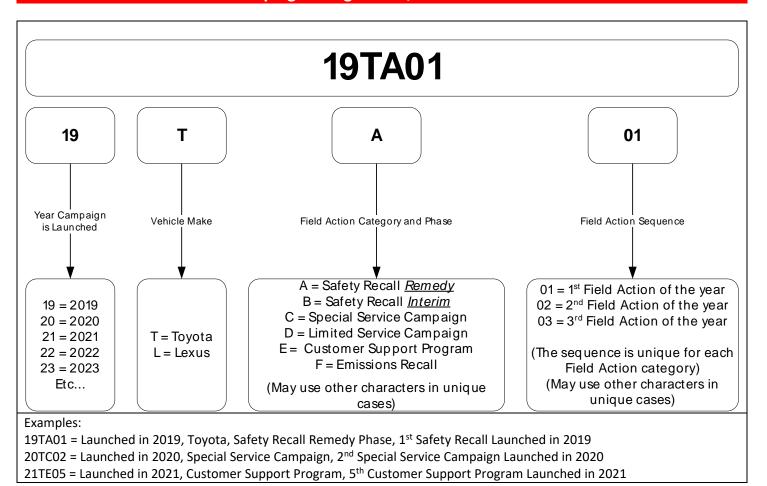
Op Code	Description	Flat Rate Hours
FB0001	Reprogram the engine ECU	0.8

- The flat rate times include 0.1 hours for administrative cost per unit for the dealership.
- Towing can be claimed under Op Code FB0001 for a maximum of \$250 as sublet type "TW" in the event the customer requests vehicle pickup.
 - Towing invoice *MUST* be attached to all towing claims. These claims may be subject to debit if towing invoice is not attached.
- In the rare case that the Engine Control Unit (ECU) contains the latest calibration ID (no software update needed), use opcode FB0001

Claim Filing Accuracy and Correction Requests

It is the dealer's responsibility to file claims correctly for this Safety Recall. This claim filing information is used by Toyota for various government reporting activities; therefore, claim filing accuracy is crucial. If it has been identified that a claim has been filed using an incorrect Op Code or a claim has been filed for an incorrect VIN, refer to Warranty Procedure Bulletin PRO17-03 to correct the claim.

Campaign Designation / Phase Decoder



Please review this entire package with your Service and Parts staff to familiarize them with the proper step-by-step procedures required to implement this Safety Recall.

Thank you for your cooperation. TOYOTA MOTOR SALES, U.S.A., INC.



SAFETY RECALL 20TA06 (Remedy Notice)

Certain 2020 Model Year Highlander Potential Vehicle Stall While Driving

Frequently Asked Questions

Original Publication Date: March 19, 2020

Q1: What is the condition?

A1: The subject vehicles are equipped with a feature that stops and restarts the engine. Under certain driving patterns and vehicle conditions, this feature may not operate correctly resulting in a vehicle stall. If a vehicle stall occurs, an audible chime will sound and multiple warning indicators will illuminate. If a vehicle stall occurs while driving at higher speeds, this could increase the risk of a crash.

Q2: What is the purpose of the feature that stops and restarts the engine?

A2: The Stop and Start system stops and starts the engine according to brake pedal or shift lever operation when the vehicle is stopped, such as at a stoplight, intersection, etc., in order to help improve fuel economy and reduce noise pollution caused by engine idling.

Q3: Are there any symptoms/warnings before the vehicle stall can occur?

A3: No.

A6:

Q4: Could the vehicle stall regardless of the driving speed?

A4: Yes, for this condition, the vehicle stall can occur independent of driving speed.

Q5: Will safety features such as Toyota Safety Sense and airbags function when a vehicle stall occurs?

A5: Yes. Both safety features will function normally.

Q6: Can the vehicle be restarted after a vehicle stall?

Yes. With the vehicle stopped and the transmission in the "Park" position, the engine can be restarted if the driver:

- 1) Presses the engine (ignition) switch once or twice until the meter display extinguishes (and "ACCESSORY" or "IGNITION ON" is not shown on the multi-information display);
- 2) Waits approximately 15 seconds; and
- 3) Depresses the brake pedal, then press the engine (ignition) switch to start the engine.

Q7: What is Toyota going to do?

A7: Toyota will send an owner notification by first class mail by mid-May 2020 advising owners to make an appointment with their authorized Toyota dealer to have the engine control unit (ECU) software updated *FREE OF CHARGE* to customers.

NOTE (Customers who live in the state of California)

The state of California requires the completion of Safety Recalls / Service Campaigns on emission related parts prior to vehicle registration renewal. In addition, the State requires that every vehicle must pass an emission test (SMOG Check) every two years and before it is sold. Without the completion of this *FREE* Safety Recall, the California Air Resources Board (CARB) will not allow your vehicle to be registered. State of California Regulations require Toyota to provide the Department of Motor Vehicles with a record of all vehicles that have not had the Safety Recall completed.

Your Toyota dealer will provide you with a Vehicle Emissions Recall Proof of Correction Form after the campaign has been completed. Please ensure you retain this form, because the DMV may require that you supply proof that the campaign has been completed during your vehicle registration renewal process.

Q8: Which and how many vehicles are covered by this Safety Recall?

A8: There are approximately 38,800 vehicles covered by this Safety Recall.

Model Name	Model Year	Production Period
Highlander	2020	Late June 2019 – Early March 2020

Q3a: Are there any other Lexus/Toyota/Scion vehicles covered by this Safety Recall in the U.S.?

A3a: No, there are no other Lexus/Toyota/Scion vehicles covered by this Safety Recall.

Q9: How long will the repair take?

A9: The repair takes approximately one hour. However, depending upon the dealer's work schedule, it may be necessary to make the vehicle available for a longer period of time.

Q10: How does Toyota obtain my mailing information?

A10: Toyota uses an industry provider who works with each state's Department of Motor Vehicles (DMV) to receive registration or title information, based upon the DMV records. Please make sure your registration or title information is correct.



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CUSTOMER CONTACT & VEHICLE DISCLOSURE FORM

This form is not applicable for new vehicles in dealership inventory and TCUV units.

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Customer Signature		
	ith the Toyota Owners Community at http://vyota.com/recall or www.safercar.gov . You w	
VIN	Сатр	aign Code
Model	Model Year	
Customer Information		
Customer Name	Customer Email	
Customer Address	Home Phone #	
	Mobile Phone #	
	Date	
information will only be used for camp	nt Toyota or your dealer can notify you when paign communications. If you'd like to update wnersupdate or contact us at 1-888-270-9371	your preferred contact information
Dealer Information		
Dealer Name/Address	Dealer C	Code
	Dealer Phone Nun	nber
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