Toyota Motor Sales, USA, Inc. 6565 Headquarters Drive

> Plano, TX 75024 (469) 292-4000

Original Publication Date: March 23, 2022

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

## SPECIAL SERVICE CAMPAIGN 22TC04 (Remedy Notice)

### Certain 2021 Model Year Mirai Software Update for the EV Control Computer

Model / Years	Production Period	Approximate Total Vehicles
2021 Mirai	Early March 2021 – Late June 2021	940

#### Condition

Due to improper programming in the EV Control Computer, under certain conditions, the vehicle may not start. A warning message will be displayed in the instrument panel display.

#### Remedy

Any authorized Toyota dealer will update the software in the EV Control Computer FREE OF CHARGE.

#### **Covered Vehicles**

There are approximately 940 vehicles covered by this Special Service Campaign. Also note that vehicles covered by this Special Service Campaign were not distributed to Puerto Rico.

#### **Owner Notification Date**

Head unit notifications will be sent to vehicles starting in late March, 2022. Toyota will begin notifying owners by mail in early May 2022. A sample of the owner notification letter has been included for your reference.

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 Special Service Campaign 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 and Used Vehicles in Dealership Inventory (In-Stock Vehicles)

To ensure customer satisfaction, Toyota requests that dealers complete this Special Service Campaign on any new or used vehicles currently in dealer inventory that are covered by this Special Service Campaign 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 Special Service Campaign.

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 22TC04" 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:** <a href="https://dealerdaily.toyota.com/">https://dealerdaily.toyota.com/</a>). 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.

# **Customer Handling and Remedy Procedures**

#### **Customer Contacts**

Customers who receive the owner letter may contact your dealership with questions regarding the letter and/or the Special Service Campaign. 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 Brand Engagement 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.

#### **Head Unit Notifications**

Head unit notifications are electronic messages that are displayed in the vehicle's audio system screen. Customers who receive head unit notification regarding this Special Service Campaign are requested to schedule an appointment with their authorized dealer to have this Special Service Campaign completed.

When these messages are received by the vehicle's Data Communication Module, the head unit will display a pop-up prompt stating that the vehicle has a new Special Service Campaign. The prompt will contain options to 'Remind Me' or to 'View' the message. If a customer chooses 'Remind Me', the customer can then choose to be reminded again on next trip, in 7 days, or in 30 days. If a customer views and then closes the message, the message will be available in the Notification App if the customer chooses to review it again. If the vehicle's completion status remains incomplete for a period of 90 days from the message being viewed, the head unit may display a renotification pop-up prompt as an additional reminder to the customer to have this Special Service Campaign completed.

The message will completely clear from the vehicle once the following conditions are met: The Special Service Campaign is completed, the dealer has filed a claim, and the claim is approved by Toyota. Then the message will be cleared at the next clearing cycle, which currently happens daily.

Owners who receive a head unit notification after having this Special Service Campaign completed can be advised to ignore the message. Owners with additional concerns can be directed to the Toyota Brand Engagement Center at 1-888-270-9371 Monday through Friday, 8:00 am to 8:00 pm, Saturday 9:00 am to 7:00 pm Eastern Time.

#### Salvage Title Vehicles

Every attempt should be made to complete an open Special Service Campaign when circumstances permit, unless noted otherwise in the SSC 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 Aaron Fowles (469) 292-1097 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 repair 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 Special Service Campaign are required to currently have completed all of the following courses:

• T623 – Toyota Electrical Circuit Diagnosis

It is the dealership's responsibility to select technicians that have completed the above courses 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**

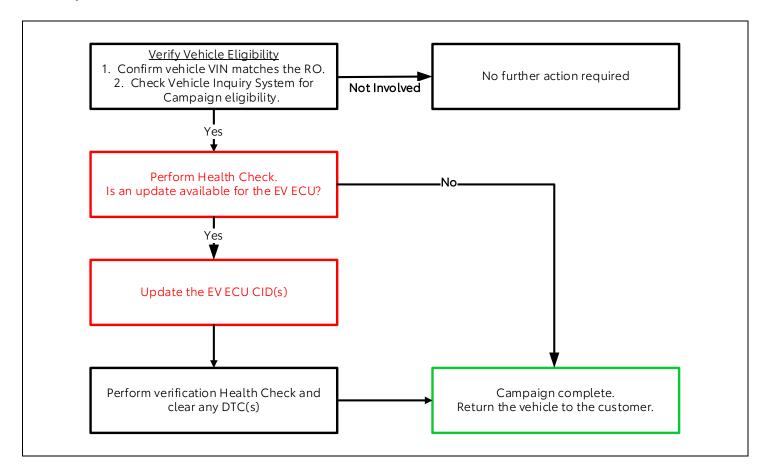
Refer to TIS for Technical Instructions on repair. Conduct all non-completed Safety Recalls and Service Campaigns on the vehicle during the time of appointment.

#### 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.

## **Warranty Reimbursement Procedures**

### **Warranty Reimbursement Procedure**



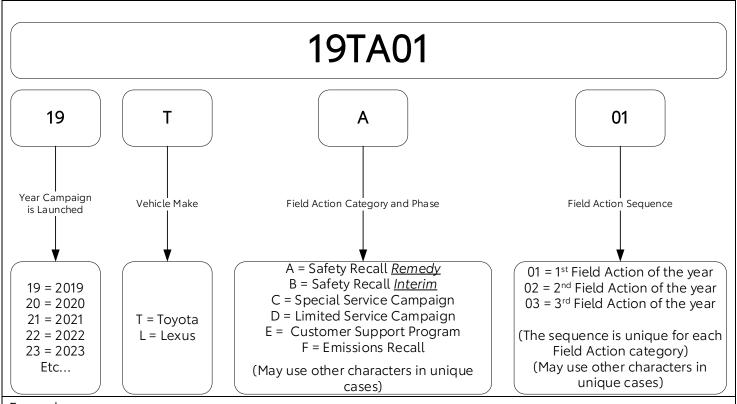
Op Code	Description	Flat Rate Hours
TC0401	Reprogram the EV ECU	1.1

- The flat rate times include 0.1 hours for administrative cost per unit for the dealership.
- In the rare case that the EV ECU contains the latest calibration ID (no software update needed), use opcode TC0401.

#### Claim Filing Accuracy and Correction Requests

It is the dealer's responsibility to file claims correctly for this Special Service Campaign. 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 <u>PRO17-03</u> to correct the claim.

## Campaign Designation / Phase Decoder



Examples:

19TA01 = Launched in 2019, Toyota, Safety Recall Remedy Phase, 1<sup>st</sup> Safety Recall Launched in 2019 20TC02 = Launched in 2020, Special Service Campaign, 2<sup>nd</sup> Special Service Campaign Launched in 2020 21TE05 = Launched in 2021, Customer Support Program, 5<sup>th</sup> Customer Support Program Launched in 2021

Please review this entire package with your Service and Parts staff to familiarize them with the proper step-bystep procedures required to implement this Special Service Campaign.

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



# SPECIAL SERVICE CAMPAIGN 22TC04 (Remedy Notice)

Certain 2021 Model Year Mirai Software Update for the EV Control Computer

Frequently Asked Questions
Original Publication Date: March 23, 2022

**Q1:** What is the condition?

A1: Due to improper programming in the EV Control Computer, under certain conditions, the vehicle may not start. A warning message will be displayed as described below.

Q1a: What can I do if the condition occurs on my vehicle?

A1a: If the vehicle does not start, and the message below is shown on the instrument panel display, then turn off the vehicle and wait 10 full minutes without attempting to restart the vehicle. Then attempt to start your vehicle as normal. The vehicle should start with a warning message, shown below.



- **Q2**: What is Toyota going to do?
- A2: Starting in March 2022, Toyota will send an owner notification advising owners to make an appointment with their authorized Toyota dealer to update the software in the EV Control Computer *FREE OF CHARGE*.
- **Q3**: Which and how many vehicles are covered by this Special Service Campaign?
- A3: There are approximately 940 vehicles covered by this Special Service Campaign.

Model Name	Model Year	Production Period
Mirai	2021	Early March 2021 – Late June 2021

- **Q4**: How long will the repair take?
- A4: The repair should take approximately one hour. However, depending upon the dealer's work schedule, it may be necessary to make the vehicle available for a longer period.
- **Q5**: How does Toyota obtain my mailing information?
- A5: 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.
- **Q6**: What if I have additional questions or concerns?
- A6: If you have additional questions or concerns, please contact the Toyota Brand Engagement Center at 1-888-270-9371 Monday through Friday, 8:00 am to 8:00 pm, Saturday 9:00 am to 7:00 pm Eastern Time.



### 2021 Model Year Mirai Software Update for the EV Control Computer Special Service Campaign 22TC04 (Remedy Notice)

[VIN]

Dear Toyota Customer:

At Toyota, we are dedicated to providing vehicles of outstanding quality and value. As part of our continuing efforts to provide superior customer satisfaction, Toyota is announcing a Special Service Campaign, which includes your vehicle.

You received this notice because our records, which are based primarily on state registration and title data, indicate that you are the current owner.

#### What is the condition?

Due to improper programming in the EV Control Computer, under certain conditions, the vehicle may not start. A warning message will be displayed as described below.

#### What will Toyota do?

Any authorized Toyota dealer will update the software in the EV Control Computer FREE OF CHARGE.

#### What should you do?

Before you are inconvenienced by this condition, any authorized Toyota dealer will perform the software update *FREE OF CHARGE* to you.

Please contact your authorized Toyota dealer to make an appointment to have the software in the EV Control Computer updated. The remedy will take approximately one hour. However, depending on the dealer's work schedule, it may be necessary to make your vehicle available for a longer period of time.

### What can you do if the condition occurs on your vehicle?

If the vehicle does not start, and the message below is shown on the instrument panel display, then turn off the vehicle and wait 10 full minutes without attempting to restart. Then attempt to start your vehicle as normal. The vehicle should start, and a warning message shown below will be displayed.

Warning Message

9:50

PCV system malfunction
Visit Your Dealer

Ouch 71 %

Ouch 71 %

Ouch 88 F

Ouch 9:50

O

### What if you have other questions?

- Your local Toyota dealer will be more than happy to answer any of your questions.
- For more information on this and other campaigns, please visit <a href="www.toyota.com/recall">www.toyota.com/recall</a>.
- ✓ If you require further assistance, you may contact the Toyota Customer Experience Center at 1-888-270-9371 Monday through Friday, 8:00 am to 8:00 pm, Saturday 9:00 am to 7:00 pm Eastern Time.

If you would like to update your vehicle ownership or contact information, please visit <a href="https://www.toyota.com/recall/update-info-toyota">https://www.toyota.com/recall/update-info-toyota</a>. You will need your full 17-digit Vehicle Identification Number (VIN) to input the new information.

If you are a vehicle lessor, please assist us by forwarding this notice to the lessee.

We have sent this notice in the interest of your continued satisfaction with our products, and we sincerely regret any inconvenience this condition may have caused you.

Thank you for driving a Toyota.

Sincerely,

TOYOTA MOTOR SALES, U.S.A., INC.



Toyota Motor Sales, USA, Inc. 6565 Headquarters Drive Plano, TX 75024 (469) 292-4000

### **CUSTOMER CONTACT & VEHICLE DISCLOSURE FORM**

This form is not applicable for TCUV units.

remedy has <i>NOT</i> been p	erformed. I understand that th	At this time, <u>remedy parts are no</u> ne vehicle will need to be return A <b>RGE</b> when the remedy is available	ed to an authorized
Customer Signature			
and regularly check reca		wners Community at <a href="http://www.safercar.g">http://www.safercar.g</a> Campaign Code	
Model	Model Year		
Customer Information	_		
Customer Name		Customer Email	
Customer Address		Home Phone #	
_		Mobile Phone #	
		Date	
available. This informat	tion will only be used for camp	r dealer can notify you when the paign communications. If you'd like toyota.com/ownersupdate or co	ke to update your
Dealer Information			
Dealer Name/Address		Dealer Code	
		Dealer Phone Number	
		Dealer Staff Name	
		Dealer Staff Signature	