Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000028XAT				
Model Year Start: 2023 Model: Prius Prod Date Range: [12/2022 -]		Prod Date Range: [12/2022 -]				
Title: MAINTENANCE: 2ZR-FXE AUXILIARY BATTERY: REMOVAL; 2023 - 2024 MY Prius [12/2022 -]						

REMOVAL

CAUTION / NOTICE / HINT

The necessary procedures (adjustment, calibration, initialization or registration) that must be performed after parts are removed and installed, or replaced during auxiliary battery removal/installation are shown below.

HINT:

When the cable is disconnected / reconnected to the auxiliary battery terminal, systems temporarily stop operating. However, each system has a function that completes learning the first time the system is used.

Learning completes when vehicle is driven

EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	NECESSARY PROCEDURE	LINK
Front (amera System	Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.	INFO

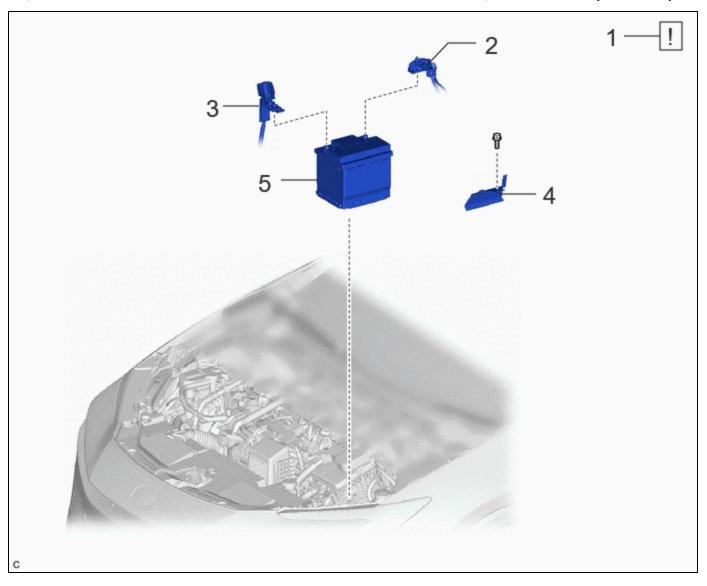
Learning completes when vehicle is operated normally

EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	NECESSARY PROCEDURE	
Power Door Lock Control System*1 • Back door opener	Perform door unlock operation with door control switch or electrical key transmitter sub-assembly switch.	
Power Back Door System*2	Reset back door close position	
Air Conditioning System	After the ignition switch is turned to ON, the servo motor standard position is recognized.	
*1: w/o Power Back Door System		
*2: w/ Power Back Door System		

CAUTION / NOTICE / HINT

COMPONENTS (REMOVAL)





	PROCEDURE	PART NAME CODE	!		\$
1	PRECAUTION	-	INFO	-	-
2	NEGATIVE AUXILIARY BATTERY TERMINAL	-	-	-	-
3	POSITIVE AUXILIARY BATTERY TERMINAL	-	-	-	-
4	NO. 2 BATTERY CLAMP	74482	-	-	-
5	AUXILIARY BATTERY	-	-	-	-

PROCEDURE

1. PRECAUTION



NOTICE

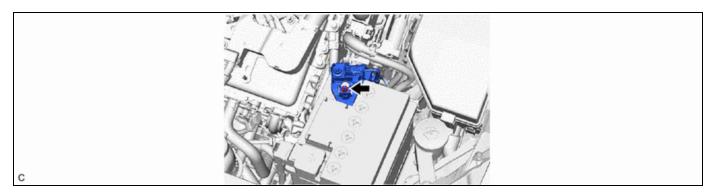
• After the ignition switch is turned off, there may be a waiting time before disconnecting the negative (-) auxiliary battery terminal.

Click here NFO

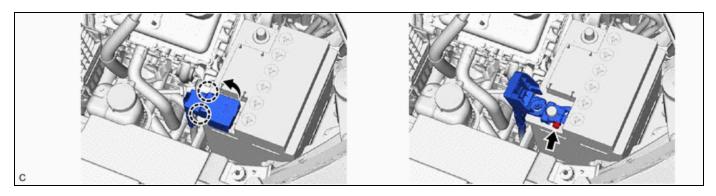
1

• When replacing the auxiliary battery, use a new auxiliary battery of the same dimensions and same capacity or more from the same class at a 20-hour rate.

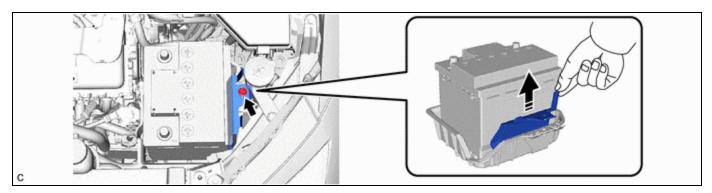
2. DISCONNECT CABLE FROM NEGATIVE AUXILIARY BATTERY TERMINAL



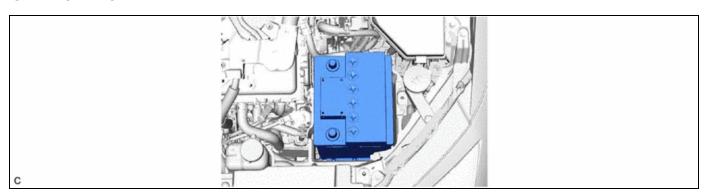
3. DISCONNECT CABLE FROM POSITIVE AUXILIARY BATTERY TERMINAL



4. REMOVE NO. 2 BATTERY CLAMP



5. REMOVE AUXILIARY BATTERY





ФТОУОТА