

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM100000002BJB7
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [03/2023 - ]
<b>Title:</b> SEAT: FRONT POWER SEAT MOTOR ASSEMBLY: REMOVAL; 2023 - 2024 MY Prius Prius Prime [03/2023 - ]		

## 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 front power seat motor assembly removal/installation are shown below.

#### Necessary Procedures After Parts Removed/Installed/Replaced

REPLACED PART OR PERFORMED PROCEDURE	NECESSARY PROCEDURE	EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	LINK
<ul style="list-style-type: none"> <li>• Front seatback frame sub-assembly LH*</li> <li>• Front seat adjuster assembly LH*</li> <li>• Power seat lifter motor assembly LH*</li> <li>• Power seat tilt motor assembly LH*</li> </ul>	Initialize position control ECU	Front Power Seat Control System (w/ Memory)	<a href="#">INFO</a>
*: Even when not replacing the part, it is necessary to perform the specified necessary procedures after installation.			

**CAUTION:**

Wear protective gloves. Sharp areas on the parts may injure your hands.



### CAUTION / NOTICE / HINT

**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**

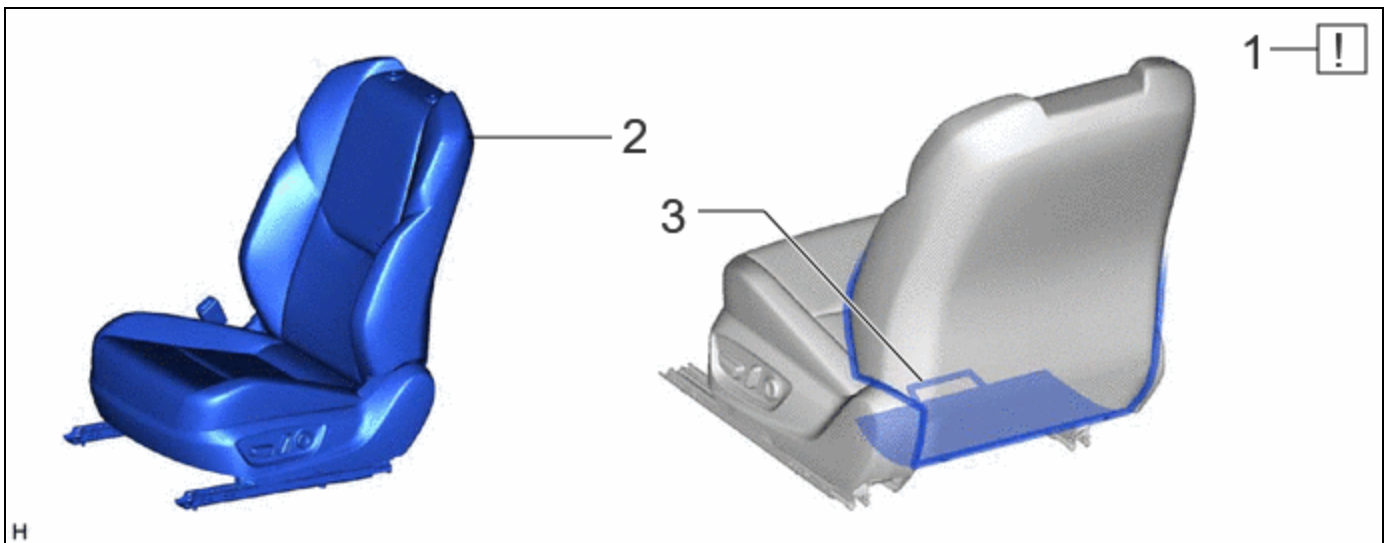
EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	NECESSARY PROCEDURE	LINK
Front Camera System	Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.	<a href="#">INFO</a>




- **Learning completes when vehicle is operated normally**

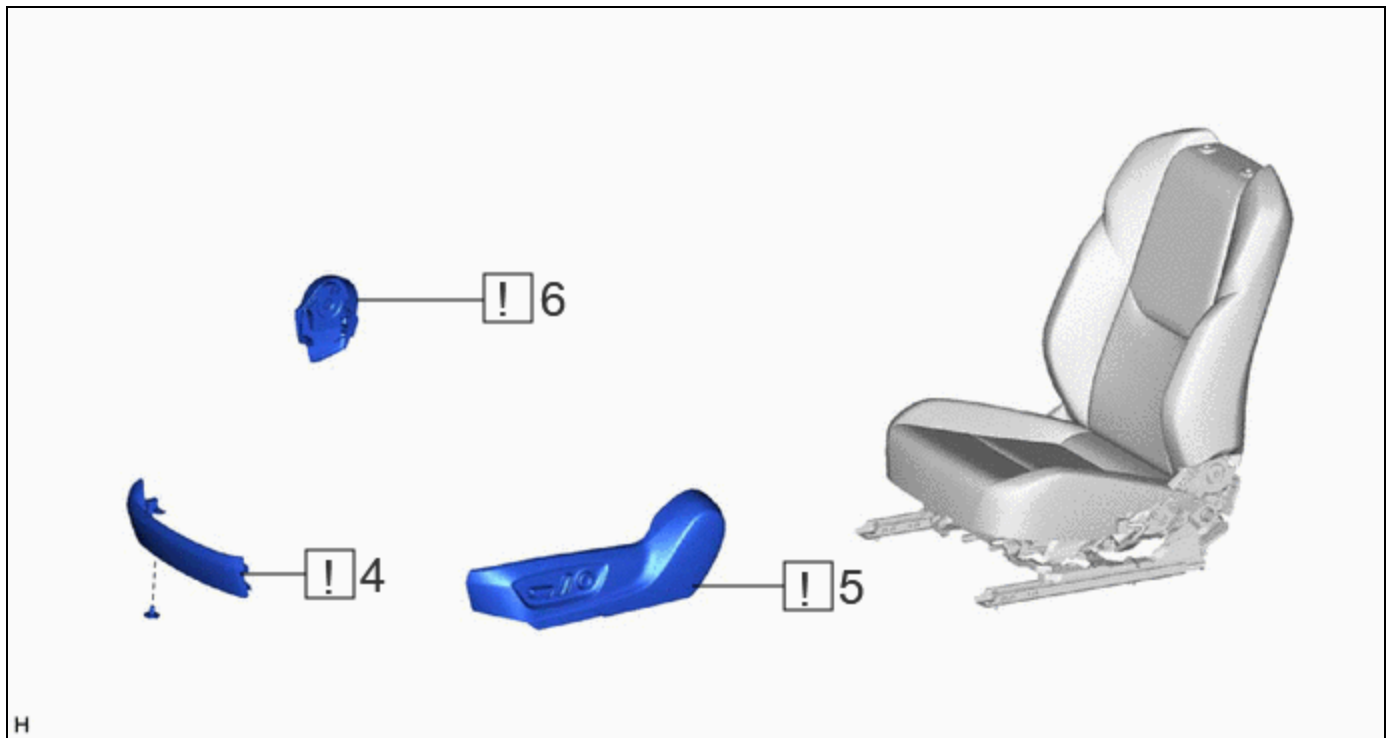
EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	NECESSARY PROCEDURE	LINK
Power Door Lock Control System*1 <ul style="list-style-type: none"> <li>◦ Back door opener</li> </ul>	Perform door unlock operation with door control switch or electrical key transmitter sub-assembly switch.	<a href="#">INFO</a>
Power Back Door System*2	Reset back door close position	<a href="#">INFO</a>
Air Conditioning System	<b>for HEV Model:</b> After the ignition switch is turned to ON, the servo motor standard position is recognized. <b>for PHEV Model:</b> After the ignition switch is turned to ON, the servo motor and expansion valve standard position is recognized.	-
*1: w/o Power Back Door System *2: w/ Power Back Door System		




**CAUTION / NOTICE / HINT**

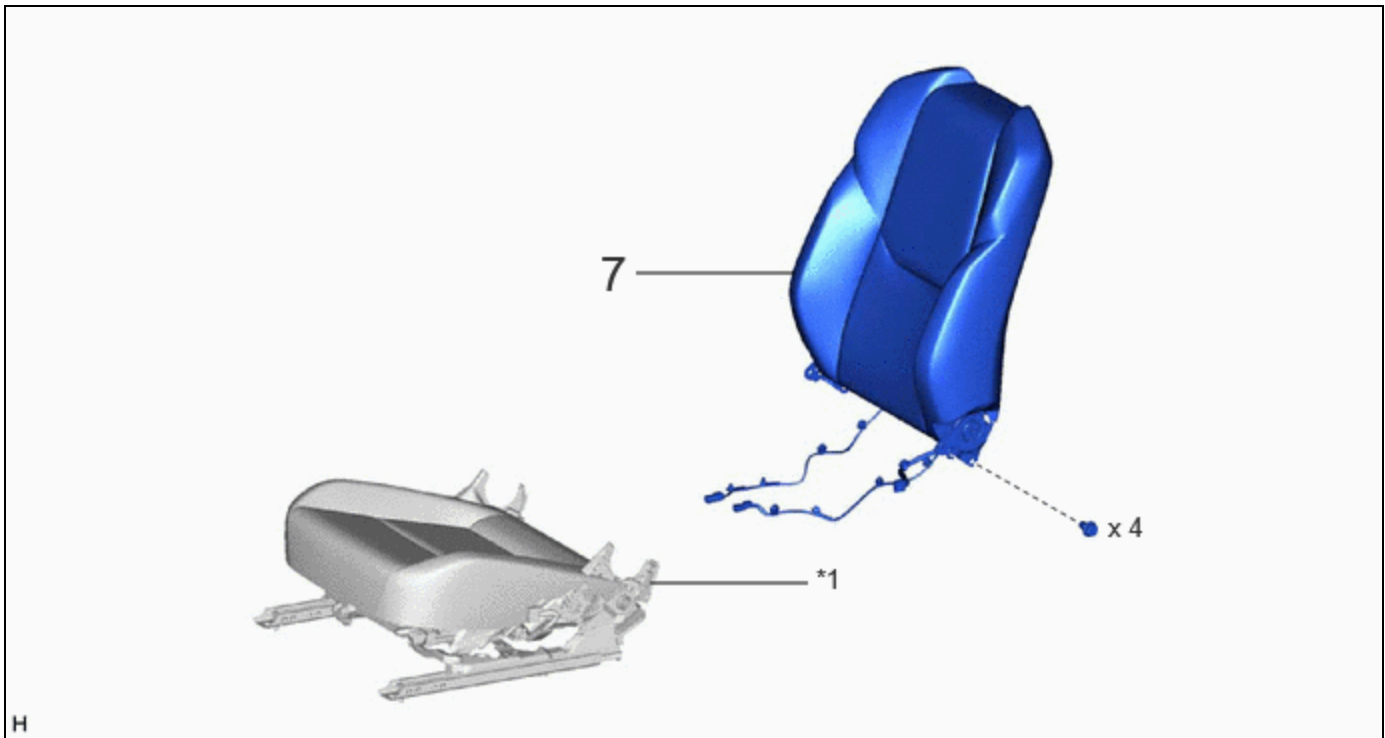
**COMPONENTS (REMOVAL)**



PROCEDURE		PART NAME CODE			
1	PRECAUTION	-	<a href="#">INFO</a>	-	-
2	FRONT SEAT ASSEMBLY	-	-	-	-
3	DISCONNECT SEPARATE TYPE FRONT SEATBACK COVER	71074S	-	-	-



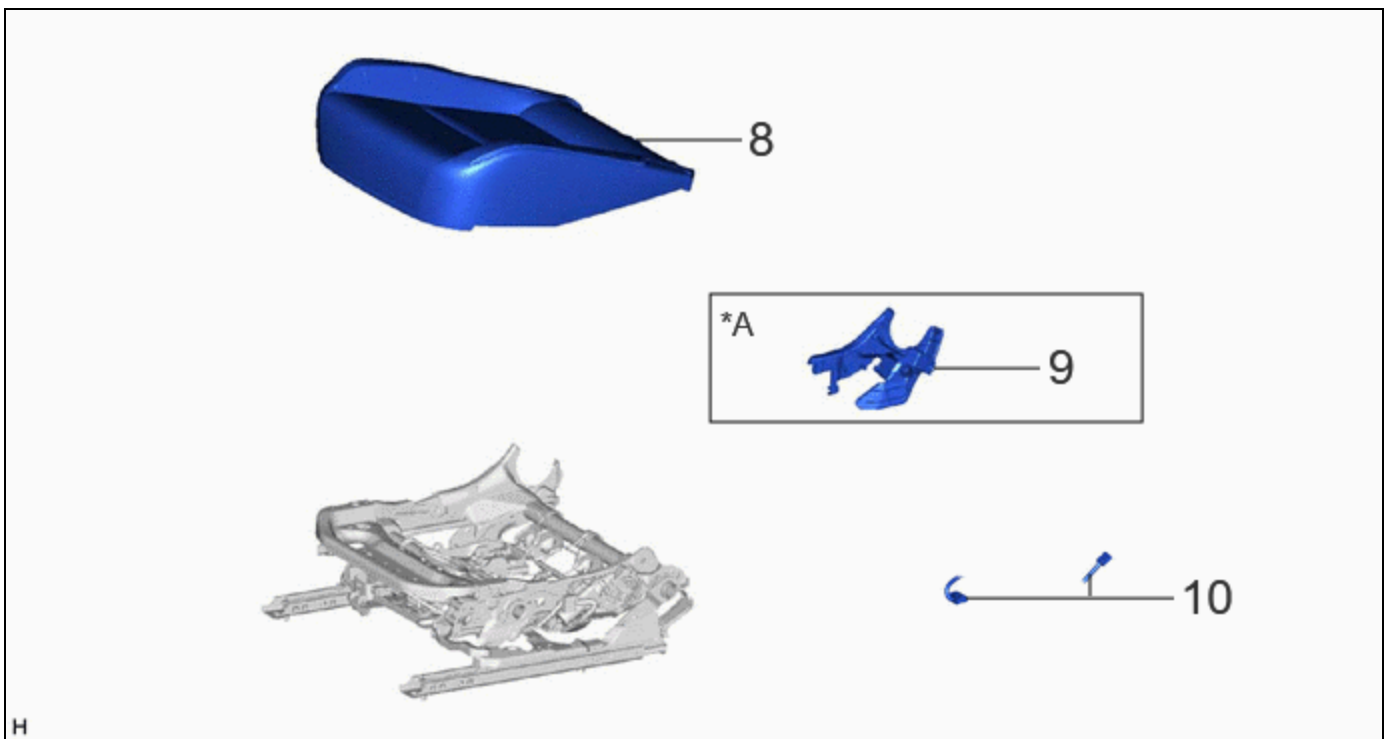
PROCEDURE		PART NAME CODE			
4	FRONT SEAT FRONT CUSHION SHIELD	71868N	<a href="#">INFO</a>	-	-
5	FRONT SEAT CUSHION SHIELD	71812D	<a href="#">INFO</a>	-	-
6	FRONT SEAT INNER CUSHION SHIELD	71862	<a href="#">INFO</a>	-	-






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PROCEDURE	PART NAME CODE	!	✍️	⚙️
7 SEPARATE TYPE FRONT SEATBACK ASSEMBLY	-	-	-	-

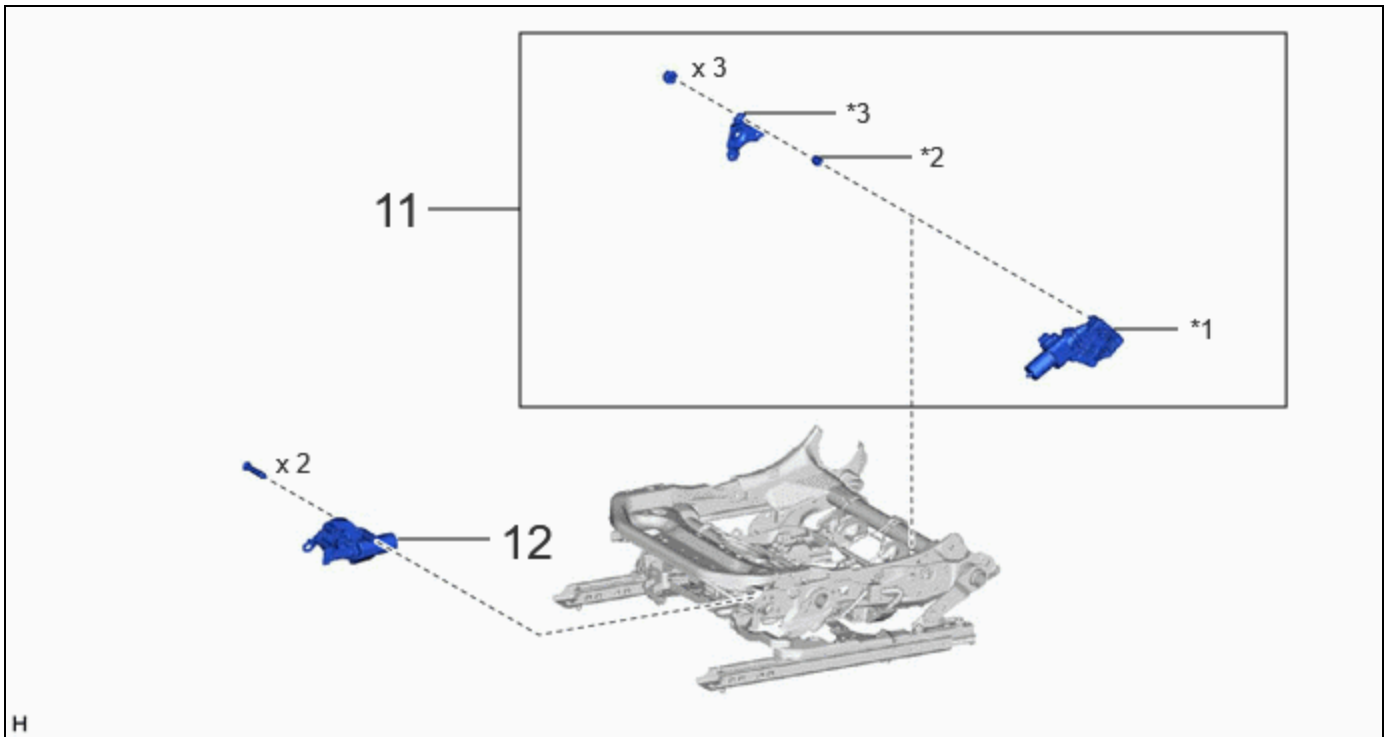
*1	SEPARATE TYPE FRONT SEAT CUSHION ASSEMBLY	-	-
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PROCEDURE		PART NAME CODE			
8	SEPARATE TYPE FRONT SEAT CUSHION COVER WITH PAD	-	-	-	-
9	LH SEAT RECLINING ADJUSTER INSIDE COVER	71876G	-	-	-
10	DISCONNECT FRONT SEAT WIRE	82192	-	-	-

*A	for LH Side	-	-
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PROCEDURE		PART NAME CODE			
11	POWER SEAT LIFTER MOTOR ASSEMBLY	-	-	-	-
12	POWER SEAT TILT MOTOR ASSEMBLY	-	-	-	-

*1	FRONT SEAT VERTICAL HOUSING SUB-ASSEMBLY	*2	VERTICAL ADJUSTER SPACER
*3	FRONT SEAT ADJUSTER PLATE	-	-

## 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 [INFO](#)

**2. REMOVE FRONT SEAT ASSEMBLY**

Click here [INFO](#)

**3. DISCONNECT SEPARATE TYPE FRONT SEATBACK COVER**

Click here [INFO](#)

**4. REMOVE FRONT SEAT FRONT CUSHION SHIELD**

Click here [INFO](#)

**5. REMOVE FRONT SEAT CUSHION SHIELD**

Click here [INFO](#)

**6. REMOVE FRONT SEAT INNER CUSHION SHIELD**

Click here [INFO](#)

**7. REMOVE SEPARATE TYPE FRONT SEATBACK ASSEMBLY**

Click here [INFO](#)

**8. REMOVE SEPARATE TYPE FRONT SEAT CUSHION COVER WITH PAD**

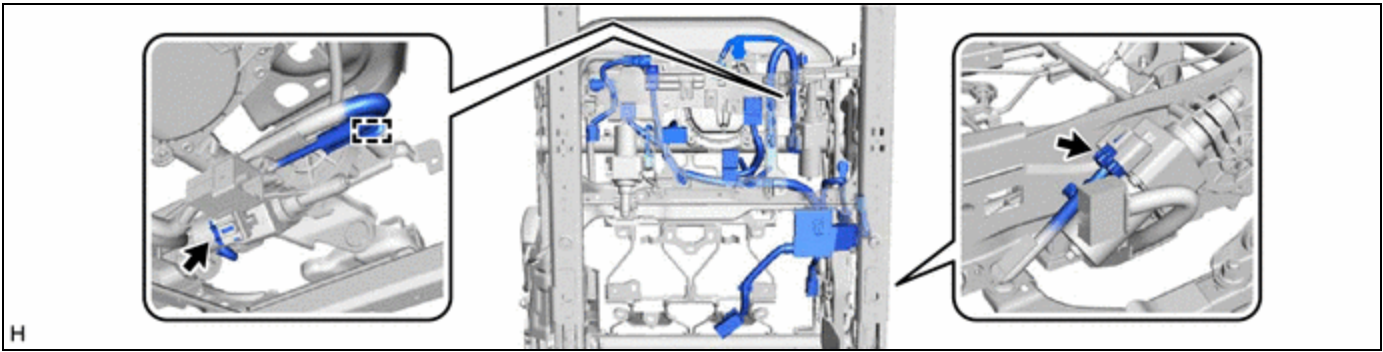
Click here [INFO](#)

**9. REMOVE LH SEAT RECLINING ADJUSTER INSIDE COVER (for LH Side)**

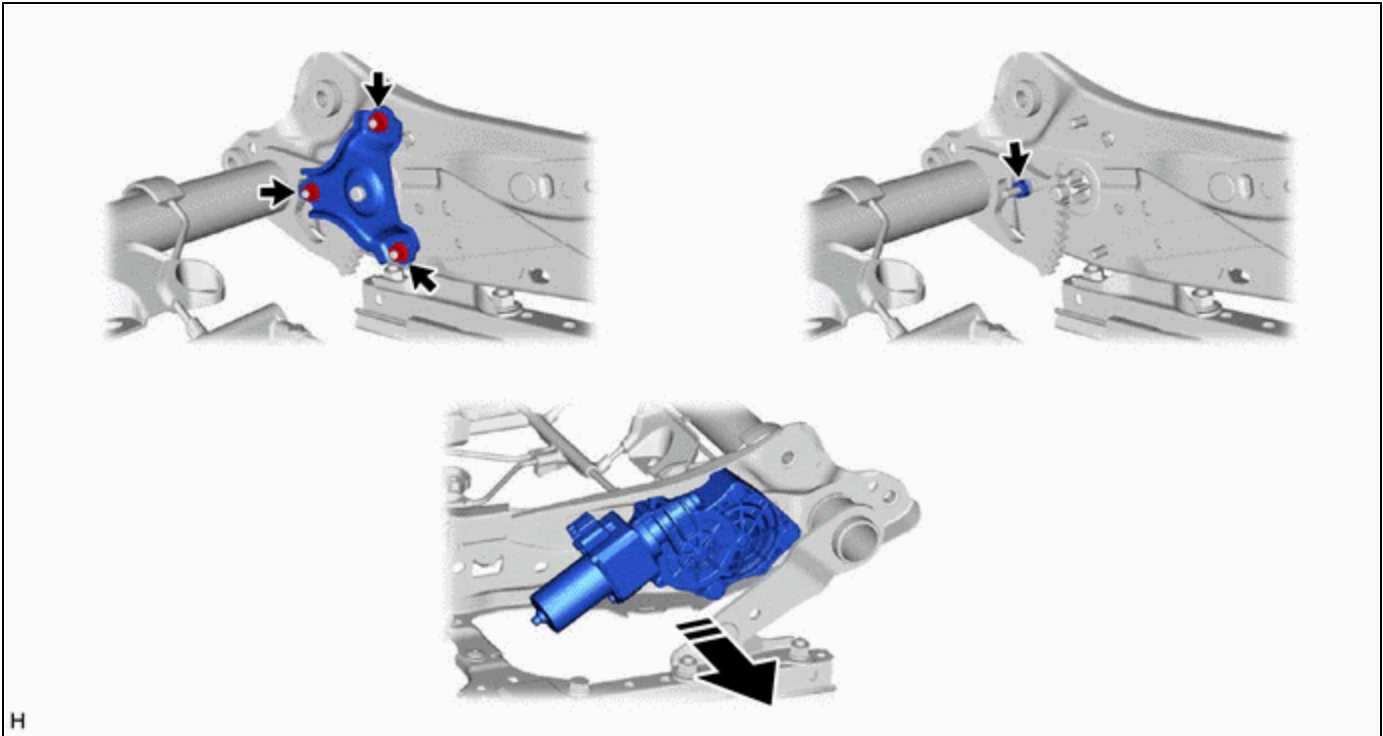
Click here [INFO](#)


**10. DISCONNECT FRONT SEAT WIRE****HINT:**

As the illustration shown is an example, the actual details may differ.



**11. REMOVE POWER SEAT LIFTER MOTOR ASSEMBLY**



	Remove in this Direction	-	-
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**12. REMOVE POWER SEAT TILT MOTOR ASSEMBLY**

