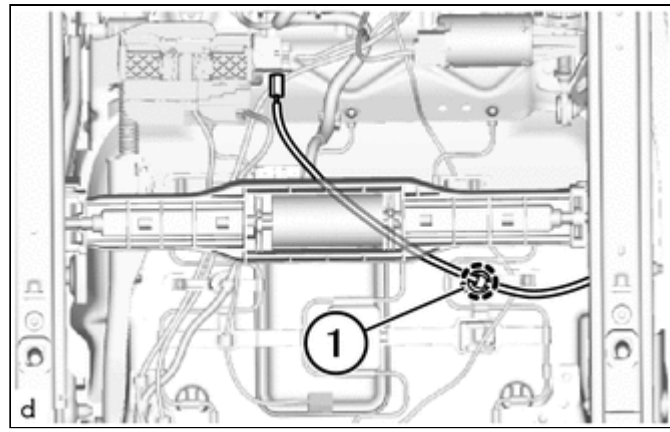


# Your Ultimate Source for OEM Repair Manuals

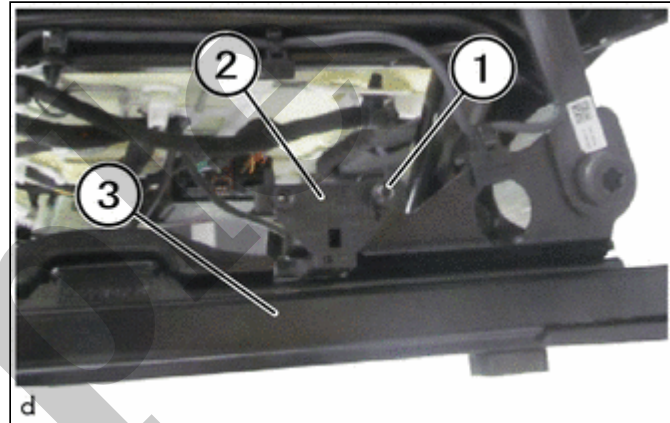
FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

## 2023 Toyota 4Runner Service Manual

[Go to manual page](#)



(c) Loosen the bolt (1).



(d) Pull the seat position airbag sensor (2) out up of the front seat adjuster assembly (3) upwards and remove.

## 22. REMOVE SEAT POSITION SENSOR MAGNET (w/ Seat Position Airbag Sensor)

Click here [INFO](#)

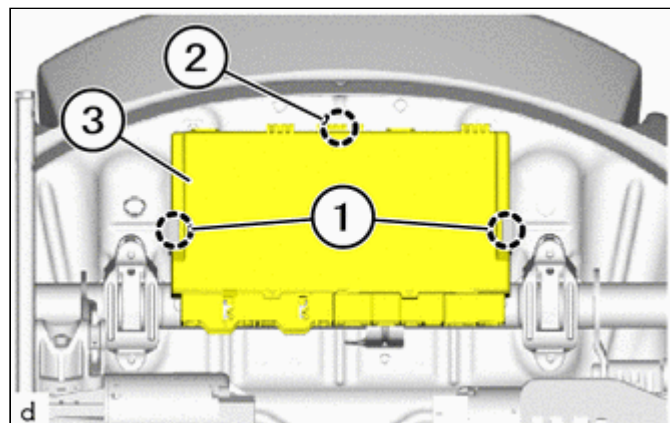
## 23. REMOVE BELT WARNING OCCUPANT DETECTION SENSOR (for Front Passenger Side)

- w/o Occupant Detection ECU:

Click here [INFO](#)

## 24. REMOVE POSITION CONTROL ECU ASSEMBLY (for Driver Side)

(a) Detach the clamps (1) and guide (2) to remove the position control ECU assembly (3).



<b>Last Modified:</b> 07-26-2024	6.11:8.1.0	<b>Doc ID:</b> RM100000001JD39
<b>Model Year Start:</b> 2020	<b>Model:</b> Supra	<b>Prod Date Range:</b> [03/2019 -     ]
<b>Title:</b> SEAT: FRONT SEAT ASSEMBLY (for Power Seat): REASSEMBLY; 2020 - 2025 MY Supra [03/2019 -     ]		

## REASSEMBLY

## CAUTION / NOTICE / HINT

**CAUTION:**

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

**HINT:**

- Use the same procedure for the driver side and front passenger side.
- The procedure listed below is for the driver side.

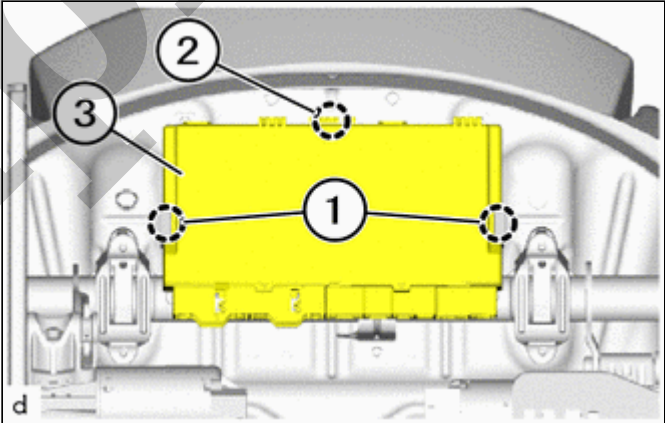
## PROCEDURE

### 1. INSTALL SEAT HEATER CONTROL SUB-ASSEMBLY (for Front Passenger Side)

Click here [INFO](#)

### 2. INSTALL POSITION CONTROL ECU ASSEMBLY (for Driver Side)

- (a) Attach the guide (2) and clamps (1) to install the position control ECU assembly (3).



### 3. INSTALL BELT WARNING OCCUPANT DETECTION SENSOR (for Front Passenger Side)

- w/o Occupant Detection ECU:

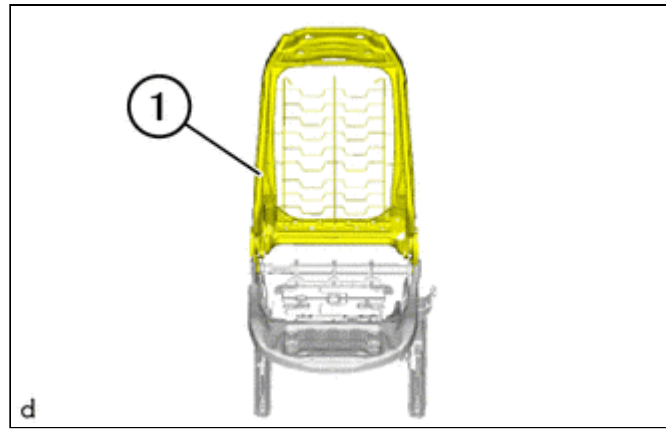
Click here [INFO](#)

### 4. INSTALL SEAT POSITION SENSOR MAGNET (w/ Seat Position Airbag Sensor)

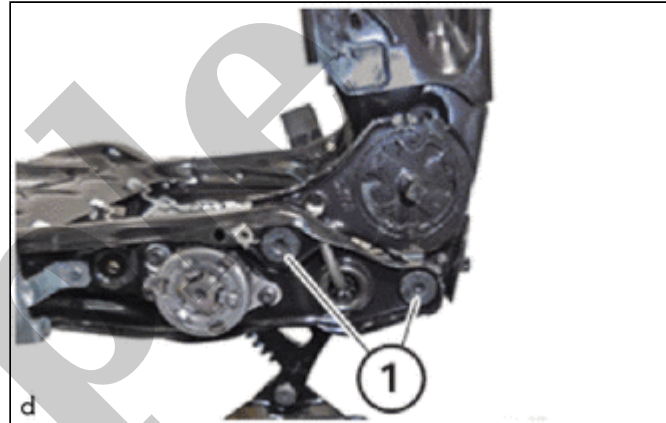
Click here [INFO](#)

### 5. INSTALL SEAT POSITION AIRBAG SENSOR (w/ Seat Position Airbag Sensor)

- (a) Install the seat position airbag sensor (2) to the front seat adjuster assembly (3) from above and position it correctly.



(b) Replace the T50 bolts (1).



(c) Tighten the T50 bolts (1).

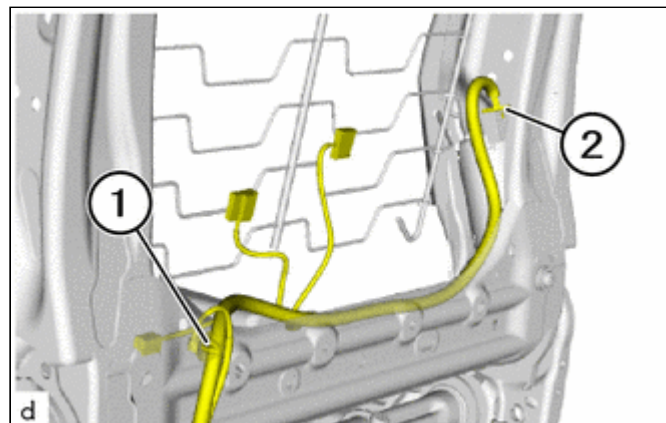
**Torque:**

**44 N·m {449 kgf·cm, 32 ft·lbf}**

**HINT:**

Use the same procedure for the opposite side.

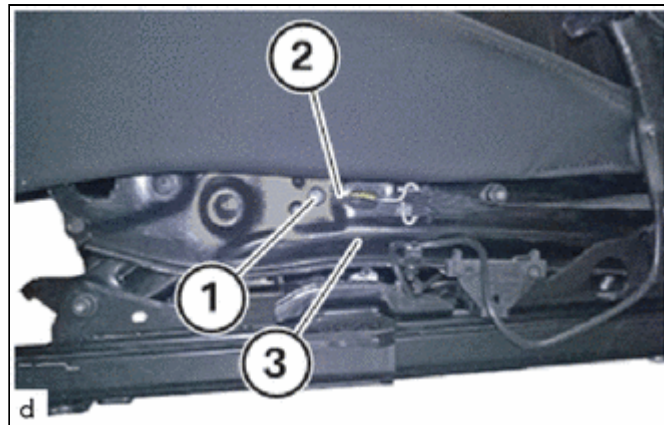
(d) Attach the clamp (1) to connect the front seat wire.



(e) Connect the connector (2).

## 7. INSTALL SEPARATE TYPE FRONT SEAT CUSHION COVER

Click here [INFO](#)



(2) Tighten the screw (1).

**Torque:**

**7.5 N·m {76 kgf·cm, 66 in·lbf}**

**9. INSTALL SEATBACK SIDE SUPPORT ADJUSTER ASSEMBLY**

Click here [INFO](#)

**10. INSTALL LUMBAR SUPPORT ADJUSTER ASSEMBLY (w/ Lumbar Support)**

Click here [INFO](#)

**11. INSTALL FRONT SEAT HEADREST SUPPORT**

Click here [INFO](#)

**12. INSTALL FRONT SEATBACK BOARD**

Click here [INFO](#)

**13. INSTALL FRONT SEAT HEADREST ASSEMBLY**

Click here [INFO](#)

**14. INSTALL SEPARATE TYPE FRONT SEATBACK COVER**

Click here [INFO](#)

**15. INSTALL FRONT SEATBACK GARNISH**

Click here [INFO](#)

**16. INSTALL SEPARATE TYPE FRONT SEATBACK COVER WITH PAD**

- (a) Install the separate type front seatback cover with pad (1) correctly over the front seat headrest assembly (2).

**NOTICE:**

Handle the separate type front seatback cover with pad (1) carefully to prevent damage.