

# Your Ultimate Source for OEM Repair Manuals

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2022 Toyota Tacoma Service and Repair Manual

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Last Modified: 07-26-2024	6.11:8.1.0	<b>Doc ID:</b> RM10000001R9LP	
Model Year Start: 2021	Model: Supra	<b>Prod Date Range:</b> [07/2020 - ]	
Title: SUPPLEMENTAL RESTRAINT SYSTEMS: SIDE AIRBAG SENSOR: INSTALLATION: 2021 - 2025 MY Supra [07/2020 -			

## **INSTALLATION**

## **CAUTION / NOTICE / HINT**

#### HINT:

- Use the same procedure for the RH and LH sides.
- The procedure listed below is for the LH side.

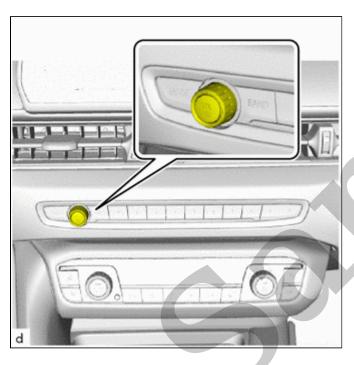
## **PROCEDURE**

## 1. INSTALL SIDE AIRBAG PRESSURE SENSOR

(a) Check that the START-STOP button (engine switch) off.

#### HINT:

Pressing and holding the AUDIO button changes the power source mode to IG OFF.



(b) Check that the cable is disconnected from the negative (-) battery terminal.

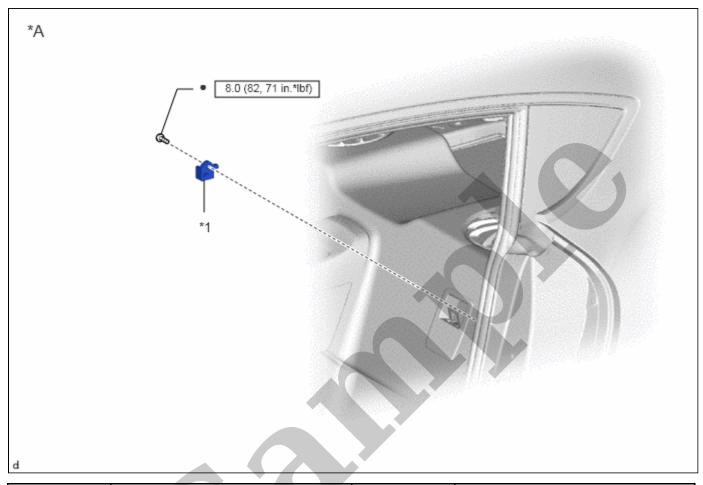
### **CAUTION:**

- Wait at least 60 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.
- If the airbag deploys for any reason, it may cause a serious accident.
- (c) Turn the side airbag pressure sensor (3) in the direction of the arrow until the claw (2) attach.

Last Modified: 07-26-2024	6.11:8.1.0	<b>Doc ID:</b> RM100000001JCJM		
Model Year Start: 2020	Model: Supra	<b>Prod Date Range:</b> [03/2019 - ]		
Title: SUPPLEMENTAL RESTRAINT SYSTEMS: REAR AIRBAG SENSOR: COMPONENTS; 2020 - 2025 MY Supra [03/2019 - ]				

## **COMPONENTS**

# **ILLUSTRATION**



*A	for LH Side	-	-
*1	AIRBAG SENSOR	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	•	Non-reusable part

# **ILLUSTRATION**

Last Modified: 07-26-2024	6.11:8.1.0	<b>Doc ID:</b> RM10000001JCJN		
Model Year Start: 2020	Model: Supra	<b>Prod Date Range:</b> [03/2019 - 07/2020]		
Title: SUPPLEMENTAL RESTRAINT SYSTEMS: REAR AIRBAG SENSOR: REMOVAL: 2020 - 2021 MY Supra [03/2019 - 07/2020]				

## **REMOVAL**

## **CAUTION / NOTICE / HINT**

#### **CAUTION:**

· Pyrotechnic components.

Danger! Life-threatening injuries!



- All work on pyrotechnic parts may be carried out by technically experienced and appropriately trained personnel only.
- Replace any damaged part or ones that have been dropped.
- For additional information see:

Click here NFO

• Working on 12 V vehicle electrical system.

Risk of short circuits! Risk of fire!

• Detach the cable from the negative (-) battery terminal.

#### **NOTICE:**

- Before performing work on electronic components, disconnect the cable from the negative (-) battery terminal to prevent damage to the electrical system or components.
- When disconnecting the cable, turn the START-STOP button (engine switch) and headlight switch off and loosen the cable nut completely. Perform these operations without twisting or prying on the cable. Then disconnect the cable.
- Clock settings, radio settings, audio system memory, DTCs and other data will be cleared when the cable is disconnected from the negative (-) battery terminal. Write down any necessary data before disconnecting the cable.

## **PROCEDURE**

## 1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

Click here

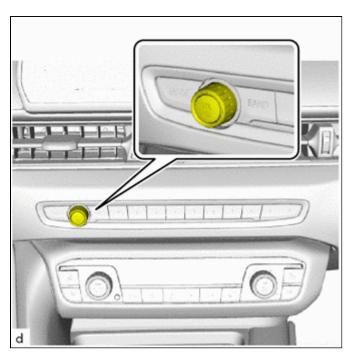
### **CAUTION:**

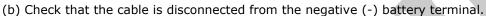
- Wait at least 60 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.
- If the airbag deploys for any reason, it may cause a serious accident.

(a) Check that the START-STOP button (engine switch) off.

#### HINT:

Pressing and holding the AUDIO button changes the power source mode to IG OFF.

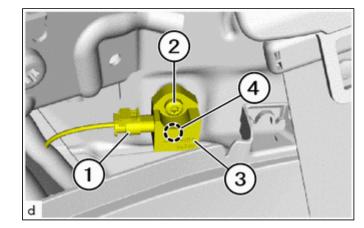




## **CAUTION:**

- Wait at least 60 seconds after disconnecting the cable from the negative (-) battery terminal to disable the SRS system.
- If the airbag deploys for any reason, it may cause a serious accident.





(d) Loosen the T30 bolt (2) and detach the guide (4) to remove the airbag sensor (3).

## 6. REMOVE AIRBAG SENSOR (for RH Side)

## HINT:

Use the same procedure as for the LH side.



