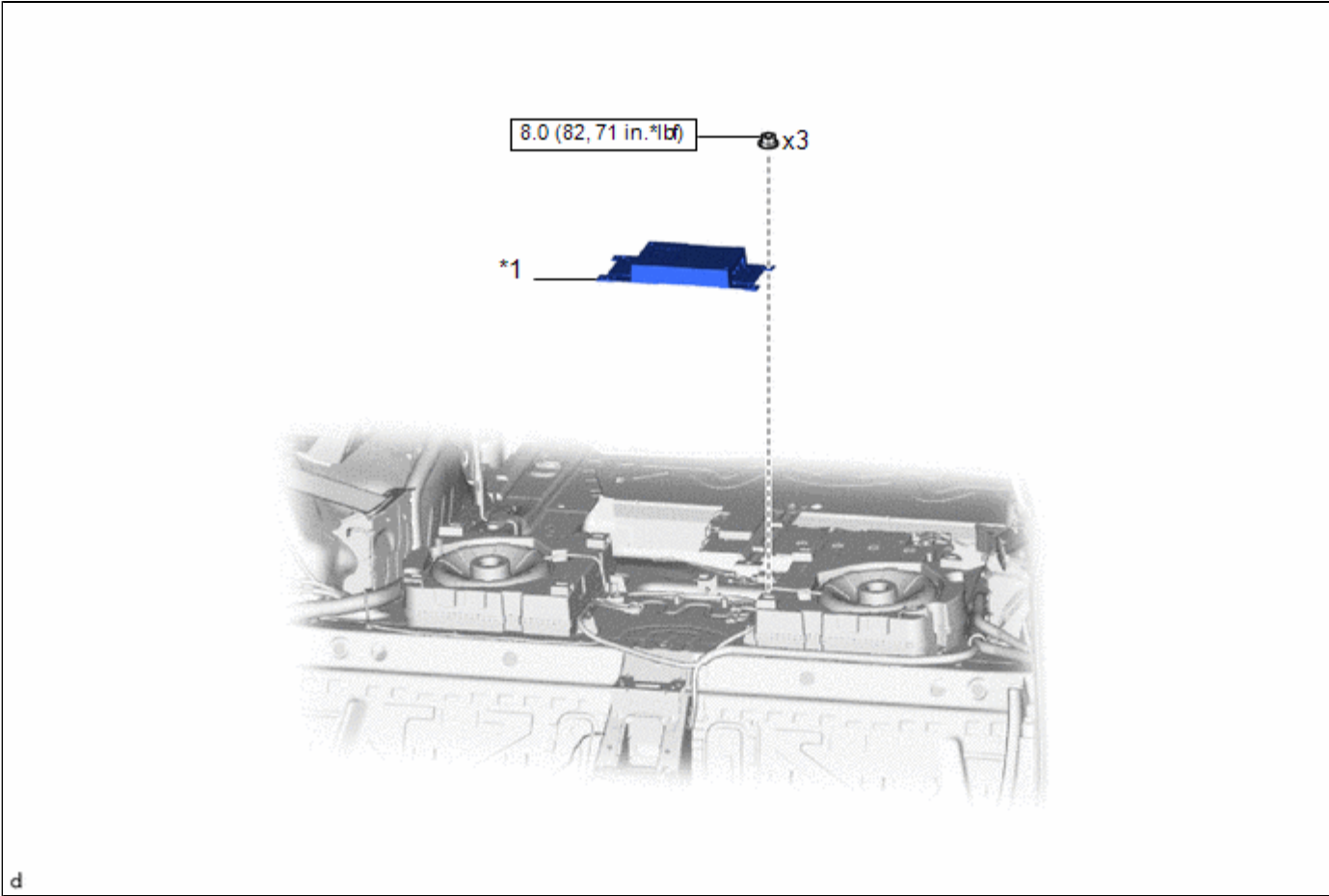


Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE2W
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: DCM(TELEMATICS TRANSCEIVER): COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	DCM (TELEMATICS TRANSCEIVER)	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE2X
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: DCM(TELEMATICS TRANSCEIVER): REMOVAL; 2020 MY Supra [03/2019 -]		

REMOVAL

CAUTION / NOTICE / HINT

CAUTION:

- Working on 12 V vehicle electrical system.

Risk of short circuits! Risk of fire!

- Detach battery earth lead from battery.

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. REMOVE LUGGAGE COMPARTMENT TRIM FRONT COVER

Click here [INFO](#)

2. REMOVE DCM (TELEMATICS TRANSCEIVER)

NOTICE:

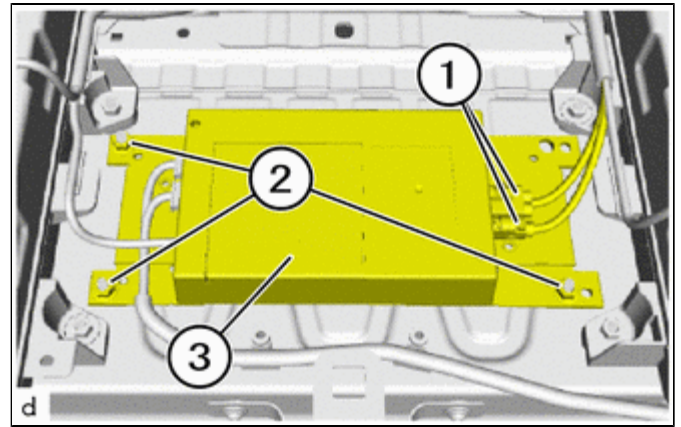
- Electrostatic discharge.

Damage to or destruction of electrical components.

- Leave electrical components in original packaging until just before they are installed. Use the original packaging only for any return shipments. Always package removed components straight away.
- Only touch the housings of electrical components. Do not touch pins or multi-pin connectors directly.
- Wear electrically conductive clothing and antistatic shoes (with ESD symbol).
- For additional information see:

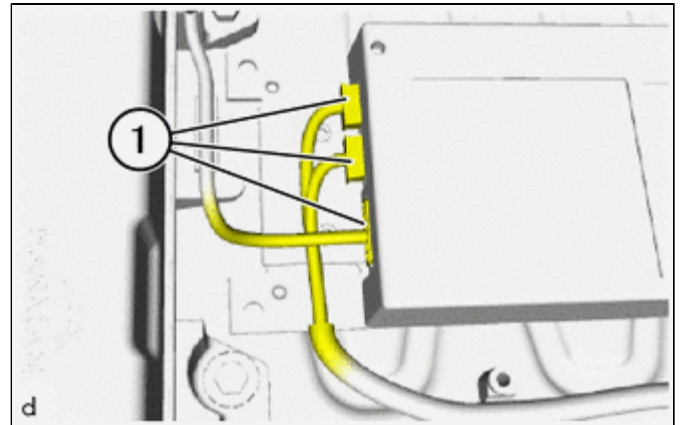
Click here [INFO](#)

(a) Unlock plug connections (1) and disconnect.



(b) Loosen nuts (2).

(c) Remove the DCM (telematics transceiver) (3).



(d) Unlock plug connections (1) and disconnect.



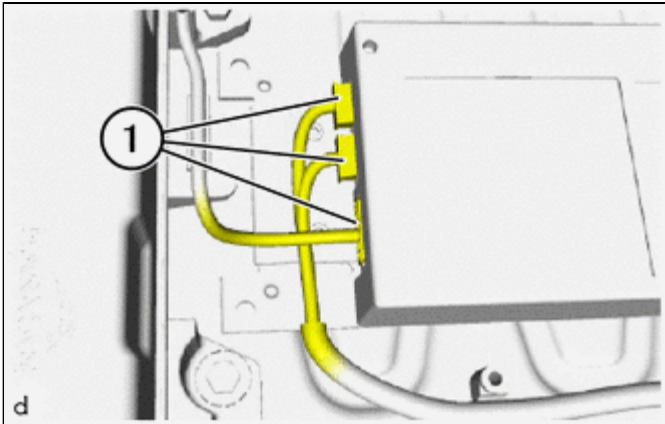
Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE2Y
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: DCM(TELEMATICS TRANSCEIVER): INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

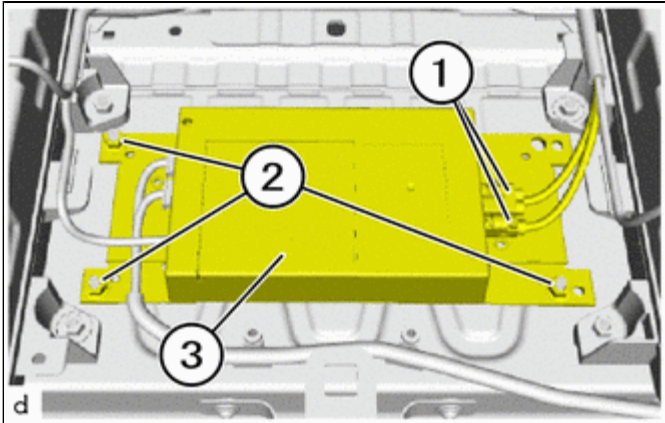
PROCEDURE

1. INSTALL DCM (TELEMATICS TRANSCEIVER)

(a) Connect connectors (1) and lock.



(b) Install the DCM (telematics transceiver) (3).



(c) Tighten nuts (2).

Torque:
8.0 N·m { 82 kgf·cm, 71 in·lbf }

(d) Connect connectors (1) and lock.

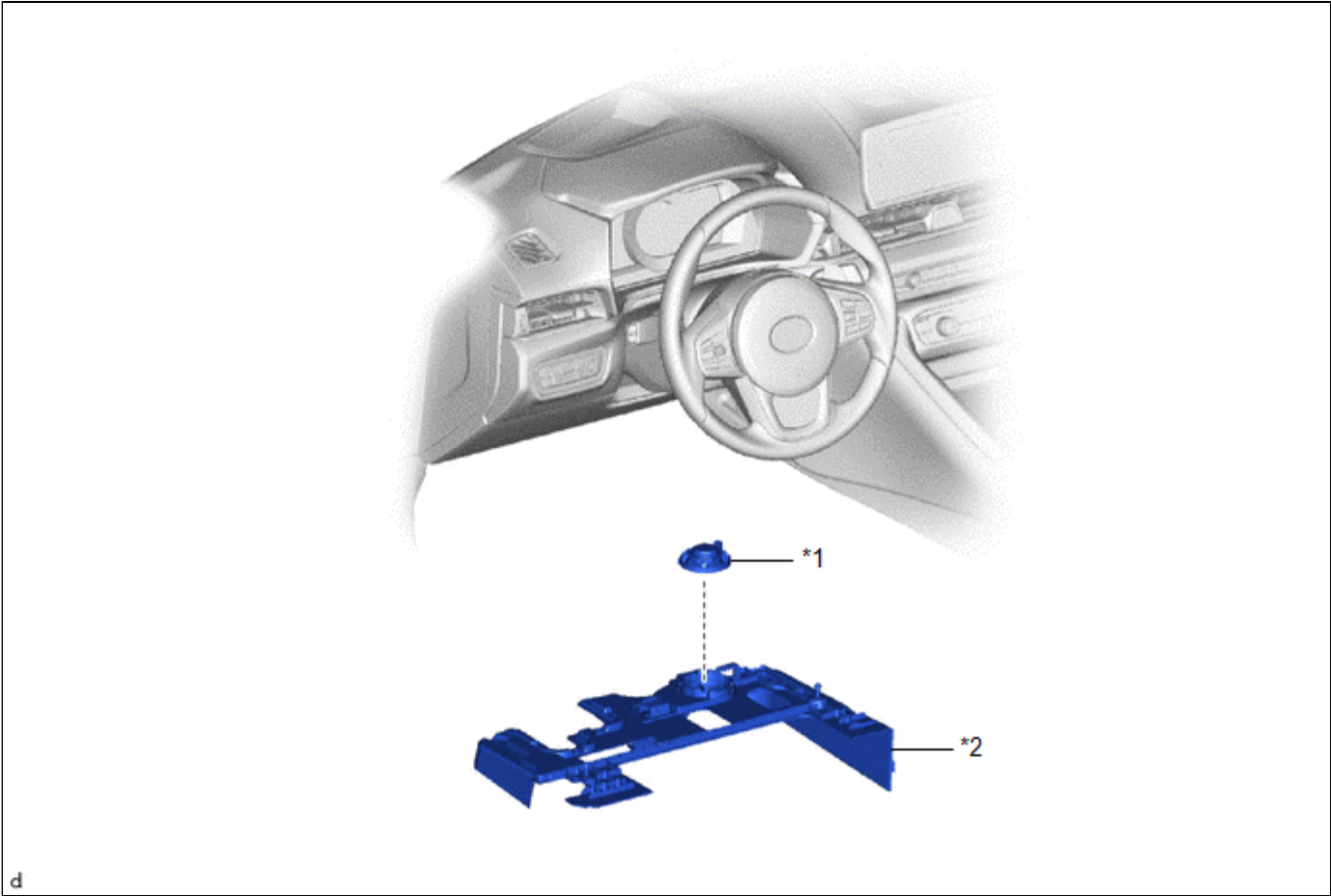
2. INSTALL LUGGAGE COMPARTMENT TRIM FRONT COVER

Click here [INFO](#)

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3M
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: EMERGENCY LOUDSPEAKER: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	EMERGENCY LOUDSPEAKER	*2	NO. 1 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY
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Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3N
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: EMERGENCY LOUDSPEAKER: REMOVAL; 2020 MY Supra [03/2019 -]		

REMOVAL

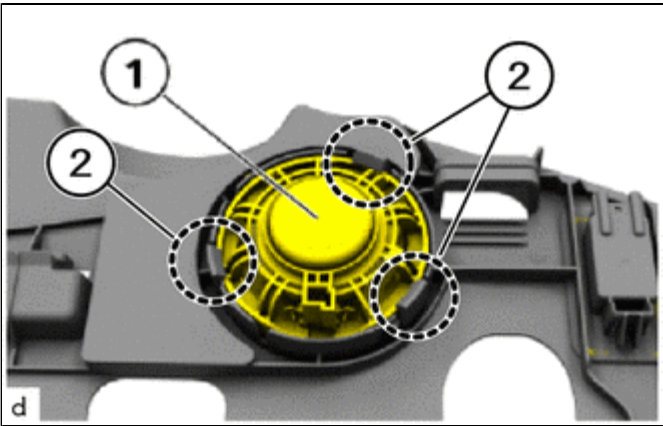
PROCEDURE

1. REMOVE NO. 1 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY

Click here [INFO](#)

2. REMOVE EMERGENCY LOUDSPEAKER

(a) Detach the claws (2) to remove the emergency loudspeaker (1).



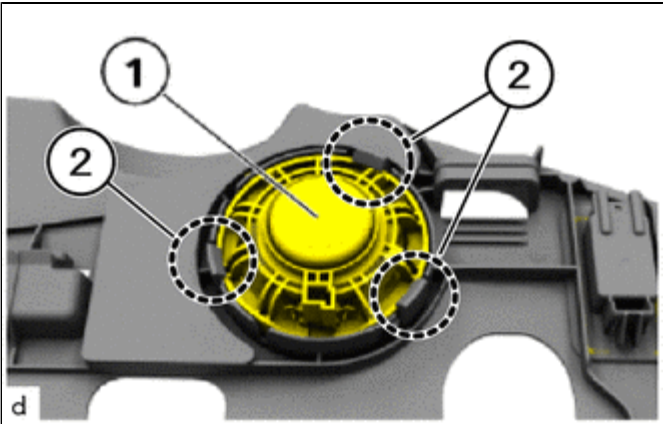
Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3O
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: EMERGENCY LOUDSPEAKER: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL EMERGENCY LOUDSPEAKER

(a) Attach the claws (2) to install the emergency loudspeaker (1).



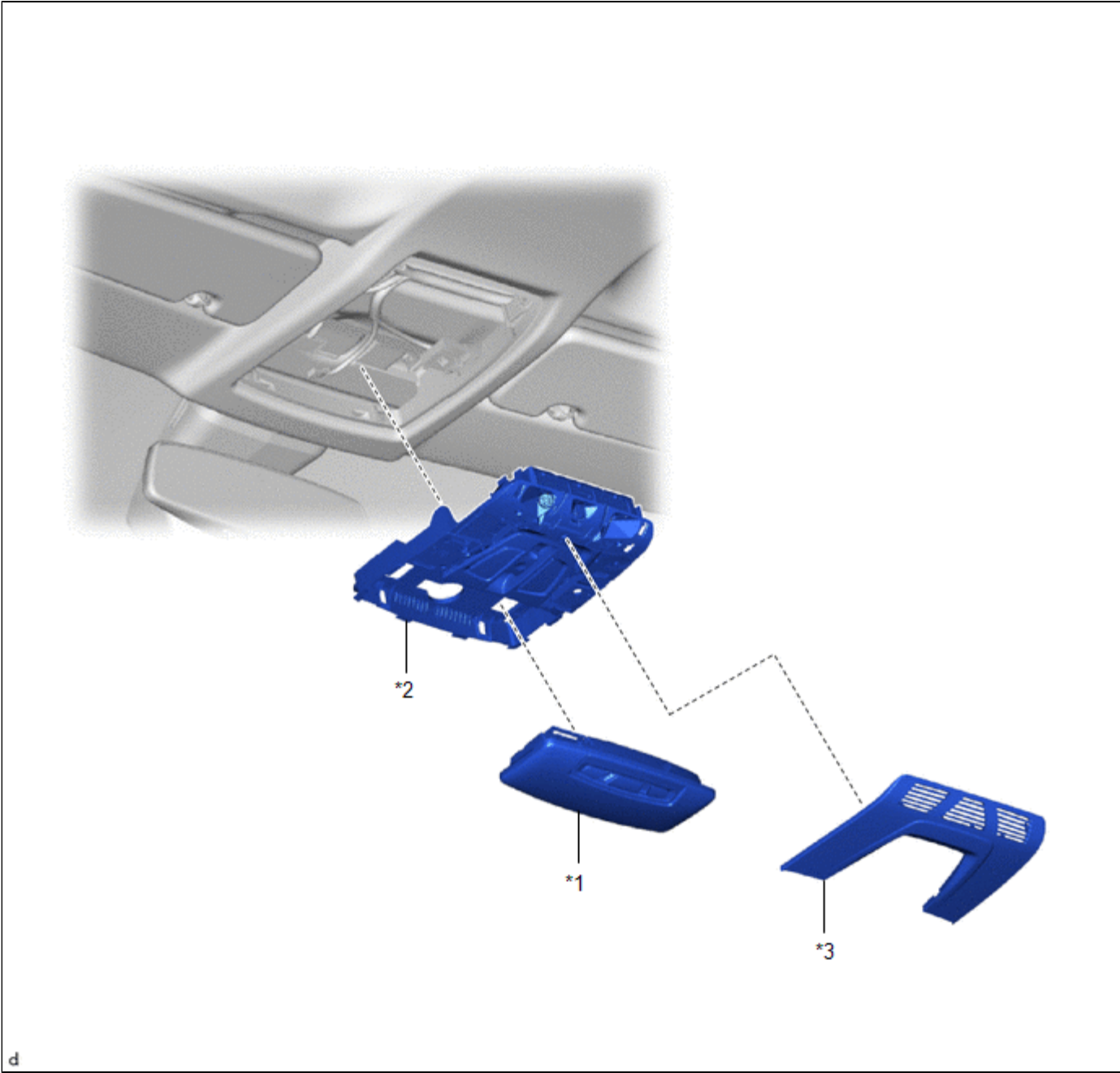
2. INSTALL NO. 1 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY

Click here [INFO](#)

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE35
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: MANUAL(SOS)SWITCH: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION

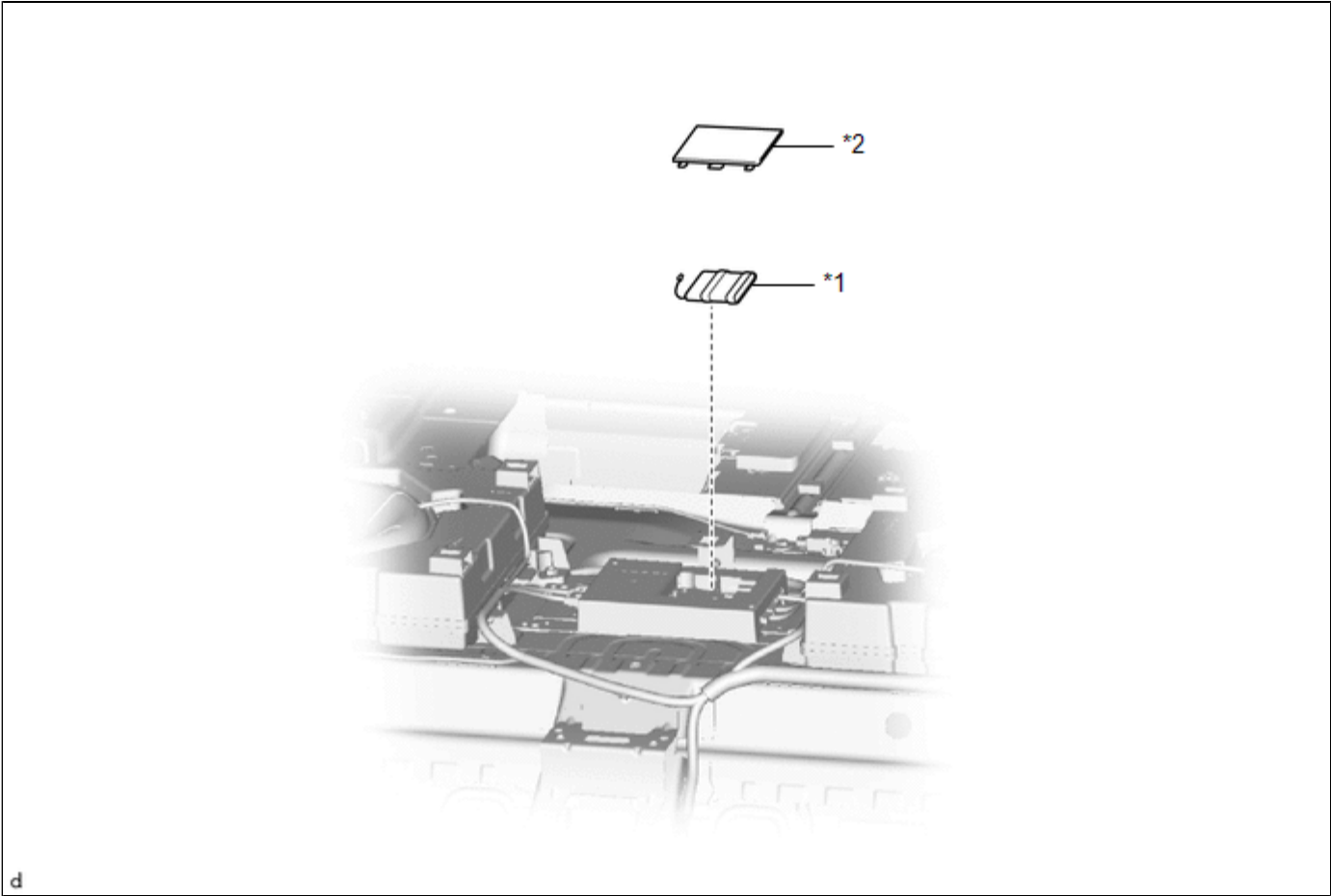


*1	MAP LIGHT ASSEMBLY	*2	MANUAL(SOS)SWITCH (ROOF CONSOLE BOX SUB-ASSEMBLY)
*3	ROOF CONSOLE BOX COVER	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE32
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: MAYDAY BATTERY: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	MOBILEPHONE BATTERY	*2	TRANSCEIVER COVER
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Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE33
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: MAYDAY BATTERY: REMOVAL; 2020 MY Supra [03/2019 -]		

REMOVAL

CAUTION / NOTICE / HINT

CAUTION:

- Working on 12 V vehicle electrical system.

Risk of short circuits! Risk of fire!

- Detach battery earth lead from battery.

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. REMOVE LUGGAGE COMPARTMENT TRIM FRONT COVER

Click here [INFO](#)

2. REMOVE MOBILEPHONE BATTERY

NOTICE:

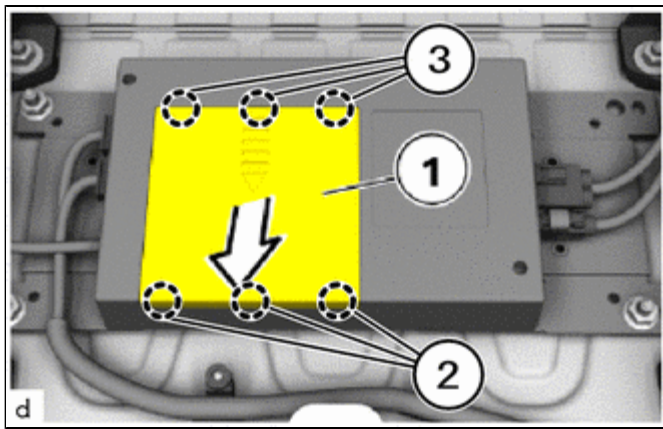
- Electrostatic discharge.

Damage to or destruction of electrical components.

- Leave electrical components in original packaging until just before they are installed. Use the original packaging only for any return shipments. Always package removed components straight away.
- Read and comply with user information on using the associated special tool 12 7 060.
- Only touch the housings of electrical components. Do not touch pins or multi-pin connectors directly.
- Wear electrically conductive clothing and antistatic shoes (with ESD symbol).
- For additional information see:

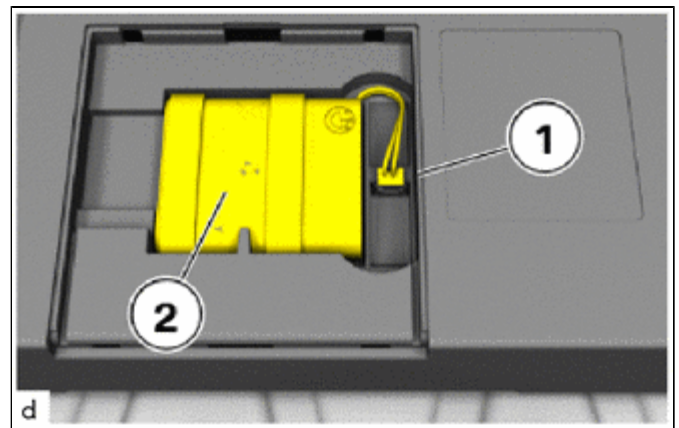
Click here [INFO](#)

(a) Detach the claws (2) and guides (3) to remove the transceiver cover (1) in the direction of the arrow.



Remove in this Direction

(b) Unlock plug connection (1) and disconnect.



(c) Remove the mobilephone battery (2).

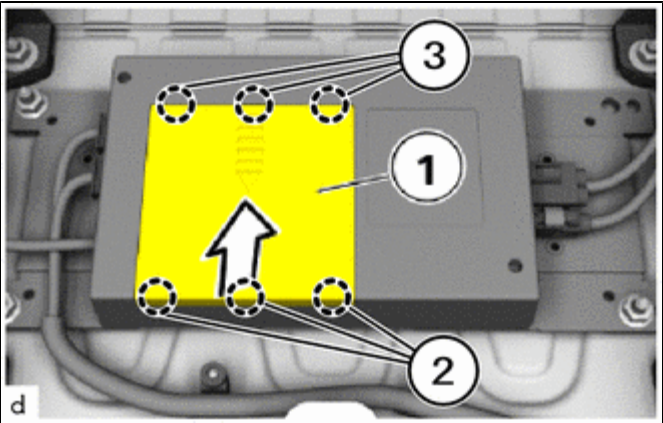
Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE34
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: MAYDAY BATTERY: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL MOBILEPHONE BATTERY

- (a) Install the mobilephone battery.
- (b) Connect connector and lock.
- (c) Attach the guides (3) and claws (2) to install the transceiver cover (1) in the direction of the arrow.



Install in this Direction

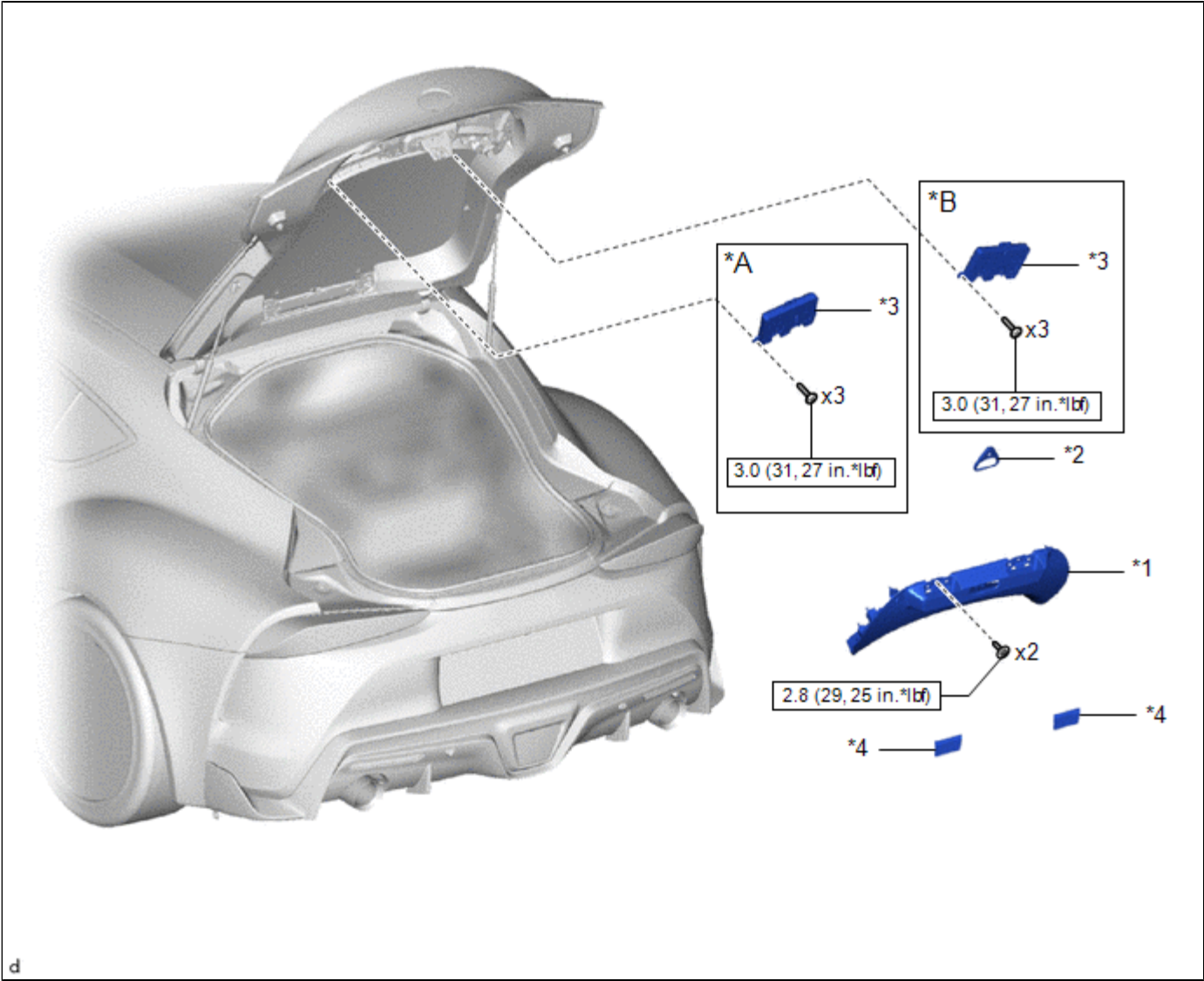
2. INSTALL LUGGAGE COMPARTMENT TRIM FRONT COVER

Click here [INFO](#)

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3H
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: TELEPHONE AND GPS ANTENNA: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION

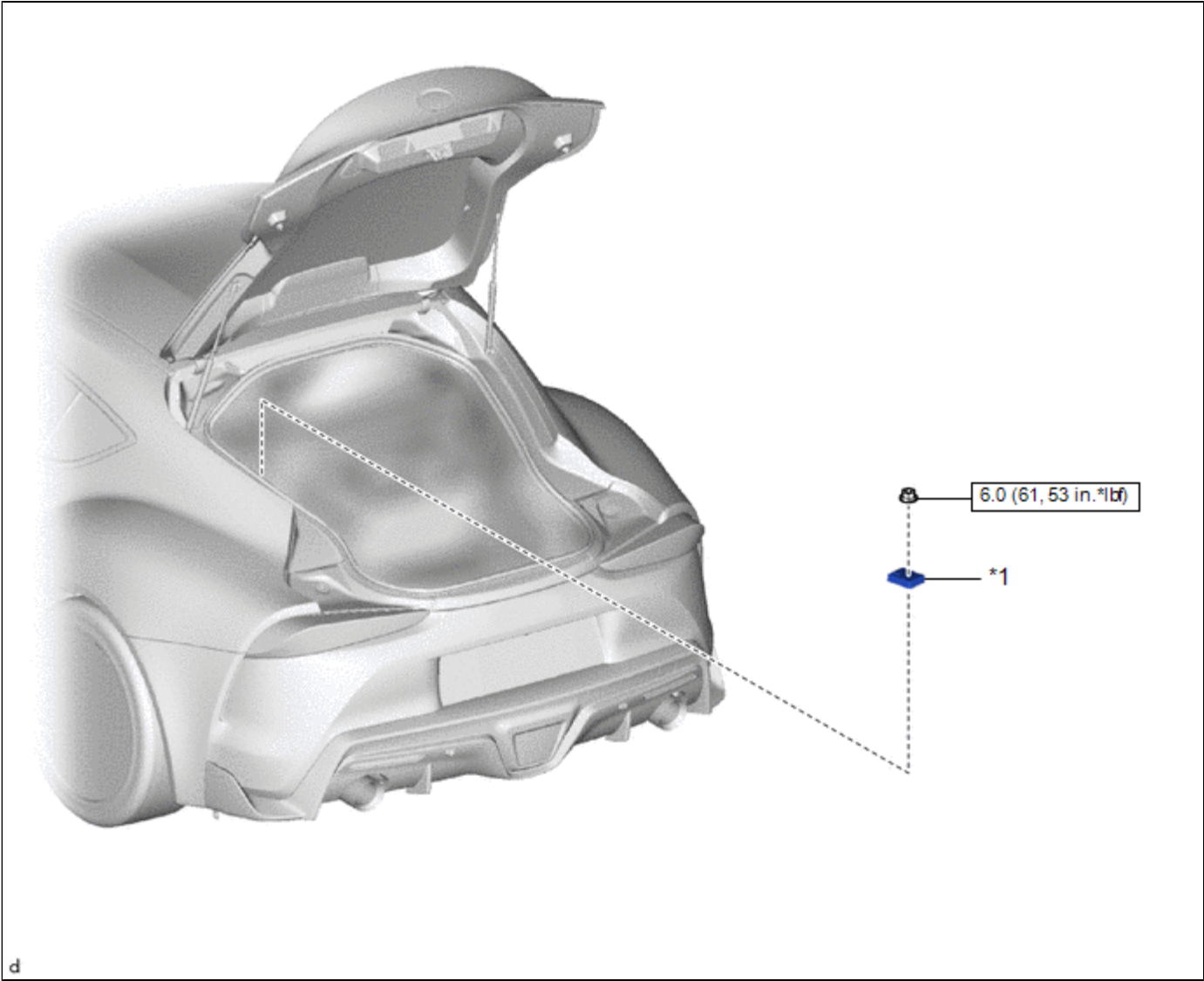


*A	for Toyota Supra Connect	*B	for Navigation System
*1	BACK DOOR TRIM BOARD	*2	EMERGENCY RELEASE HANDLE
*3	MULTIPLE-BAND AERIAL	*4	BACK DOOR TRIM COVER
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3B
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: TELEPHONE ANTENNA: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	EMERGENCY GSM AERIAL	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3C
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: TELEPHONE ANTENNA: REMOVAL; 2020 MY Supra [03/2019 -]		

REMOVAL

PROCEDURE

1. REMOVE DECK TRIM SIDE BOARD AND DECK SIDE TRIM COVER LH

Click here [INFO](#)

2. REMOVE EMERGENCY GSM AERIAL

NOTICE:

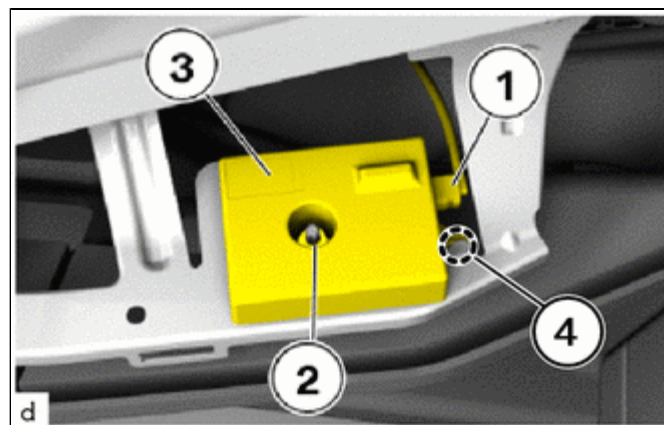
- Electrostatic discharge.

Damage to or destruction of electrical components.

- Leave electrical components in original packaging until just before they are installed. Use the original packaging only for any return shipments. Always package removed components straight away.
- Only touch the housings of electrical components. Do not touch pins or multi-pin connectors directly.
- Wear electrically conductive clothing and antistatic shoes (with ESD symbol).
- For additional information see:

Click here [INFO](#)

(a) Unlock plug connection (1) and disconnect.



(b) Loosen nut (2).

(c) Detach the guide (4) to remove the emergency GSM aerial (3).

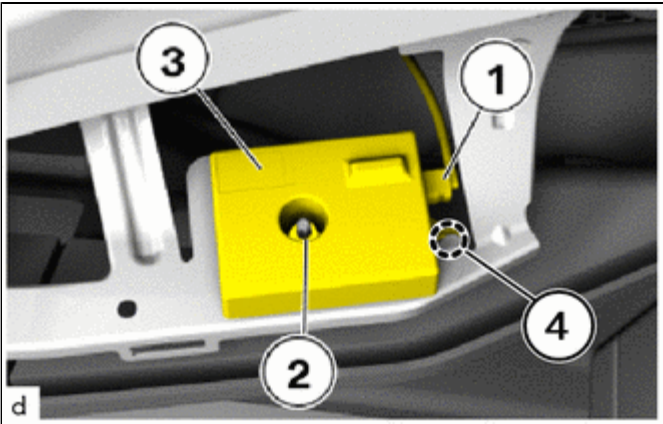
Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JE3D
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: CELLULAR COMMUNICATION: TELEPHONE ANTENNA: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL EMERGENCY GSM AERIAL

(a) Attach the guide (4).



(b) Install the emergency GSM aerial (3) with the nut (2).

Torque:
6.0 N·m {61 kgf·cm, 53 in·lbf}

(c) Connect connector (1) and lock.

2. INSTALL DECK TRIM SIDE BOARD AND DECK SIDE TRIM COVER LH

Click here [INFO](#)