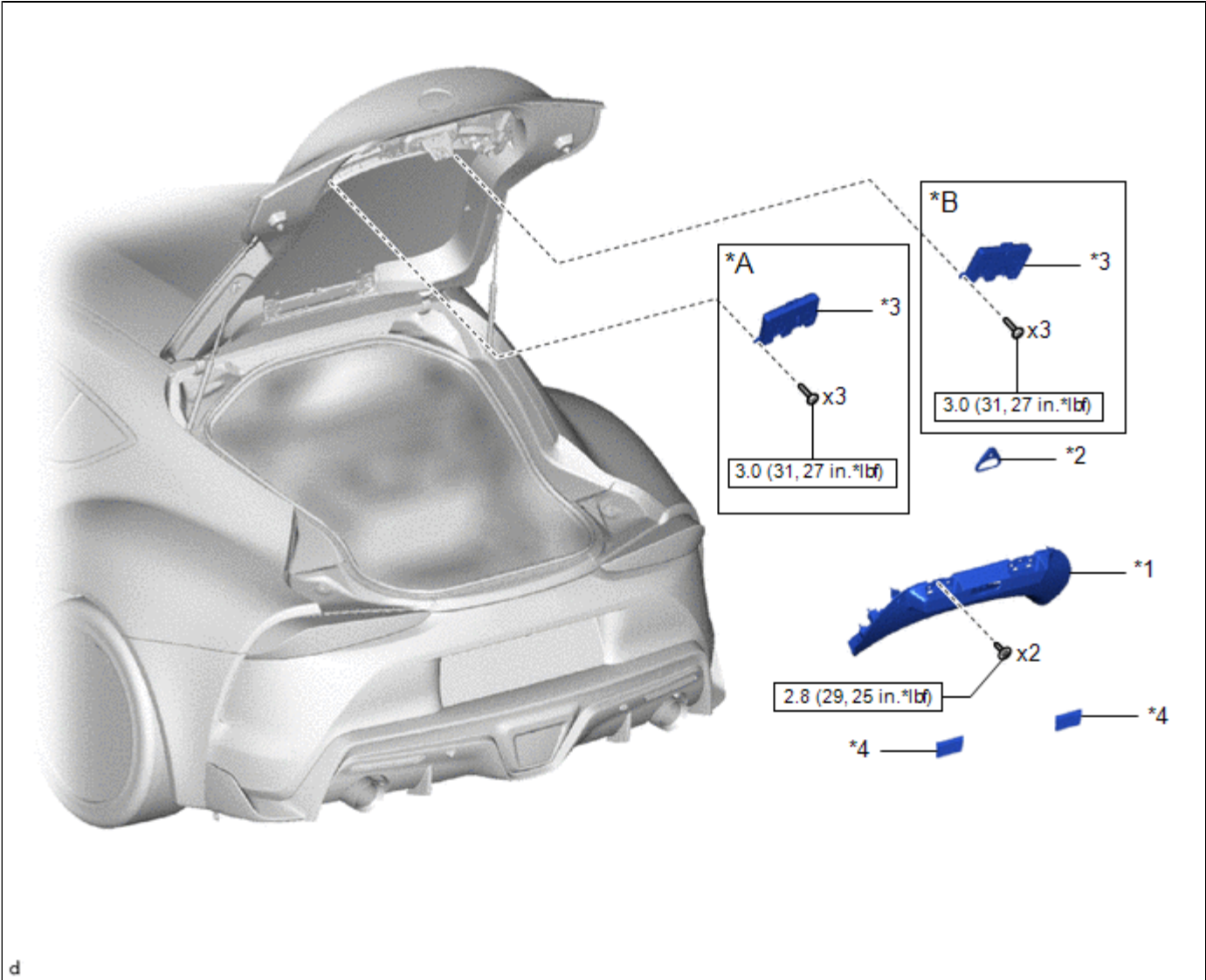


Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCP0
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: GPS ANTENNA: COMPONENTS; 2020 MY Supra [03/2019 -]		

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: RM100000001JCP1
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: GPS ANTENNA: REMOVAL; 2020 MY Supra [03/2019 -]		

REMOVAL

PROCEDURE

1. REMOVE EMERGENCY RELEASE HANDLE

Click here [INFO](#)

2. REMOVE BACK DOOR TRIM BOARD

Click here [INFO](#)

3. REMOVE MULTIPLE-BAND AERIAL

NOTICE:

- Electrostatic discharge.

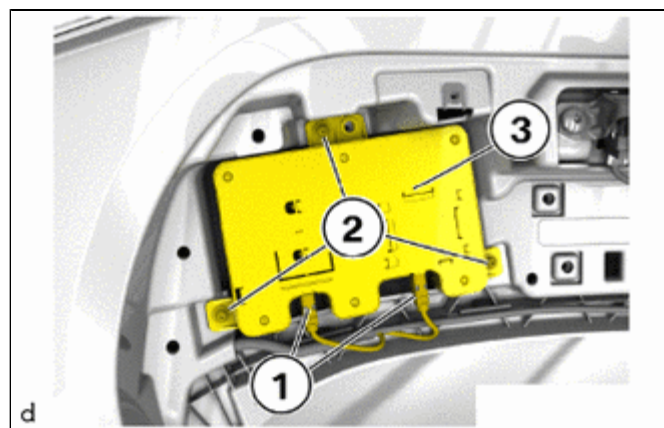
Damage to or destruction of electrical components.

- 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) for Toyota Supra Connect:

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



(2) Loosen T20 screws (2).

(3) Remove the multiple-band aerial (3).

(b) for Navigation System:

HINT:

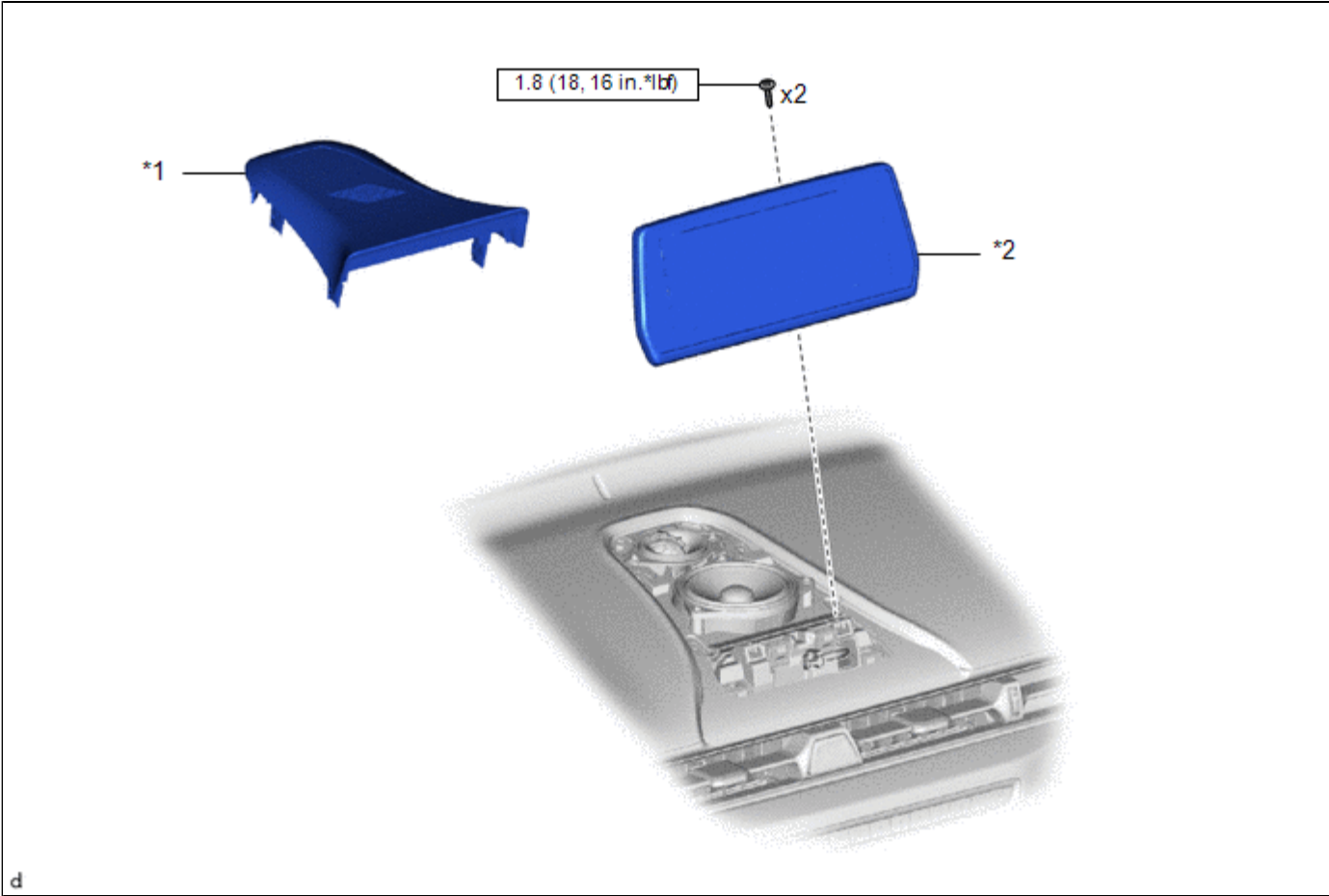
Use the same procedure as for Toyota Supra Connect.



Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOL
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	INSTRUMENT CLUSTER FINISH CENTER UPPER PANEL	*2	MULTI-DISPLAY ASSEMBLY
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOM
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY: 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:

- 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](#)

- 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 [INFO](#)

2. REMOVE INSTRUMENT CLUSTER FINISH CENTER UPPER PANEL

Click here [INFO](#)

3. REMOVE MULTI-DISPLAY ASSEMBLY

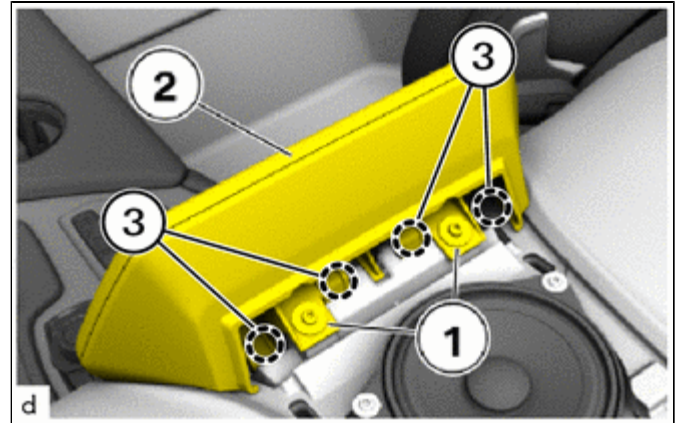
NOTICE:

- Electrostatic discharge.

Damage to or destruction of electrical components.

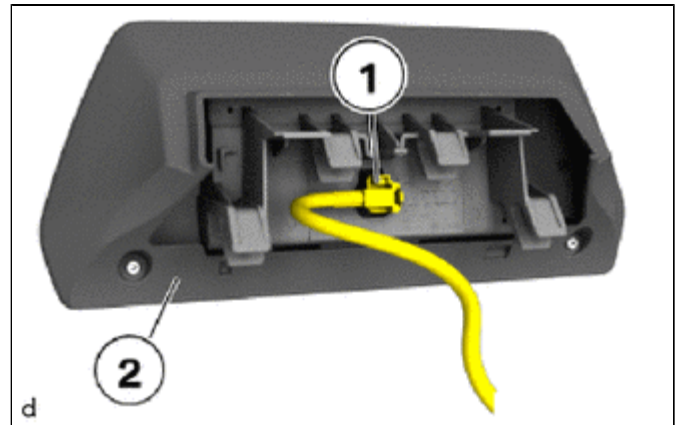
- Leave electrical components in original packaging until just before they are installed. Use the original packaging only for any return shipments. Always package removed components straight away.
- Only touch the housings of electrical components. Do not touch pins or multi-pin connectors directly.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

(a) Loosen T20 screws (1).



(b) Detach the clamps (3) to lift up the multi-display assembly (2).

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



(d) Remove the multi-display assembly (2).

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Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY: INSTALLATION; 2020 MY Supra [03/2019 -]		

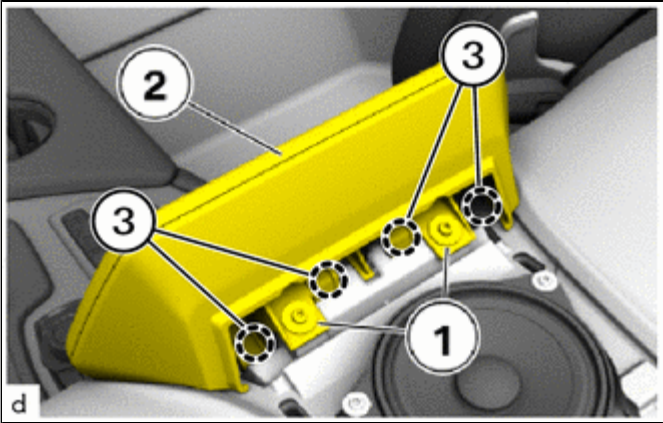
INSTALLATION

PROCEDURE

1. INSTALL MULTI-DISPLAY ASSEMBLY

(a) Connect connector and lock.

(b) Attach the clamps (3) to install the multi-display assembly (2).



(c) Tighten the T20 screws (1).

Torque:
1.8 N·m {18 kgf·cm, 16 in·lbf}

2. INSTALL INSTRUMENT CLUSTER FINISH CENTER UPPER PANEL

Click here [INFO](#)

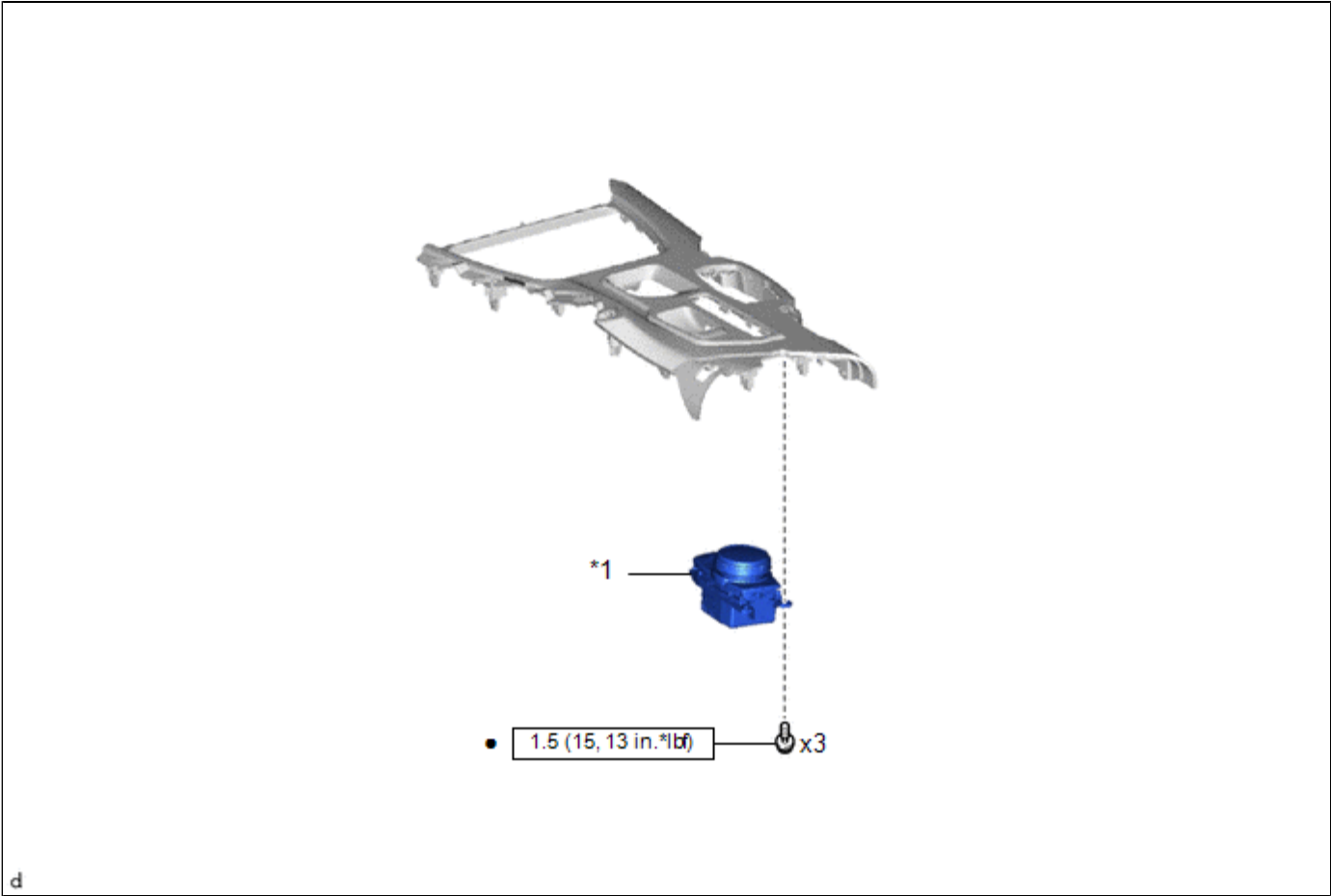
3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Click here [INFO](#)

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOI
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY CONTROLLER: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	REMOTE OPERATION CONTROLLER ASSEMBLY	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	•	Non-reusable part

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOJ
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY CONTROLLER: 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 UPPER CONSOLE PANEL SUB-ASSEMBLY

Click here [INFO](#)

2. REMOVE REMOTE OPERATION CONTROLLER ASSEMBLY

NOTICE:

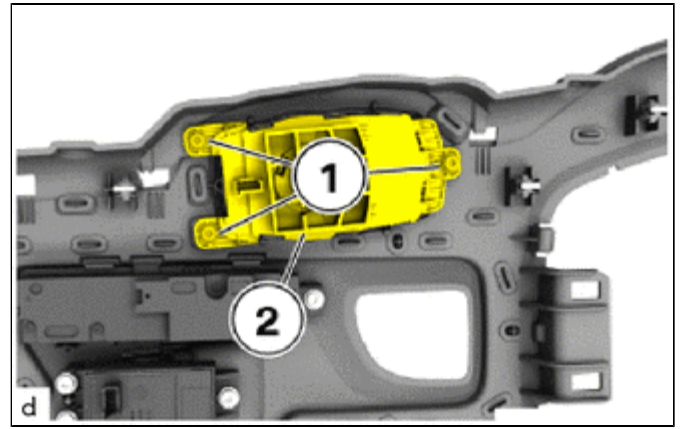
- Electrostatic discharge.

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) Loosen T20 screws (1).



(b) Remove the remote operation controller assembly (2).

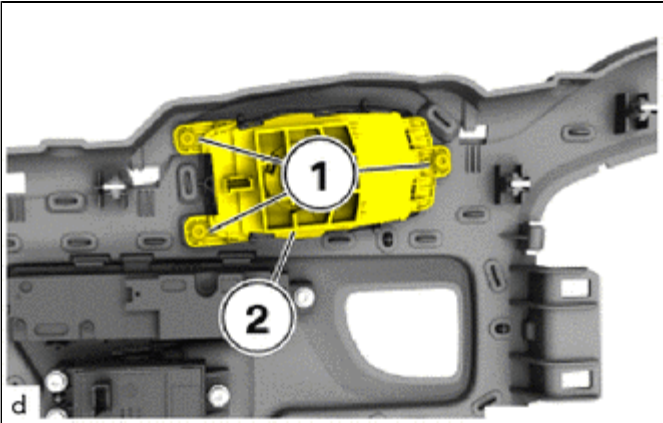
Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOK
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: MULTI-DISPLAY CONTROLLER: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL REMOTE OPERATION CONTROLLER ASSEMBLY

(a) Position the remote operation controller assembly (2).



(b) Replace screws (1).

(c) Tighten the T20 screws (1).

Torque:

1.5 N·m {15 kgf·cm, 13 in·lbf}

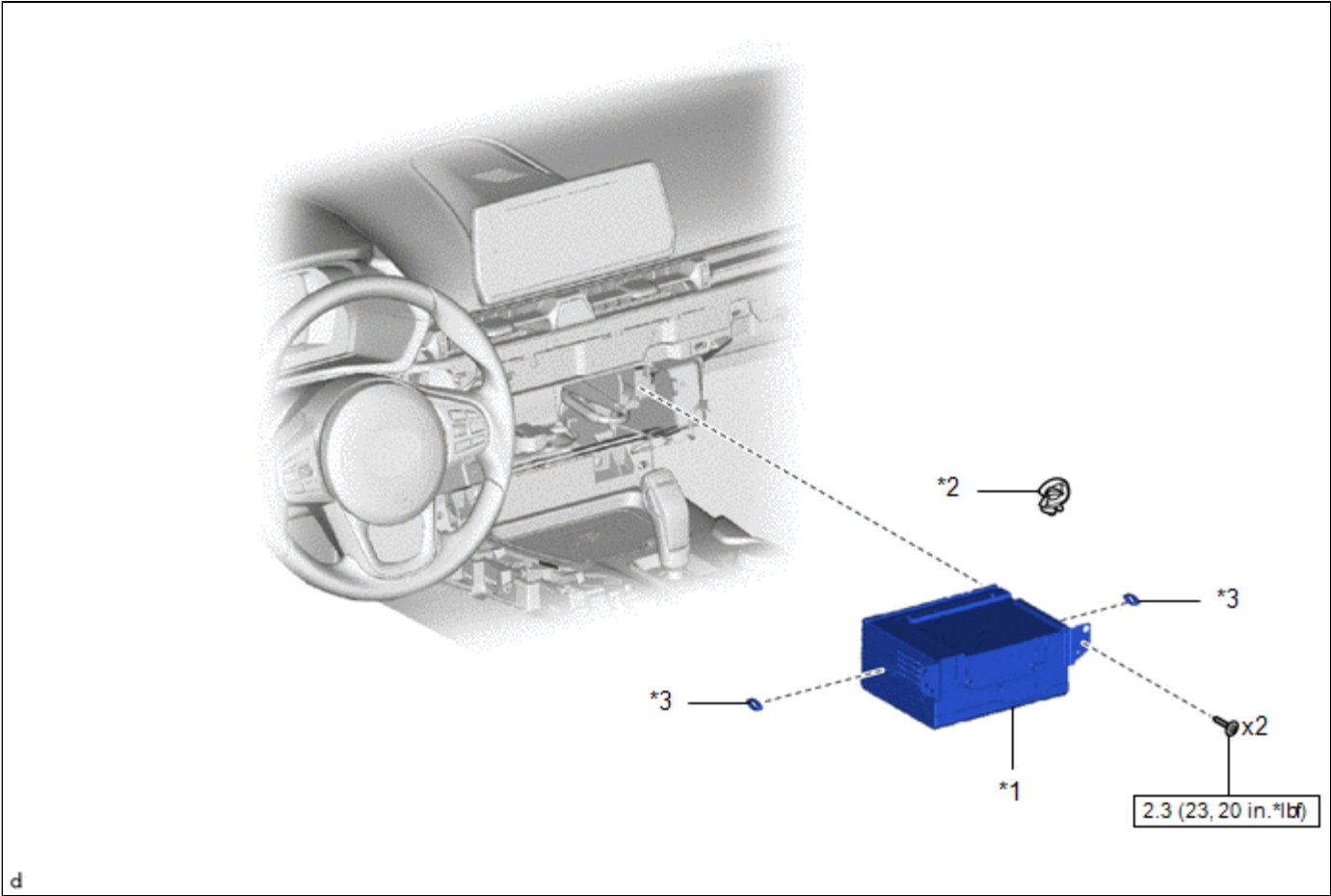
2. INSTALL UPPER CONSOLE PANEL SUB-ASSEMBLY

Click here [INFO](#)

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOO
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: NAVIGATION RECEIVER: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	RADIO RECEIVER ASSEMBLY	*2	CABLE CLIP
*3	PLUG	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-

Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOP
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: NAVIGATION RECEIVER: 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:

- 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](#)

- 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 NO. 1 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY

Click here [INFO](#)

2. REMOVE RADIO RECEIVER ASSEMBLY

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](#)

- Sensitive optical fibers.

Damaged optical fibers can result in operating failure of the LED.

- Do not bend optical fibers too much and do not kink, as well. The minimum permissible bending radius is 25 mm.
- Avoid pressure and tensile loads and heat influences on the optical fiber.

- Damage to the head unit.

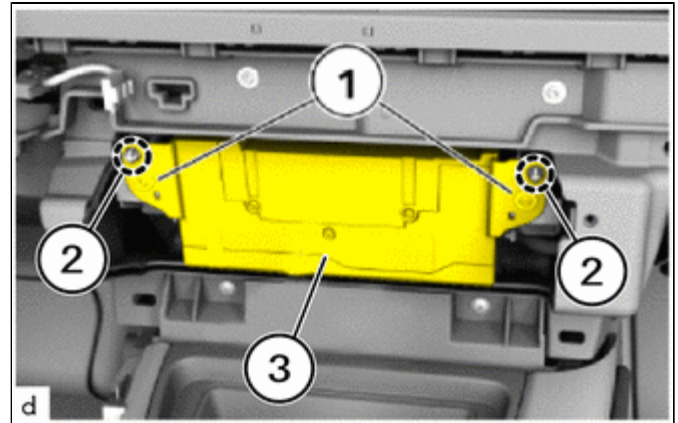
The plug connections of the head unit must not be disconnected if the battery is still connected.

- Disconnect all batteries.

The hard disk of the head unit can be damaged by vibration.

- Carry out mechanical work on the head unit and adjacent components with care.

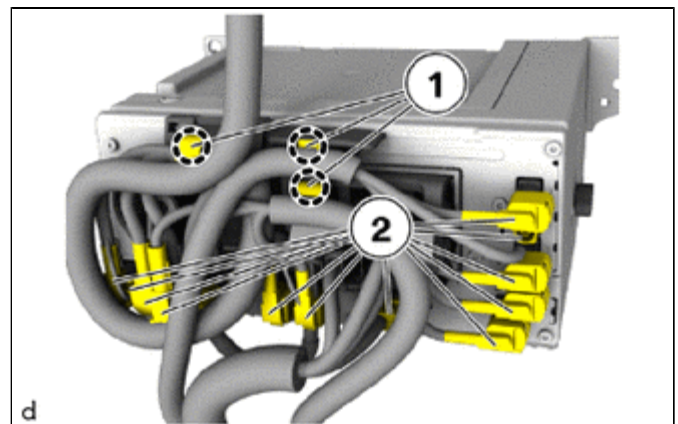
(a) Loosen T20 screws (1).



(b) Detach the guides (2).

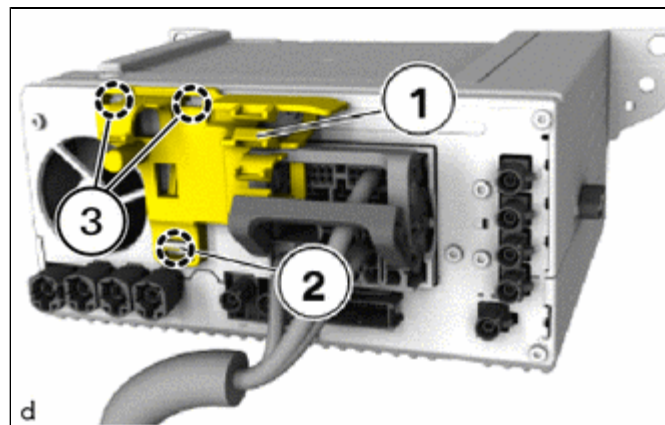
(c) Pull the radio receiver assembly (3).

(d) Detach the wiring harnesses from the holders (1).

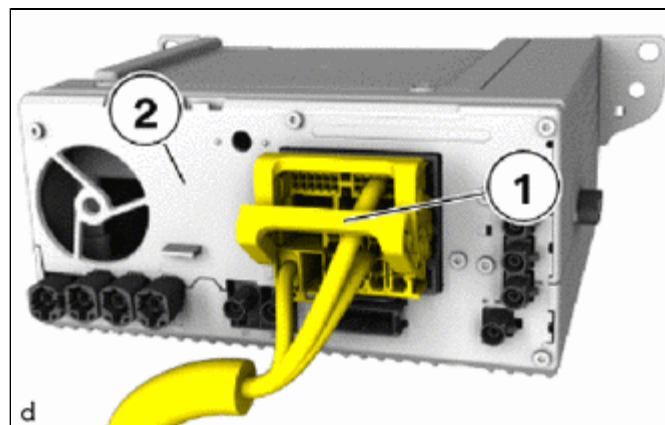


(e) Unlock plug connections (2) and disconnect.

(f) Detach the clip (2) and guides (3) to remove the cable clip (1).

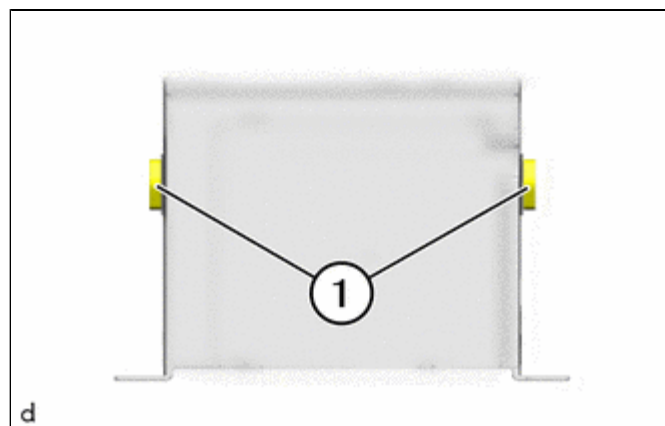


(g) Unlock plug connection (1) and disconnect.



(h) Remove the radio receiver assembly (2).

(i) Remove the plug (1).



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Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: NAVIGATION RECEIVER: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL RADIO RECEIVER ASSEMBLY

NOTICE:

- Damage to the head unit.

The hard disk of the head unit can be damaged by vibration.

- Carry out mechanical work on the head unit and adjacent components with care.

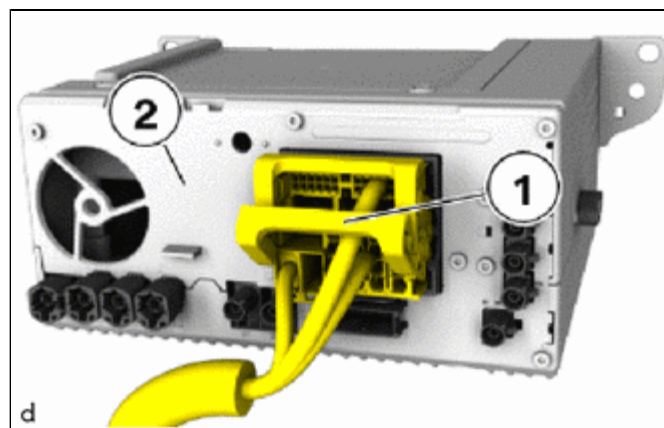
- Sensitive optical fibers.

Damaged optical fibers can result in operating failure of the LED.

- Do not bend optical fibers too much and do not kink, as well. The minimum permissible bending radius is 25 mm.
- Avoid pressure and tensile loads and heat influences on the optical fiber.

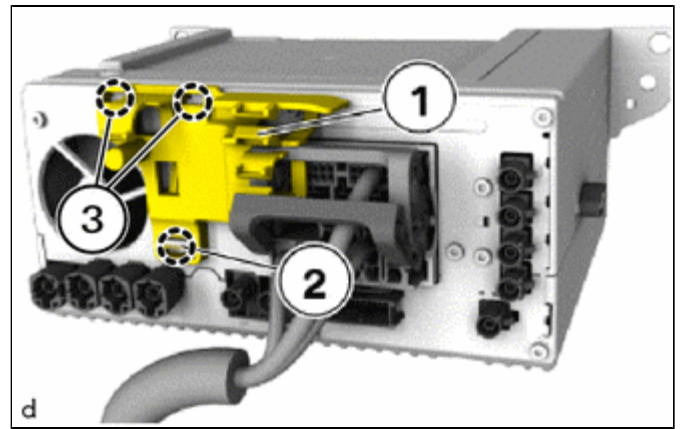
(a) Install the plug.

(b) Position the radio receiver assembly (2).

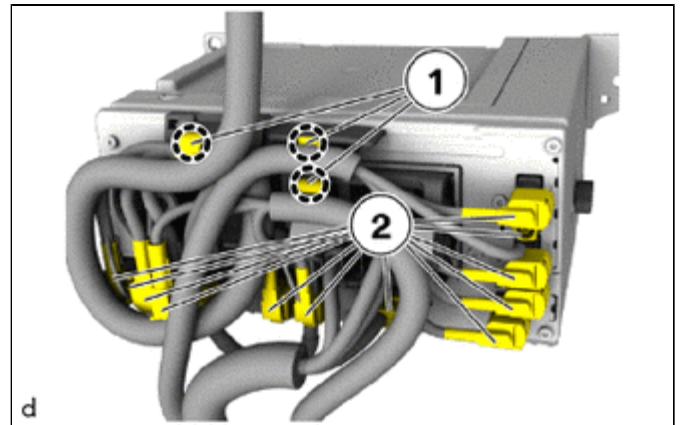


(c) Connect connector and lock (1).

(d) Attach the guides (3) and clip (2) to install the cable clip (1).

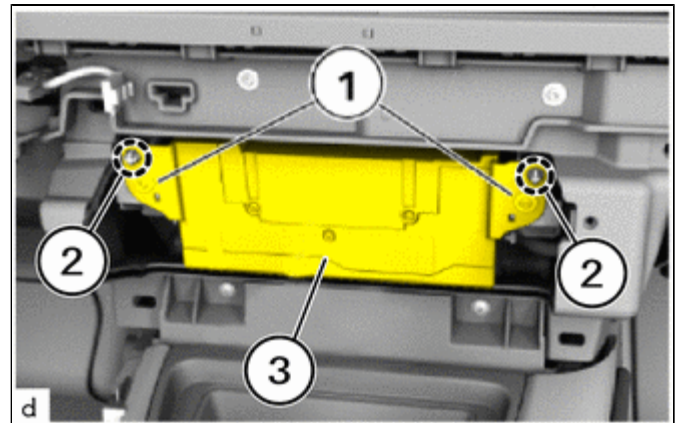


(e) Connect connectors (2) and lock.



(f) Attach the wiring harnesses in the holders (1).

(g) Attach the guides (2) to install the radio receiver assembly (3).



(h) Tighten the T20 screws (1).

Torque:

2.3 N·m {23 kgf·cm, 20 in·lbf}

2. INSTALL NO. 1 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY

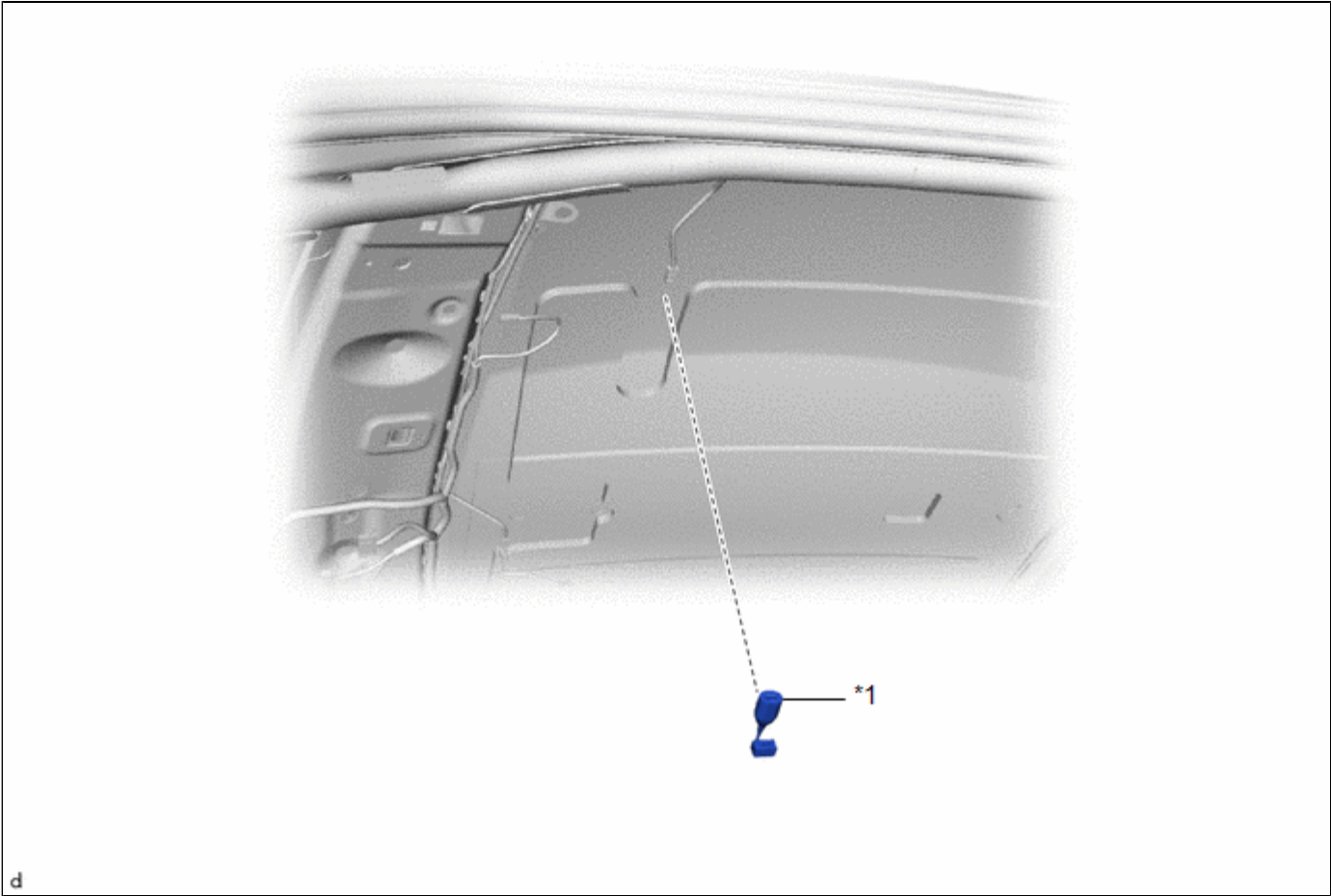
Click here [INFO](#)



Last Modified: 09-05-2019	6.9:8.0.49	Doc ID: RM100000001JCOR
Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: TELEPHONE MICROPHONE ASSEMBLY: COMPONENTS; 2020 MY Supra [03/2019 -]		

COMPONENTS

ILLUSTRATION



*1	TELEPHONE MICROPHONE ASSEMBLY	-	-
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Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: TELEPHONE MICROPHONE ASSEMBLY: 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.

- Pyrotechnic components.

Danger! Life-threatening injuries!



- All work on pyrotechnic parts may be carried out by technically experienced and appropriately trained personnel only.
- Some of these service operations affect the SRS airbag system. Read the precautionary notices concerning the SRS airbag system before servicing.
- Replace any damaged part or ones that have been dropped.
- For additional information see:

Click here [INFO](#)

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 ROOF HEADLINING ASSEMBLY

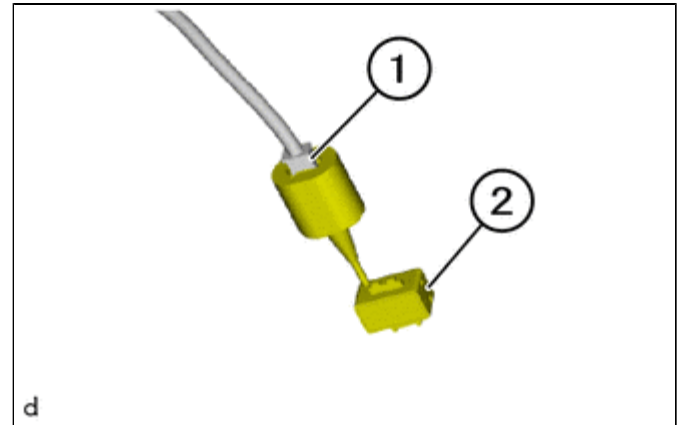
Click here [INFO](#)

2. REMOVE TELEPHONE MICROPHONE ASSEMBLY

HINT:

- Use the same procedure for the RH side and LH side.
- The following procedure is for the LH side.

(a) Unlock plug connection (1) and disconnect to remove the telephone microphone assembly (2).



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Model Year Start: 2020	Model: Supra	Prod Date Range: [03/2019 -]
Title: NAVIGATION / MULTI INFO DISPLAY: TELEPHONE MICROPHONE ASSEMBLY: INSTALLATION; 2020 MY Supra [03/2019 -]		

INSTALLATION

PROCEDURE

1. INSTALL TELEPHONE MICROPHONE ASSEMBLY

HINT:

- Use the same procedure for the RH side and LH side.
- The following procedure is for the LH side.

(a) Connect connector and lock to install the telephone microphone assembly.

2. INSTALL ROOF HEADLINING ASSEMBLY

Click here [INFO](#)

