

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM10000002FZLJ
<b>Model Year Start:</b> 2024	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [09/2023 - ]
<b>Title:</b> INTERIOR PANELS / TRIM: INSTRUMENT PANEL SAFETY PAD: REMOVAL; 2024 MY Prius Prius Prime [09/2023 - ]		

## 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 instrument panel safety pad removal/installation are shown below.

**CAUTION:**

Be sure to read Precaution thoroughly before servicing.



[Click here](#) INFO

**NOTICE:**

After the ignition switch is turned off, there may be a waiting time before disconnecting the negative (-) auxiliary battery terminal.

[Click here](#) INFO

**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**

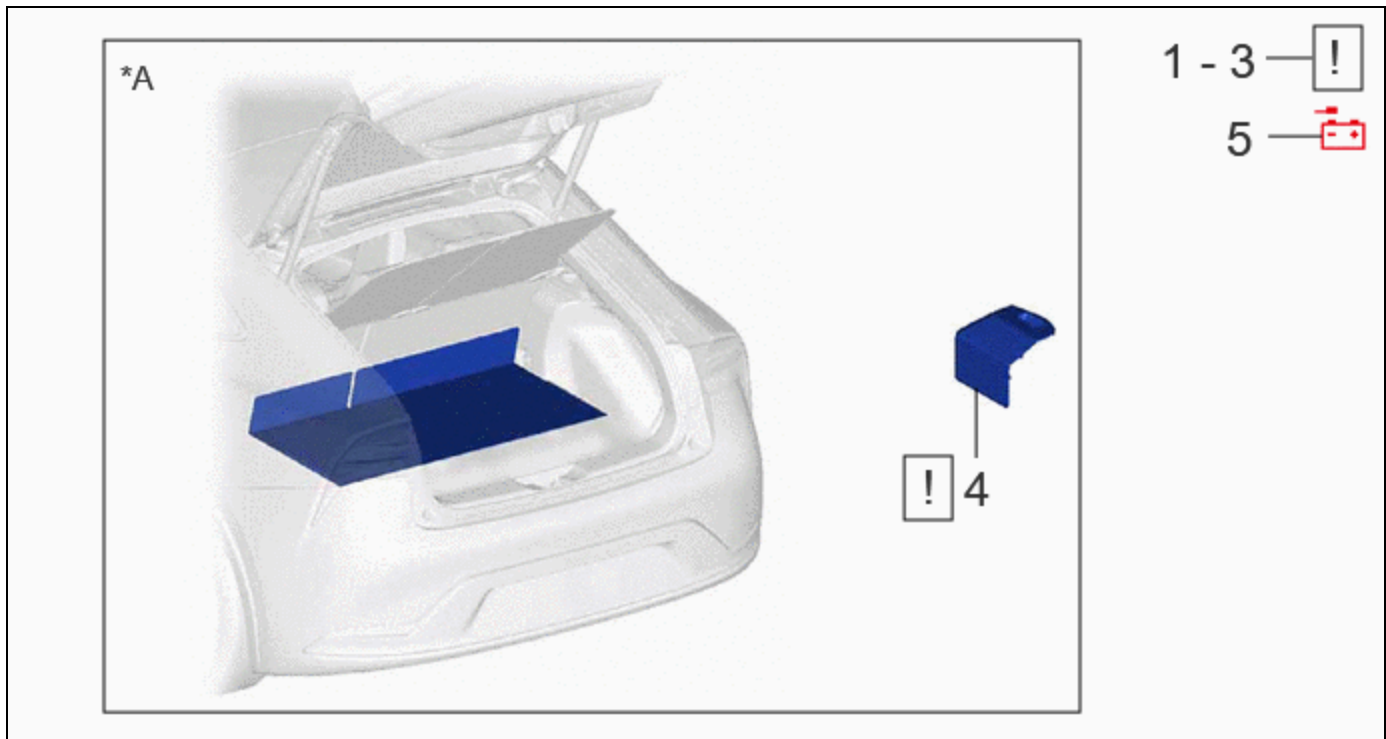
EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURES ARE NOT PERFORMED	NECESSARY PROCEDURES	LINK
Front Camera System	Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.	<span style="background-color: #0056b3; color: white; padding: 2px 5px; font-weight: bold;">INFO</span>




**Learning completes when vehicle is operated normally**

EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURES ARE NOT PERFORMED	NECESSARY PROCEDURES	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	<p><b>for HEV Model:</b></p> <p>After the ignition switch is turned to ON, the servo motor standard position is recognized.</p> <p><b>for PHEV Model:</b></p> <p>After the ignition switch is turned to ON, the servo motor and expansion valve standard position is recognized.</p>	-
<p>*1: w/o Power Back Door System</p> <p>*2: w/ Power Back Door System</p>		

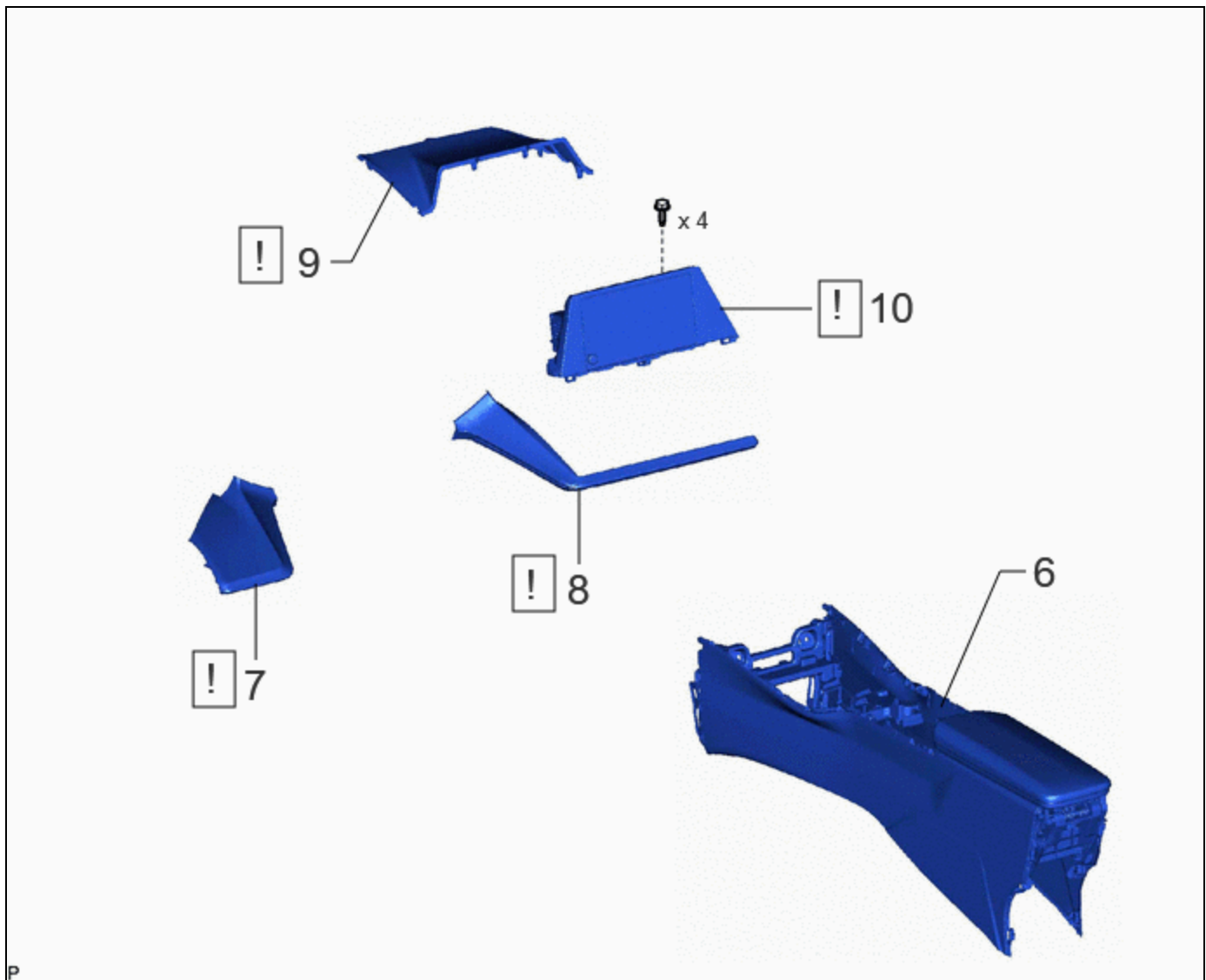
## CAUTION / NOTICE / HINT




### COMPONENTS (REMOVAL)

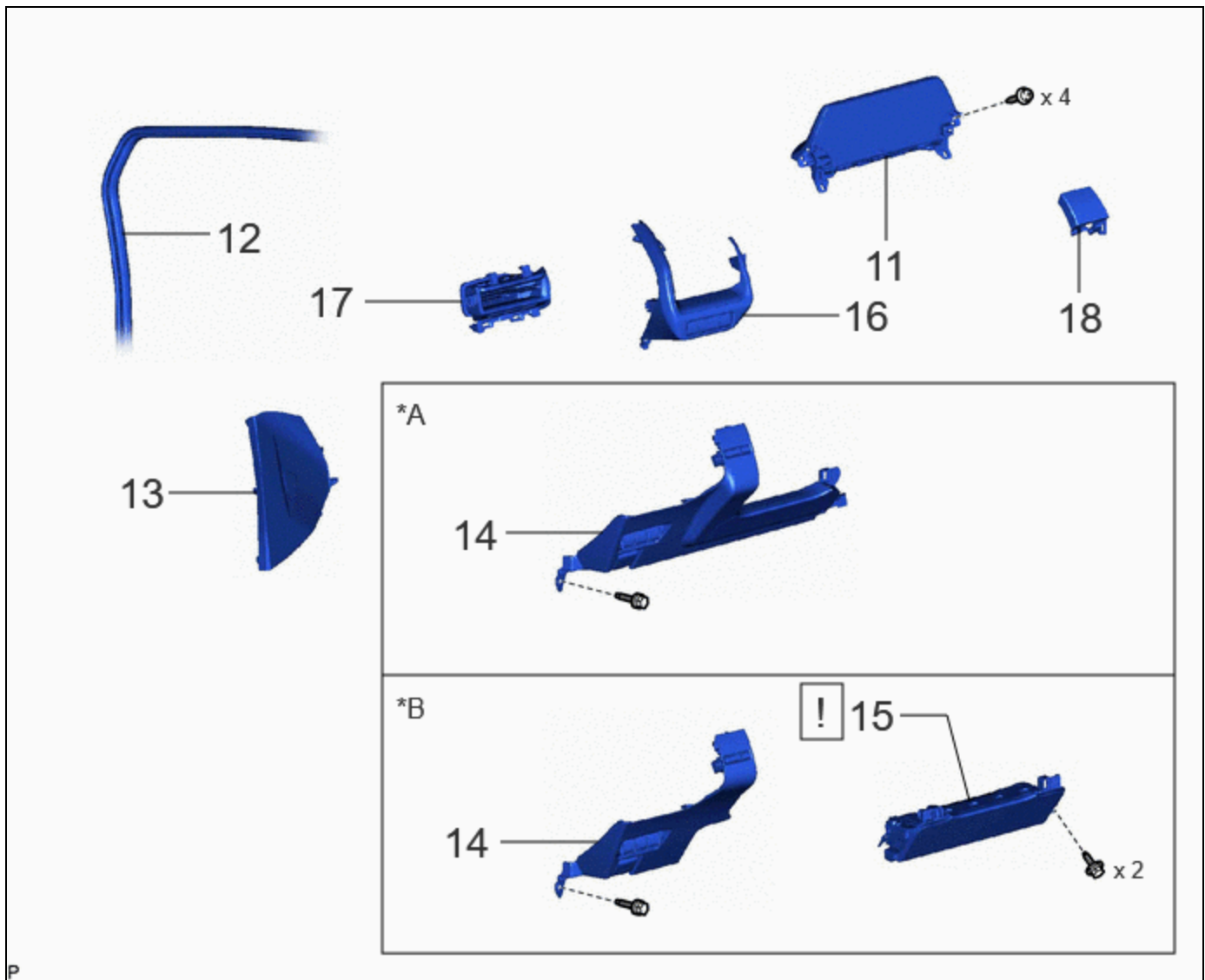





PROCEDURE		PART NAME CODE			
1	PRECAUTION	-	INFO	-	-
2	SECURE VEHICLE	-	INFO	-	-
3	STEERING WHEEL POSITION	-	INFO	-	-
4	BATTERY SERVICE HOLE COVER ASSEMBLY	58440	INFO	-	-
5	DISCONNECT CABLE FROM NEGATIVE AUXILIARY BATTERY TERMINAL	-	-	-	-

*A	for M20A-FXS	-	-
----	--------------	---	---

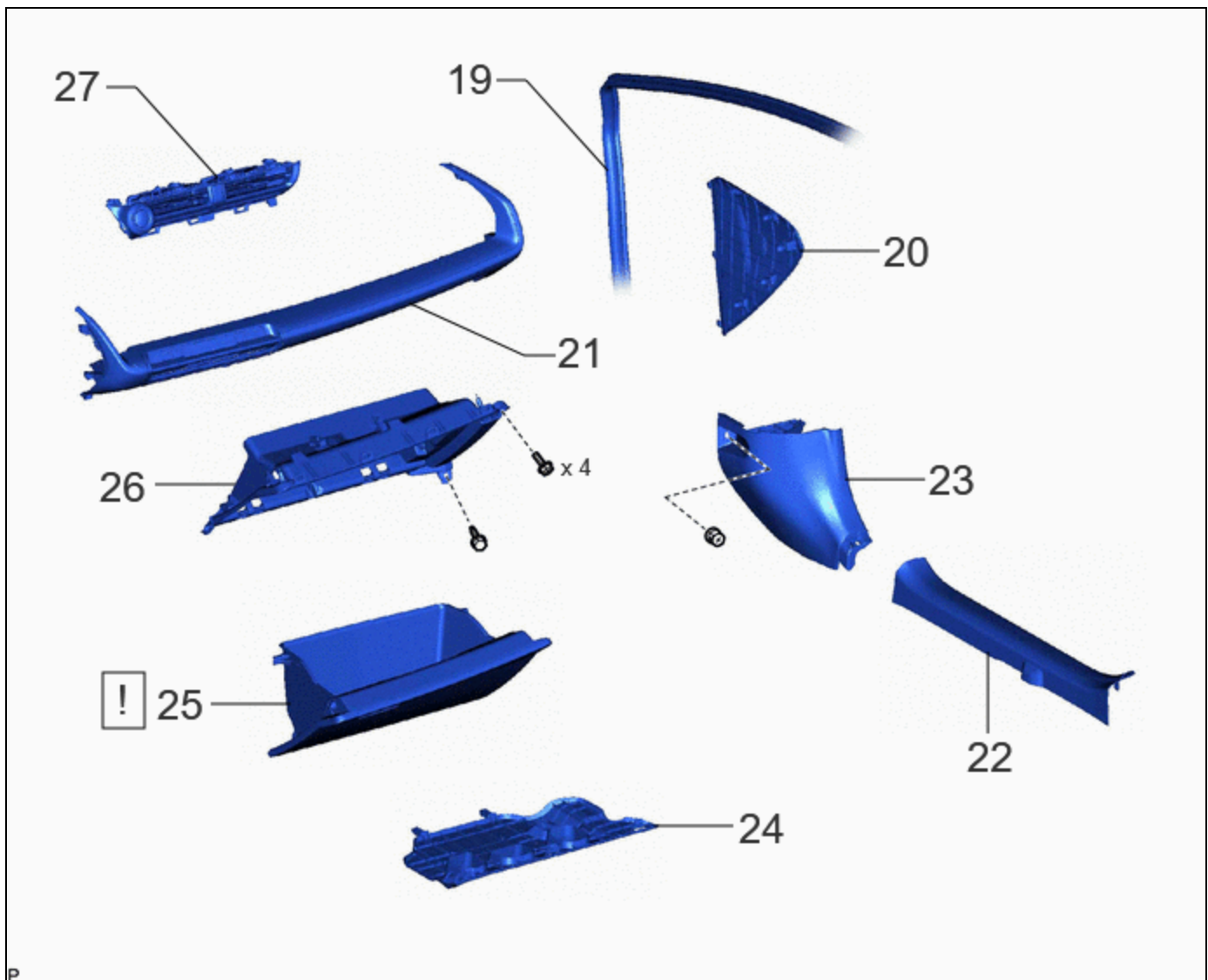





	PROCEDURE	PART NAME CODE			
6	REAR CONSOLE BOX ASSEMBLY	58910C	-	-	-
7	INSTRUMENT CLUSTER FINISH PANEL ASSEMBLY	55410C	INFO	-	-
8	CENTER INSTRUMENT CLUSTER FINISH PANEL ASSEMBLY	55420A	INFO	-	-
9	CENTER UPPER INSTRUMENT CLUSTER FINISH PANEL	55422C	INFO	-	-
10	RADIO AND DISPLAY RECEIVER ASSEMBLY WITH BRACKET	-	INFO	-	-

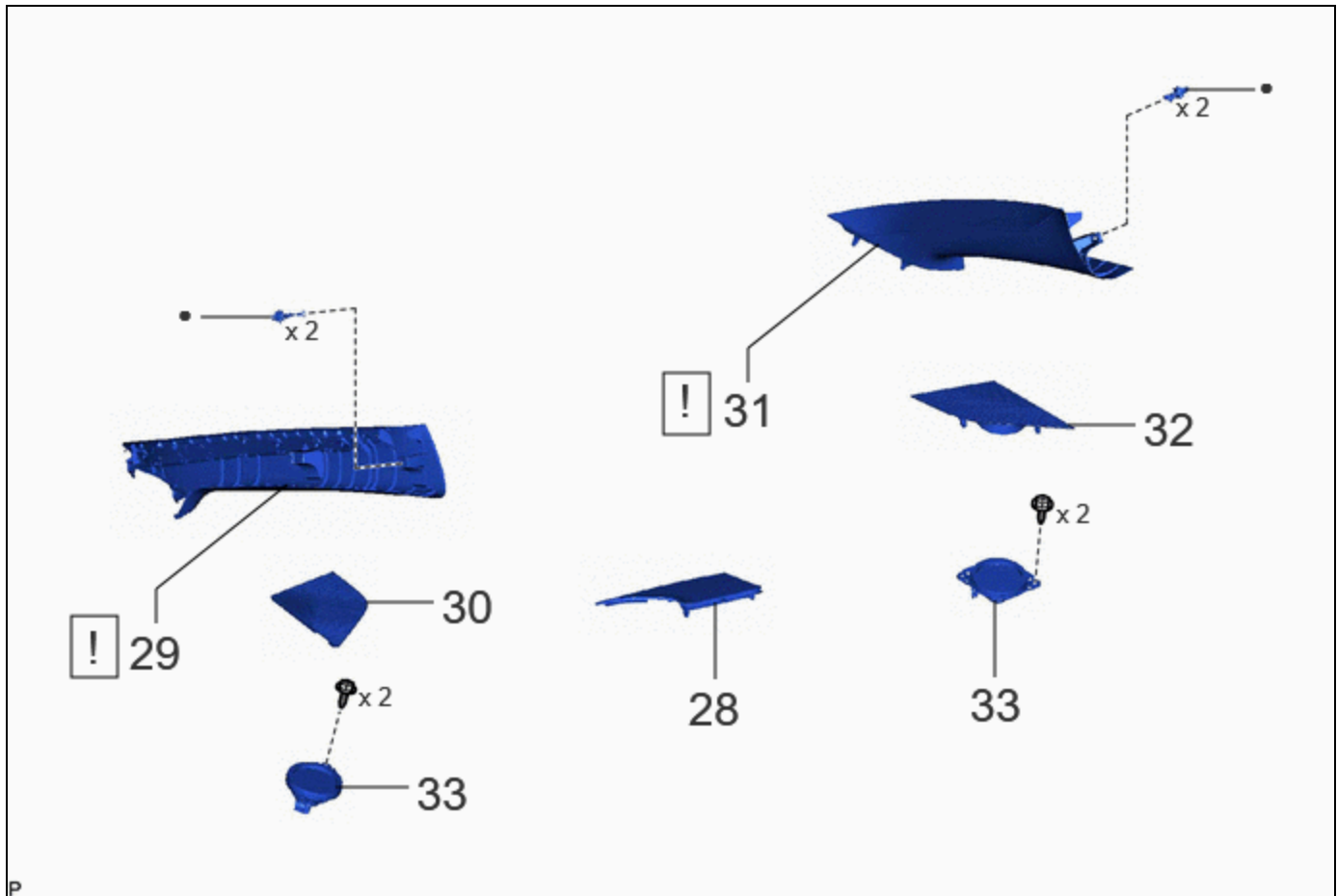





PROCEDURE		PART NAME CODE			
11	COMBINATION METER SUB-ASSEMBLY	-	-	-	-
12	FRONT DOOR OPENING TRIM WEATHERSTRIP LH	62312B	-	-	-
13	INSTRUMENT SIDE PANEL LH	55318C	-	-	-
14	LOWER INSTRUMENT PANEL FINISH PANEL ASSEMBLY	55480D	-	-	-
15	LOWER NO. 1 INSTRUMENT PANEL AIRBAG ASSEMBLY	73900	<b>INFO</b>	-	-
16	NO. 1 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY	55011A	-	-	-
17	NO. 1 INSTRUMENT PANEL REGISTER ASSEMBLY	55650	-	-	-
18	LOWER CENTER INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY	55406B	-	-	-






*A	w/o Knee Airbag	*B	w/ Knee Airbag
----	-----------------	----	----------------



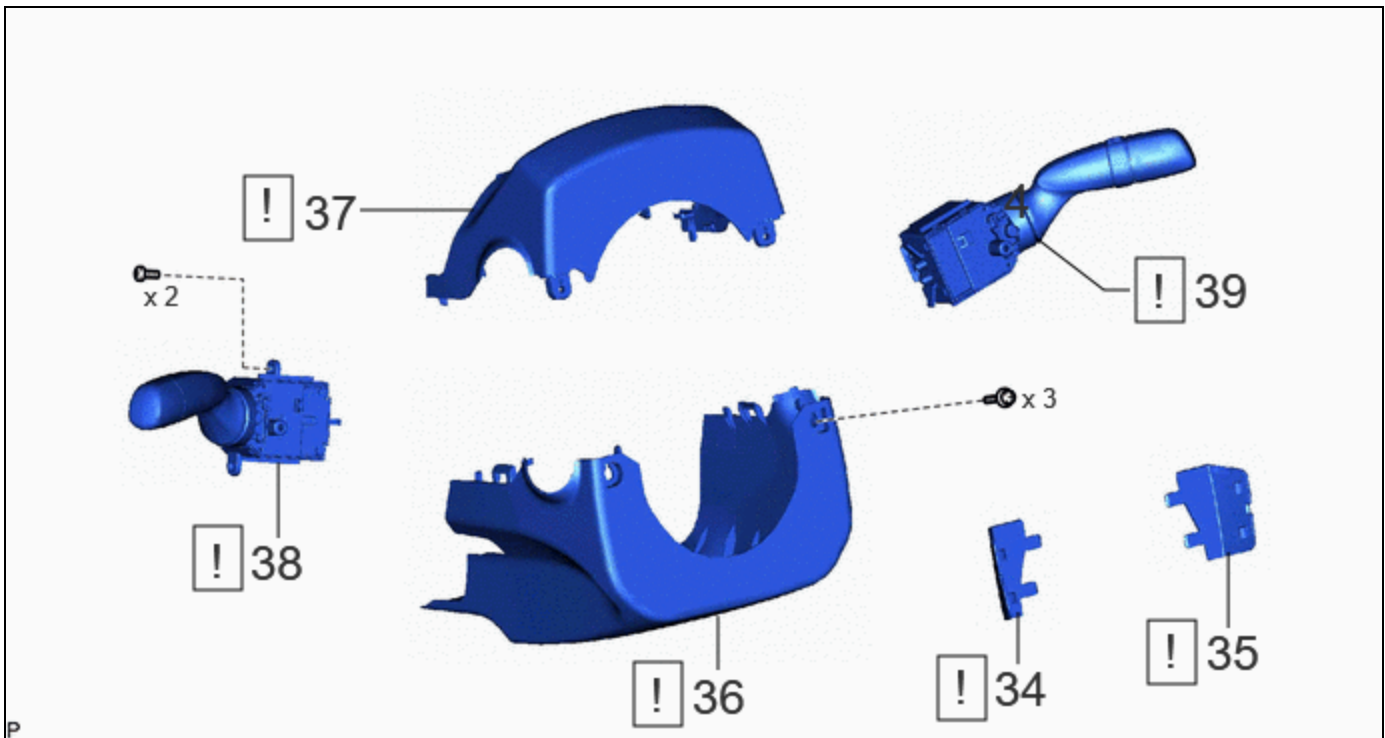
PROCEDURE		PART NAME CODE			
19	FRONT DOOR OPENING TRIM WEATHERSTRIP RH	62311B	-	-	-
20	INSTRUMENT SIDE PANEL RH	55317A	-	-	-
21	NO. 2 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY WITH AIR CONDITIONING CONTROL ASSEMBLY	-	-	-	-
22	FRONT DOOR SCUFF PLATE RH	67913	-	-	-
23	COWL SIDE TRIM BOARD RH	62111C	-	-	-
24	NO. 2 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY	55607	-	-	-
25	GLOVE COMPARTMENT DOOR ASSEMBLY	55550	<b>INFO</b>	-	-
26	LOWER INSTRUMENT PANEL SUB-ASSEMBLY	55303B	-	-	-
27	NO. 3 INSTRUMENT PANEL REGISTER ASSEMBLY	55670	-	-	-












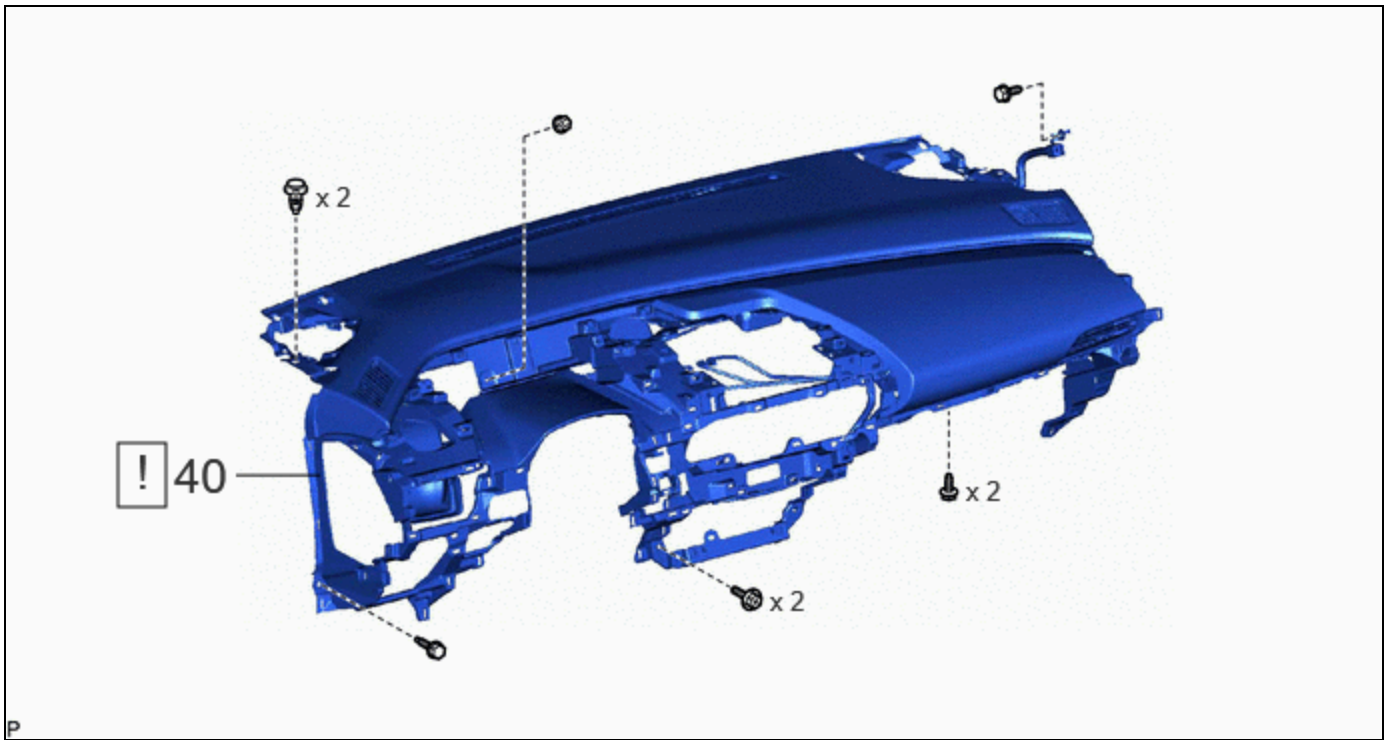
PROCEDURE		PART NAME CODE			
28	INSTRUMENT CLUSTER FINISH PANEL COVER	55423B	-	-	-

PROCEDURE		PART NAME CODE			
29	FRONT PILLAR GARNISH LH	62212		-	-
30	NO. 1 INSTRUMENT PANEL SPEAKER PANEL	55472C	-	-	-
31	FRONT PILLAR GARNISH RH	62211		-	-
32	NO. 2 INSTRUMENT PANEL SPEAKER PANEL	55473B	-	-	-
33	FRONT NO. 3 SPEAKER ASSEMBLY	86160J	-	-	-

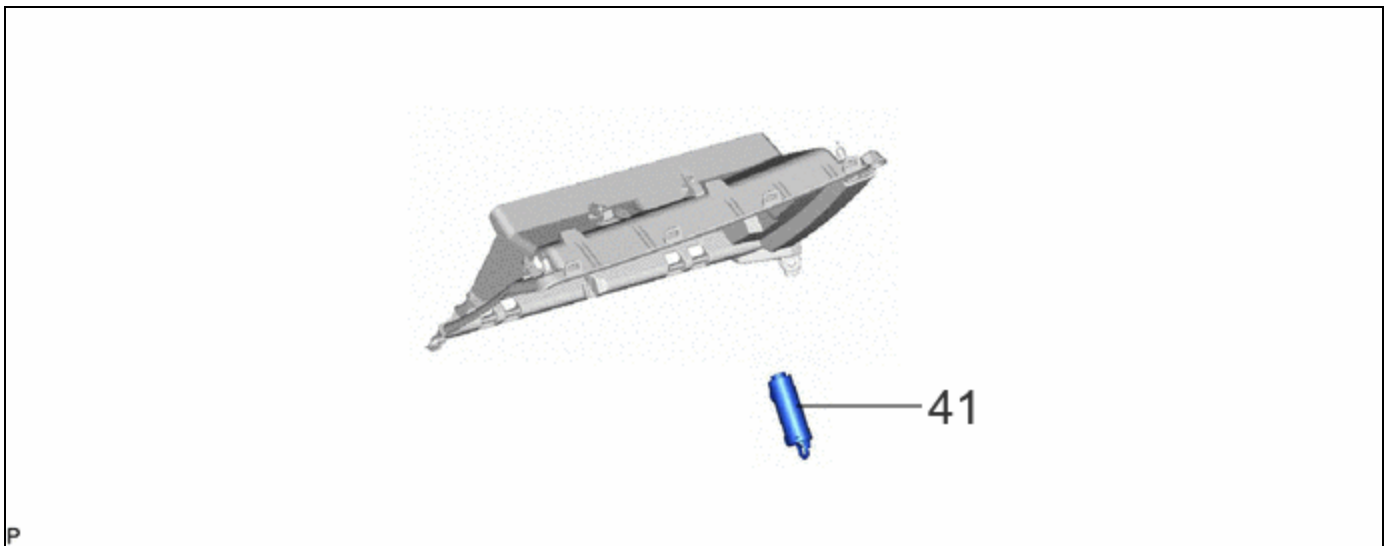
•	Non-reusable part	-	-
---	-------------------	---	---



PROCEDURE		PART NAME CODE			
34	NO. 3 STEERING WHEEL LOWER COVER	45187		-	-
35	NO. 2 STEERING WHEEL LOWER COVER	45186		-	-
36	LOWER STEERING COLUMN COVER	45287		-	-
37	UPPER STEERING COLUMN COVER	45286B		-	-
38	TURN SIGNAL SWITCH	84329		-	-
39	WINDSHIELD WIPER SWITCH ASSEMBLY	84650		-	-



PROCEDURE		PART NAME CODE			
40	INSTRUMENT PANEL SAFETY PAD SUB-ASSEMBLY	-	<a href="#">INFO</a>	-	-



PROCEDURE		PART NAME CODE			
41	GLOVE COMPARTMENT DOOR STOPPER SUB-ASSEMBLY	55054	-	-	-


## PROCEDURE



### 1. PRECAUTION

	Click here <a href="#">INFO</a>
---	---------------------------------

### 2. SECURE VEHICLE

	Click here <a href="#">INFO</a>
---	---------------------------------


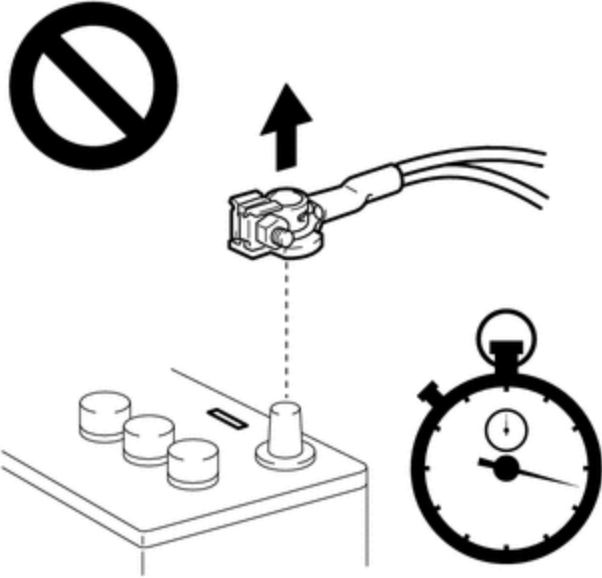
### 3. STEERING WHEEL POSITION

	Click here <a href="#">INFO</a>
---	---------------------------------

### 4. REMOVE BATTERY SERVICE HOLE COVER ASSEMBLY (for M20A-FXS)

	Click here <a href="#">INFO</a>
--	---------------------------------

### 5. DISCONNECT CABLE FROM NEGATIVE AUXILIARY BATTERY TERMINAL

	<p><b>CAUTION:</b> Wait at least 60 seconds after disconnecting the cable from the negative (-) auxiliary battery terminal to disable the SRS system.</p> 
---	---

(a) for M20A-FXS:

Click here [INFO](#)

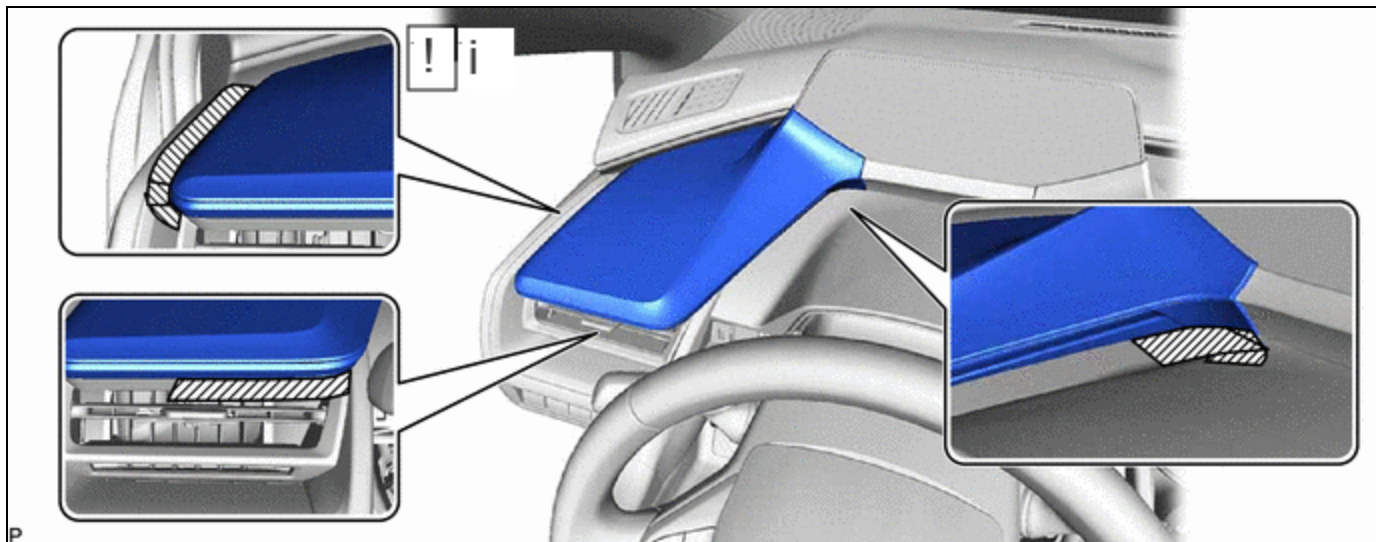
(b) for 2ZR-FXE:

Click here [INFO](#)

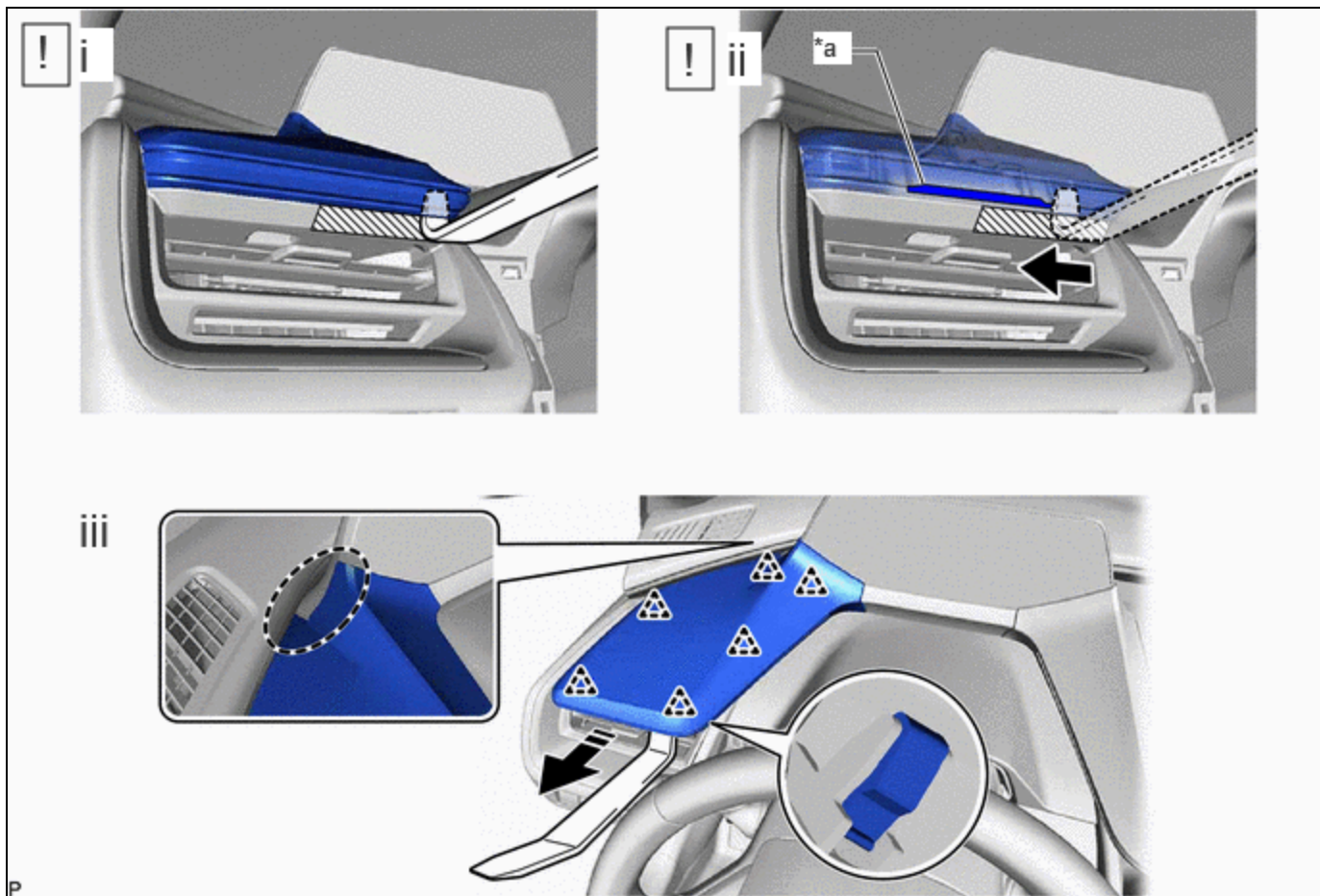
## 6. REMOVE REAR CONSOLE BOX ASSEMBLY

Click here [INFO](#)

## 7. REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSEMBLY



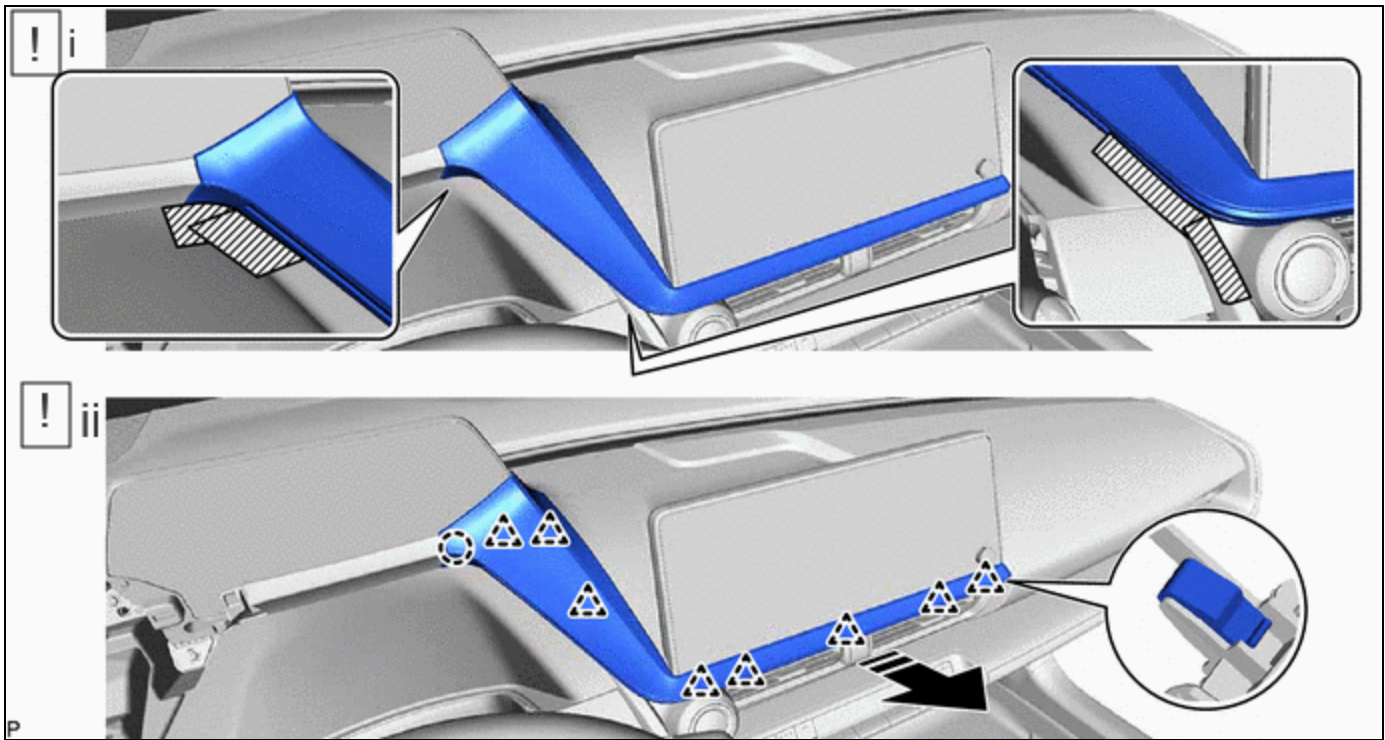
(1) Apply protective tape to the area shown in the illustration.



*a	Rib	-	-
	Place Hand Here		Remove in this Direction

- (1) Insert a moulding remover as shown in the illustration.
- (2) Move the moulding remover until it contacts the rib.
- (3) Disengage the 6 clips as shown in the illustration to remove the instrument cluster finish panel assembly.

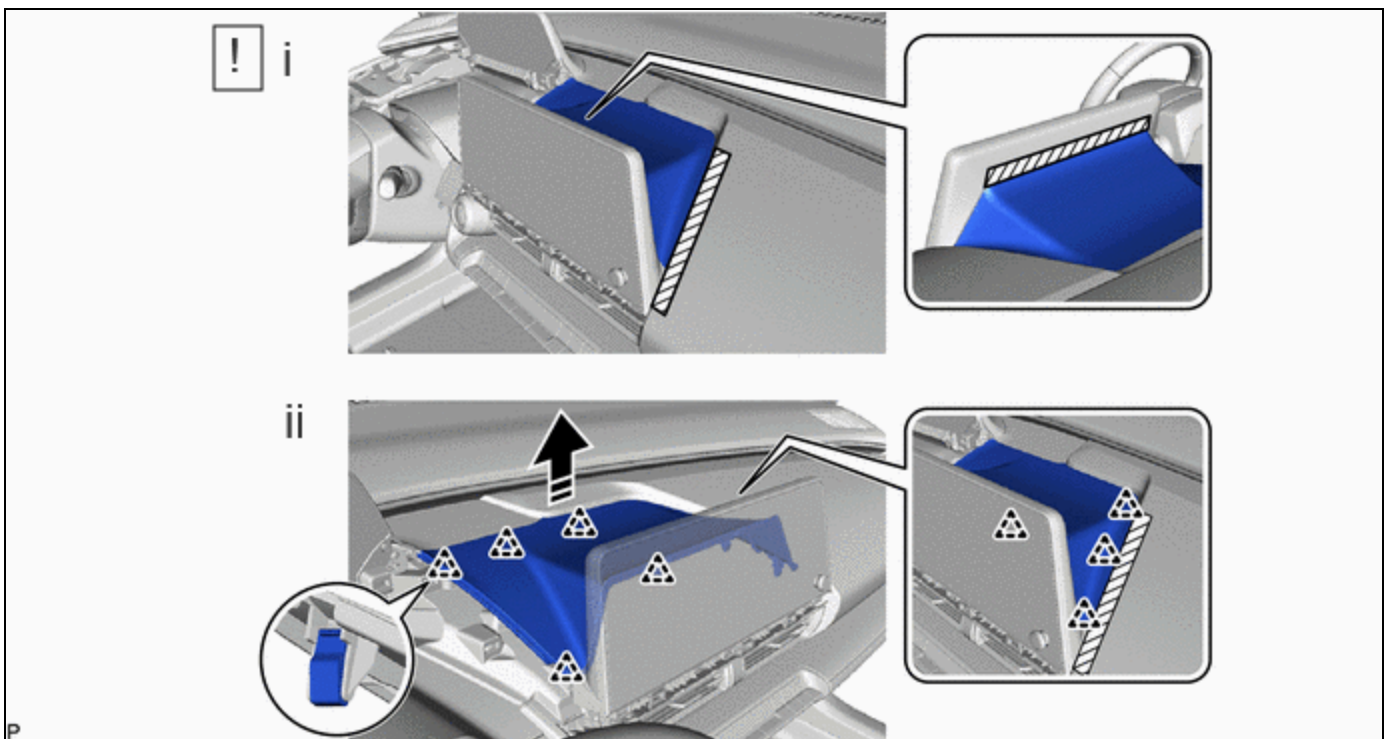
**8. REMOVE CENTER INSTRUMENT CLUSTER FINISH PANEL ASSEMBLY**




	Remove in this Direction	-	-
--	--------------------------	---	---

- (1) Apply protective tape to the area shown in the illustration.
- (2) Disengage the 8 clips and claw as shown in the illustration to remove the center instrument cluster finish panel assembly.

**9. REMOVE CENTER UPPER INSTRUMENT CLUSTER FINISH PANEL**



	Remove in this Direction	-	-
---	--------------------------	---	---

- (1) Apply protective tape to the area shown in the illustration.
- (2) Disengage the 9 clips as shown in the illustration to remove the center upper instrument cluster finish panel.

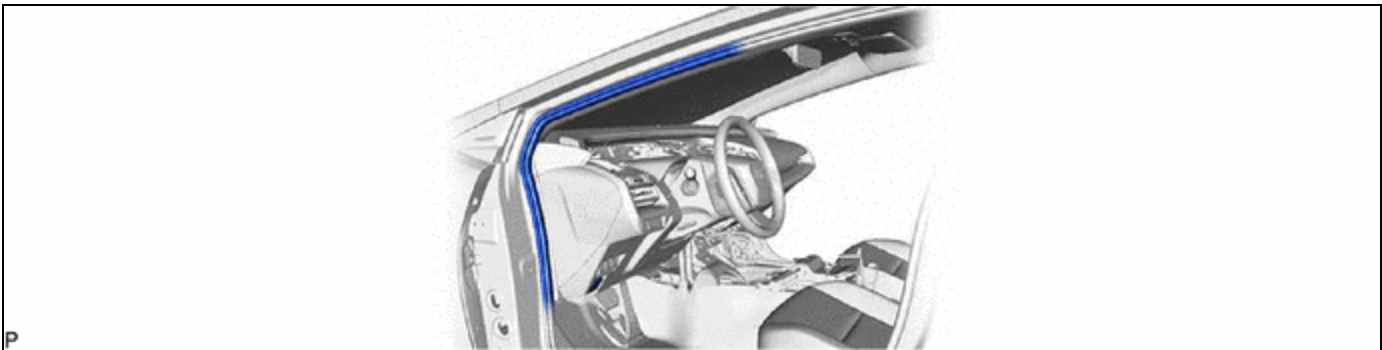
**10. REMOVE RADIO AND DISPLAY RECEIVER ASSEMBLY WITH BRACKET**

	Click here <a href="#">INFO</a>
---	---------------------------------

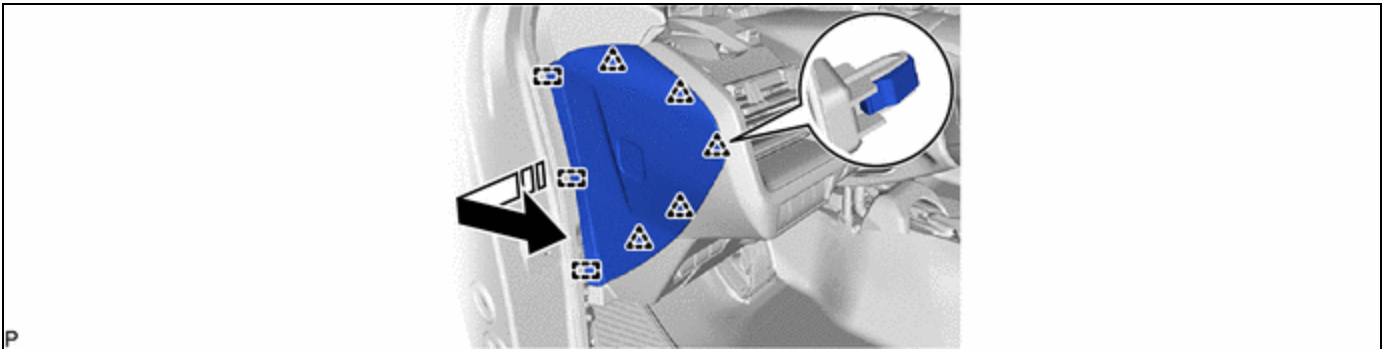
**11. REMOVE COMBINATION METER SUB-ASSEMBLY**


Click here [INFO](#)

**12. DISCONNECT FRONT DOOR OPENING TRIM WEATHERSTRIP LH**



**13. REMOVE INSTRUMENT SIDE PANEL LH**

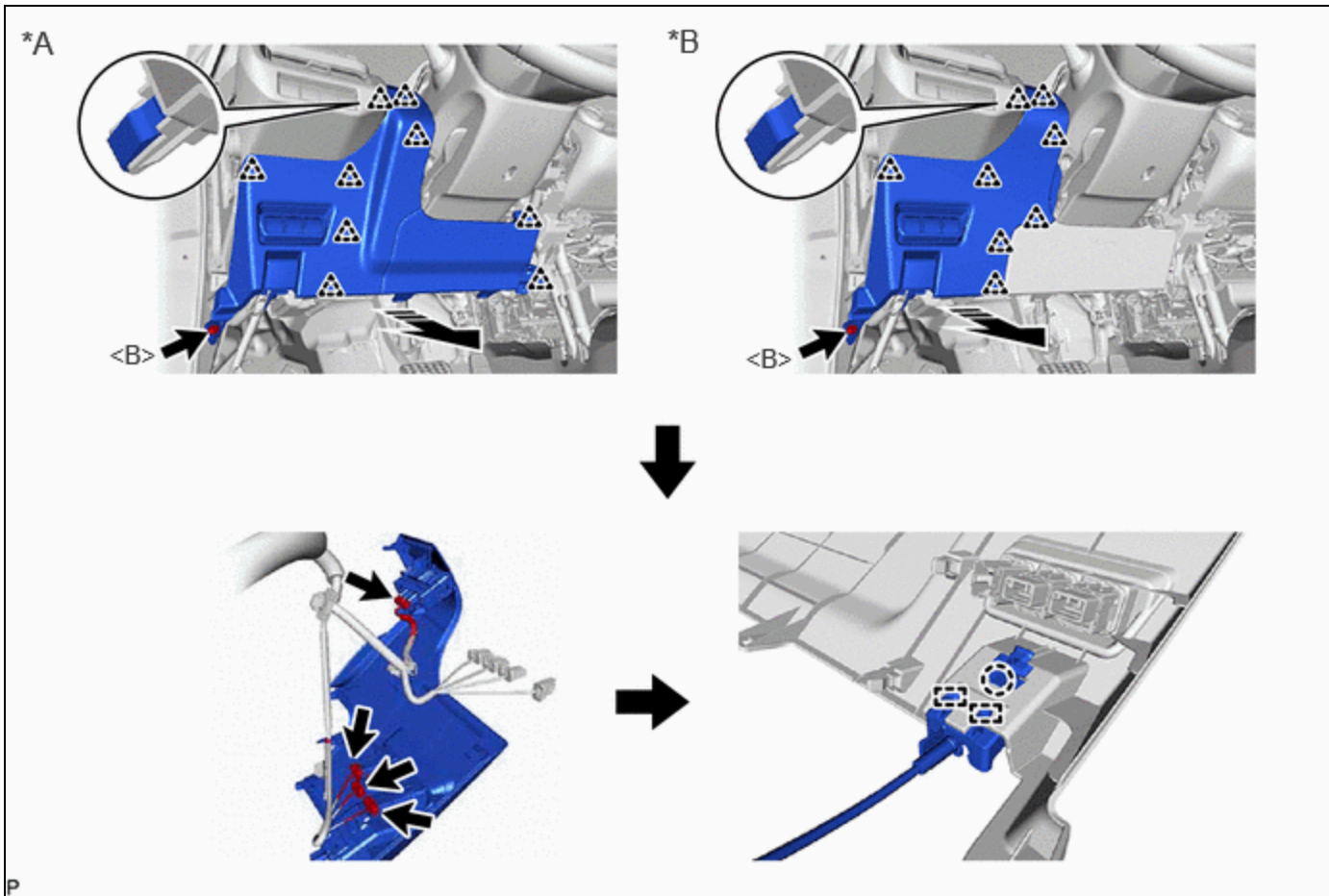


	Remove in this Direction	-	-
---	--------------------------	---	---

**14. REMOVE LOWER INSTRUMENT PANEL FINISH PANEL ASSEMBLY**

**HINT:**

The illustration shown is an example only. The illustration may differ from the actual parts according to the model.



*A	w/o Knee Airbag	*B	w/ Knee Airbag
	Remove in this Direction	-	-

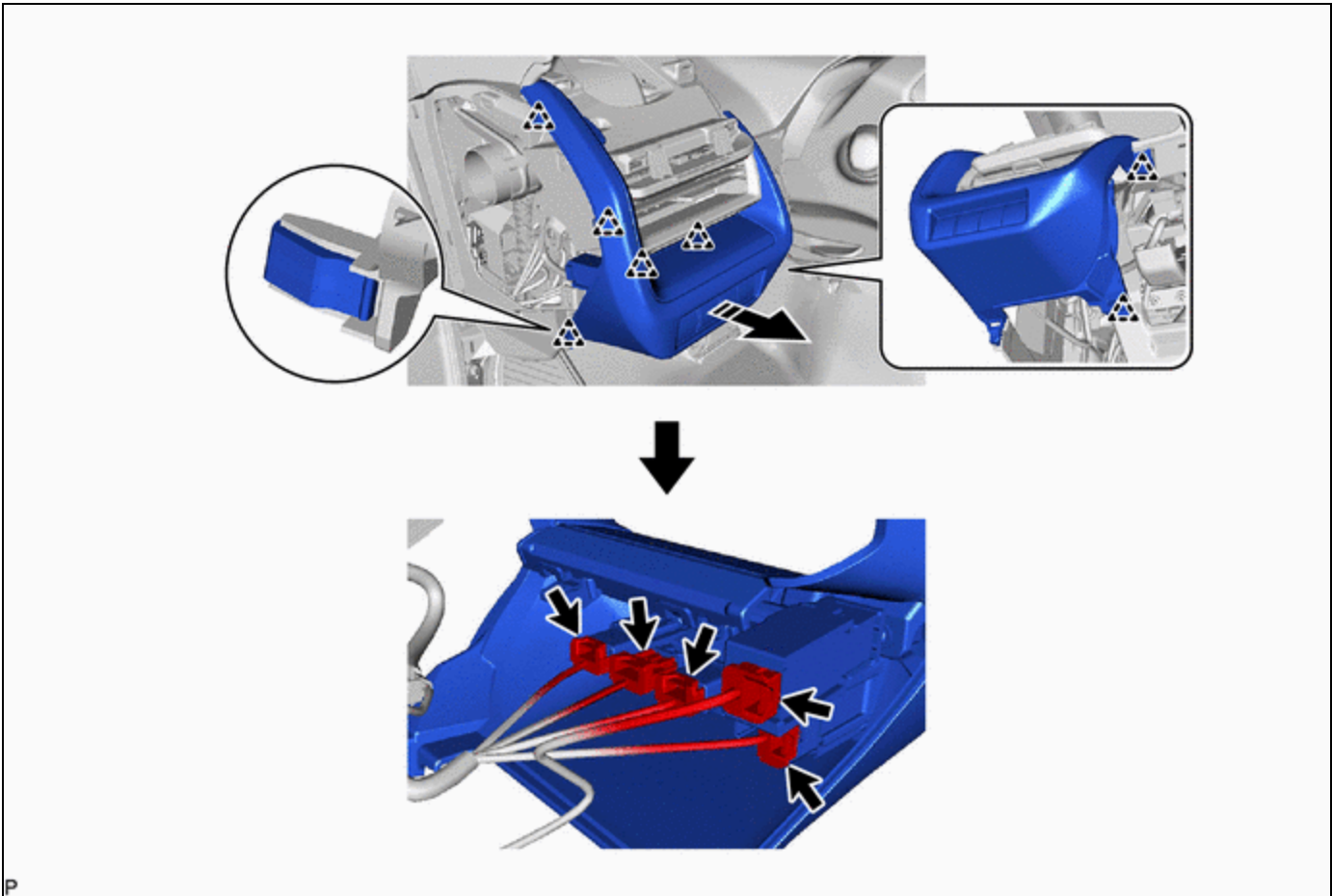
**15. REMOVE LOWER NO. 1 INSTRUMENT PANEL AIRBAG ASSEMBLY (w/ Knee Airbag)**

	Click here <a href="#">INFO</a>
--	---------------------------------

**16. REMOVE NO. 1 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY**

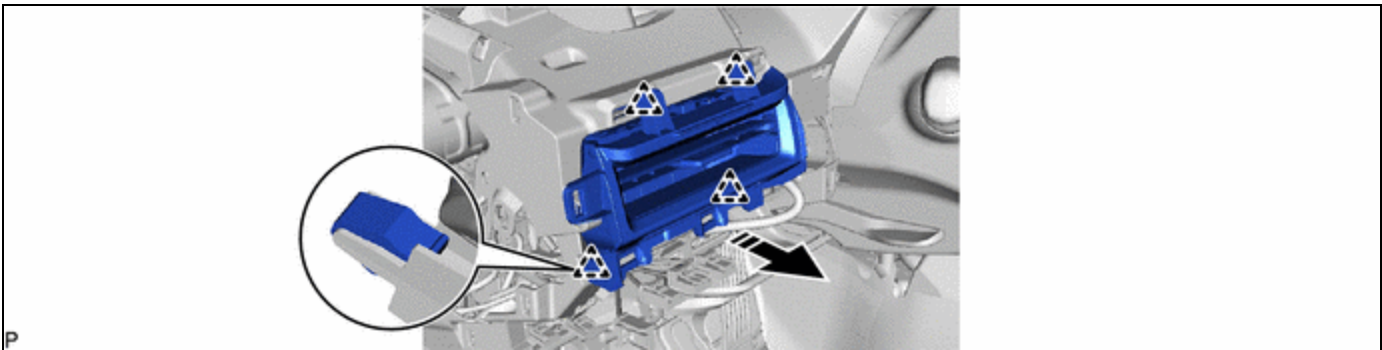
**HINT:**

The illustration shown is an example only. The illustration may differ from the actual parts according to the model.



	Remove in this Direction	-	-
--	--------------------------	---	---

**17. REMOVE NO. 1 INSTRUMENT PANEL REGISTER ASSEMBLY**

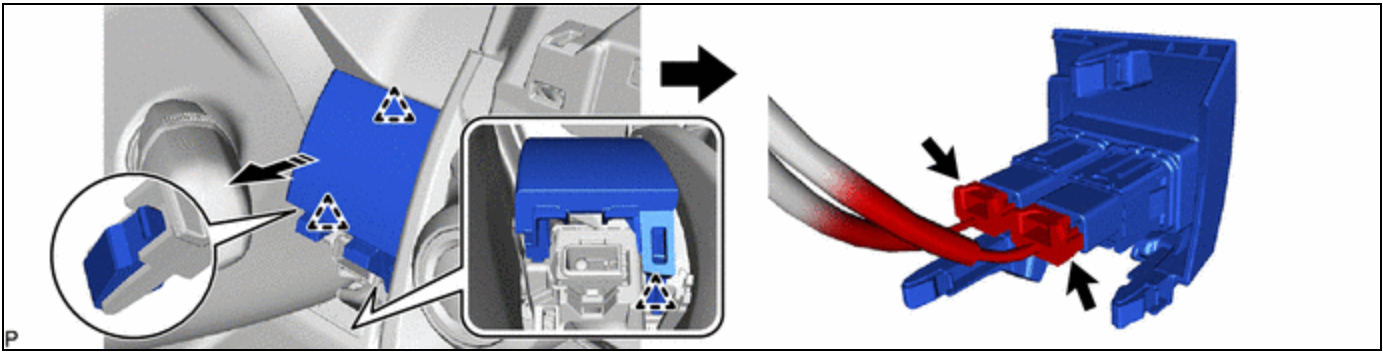


	Remove in this Direction	-	-
--	--------------------------	---	---

**18. REMOVE LOWER CENTER INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY**

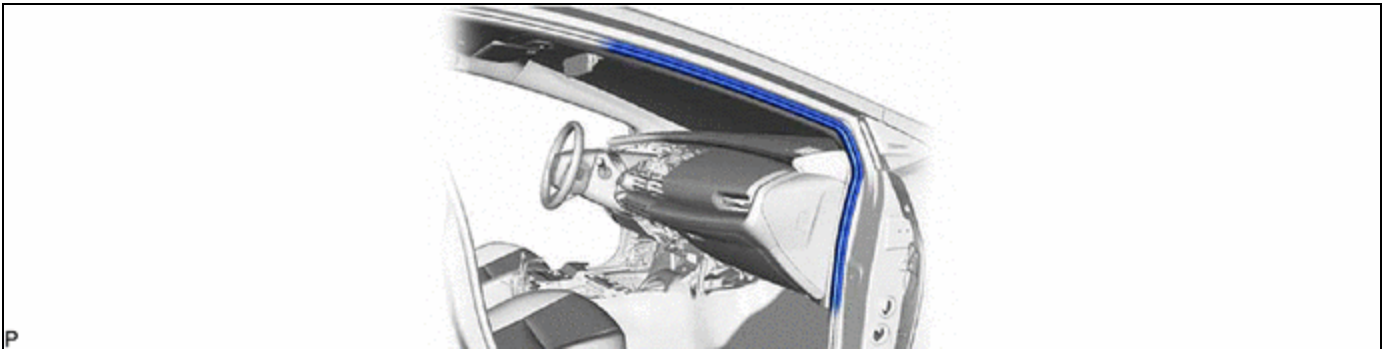
**HINT:**

The illustration shown is an example only. The illustration may differ from the actual parts according to the model.

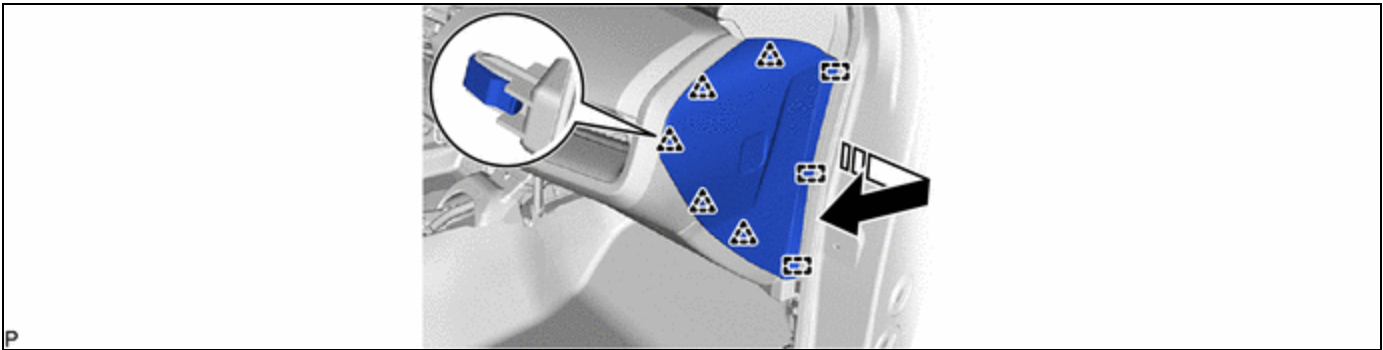


	Remove in this Direction	-	-
--	--------------------------	---	---

**19. DISCONNECT FRONT DOOR OPENING TRIM WEATHERSTRIP RH**



**20. REMOVE INSTRUMENT SIDE PANEL RH**



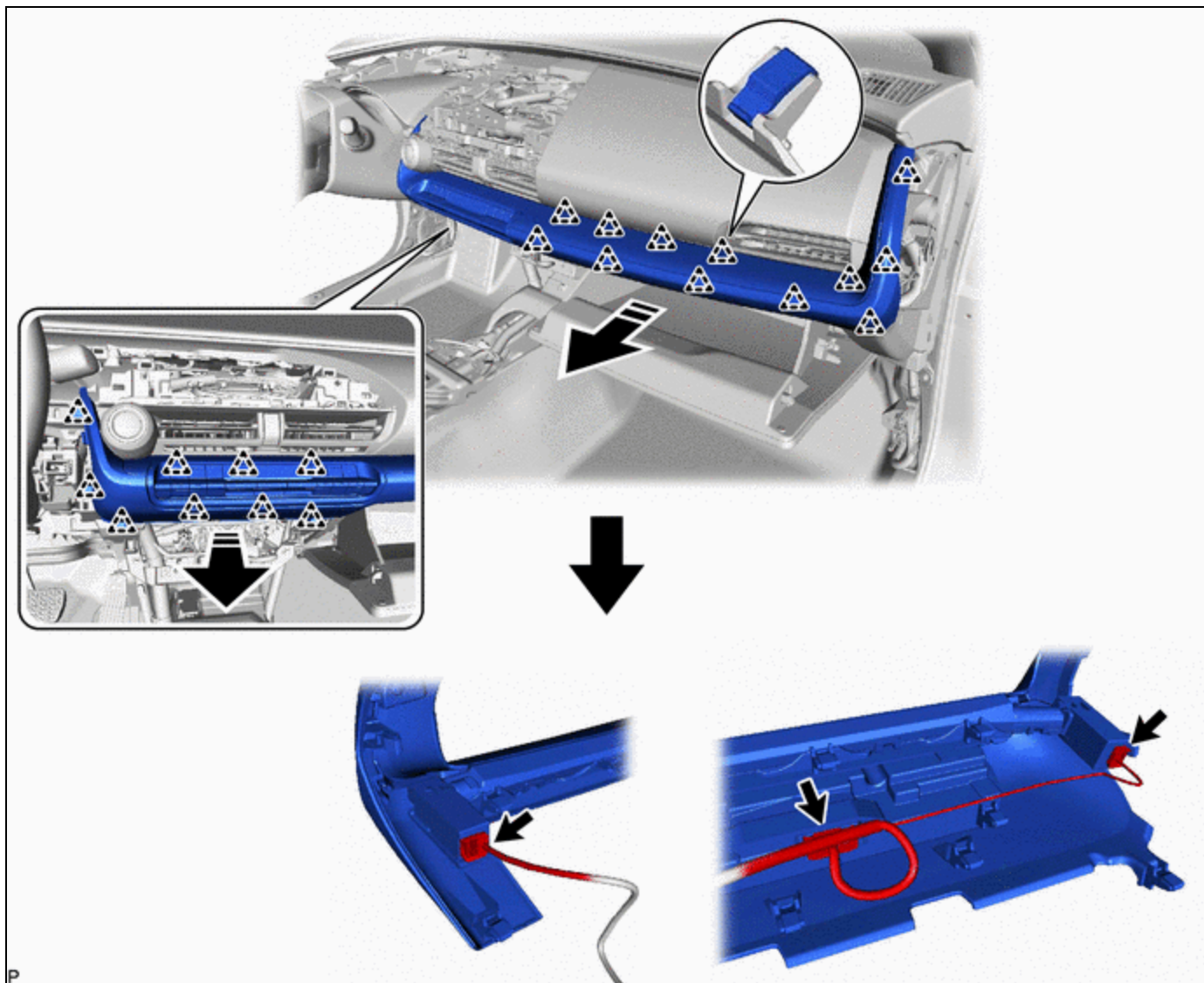
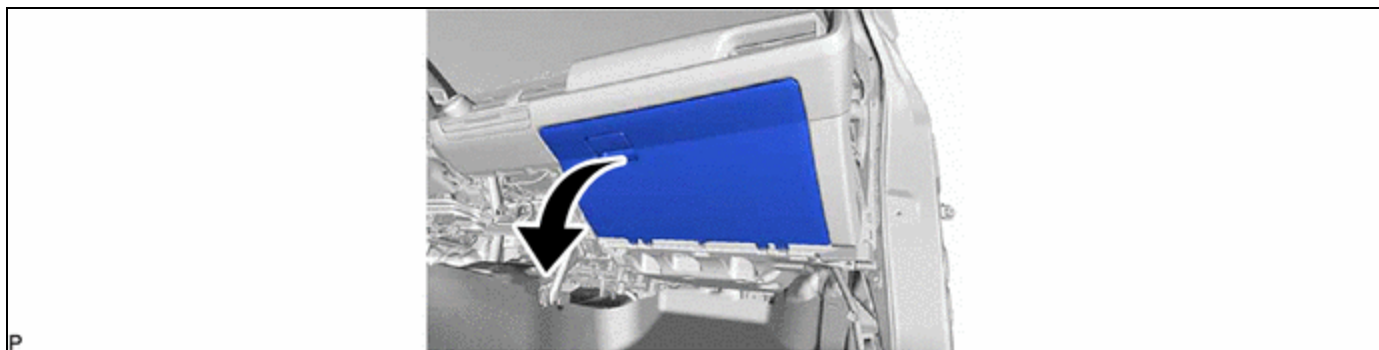
	Remove in this Direction	-	-
--	--------------------------	---	---


**21. REMOVE NO. 2 INSTRUMENT PANEL GARNISH SUB-ASSEMBLY WITH AIR CONDITIONING CONTROL ASSEMBLY**

**HINT:**

The illustration shown is an example only. The illustration may differ from the actual parts according to the model.





	Remove in this Direction	-	-
---	--------------------------	---	---

**22. REMOVE FRONT DOOR SCUFF PLATE RH**

(a) Use the same procedure as for the LH side.

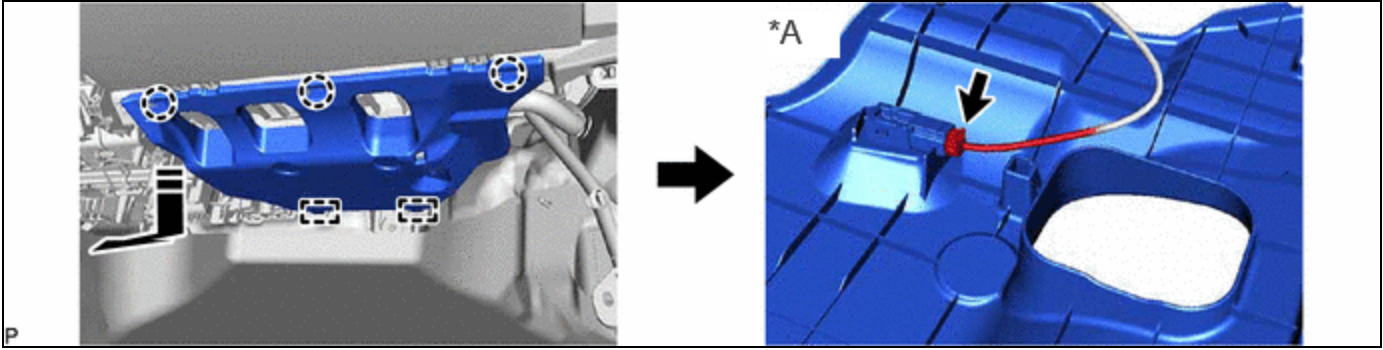
Click here [INFO](#)

**23. REMOVE COWL SIDE TRIM BOARD RH**

(a) Use the same procedure as for the LH side.

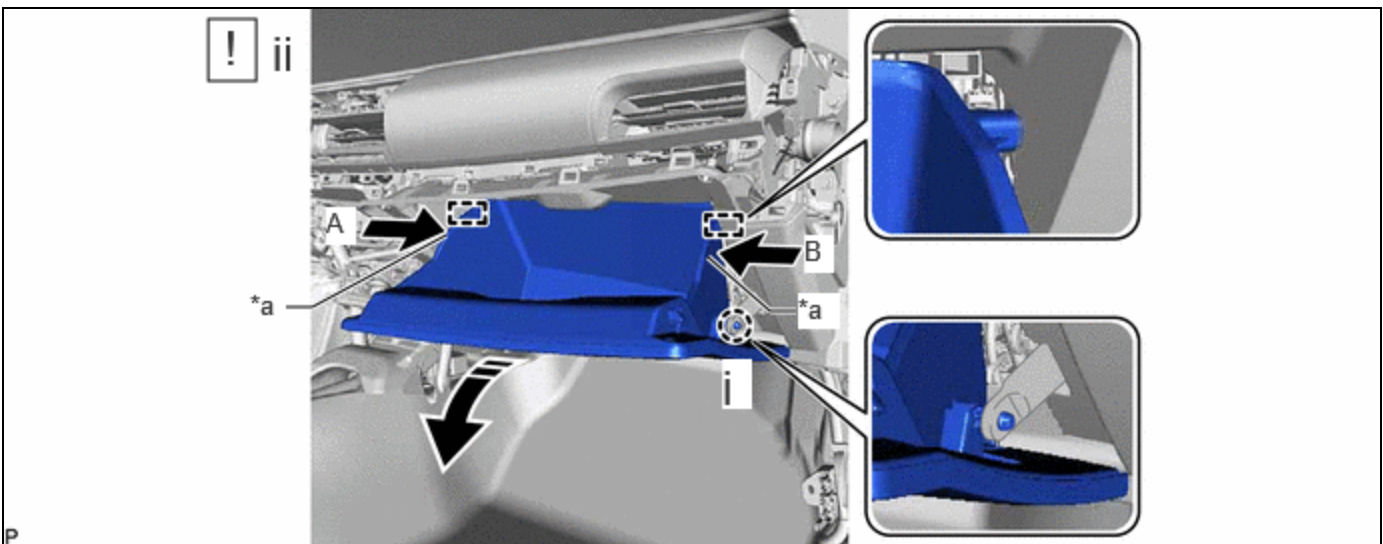
Click here [INFO](#)

**24. REMOVE NO. 2 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY**



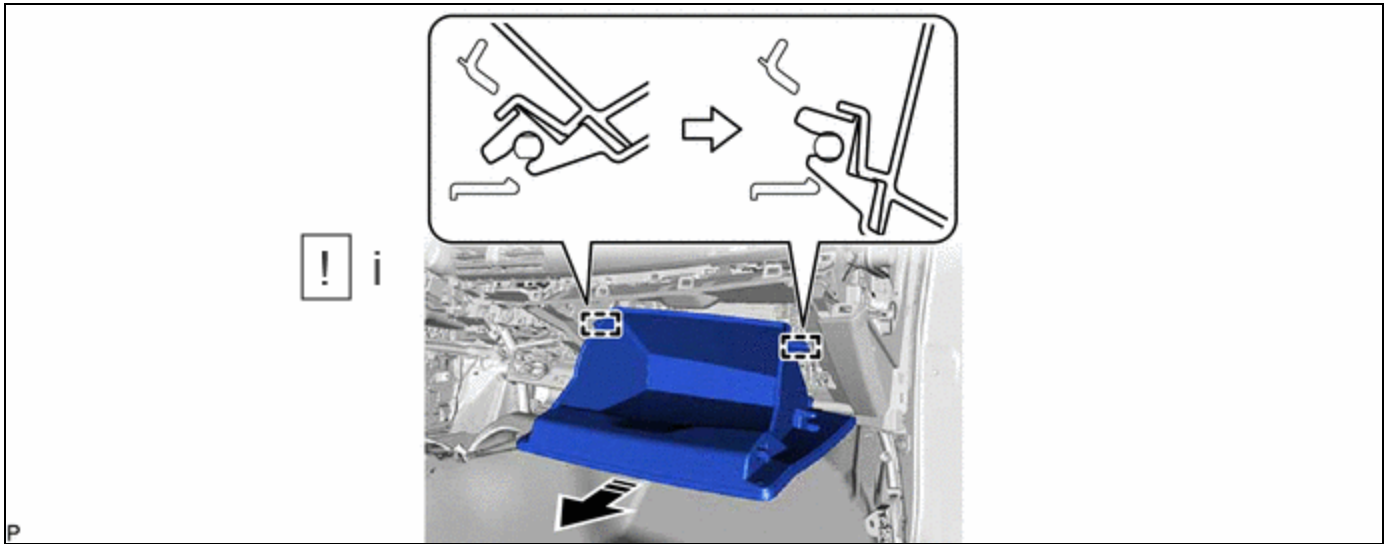
*A	w/ Illumination	-	-
	Remove in this Direction	-	-


**25. REMOVE GLOVE COMPARTMENT DOOR ASSEMBLY**



*a	Push Mark Location	-	-
	Remove in this Direction	-	-

- (1) Disengage the claw to disconnect the glove compartment door stopper sub-assembly.
- (2) Push the push mark locations (A) and (B) in the directions of the arrows shown in the illustration and pull the glove compartment door assembly until the 2 stoppers are released.



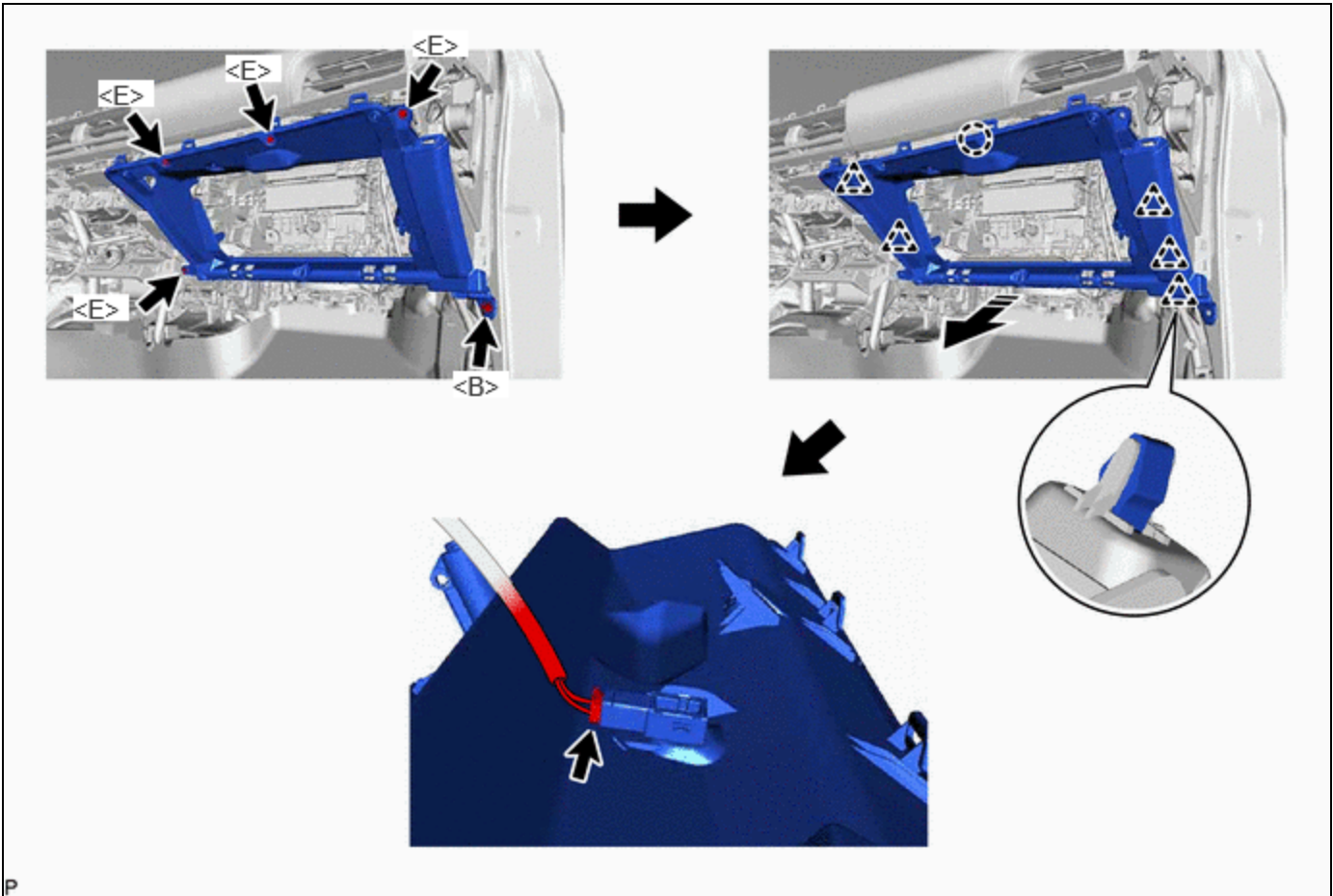
	Remove in this Direction	-	-
---	--------------------------	---	---

(1) Open the glove compartment door assembly to approximately 52° from its closed position. Pull it horizontally in the direction indicated by the arrow shown in the illustration to disengage the 2 hinges and remove the glove compartment door assembly.

**NOTICE:**

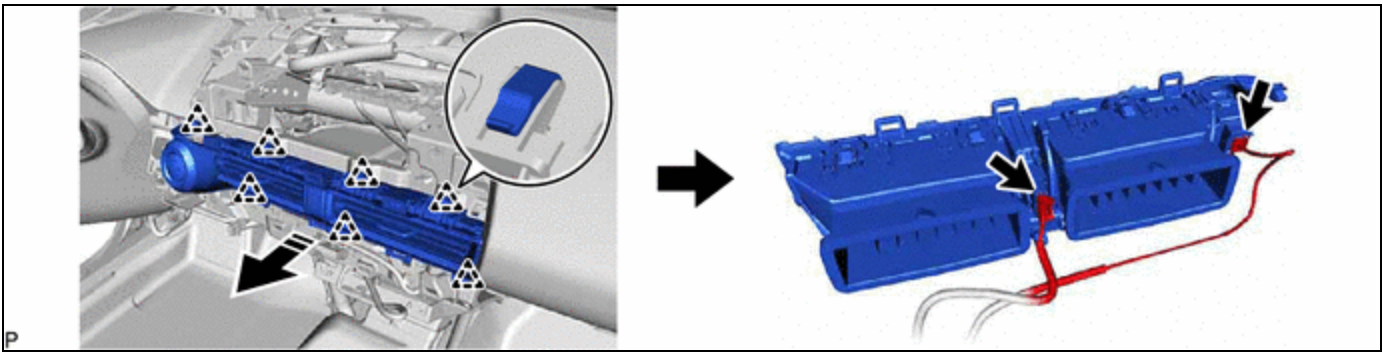
Pulling the glove compartment door assembly upward when removing it will cause the hinges to deform. Be sure to pull out the glove compartment door assembly horizontally.

**26. REMOVE LOWER INSTRUMENT PANEL SUB-ASSEMBLY**



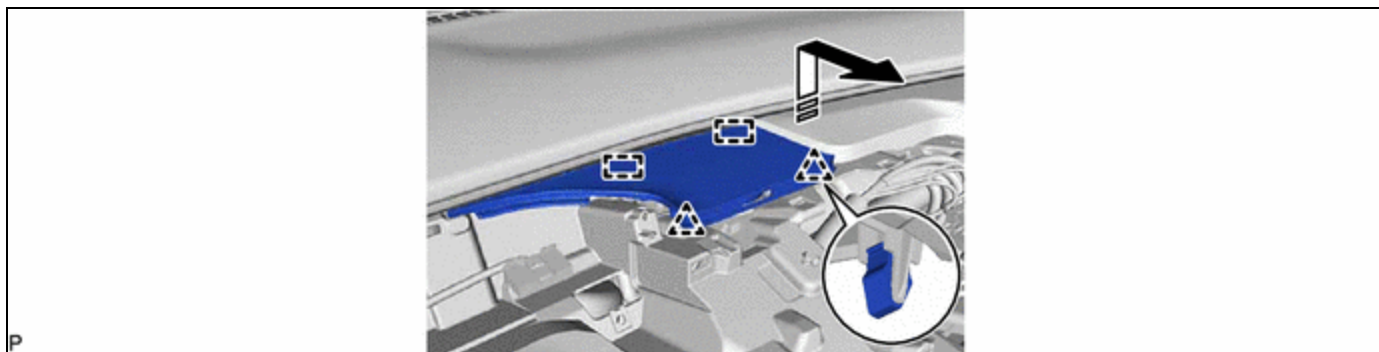
	Remove in this Direction	-	-
--	--------------------------	---	---


**27. REMOVE NO. 3 INSTRUMENT PANEL REGISTER ASSEMBLY**




	Remove in this Direction	-	-
--	--------------------------	---	---

**28. REMOVE INSTRUMENT CLUSTER FINISH PANEL COVER**

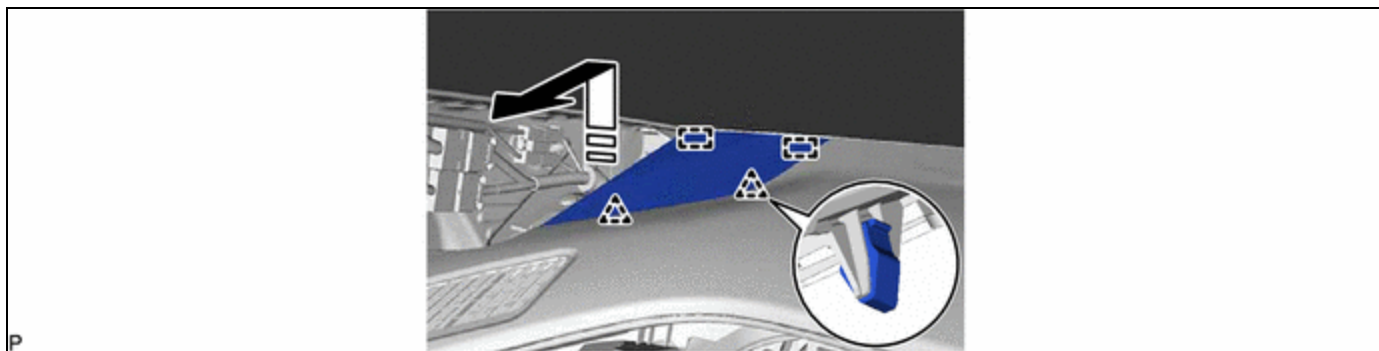



	Remove in this Direction	-	-
---	--------------------------	---	---

### 29. REMOVE FRONT PILLAR GARNISH LH

	Click here <a href="#">INFO</a>
---	---------------------------------

### 30. REMOVE NO. 1 INSTRUMENT PANEL SPEAKER PANEL

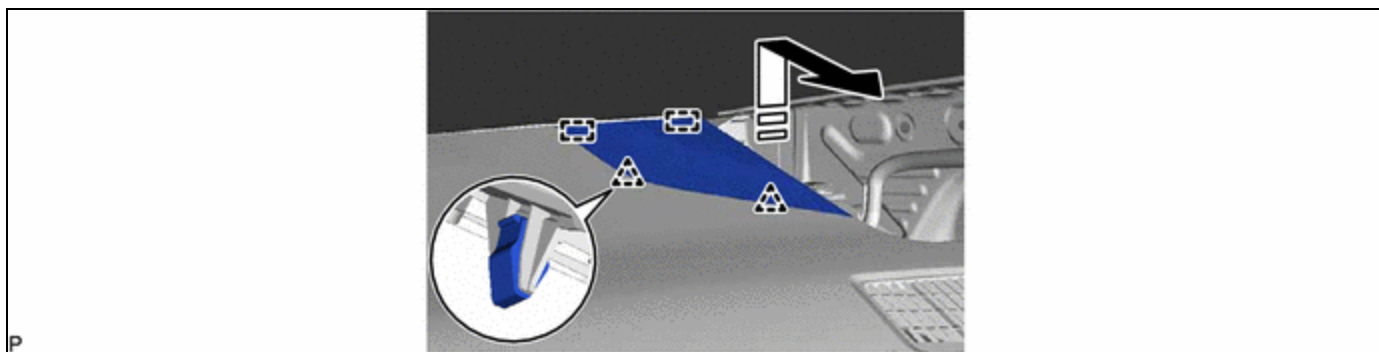


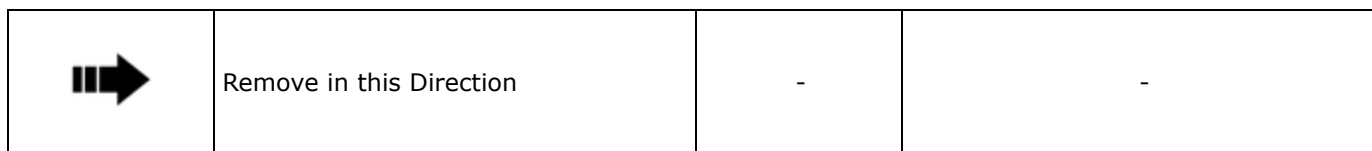
	Remove in this Direction	-	-
---	--------------------------	---	---

### 31. REMOVE FRONT PILLAR GARNISH RH

(a) Use the same procedure as for the LH side.

### 32. REMOVE NO. 2 INSTRUMENT PANEL SPEAKER PANEL





### 33. REMOVE FRONT NO. 3 SPEAKER ASSEMBLY

(a) Use the same procedure as for the LH side and RH side.

Click here [INFO](#)

### 34. REMOVE NO. 3 STEERING WHEEL LOWER COVER



### 35. REMOVE NO. 2 STEERING WHEEL LOWER COVER

(a) Use the same procedure as for the No. 3 steering wheel lower cover.

### 36. REMOVE LOWER STEERING COLUMN COVER



### 37. REMOVE UPPER STEERING COLUMN COVER



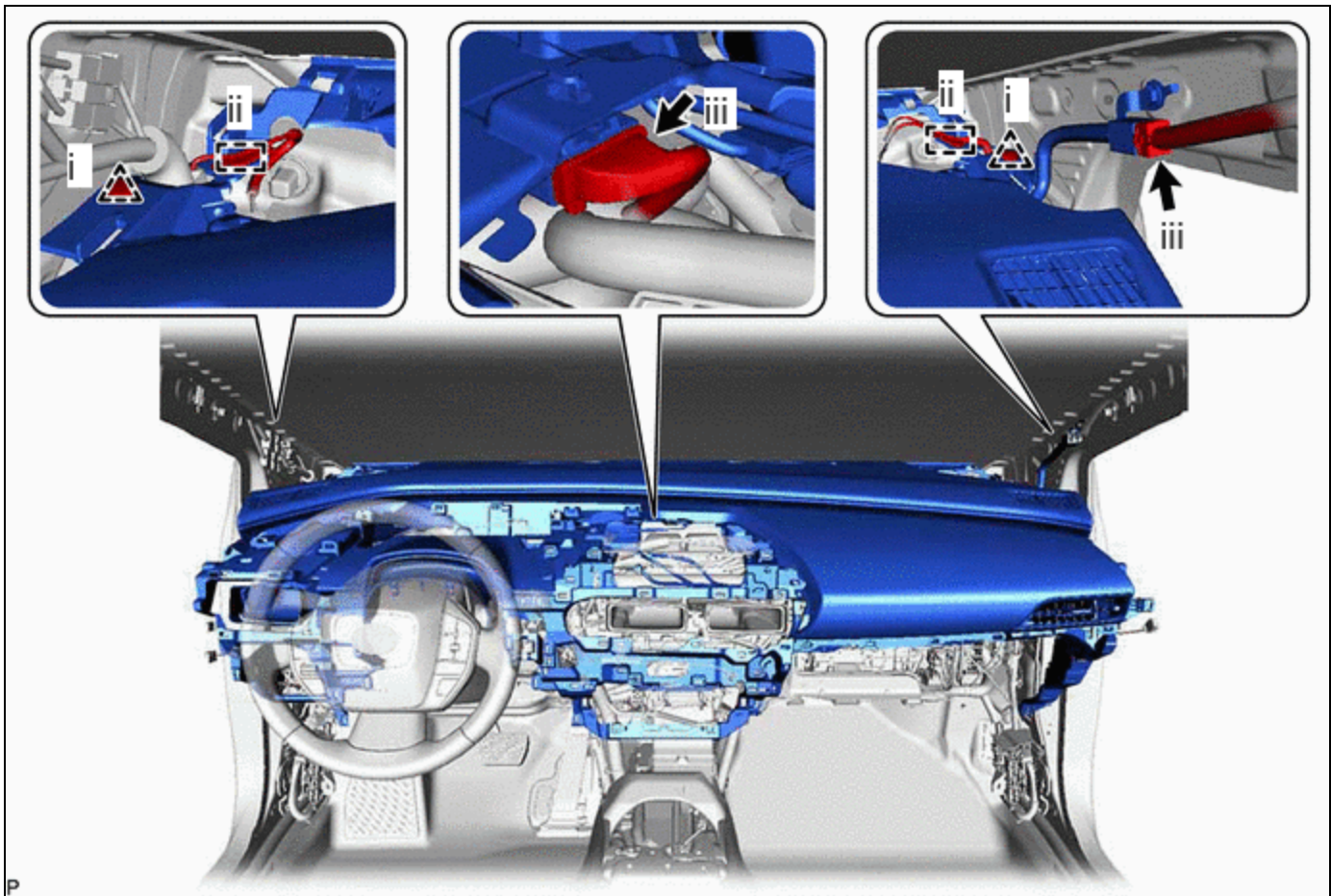
### 38. REMOVE TURN SIGNAL SWITCH



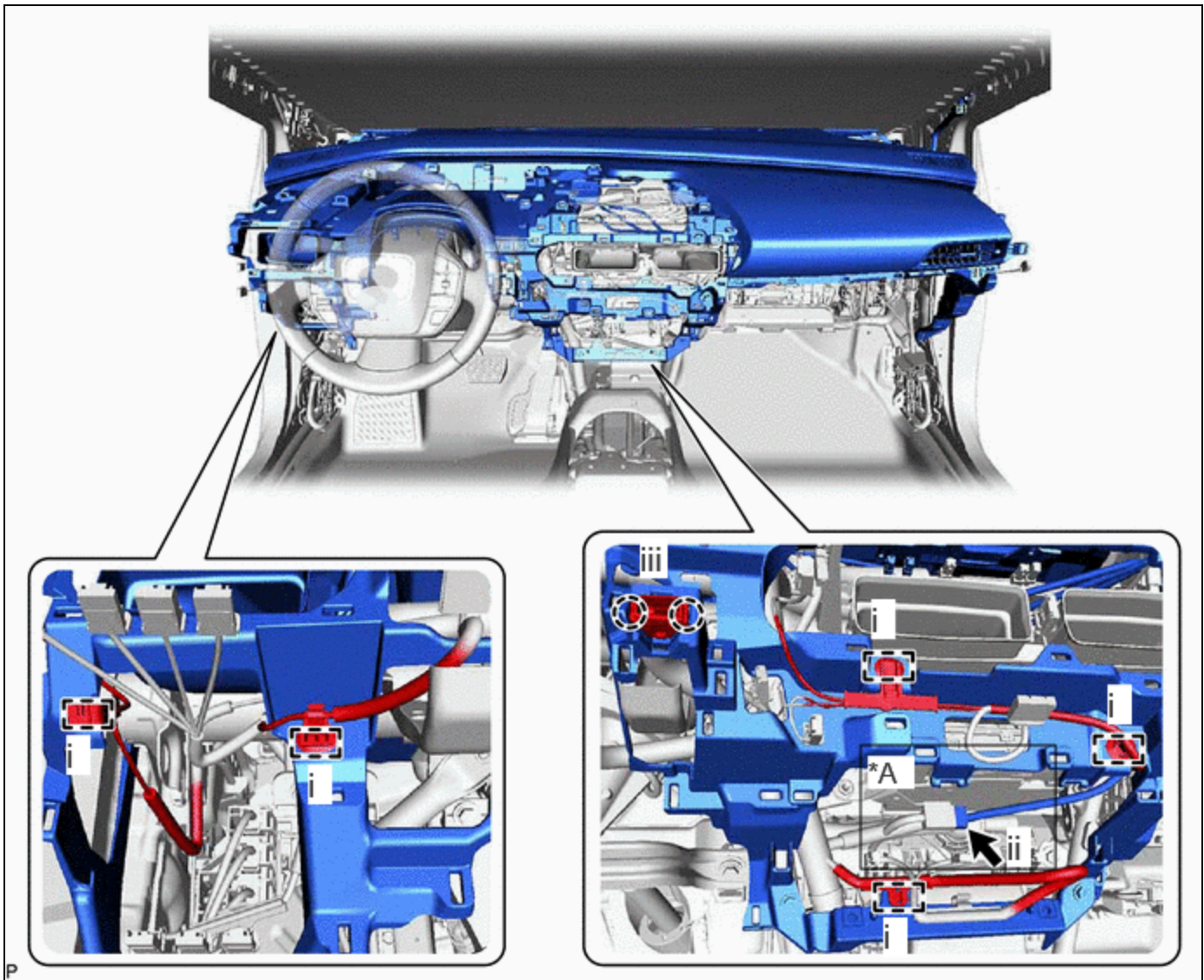
### 39. REMOVE WINDSHIELD WIPER SWITCH ASSEMBLY



### 40. REMOVE INSTRUMENT PANEL SAFETY PAD SUB-ASSEMBLY



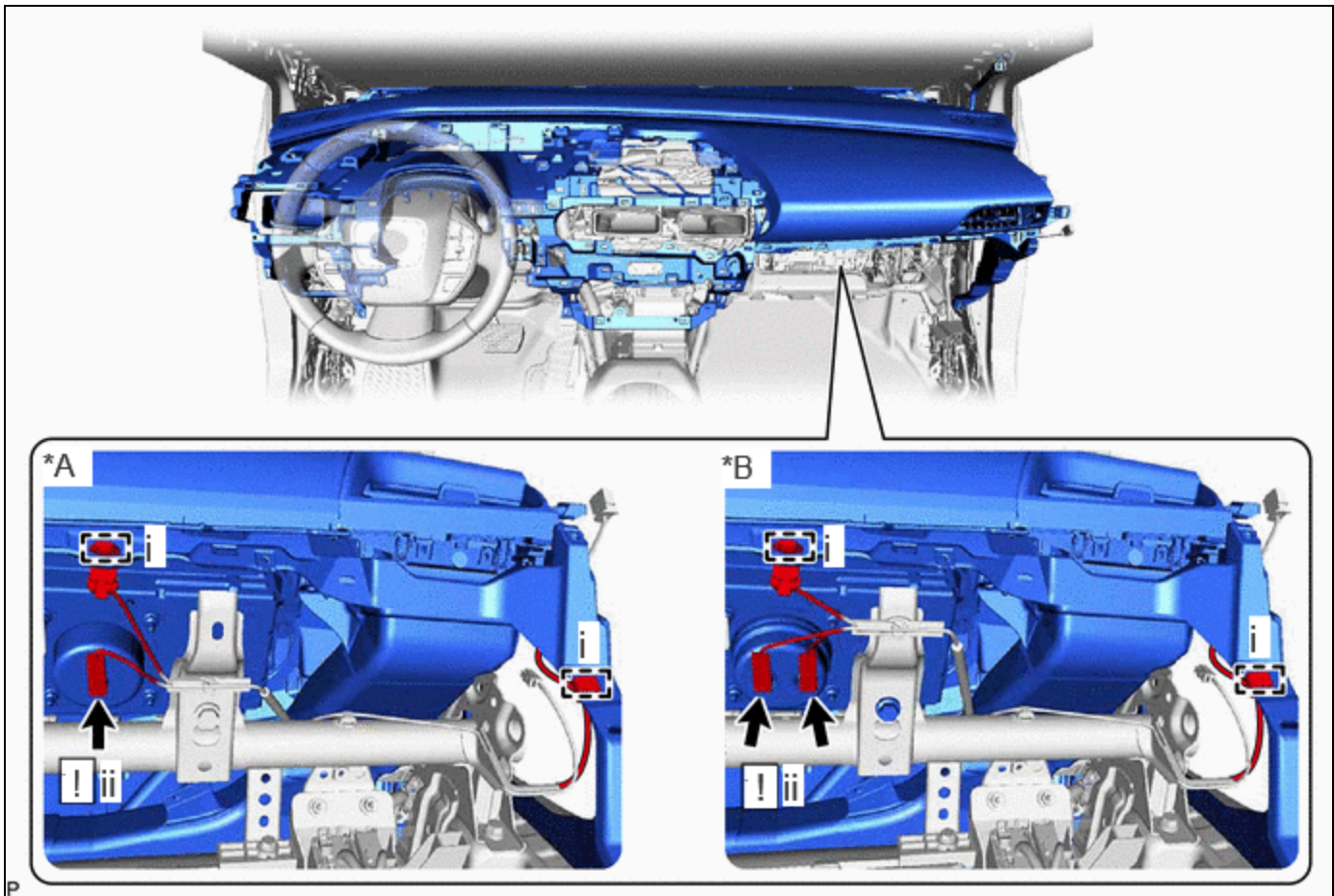
- (1) Remove the 2 clips.
- (2) Disengage the 2 clamps.
- (3) Disconnect the 2 connectors.



*A	w/ Telematics Transceiver	-	-
----	---------------------------	---	---

- (1) Disengage the 5 clamps.
- (2) w/ Telematics Transceiver:
  - 1. Disconnect the connector.
- (3) Disengage the 2 claws to disconnect the cooler (room temp. sensor) thermistor.





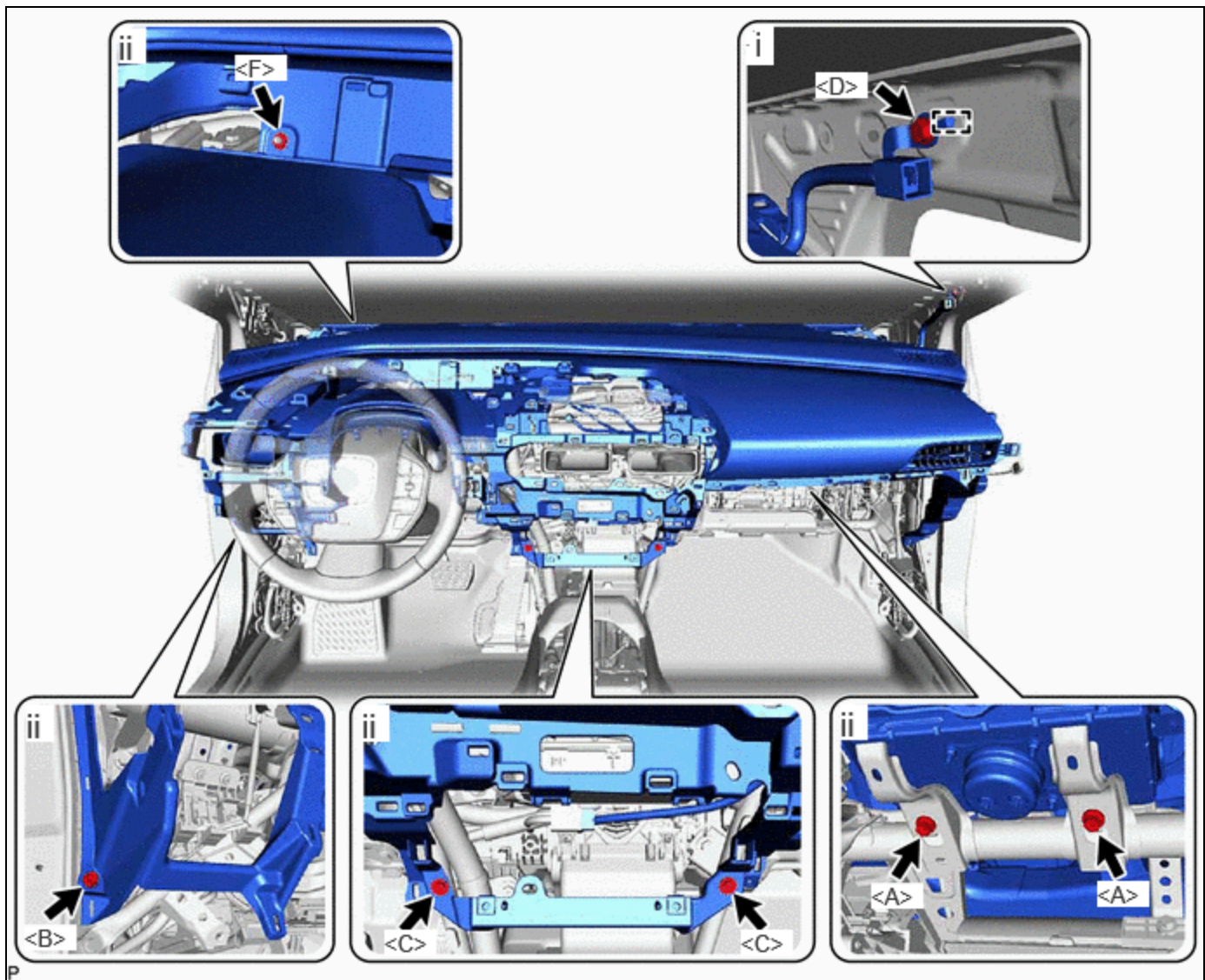
*A	for Type A	*B	for Type B
----	------------	----	------------

- (1) Disengage the 2 clamps.
- (2) Disconnect each airbag connector.

**HINT:**

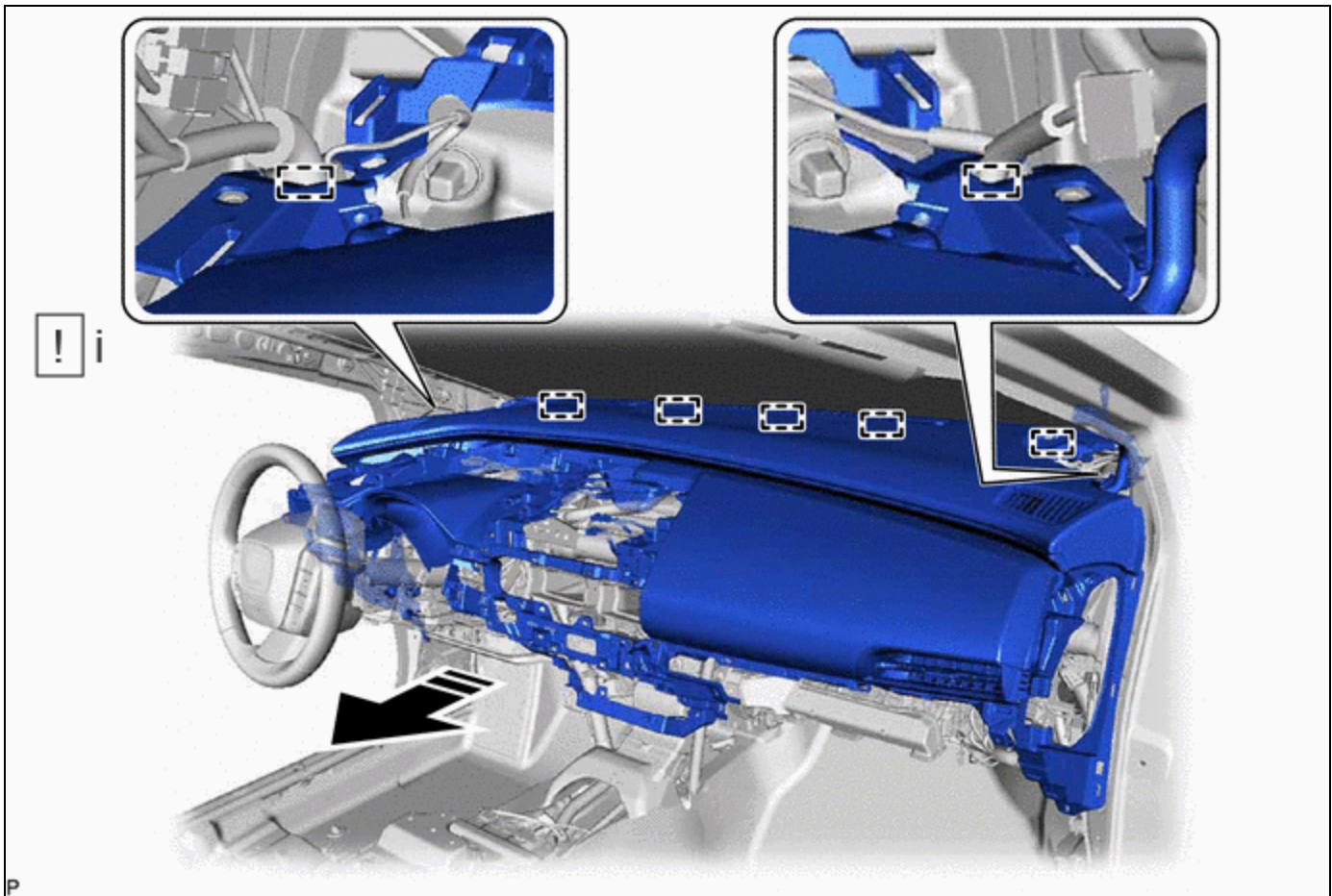
Refer to [How to Connect or Disconnect Airbag Connector](#).


Click here [INFO](#)



(1) Remove the bolt <D> and disengage the guide.

(2) Remove the 2 bolts <A>, bolt <B>, 2 screws <C> and nut <F>.



	Remove in this Direction	-	-
---	--------------------------	---	---

(1) Disengage the 5 guides and 2 clamps as shown in the illustration to remove the instrument panel safety pad sub-assembly.

**NOTICE:**

- Do not damage the instrument panel safety pad sub-assembly.
- Do not allow the wire harnesses to interfere with the surrounding parts.

**41. REMOVE GLOVE COMPARTMENT DOOR STOPPER SUB-ASSEMBLY**

**HINT:**

Perform this procedure only when replacement of the glove compartment door stopper sub-assembly is necessary.

