

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000002B29F
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: INTERIOR PANELS / TRIM: ROOF HEADLINING: REMOVAL; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

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 roof headlining assembly removal/installation are shown below.

Necessary Procedures After Parts Removed/Installed/Replaced

REPLACED PART OR PERFORMED PROCEDURE	NECESSARY PROCEDURE	EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURE NOT PERFORMED	LINK
w/ Occupant Classification System: Front passenger seat*	Zero point calibration (Occupant classification system)	<ul style="list-style-type: none"> • Occupant Classification System • Passenger airbag ON/OFF indicator • Airbag System (Front passenger side) • Seat Belt Warning System (Front passenger) 	INFO
*: Even when not replacing the part, it is necessary to perform the specified necessary procedures after installation.			

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

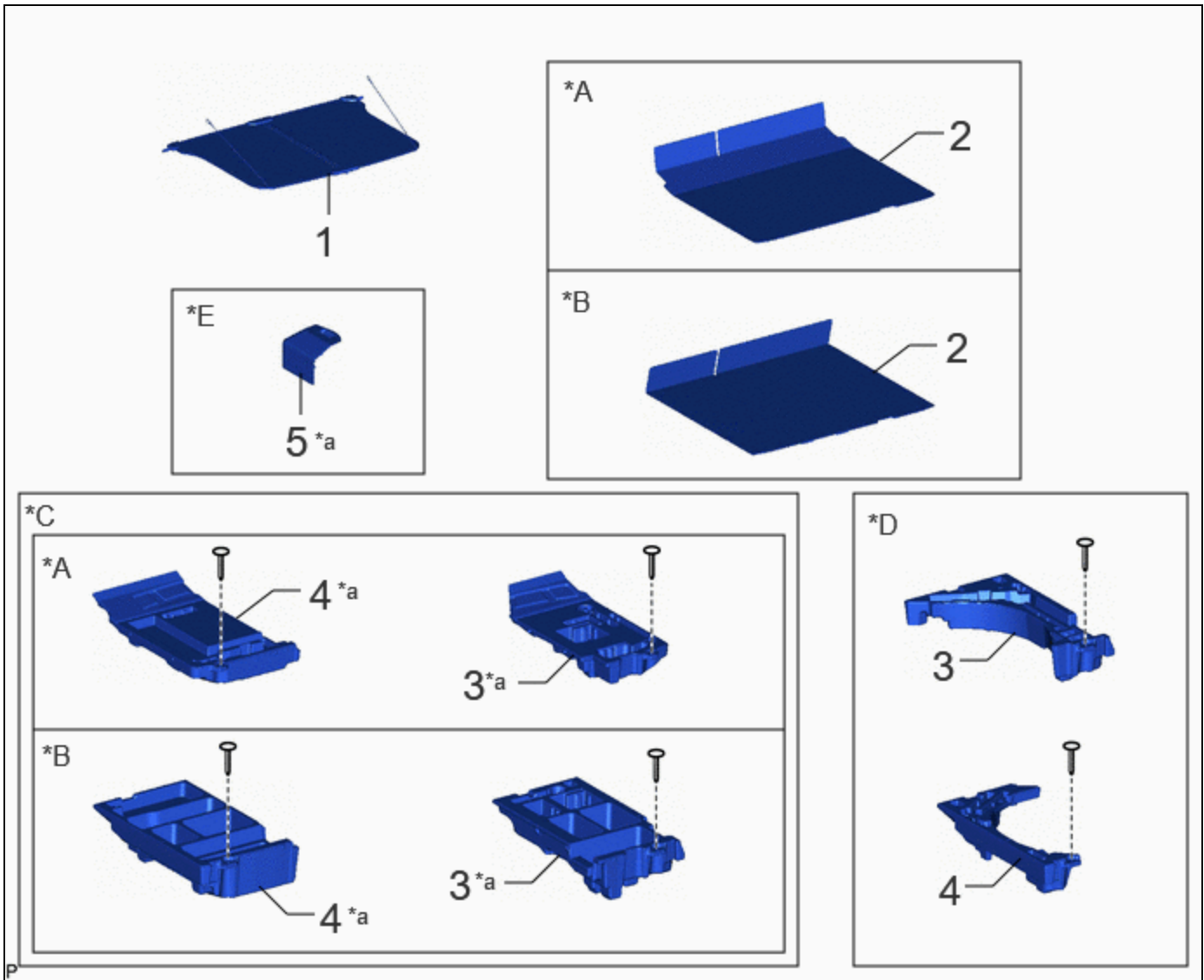
EFFECT/INOPERATIVE FUNCTION WHEN NECESSARY PROCEDURES ARE NOT PERFORMED	NECESSARY PROCEDURES	LINK
Front Camera System	Drive the vehicle straight ahead at 35 km/h (22 mph) or more for 5 seconds or more.	INFO

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"> Back door opener 	Perform door unlock operation with door control switch or electrical key transmitter sub-assembly switch.	INFO
Power Back Door System*2	Reset back door close position	INFO
Air Conditioning System	<p>for HEV Model:</p> <p>After the ignition switch is turned to ON, the servo motor standard position is recognized.</p> <p>for PHEV Model:</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>		

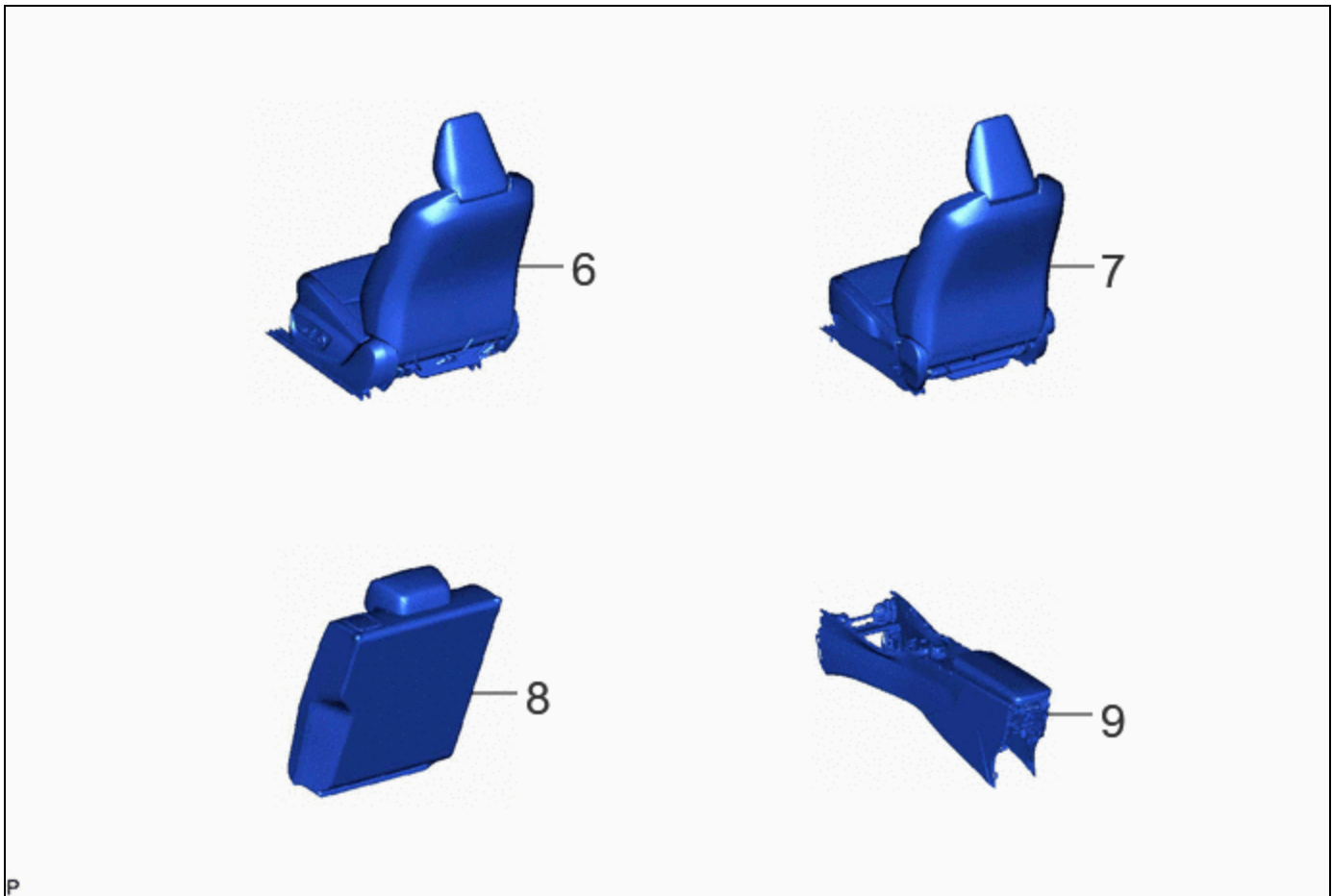
CAUTION / NOTICE / HINT




COMPONENTS (REMOVAL)

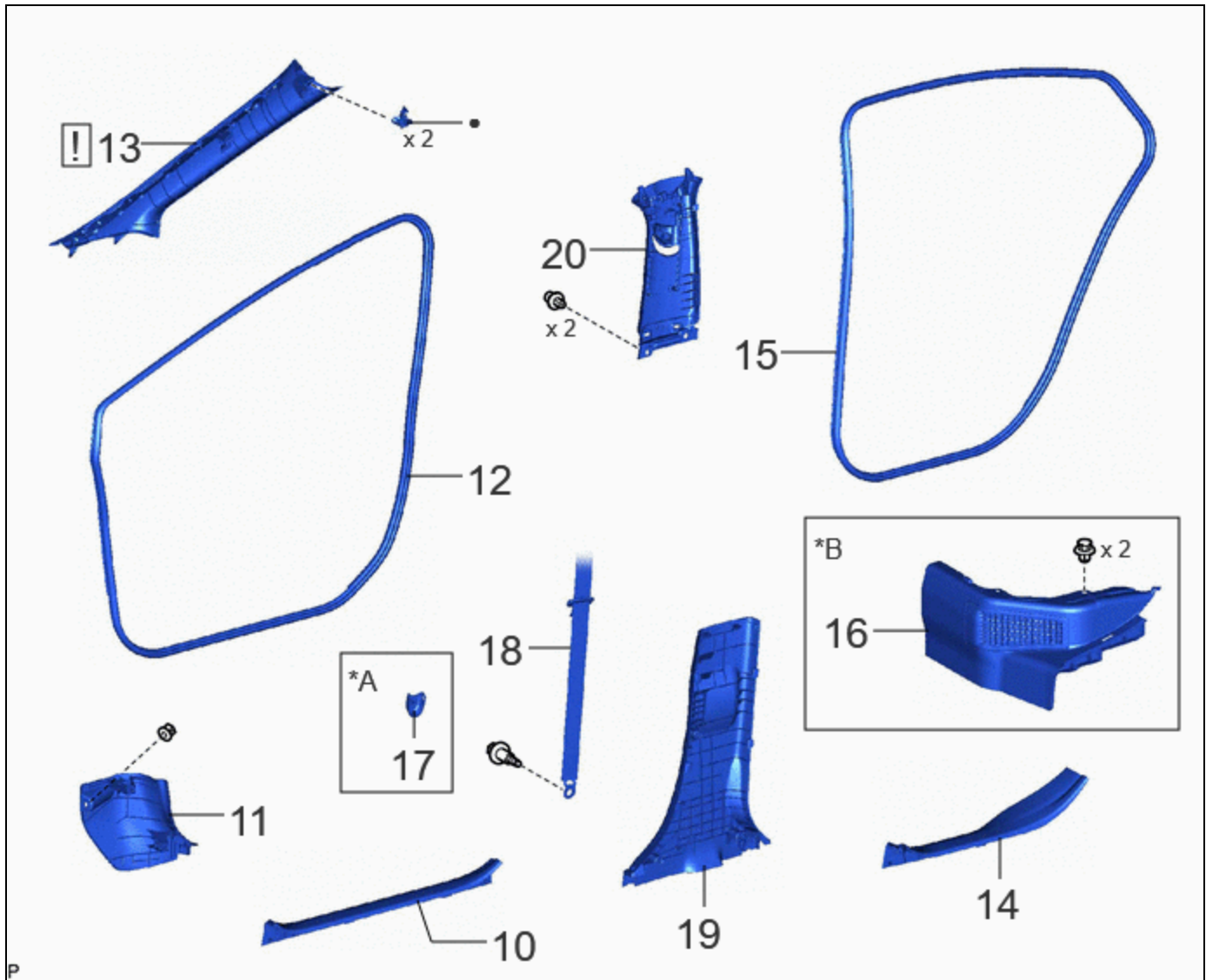


PROCEDURE		PART NAME CODE			
1	TONNEAU COVER ASSEMBLY	64910J	-	-	-
2	DECK BOARD ASSEMBLY	58410B	-	-	-
3	DECK FLOOR BOX RH	64995	-	-	-
4	DECK FLOOR BOX LH	64997	-	-	-
5	BATTERY SERVICE HOLE COVER ASSEMBLY	58440	-	-	-

*A	for Type A	*B	for Type B
*C	w/o Spare Tire	*D	w/ Spare Tire
*E	w/ Battery Cover	-	-
*a	HINT: As the illustration shown is an example, the actual details may differ.	-	-

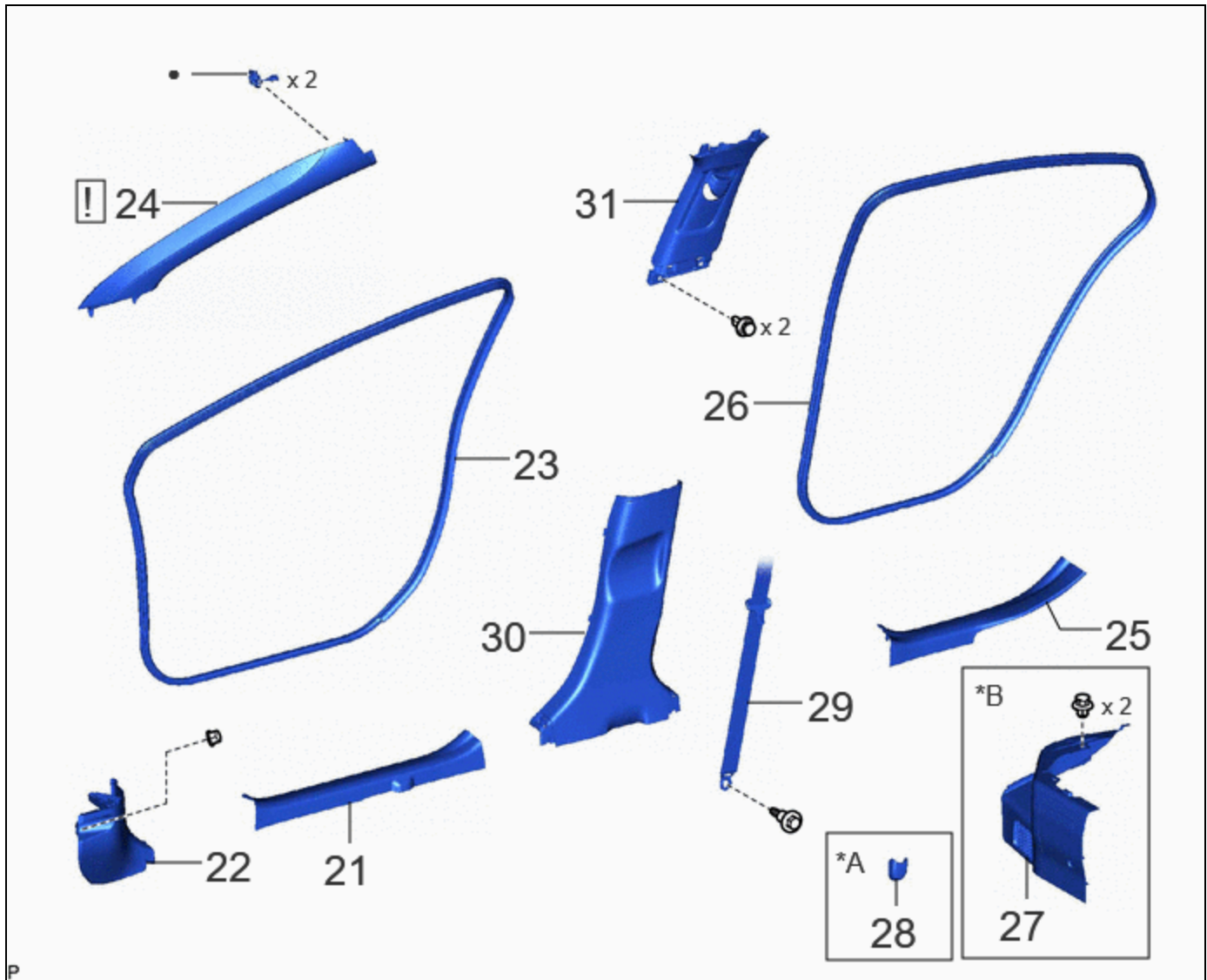


	PROCEDURE	PART NAME CODE			
6	FRONT SEAT ASSEMBLY LH	-	-	-	-
7	FRONT SEAT ASSEMBLY RH	-	-	-	-
8	REAR SEAT ASSEMBLY	-	-	-	-
9	REAR CONSOLE BOX ASSEMBLY	-	-	-	-






PROCEDURE		PART NAME CODE			
10	FRONT DOOR SCUFF PLATE LH	67914	-	-	-
11	COWL SIDE TRIM BOARD LH	62112	-	-	-
12	FRONT DOOR OPENING TRIM WEATHERSTRIP LH	62312B	-	-	-
13	FRONT PILLAR GARNISH LH	62212	INFO	-	-
14	REAR DOOR SCUFF PLATE INSIDE LH	67918F	-	-	-
15	REAR DOOR OPENING TRIM WEATHERSTRIP LH	62332A	-	-	-
16	REAR UNDER SIDE COVER LH	76974E	-	-	-
17	LAP BELT OUTER ANCHOR COVER	73233	-	-	-
18	FRONT SEAT OUTER BELT ASSEMBLY LH	73220	-	-	-
19	CENTER PILLAR LOWER GARNISH LH	62414A	-	-	-
20	CENTER PILLER GARNISH ASSEMBLY LH	62420A	-	-	-

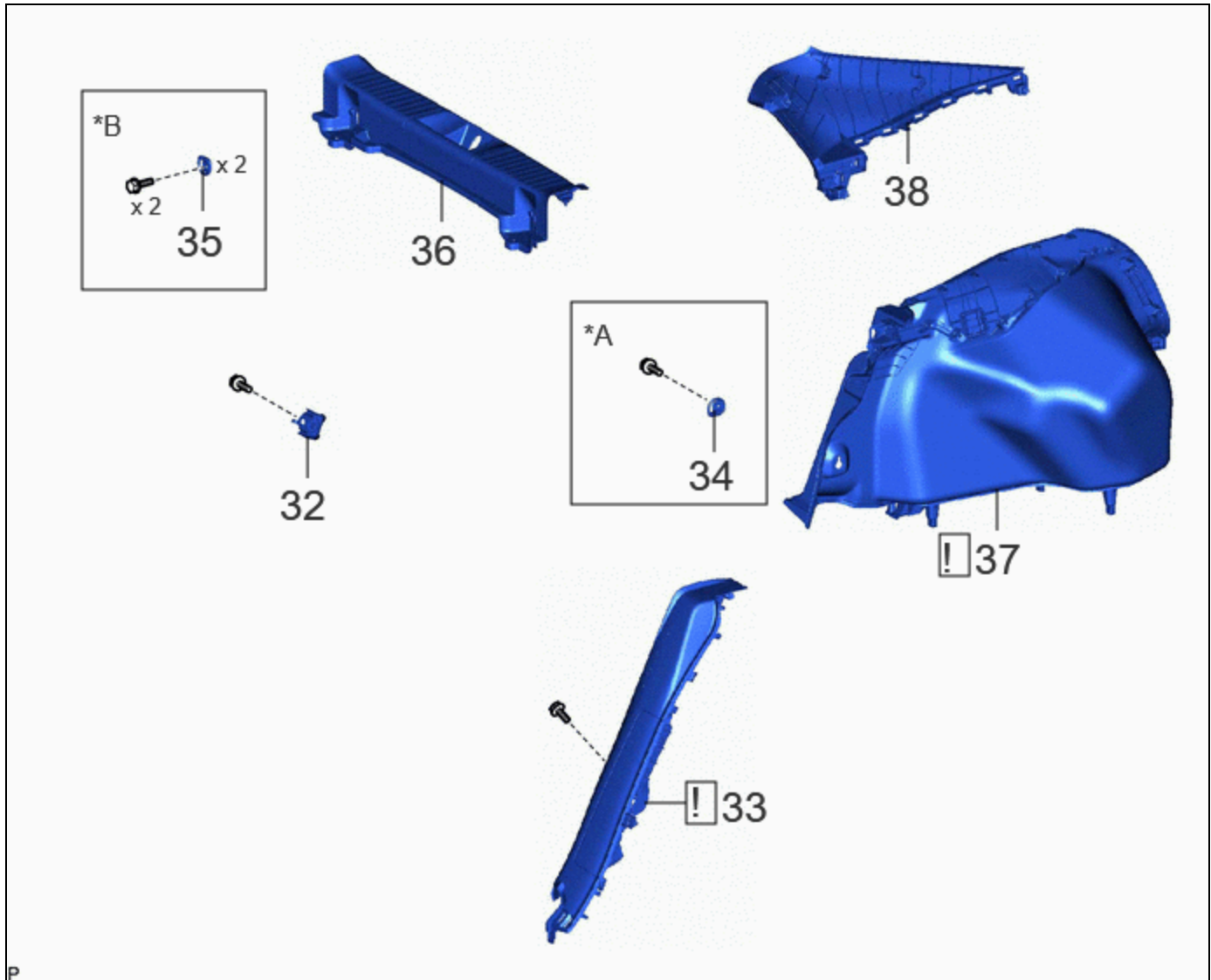
*A	for LH Side	*B	for HEV Model
•	Non-reusable part	-	-









PROCEDURE		PART NAME CODE	!	📄	⚙️
21	FRONT DOOR SCUFF PLATE RH	67913	-	-	-
22	COWL SIDE TRIM BOARD RH	62111C	-	-	-
23	FRONT DOOR OPENING TRIM WEATHERSTRIP RH	62311B	-	-	-
24	FRONT PILLAR GARNISH RH	62211	INFO	-	-
25	REAR DOOR SCUFF PLATE INSIDE RH	67917F	-	-	-
26	REAR DOOR OPENING TRIM WEATHERSTRIP RH	62331A	-	-	-
27	REAR UNDER SIDE COVER RH	76973E	-	-	-
28	LAP BELT OUTER ANCHOR COVER	73233	-	-	-
29	FRONT SEAT OUTER BELT ASSEMBLY RH	73210	-	-	-

PROCEDURE		PART NAME CODE			
30	CENTER PILLAR LOWER GARNISH RH	62413A	-	-	-
31	CENTER PILLAR GARNISH ASSEMBLY RH	62410A	-	-	-

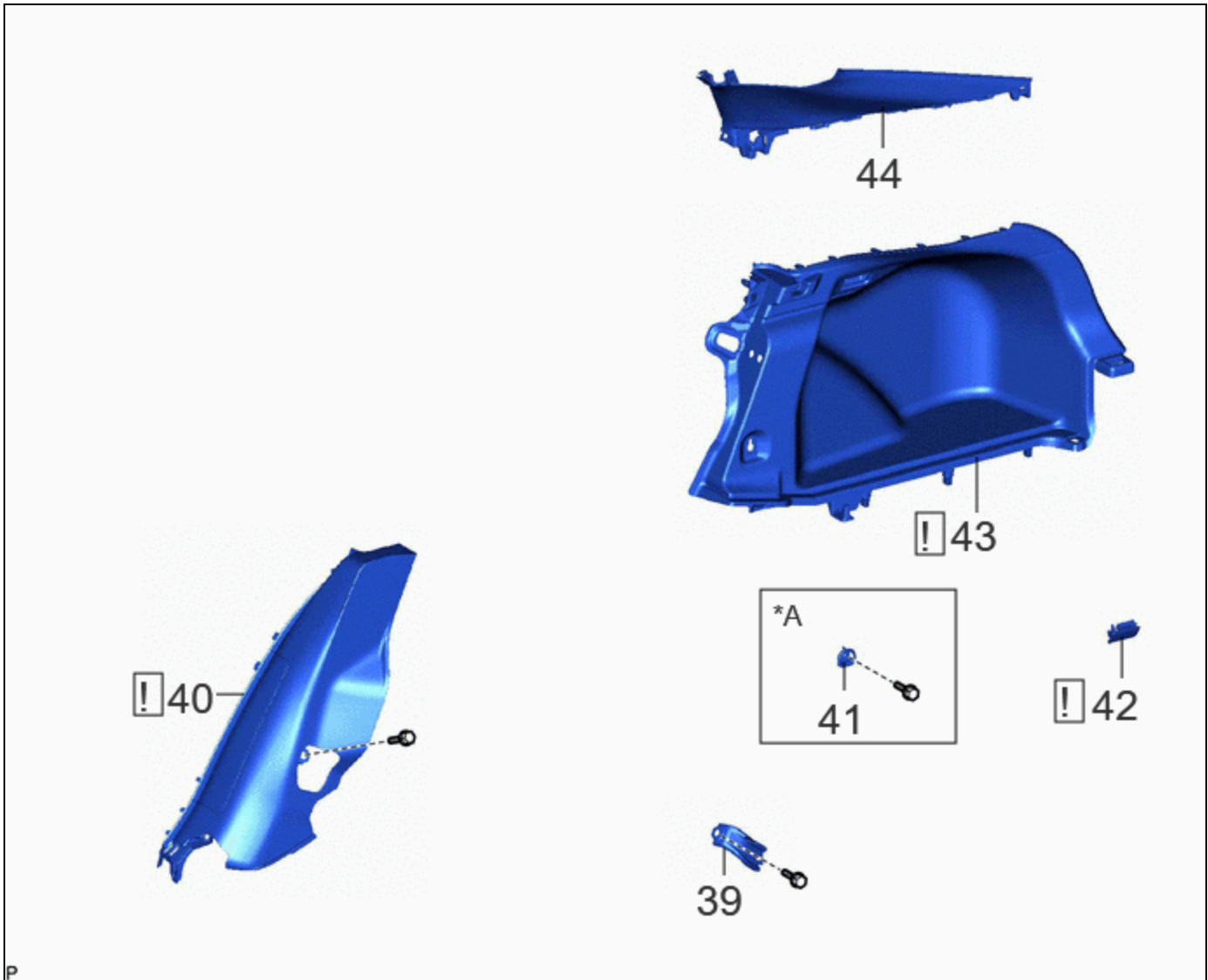
*A	for RH Side	*B	for HEV Model
•	Non-reusable part	-	-











PROCEDURE		PART NAME CODE			
32	REAR SEATBACK HINGE SUB-ASSEMBLY LH	71304C	-	-	-
33	REAR SEAT SIDE GARNISH LH	62552F	INFO	-	-
34	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-

PROCEDURE		PART NAME CODE			
35	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-
36	REAR DECK TRIM COVER	64716D	-	-	-
37	DECK TRIM SIDE PANEL ASSEMBLY LH	64740C	INFO	-	-
38	ROOF SIDE INNER GARNISH ASSEMBLY LH	62480A	-	-	-

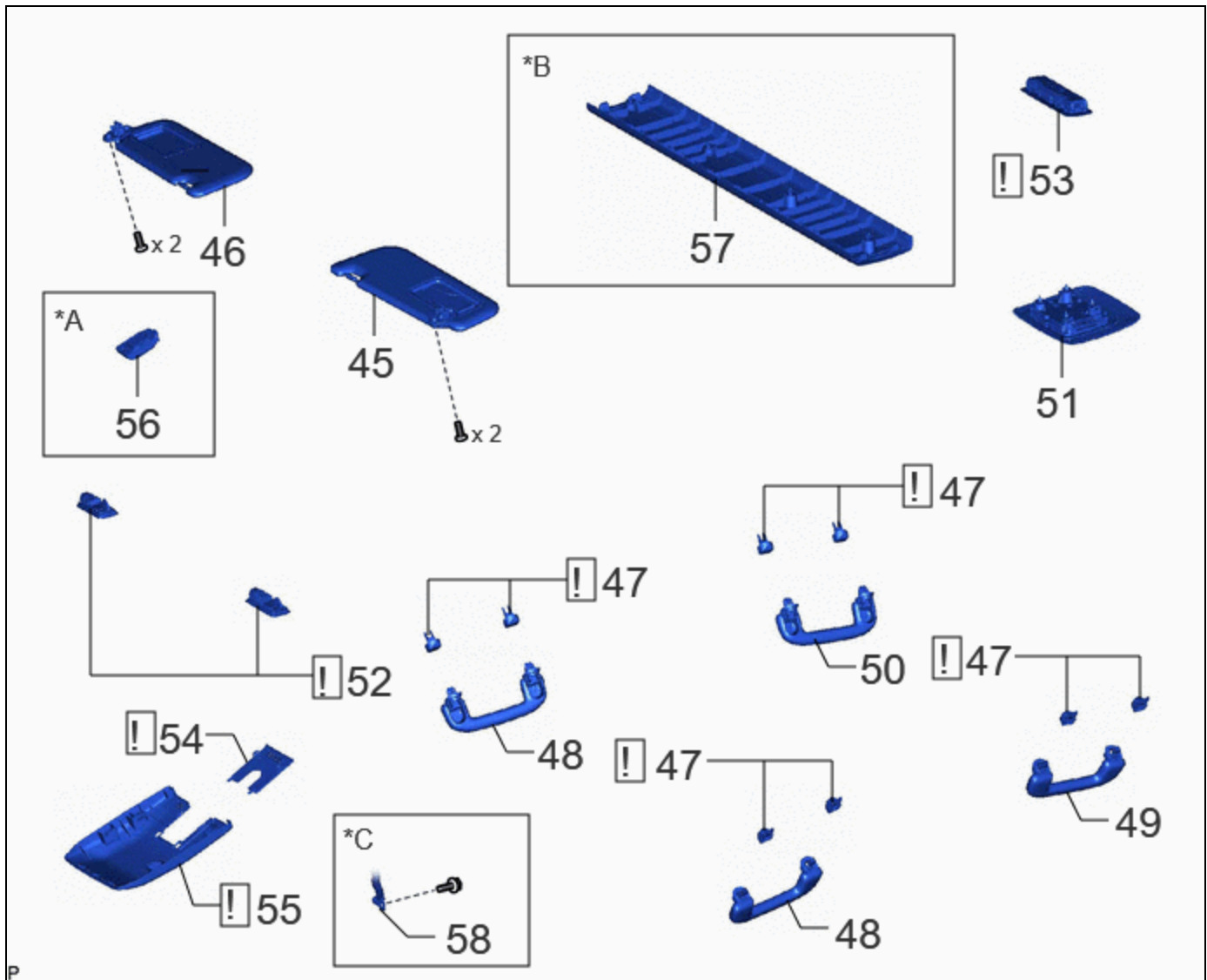
*A	for LH Side	*B	for Rear Side
----	-------------	----	---------------














PROCEDURE		PART NAME CODE			
39	REAR SEATBACK HINGE SUB-ASSEMBLY RH	71303C	-	-	-
40	REAR SEAT SIDE GARNISH RH	62551F	INFO	-	-

PROCEDURE		PART NAME CODE			
41	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-
42	NO. 1 LUGGAGE COMPARTMENT LIGHT ASSEMBLY	81330		-	-
43	DECK TRIM SIDE PANEL ASSEMBLY RH	64730B		-	-
44	ROOF SIDE INNER GARNISH ASSEMBLY RH	62470A	-	-	-

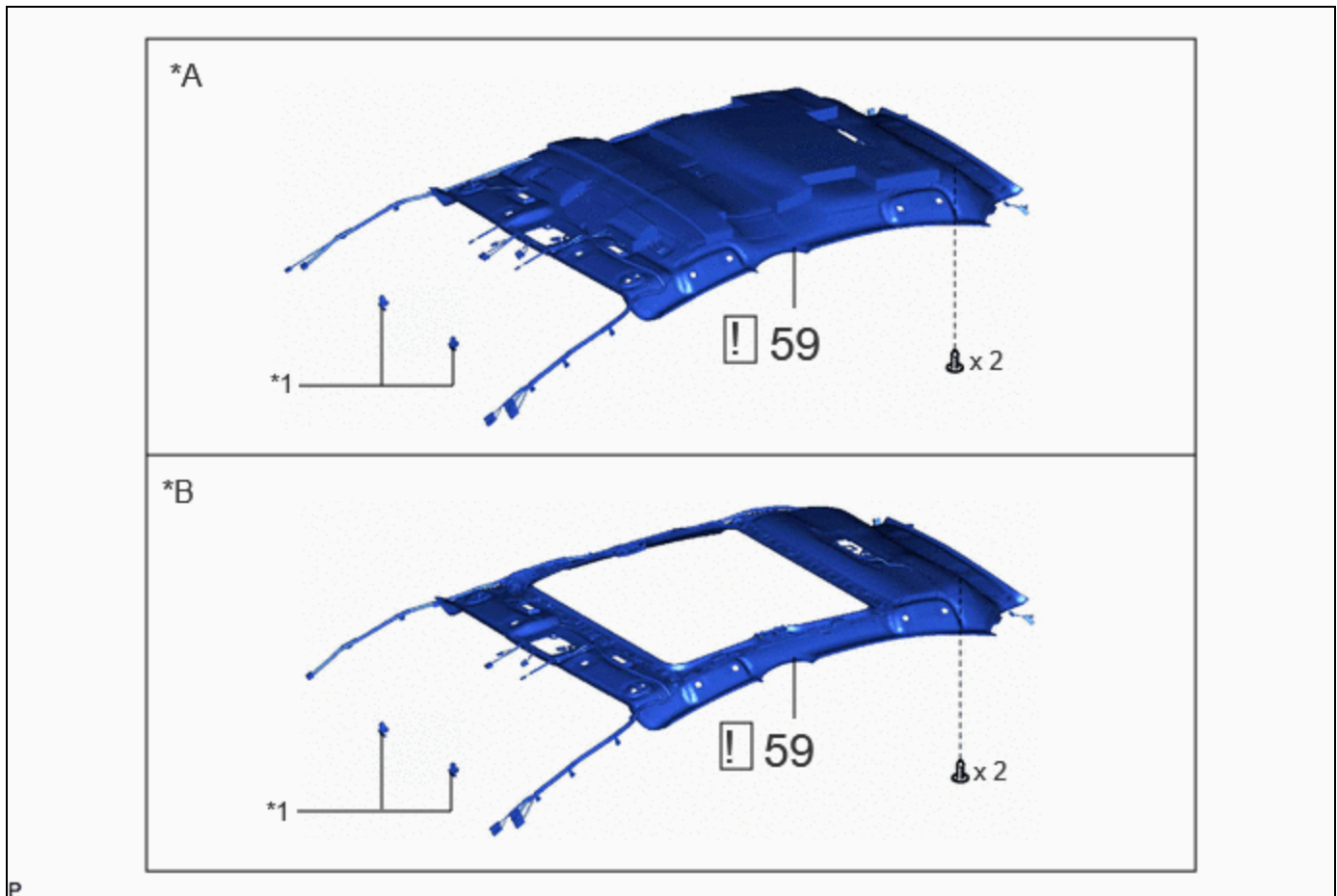
*A	for RH Side	-	-
----	-------------	---	---






PROCEDURE		PART NAME CODE			
45	VISOR ASSEMBLY LH	74320	-	-	-
46	VISOR ASSEMBLY RH	74310	-	-	-

	PROCEDURE	PART NAME CODE			
47	ASSIST GRIP COVER	74612		-	-
48	ASSIST GRIP	-	-	-	-
49	REAR ASSIST GRIP LH	-	-	-	-
50	REAR ASSIST GRIP RH	-	-	-	-
51	MAP LIGHT ASSEMBLY	81260A	-	-	-
52	VANITY LIGHT ASSEMBLY	81340		-	-
53	SPOT LIGHT ASSEMBLY	81360T		-	-
54	NO. 2 FORWARD RECOGNITION COVER	86466E		-	-
55	NO. 1 FORWARD RECOGNITION COVER	86466D		-	-
56	RAIN SENSOR	89941	-	-	-
57	ROOF CENTER REINFORCEMENT PROTECTOR	63331C	-	-	-
58	FRONT DOOR CHECK ASSEMBLY	68610	-	-	-

*A	w/ Rain Sensor	*B	for Panoramic Moon Roof
*C	for Front Passenger Side	-	-



PROCEDURE		PART NAME CODE			
59	ROOF HEADLINING ASSEMBLY	-	INFO	-	-

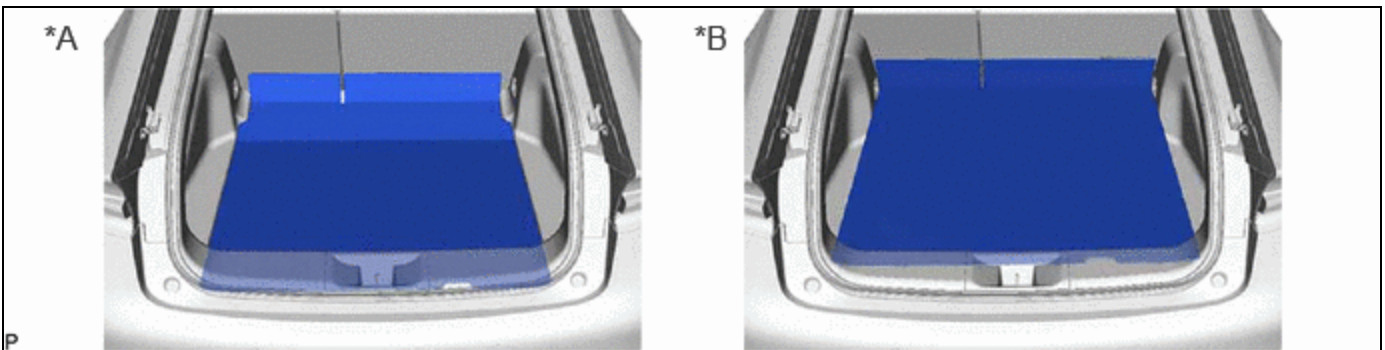
*A	for Normal Roof	*B	for Panoramic Moon Roof
*1	VISOR HOLDER	-	-

PROCEDURE

1. REMOVE TONNEAU COVER ASSEMBLY



2. REMOVE DECK BOARD ASSEMBLY



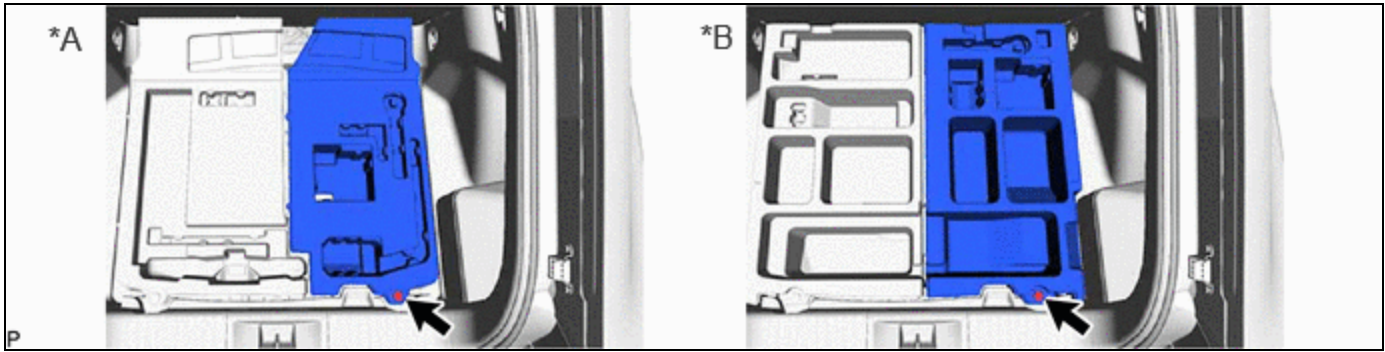
*A	for Type A	*B	for Type B
----	------------	----	------------

3. REMOVE DECK FLOOR BOX RH

HINT:

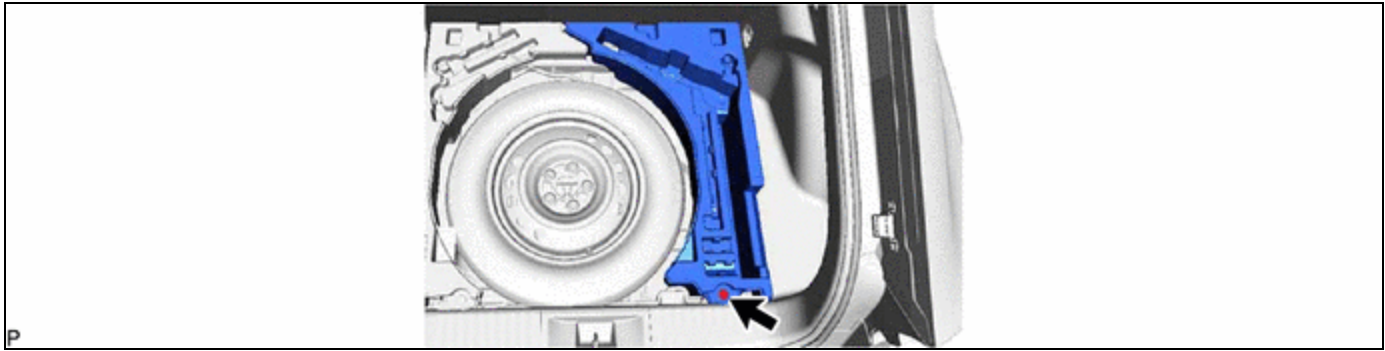
As the illustration shown is an example, the actual details may differ.

(a) w/o Spare Tire:



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

(b) w/ Spare Tire:

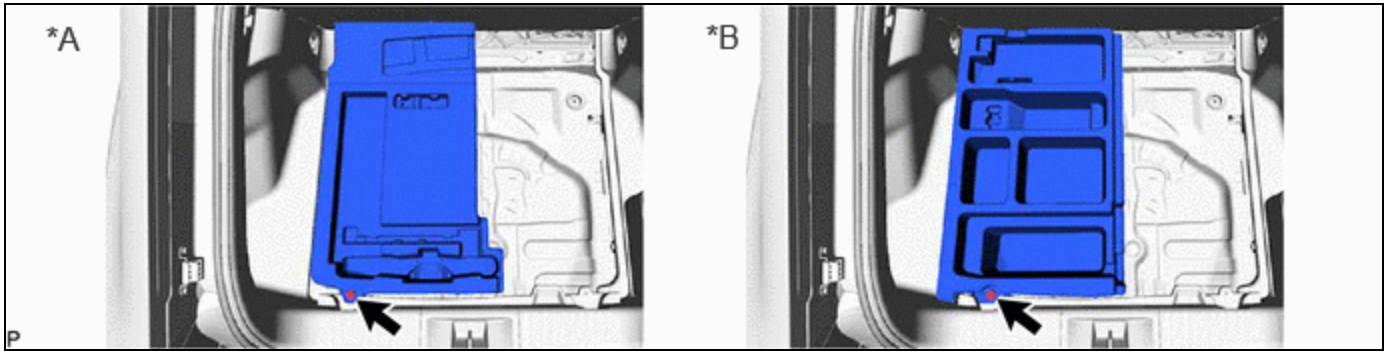


4. REMOVE DECK FLOOR BOX LH

HINT:

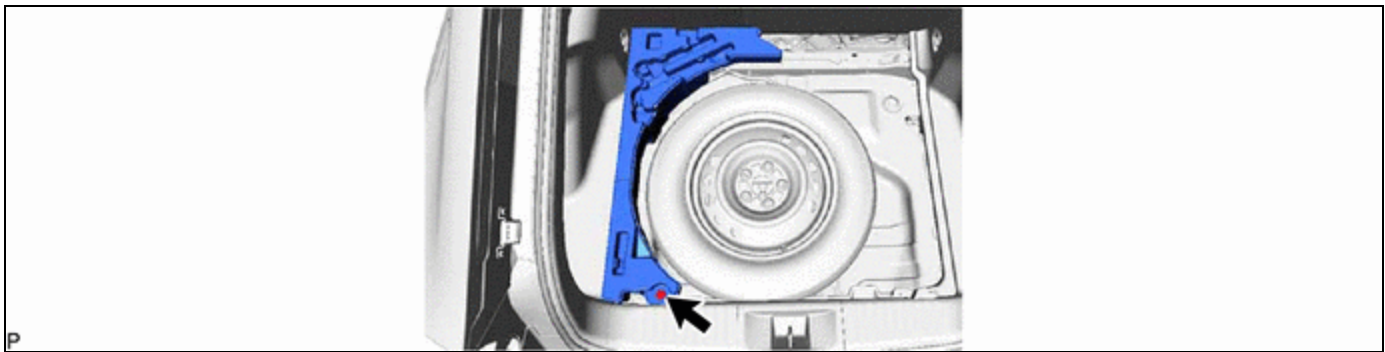
As the illustration shown is an example, the actual details may differ.

(a) w/o Spare Tire:



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

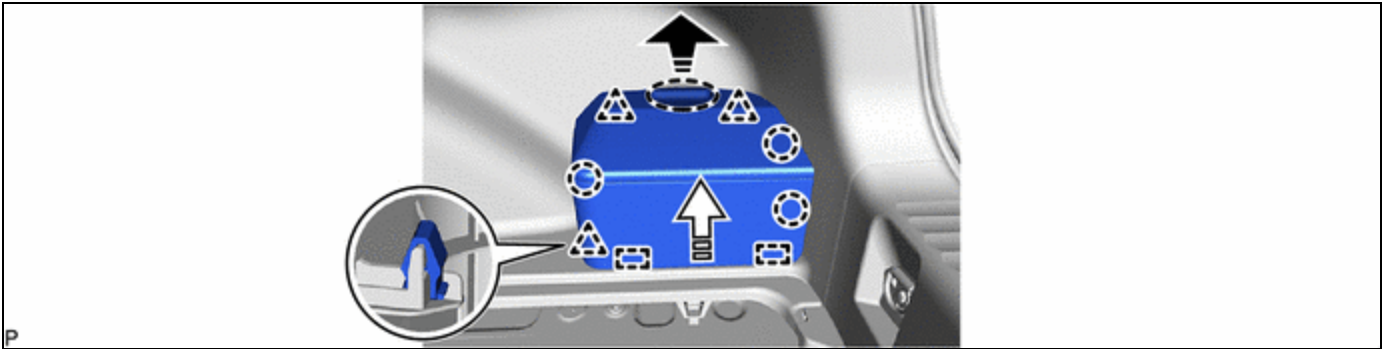
(b) w/ Spare Tire:






5. REMOVE BATTERY SERVICE HOLE COVER ASSEMBLY (w/ Battery Cover)

HINT:

As the illustration shown is an example, the actual details may differ.



	Place Hand Here		Remove in this Direction (1)
	Remove in this Direction (2)	-	-

6. REMOVE FRONT SEAT ASSEMBLY LH

(a) for Manual Seat:

Click here [INFO](#)

(b) for Power Seat:

Click here [INFO](#)

7. REMOVE FRONT SEAT ASSEMBLY RH

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

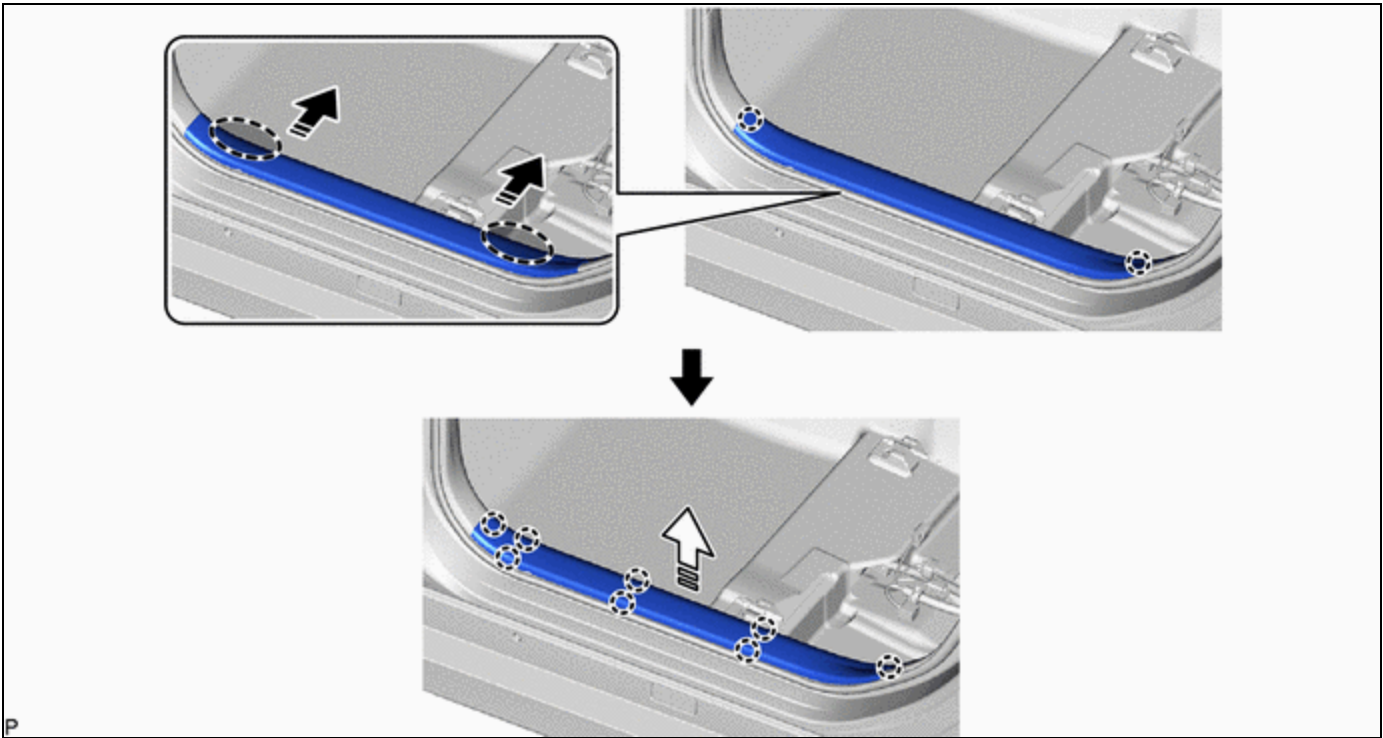
8. REMOVE REAR SEAT ASSEMBLY




Click here [INFO](#)

9. REMOVE REAR CONSOLE BOX ASSEMBLY

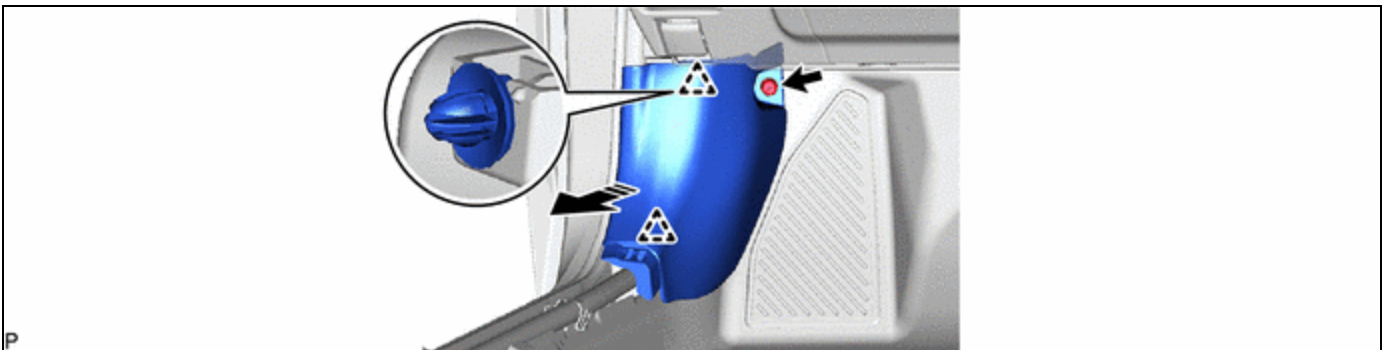
Click here [INFO](#)


10. REMOVE FRONT DOOR SCUFF PLATE LH



	Place Hand Here		Remove in this Direction (1)
	Remove in this Direction (2)	-	-

11. REMOVE COWL SIDE TRIM BOARD LH

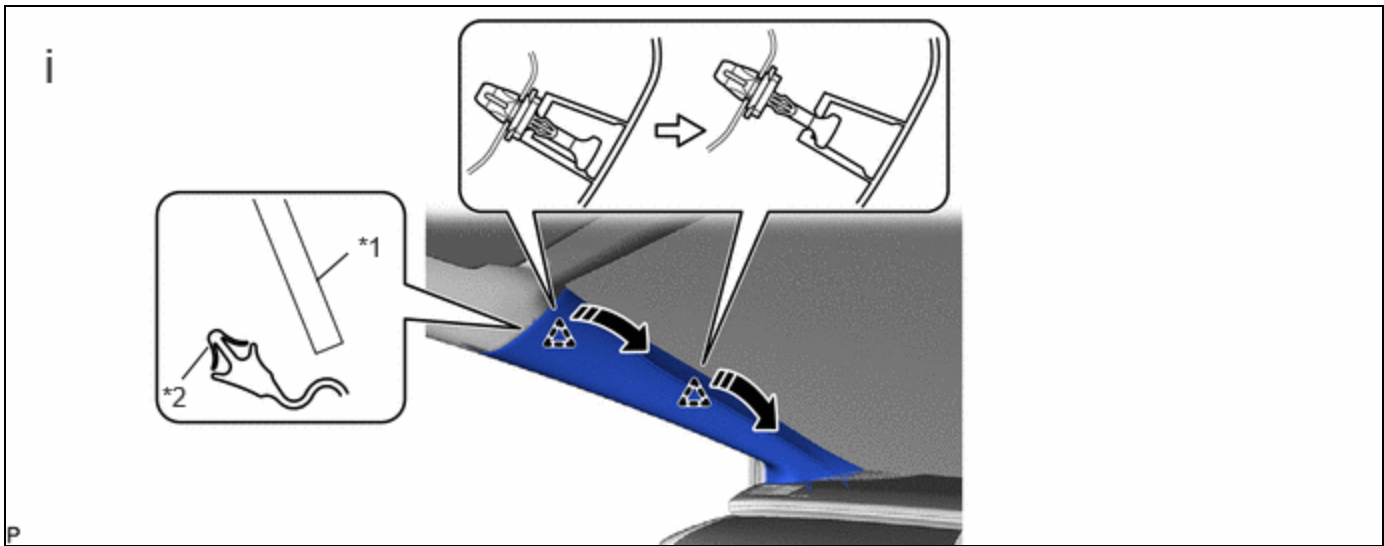


	Remove in this Direction	-	-
---	--------------------------	---	---

12. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP LH

Click here [INFO](#)

13. REMOVE FRONT PILLAR GARNISH LH

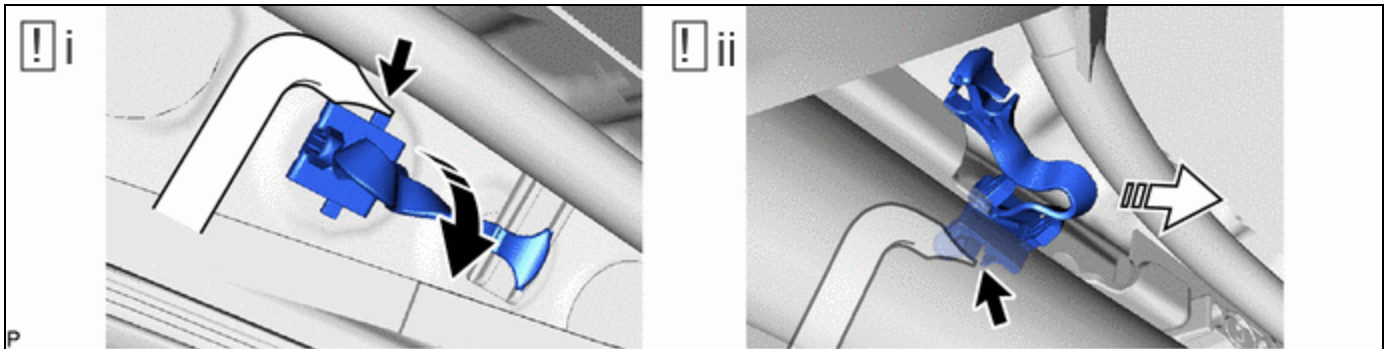


*1	Roof Headlining Assembly	*2	Front Pillar Garnish Clip
	Pull in this Direction	-	-

(1) Pull the upper part of the front pillar garnish LH toward the inside of the cabin as shown in the illustration to disengage the front pillar garnish LH from the base of the 2 front pillar garnish clips.

HINT:

- Let the front pillar garnish LH hang from the 2 front pillar garnish clips.
- Separate the front pillar garnish LH in such a way that the front pillar garnish clip does not contact the roof headlining assembly.

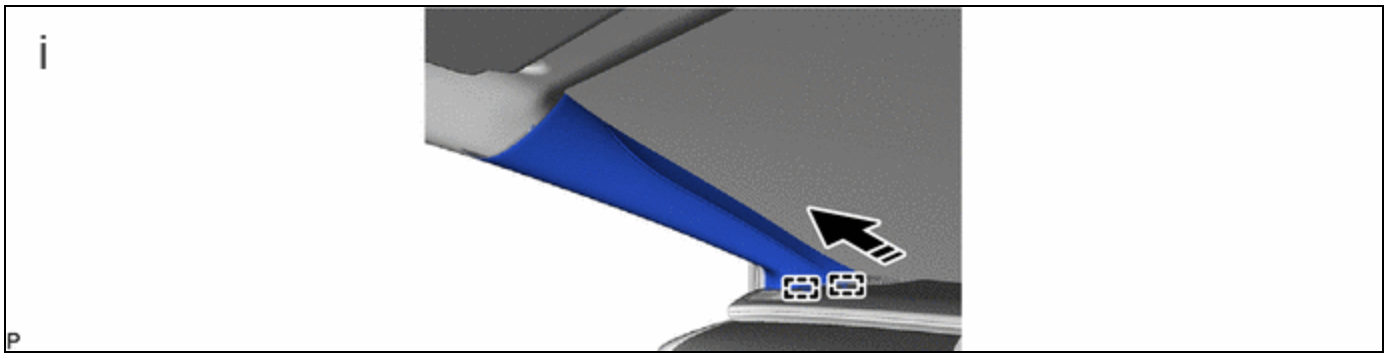


	Pull in this Direction		Pull in this Direction
--	------------------------	--	------------------------

(1) Pull down the front pillar garnish clip while pushing the side of the release lever with SST as shown in the illustration.

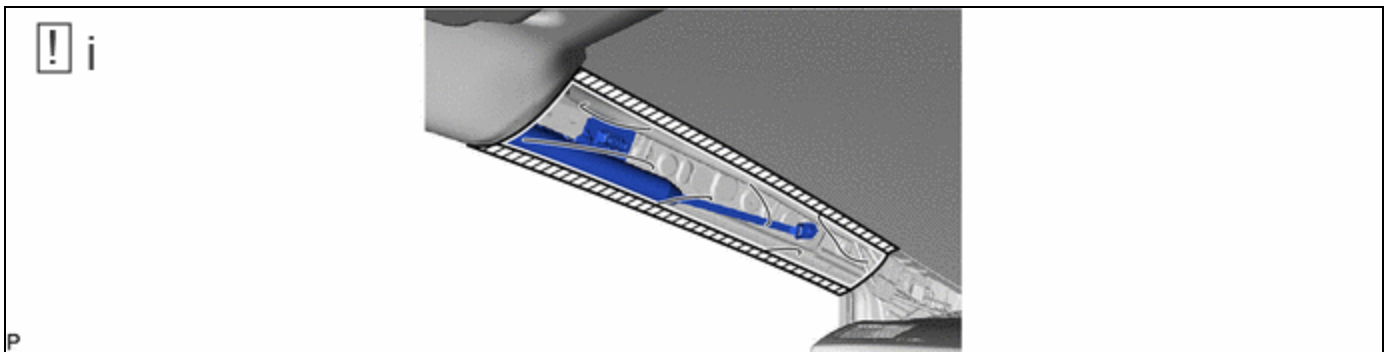
SST: 09813-00020

(2) While pulling the front pillar garnish clip, push the side of the release lever with SST as shown in the illustration and then separate the front pillar garnish clip from the vehicle body.



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

(1) Disengage the 2 guides to remove the front pillar garnish LH as shown in the illustration.

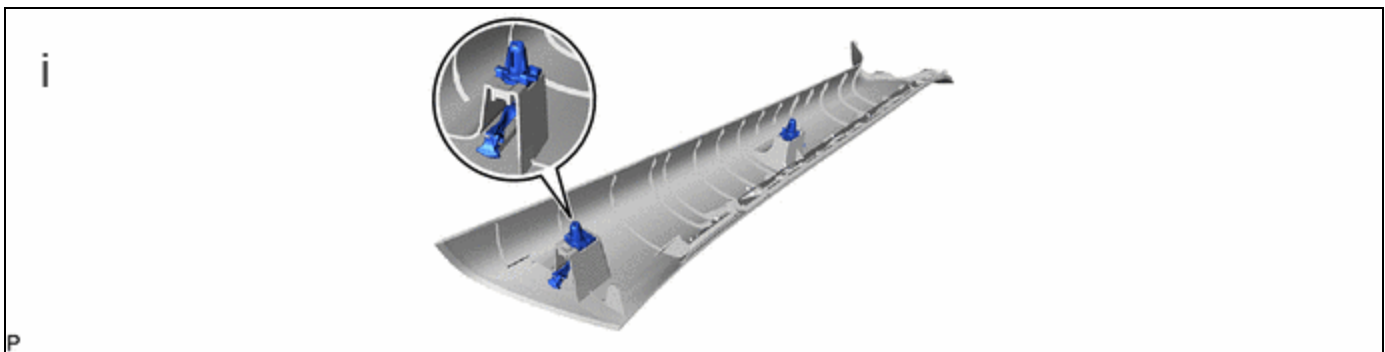


(1) Protect the curtain shield airbag assembly LH.

1. Cover the curtain shield airbag assembly LH with a protective cover, such as a cloth, and secure the edges of the cover with tape as shown in the illustration.

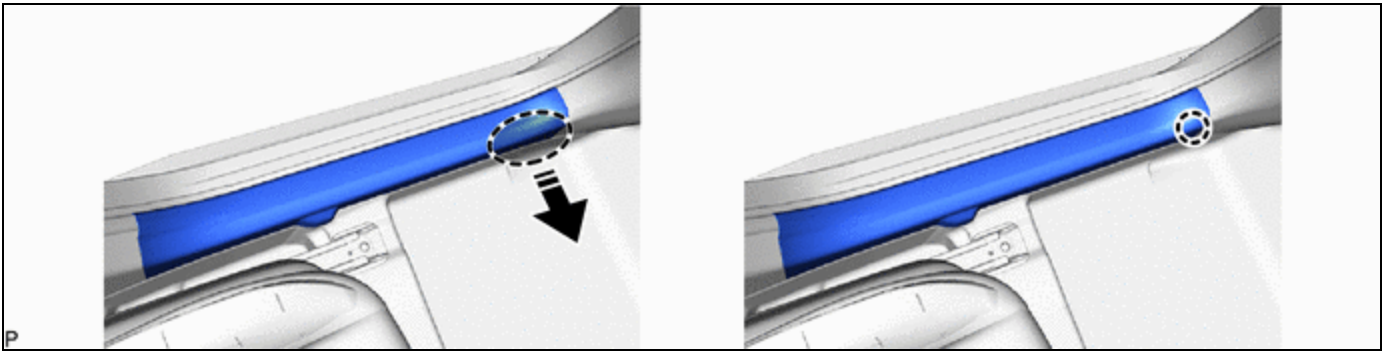
NOTICE:

Cover the curtain shield airbag assembly LH with a protective cover as soon as the front pillar garnish LH is removed.

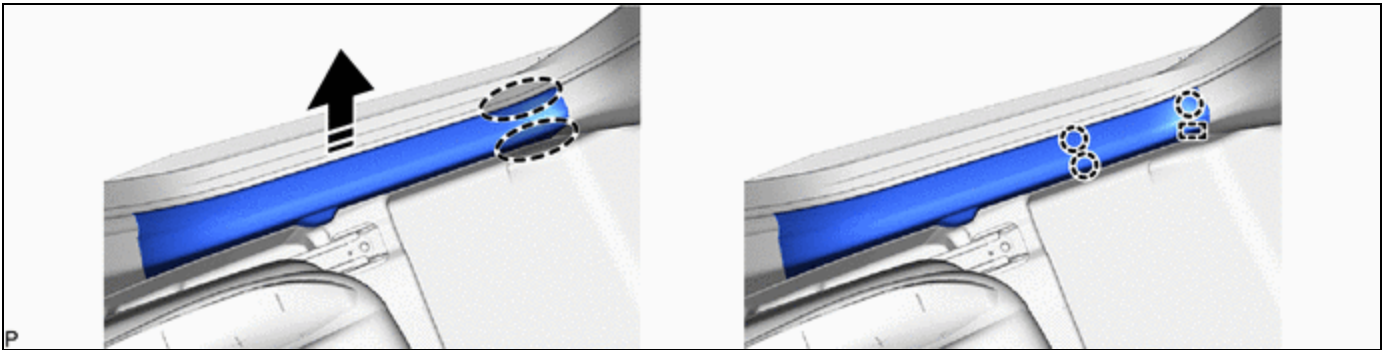




(1) Remove the 2 front pillar garnish clips from the front pillar garnish LH.

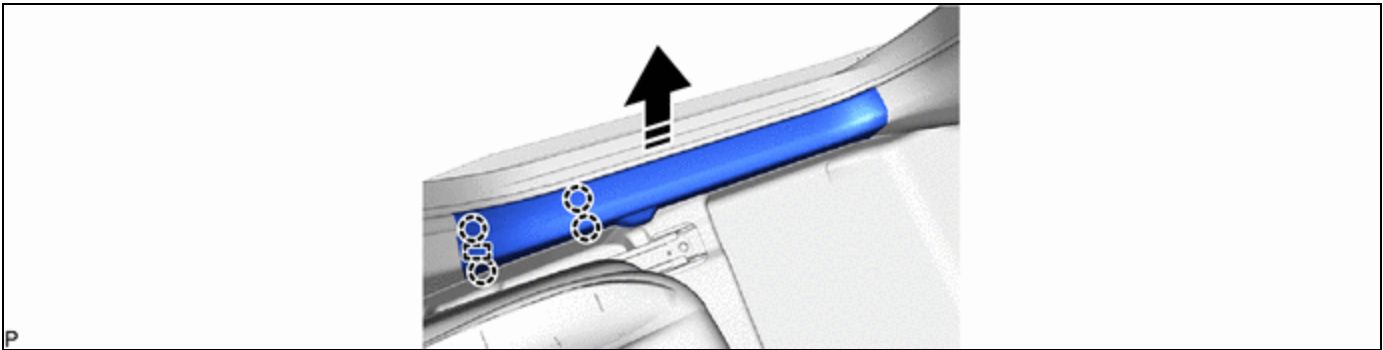
14. REMOVE REAR DOOR SCUFF PLATE INSIDE LH




	Place Hand Here		Remove in this Direction
---	-----------------	---	--------------------------



	Place Hand Here		Remove in this Direction
---	-----------------	---	--------------------------

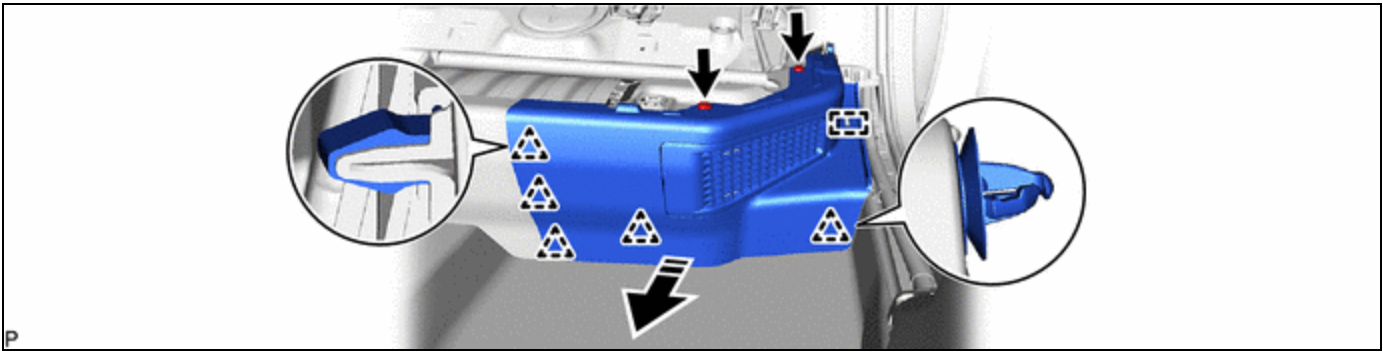


	Remove in this Direction	-	-
---	--------------------------	---	---

15. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP LH

Click here [INFO](#)

16. REMOVE REAR UNDER SIDE COVER LH (for HEV Model)



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

17. REMOVE LAP BELT OUTER ANCHOR COVER (for LH Side)

Click here [INFO](#)

18. DISCONNECT FRONT SEAT OUTER BELT ASSEMBLY LH

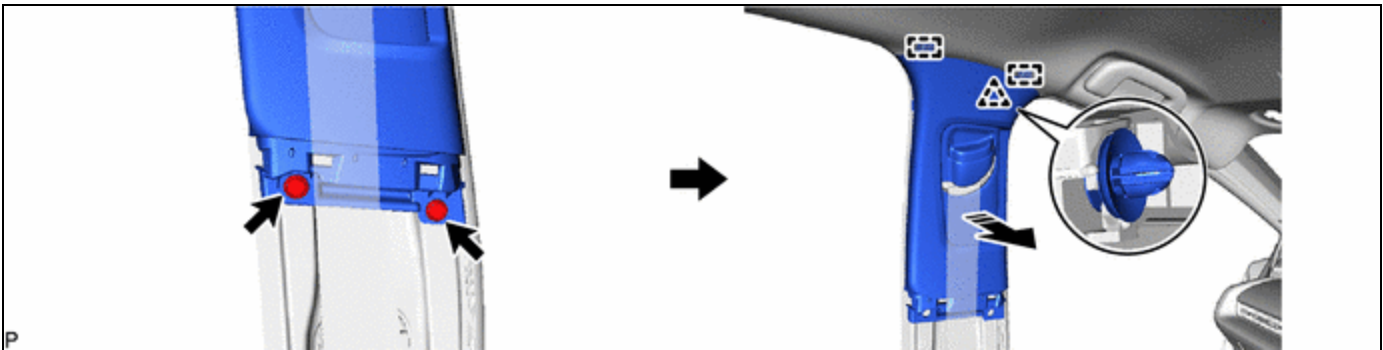
Click here [INFO](#)

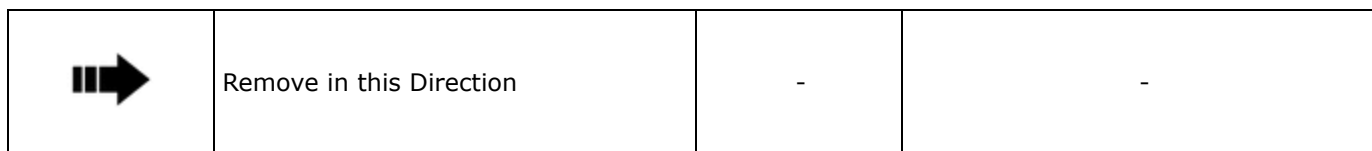
19. REMOVE CENTER PILLAR LOWER GARNISH LH



	Place Hand Here		Remove in this Direction
--	-----------------	--	--------------------------

20. REMOVE CENTER PILLER GARNISH ASSEMBLY LH



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

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

22. REMOVE COWL SIDE TRIM BOARD RH

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

23. REMOVE FRONT DOOR OPENING TRIM WEATHERSTRIP RH

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

24. REMOVE FRONT PILLAR GARNISH RH

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

25. REMOVE REAR DOOR SCUFF PLATE INSIDE RH

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

26. REMOVE REAR DOOR OPENING TRIM WEATHERSTRIP RH

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

27. REMOVE REAR UNDER SIDE COVER RH (for HEV Model)

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

28. REMOVE LAP BELT OUTER ANCHOR COVER (for RH Side)

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

29. DISCONNECT FRONT SEAT OUTER BELT ASSEMBLY RH

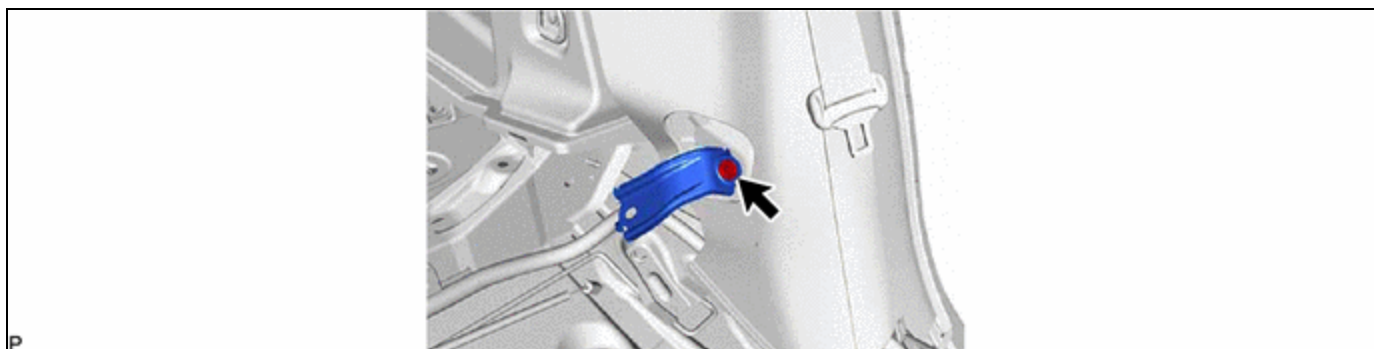
(a) Use the same procedure as for the LH side.

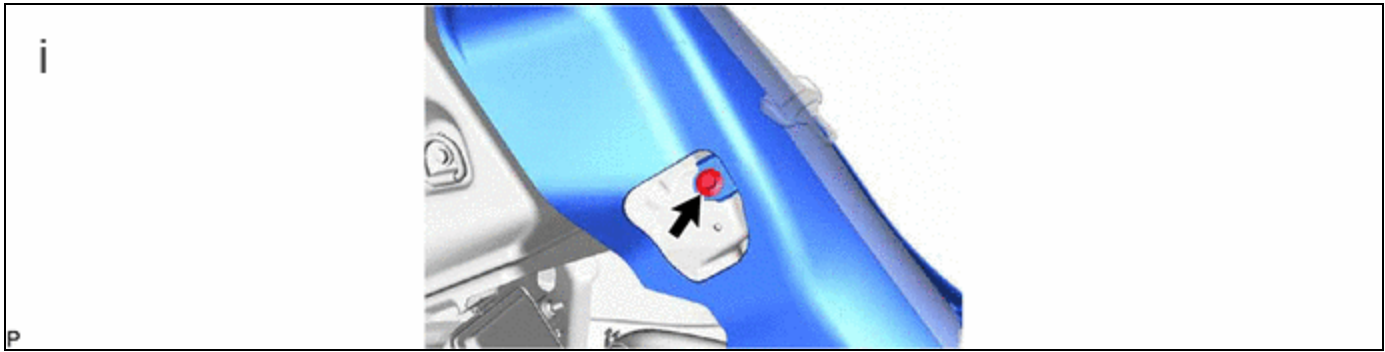
30. REMOVE CENTER PILLAR LOWER GARNISH RH

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

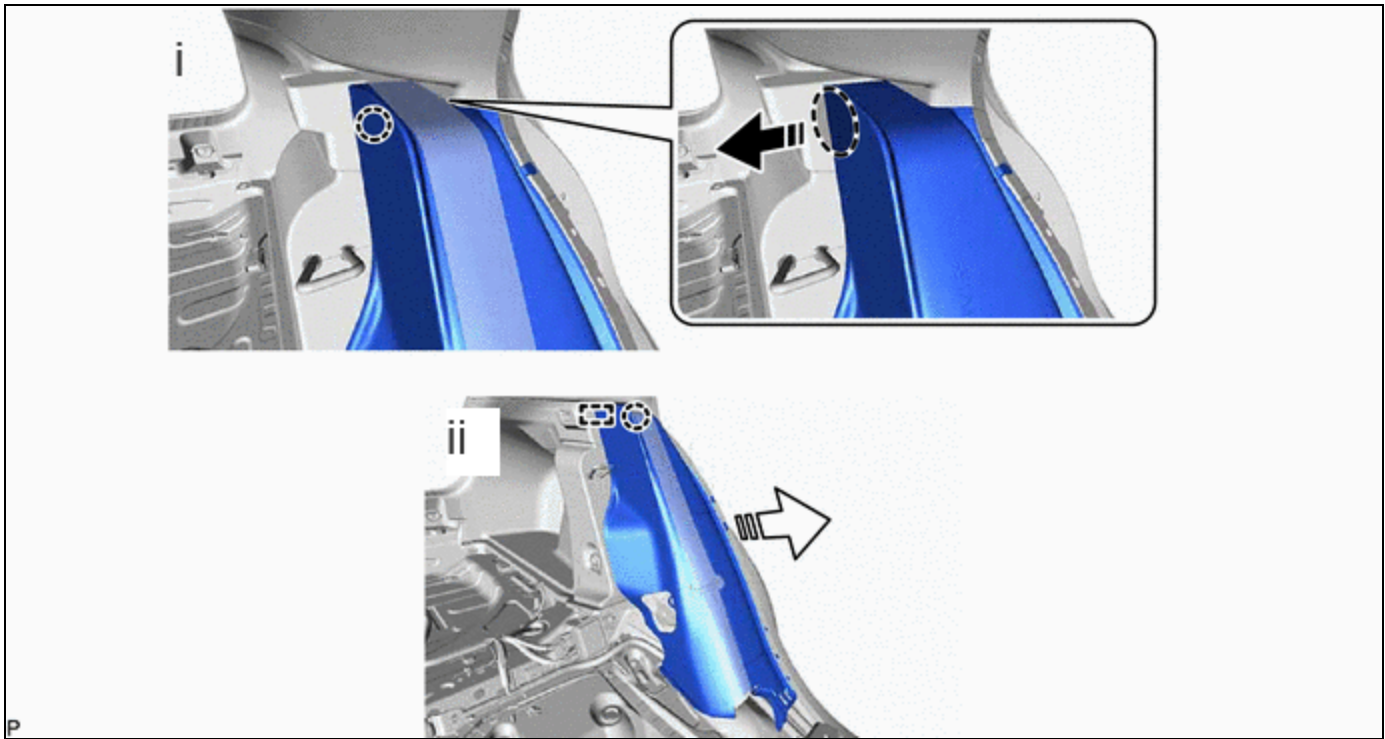
31. REMOVE CENTER PILLAR GARNISH ASSEMBLY RH




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

32. REMOVE REAR SEATBACK HINGE SUB-ASSEMBLY LH**33. REMOVE REAR SEAT SIDE GARNISH LH**



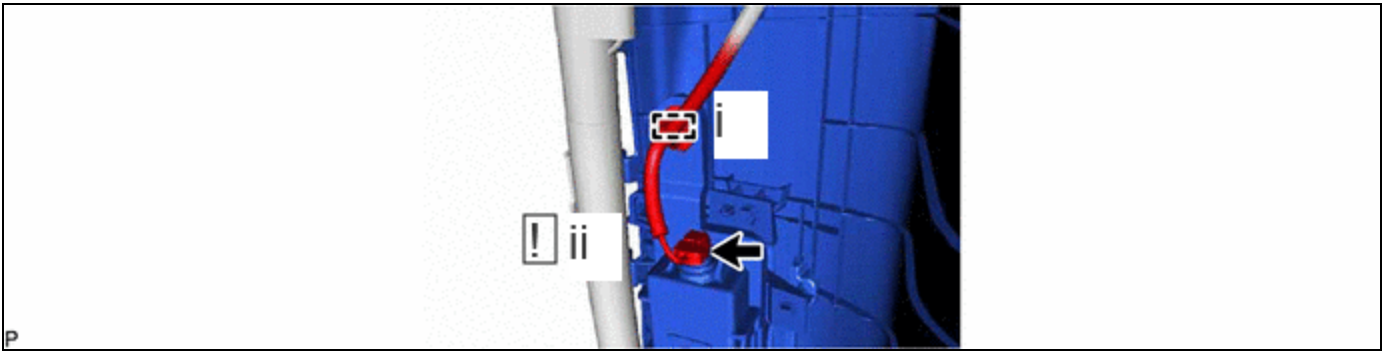
(1) Remove the bolt.



	Place Hand Here		Remove in this Direction (1)
	Remove in this Direction (2)	-	-

(1) Disengage the claw as shown in the illustration.

(2) Disengage the claw and guide.



- (1) Disengage the clamp.
- (2) Disconnect the airbag connector to remove the rear seat side garnish LH.

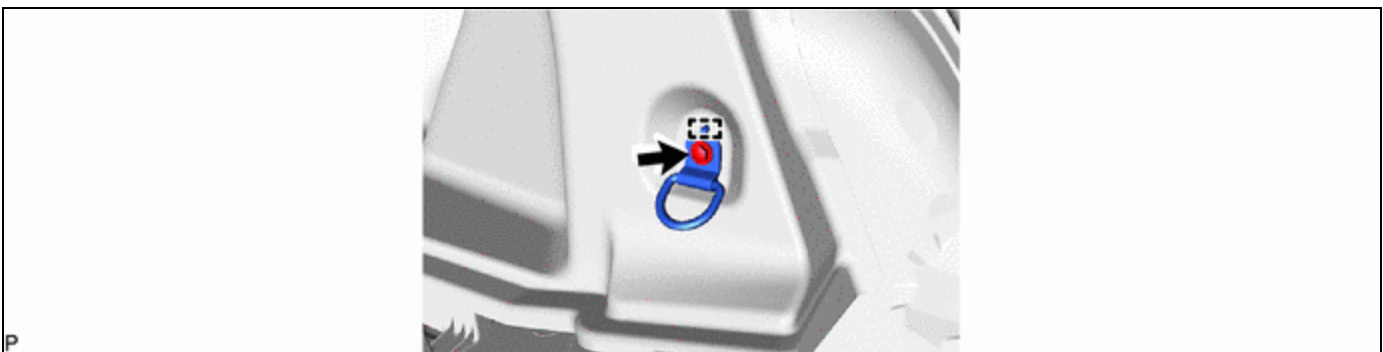
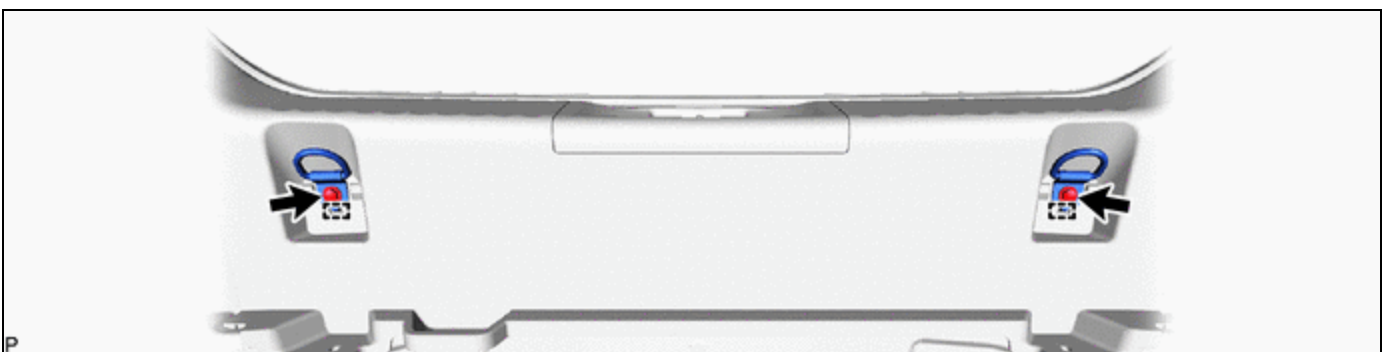
NOTICE:

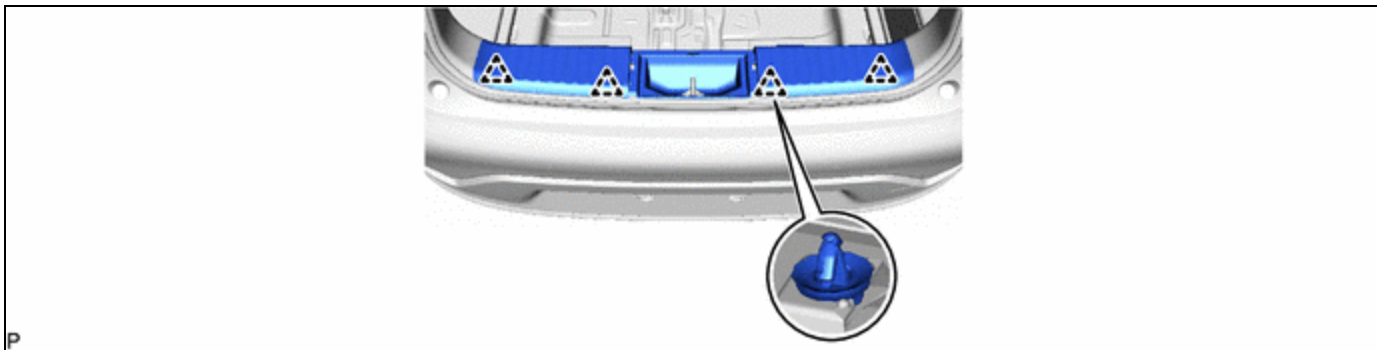
When disconnecting any airbag connector, take care not to damage the airbag wire harness.

HINT:

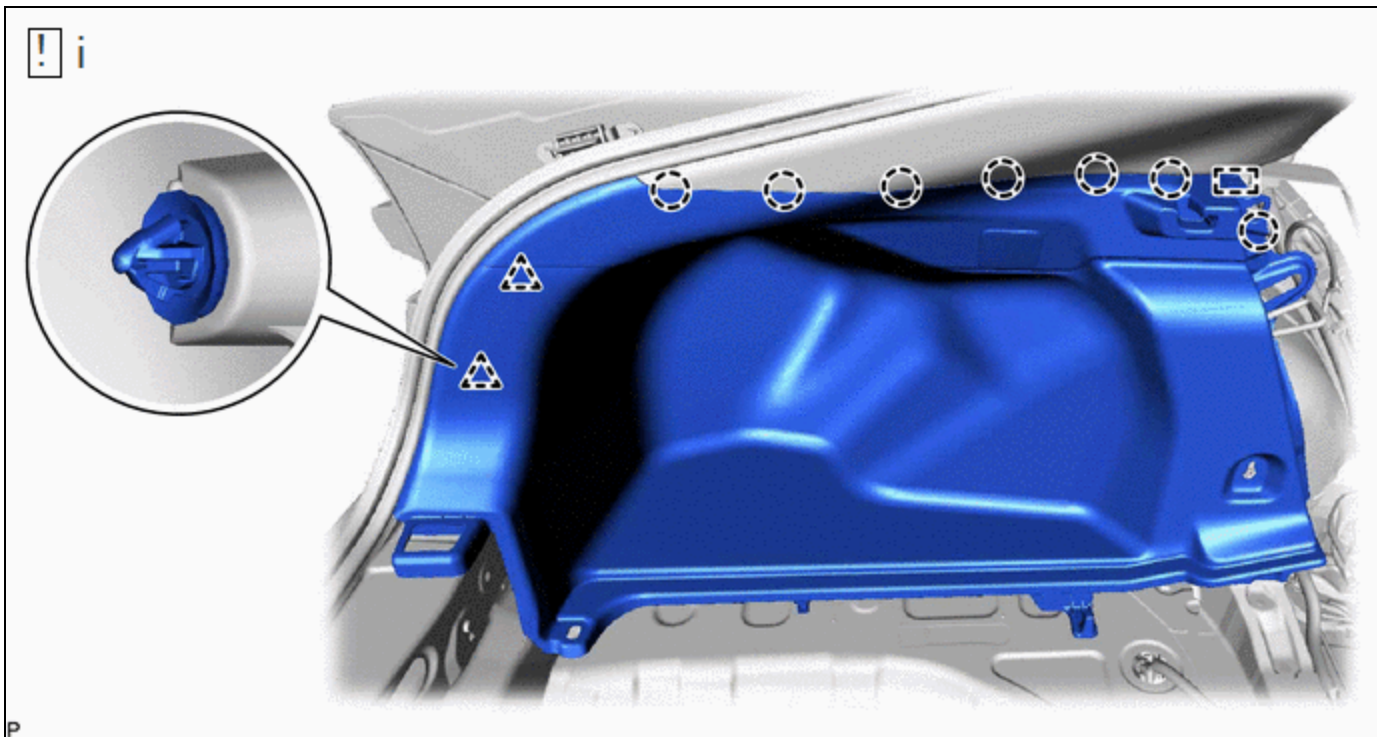
Refer to How to Connect or Disconnect Airbag Connector.

Click here [INFO](#)

34. REMOVE LUGGAGE HOLD BELT STRIKER ASSEMBLY (for LH Side)**35. REMOVE LUGGAGE HOLD BELT STRIKER ASSEMBLY (for Rear Side)****36. REMOVE REAR DECK TRIM COVER**



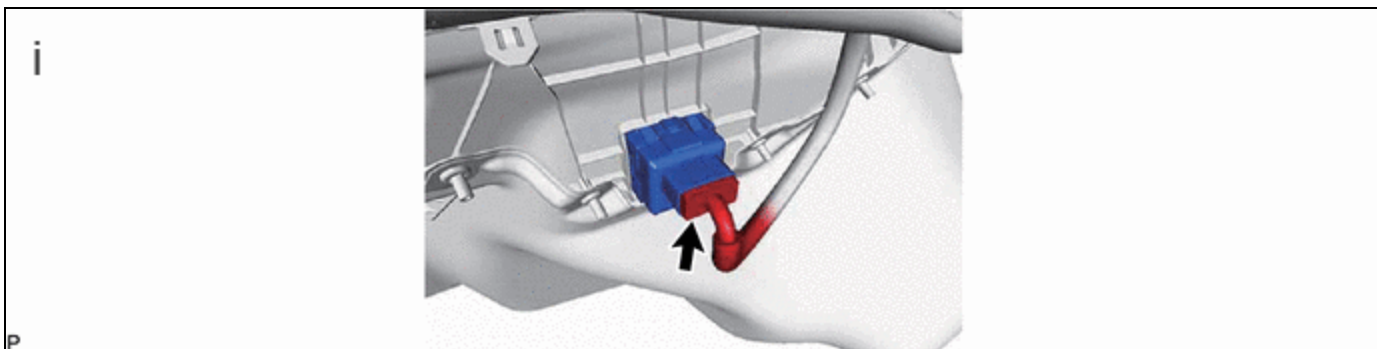
37. REMOVE DECK TRIM SIDE PANEL ASSEMBLY LH



(1) Perform the following procedure to remove the deck trim side panel assembly LH.

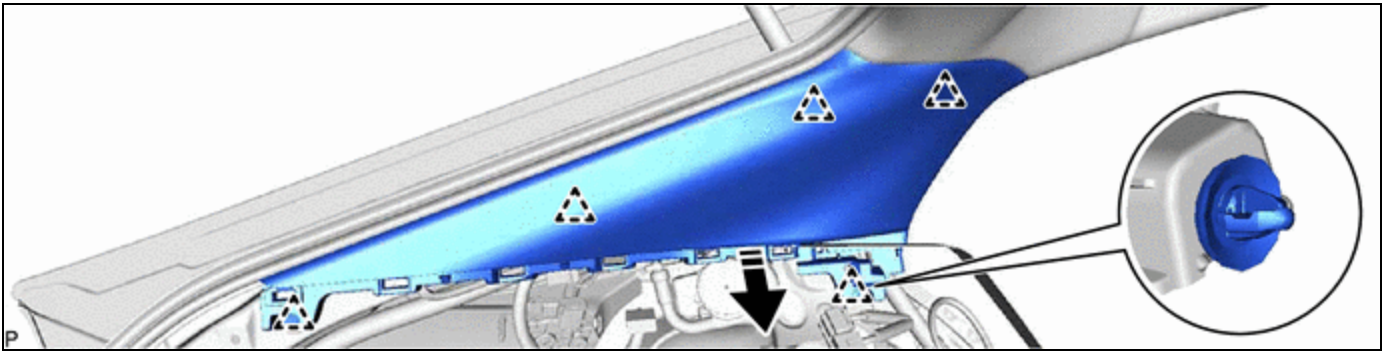
1. Disengage the 2 clips.
2. Disengage the 7 claws and guide as shown in the illustration.


(2) w/ Power Outlet Socket:



1. Disconnect the connector.

38. REMOVE ROOF SIDE INNER GARNISH ASSEMBLY LH



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

39. REMOVE REAR SEATBACK HINGE SUB-ASSEMBLY RH

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



40. REMOVE REAR SEAT SIDE GARNISH RH

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

41. REMOVE LUGGAGE HOLD BELT STRIKER ASSEMBLY (for RH Side)

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

42. REMOVE NO. 1 LUGGAGE COMPARTMENT LIGHT ASSEMBLY

	Click here 
---	--

43. REMOVE DECK TRIM SIDE PANEL ASSEMBLY RH

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

44. REMOVE ROOF SIDE INNER GARNISH ASSEMBLY RH

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

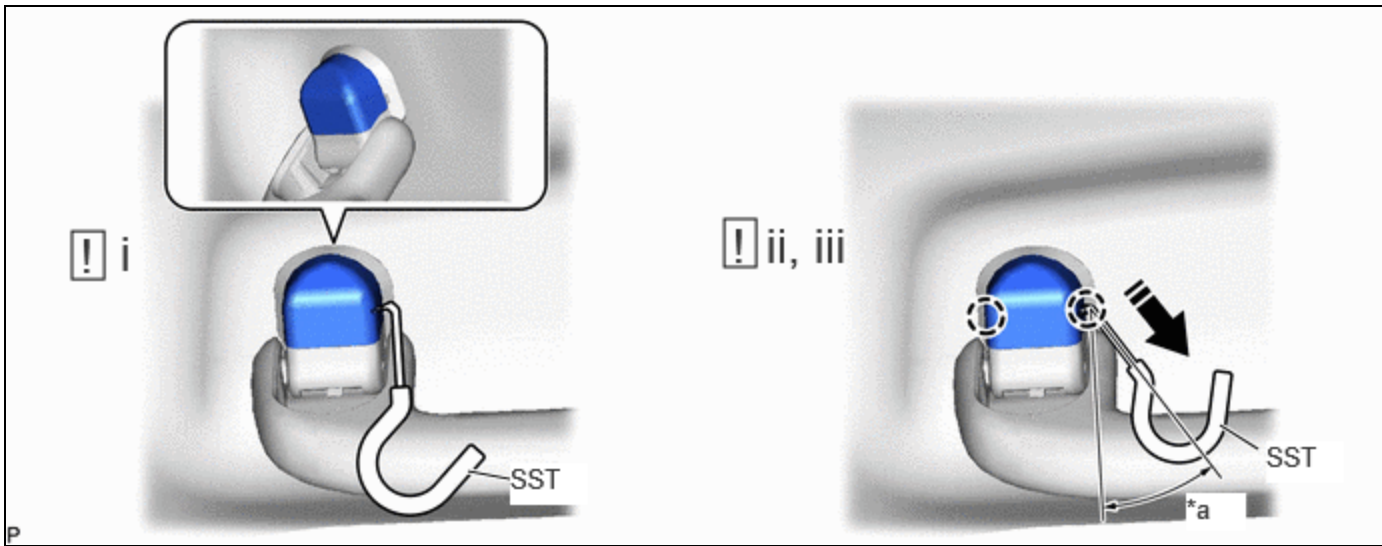
45. REMOVE VISOR ASSEMBLY LH



46. REMOVE VISOR ASSEMBLY RH

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

47. REMOVE ASSIST GRIP COVER



*a	30 to 45°	-	-
	Remove in this Direction	-	-

(1) Insert SST into the cutout of the assist grip cover as shown in the illustration.

SST: 09813-00010

NOTICE:

To prevent the assist grip assembly from being damaged, make sure to insert SST straight into the cutout.

(2) Pull SST as shown in the illustration to disengage the claw.

NOTICE:

To prevent the assist grip assembly from being damaged, make sure to only pull SST as shown in the illustration.

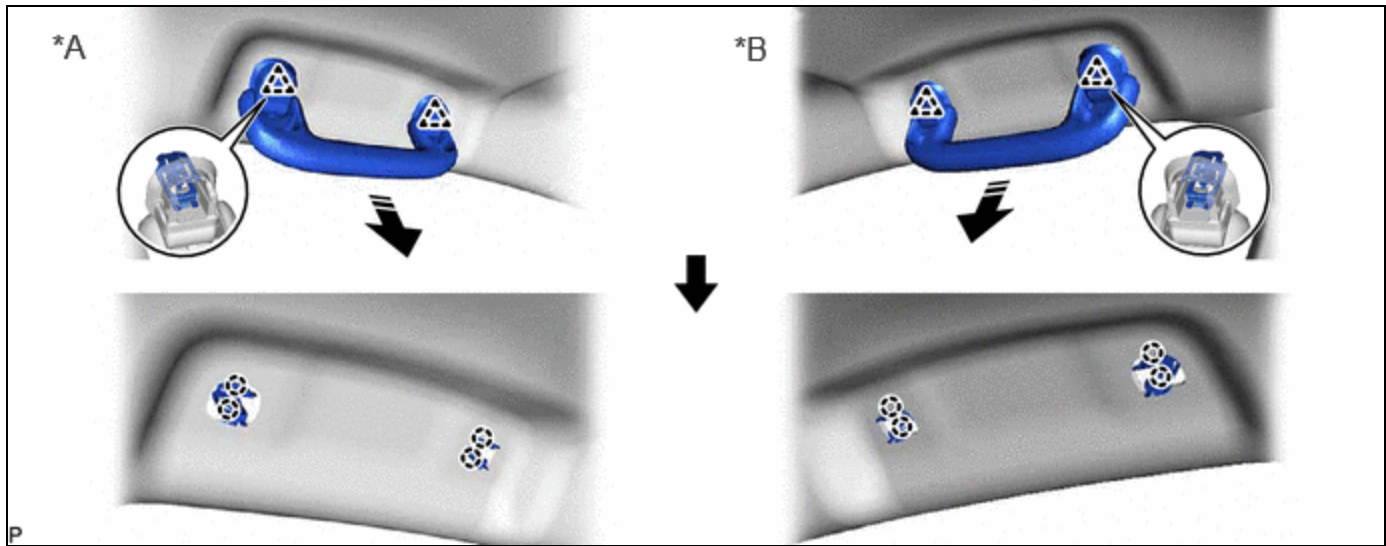
HINT:

Use the same procedure for the claw on the other side of the assist grip cover.

(3) Remove the assist grip cover.

(b) Use the same procedure for all assist grip covers.

48. REMOVE ASSIST GRIP



*A	for LH Side	*B	for RH Side
	Remove in this Direction	-	-

49. REMOVE REAR ASSIST GRIP LH

(a) Use the same procedure as for the assist grip.

50. REMOVE REAR ASSIST GRIP RH

(a) Use the same procedure as for the assist grip.

51. REMOVE MAP LIGHT ASSEMBLY

Click here [INFO](#)

52. REMOVE VANITY LIGHT ASSEMBLY

	Click here INFO
--	---------------------------------

53. REMOVE SPOT LIGHT ASSEMBLY

	Click here INFO
--	---------------------------------

54. REMOVE NO. 2 FORWARD RECOGNITION COVER

	Click here INFO
--	---------------------------------

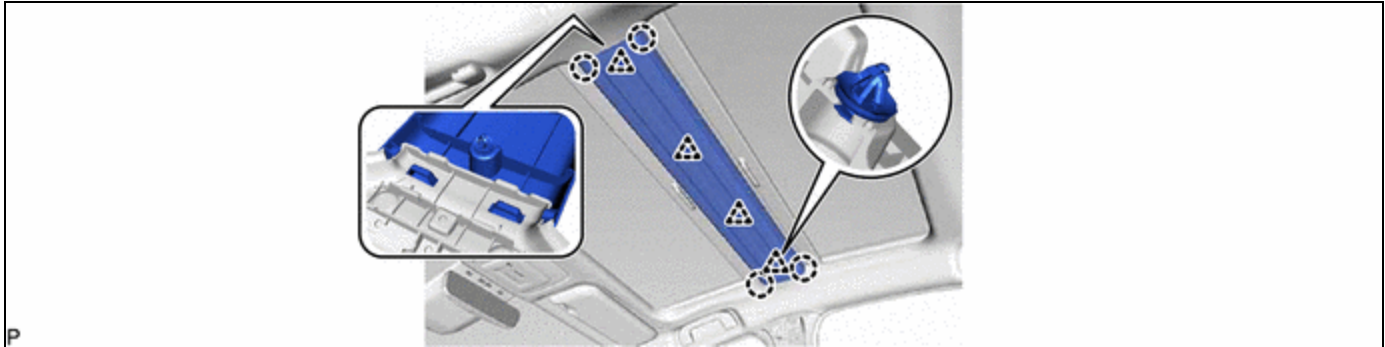
55. REMOVE NO. 1 FORWARD RECOGNITION COVER

	Click here INFO
---	---------------------------------

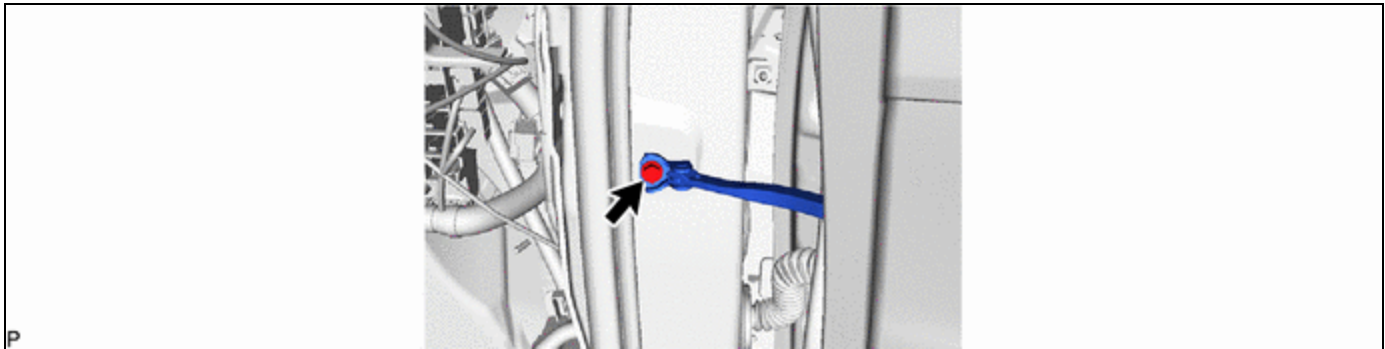
56. REMOVE RAIN SENSOR (w/ Rain Sensor)

Click here [INFO](#)

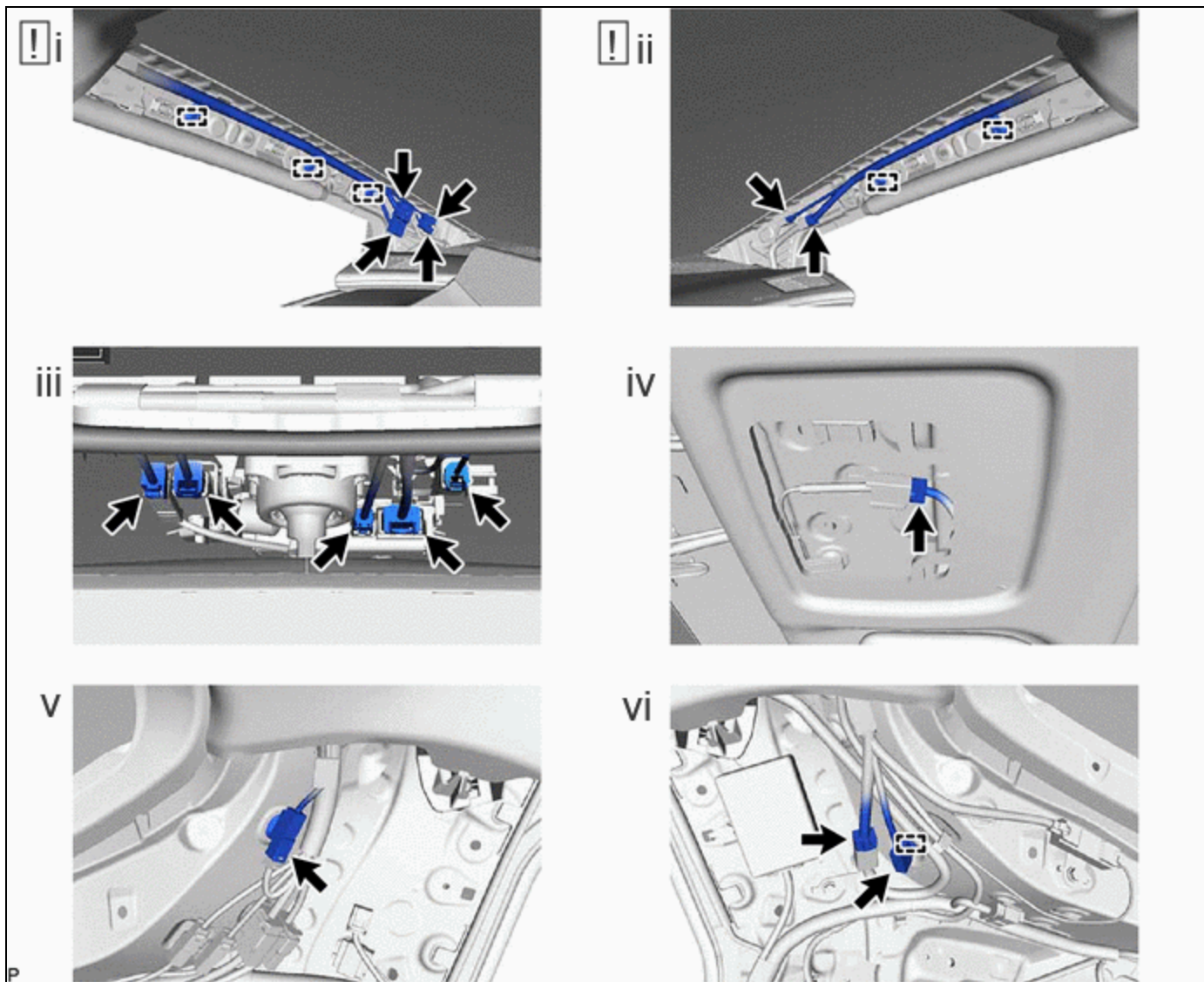
57. REMOVE ROOF CENTER REINFORCEMENT PROTECTOR (for Panoramic Moon Roof)



58. DISCONNECT FRONT DOOR CHECK ASSEMBLY (for Front Passenger Side)



59. REMOVE ROOF HEADLINING ASSEMBLY

**HINT:**

As the illustration shown is an example, the actual details may differ.

(1) for Front Pillar LH Side:

1. Remove the protective cover.
2. Disconnect each connector.
3. Disengage the 3 clamps.
4. Install the protective cover.

(2) for Front Pillar RH Side:

1. Remove the protective cover.
2. Disconnect each connector.
3. Disengage the 2 clamps.
4. Install the protective cover.

(3) for Windshield Glass Side:

1. Disconnect each connector.

(4) for Map Light Side:

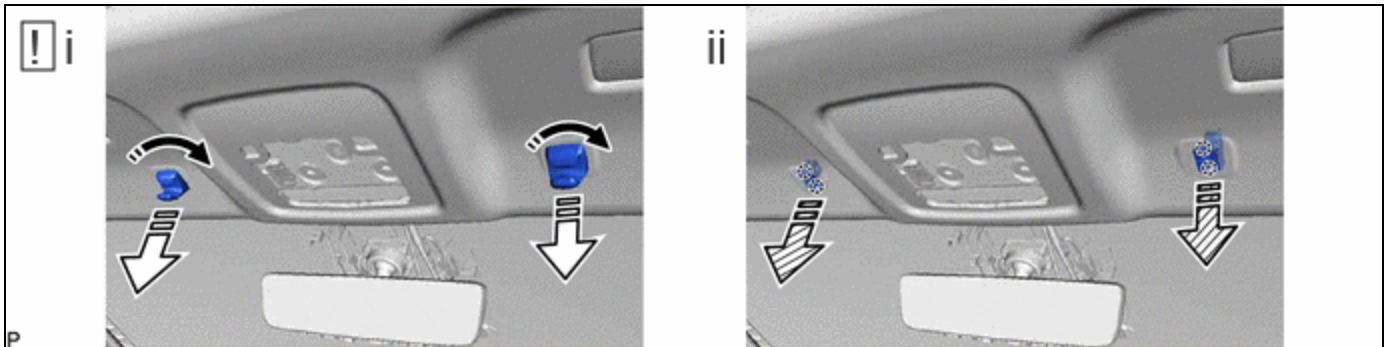
1. Disconnect the connector.




(5) for Rear Pillar LH Side:

1. Disconnect the connector.

(6) for Rear Pillar RH Side:

1. Disconnect each connector.
2. Disengage the clamp.

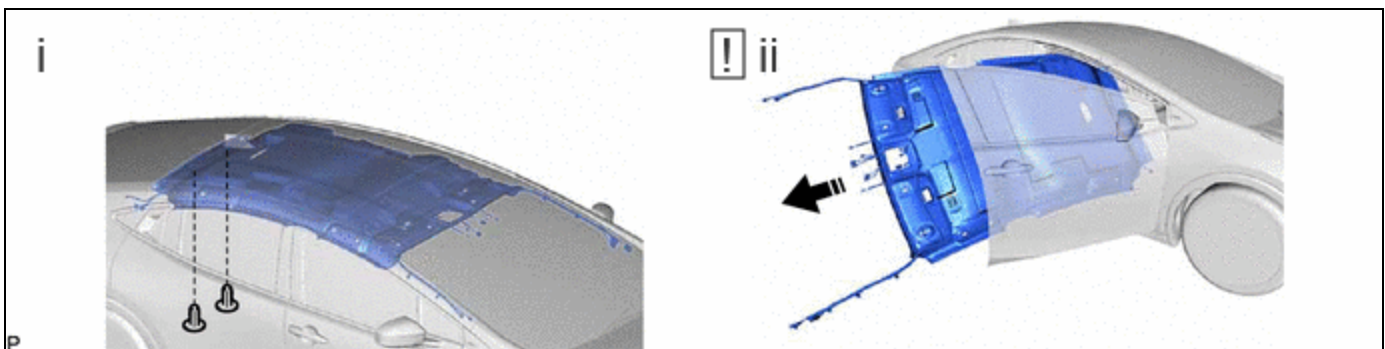



	Rotation Direction		Remove in this Direction (1)
	Remove in this Direction (2)	-	-

(1) Turn each visor holder approximately 45° and remove them as indicated by the arrows, in the order shown in the illustration.

(2) Disengage the 4 claws as shown in the illustration to remove the base of each visor holder.

(c) for Normal Roof:



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

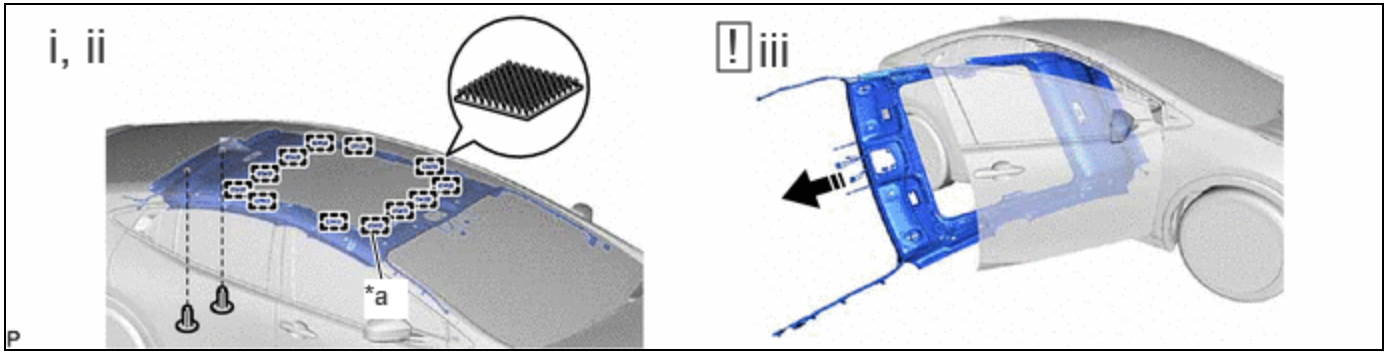
(1) Disengage the 2 clips to remove the roof headlining assembly.

(2) Remove the roof headlining assembly from the vehicle through the front passenger side as shown in the illustration.

NOTICE:

Do not damage the roof headlining assembly or vehicle interior.

(d) for Panoramic Moon Roof:



*a	Fastener	-	-
	Remove in this Direction	-	-

- (1) Disengage the 2 clips.
- (2) Disengage the 12 fasteners to remove the roof headlining assembly.
- (3) Remove the roof headlining assembly from the vehicle through the front passenger side as shown in the illustration.

NOTICE:

Do not damage the roof headlining assembly or vehicle interior.

