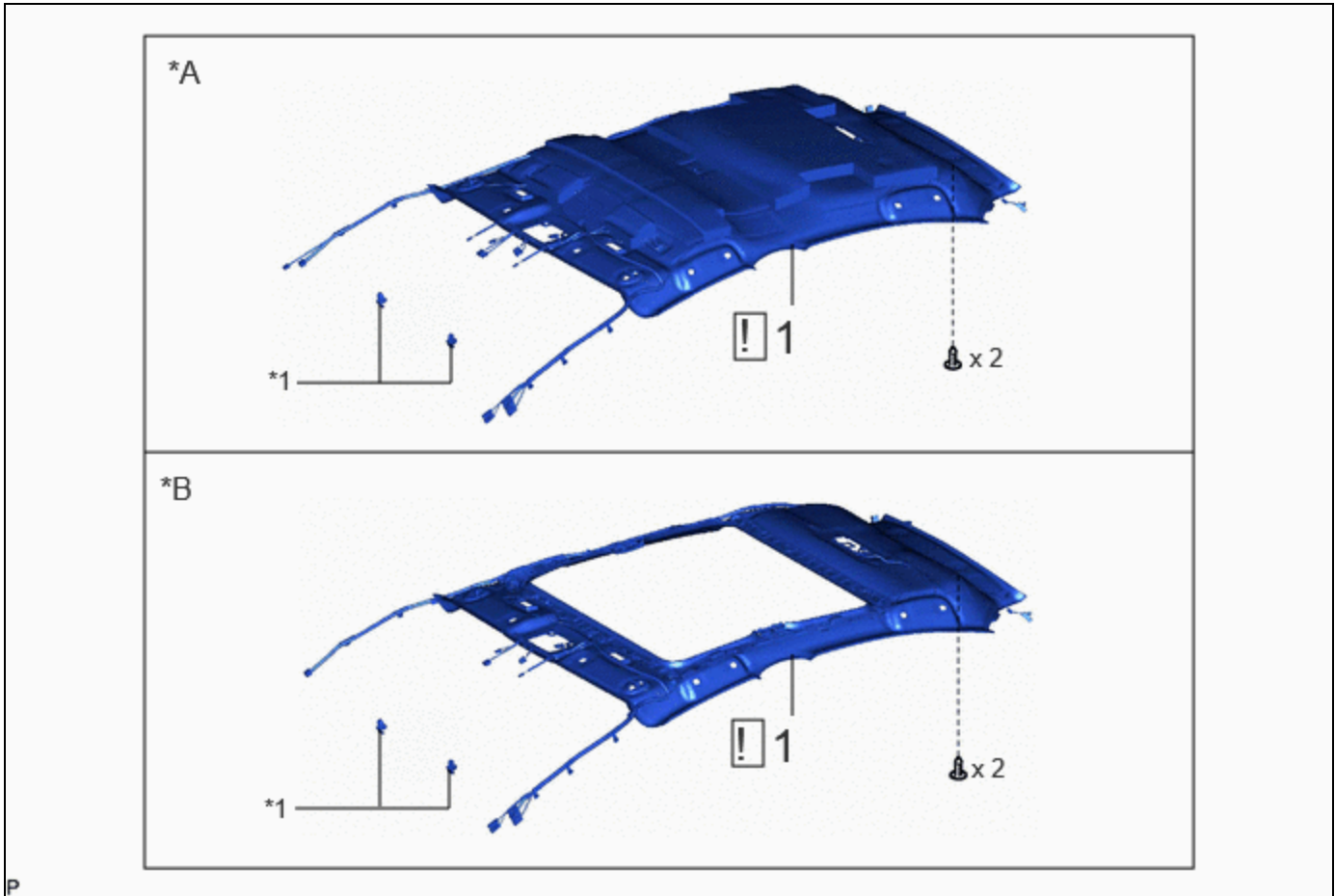


Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM100000002B29G
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: INTERIOR PANELS / TRIM: ROOF HEADLINING: INSTALLATION; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

INSTALLATION

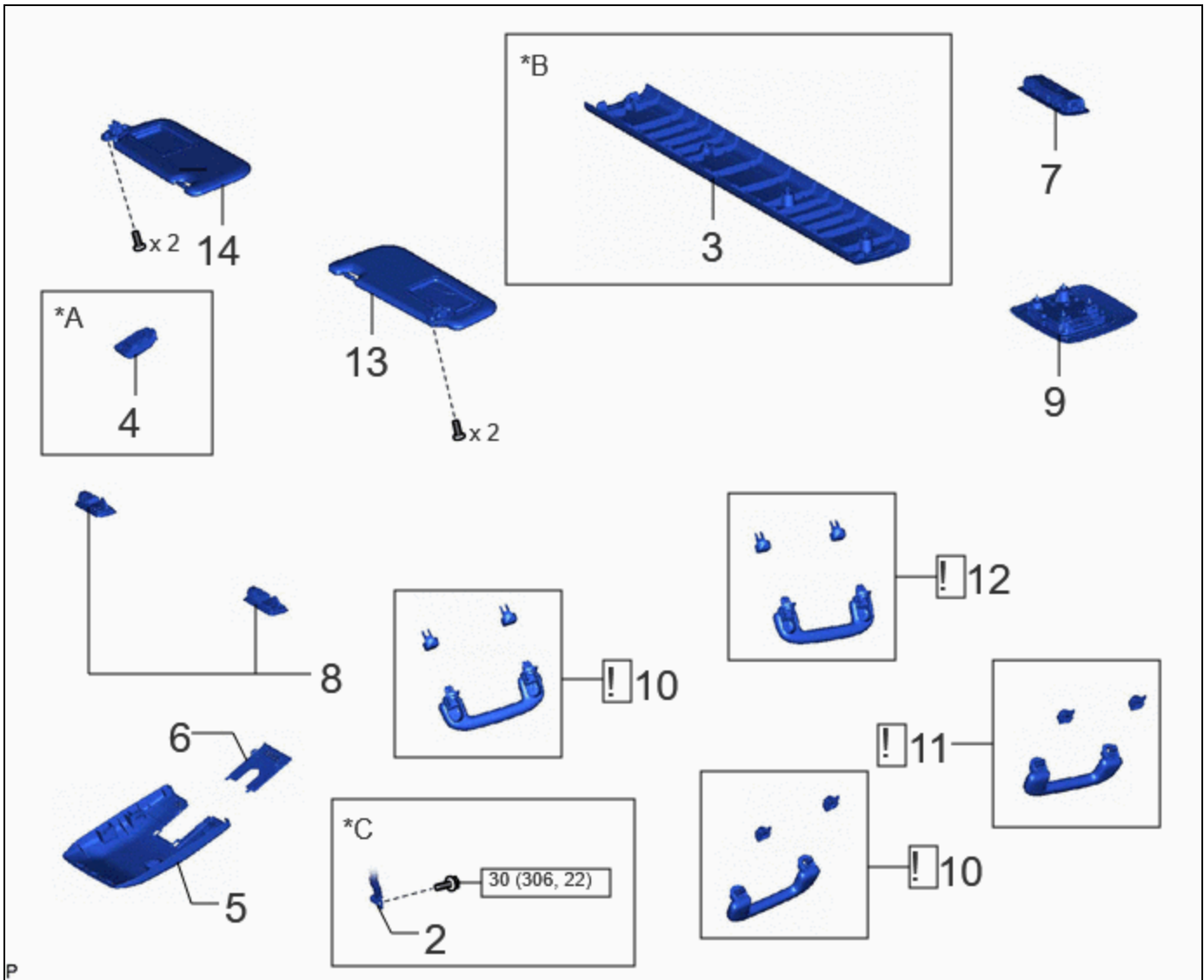
CAUTION / NOTICE / HINT

COMPONENTS (INSTALLATION)







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

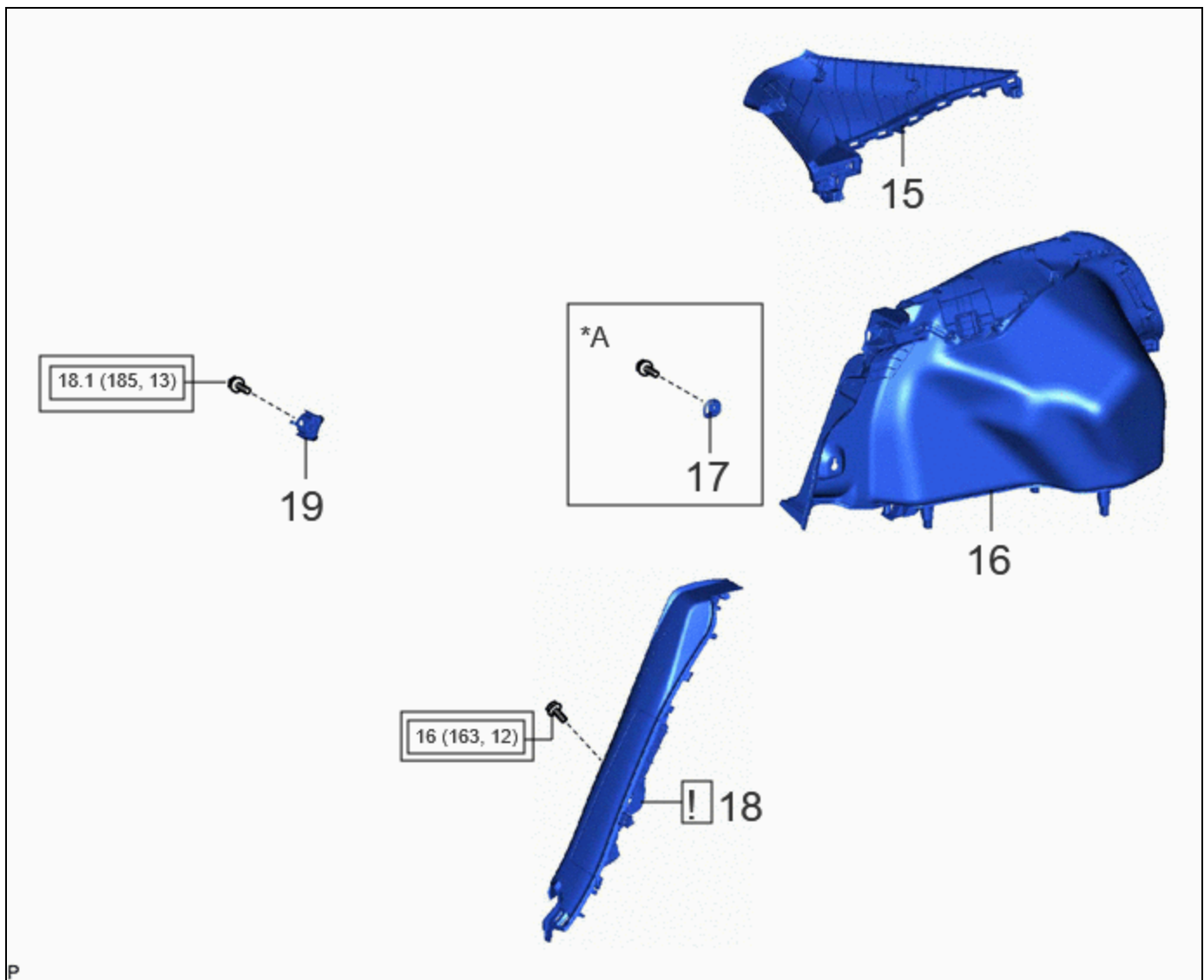
*A	for Normal Roof	*B	for Panoramic Moon Roof
*1	VISOR HOLDER	-	-







PROCEDURE		PART NAME CODE			
2	FRONT DOOR CHECK ASSEMBLY	68610	-	-	-
3	ROOF CENTER REINFORCEMENT PROTECTOR	63331C	-	-	-
4	RAIN SENSOR	89941	-	-	-
5	NO. 1 FORWARD RECOGNITION COVER	86466D	-	-	-
6	NO. 2 FORWARD RECOGNITION COVER	86466E	-	-	-
7	SPOT LIGHT ASSEMBLY	81360T	-	-	-
8	VANITY LIGHT ASSEMBLY	81340	-	-	-
9	MAP LIGHT ASSEMBLY	81260A	-	-	-
10	ASSIST GRIP ASSEMBLY	74610E		-	-
11	REAR ASSIST GRIP ASSEMBLY LH	74610E		-	-
12	REAR ASSIST GRIP ASSEMBLY RH	74610E		-	-

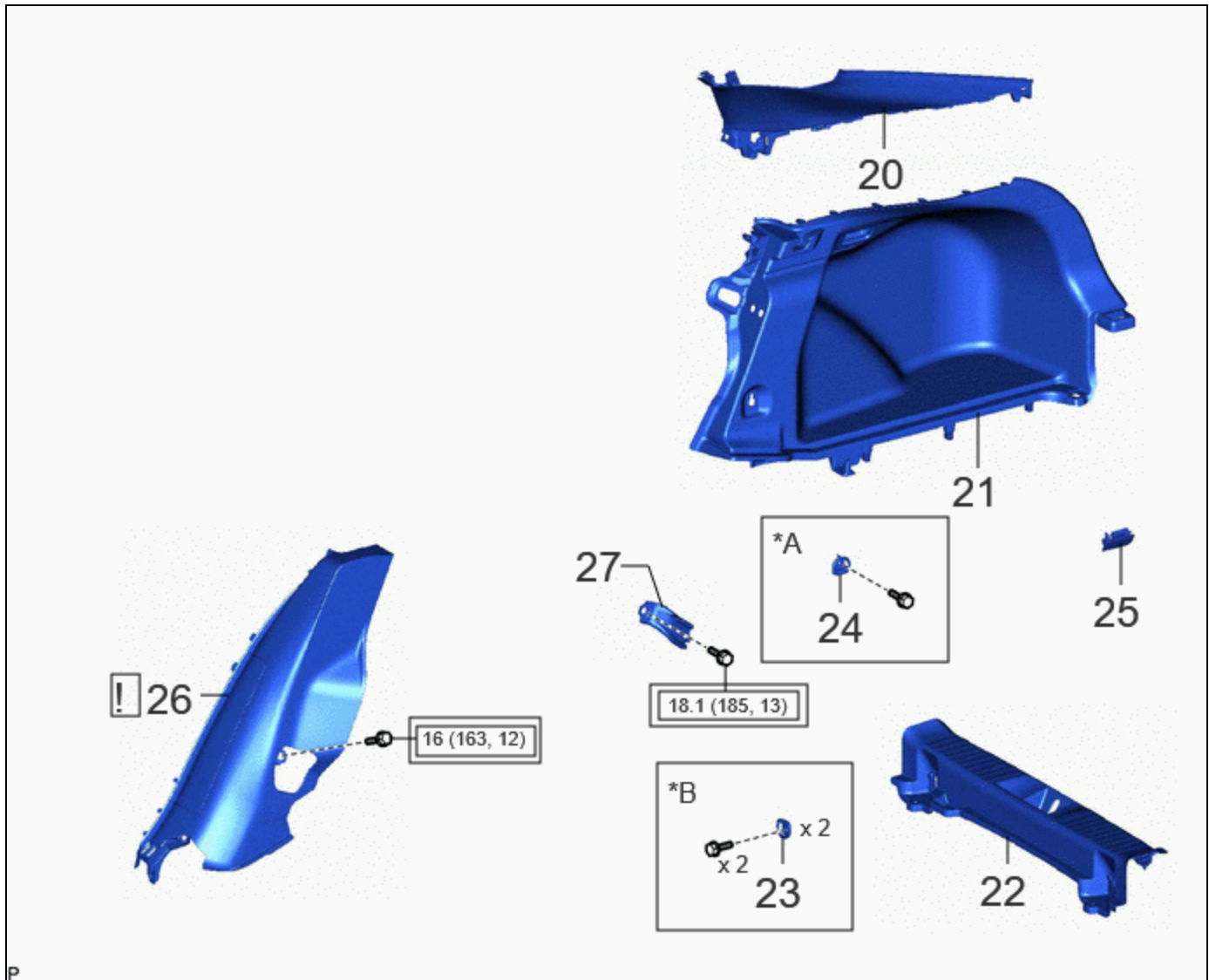
PROCEDURE		PART NAME CODE			
13	VISOR ASSEMBLY LH	74320	-	-	-
14	VISOR ASSEMBLY RH	74310	-	-	-





*A	w/ Rain Sensor	*B	for Panoramic Moon Roof
*C	for Front Passenger Side	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	-	-




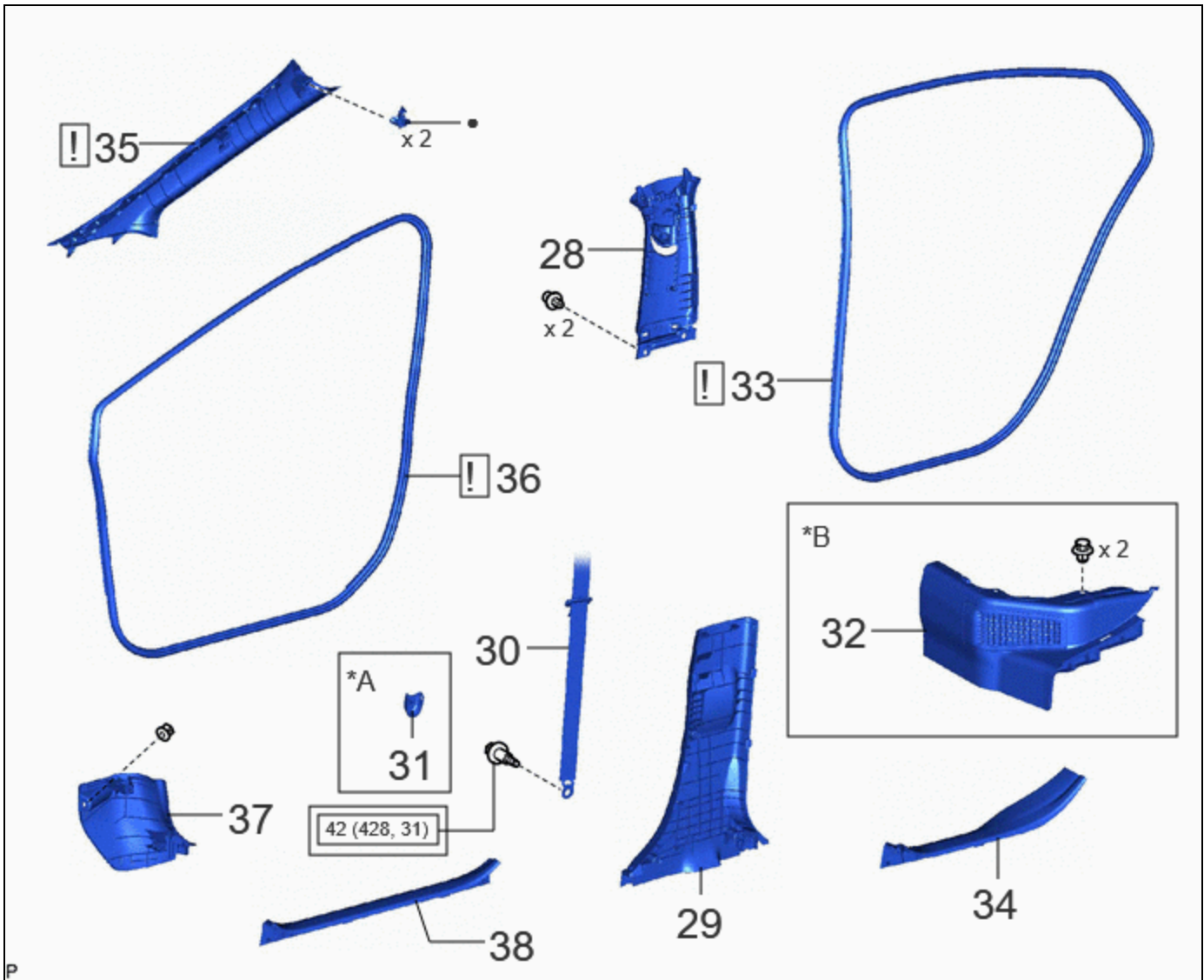
PROCEDURE		PART NAME CODE			
15	ROOF SIDE INNER GARNISH ASSEMBLY LH	62480A	-	-	-
16	DECK TRIM SIDE PANEL ASSEMBLY LH	64740C	-	-	-
17	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-
18	REAR SEAT SIDE GARNISH LH	62552F	INFO	-	-
19	REAR SEATBACK HINGE SUB-ASSEMBLY LH	71304C	-	-	-

*A	for LH Side	-	-
	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)	-	-




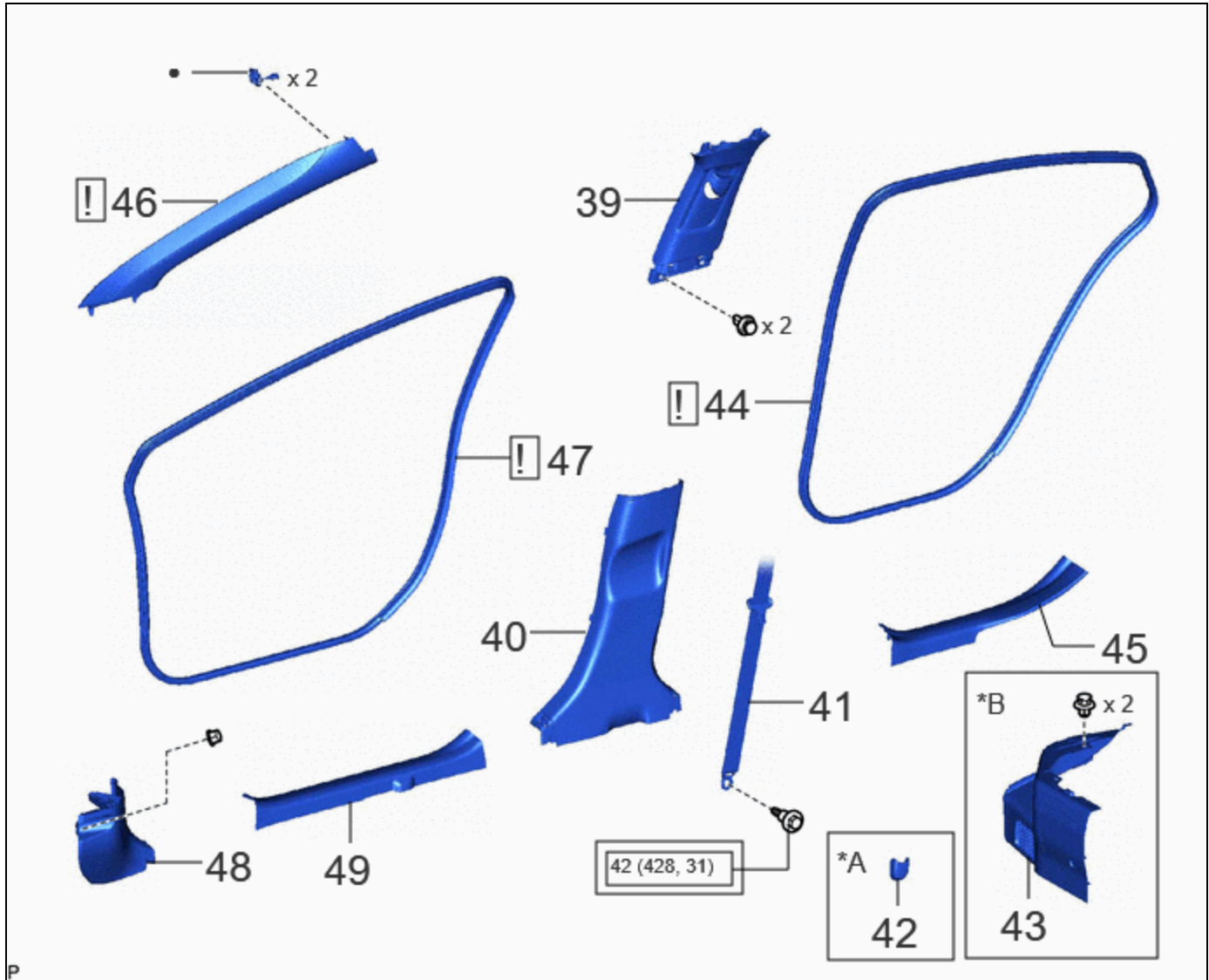
	PROCEDURE	PART NAME CODE			
20	ROOF SIDE INNER GARNISH ASSEMBLY RH	62470A	-	-	-
21	DECK TRIM SIDE PANEL ASSEMBLY RH	64730B	-	-	-
22	REAR DECK TRIM COVER	64716D	-	-	-
23	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-
24	LUGGAGE HOLD BELT STRIKER ASSEMBLY	58460D	-	-	-
25	NO. 1 LUGGAGE COMPARTMENT LIGHT ASSEMBLY	81330	-	-	-
26	REAR SEAT SIDE GARNISH RH	62551F		-	-
27	REAR SEATBACK HINGE SUB-ASSEMBLY RH	71303C	-	-	-




*A	for RH Side	*B	for Rear Side
	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)	-	-







PROCEDURE		PART NAME CODE			
28	CENTER PILLER GARNISH ASSEMBLY LH	62420A	-	-	-
29	CENTER PILLAR LOWER GARNISH LH	62414A	-	-	-
30	FRONT SEAT OUTER BELT ASSEMBLY LH	73220	-	-	-
31	LAP BELT OUTER ANCHOR COVER	73233	-	-	-
32	REAR UNDER SIDE COVER LH	76974E	-	-	-
33	REAR DOOR OPENING TRIM WEATHERSTRIP LH	62332A	INFO	-	-
34	REAR DOOR SCUFF PLATE INSIDE LH	67918F	-	-	-
35	FRONT PILLAR GARNISH LH	62212	INFO	-	-
36	FRONT DOOR OPENING TRIM WEATHERSTRIP LH	62312B	INFO	-	-
37	COWL SIDE TRIM BOARD LH	62112	-	-	-
38	FRONT DOOR SCUFF PLATE LH	67914	-	-	-

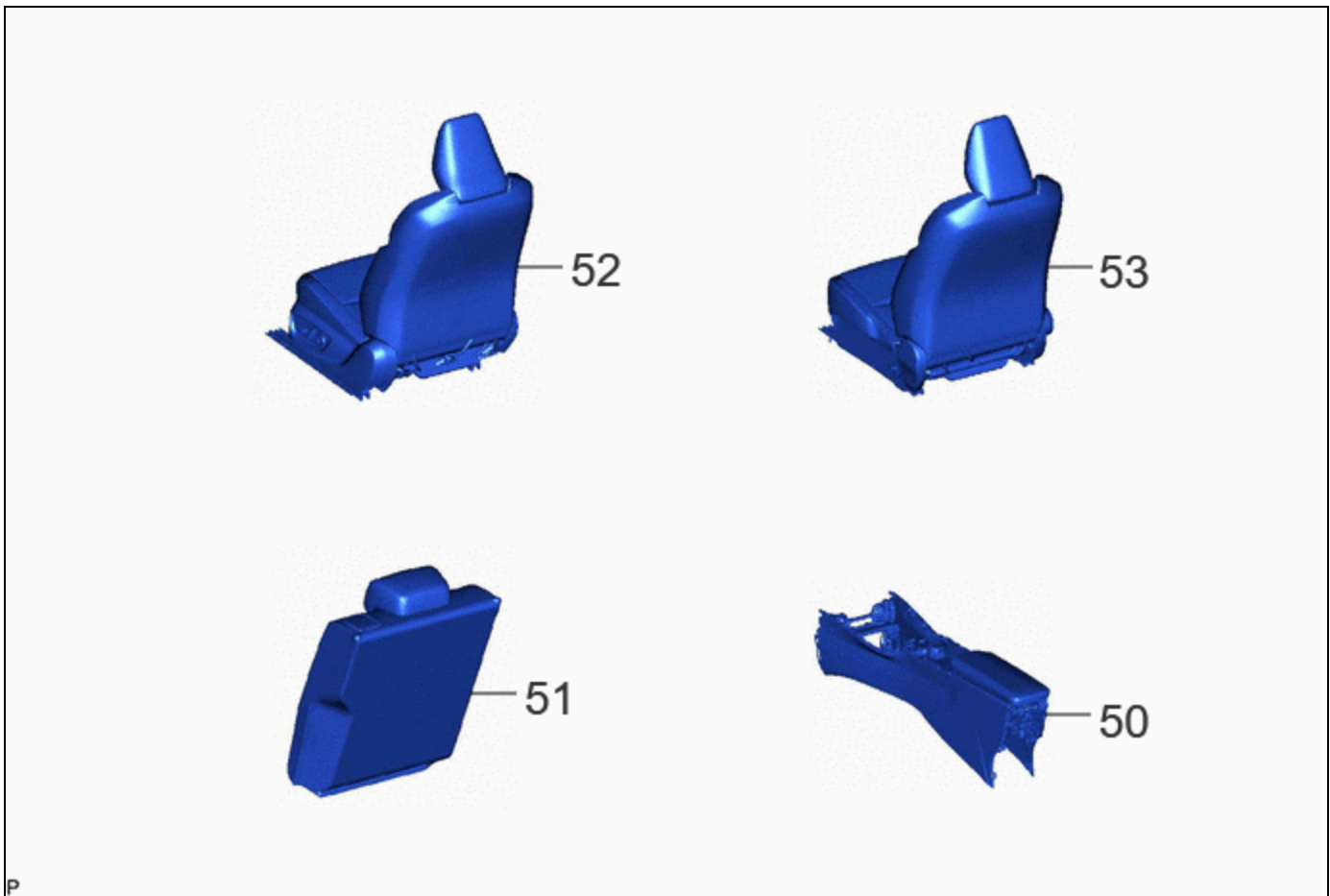
*A	for LH Side	*B	for HEV Model
•	Non-reusable part	-	-
	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)	-	-






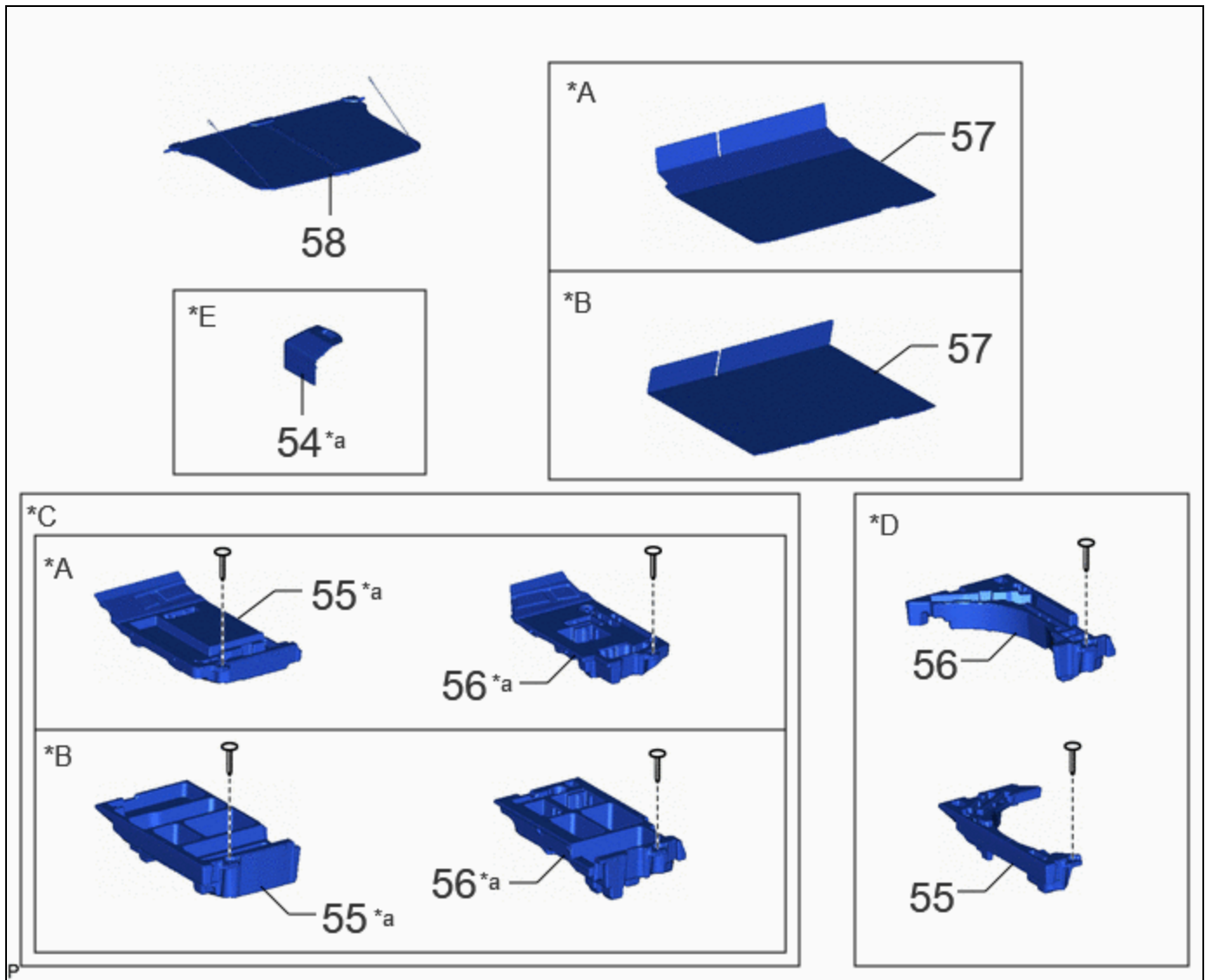
PROCEDURE		PART NAME CODE			
39	CENTER PILLAR GARNISH ASSEMBLY RH	62410A	-	-	-
40	CENTER PILLAR LOWER GARNISH RH	62413A	-	-	-
41	FRONT SEAT OUTER BELT ASSEMBLY RH	73210	-	-	-
42	LAP BELT OUTER ANCHOR COVER	73233	-	-	-
43	REAR UNDER SIDE COVER RH	76973E	-	-	-




PROCEDURE		PART NAME CODE			
44	REAR DOOR OPENING TRIM WEATHERSTRIP RH	62331A	INFO	-	-
45	REAR DOOR SCUFF PLATE INSIDE RH	67917F	-	-	-
46	FRONT PILLAR GARNISH RH	62211	INFO	-	-
47	FRONT DOOR OPENING TRIM WEATHERSTRIP RH	62311B	INFO	-	-
48	COWL SIDE TRIM BOARD RH	62111C	-	-	-
49	FRONT DOOR SCUFF PLATE RH	67913	-	-	-

*A	for RH Side	*B	for HEV Model
•	Non-reusable part	-	-
	Tightening torque for "Major areas involving basic vehicle performance such as moving/turning/stopping": N*m (kgf*cm, ft.*lbf)	-	-



PROCEDURE		PART NAME CODE			
50	REAR CONSOLE BOX ASSEMBLY	-	-	-	-
51	REAR SEAT ASSEMBLY	-	-	-	-
52	FRONT SEAT ASSEMBLY LH	-	-	-	-
53	FRONT SEAT ASSEMBLY RH	-	-	-	-



PROCEDURE		PART NAME CODE			
54	BATTERY SERVICE HOLE COVER ASSEMBLY	58440	-	-	-
55	DECK FLOOR BOX LH	64997	-	-	-
56	DECK FLOOR BOX RH	64995	-	-	-
57	DECK BOARD ASSEMBLY	58410B	-	-	-

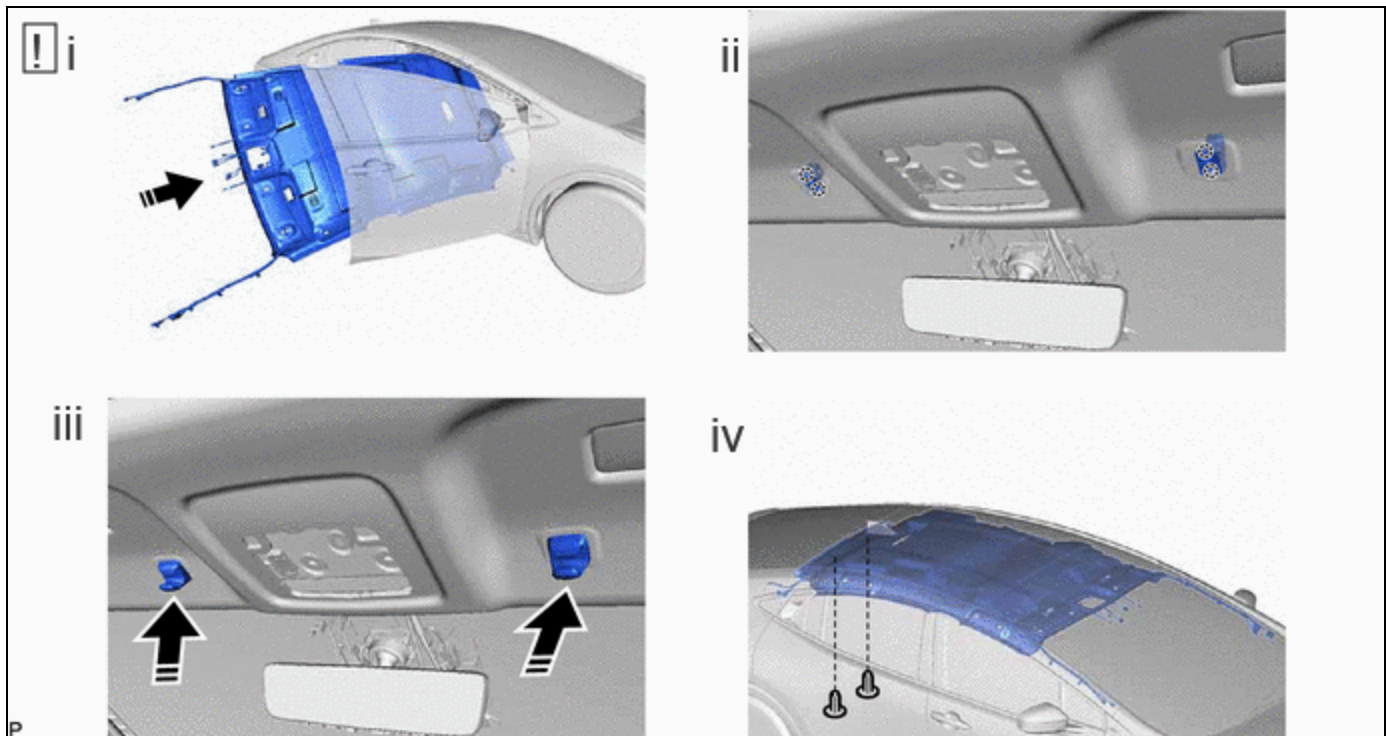
PROCEDURE		PART NAME CODE			
58	TONNEAU COVER ASSEMBLY	64910J	-	-	-

*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

1. INSTALL ROOF HEADLINING ASSEMBLY

(a) for Normal Roof:



	Install in this Direction	-	-
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(1) Put the roof headlining assembly into the vehicle through the for front passenger side as shown in the illustration.

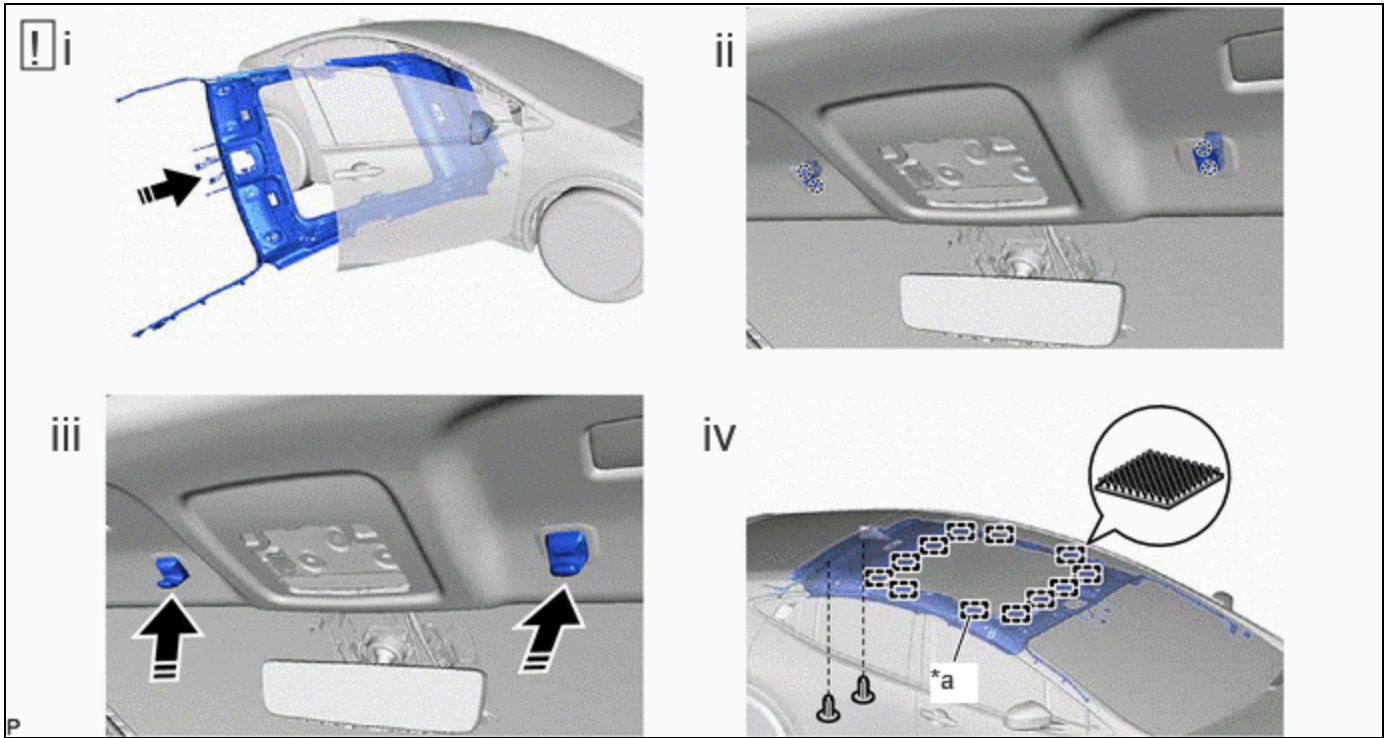
NOTICE:

Do not damage the roof headlining assembly or vehicle interior.

- (2) Engage the 4 claws to install the base of each visor holder.
- (3) Install the 2 visor holders as shown in the illustration.

(4) Engage the 2 clips to install the roof headlining assembly.

(b) for Panoramic Moon Roof:



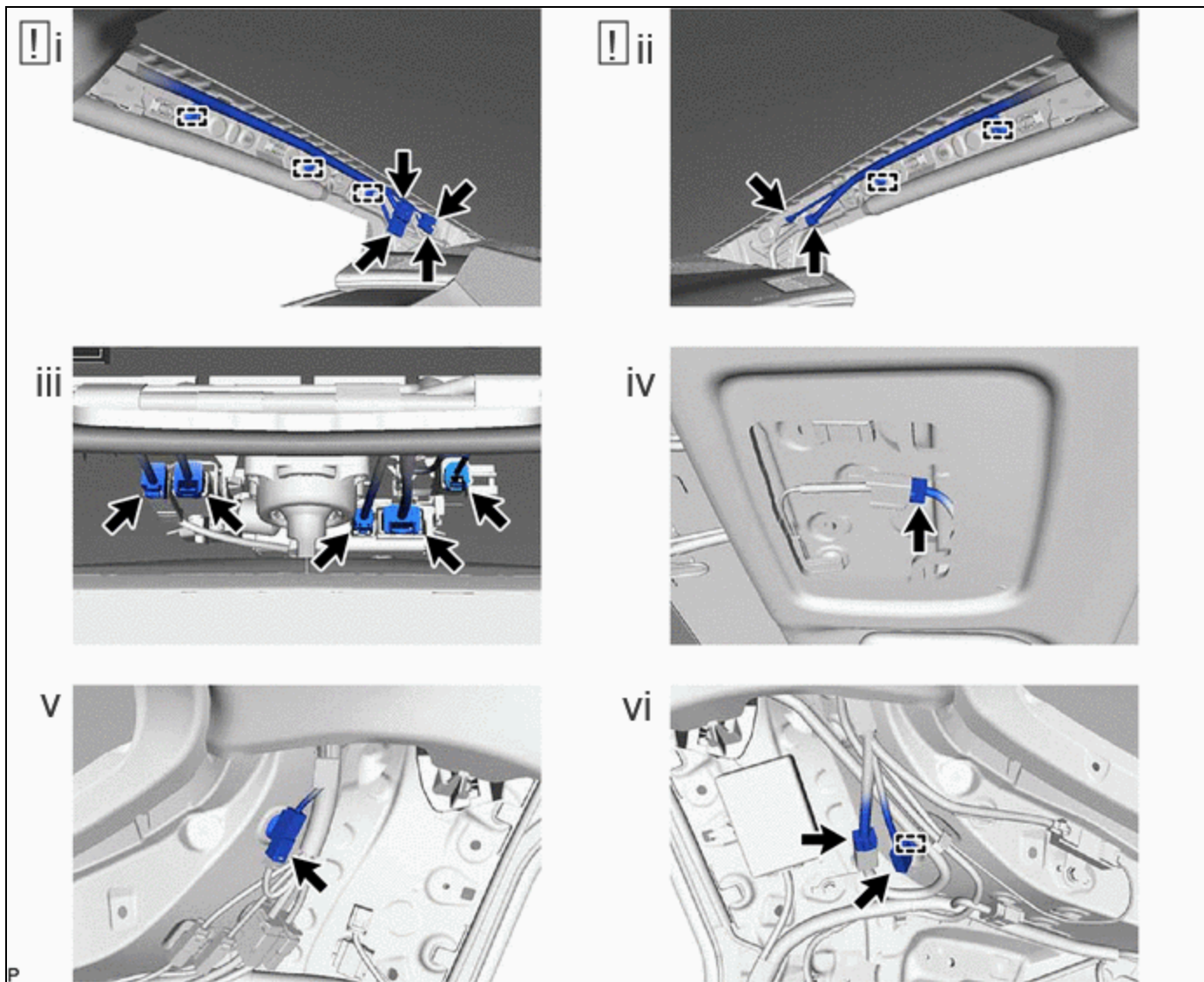
*a	Fastener	-	-
	Install in this Direction	-	-

(1) Put the roof headlining assembly into the vehicle through the for front passenger side as shown in the illustration.

NOTICE:

Do not damage the roof headlining assembly or vehicle interior.

- (2) Engage the 4 claws to install the base of each visor holder.
- (3) Install the 2 visor holders as shown in the illustration.
- (4) Engage the 12 fasteners and 2 clips to install the 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. Engage the 3 clamps.
3. Connect each connector.
4. Install the protective cover.

(2) for Front Pillar RH Side:

1. Remove the protective cover.
2. Engage the 2 clamps.
3. Connect each connector.
4. Install the protective cover.

(3) for Windshield Glass Side:

1. Connect each connector.

(4) for Map Light Side:

1. Connect the connector.

(5) for Rear Pillar LH Side:

1. Connect the connector.

(6) for Rear Pillar RH Side:

1. Engage the clamp.
2. Connect each connector.

2. CONNECT FRONT DOOR CHECK ASSEMBLY (for Front Passenger Side)

Torque:

30 N·m {306 kgf·cm, 22 ft·lbf}

3. INSTALL ROOF CENTER REINFORCEMENT PROTECTOR (for Panoramic Moon Roof)

4. INSTALL RAIN SENSOR (w/ Rain Sensor)

Click here [INFO](#)

5. INSTALL NO. 1 FORWARD RECOGNITION COVER

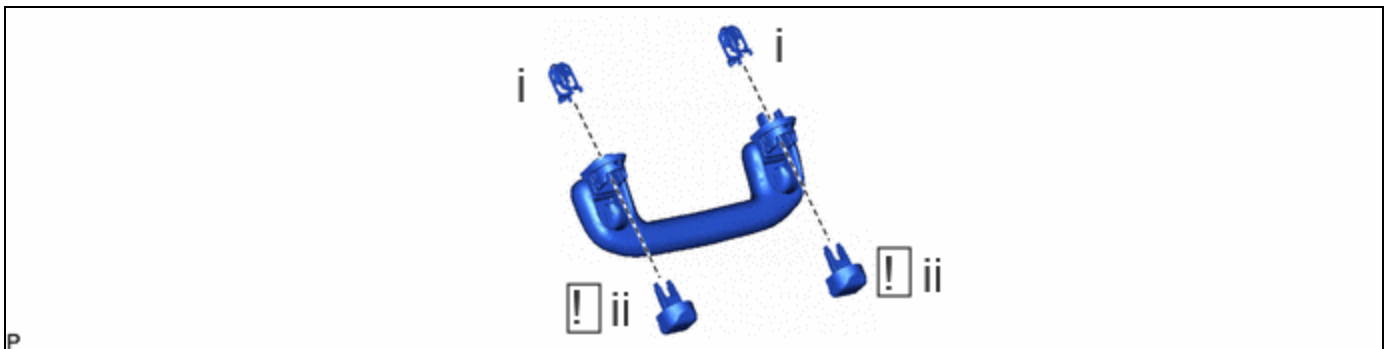
6. INSTALL NO. 2 FORWARD RECOGNITION COVER

7. INSTALL SPOT LIGHT ASSEMBLY

8. INSTALL VANITY LIGHT ASSEMBLY

9. INSTALL MAP LIGHT ASSEMBLY

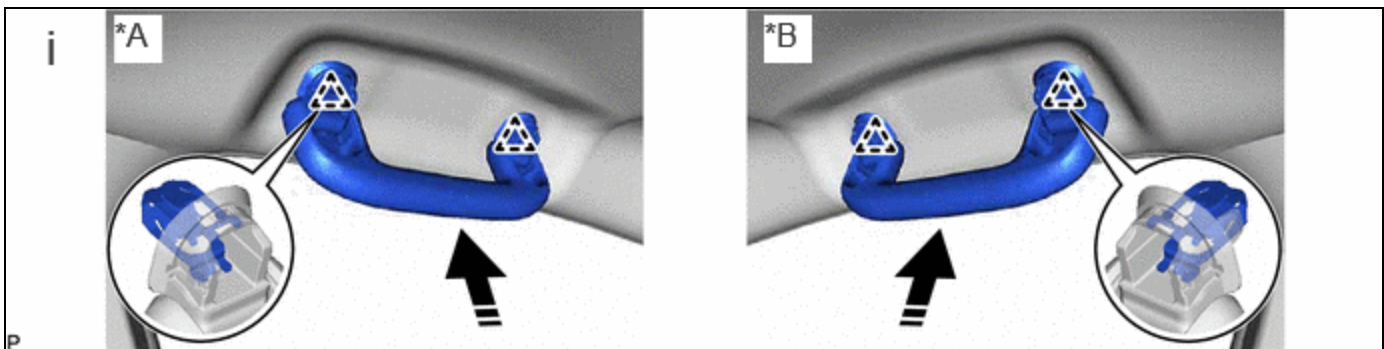
10. INSTALL ASSIST GRIP ASSEMBLY




(1) Install the 2 clips to the assist grip assembly.

(2) Temporarily install the assist grip cover LH and assist grip cover RH to the assist grip assembly as shown in the illustration.

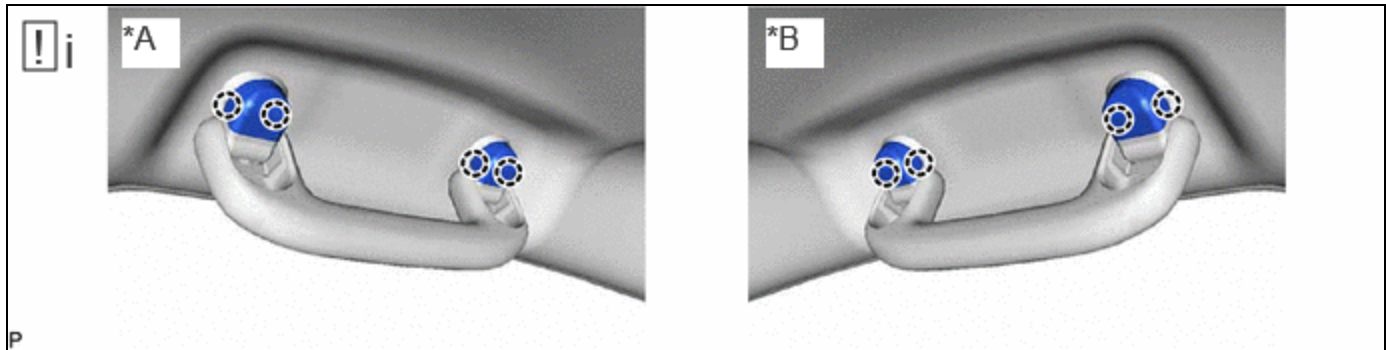
(b) Use the same procedure for all assist grip assemblies.



*A	for LH Side	*B	for RH Side
----	-------------	----	-------------

	Install in this Direction	-	-
---	---------------------------	---	---

(1) Engage the 4 clips to install the assist grip assembly as shown in the illustration.



*A	for LH Side	*B	for RH Side
----	-------------	----	-------------

(1) Engage the 8 claws to install the assist grip cover LH and assist grip cover RH.

NOTICE:

Make sure that the clips are engaged securely.

11. INSTALL REAR ASSIST GRIP ASSEMBLY LH

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

12. INSTALL REAR ASSIST GRIP ASSEMBLY RH

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

13. INSTALL VISOR ASSEMBLY LH

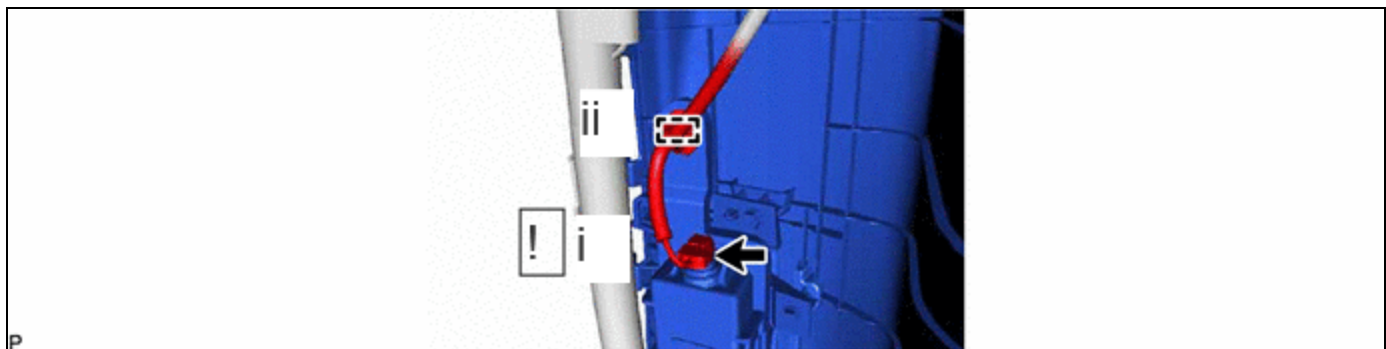
14. INSTALL VISOR ASSEMBLY RH

15. INSTALL ROOF SIDE INNER GARNISH ASSEMBLY LH

16. INSTALL DECK TRIM SIDE PANEL ASSEMBLY LH

17. INSTALL LUGGAGE HOLD BELT STRIKER ASSEMBLY (for LH Side)

18. INSTALL REAR SEAT SIDE GARNISH LH



(1) Connect the airbag connector to the rear seat side garnish LH.

NOTICE:

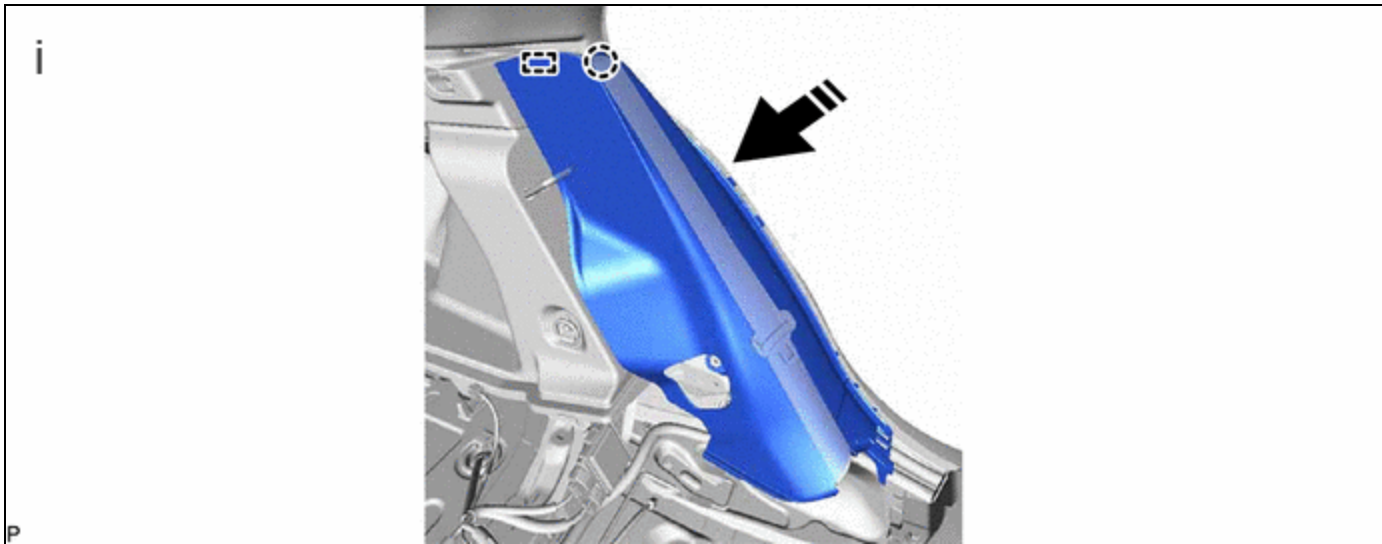
When connecting any airbag connector, take care not to damage the airbag wire harness.


HINT:

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

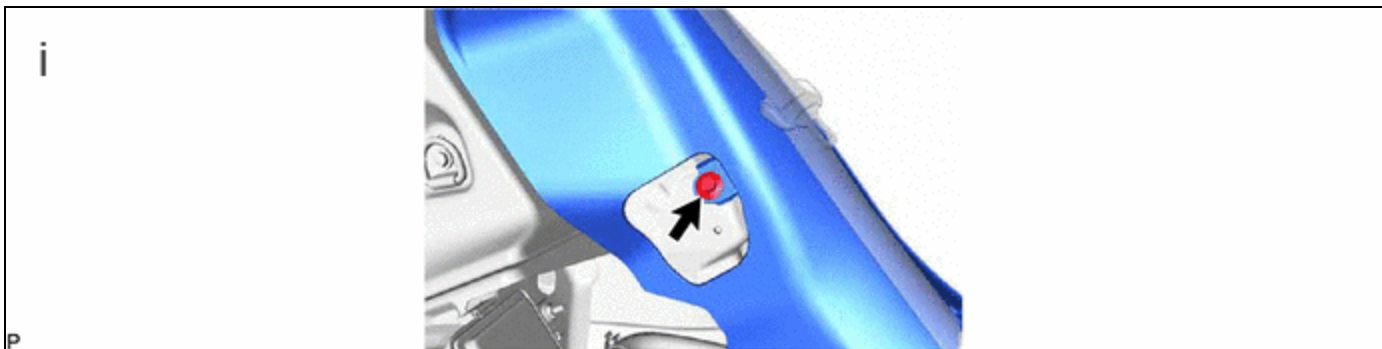
[Click here](#) **INFO**

(2) Engage the clamp.



	Install in this Direction	-	-
---	---------------------------	---	---

(1) Engage the guide and claw.



(1) Install the rear seat side garnish LH with the bolt.

Torque:

16 N·m {163 kgf·cm, 12 ft·lbf}

19. INSTALL REAR SEATBACK HINGE SUB-ASSEMBLY LH**Torque:**

18.1 N·m {185 kgf·cm, 13 ft·lbf}

20. INSTALL ROOF SIDE INNER GARNISH ASSEMBLY RH**21. INSTALL DECK TRIM SIDE PANEL ASSEMBLY RH****22. INSTALL REAR DECK TRIM COVER****23. INSTALL LUGGAGE HOLD BELT STRIKER ASSEMBLY (for Rear Side)****24. INSTALL LUGGAGE HOLD BELT STRIKER ASSEMBLY (for RH Side)**

25. INSTALL NO. 1 LUGGAGE COMPARTMENT LIGHT ASSEMBLY**26. INSTALL REAR SEAT SIDE GARNISH RH**

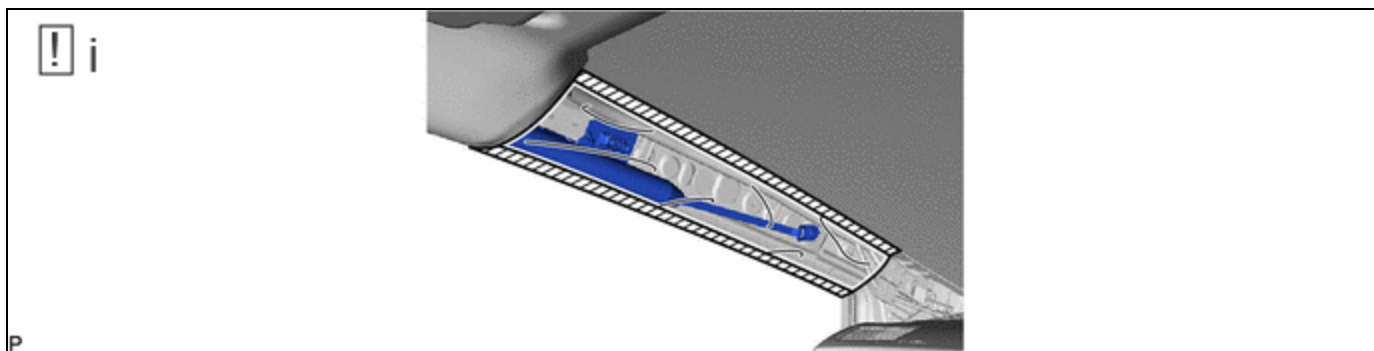
(a) Use the same procedure as for the LH side.

27. INSTALL REAR SEATBACK HINGE SUB-ASSEMBLY RH

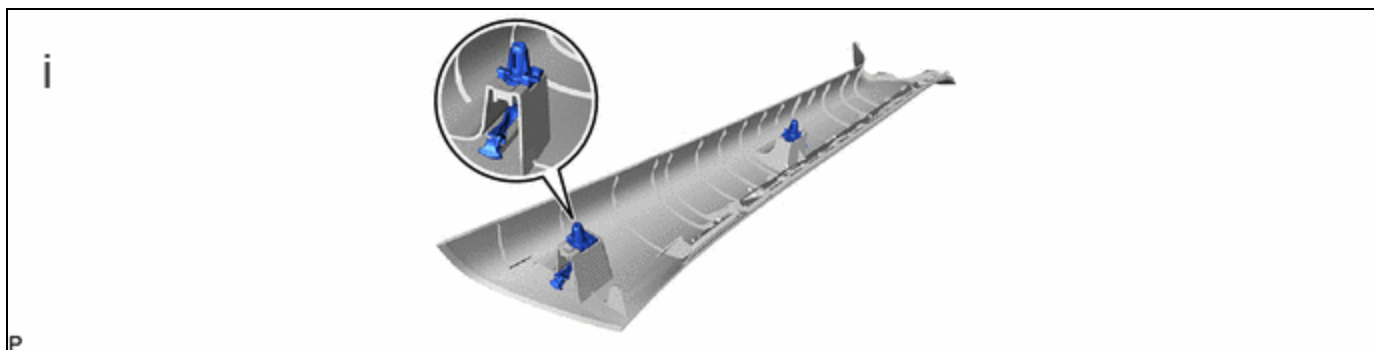
(a) Use the same procedure as for the LH side.

28. INSTALL CENTER PILLER GARNISH ASSEMBLY LH**29. INSTALL CENTER PILLAR LOWER GARNISH LH****30. CONNECT FRONT SEAT OUTER BELT ASSEMBLY LH**

Click here [INFO](#)

31. INSTALL LAP BELT OUTER ANCHOR COVER (for LH Side)**32. INSTALL REAR UNDER SIDE COVER LH (for HEV Model)****33. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP LH****34. INSTALL REAR DOOR SCUFF PLATE INSIDE LH****35. INSTALL FRONT PILLAR GARNISH LH**

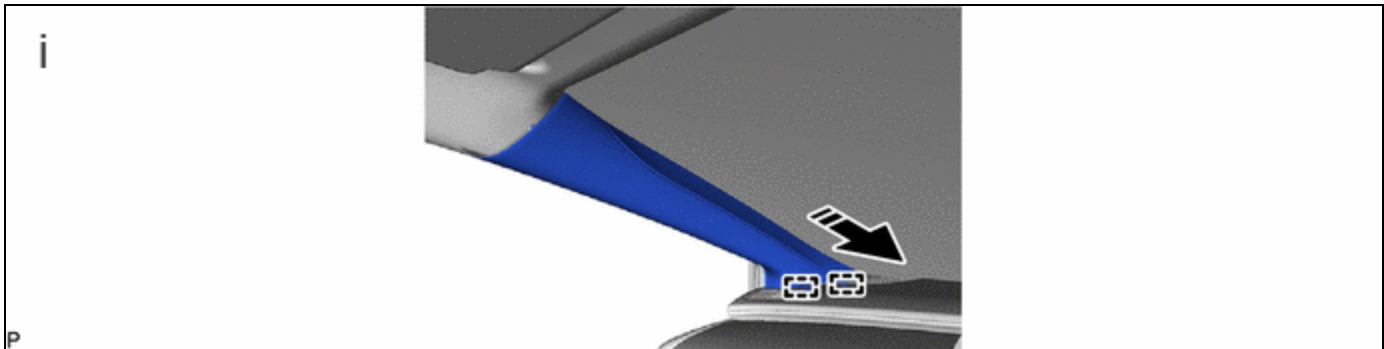
(1) Remove the protective cover.



(1) Install 2 new front pillar garnish clips to the front pillar garnish LH.

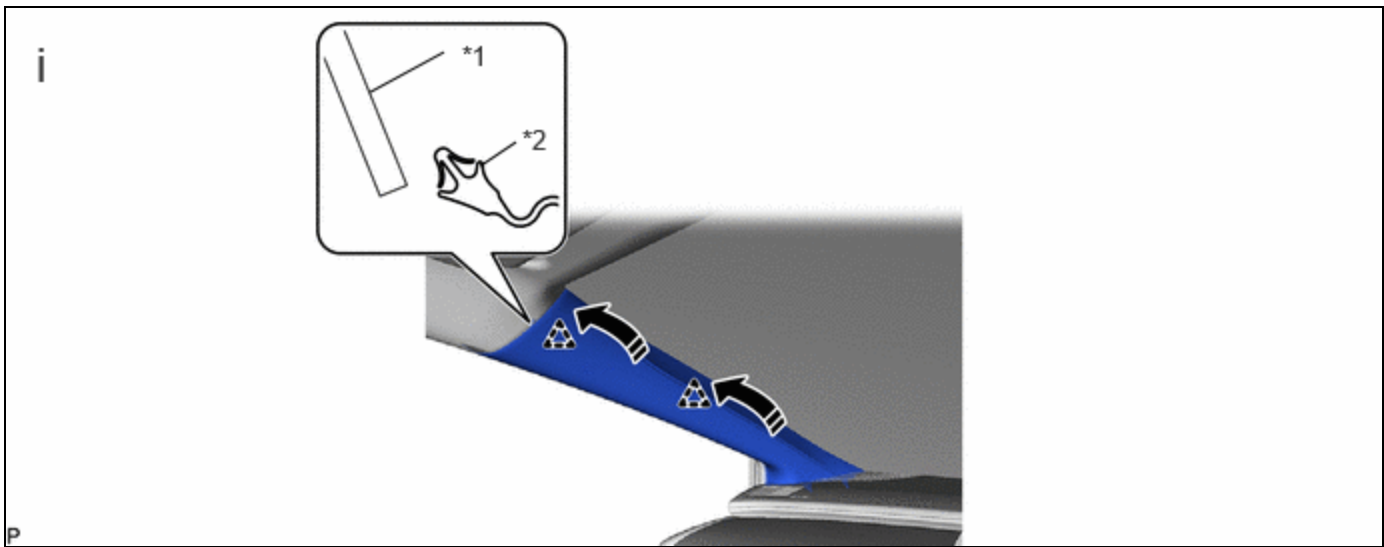
HINT:

Make sure that the front pillar garnish clip is engaged correctly.



	Install in this Direction	-	-
--	---------------------------	---	---

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



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

(1) Engage the 2 front pillar garnish clips to install the front pillar garnish LH as shown in the illustration.

HINT:

- Make sure that the curtain shield airbag assembly LH is not pinched.
- Install the front pillar garnish LH in such a way that the front pillar garnish clip does not contact the roof headlining assembly.

36. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP LH

	Click here INFO
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37. INSTALL COWL SIDE TRIM BOARD LH

38. INSTALL FRONT DOOR SCUFF PLATE LH**39. INSTALL CENTER PILLAR GARNISH ASSEMBLY RH****40. INSTALL CENTER PILLAR LOWER GARNISH RH****41. CONNECT FRONT SEAT OUTER BELT ASSEMBLY RH**

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

42. INSTALL LAP BELT OUTER ANCHOR COVER (for RH Side)**43. INSTALL REAR UNDER SIDE COVER RH (for HEV Model)****44. INSTALL REAR DOOR OPENING TRIM WEATHERSTRIP RH**

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

45. INSTALL REAR DOOR SCUFF PLATE INSIDE RH**46. INSTALL FRONT PILLAR GARNISH RH**

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

47. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP RH

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

48. INSTALL COWL SIDE TRIM BOARD RH**49. INSTALL FRONT DOOR SCUFF PLATE RH****50. INSTALL REAR CONSOLE BOX ASSEMBLY**

Click here [INFO](#)

51. INSTALL REAR SEAT ASSEMBLY

Click here [INFO](#)

52. INSTALL FRONT SEAT ASSEMBLY LH

(a) for Manual Seat:

Click here [INFO](#)

(b) for Power Seat:

Click here [INFO](#)

53. INSTALL FRONT SEAT ASSEMBLY RH

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

54. INSTALL BATTERY SERVICE HOLE COVER ASSEMBLY (w/ Battery Cover)**55. INSTALL DECK FLOOR BOX LH****56. INSTALL DECK FLOOR BOX RH****57. INSTALL DECK BOARD ASSEMBLY****58. INSTALL TONNEAU COVER ASSEMBLY**