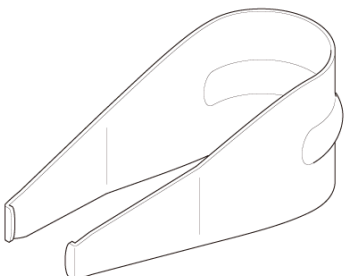
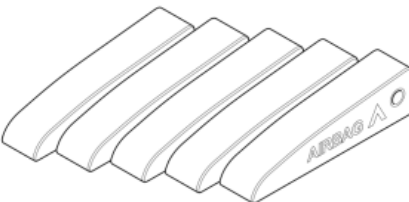


Dashboard/Steering Hanger Beam Area

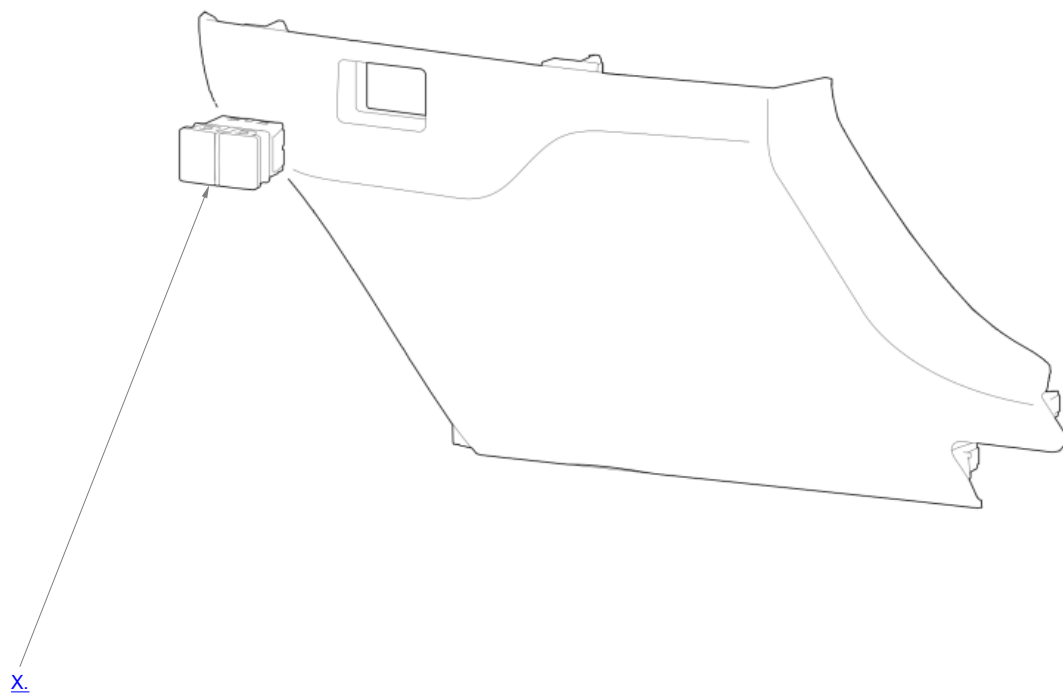
Special Tool Required

Image	Description/Tool Number
	Relay Puller 07AAC-000A2A1 or 07AAC-000A1A0
	Remover, Airbag Cover 07AAF-TGVA100

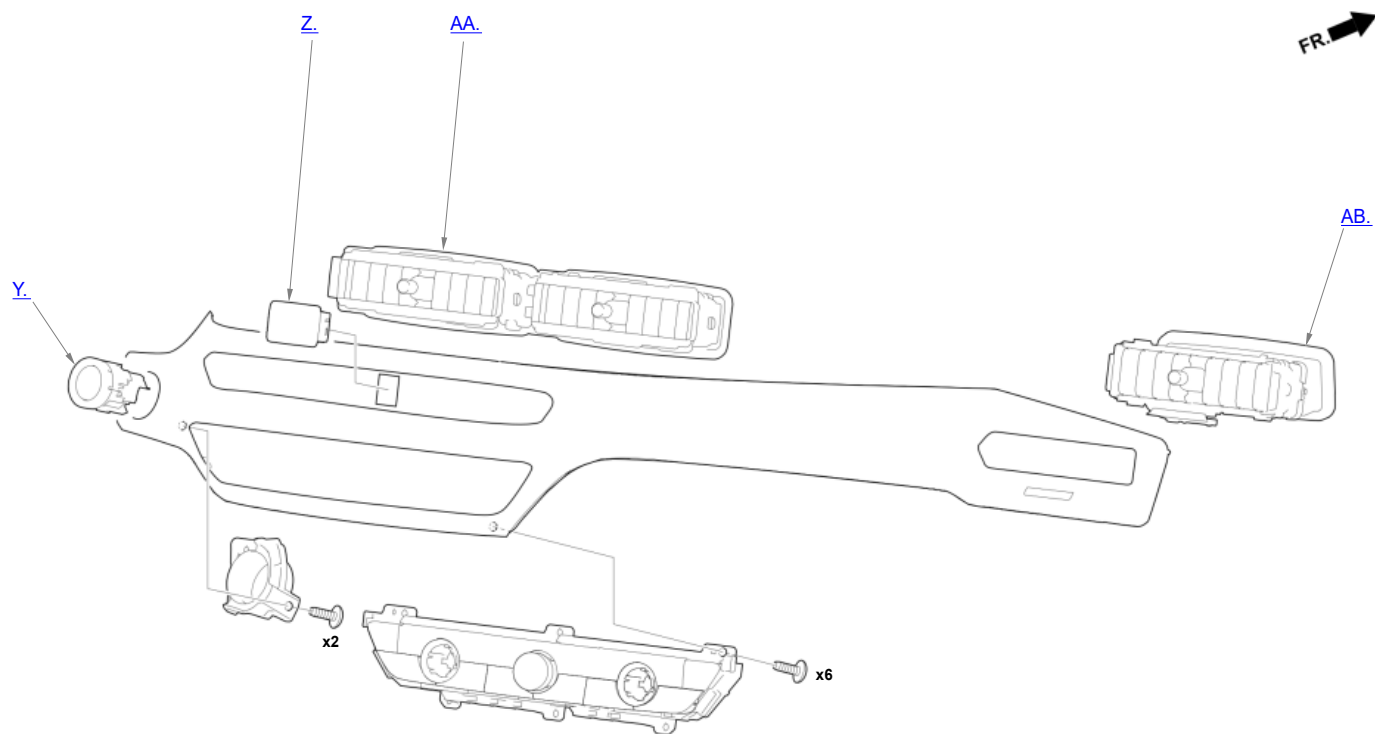
⚠CAUTION

- SRS components are located in this area. Before doing repairs or service:
 - Review the SRS component locations.
 - Review the precautions and procedures.

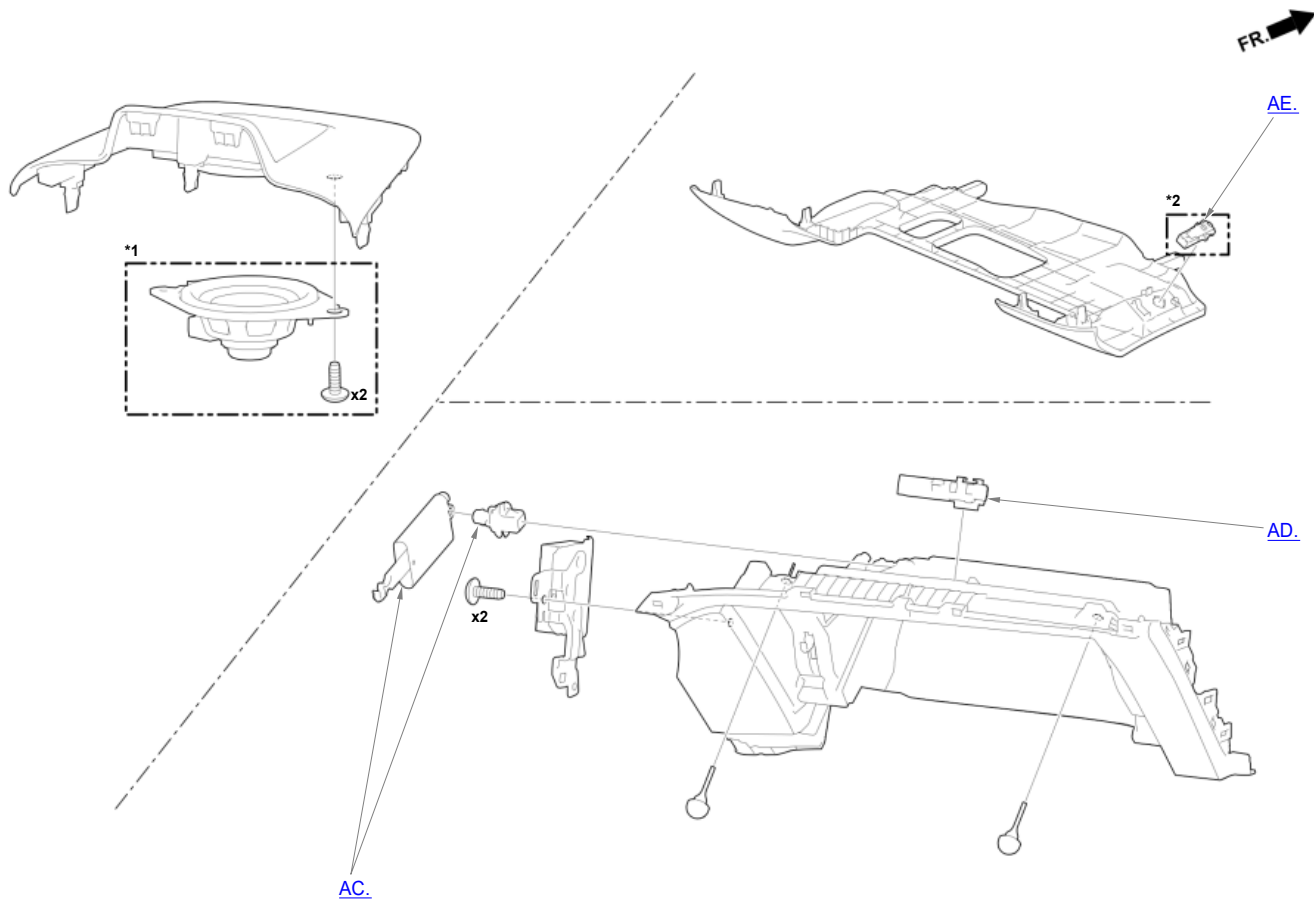
How to use this manual.



 : Torque, N·m (lbf·ft)	 : Replace	 : Warning/Caution	 : Inspection/Adjustment	 : Learning	 : SPL Tool	 : Required Removal
---	--	--	--	---	--	--

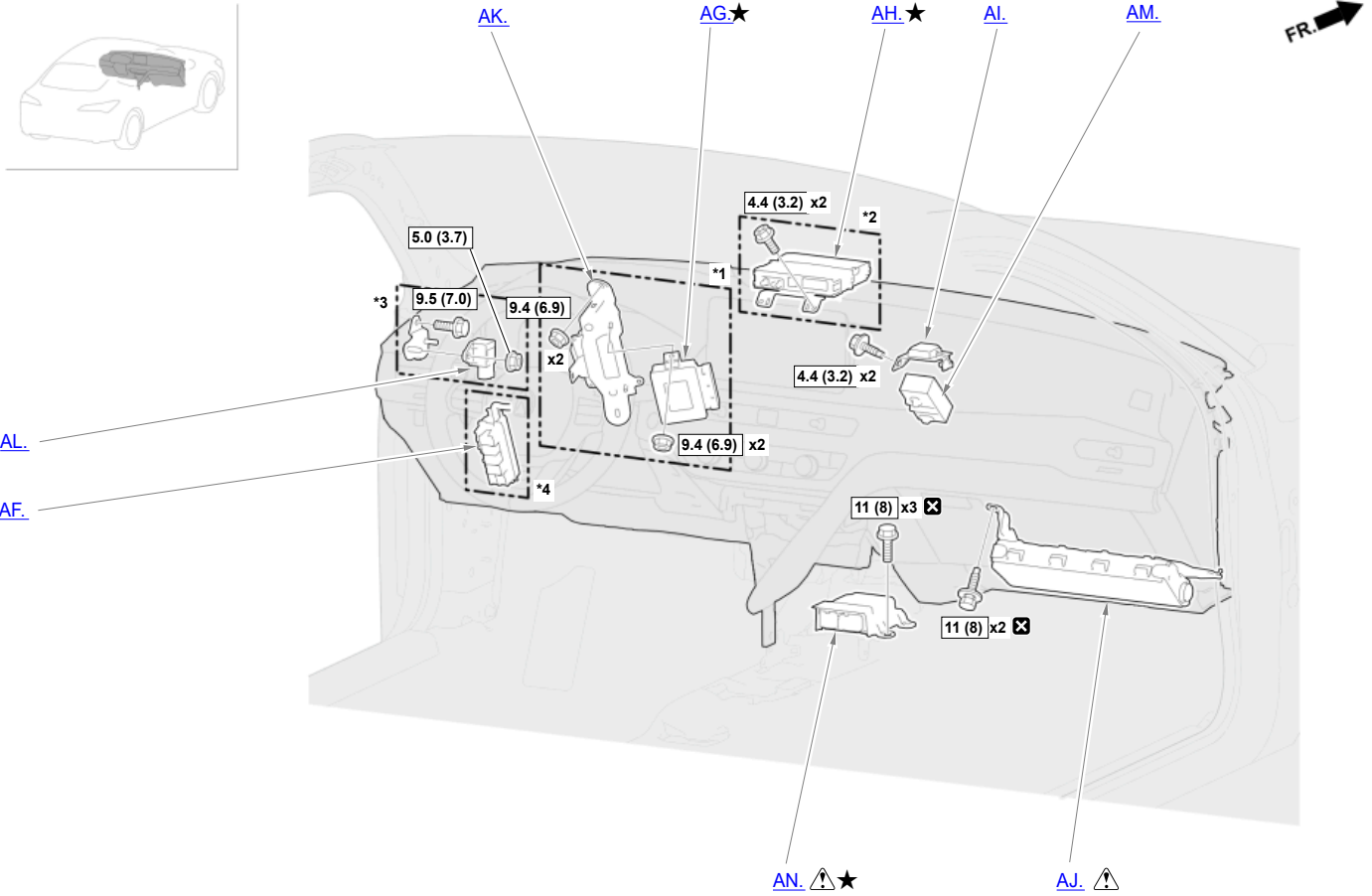


 : Torque, N·m (lbf·ft)	 :	 :	 :	★: Learning	 : SPL Tool	 : Required Removal
	Replace	Warning/Caution	Inspection/Adjustment			



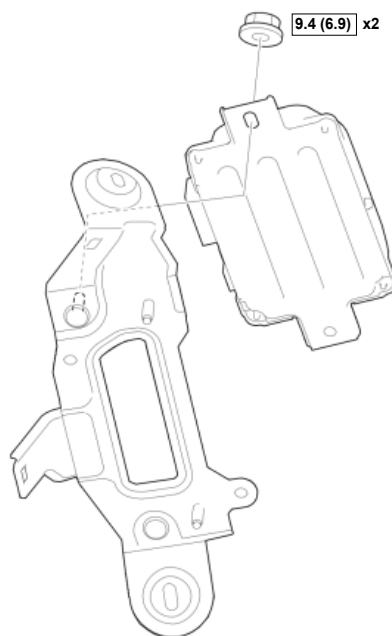
 : Torque, N·m (lbf·ft)	 :	 :	 :	★: Learning	■: SPL Tool	 : Required Removal
	Replace	Warning/Caution	Inspection/Adjustment			

*1: Display audio type (9-inch screen)
 *2: With front passenger's footwell light



: Torque, N·m (lbf·ft)	: Replace	: Warning/Caution	: Inspection/Adjustment	★: Learning	: SPL Tool	: Required Removal
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*1: With electric vacuum pump system
 *2: With telematics control unit
 *3: Type-S
 *4: Except Type-S

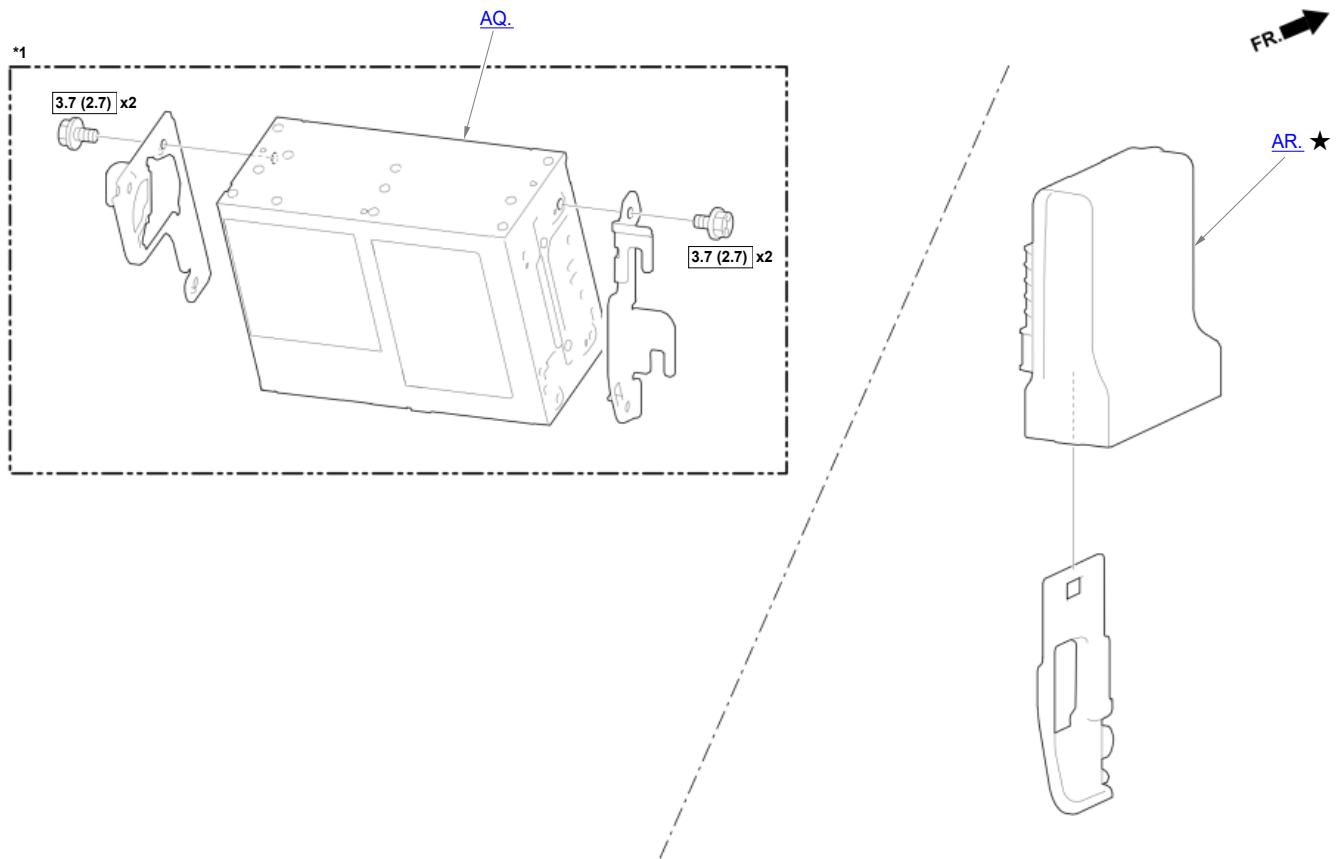


 : Torque, N·m (lbf·ft)	 : Replace	 : Warning/Caution	 : Inspection/Adjustment	★: Learning	 : SPL Tool	 : Required Removal
---	--	--	--	-------------	--	--



: Torque, N·m (lbf·ft)	:	:	:	★: Learning	■: SPL Tool	: Required Removal
	Replace	Warning/Caution	Inspection/Adjustment			

*1: Display audio type (9-inch screen)
*2: With head up display

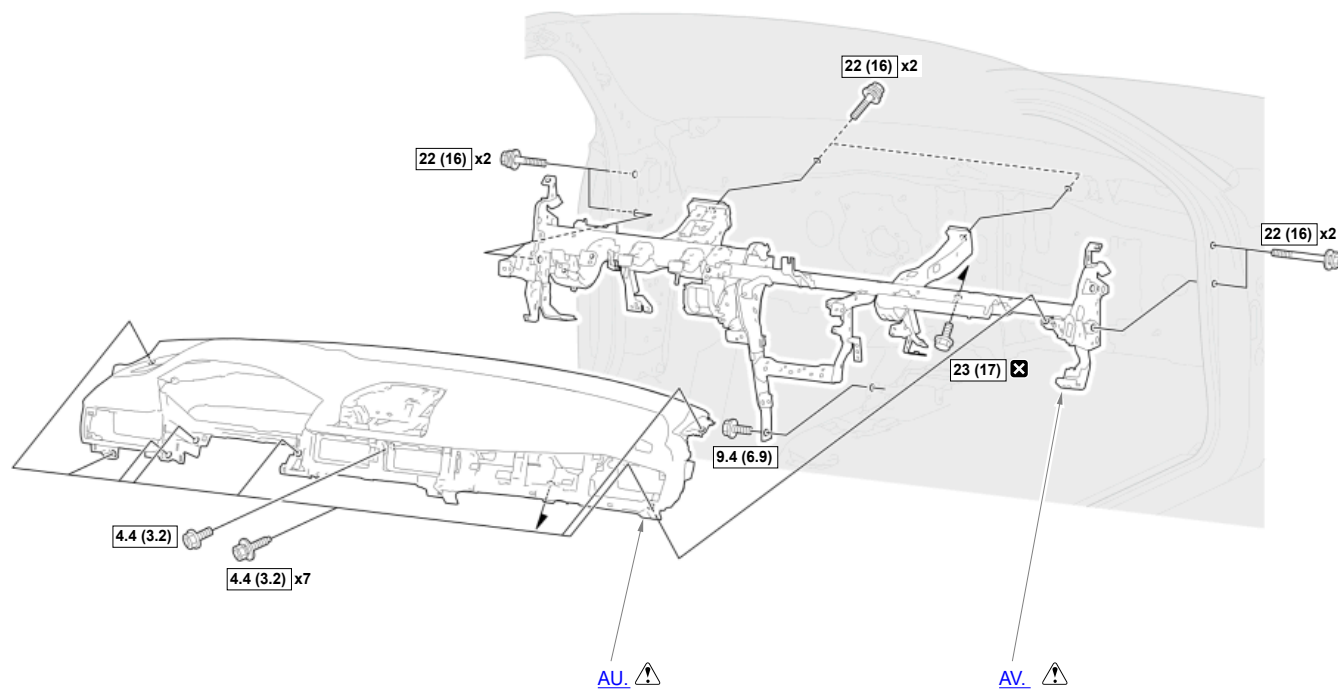


 : Torque, N·m (lbf·ft)	 : Replace	 : Warning/Caution	 : Inspection/Adjustment	★: Learning	■: SPL Tool	 : Required Removal
---	--	--	--	-------------	-------------	--

*1: Display audio type (9-inch screen)

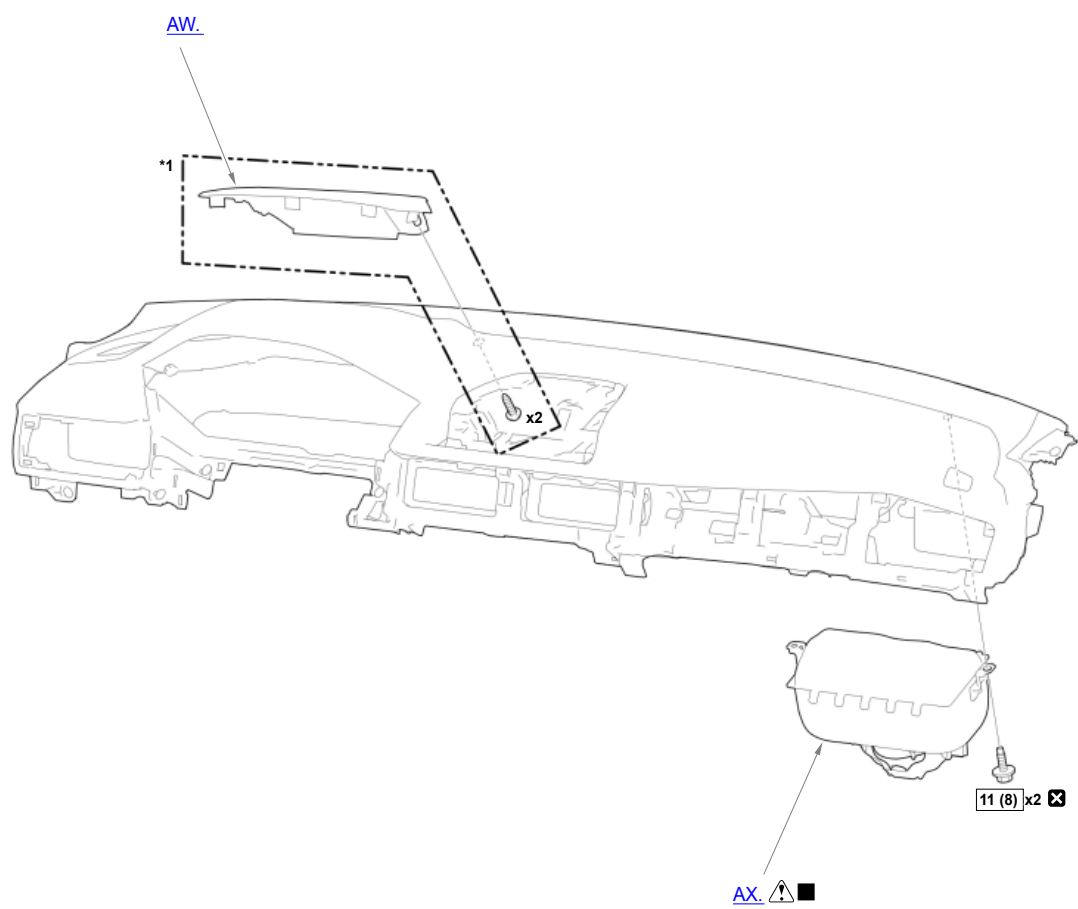


FR. →



 : Torque, N·m (lbf·ft)	 : Replace	 : Warning/Caution	 : Inspection/Adjustment	★: Learning	 : SPL Tool	 : Required Removal
---	--	--	--	-------------	--	--

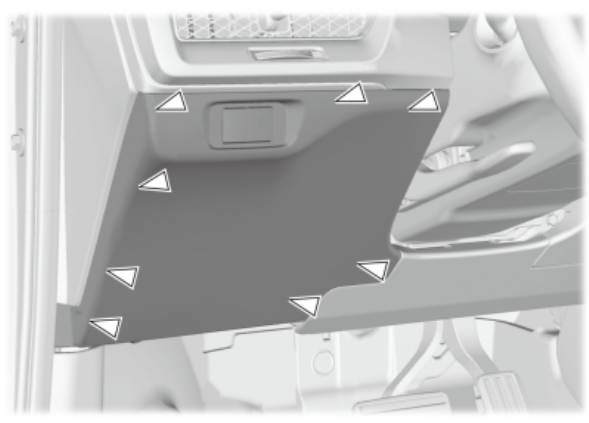
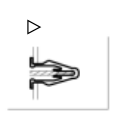
FR. 



 : Torque, N·m (lbf·ft)	 : Replace	 : Warning/Caution	 : Inspection/Adjustment	★: Learning	 : SPL Tool	 : Required Removal
---	--	--	--	-------------	--	--

*1: With head up display

A. -



B. -



C. -

CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

NOTICE

If you are replacing the driver's knee airbag after a deployment, refer to Component Replacement/Inspection After Deployment for a complete list of other parts that must also be replaced.

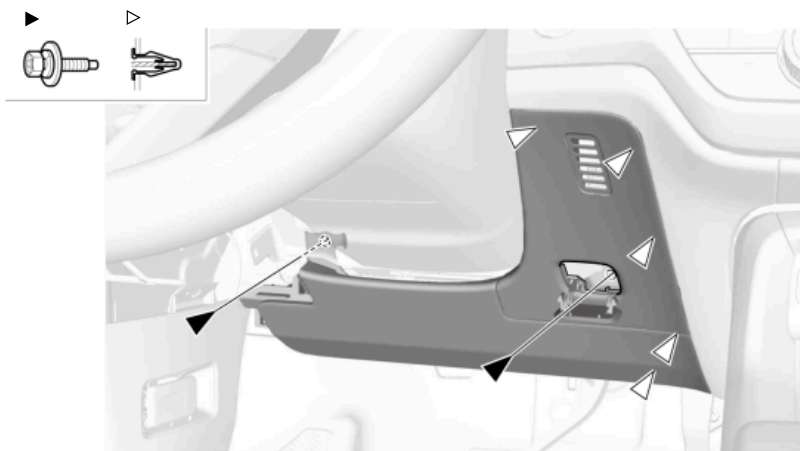
■ Preconditions

- 12 Volt Battery Negative Terminal Disconnect

■ Sub-Procedure

● Removal

- Refer to the figure.



● Installation

NOTICE

Before installing the driver's dashboard lower cover, make sure the SRS indicator works normally.

■ After Installation

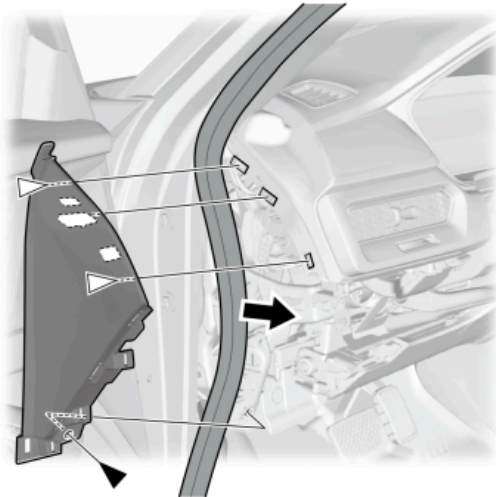
1. 12 Volt Battery Negative Terminal Reconnect
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

D. -

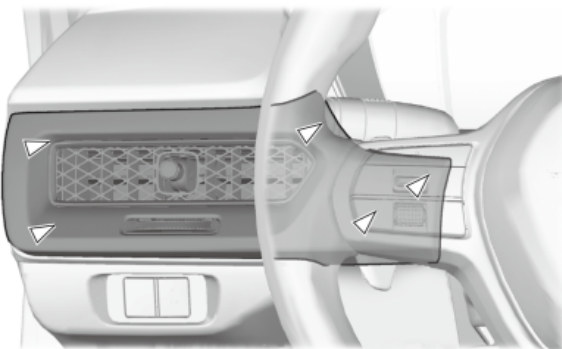
■ Sub-Procedure

● Removal

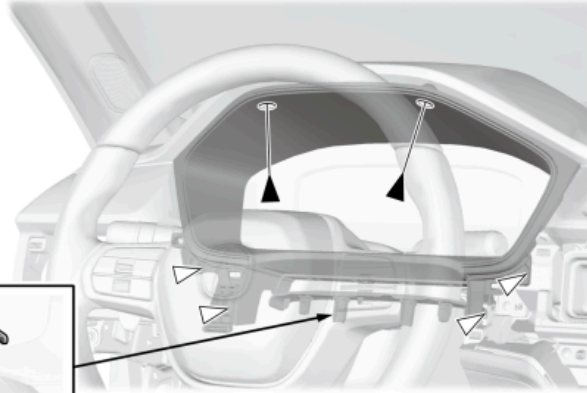
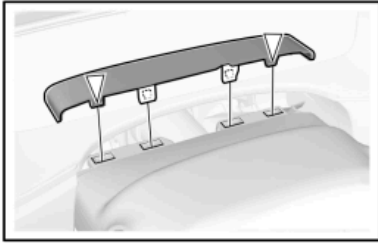
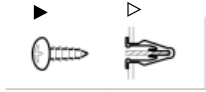
- Refer to the figure.



E. -



F. -



G. -

■ Sub-Procedure

● Removal

- Gauge Control Module Rewriting
 - If you are replacing the gauge control module, make sure to read the data off the old gauge control module.

■ After Installation

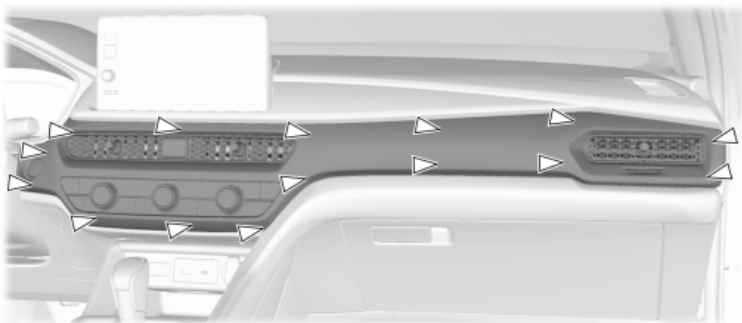
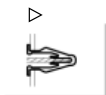
- After installing the gauge control module, perform the self-diagnostic function to check the operation of the indicators.
- Gauge Control Module Transfer
 - After replacing, write the ODO value data onto the new gauge control module, refer to transferring the ODO Data onto a New Gauge Control Module Procedure (Transferring).
 - If the data transfer fails, refer to the instructions to release the locked ODO value.
- Gauge Control Module Update (When replacing the gauge control module)

H. -

■ Sub-Procedure

● Removal

- Refer to the figure.



■ After Installation

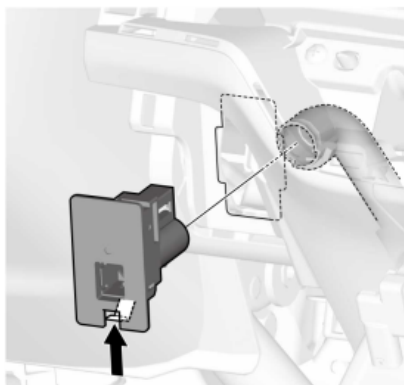
- Do the Self-Diagnostic Function with the HDS, the climate control unit.

I. -

■ Sub-Procedure

● Removal

- Refer to the figure.



J. -

■ Key Information

Do the following before starting your work.

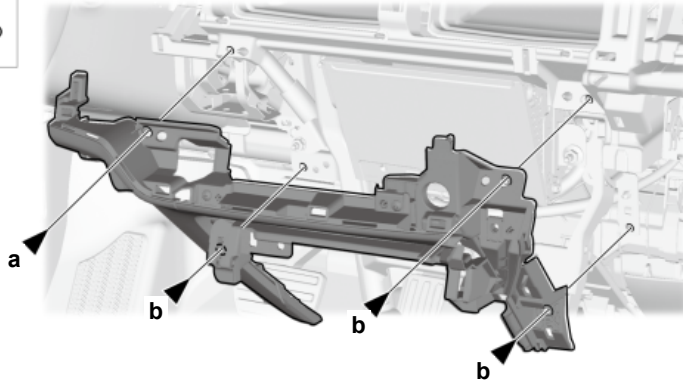
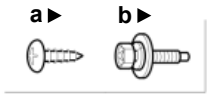
Remove:

- Center Console

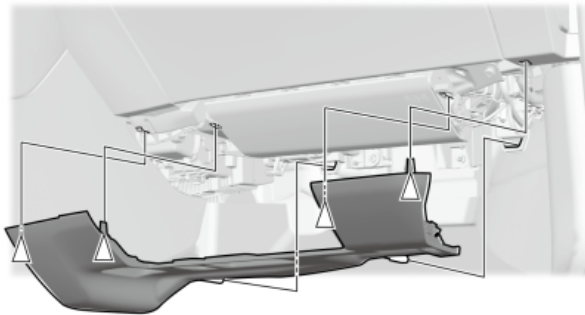
■ Sub-Procedure

● Removal

- Refer to the figure.



K. -

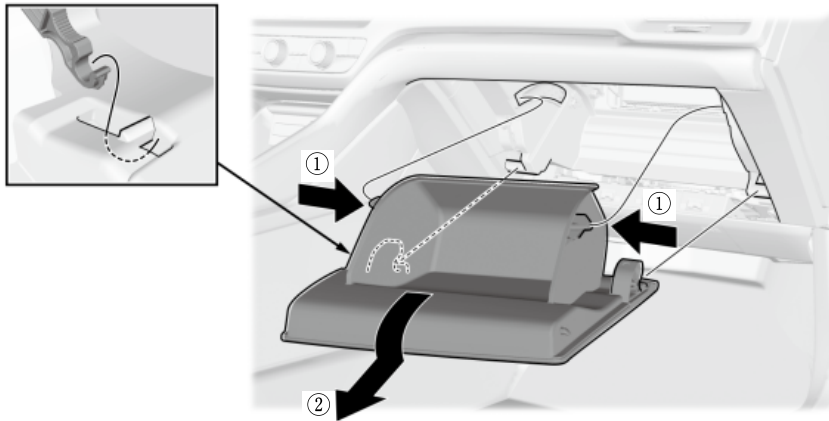


L. -

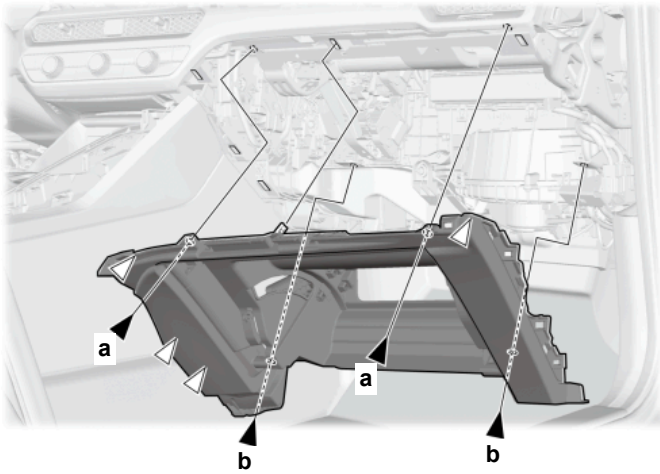
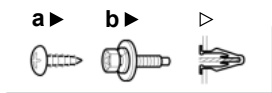
■ Sub-Procedure

● Removal

- Refer to the figure.



M. -

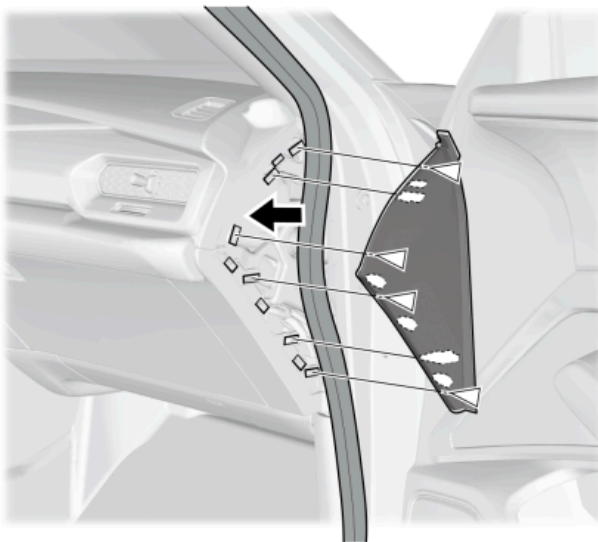
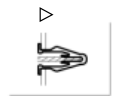


N. -

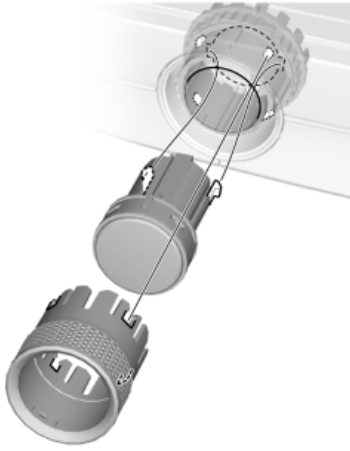
■ Sub-Procedure

● Removal

- Refer to the figure.



O. -

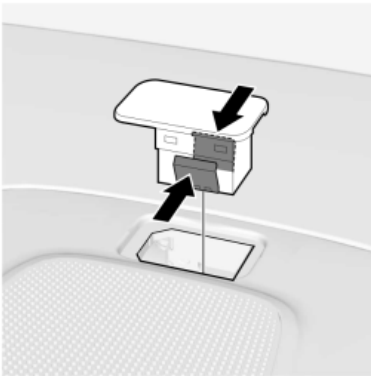


P. -

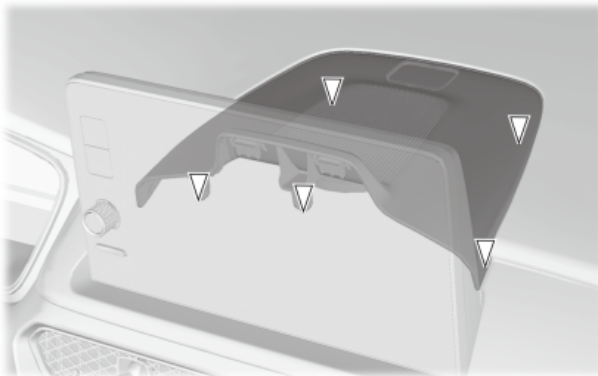
■ Sub-Procedure

● Removal

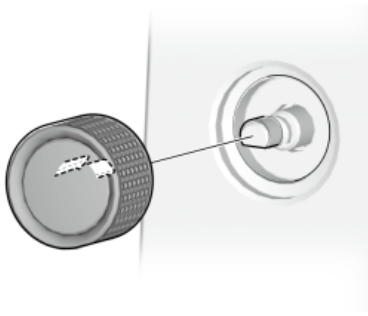
- Refer to the figure.



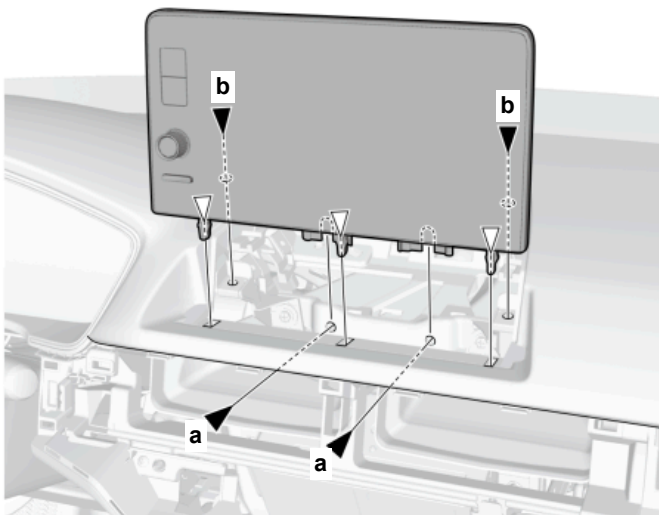
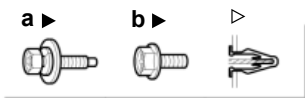
Q. -



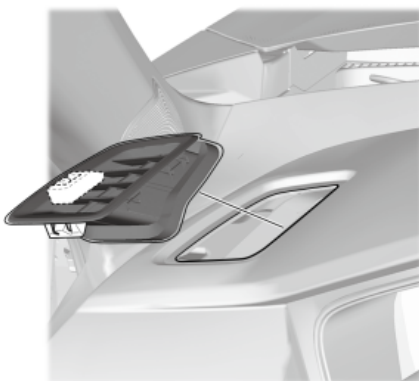
R. -



S. -



T. -



U. -



V. -

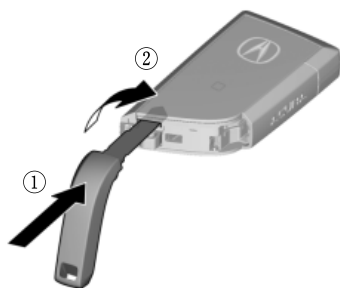
■ Sub-Procedure

● Removal

- Refer to the figure.

Remote Battery Specifications

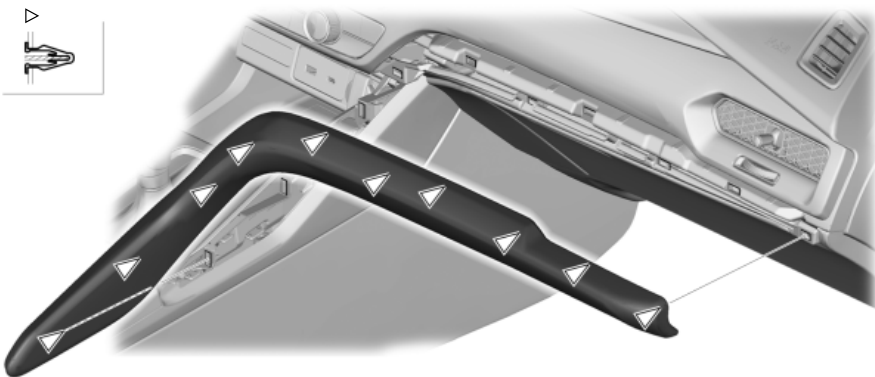
Type
CR2032



■ After Installation

- Keyless access system registration (When replacing the remote)

W. -



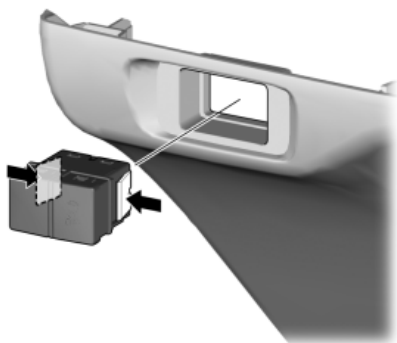
X. -

NOTE: Position of the switch is different depending on the model.

■ Sub-Procedure

● Removal

- Refer to the figure.

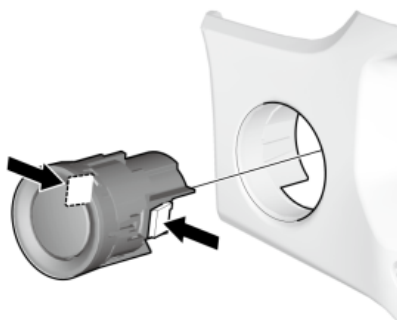


Y. -

■ Sub-Procedure

● Removal

- Refer to the figure.

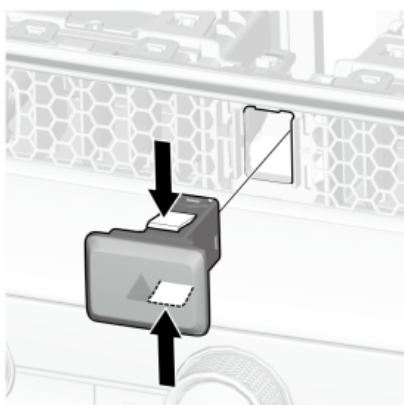


Z. -

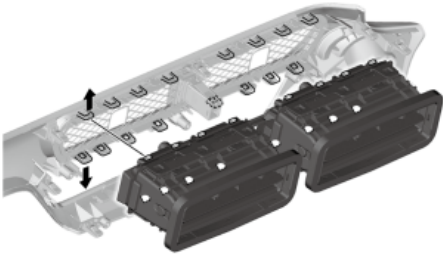
■ Sub-Procedure

● Removal

- Refer to the figure.



AA.-

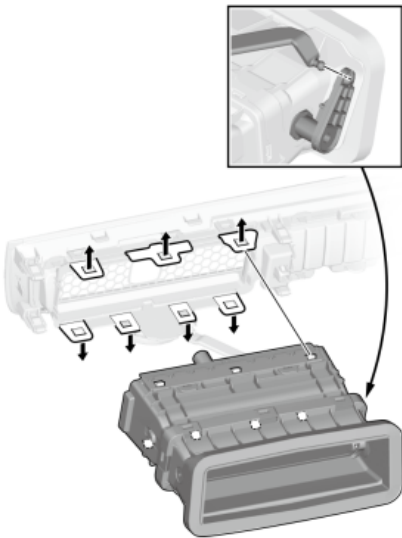


■ Sub-Procedure

● Removal

- Refer to the figure.

AB.-



■ Sub-Procedure

● Removal

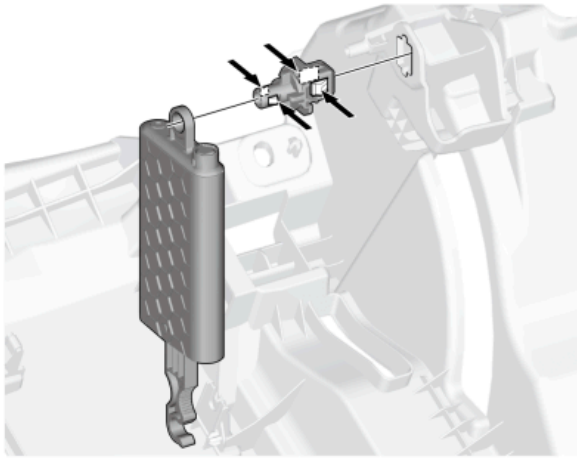
- Refer to the figure.

AC.-

■ Sub-Procedure

● Removal

- Refer to the figure.

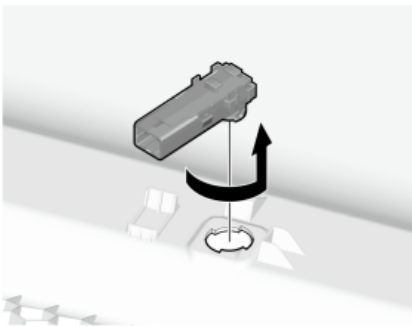


AD.-

■ Sub-Procedure

● Removal

- Refer to the figure.

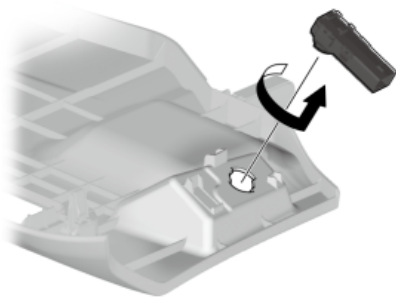


AE.-

■ Sub-Procedure

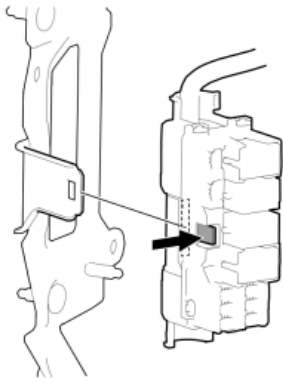
● Removal

- Refer to the figure.



AF.-

■ Sub-Procedure



● Removal

- Refer to the figure.

AG.-

■ After Installation

- Electric Vacuum Pump Control Unit Update (When replacing the electric vacuum pump control unit)

AH.-

NOTE: Never swap a telematics control unit from another vehicle even for testing purposes.

■ Key Information

Do the following before starting your work.

Remove:

- Center Display Unit

■ After Installation

- AcuraLink System Registration (When replacing the telematics control unit)

AI.-

■ Key Information

Do the following before starting your work.

Remove:

- Center Display Unit (Display Audio Type)
- Audio Unit

AJ.-

⚠ CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

NOTICE

If you are replacing the front passenger's knee airbag after a deployment, refer to Component Replacement/Inspection After Deployment for a complete list of other parts that must also be replaced.

■ Preconditions

- 12 Volt Battery Negative Terminal Disconnect

■ Key Information

Do the following before starting your work.

Remove:

- Passenger's Dashboard Undercover

■ Sub-Procedure

● Installation

NOTICE

Before installing the passenger's dashboard undercover, make sure the SRS indicator works normally.

■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

AK.-

■ Key Information

Do the following before starting your work.

Remove:

- Body Control Module

AL.-

■ Key Information

Do the following before starting your work.

Remove:

- Under-Dash Fuse/Relay Box

AM.-

■ Key Information

Do the following before starting your work.

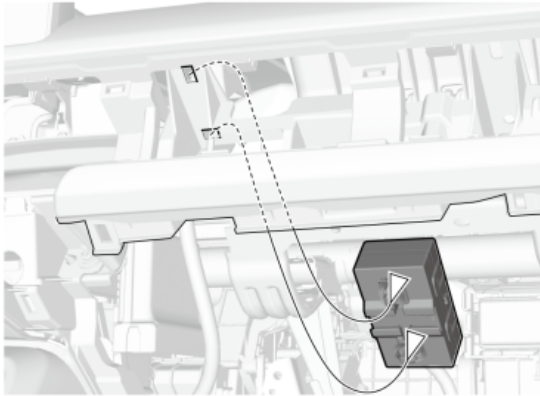
Remove:

- Glove Box Back Cover
- Dashboard Center Trim

■ Sub-Procedure

● Removal

- Refer to the figure.



AN.-

CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

NOTICE

Be careful not to bump (by impact wrench, hammer, etc.) the area around the SRS unit.

■ Preconditions

- 12 Volt Battery Negative Terminal Disconnected

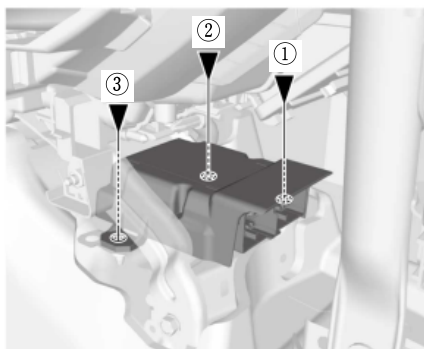
■ Key Information

Do the following before starting your work.

Remove:

- Center Console
- HVAC Stay

■ Sub-Procedure



● Installation

NOTICE

Before installing the center console, make sure the SRS indicator works normally.

Tightening Procedure

Step	Operation	Object	Specification
1	Tighten	All Bolts	①→②→③

■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect
2. ECU Key Write (When replacing the SRS unit)
3. SRS Unit Update (When replacing the SRS unit)
4. Yaw Rate-Acceleration Neutral Position Memorization (When replacing the SRS unit)
5. Front Passenger's Weight Sensor Initialization (When replacing the SRS unit)
6. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

A0.-

■ Preconditions

- 12 Volt Battery Negative Terminal Disconnected

■ Key Information

Do the following before starting your work.

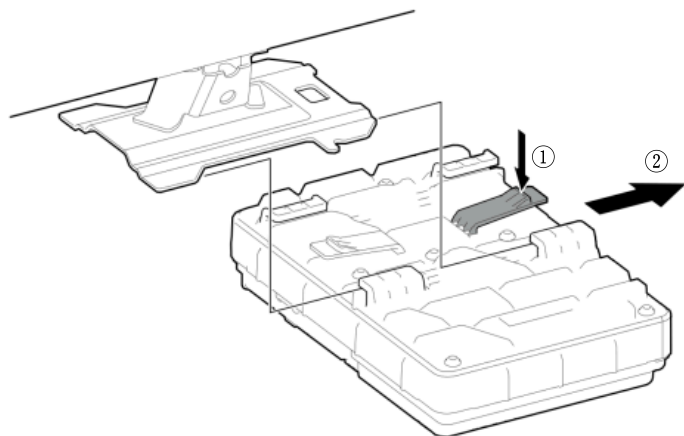
Remove:

- DC-DC Converter

■ Sub-Procedure

● Removal

- Refer to the figure.



■ After Installation

NOTE: When replacing the body control module, do this procedure.

- 12 Volt Battery Negative Terminal Reconnect
- Keyless Access System Registration (When replacing the body control module)
- Body Control Module Update (When replacing the body control module)

AP.-

■ Key Information

Do the following before starting your work.

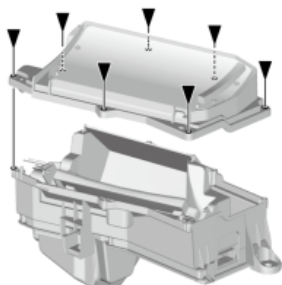
Remove:

- Dashboard

■ Sub-Procedure

● Removal

- Refer to the figure.



AQ.-

■ Key Information

Do the following before starting your work.

Remove:

- Center Lower Cover

AR.-

■ Key Information

Do the following before starting your work.

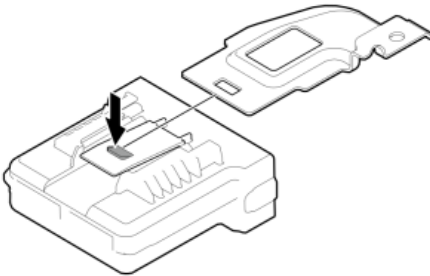
Remove:

- Glove Box Back Cover

■ Sub-Procedure

● Removal

- Refer to the figure.



■ After Installation

- CAN Gateway Update (When replacing the CAN gateway)

AS.-

■ Key Information

Do the following before starting your work.

Remove:

- Glove Box Back Cover
- Blower Unit

AT.-

⚠ CAUTION

- SRS components are located in this area. Before doing repairs or service:
 - Review the SRS component locations.
 - Review the precautions and procedures.

■ Key Information

Do the following before starting your work.

Remove:

- Driver's Dashboard Lower Cover

■ Preconditions

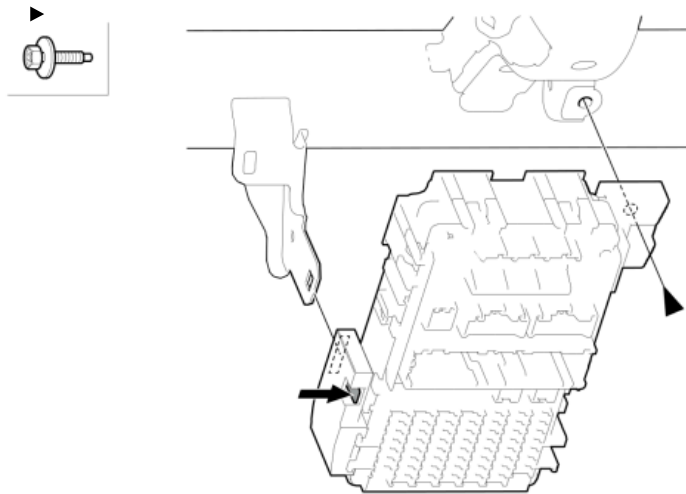
- 12 Volt Battery Negative Terminal Disconnected

■ Sub-Procedure

● Removal

- Carefully remove the relays using the relay puller tool.

NOTE: Do not use pliers. Pliers will damage the relays, which could cause the engine to stall, not start, or cause other functions to fail.



■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

AU.-

⚠ CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

■ Preconditions

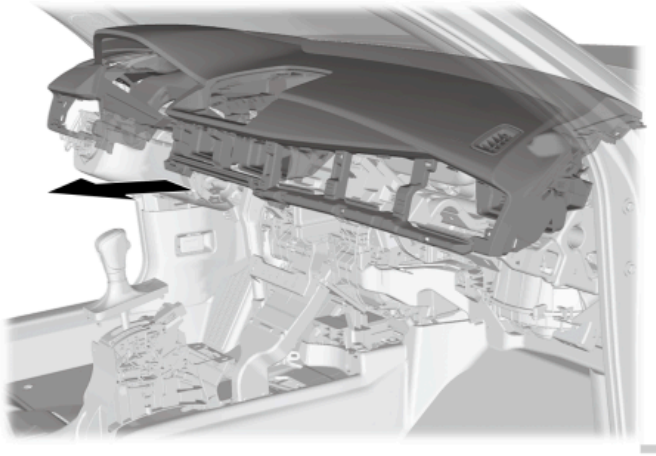
- 12 Volt Battery Negative Terminal Disconnected

■ Key Information

NOTE: For the removal and installation procedure, refer to Dashboard Removal and Installation and the sub-procedure below.

● Removal

- Refer to the figure.



■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

AV.-

⚠ CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

■ Preconditions

- 12 Volt Battery Negative Terminal Disconnected

NOTE: Wait at least 3 minutes before starting work.

■ Key Information

NOTE: For the removal and installation procedure, refer to Dashboard/Steering Hanger Beam Removal and Installation and the sub-procedure below.

■ Sub-Procedure

● Removal

1. Loosen the special bolts (a) until they disengage from the threads on the hanger beam (b), and engage the inside threads of the collar bolts (c). The thread lock on the special bolts makes the special bolts and the collar bolts turn together. (Figure 1 and 2)

Figure 1

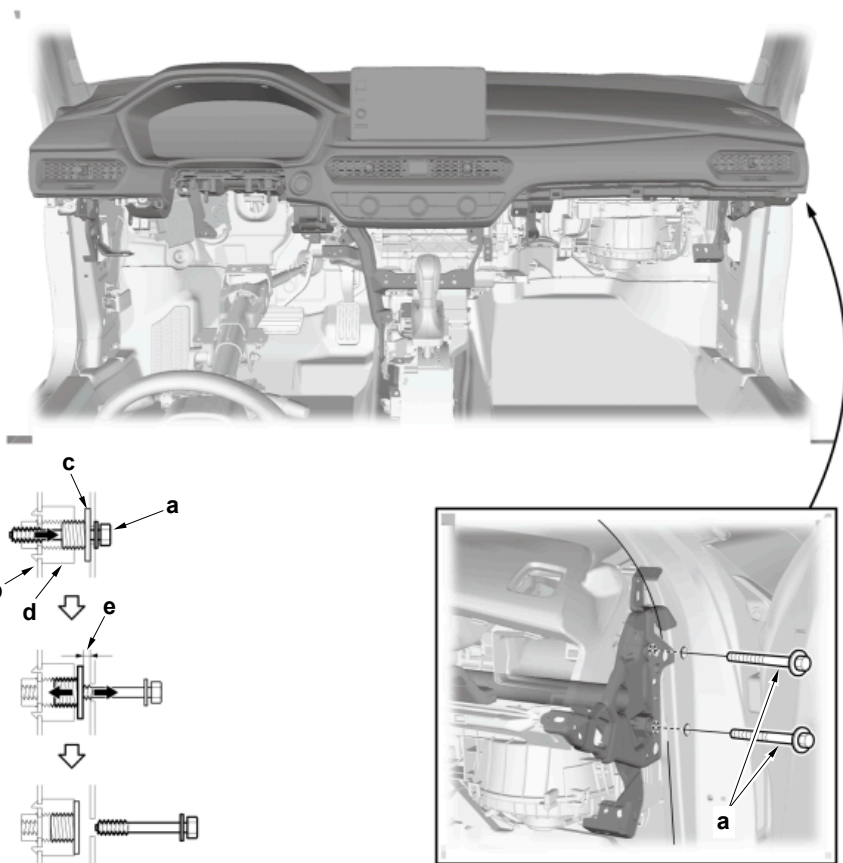
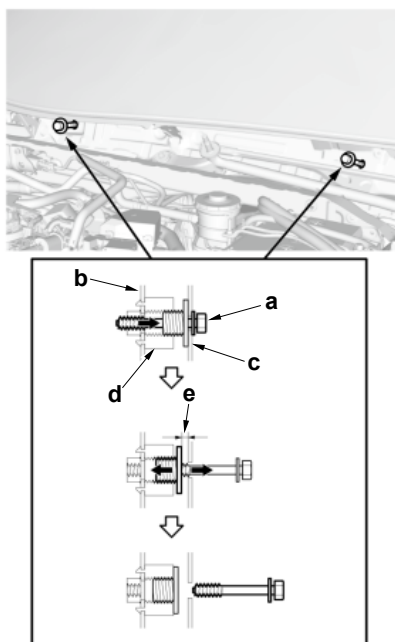


Figure 2



2. Continue to loosen the special bolts to turned the collar bolts into the fixed space adjusters (d) until the collar bolts engage the adjuster brackets. This creates a gap (e) between the collar bolts and the body. (Figure 1 and 2)

3. Check that the collar bolts (f) are seated in the fixed space adjusters (g). (Figure 3 and 4)

NOTE: If either collar bolt was not seated, replace the special bolts.

Figure 3

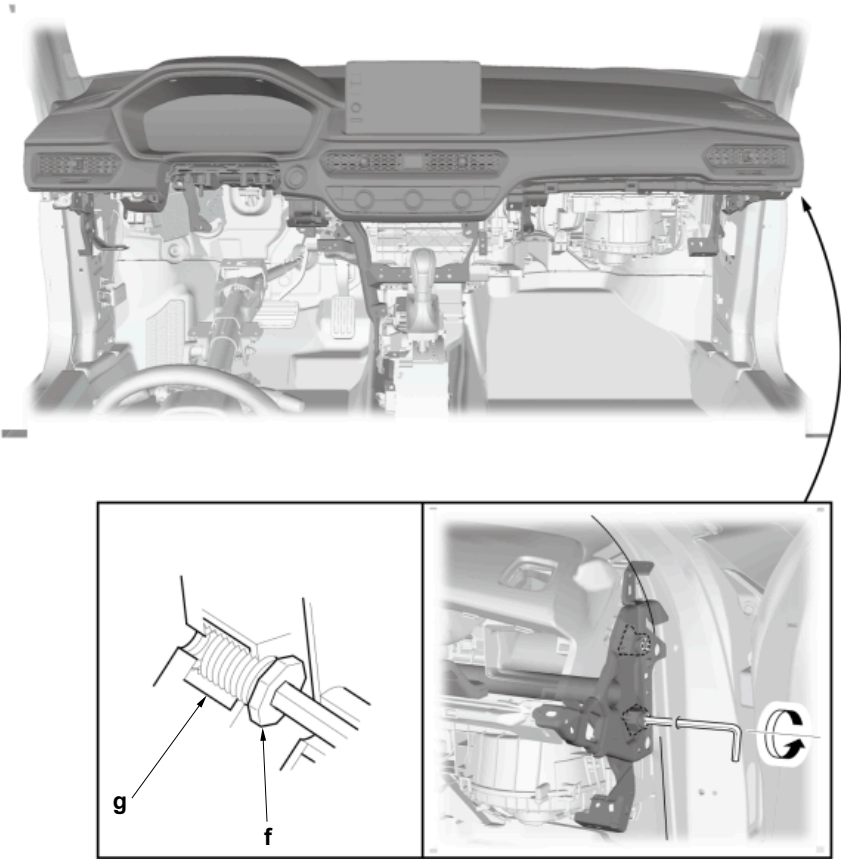


Figure 4

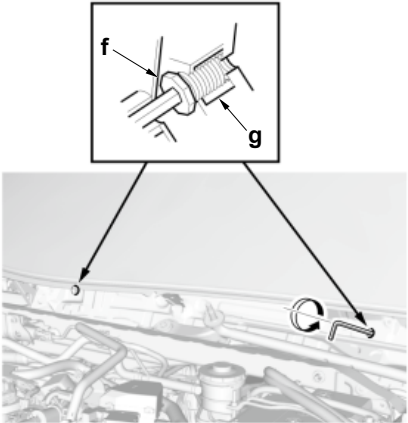
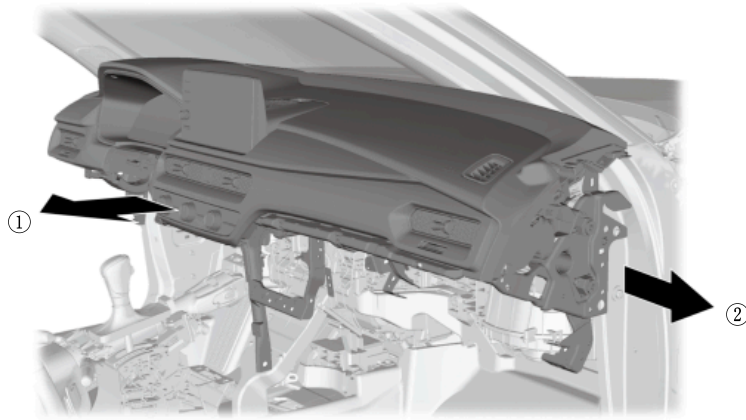


Figure 5



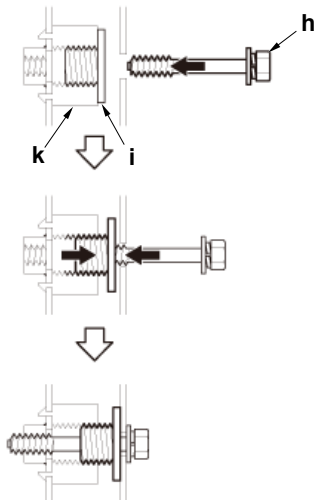
4. Lift up the dashboard/steering hanger beam to release it from the guide pins on the body. (Figure 5)

● Installation

NOTE:

- Before reinstalling the dashboard, screw the special bolt (h) into the collar bolt (i), and check that they turn together. If they do not turn together, replace the special bolt. (Figure 6)
- Before reinstalling the dashboard, be sure the collar bolts can be screwed/unscrewed lightly by hand, and then screw them into the fixed space adjusters (k) fully by hand. Do not tighten them with any tools. (Figure 6)
- Make sure the dashboard fits onto the guide pins correctly.
- Before tightening the bolts, make sure the wire harnesses are not pinched.
- Make sure the connectors are plugged in properly.
- After setting the dashboard in the body, reinstall all of the mounting bolts but do not tighten them.
- Tighten the special bolts and the bolts to the specified torque.
- As you tighten the bolts, the collar bolts screw out of the space adjuster until they contact the body. Continue tightening the special bolts to the specified torque.
- If the bolt threads of the steering hanger beam are stripped, replace the bolts with one-size larger bolts (available as a service part), which are specifically designed to tighten the instrument panel to the specified torque setting.
- Check for any DTCs that may have been set during repairs, and clear them.

Figure 6



■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

AW.-

■ Key Information

Do the following before starting your work.

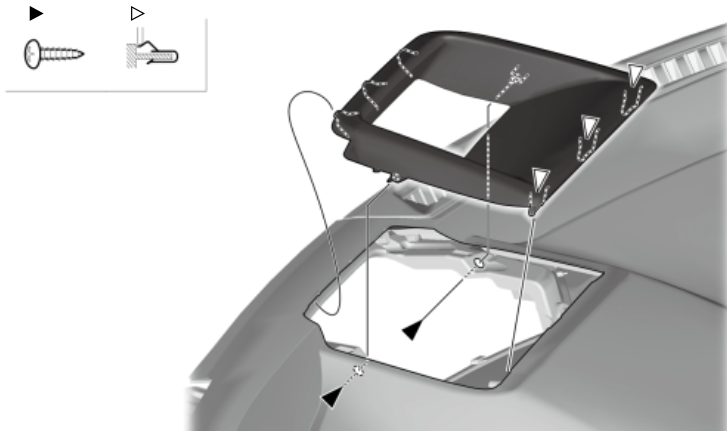
Remove:

- Dashboard

■ Sub-Procedure

● Removal

- Refer to the figure.



AX.-

⚠ CAUTION

- Review the precautions and procedures before doing repairs or service.
- Wait at least 3 minutes, after disconnecting the 12 volt battery terminal.

NOTICE

If you are replacing the front passenger's airbag after a deployment, refer to Component Replacement/Inspection After Deployment for a complete list of other parts that must also be replaced.

■ Preconditions

- 12 Volt Battery Negative Terminal Disconnected

■ Key Information

Do the following before starting your work.

Remove:

- Dashboard

■ Sub-Procedure

● Removal

NOTICE

- Take care not to damage the front passenger's airbag housing holes of the dashboard.
- Do not use sharp edged tools to remove the front passenger's airbag.
- Take care not to damage the front passenger's airbag.
- When prying with a flat-tip screwdriver, wrap it with protective tape to prevent damage.

1. Take two of the airbag cover remover, and insert them between the airbag holder (a) and airbag (b) as shown. (Figure 1, 2, and 3)

NOTICE

- Note the orientation of the airbag cover remover. The arrow (c) should point to the airbag. (Figure 2)
- Multiple (up to 5) airbag cover removers can be installed if necessary. (Figure 3)

Figure 1

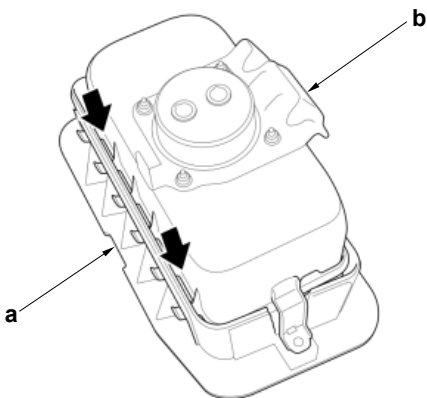


Figure 2

07AAF-TGVA100



Figure 3

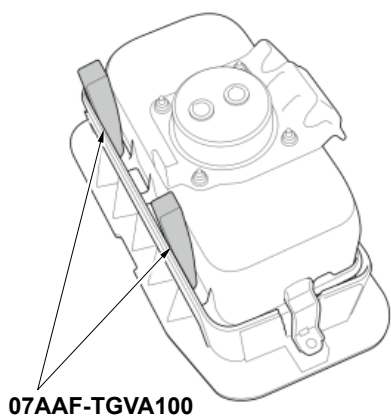


Figure 4

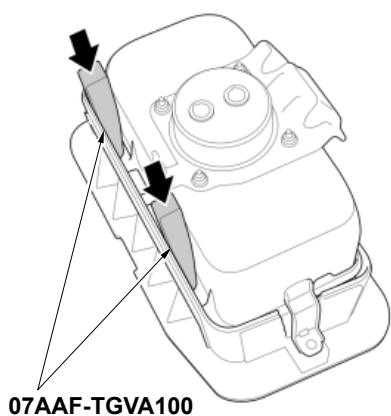
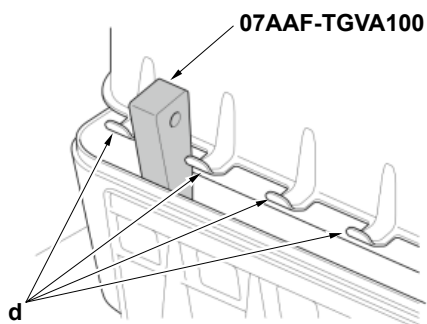


Figure 5



2. Using your palms, push down on the airbag cover remover until the hooks (d) are disengaged. Then, remove the airbag. (Figure 4 and 5)

● Installation

NOTICE

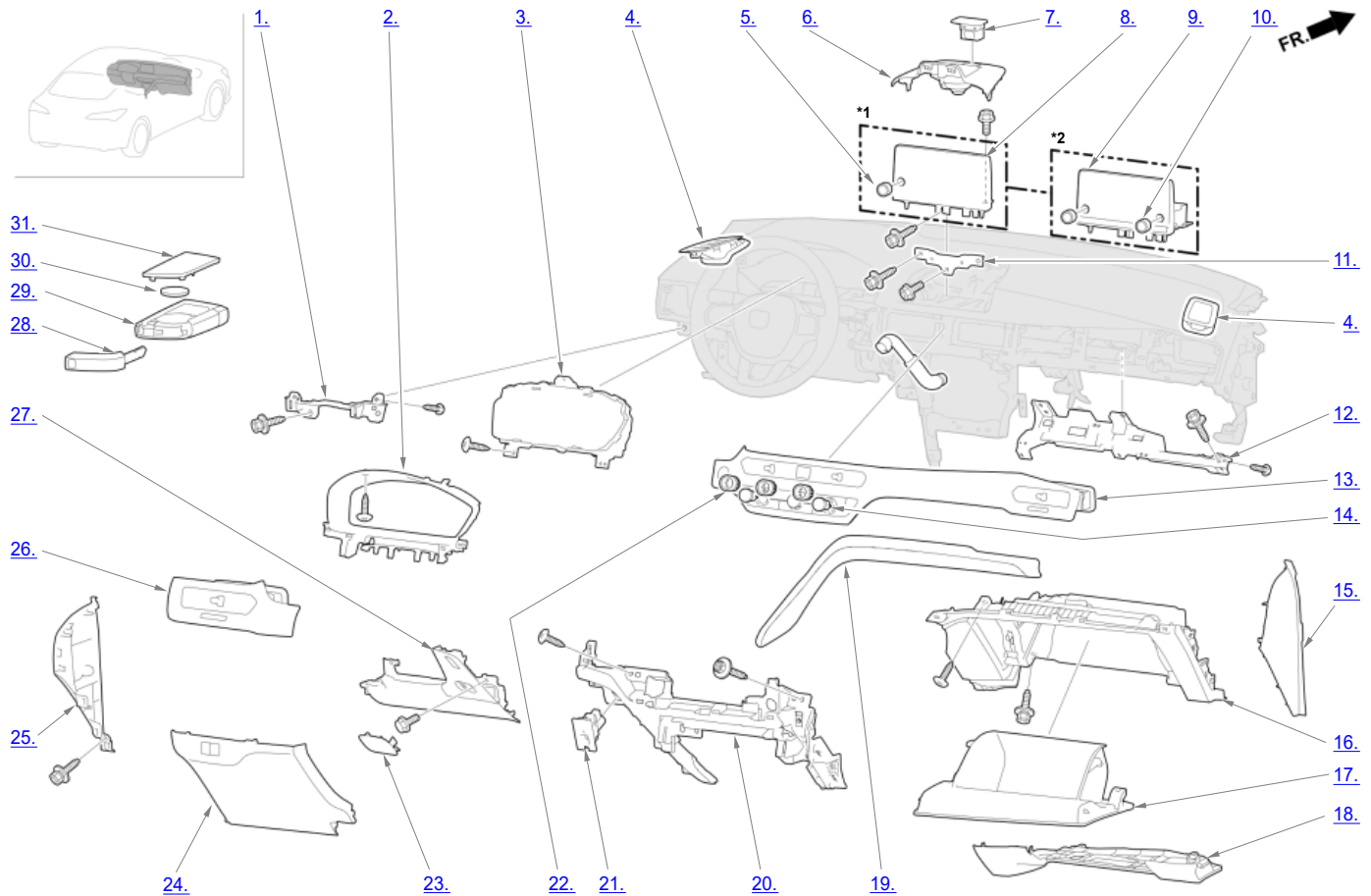
- Make sure there are no objects between the airbag and the dashboard.
- Make sure the airbag is fully seated, and make sure the dashboard is not deformed or damaged after the airbag is in place.
- Make sure the hooks are set properly.
- Before installing the glove box back cover, make sure the SRS indicator works normally.

■ After Installation

1. 12 Volt Battery Negative Terminal Reconnect

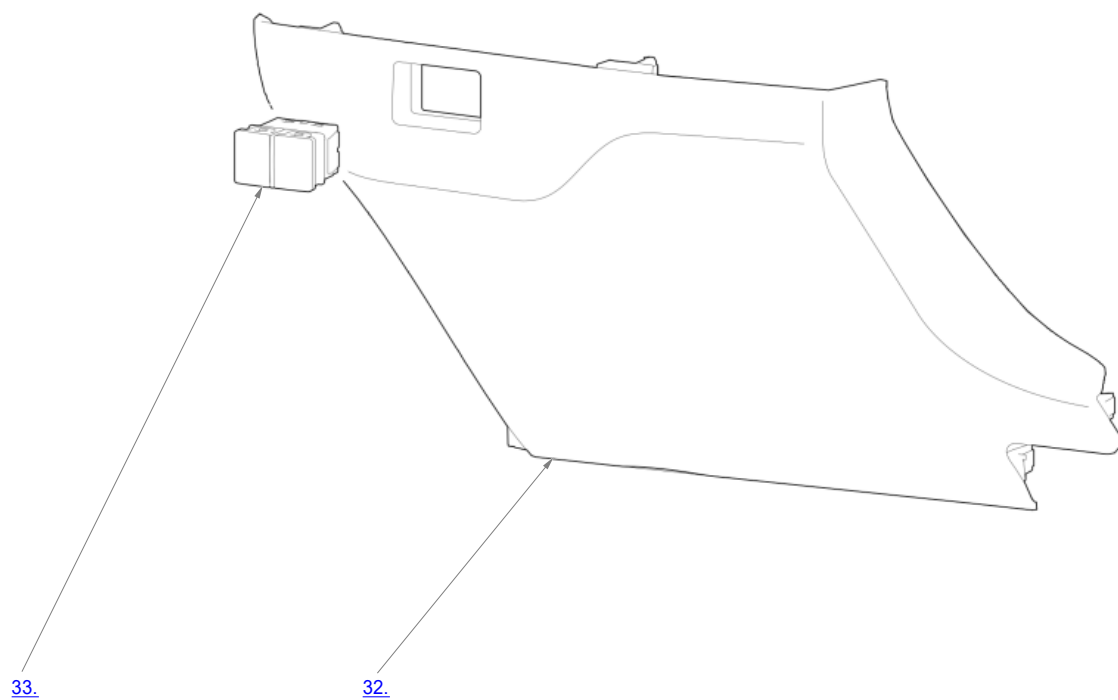
2. Turn the vehicle to the ON mode, and check that the SRS indicator comes on for about 6 seconds and then goes off.

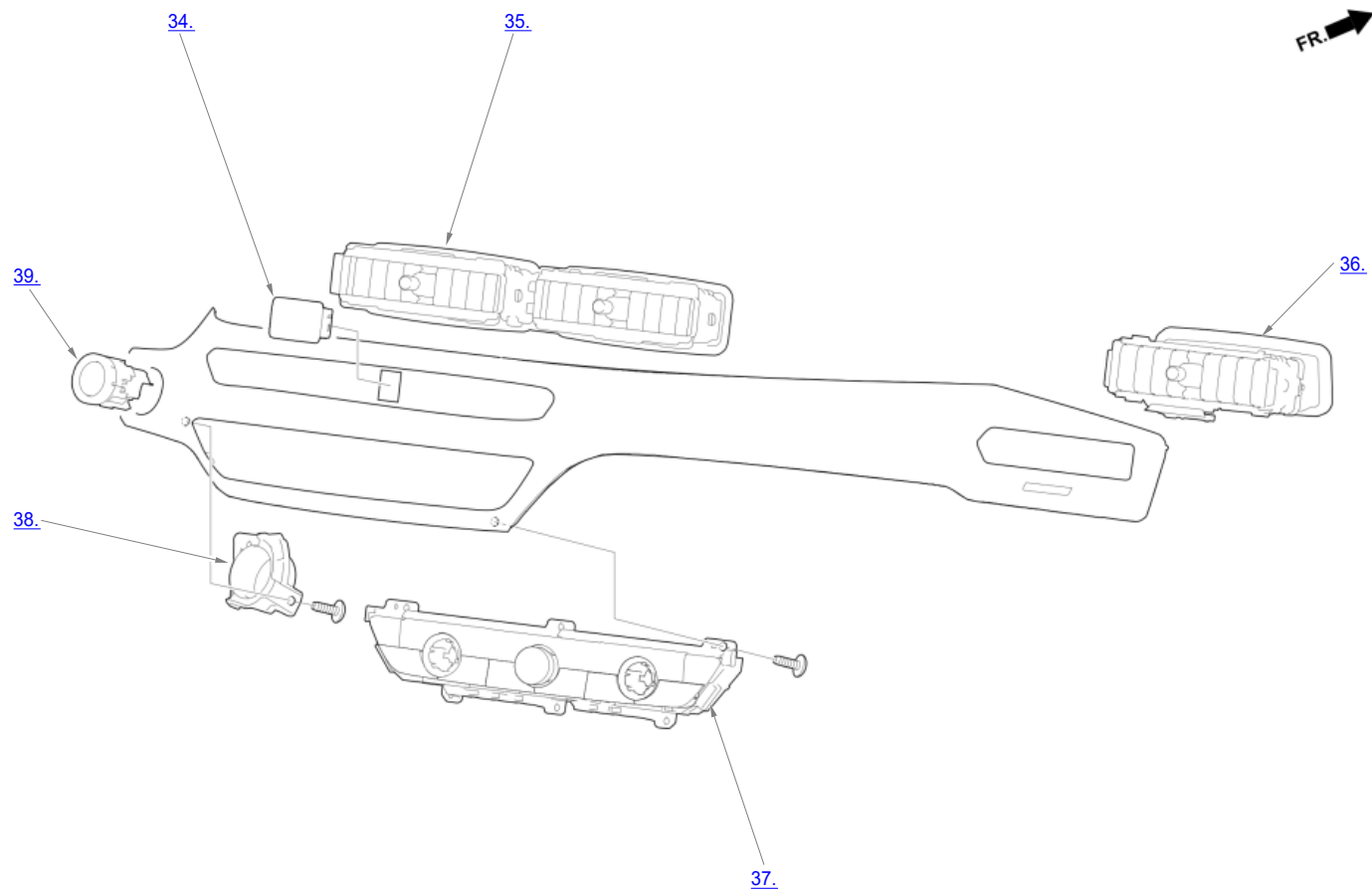
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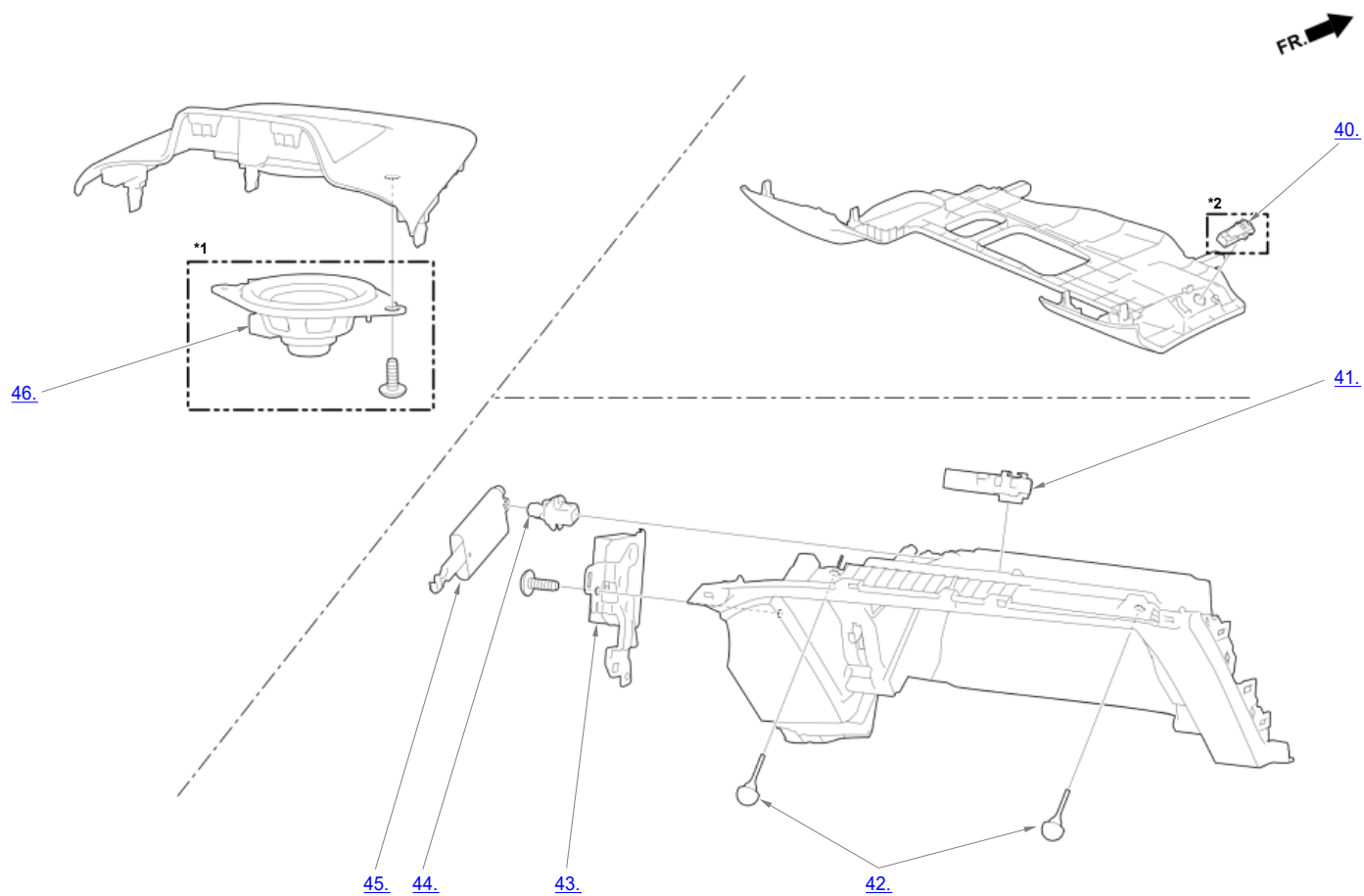


*1: Display audio type (9-inch screen)
*2: Color audio type (7-inch screen)

2

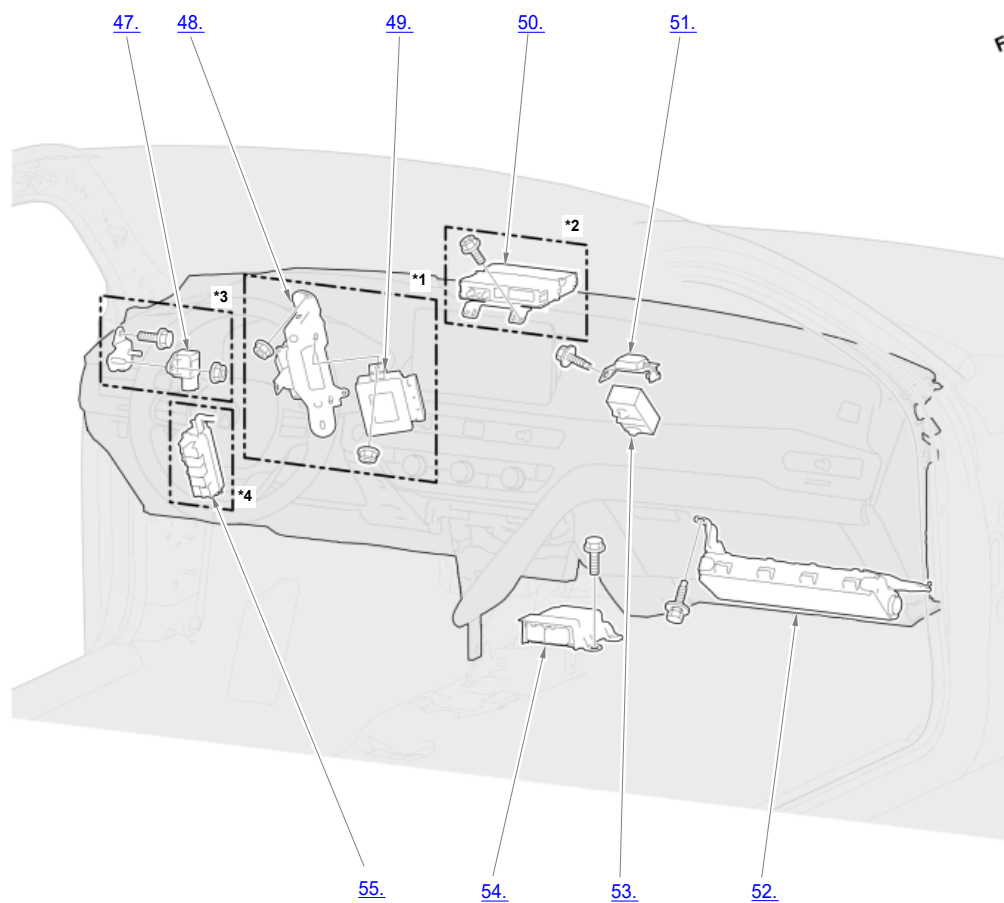




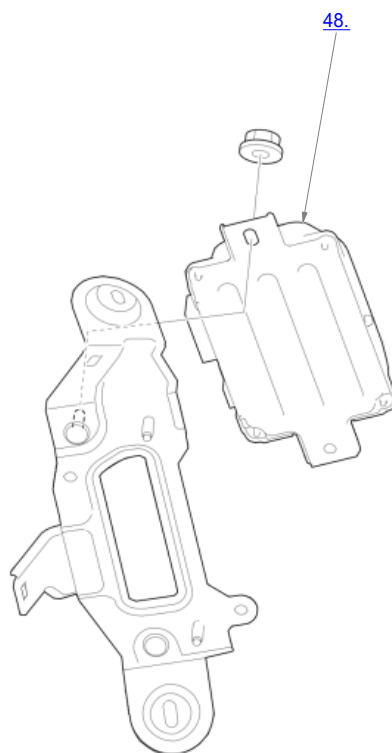


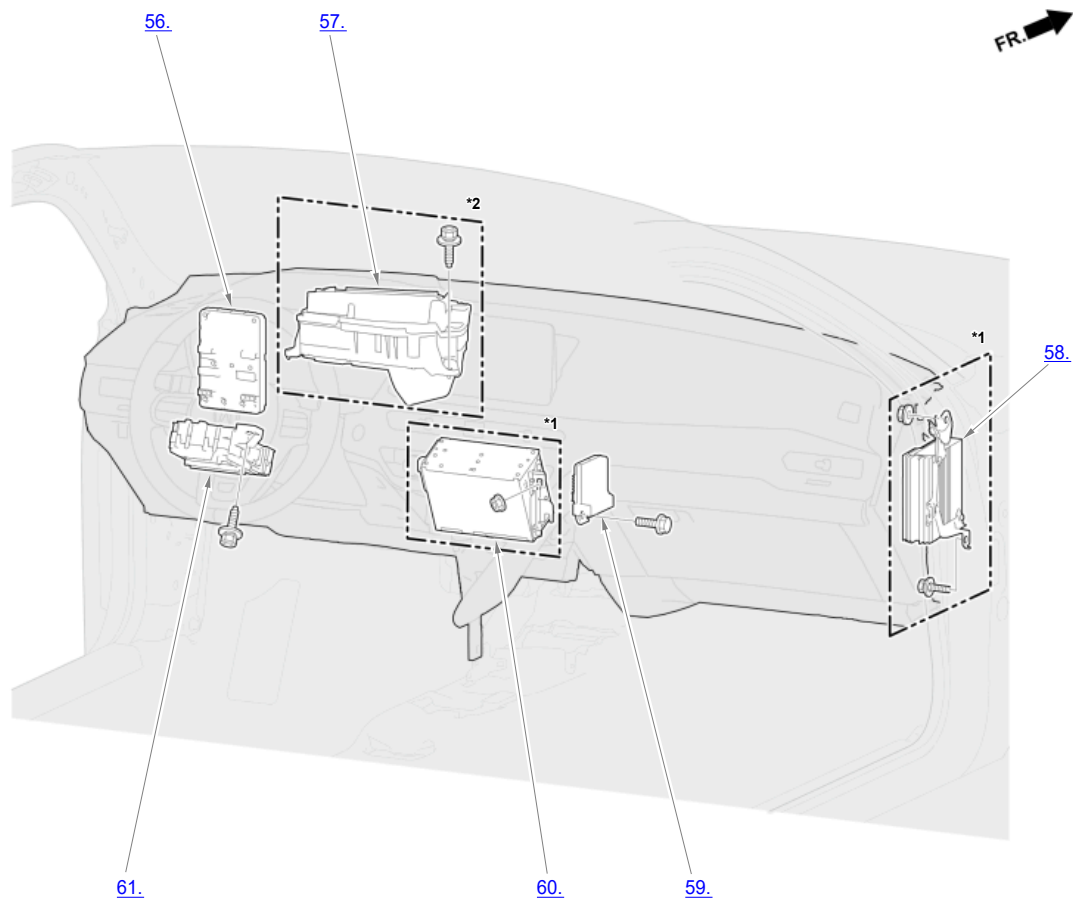
*1: Display audio type (9-inch screen)

*2: With front passenger's footwell light

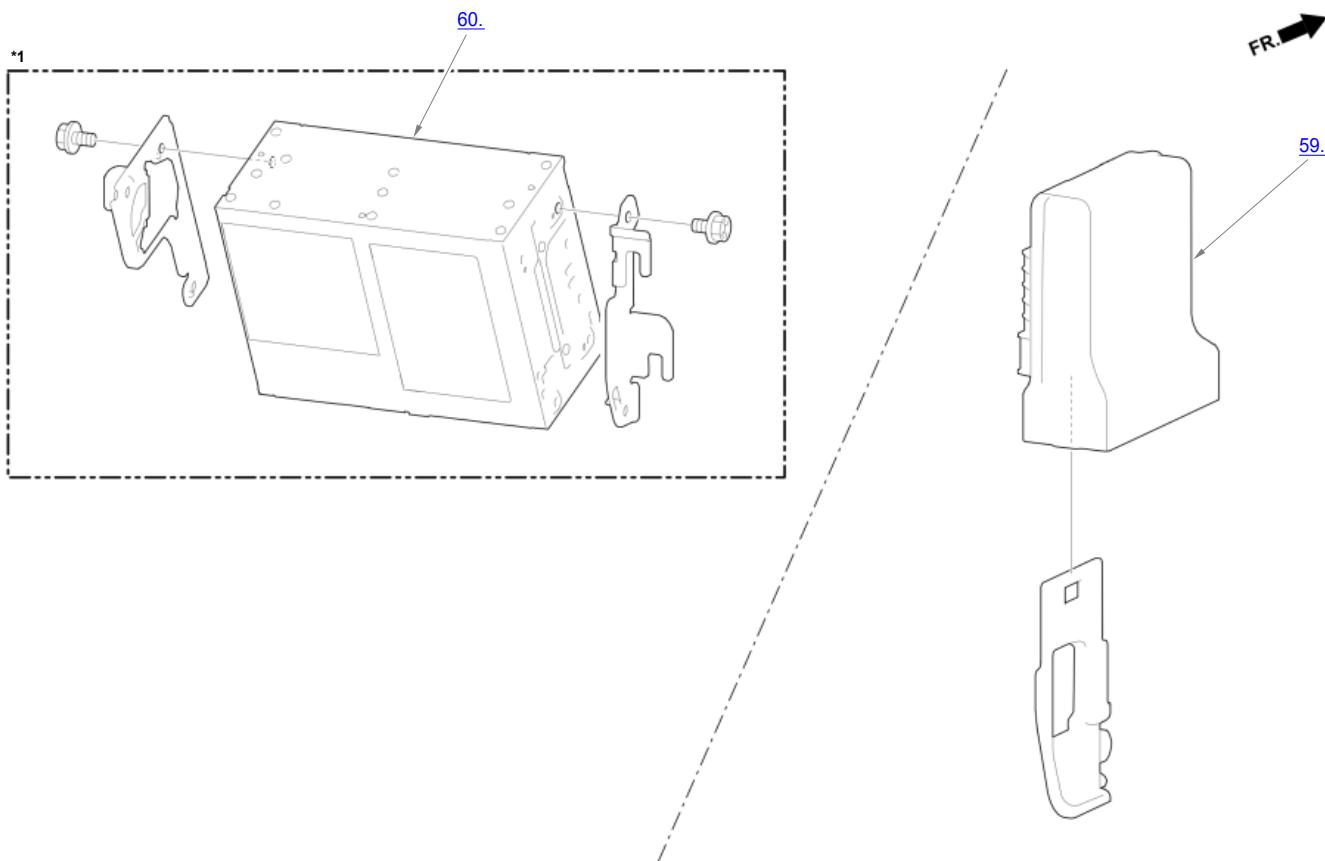


- *1: With electric vacuum pump system
- *2: With telematics control unit
- *3: Type-S
- *4: Except Type-S



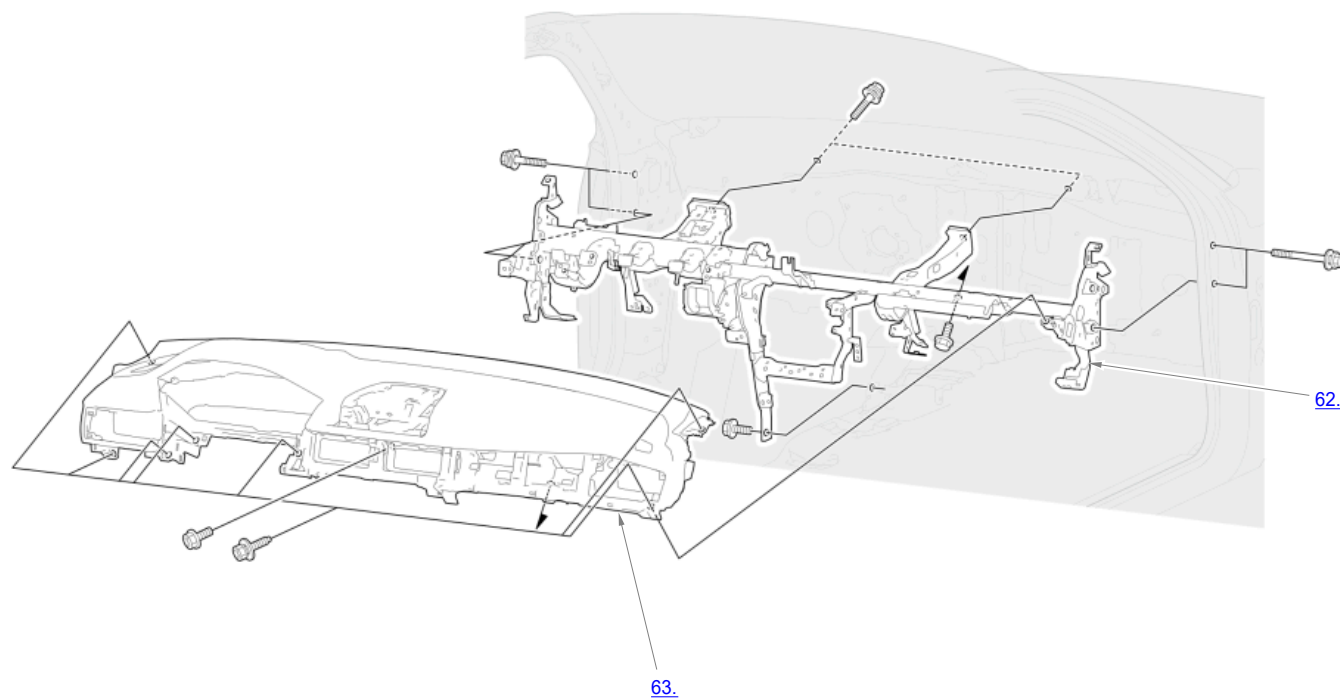


*1: Display audio type (9-inch screen)
*2: With head up display

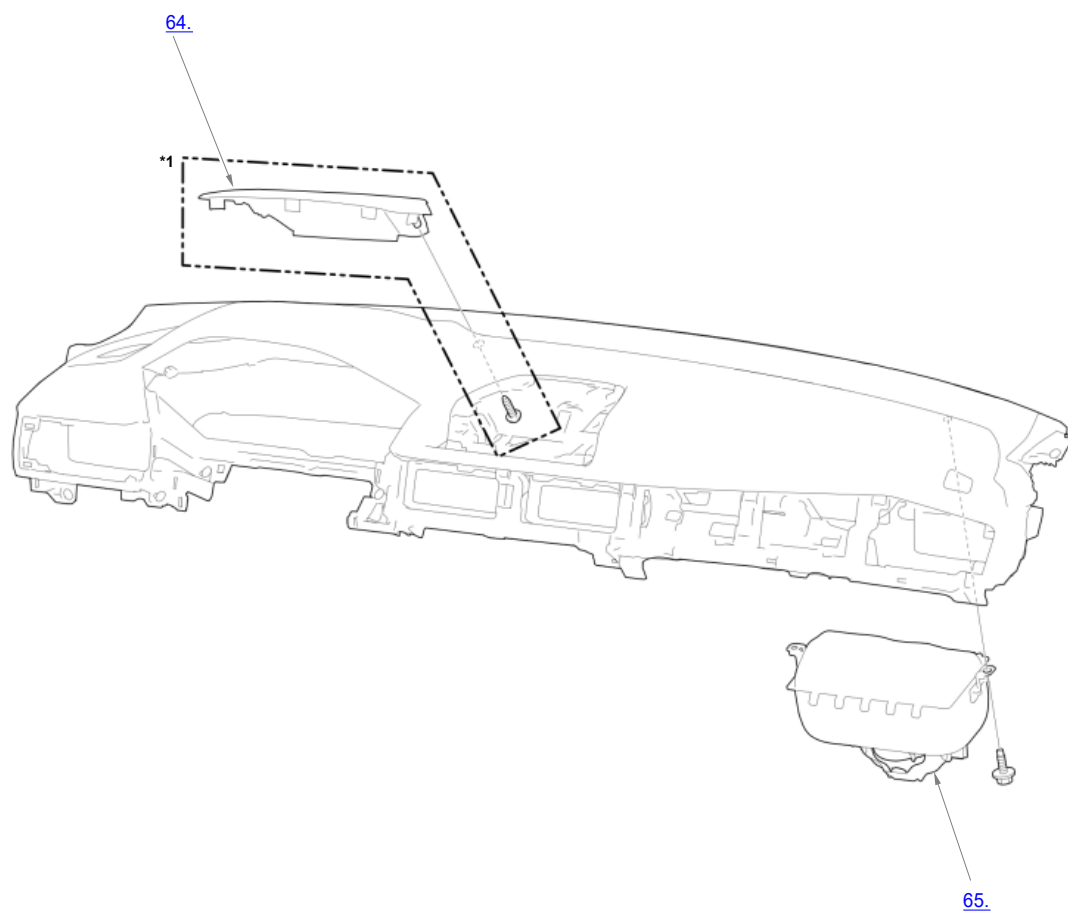


*1: Display audio type (9-inch screen)

FR. ➔



FR. →



*1: With head up display

1. Driver's Dashboard **Frame**

2. **Meter** Visor

3. Gauge Control Module

4. Defogger Vent

5. Volume Knob

6. Center Speaker **Lid**

7. Automatic Lighting Control Unit-Sensor

8.Center Display Unit (Display Audio Type)

9.Audio Unit (Color Audio Type)

10.Rotary Knob

11.Audio Center Bracket

12.Passenger's Dashboard Frame

13.Dashboard Center Trim

14.Dial Knob Panel

15.Passenger's Dashboard Side Lid

16.Glove Box Back Cover

17.Glove Box

18.Passenger's Dashboard Undercover

19.Passenger's Pad

20.Center Lower Cover

21.Humidity/In-Car Temperature Sensor

22.Dial Knob

23.Cap

24.Driver's Dashboard Lower Cover

25.Driver's Dashboard Side Lid

26.Driver's Trim

27.Driver's Knee Airbag

28.Emergency Key

29.Bottom Shell

30.Remote Battery

31.Top Shell

32.Driver's Dashboard Lower Cover

33.Switch Hole Lid/VSA Off Switch

34.Hazard Warning Switch

35.Dashboard Center Vent

36.Passenger's Side Vent

37.Climate Control Switch

38.Switch Trim

39.Engine Start/Stop Switch

40.Front Passenger's Footwell Light

41.Glove Box Light

42.Glove Box Stopper

43.Active Sound Control Unit

44.Cylinder Clip

45.Glove Box Damper

46.Front Center Speaker

47.Front Acceleration Sensor

48.DC-DC Converter

49.Electric Vacuum Pump Control Unit

50.Telematics Control Unit

51.GNSS Antenna

52.Passenger's Knee Airbag

53.Front **Seat Heater Control Unit**

54.SRS Unit

55.Fuse/Relay Holder

56.Body Control Module

57.Head Up Display

58.Stereo Amplifier

59.CAN Gateway

60.Audio Unit (Display Audio Type)

61.Under-Dash Fuse/Relay Box

62.Steering Hanger Beam

63.Dashboard

64.Head Up Display Cover

65.Front Passenger's Airbag