

INTERIOR

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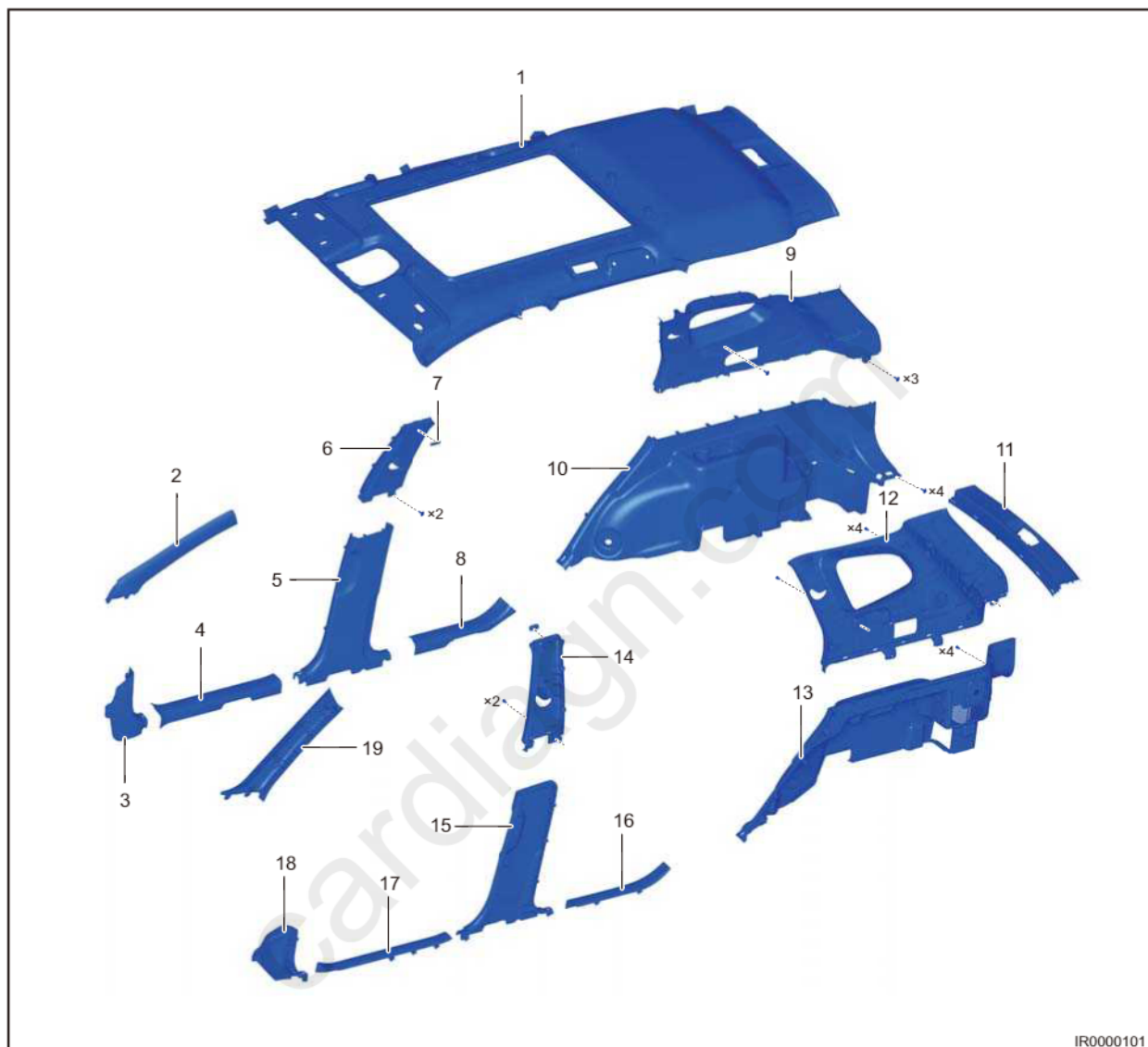


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GENERAL INFORMATION

General

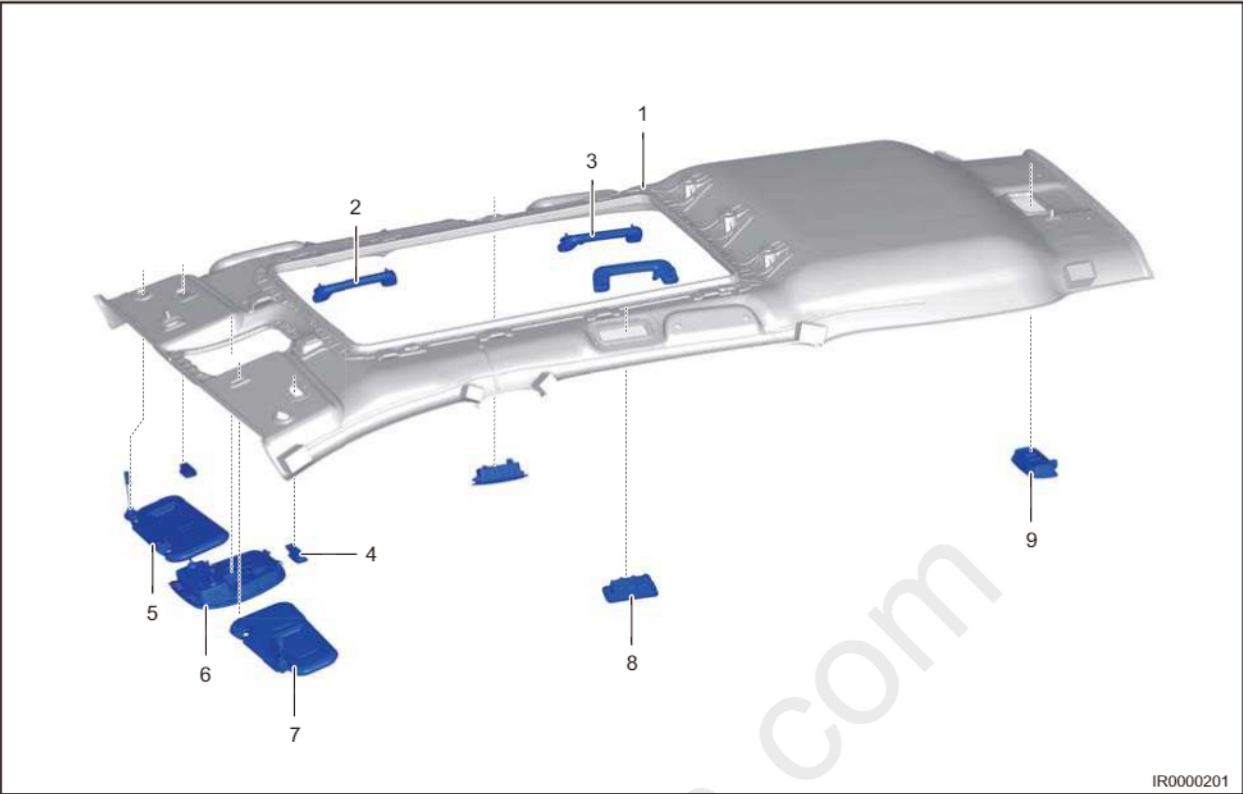
Description



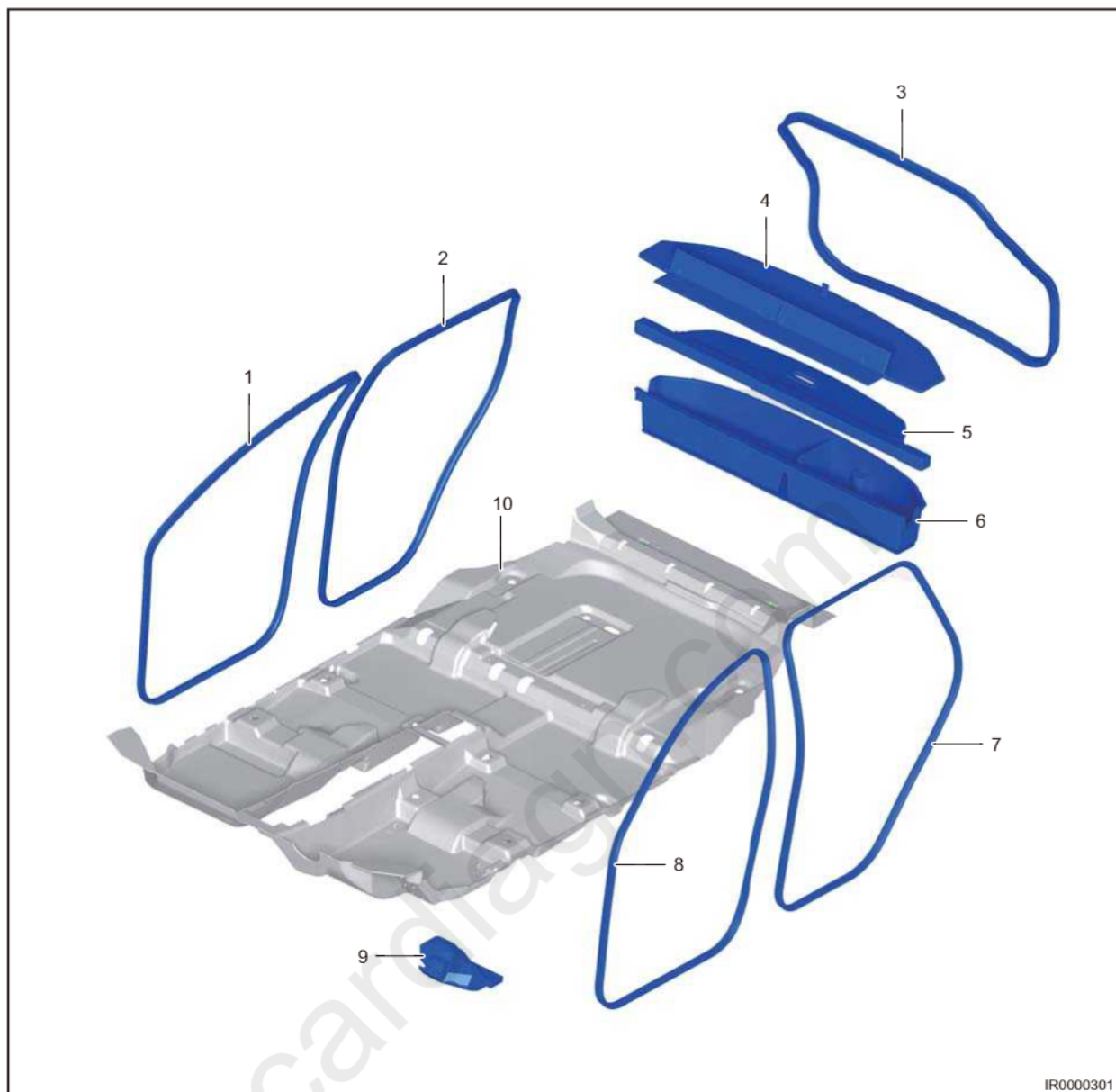
IR0000101

1 - Roof Assembly	2 - Right A-pillar Upper Protector Assembly
3 - Right A-pillar Lower Protector Assembly	4 - Front Right Doorsill Pressure Plate Assembly
5 - Right B-pillar Lower Protector Assembly	6 - Right B-pillar Upper Protector Assembly
7 - Right Curtain Shield Airbag Plug	8 - Rear Right Doorsill Pressure Plate Assembly
9 - Right C-pillar Upper Protector Assembly	10 - Right C-pillar Lower Protector Assembly
11 - Luggage Compartment Doorsill Pressure Plate Assembly	12 - Left C-pillar Upper Protector Assembly
13 - Left C-pillar Lower Protector Assembly	14 - Left B-pillar Upper Protector Assembly
15 - Left B-pillar Lower Protector Assembly	16 - Rear Left Doorsill Pressure Plate Assembly
17 - Front Left Doorsill Pressure Plate Assembly	18 - Left A-pillar Lower Protector Assembly
19 - Left A-pillar Upper Protector Assembly	





1 - Roof Assembly	2 - Front Right Passenger Grip Assembly
3 - Rear Right Passenger Grip Assembly	4 - Vanity Light Assembly
5 - Right Sun Visor Assembly	6 - Interior Front Dome Light Assembly
7 - Left Sun Visor Assembly	8 - Interior Center Dome Light Assembly
9 - Interior Rear Dome Light Assembly	



IR0000301

1 - Front Right Door Opening Weatherstrip Assembly	2 - Rear Right Door Opening Weatherstrip Assembly
3 - Luggage Compartment Door Opening Weatherstrip Assembly	4 - Luggage Compartment Carpet Assembly
5 - Cargo Net Assembly	6 - Luggage Compartment Storage Box Assembly
7 - Rear Left Door Opening Weatherstrip Assembly	8 - Front Left Door Opening Weatherstrip Assembly
9 - Driver Side Foot Rest Assembly	10 - Front Floor Carpet Assembly

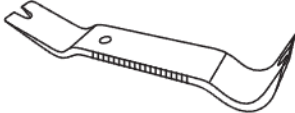
Specifications

Torque Specifications

Description	Torque (N·m)
Front Seat Belt Assembly Lower Fixing Bolt	50 ± 5.0
B-pillar Upper Protector Assembly Fixing Screw	1.5 ± 0.5
C-pillar Upper Protector Assembly Fixing Screw	1.5 ± 0.5
C-pillar Lower Protector Assembly Fixing Screw	1.5 ± 0.5
Luggage Compartment Storage Box Assembly Fixing Screw	1.5 ± 0.5
Sun Visor Assembly Fixing Bolt	5 ± 1.0
Sun Visor Holder B Fixing Screw	2 ± 0.5
Passenger Grip Assembly Fixing Bolt	3 ± 0.5
Interior Front Dome Light Assembly Fixing Screw	2 ± 0.5
Fuel Tank Cap Opener Assembly Fixing Screw	5 ± 1.0

Tool

Special Tool

Interior Crow Plate	CH-10008	 037
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ON-VEHICLE SERVICE

Front Doorsill Pressure Plate Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing front doorsill pressure plate assembly.
- Appropriate force should be applied, when removing front doorsill pressure plate assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing front doorsill pressure plate assembly.

1. Remove the front left doorsill pressure plate assembly.
 - (a) Use an interior crow plate to pry off fixing clips from front doorsill scuff plate.



- (b) Remove the front left doorsill pressure plate assembly.

Installation

1. Installation is in the reverse order of removal.

Caution:

- Replace damaged clips and install front doorsill pressure plate assembly in place, when installing front doorsill pressure plate assembly.
- Make sure that front doorsill pressure plate assembly is well fitted with B-pillar lower protector assembly and A-pillar lower protector assembly, after installing front doorsill pressure plate assembly.

Rear Doorsill Pressure Plate Assembly

Removal

Warning\Caution\Hint

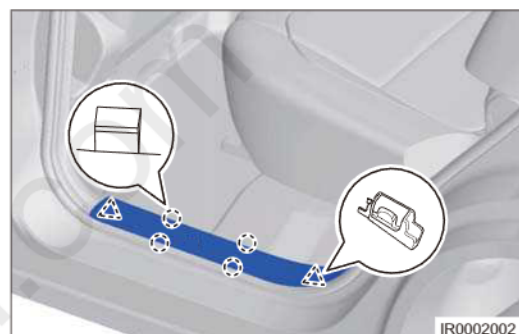
Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing rear doorsill pressure plate assembly.
- Appropriate force should be applied, when removing rear doorsill pressure plate assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing rear doorsill pressure plate assembly.

1. Remove the rear left doorsill pressure plate assembly.
 - (a) Using an interior crow plate, pry off fixing clips from left rear doorsill pressure plate assembly.



- (b) Remove the rear doorsill pressure plate assembly.

Installation

1. Installation is in the reverse order of removal.

Caution:

- Replace damaged clips and install rear doorsill pressure plate assembly in place, when installing rear doorsill pressure plate assembly.
- Make sure that rear doorsill pressure plate assembly is well fitted with B-pillar lower protector assembly and C-pillar lower protector assembly, after installing rear doorsill pressure plate assembly.

Luggage Compartment Doorsill Pressure Plate Assembly

Removal

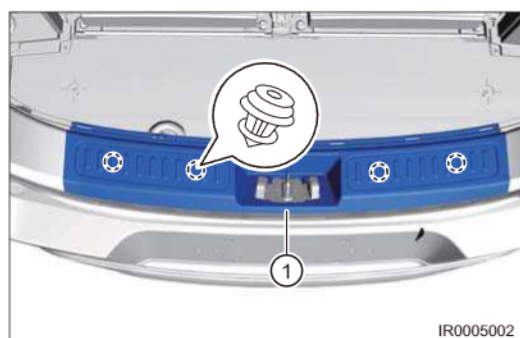
Warning\Caution\Hint

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing luggage compartment doorsill pressure plate assembly.
 - Appropriate force should be applied, when removing luggage compartment doorsill pressure plate assembly. Be careful not to operate roughly.
 - Prevent interior and body paint from being scratched, when removing luggage compartment doorsill pressure plate assembly.
1. Remove the luggage compartment doorsill weatherstrip (See page 51-9).
 2. Remove the luggage compartment carpet assembly (See page 51-28).
 3. Remove the cargo net assembly (See page 51-28).
 4. Remove the tool box from luggage compartment storage box carefully.
 5. Remove the luggage compartment storage box assembly (See page 51-29).
 6. Remove the luggage compartment doorsill pressure plate assembly.
 - (a) Using an interior crow plate, pry off protective cover (arrow) from luggage compartment door lock pillar.



- (b) Using an interior crow plate, pry off luggage compartment doorsill pressure plate assembly to disengage clip from panel, and remove luggage compartment doorsill pressure plate assembly (1).



Installation

1. Installation is in the reverse order of removal.

Caution:

- Replace damaged clips and install luggage compartment doorsill pressure plate assembly in place, when installing luggage compartment doorsill pressure plate assembly.

Front Door Opening Weatherstrip

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing front door opening weatherstrip.
- Appropriate force should be applied when removing front door opening weatherstrip. Be careful not to operate roughly.
- Try to prevent front door opening weatherstrip from being damaged, when removing front door opening weatherstrip.

1. Remove the front left doorsill pressure plate assembly (See page 51-7).
2. Remove the front left door opening weatherstrip.

- (a) Remove the front left door opening weatherstrip (1) by gently pulling it along edges from one corner of front door opening weatherstrip.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Front door opening weatherstrip and body should be fitted with a certain amount of clamping force and the weatherstrip should not fall off easily, when installing front door opening weatherstrip.
- When installing front door opening weatherstrip, tap all around uniformly with a rubber hammer to install it in place. The surface of weatherstrip should have no defects, such as tapped dents, deformation and warpage after installation.
- After installing front door opening weatherstrip, do not remove or install it unless it is necessary. Otherwise the weatherstrip holding force of installation may be reduced.

Rear Door Opening Weatherstrip

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing rear door opening weatherstrip.
- Appropriate force should be applied when removing rear door opening weatherstrip. Be careful not to operate roughly.
- Try to prevent rear door opening weatherstrip from being damaged, when removing rear door opening weatherstrip.

1. Remove the rear left doorsill pressure plate assembly (See page 51-8).
2. Remove the rear left door opening weatherstrip.

- (a) Remove the rear left door opening weatherstrip (1) by gently pulling it along edges from one corner of rear door opening weatherstrip.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Rear door opening weatherstrip and body should be fitted with a certain amount of clamping force and the weatherstrip should not fall off easily, when installing rear door opening weatherstrip.
- When installing rear door opening weatherstrip, tap all around uniformly with a rubber hammer to install it in place. The surface of weatherstrip should have no defects, such as tapped dents, deformation and warpage after installation.
- After installing rear door opening weatherstrip, do not remove or install it unless it is necessary. Otherwise the weatherstrip holding force of installation may be reduced.

Luggage Compartment Door Opening Weatherstrip

Removal

Warning\Caution\Hint

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing luggage compartment door opening weatherstrip.
- Appropriate force should be applied when removing luggage compartment door opening weatherstrip. Be careful not to operate roughly.
- Try to prevent luggage compartment door opening weatherstrip from being damaged, when removing luggage compartment door opening weatherstrip.

1. Remove the luggage compartment door opening weatherstrip.

- (a) Remove luggage compartment door opening weatherstrip (1) by gently pulling it along edges from one corner of luggage compartment door opening weatherstrip.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Luggage compartment door opening weatherstrip and body should be fitted with a certain amount of clamping force and the weatherstrip should not fall off easily, when installing luggage compartment door opening weatherstrip.
- When installing luggage compartment door opening weatherstrip, tap all around uniformly with a rubber hammer to install it in place. The surface of weatherstrip should have no defects, such as tapped dents, deformation and warpage after installation.
- After installing luggage compartment door opening weatherstrip, do not remove or install it unless it is necessary. Otherwise the weatherstrip holding force of installation may be reduced.

A-pillar Upper Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

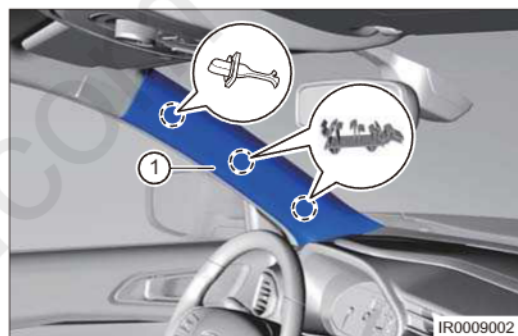
- Be sure to wear safety equipment to prevent accidents, when removing A-pillar upper protector assembly.
- Appropriate force should be applied, when removing A-pillar upper protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing A-pillar upper protector assembly.

1. Remove the front left door opening weatherstrip (See page 51-10).
2. Remove the left A-pillar upper protector assembly.

- (a) Using an interior crow plate, detach 1 airbag clip and 2 clips from left A-pillar upper protector assembly.

Warning:

Using a long nose pliers, clamp forktail part of airbag clip by 90° to disengage A-pillar upper protector body from the panel, with the secondary clip left on the panel.



- (b) Remove the left A-pillar upper protector assembly (1).

Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and A-pillar upper protector assembly is installed in place, when installing A-pillar upper protector assembly.
- A-pillar upper protector assembly should be well fitted with instrument panel and roof headlining, after installing A-pillar upper protector assembly.
- A-pillar upper protector assembly and front door opening weatherstrip should be fitted closely, after installing A-pillar upper protector assembly.

A-pillar Lower Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing A-pillar lower protector assembly.
- Appropriate force should be applied, when removing A-pillar lower protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing A-pillar lower protector assembly.

1. Remove the front doorsill pressure plate assembly ([See page 51-7](#)).
2. Remove the front left door opening weatherstrip ([See page 51-10](#)).
3. Remove the left A-pillar lower protector assembly.

- (a) Using an interior crow plate, detach left A-pillar lower protector assembly (1) from metal clips.

Warning:

The metal clamp should be removed with A-pillar lower protector together, and the metal clamp will disengage from



- (b) Remove the left A-pillar lower protector assembly.

Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and A-pillar lower protector assembly is installed in place, when installing A-pillar lower protector assembly.
- A-pillar lower protector assembly and front door opening weatherstrip should be fitted closely, after installing A-pillar lower protector assembly.

B-pillar Lower Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing B-pillar lower protector assembly.
- Appropriate force should be applied, when removing B-pillar lower protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing B-pillar lower protector assembly.

1. Remove the front left doorsill pressure plate assembly (See page 51-7).
2. Remove the front left door opening weatherstrip (See page 51-10).
3. Remove the rear left doorsill pressure plate assembly (See page 51-8).
4. Remove the rear left door opening weatherstrip (See page 51-11).
5. Remove the left B-pillar lower protector assembly.

- (a) Using an interior crow plate, pry off front and rear hook pins from upper part of B-pillar lower protector assembly.



- (b) Using an interior crow plate, pry off the clips from B-pillar lower protector assembly and remove the left B-pillar lower protector assembly (1).

Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and B-pillar lower protector assembly is installed in place when installing B-pillar lower protector assembly.
- B-pillar lower protector assembly should be well fitted with front and rear doorsill pressure plate assemblies, after installing B-pillar lower protector assembly.
- B-pillar lower protector assembly and front and rear door opening weatherstrips should be fitted closely, after installing B-pillar lower protector assembly.

B-pillar Upper Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing B-pillar upper protector assembly.
- Appropriate force should be applied, when removing B-pillar upper protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing B-pillar upper protector assembly.

1. Remove the front left doorsill pressure plate assembly (See page 51-7).
2. Remove the front left door opening weatherstrip (See page 51-10).
3. Remove the rear left doorsill pressure plate assembly (See page 51-8).
4. Remove the rear left door opening weatherstrip (See page 51-11).
5. Remove the left B-pillar lower protector assembly (See page 51-15).
6. Remove the left B-pillar upper protector assembly.

- (a) Use a screwdriver wrapped with protective tape to pry off bolt plug (1) from B-pillar upper protector and use a cross screwdriver to remove 2 fixing screws (arrow) from lower part of B-pillar upper protector.

Tightening torque

$1.5 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Remove 1 fixing screw (arrow) in the plug, and use an interior crow plate to pry off 2 clips from B-pillar upper protector, and remove B-pillar upper protector assembly.

Tightening torque

$5 \pm 1 \text{ N}\cdot\text{m}$



Installation

1. Installation is in the reverse order of removal.

Caution:

- B-pillar upper protector assembly should be well fitted with B-pillar lower protector assembly and roof headlining, after installing B-pillar upper protector assembly.
- B-pillar upper protector assembly and front and rear door opening weatherstrips should be fitted closely, after installing B-pillar upper protector assembly.

C-pillar Lower Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

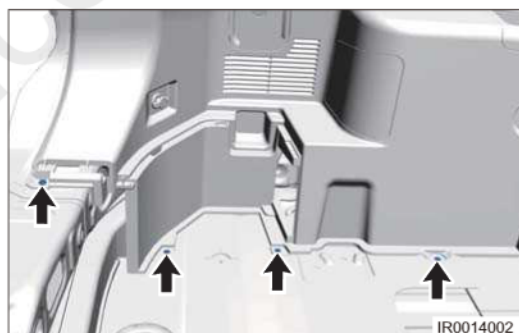
- Be sure to wear safety equipment to prevent accidents, when removing C-pillar lower protector assembly.
- Appropriate force should be applied, when removing C-pillar lower protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing C-pillar lower protector assembly.

1. Remove the rear seat assembly (See page 48-20).
2. Remove the rear left door opening weatherstrip (See page 51-11).
3. Remove the luggage compartment door opening weatherstrip (See page 51-12).
4. Remove the luggage compartment storage box assembly (See page 51-29).
5. Remove the luggage compartment doorsill pressure plate assembly (See page 51-9).
6. Remove the left C-pillar lower protector assembly.

- (a) Using a cross screwdriver, remove 4 fixing screws (arrow) from C-pillar lower protector assembly.

Tightening torque

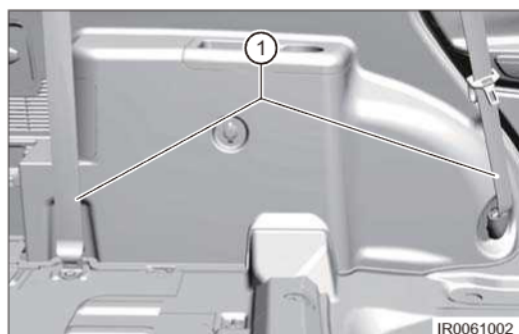
$1.5 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Remove the seat belt lower fixing bolt (1).

Tightening torque

$50 \pm 5.0 \text{ N}\cdot\text{m}$



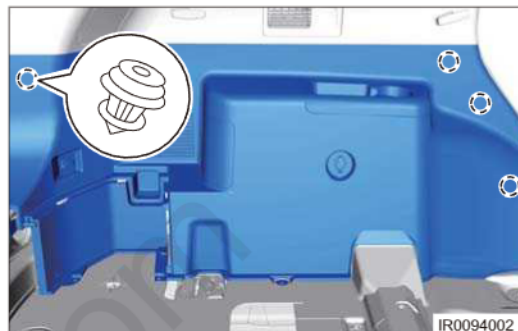
- (c) Remove the backup power supply assembly (1).



- (d) Disconnect the wire harness connector (arrow) from back-up power supply.



- (e) Using an interior crow plate, pry off the clips from C-pillar lower protector assembly, and remove the left C-pillar lower protector assembly.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and C-pillar lower protector assembly is installed in place when installing C-pillar lower protector assembly.
- C-pillar lower protector assembly should be well fitted with C-pillar upper protector assembly and rear doorsill pressure plate assembly, after installing C-pillar lower protector assembly.
- C-pillar lower protector assembly and rear door opening weatherstrip should be fitted closely, after installing C-pillar lower protector assembly.

C-pillar Upper Protector Assembly

Removal

Warning\Caution\Hint

Hint:

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing C-pillar upper protector assembly.
- Appropriate force should be applied, when removing C-pillar upper protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing C-pillar upper protector assembly.

1. Remove the rear seat assembly (See page 48-20).
2. Remove the rear left door opening weatherstrip (See page 51-11).
3. Remove the luggage compartment door opening weatherstrip (See page 51-12).
4. Remove the luggage compartment storage box assembly (See page 51-29).
5. Remove the luggage compartment doorsill pressure plate assembly (See page 51-9).
6. Remove the left C-pillar lower protector assembly (See page 51-17).
7. Remove the left C-pillar upper protector assembly.

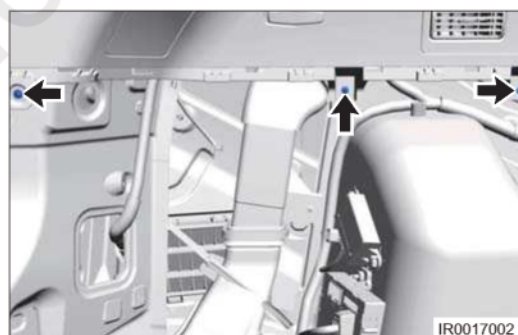
- (a) Remove 3 fixing screws from the lower part of C-pillar upper protector assembly.

Caution:

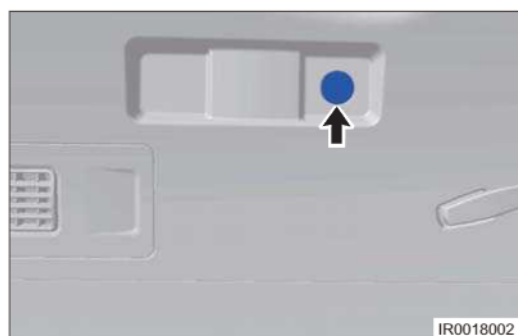
There are 2 fixing nuts on right side.

Tightening torque

$1.5 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Using a screwdriver wrapped with protective tape, pry off the bolt plug (arrow) from C-pillar upper protector.



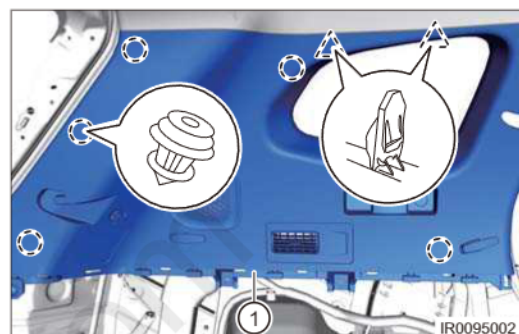
- (c) Using a cross screwdriver, remove 1 fixing screw (arrow) from C-pillar upper protector assembly.



- (d) Using an interior crow plate, pry off the clips from left C-pillar upper protector assembly, and remove left C-pillar upper protector assembly (1).

Caution:

Remove the A/C control panel (only for right side).



Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and C-pillar upper protector assembly is installed in place, when installing C-pillar upper protector assembly.
- C-pillar upper protector assembly should be well fitted with roof headlining, after installing C-pillar upper protector assembly.
- C-pillar upper protector assembly and rear door opening weatherstrip should be fitted closely, after installing C-pillar upper protector assembly.

Sun Visor Assembly

Removal

Warning\Caution\Hint

Hint:

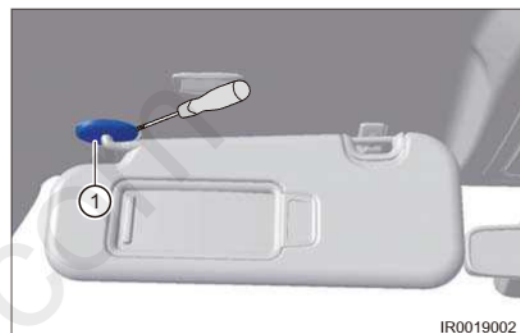
- Use same procedures for right and left sides.
- Procedures listed below are for left side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing sun visor assembly.
- Appropriate force should be applied, when removing sun visor assembly. Be careful not to operate roughly.
- Prevent body interior and roof from being scratched, when removing sun visor assembly.

1. Remove the left sun visor assembly.

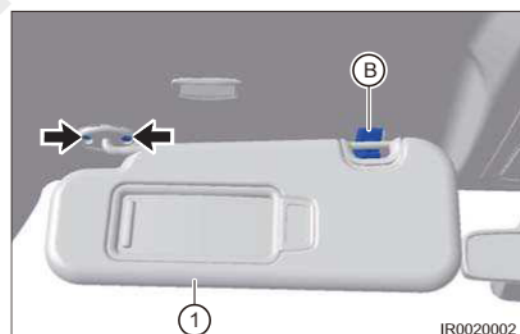
- (a) Using an interior crow plate, pry off trim cover (1) from sun visor holder.



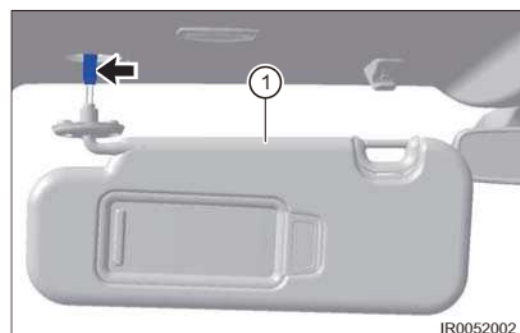
- (b) Detach sun visor assembly (2) from one side of the holder B, and use a cross screwdriver to remove 2 fixing screws (arrow) from front left sun visor.

Tightening torque

$5 \pm 1.0 \text{ N}\cdot\text{m}$



- (c) Disconnect sun visor connector (arrow) and remove the sun visor assembly (1).



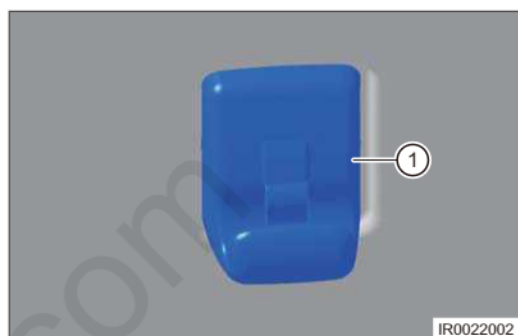
2. Remove the left sun visor holder B.
 - (a) Remove 1 fixing screw (arrow) from sun visor holder B.

Tightening torque

$2 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Using a screwdriver wrapped with protective tape, pry off the left sun visor holder B (1).



Installation

1. Installation is in the reverse order of removal.

Passenger Grip Assembly

Removal

Warning\Caution\Hint

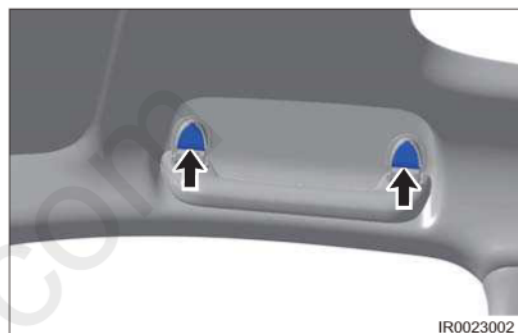
Hint:

- Use same procedures for rear left/rear right and front right sides.
- Procedures listed below are for front right side.

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing passenger grip assembly.
- Appropriate force should be applied, when removing passenger grip assembly. Be careful not to operate roughly.
- Prevent body interior and roof from being scratched, when removing passenger grip assembly.

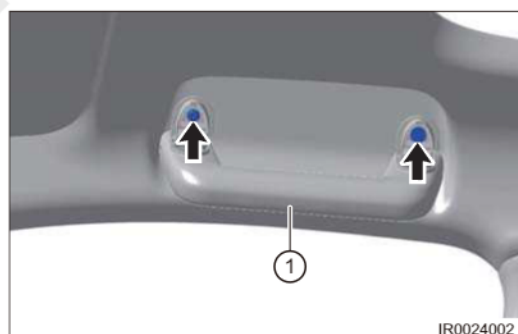
1. Remove the front right passenger grip assembly.
 - (a) Using an interior crow plate, pry off grip fixing screw block cover (arrow).



- (b) Using a cross screwdriver, remove 2 fixing screws (arrow) from passenger grip assembly, and remove the front right passenger grip assembly (1).

Tightening torque

$3 \pm 0.5 \text{ N}\cdot\text{m}$



Installation

1. Installation is in the reverse order of removal.

Roof Assembly

Removal

Warning\Caution\Hint

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing roof assembly.
- Appropriate force should be applied, when removing roof assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing roof assembly.

1. Turn off all electrical equipment and the engine switch.
2. Disconnect the negative battery cable.
3. Remove the interior front dome light assembly.

- (a) Remove 2 fixing bolts (arrow) from interior front dome light assembly.

Tightening torque

$2 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Using an interior crow plate, pry off interior front dome light assembly (1) carefully.



- (c) Disconnect 3 interior front dome light connectors (arrow), and remove the interior front dome light assembly.



4. Remove the sun visor assembly (See page 51-21).
5. Remove the vanity light assembly.
6. Remove the center dome light assembly (See page 34-71).
7. Remove the rear dome light assembly (See page 34-71).
8. Remove the passenger grip assembly (See page 51-23).
9. Remove the front door opening weatherstrip (See page 51-10).
10. Remove the rear door opening weatherstrip (See page 51-11).
11. Remove the luggage compartment door opening weatherstrip (See page 51-12).
12. Remove the A-pillar upper protector assembly (See page 51-13).

13. Remove the B-pillar upper protector assembly (See page 51-16).
14. Remove the C-pillar upper protector assembly (See page 51-19).
15. Remove the roof assembly.

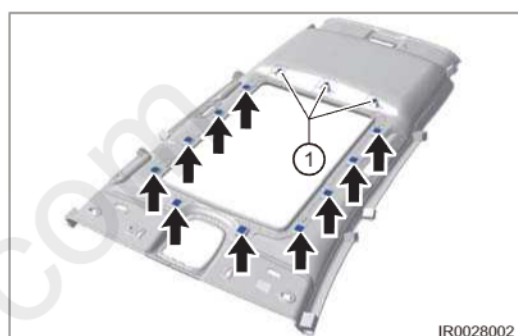
- (a) Remove 2 clips (arrow) from roof assembly.

Caution:

There are 4 clips on roof assembly without sunroof.



- (b) Disconnect 10 fixing felts and 3 magnets (1) from the roof with force uniformly downward from around the roof, and remove the roof.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and roof assembly is installed in place, when installing roof assembly.
- Roof assembly and pillar upper protectors should be fitted closely, when installing roof assembly.
- Roof assembly and door opening weatherstrips should be fitted closely, after installing roof assembly.

Front Floor Carpet Assembly

Removal

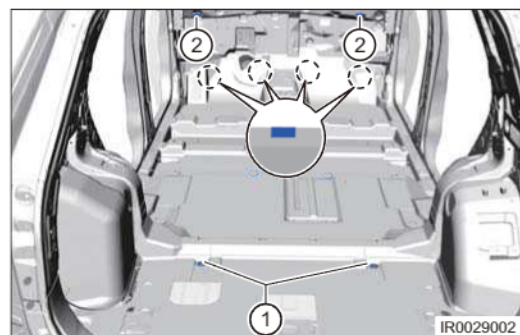
Warning\Caution\Hint

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing front floor carpet assembly.
- Appropriate force should be applied, when removing front floor carpet assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing front floor carpet assembly.

1. Turn off all electrical equipment and the engine switch.
2. Disconnect the negative battery cable.
3. Remove the auxiliary fascia console assembly (See page 47-7).
4. Remove the gear shift mechanism assembly (See page 18-148).
5. Remove the front seat assembly (See page 48-9).
6. Remove the center seat assembly (See page 48-15).
7. Remove the rear seat assembly (See page 48-20).
8. Remove the front doorsill pressure plate assembly (See page 51-7).
9. Remove the front door opening weatherstrip (See page 51-10).
10. Remove the rear doorsill pressure plate assembly (See page 51-8).
11. Remove the rear door opening weatherstrip (See page 51-11).
12. Remove the A-pillar lower protector assembly (See page 51-14).
13. Remove the B-pillar lower protector assembly (See page 51-15).
14. Remove the C-pillar lower protector assembly (See page 51-17).
15. Remove the front floor carpet.

- (a) Loosen buckle bonding between 4 magical buckles in front of the carpet and front plate sound insulator, and remove 2 plastic nuts (2) in front end.



- (b) Loosen clamping washers (1) from left and right sides of the carpet front end (5-seat model).
- (c) Loosen clamping washers (1) from left and right sides of the carpet front end. Loosen clamping washers (3) from left and right sides of the carpet rear end (7-seat model).
- (d) Remove the front carpet assembly.

Installation

1. Installation is in the reverse order of removal.

Caution:

- Always pay attention to the flatness around front floor carpet assembly and the routing of relative body wire harness, when installing front floor carpet assembly.
- Spread front floor carpet assembly along the bottom shape, with no obvious bumps and unevenness found. Expose installation holes, and front floor carpet assembly should be firmly abutted against the bottom.

Driver Foot Rest Bracket Assembly

Removal

Warning\Caution\Hint

Caution:

- Be sure to wear necessary safety equipment to prevent accidents, when removing driver side foot rest bracket.
 - Appropriate force should be applied when removing driver side foot rest bracket. Be careful not to operate roughly.
 - Prevent interior and body paint from being scratched, when removing driver side foot rest bracket.
1. Remove the front doorsill pressure plate assembly (See page 51-7).
 2. Remove the front door opening weatherstrip (See page 51-10).
 3. Remove the A-pillar lower protector (See page 51-14).
 4. Remove the driver side foot rest bracket.
 - (a) Pull apart the fitting between the big surface of the carpet and floor insulator in direction of arrow.



- (b) Using socket wrench 14#, rotate to remove fixing clip (arrow) and driver side foot rest (1).



Installation

1. Installation is in the reverse order of removal.

Luggage Compartment Carpet Assembly

Removal

1. Remove the luggage compartment carpet assembly.
 - (a) Lift up the band in center of the rear part of luggage compartment carpet with hand, and remove the luggage compartment carpet assembly (arrow) by pulling it outward.



Installation

1. Installation is in the reverse order of removal.

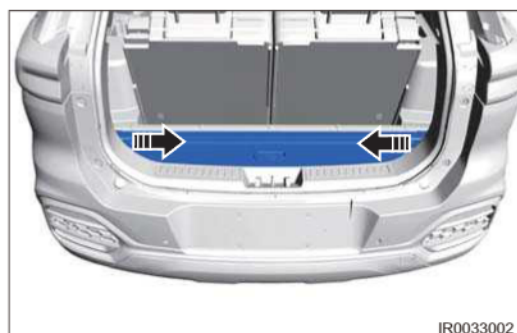
Caution:

- Make sure that the left and right sides of luggage compartment carpet assembly are fitted in place, after installing luggage compartment carpet assembly.

Cargo Net

Removal

1. Remove the luggage compartment carpet (See page 51-28).
2. Remove the cargo net assembly.
 - (a) Press both ends of cargo net with hands in direction shown by the arrow to remove the cargo net assembly.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that the left and right sides are fitted in place, after installing cargo net assembly.

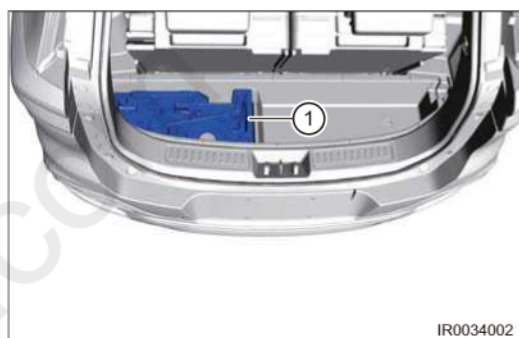
Luggage Compartment Storage Box

Removal

Warning\Caution\Hint

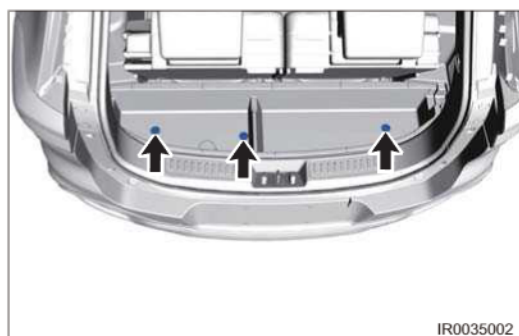
Caution:

- Be sure to wear safety equipment to prevent accidents, when removing luggage compartment storage box assembly.
 - Appropriate force should be applied, when removing luggage compartment storage box. Be careful not to operate roughly.
 - Try to prevent interior and body paint from being scratched, when removing luggage compartment storage box assembly.
1. Remove the luggage compartment carpet assembly (See page 51-28).
 2. Remove the cargo net assembly (See page 51-28).
 3. Remove the luggage compartment storage box assembly.
 - (a) Remove the tool box (1) from luggage compartment storage box carefully.



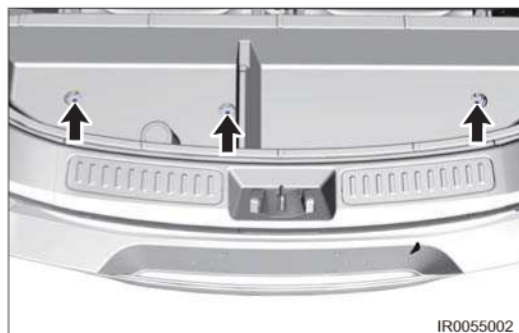
IR0034002

- (b) Using a screwdriver wrapped with protective tape, pry off the 3 plug covers (arrow) from luggage compartment storage box.



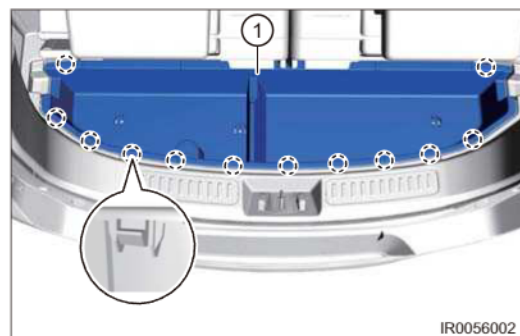
IR0035002

- (c) Remove 3 fixing screws (arrow) from luggage compartment storage box assembly.



IR0055002

- (d) Using an interior crow plate, pry off clips from luggage compartment storage box, and remove the luggage compartment storage box assembly (1).



Installation

1. Installation is in the reverse order of removal.

Caution:

- Replace damaged clips and install luggage compartment storage box assembly in place, when installing luggage compartment storage box assembly.

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Rear Wheel House Sound Insulator

Removal

Warning\Caution\Hint

- Use same procedures for right and left sides.
- Procedures listed below are for left side.

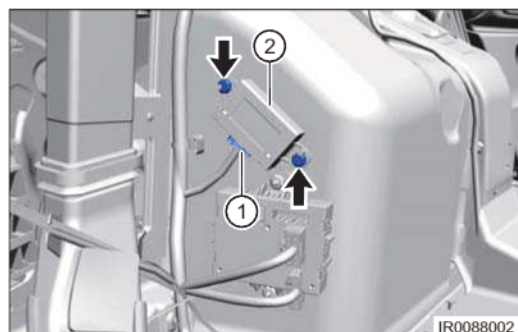
Caution:

- Be sure to wear necessary safety equipment to prevent accidents, when removing luggage compartment wheel house assembly.
- Appropriate force should be applied, when removing luggage compartment wheel house assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing luggage compartment wheel house assembly.

1. Turn off all electrical equipment and the engine switch.
2. Disconnect the negative battery cable.
3. Remove the center seat assembly (See page 48-15).
4. Remove the rear seat assembly (See page 48-20).
5. Remove the center seat belt (See page 30-81).
6. Remove the rear seat belt (See page 30-83).
7. Remove the luggage compartment carpet assembly (See page 51-28).
8. Remove the luggage compartment storage box assembly (See page 51-29).
9. Remove the luggage compartment doorsill pressure plate assembly (See page 51-9).
10. Remove the C-pillar upper protector (See page 51-19).
11. Remove the C-pillar lower protector (See page 51-17).
12. Remove the rear wheel house sound insulator assembly.
 - (a) Remove fixing nuts (arrow) from radar module and disconnect radar module wiring harness connector (1), and remove radar module (2).

Tightening torque

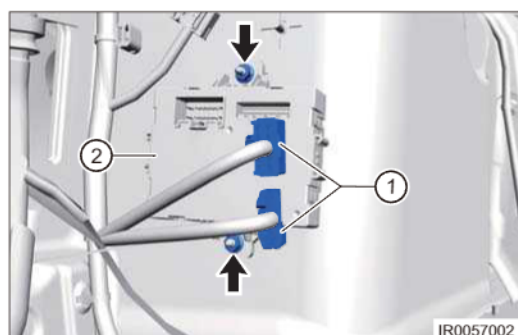
$5 \pm 0.5 \text{ N}\cdot\text{m}$



- (b) Remove fixing nuts (arrow) from power back door module and disconnect power back door module wiring harness connector (1), and remove the power back door module (2).

Tightening torque

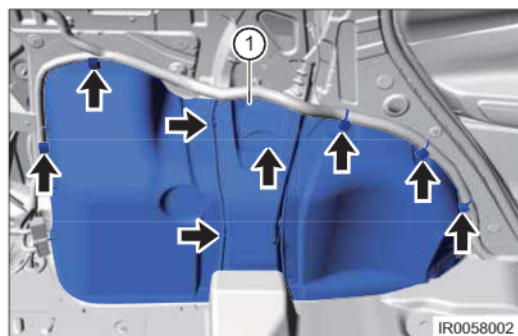
$5 \pm 0.5 \text{ N}\cdot\text{m}$



- (c) Remove 8 clips (arrow) from rear wheel house sound insulator assembly, and remove rear wheel house sound insulator assembly (1).

Caution:

It is necessary to remove the transition line and ground line for the right side.



Installation

1. Installation is in the reverse order of removal.

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Fuel Filler Cap Cable Assembly

Removal

Warning\Caution\Hint

Caution:

- Be sure to wear safety equipment to prevent accidents, when removing fuel filler cap cable assembly.
- Appropriate force should be applied when removing fuel filler cap cable assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing fuel filler cap cable assembly.

1. Turn off all electrical equipment and the engine switch.
2. Disconnect the negative battery cable.
3. Remove the front left doorsill pressure plate assembly (See page 51-7).
4. Remove the front left door opening weatherstrip (See page 51-10).
5. Remove the left A-pillar lower protector assembly (See page 51-14).
6. Remove the rear left doorsill pressure plate assembly (See page 51-8).
7. Remove the rear left door opening weatherstrip (See page 51-11).
8. Remove the left B-pillar lower protector assembly (See page 51-15).
9. Remove the left C-pillar lower protector assembly (See page 51-17).
10. Remove the fuel tank cap opener.

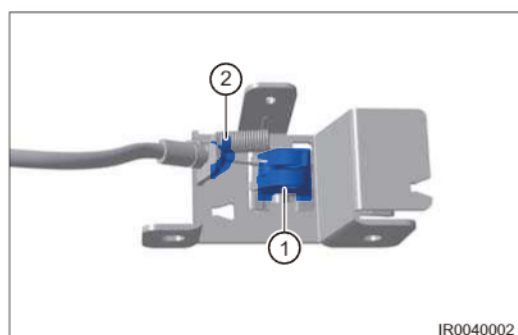
- (a) Remove 2 fixing bolts (arrow) from upper end of fuel tank cap opener.

Tightening torque

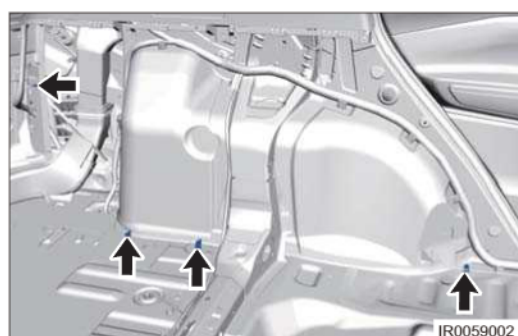
$5 \pm 1.0 \text{ N}\cdot\text{m}$



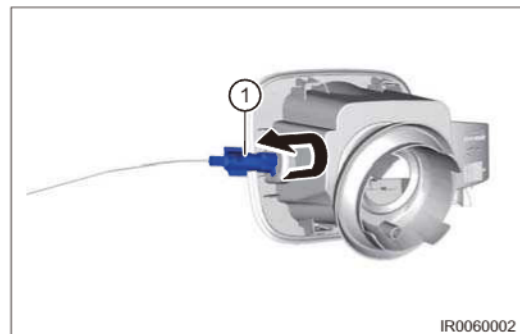
- (b) Detach fuel tank cap cable from groove (2), then detach the end of fuel tank cap cable from groove (1).



- (c) Remove fuel tank cap cable fixing band and fixing clips (arrow) from cabin.



- (d) Rotate fuel tank cap cable joint sub-assembly in direction of arrow and remove cable joint sub-assembly (1).



- (e) Remove fuel tank cap cable assembly.

Installation

1. Installation is in the reverse order of removal.

Caution:

- Check that fuel filler cap can open and close normally, after installing fuel filler cap cable.

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