

INTERIOR

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دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

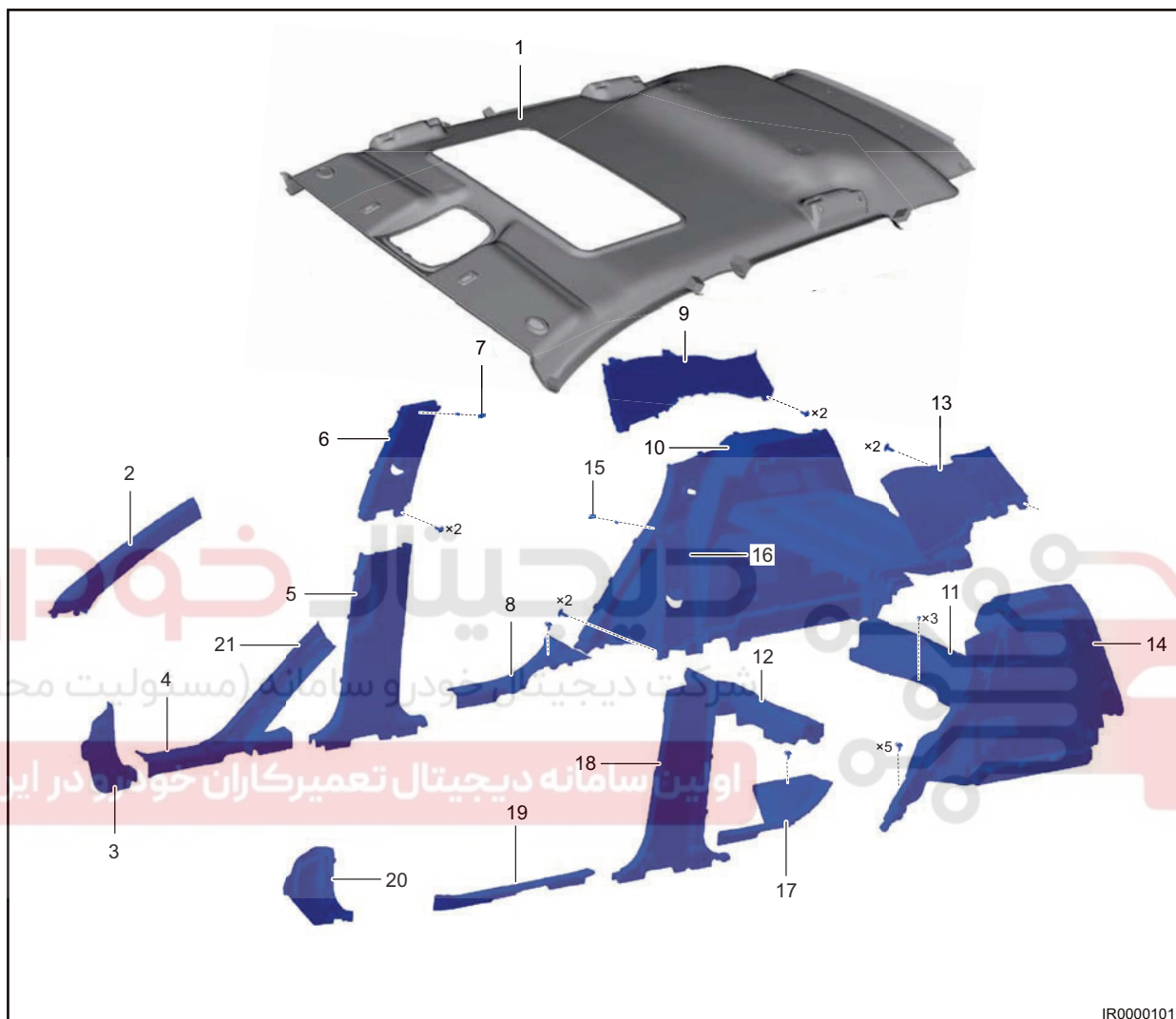
اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



GENERAL INFORMATION

GENERAL INFORMATION

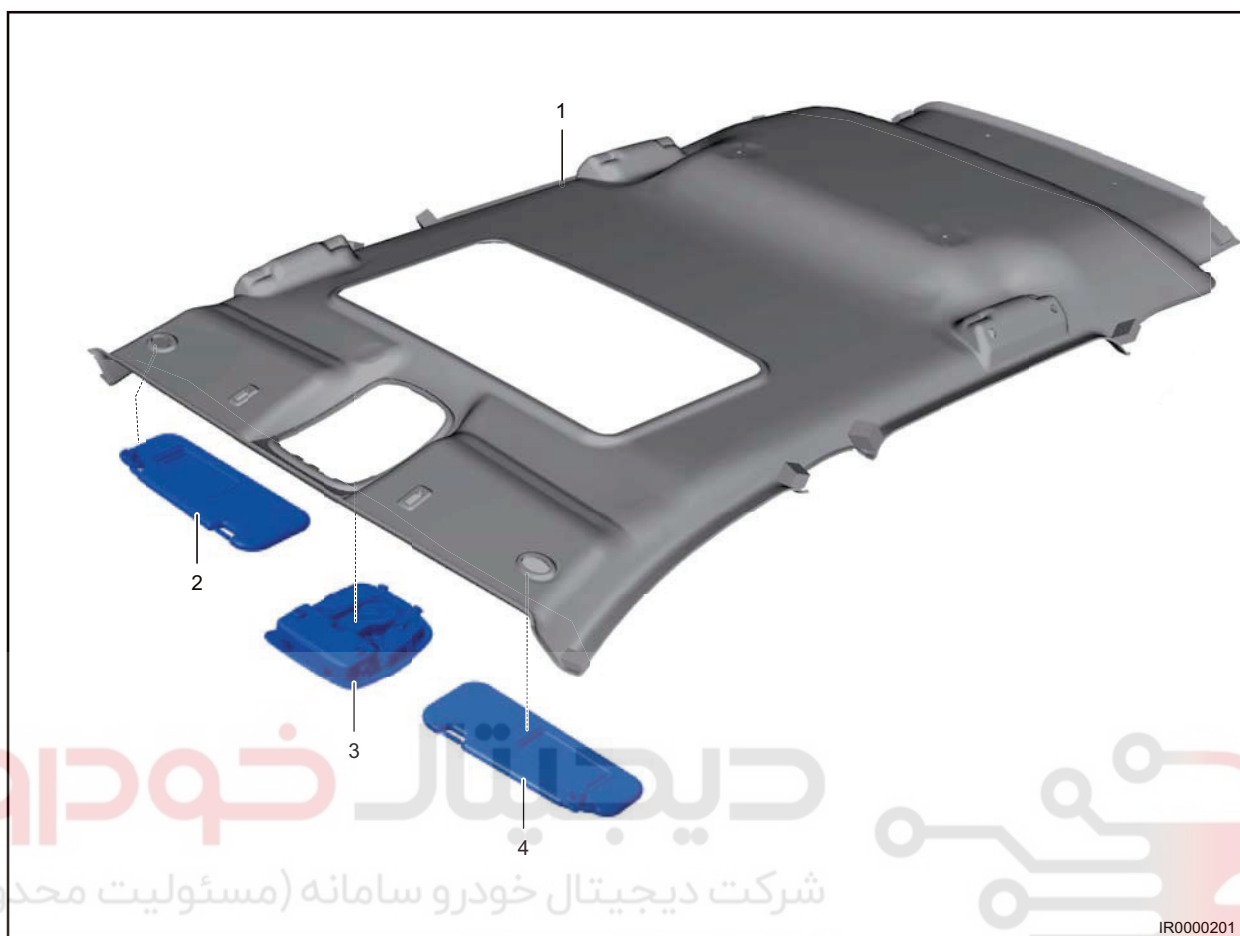
Description



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 - Luggage Compartment Front Buffer Block Assembly
13 - Left C-pillar Upper Protector Assembly	14 - Left C-pillar Lower Protector Assembly
15 - Left Curtain Shield Airbag Plug	16 - Left B-pillar Upper Protector Assembly
17 - Rear Left Doorsill Pressure Plate Assembly	18 - Left B-pillar Lower Protector Assembly
19 - Front Left Doorsill Pressure Plate Assembly	20 - Left A-pillar Lower Protector Assembly
21 - Left A-pillar Upper Protector Assembly	

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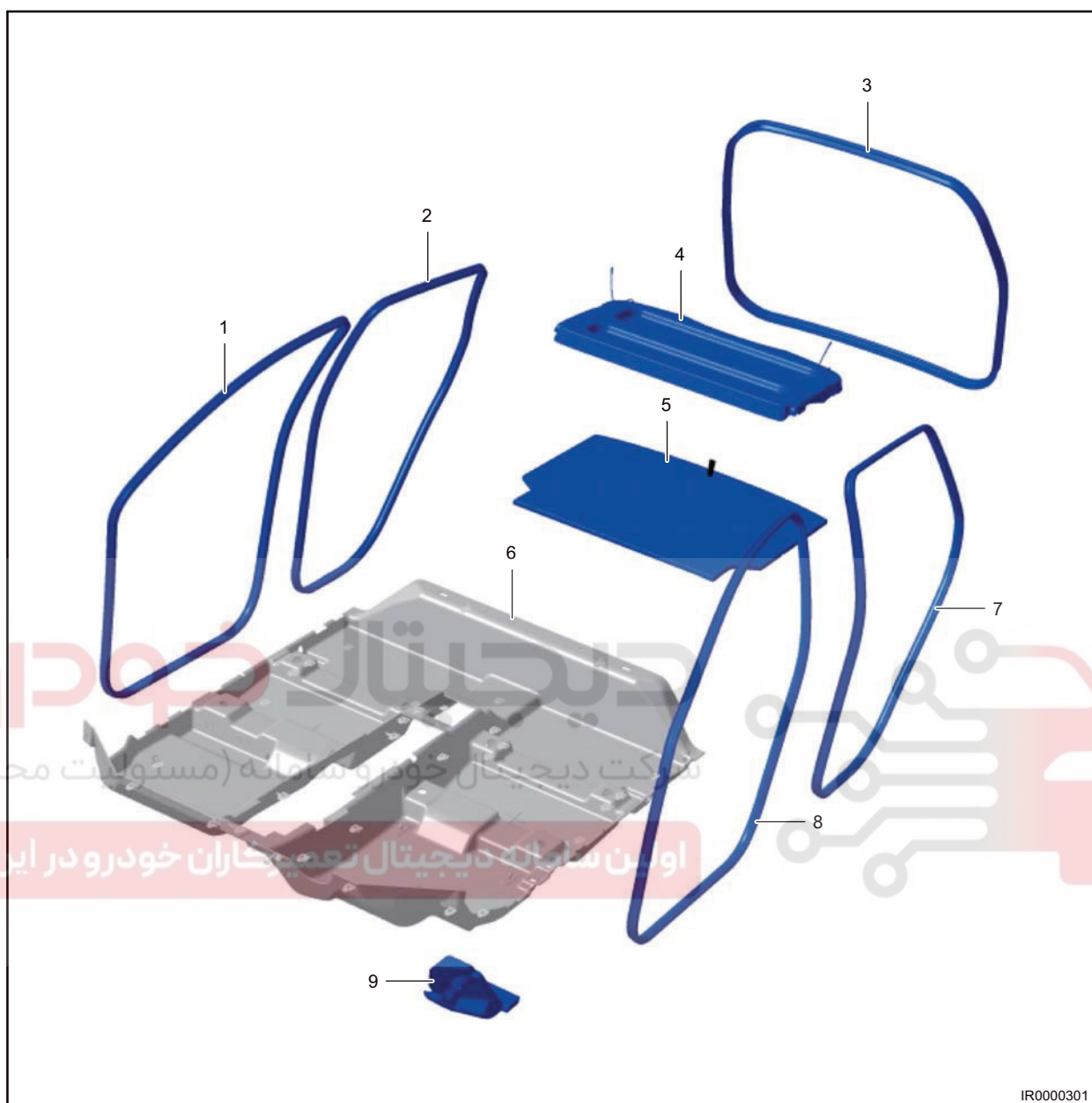


1 - Roof Assembly

2 - Right Sun Visor Assembly

3 - Front Interior Dome Light Assembly

4 - Left Sun Visor Assembly



IR0000301

1 - Front Right Door Opening Weatherstrip Assembly	2 - Rear Right Door Opening Weatherstrip Assembly
3 - Luggage Compartment Door Opening Weatherstrip Assembly	4 - Tonneau Cover Assembly
5 - Luggage Compartment Carpet Assembly	6 - Front Floor Carpet Assembly
7 - Rear Left Door Opening Weatherstrip Assembly	8 - Front Left Door Opening Weatherstrip Assembly
9 - Driver Side Foot Rest Assembly	

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Specifications

Torque Specifications

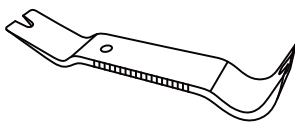
Description	Torque (N.m)
Rear Doorsill Pressure Plate Assembly Fixing Screw	1.5 ± 0.5
Back Doorsill Pressure Plate Assembly Fixing Screw	1.5 ± 0.5
Front Seat Belt Assembly Lower Fixing Bolt	50 ± 5.0
B-pillar Upper Protector Lower Fixing Screw	1.5 ± 0.5

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Description	Torque (N·m)
B-pillar Upper Protector Upper Fixing Screw	5 ± 1
C-pillar Upper Protector Assembly Fixing Screw	1.5 ± 0.5
Sun Visor Assembly Fixing Screw	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	 RCH002506
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دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



ON-VEHICLE SERVICE

Front Doorsill Pressure Plate Assembly

Removal

Warning/Caution/Hint

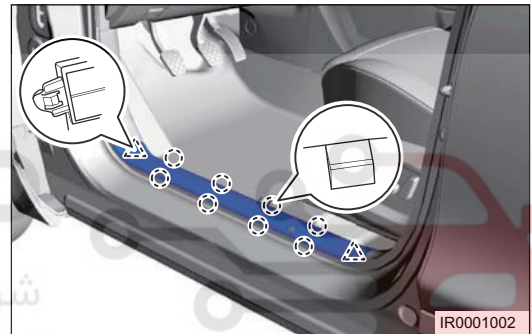
Hint:

- 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 seat cushion assembly (See page 46-12).
2. Remove the rear left doorsill pressure plate assembly.

- (a) Lift up rear seat cushion and remove 1 fixing screw (arrow) from rear doorsill pressure plate assembly.

Tightening torque

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



- (b) Using an interior crow plate, detach the rear left doorsill pressure plate assembly (1) from clips.



- (c) Remove the rear doorsill pressure plate assembly (1).

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.

Back Doorsill Pressure Plate Assembly

Removal

Warning/Caution/Hint

Caution:

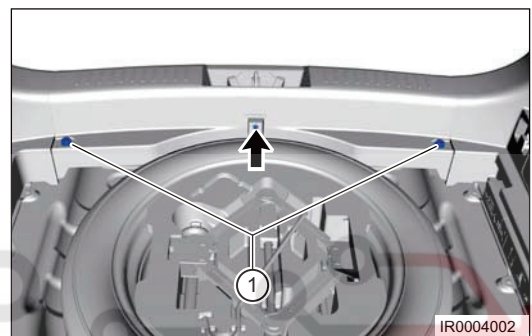
- Be sure to wear safety equipment to prevent accidents, when removing back doorsill pressure plate assembly.
- Appropriate force should be applied, when removing back doorsill pressure plate assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing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

1. Remove the back doorsill weatherstrip (See page 49-12).
2. Remove the back doorsill carpet assembly (See page 49-26).
3. Remove the back doorsill pressure plate assembly.

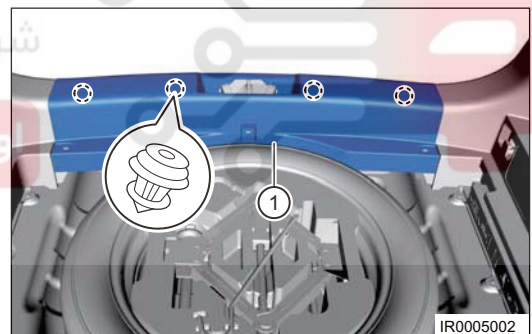
- (a) Using an interior crow plate, pry off 2 snap fasteners (1) from back doorsill pressure plate, and remove 1 fixing screw (arrow) from back doorsill pressure plate.

Tightening torque

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



- (b) Using an interior crow plate, pry off clips from back doorsill pressure plate assembly and remove back doorsill pressure plate assembly (1).



Installation

1. Installation is in the reverse order of removal.

Caution:

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

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Front Door Opening Weatherstrip

Removal

Warning/Caution/Hint

Hint:

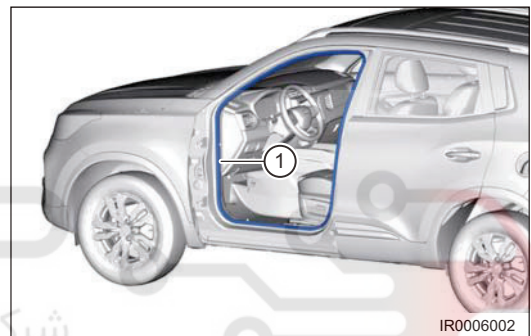
- Use same procedures for right and left sides.
- Procedures listed below are for left side.

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 (See page 49-7).
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. اولین سامانه

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 (See page 49-8).
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.

Back Door Opening Weatherstrip

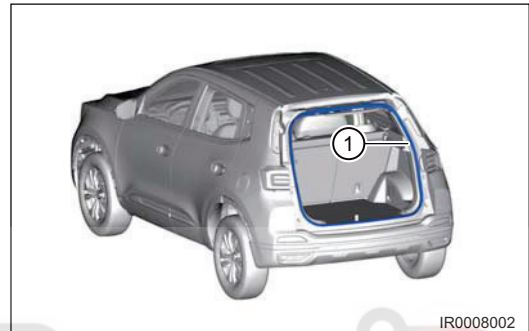
Removal

Warning/Caution/Hint

Caution:

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

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



IR0008002

Installation

1. Installation is in the reverse order of removal.

Caution:

- Back 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 back door opening weatherstrip.
- When installing back 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 back 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:

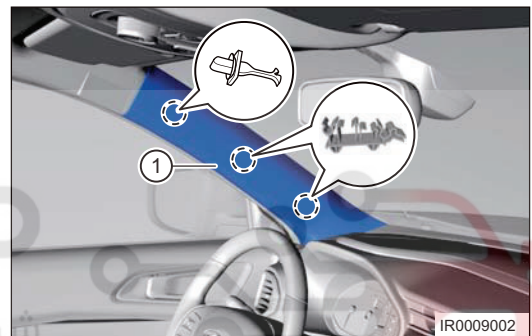
- Use same procedures for right and left sides.
- Procedures listed below are for left side.

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 49-10).
2. Remove the left A-pillar upper protector assembly.

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



- (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.

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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 left doorsill pressure plate assembly (See page 49-7).
2. Remove the front left door opening weatherstrip (See page 49-10).
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.



- (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:

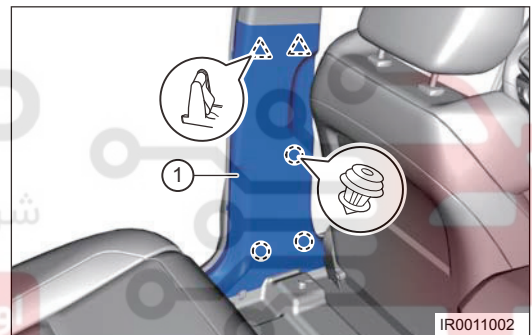
- Use same procedures for right and left sides.
- Procedures listed below are for left side.

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 49-7).
2. Remove the front left door opening weatherstrip (See page 49-10).
3. Remove the rear left doorsill pressure plate assembly (See page 49-8).
4. Remove the rear left door opening weatherstrip (See page 49-11).
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:

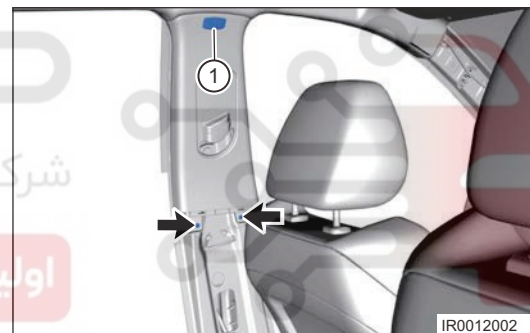
- Be sure to wear safety equipment to prevent accidents, when removing B-pillar upper protector assembly.
- Appropriate force should be applied, when removing B-pillar upper protector assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing B-pillar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

1. Remove the front left doorsill pressure plate assembly (See page 49-7).
2. Remove the front left door opening weatherstrip (See page 49-10).
3. Remove the rear left doorsill pressure plate assembly (See page 49-8).
4. Remove the rear left door opening weatherstrip (See page 49-11).
5. Remove the left B-pillar lower protector assembly (See page 49-15).
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 fixing claws from B-pillar upper protector to detach protector from B-pillar.

Tightening torque

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



- (c) Pry off B-pillar lower end belt bolt outer protector cover, remove belt fixing bolt, pass belt through protector middle hole, and remove B-pillar protector.

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 cushion assembly (See page 46-12).
2. Remove the rear seatback assembly (See page 46-12).
3. Remove the rear left door opening weatherstrip (See page 49-11).
4. Remove the back doorsill pressure plate assembly (See page 49-9).
5. Remove the left C-pillar lower protector assembly.

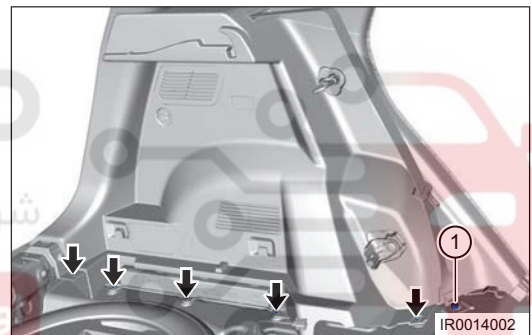
- (a) Using a cross screwdriver, remove 5 fixing screws (arrow) from C-pillar lower protector assembly.

Tightening torque

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

Warning:

Remove 4 fixing screws from C-pillar lower protector assembly.



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

Tightening torque

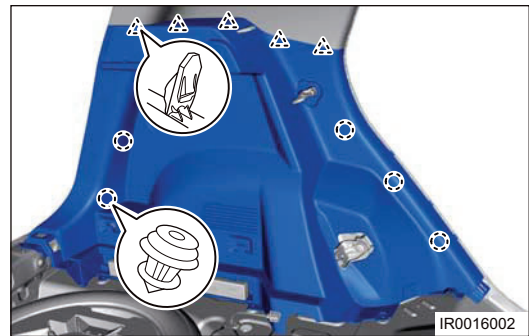
$50 \pm 5.0 \text{ N}\cdot\text{m}$

- (c) Remove the luggage compartment light (1).



49-INTERIOR

- (d) 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.

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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.

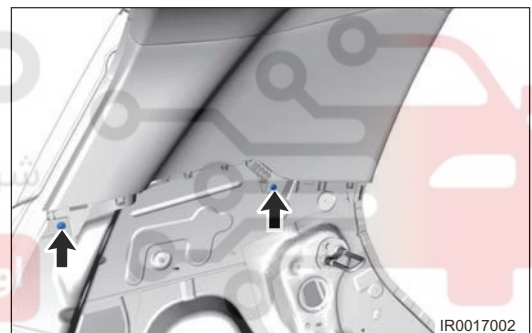
Caution:

- 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.

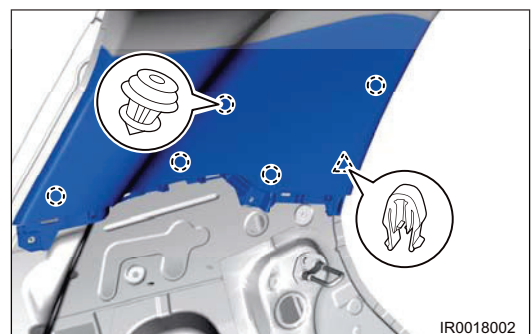
1. Remove the rear seat cushion assembly (See page 46-7).
2. Remove the rear seatback assembly (See page 46-12).
3. Remove the rear left door opening weatherstrip (See page 49-11).
4. Remove the back doorsill pressure plate assembly (See page 49-8).
5. Remove the left C-pillar lower protector assembly (See page 49-17).
6. Remove the left C-pillar upper protector assembly.

- (a) Remove 2 fixing screws from the lower part of C-pillar upper protector assembly.

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



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



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 tonneau cover assembly and 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.

49-INTERIOR

Sun Visor Assembly

Removal

Warning/Caution/Hint

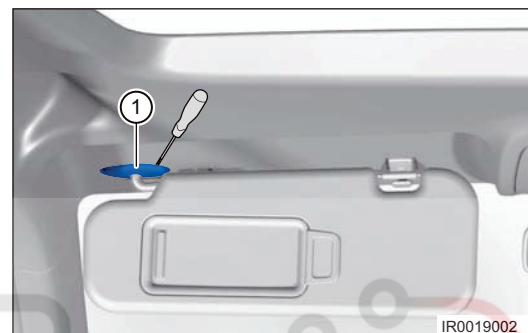
Hint:

- 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.

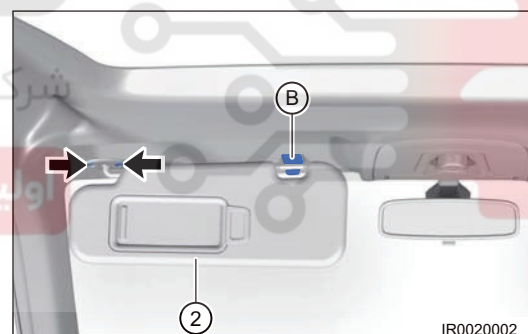
1. Remove the left sun visor assembly.
 - (a) Using an interior crow plate, pry off trim cover (1) from sun visor holder.



- (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

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



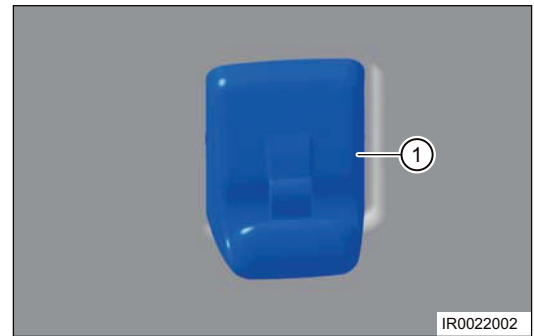
2. Remove the left sun visor holder B.
 - (a) Remove fixing screw (arrow) from sun visor holder B.

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.

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49-INTERIOR

Passenger Grip Assembly

Removal

Warning/Caution/Hint

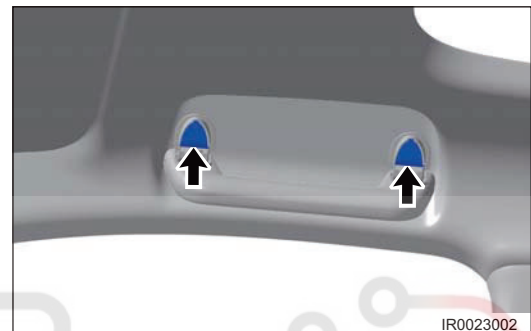
Hint:

- 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.

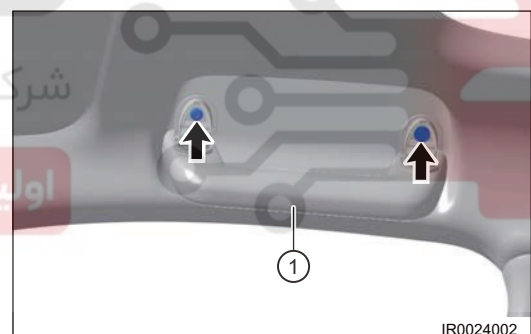
1. Remove the front right passenger grip assembly.
 - (a) Using an interior crow plate, pry off grip fixing screw block cover (arrow).



- (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:

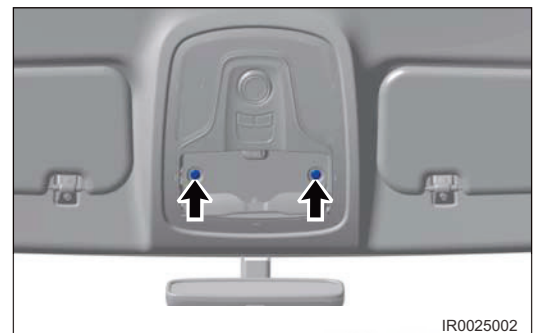
- Be sure to wear safety equipment to prevent accidents, when removing roof assembly.
- Appropriate force should be applied, when removing roof assembly. Be careful not to operate roughly.
- Prevent interior and body paint from being scratched, when removing roof assembly.

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 screws (arrow) from interior front dome light assembly.

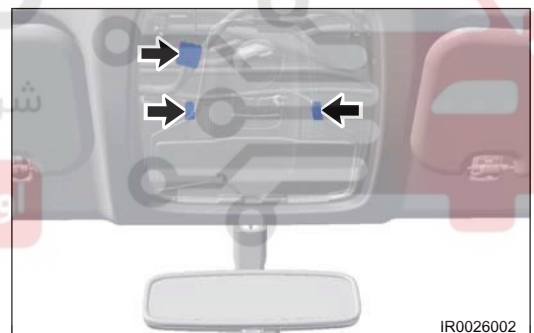
Tightening torque

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



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

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



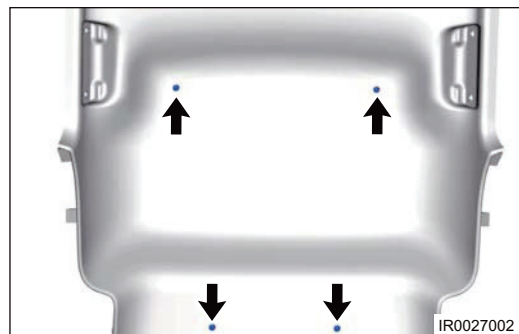
4. Remove the sun visor assembly.
5. Remove the passenger grip assembly.
6. Remove the front door opening weatherstrip.
7. Remove the rear door opening weatherstrip.
8. Remove the A-pillar upper protector assembly.
9. Remove the B-pillar upper protector assembly.
10. Remove the C-pillar upper protector assembly.
11. Remove the roof assembly.

- (a) Remove the sunroof weatherstrip (1).



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- (b) Remove 4 plastic clips (arrow) from roof assembly, and remove 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.

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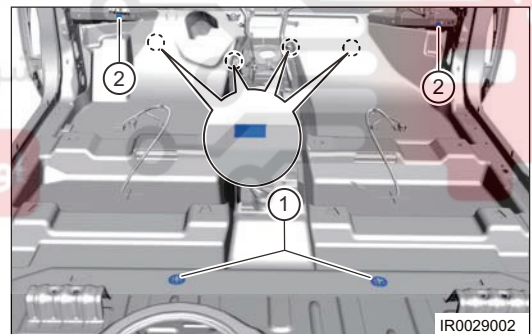
Front Floor Carpet Assembly

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 45-7).
 4. Remove the gear shift mechanism assembly (See page 17-141).
 5. Remove the front seat assembly (See page 46-7).
 6. Remove the rear seat cushion assembly (See page 46-12).
 7. Remove the front doorsill pressure plate assembly (See page 49-7).
 8. Remove the front door opening weatherstrip (See page 49-10).
 9. Remove the rear doorsill pressure plate assembly (See page 49-8).
 10. Remove the rear door opening weatherstrip (See page 49-11).
 11. Remove the A-pillar lower protector assembly (See page 49-14).
 12. Remove the B-pillar lower protector assembly (See page 49-15).
 13. 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 rear end.
- (c) 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.

49-INTERIOR

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.

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Tonneau Cover Assembly

Removal

Warning/Caution/Hint

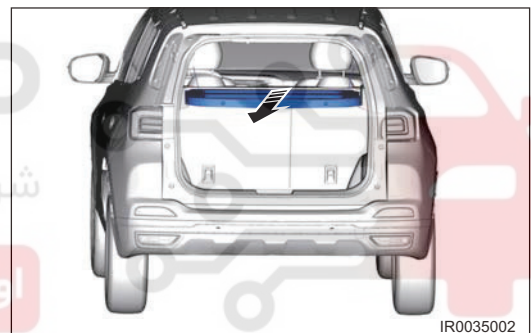
Caution:

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

- (a) Remove tonneau cover bands (arrow) from luggage compartment door upper protector.



- (b) Take out tonneau cover assembly in direction of arrow.



Installation

1. Installation is in the reverse order of removal.

Caution:

- Make sure that damaged clips are replaced and tonneau cover assembly is installed in place, when installing tonneau cover assembly.

Rear Wheel House Sound Insulator

Removal

Warning/Caution/Hint

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

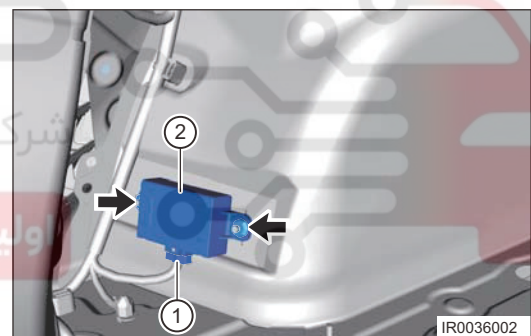
Caution:

- 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 rear seat assembly (See page 46-12).
4. Remove the rear left seat belt (See page 29-85).
5. Remove the luggage compartment carpet assembly (See page 49-26).
6. Remove the luggage compartment doorsill pressure plate assembly (See page 49-9).
7. Remove the C-pillar lower protector (See page 49-17).
8. Remove the rear wheel house sound insulator assembly.

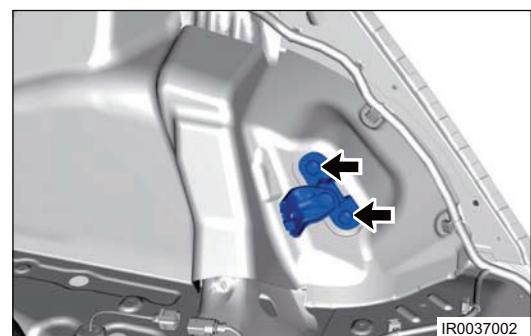
- (a) Remove fixing nuts (arrow) from radar module and disconnect radar module wiring harness connector (1).

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



- (b) Remove the radar module (2).
- (c) Remove 2 fixing bolts (arrow) from rear seat left fixing bracket, and remove rear seat left fixing bracket.

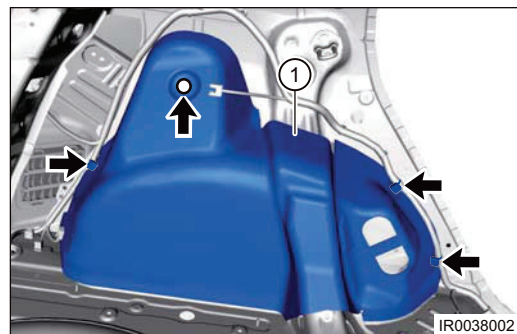
Tightening torque
 $25 \pm 4.0 \text{ N}\cdot\text{m}$



- (d) Remove 3 wire harness clips and 1 clamping washer (arrow) from rear left wheel house sound insulator assembly, and remove rear left wheel house sound insulator assembly (1).

Warning:

Rear Right Wheel House Sound Insulator 6 Wire Harness Clip



Installation

1. Installation is in the reverse order of removal.

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Fuel Filler Cap Cable Assembly

Removal

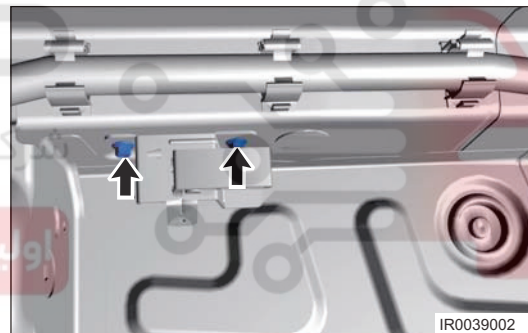
Warning/Caution/Hint

Caution:

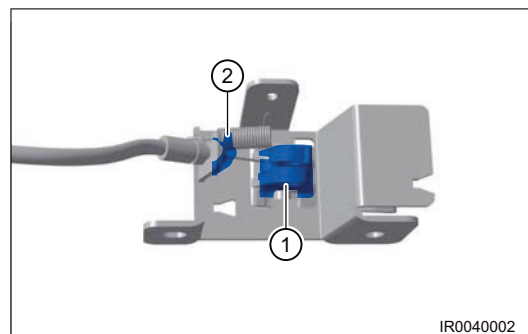
- Be sure to wear safety equipment to prevent accidents, when removing fuel filler cap cable assembly.
 - Appropriate force should be applied when removing fuel filler cap cable assembly. Be careful not to operate roughly.
 - Prevent interior and body paint from being scratched, when removing fuel filler 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 49-7).
 4. Remove the front left door opening weatherstrip (See page 49-10).
 5. Remove the left A-pillar lower protector assembly (See page 49-14).
 6. Remove the rear left doorsill pressure plate assembly (See page 49-8).
 7. Remove the rear left door opening weatherstrip (See page 49-11).
 8. Remove the left B-pillar lower protector assembly (See page 49-15).
 9. Remove the back doorsill pressure plate assembly (See page 49-9).
 10. Remove the left C-pillar lower protector assembly (See page 49-17).
 11. Remove the fuel tank cap opener.

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

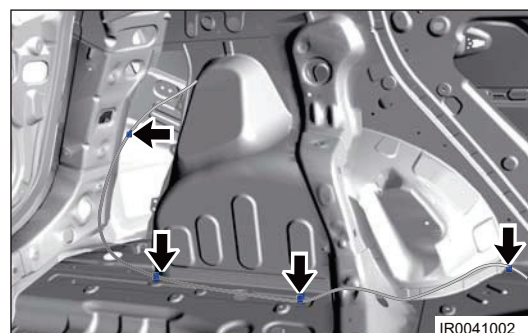
Tightening torque

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


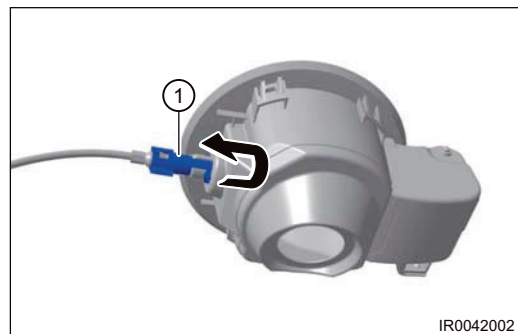
- (b) Detach fuel tank cap cable from groove (2), then detach the end of fuel tank cap cable from groove (1).



- (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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