

5. Front Sealing Cover

A: REMOVAL

1) Disconnect the ground cable from battery and wait for at least 60 seconds before starting work. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

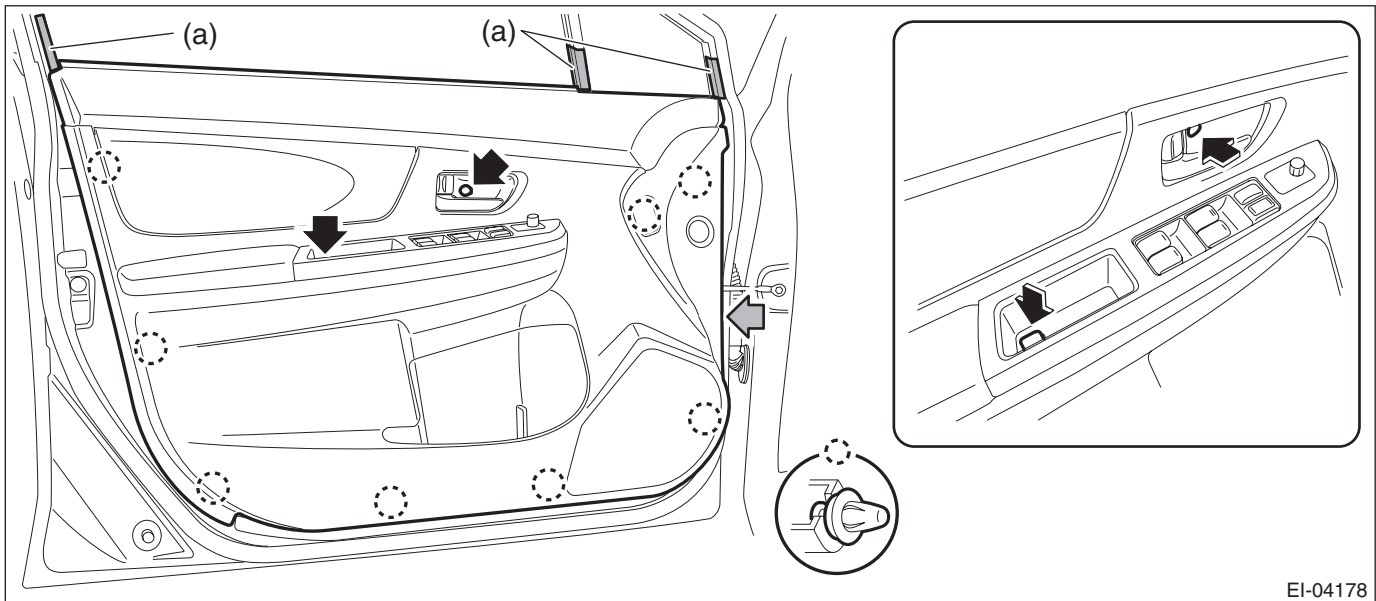
For the 12 volt engine restart battery of HEV model, disconnect the ground terminal from 12V engine restart battery sensor.

2) Remove the trim panel - front door.

(1) Attach the protective tape (a).

(2) Open the cover and remove the screw.

(3) Remove the clips, and remove the trim panel - front door from the panel assembly - front door.

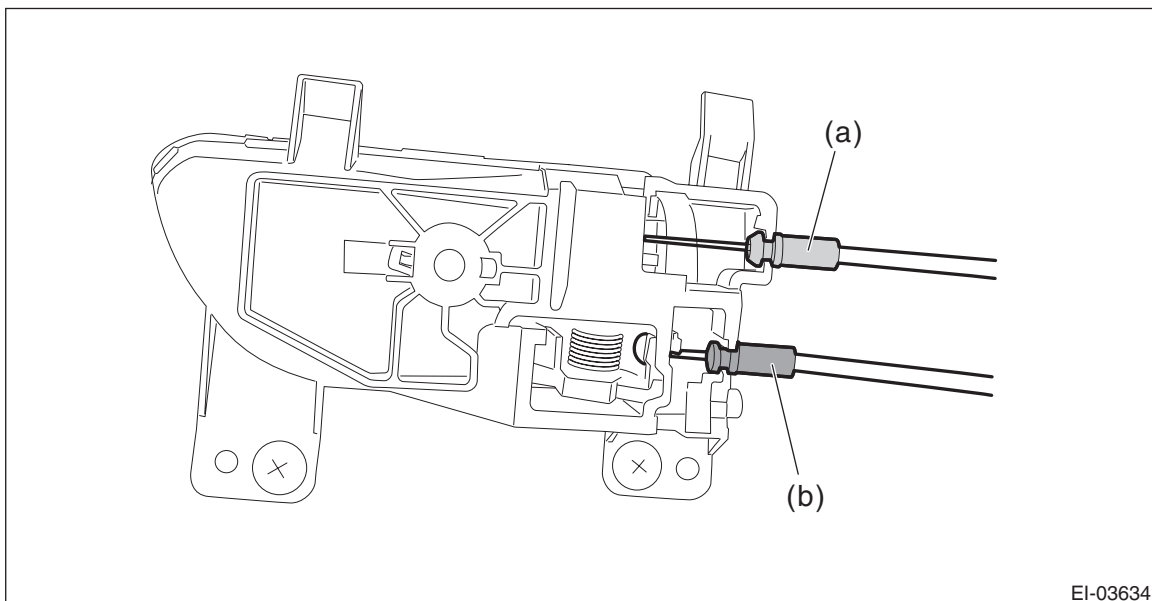


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NOTE:

It is easier to remove the trim panel - front door if the removal is performed from the gray arrow section.

(4) Detach the door lock cable (a) and door open cable (b) from the remote assembly - door.



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(5) Disconnect the harness connector and remove the trim panel - front door.

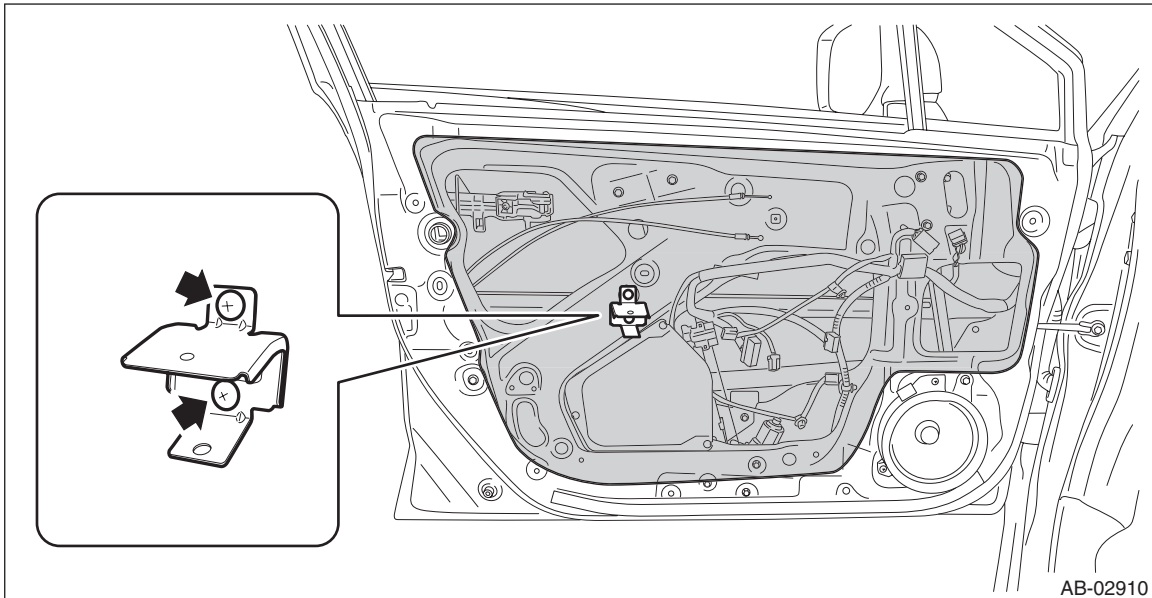
Front Sealing Cover

EXTERIOR BODY PANELS

3) Remove the sealing cover - front door.

CAUTION:

- Carefully remove the butyl tape. Excessive force will easily break the cover.
- If the sealing cover - front door gets broken, replace it with a new part.
 - (1) Remove the screw to remove the bracket - door trim front.
 - (2) Carefully remove the butyl tape to remove the sealing cover - front door.



B: INSTALLATION

CAUTION:

- If the sealing cover - front door gets broken, replace it with a new part.
 - Apply a uniform bead of butyl tape.
 - Attach the sealing cover - front door, keeping it from becoming wrinkled.
 - Breaks in the bead will allow water leakage and contamination.
- 1) When replacing the sealing cover - front door, use the butyl tape.
 - 2) Press the butyl tape-applied area firmly to prevent any floating on surface.

Butyl tape:

3M Butyl Rubber 8626 or equivalent

3) Install each part in the reverse order of removal.

NOTE:

Before installation, check the following items.

- Remote cable is free from deformation such as fray.
- Grease is applied sufficiently to remote cable joints.

If grease is insufficient, add it as necessary before assembling the remote cable.

C: INSPECTION

If the sealing cover - front door is broken, replace it with a new part.