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.>

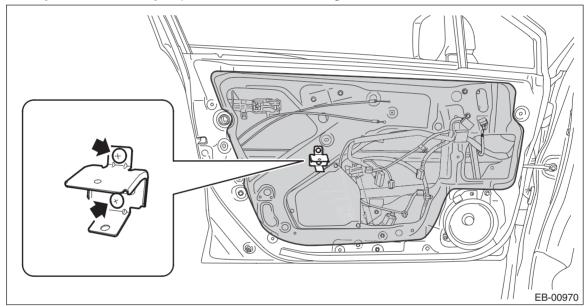
NOTE:

For models other than STI model, disconnect the ground terminal from battery sensor.

- 2) Remove the trim panel front door. <Ref. to EI-56, FRONT DOOR, REMOVAL, Door Trim.>
- 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.
- Be careful not to allow the butyl tape to contact any trims and seats because the butyl tape, which has a strong adhesive force, is difficult to remove once it adhered.
 - (1) Remove the screw to remove the bracket door trim front.
 - (2) Disconnect connectors.
 - (3) 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) Install the sealing cover front door.
 - (1) Forcefully push the butyl tape portion to prevent any floating on surface.
 - (2) When replacing the sealing cover, use the butyl tape.

Butvl tape:

3M Butyl Rubber 8626 or equivalent

- 2) Install the trim panel front door. <Ref. to EI-58, INSTALLATION, Door Trim.>
- 3) Connect the battery ground terminal. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

For models other than STI model, connect the ground terminal to battery sensor.

C: INSPECTION

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