4. Cowl Panel

A: REMOVAL

- 1) Open the front hood.
- 2) Remove the front wiper arm assembly.

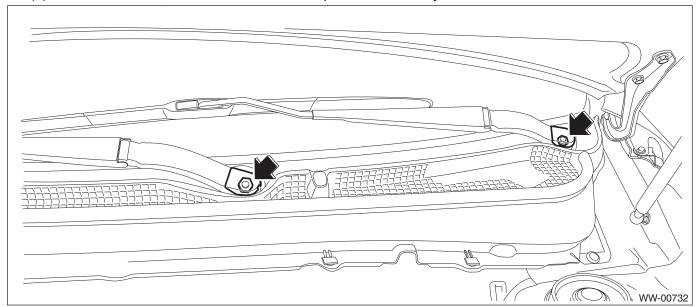
CAUTION:

Follow the steps below when standing up the wiper arm. Not following the steps may cause contacting of wiper arms and damages of wiper arms.

- 1. Stand up the driver's side wiper arm.
- 2. Stand up the passenger's side wiper arm.

Fold the wiper arms in the reverse order.

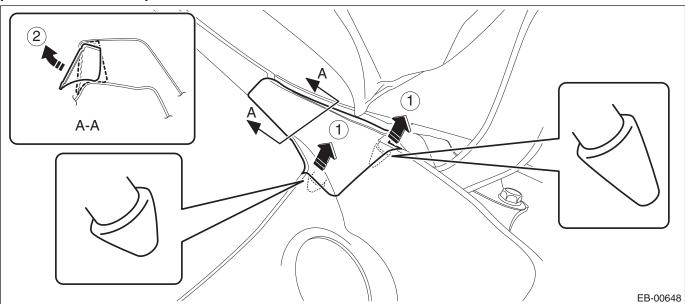
- (1) Remove the cap.
- (2) Remove the nuts, and remove the front wiper arm assembly.



- 3) Remove the cowl panel side.
 - (1) Detach the pins of the cowl panel side.
 - (2) Remove the cowl panel side from inside the fender panel by pulling it.

CAUTION:

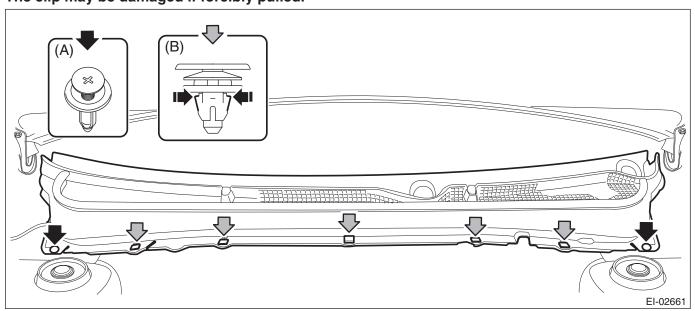
Applying excessive pulling force may damage the cowl panel side. If it is difficult to remove, use a plastic remover or equivalent tool.



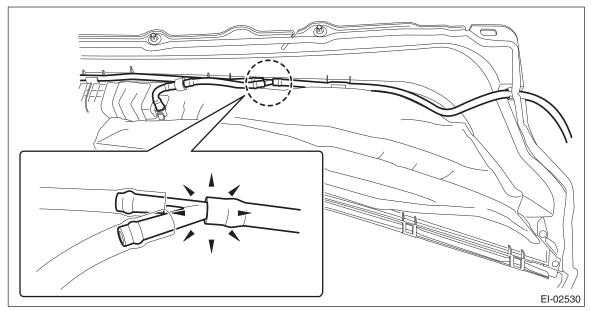
- 4) Remove the cowl panel.
 - (1) Release the clip (A).
 - (2) Push the claw of the clip (B) from both sides to remove it.

CAUTION:

When removing the clip (B), push the claw of the clip from both sides. The clip may be damaged if forcibly pulled.



(3) Disconnect the washer hose.

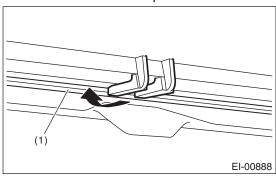


B: INSTALLATION

Install each part in the reverse order of removal.

NOTE:

• Attach the claws of cowl panel to the bottom end of windshield.



- (1) Cross section of windshield
- If the washer nozzles have been removed from the cowl panel, adjust the washer spray positions. <Ref. to WW-34, ADJUSTMENT, Front Washer Nozzle.>

Tightening torque:

Front wiper arm:<Ref. to WW-3, FRONT WIPER, COMPONENT, General Description.>