# 6. Front Grille

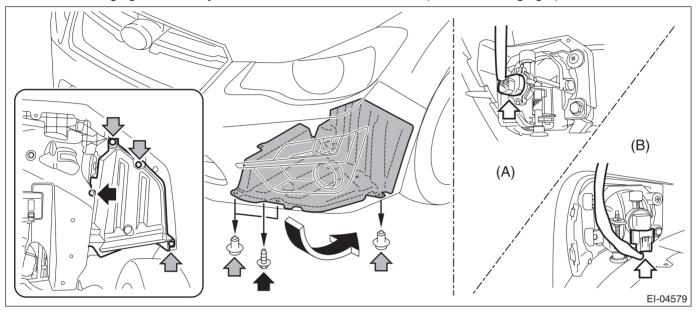
## A: REMOVAL

1) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

#### NOTE:

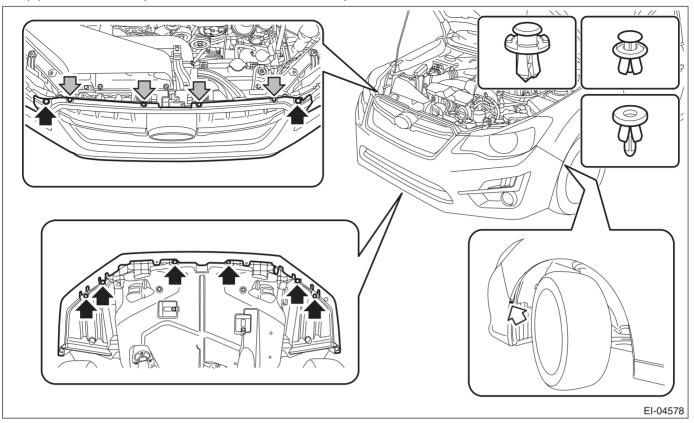
For the 12 volt engine restart battery of HEV model, disconnect the ground terminal from 12V engine restart battery sensor.

- 2) Remove the bumper face front.
  - (1) Remove the screws and clips, and turn over the mud guard front, and then disconnect the connectors of the fog light assembly front on the LH and RH sides. (Model with fog light)



- (A) Type without SRF
- (B) Type with SRF
- (2) Remove the clips at the upper side of the bumper face front.
- (3) Remove the clips from the fender.

(4) Remove the clips at the lower side of the bumper face - front.



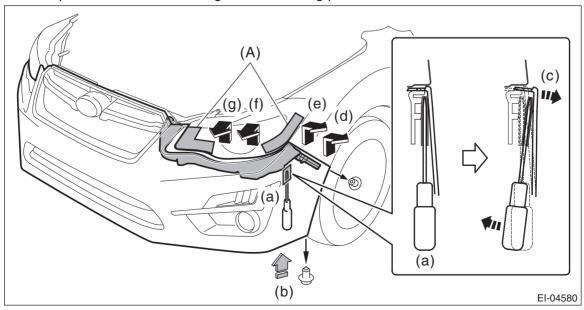
- (5) Apply protective tape (A) to the light assembly head.
- (6) Detach the flange section on the bumper face side from the bracket front bumper side.

### **CAUTION:**

Do not pull forcibly. It may damage the flange section on the bumper face - front side when it comes off from the claws of the bracket - front bumper.

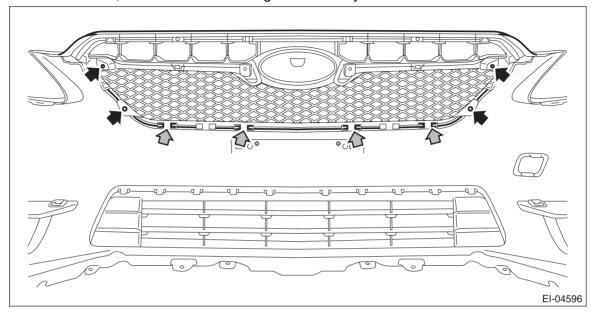
#### NOTE:

Remove the bumper face - front according to the following procedures.



1. Remove the clips, turn over the mud guard, and insert a flat tip screwdriver with protection for damage prevention into the clearance between bumper and bracket. (a)

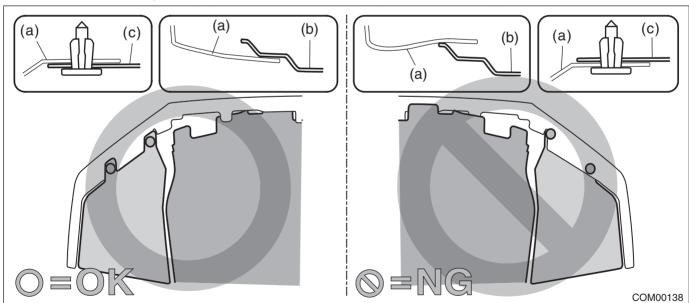
- 2. Push out the bumper with the flat tip screwdriver while pushing up the bumper from below. (b), (c)
- 3. Release the engagement of clips in the order of (d) to (g) while pushing up the bumper from below.
- 4. Perform the same procedures to remove the opposite side.
- 3) Remove the front grille assembly.
  - (1) Remove the screws from the back side of the bumper face front.
  - (2) Release the claws, and remove the front grille assembly.



# **B: INSTALLATION**

#### **CAUTION:**

• Install so that the front end of the under cover (b) comes inside the bumper face - front (a), and the front end of the mud guard (c) comes outside the bumper face - front (a).



- Before installing the bumper face, match the claws on the bracket front bumper with the engaging position of flange section on the bumper face side. If the engaging position is not correct, the flange section may be broken or the clearance between fender panel and bumper face may not be uniform.
- 1) Install each part in the reverse order of removal.
- 2) Adjust the fog light beam. (Model with fog light) <Ref. to LI-55, FOG LIGHT AIMING, ADJUSTMENT, Front Fog Light Assembly.>