# 3. Front Fender

### A: REMOVAL

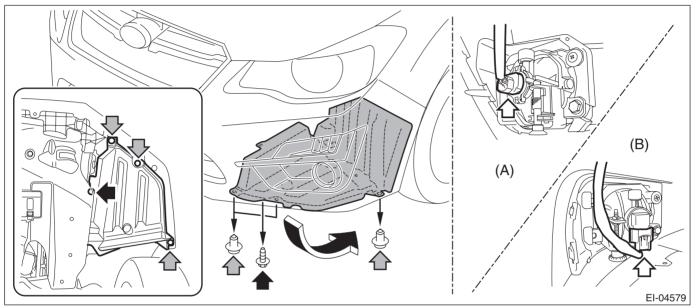
1) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

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 screw and clips, and turn over the mud guard front.
- (2) Disconnect the connectors of the left and right fog light assembly front. (Model with fog light)

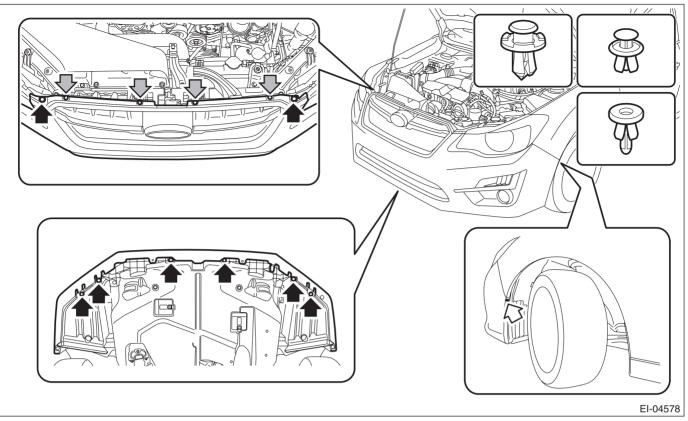


(A) Type without SRF

- (B) Type with SRF
- (3) Remove the clips at the upper side of the bumper face front.
- (4) Remove the clips from the fender.

# **Front Fender**

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



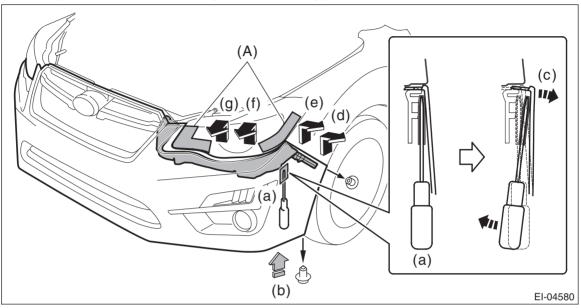
- (6) Apply protective tape (A) to the light assembly head.
- (7) Detach the flange section on the bumper face side from the bracket front bumper side.

#### 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.

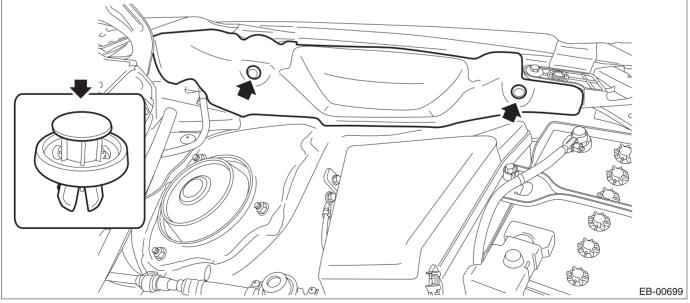
#### NOTE:

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)

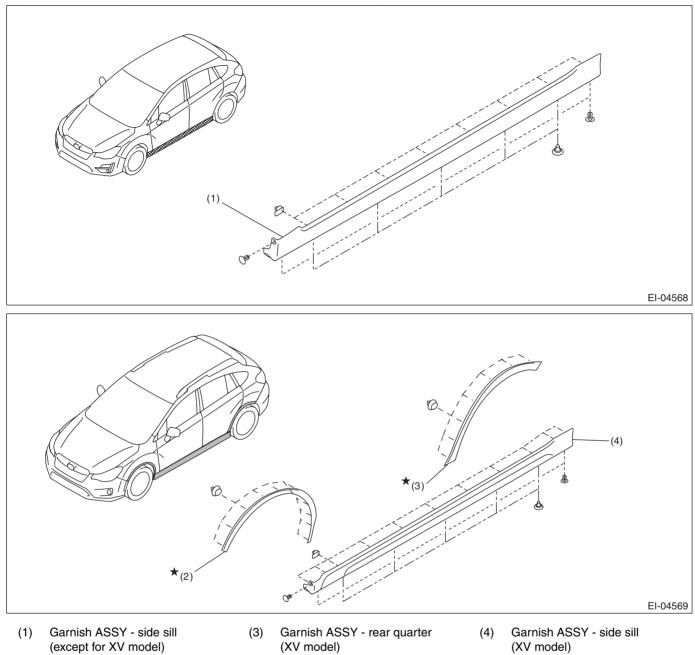
- 2. Push out the bumper with the flat tip screwdriver while pushing up the bumper from below. (b), (c)
- 3. Release the engagement of clips in the order of (d) to (g) while pushing up the bumper from below.
- 4. Perform the same procedures to remove the opposite side.
- 3) Remove the cover front fender.
  - (1) Remove the clip.
  - (2) Release the claws by pulling them forward, and remove the cover front fender.



(3) Remove the light assembly - head. <Ref. to LI-29, REMOVAL, Headlight Assembly.>

#### **EB-18**

4) Remove the clips and detach the side garnish assembly.

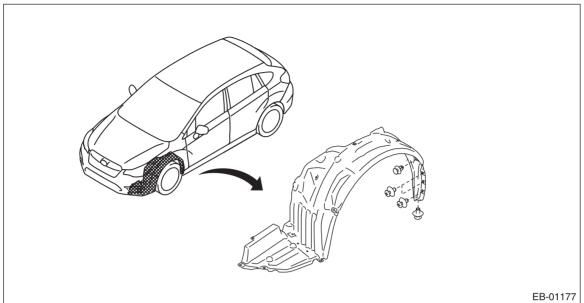


Garnish ASSY - fender (2) (XV model)

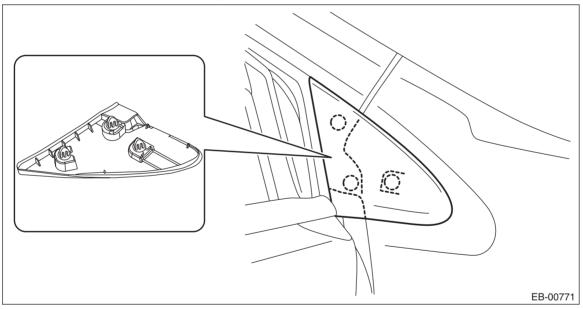
(XV model)

(XV model)

5) Remove the clips, and turn over the mud guard - front.



6) Remove the cover - front pillar assembly.

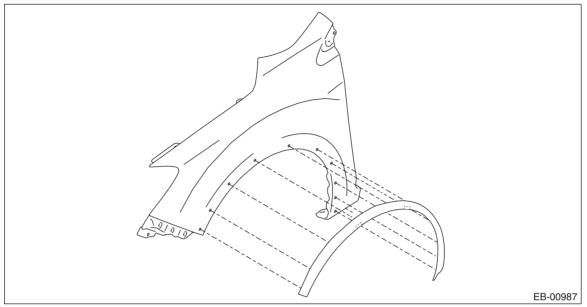


#### 7) Remove the fender COMPL - front.

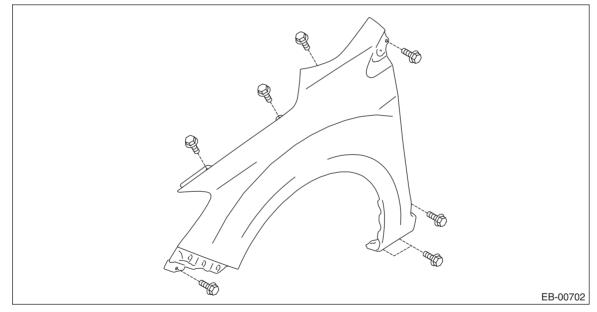
(1) Remove the garnish assembly - front fender. (XV model)

#### CAUTION:

Do not reuse the garnish assembly - front fender. Always replace with a new part.



#### (2) Remove the bolts, and remove the fender COMPL - front.

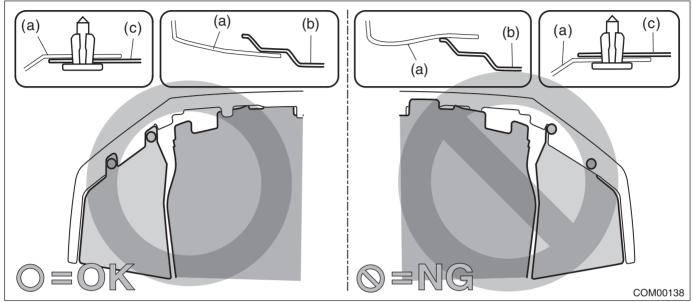


## **B: INSTALLATION**

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

#### CAUTION:

• Install the bumper face - front 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.

#### Tightening torque:

Fender COMPL - front: 7.5 N·m (0.76 kgf-m, 5.5 ft-lb) Light assembly - head: 7.5 N·m (0.76 kgf-m, 5.5 ft-lb)

NOTE:

When installing the fender COMPL - front, make sure that a uniform clearance is created around it.

• Fender COMPL - front to Hood COMPL - front: <Ref. to EB-14, ADJUSTMENT, Front Hood.>

• Fender COMPL - front to Panel assembly - front door: <Ref. to EB-31, ADJUSTMENT, Front Door.> 2) Adjust the headlight beam and fog light beam.

• Adjust the headlight beam. <Ref. to LI-34, HEADLIGHT BEAM ADJUSTMENT, ADJUSTMENT, Headlight Assembly.>

• Adjust the fog light beam. (Model with fog light) <Ref. to LI-55, FOG LIGHT AIMING, ADJUSTMENT, Front Fog Light Assembly.>