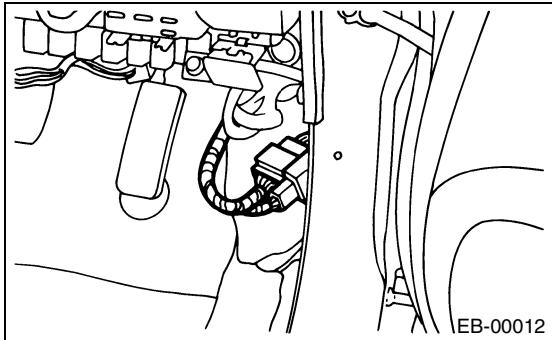


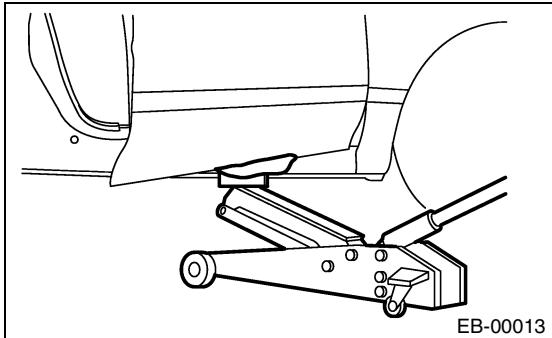
### 4. Front Door Panel

#### A: REMOVAL

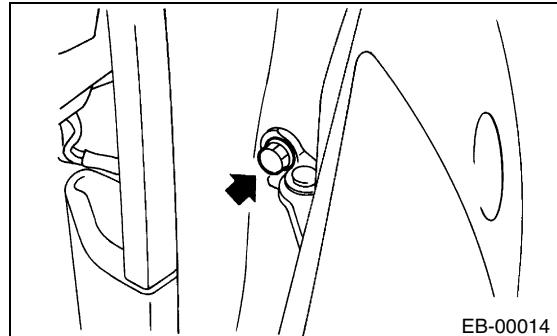
- 1) Disconnect the ground terminal from battery.
- 2) Remove the front door trim. <Ref. to EI-38, REMOVAL, Front Door Trim.>
- 3) Remove the outer mirror assembly. <Ref. to GW-28, REMOVAL, Outer Mirror Assembly.>
- 4) Remove the front door glass. <Ref. to GW-10, REMOVAL, Front Door Glass.>
- 5) Remove the front door regulator and motor. <Ref. to GW-14, REMOVAL, Front Regulator and Motor Assembly.>
- 6) Remove the front door latch assembly. <Ref. to SL-34, REMOVAL, Front Door Latch Assembly.>
- 7) Remove the front outer handle. <Ref. to SL-33, REMOVAL, Front Outer Handle.>
- 8) Remove the front pillar lower trim to disconnect connector from the body harness.



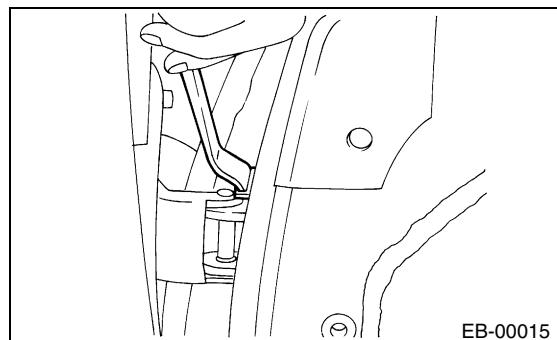
- 9) Put a wooden block on jack and place jack under the door. Support the door with a support jack to protect it from damage.



- 10) Remove the checker bolts.



- 11) Remove the door-side bolts for upper and lower hinges to remove the door.



#### CAUTION:

- During removal and installation of doors, do not damage body.
- Doors are heavy. Be careful not to drop and damage them.

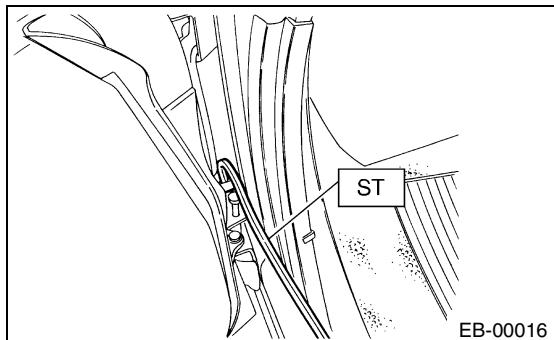
#### B: INSTALLATION

- 1) Install in the reverse order of removal.
- 2) Apply grease to sliding area of the door hinges. Refer to COMPONENT of General Description for tightening torque. <Ref. to EB-5, FRONT DOOR PANEL, General Description.>

**C: ADJUSTMENT**

1) Using special tool, loosen the body-side bolts of upper and lower hinges to align the vertical position of front door panel.

ST 925610000 DOOR HINGE WRENCH



2) Loosen the screw (A) and tap striker (B) using plastic hammer to adjust striker to align the position of front door panel vertically and laterally at the rear end.

**CAUTION:**

**Do not use impact wrench. Welding area on striker nut plate is easily broken.**

