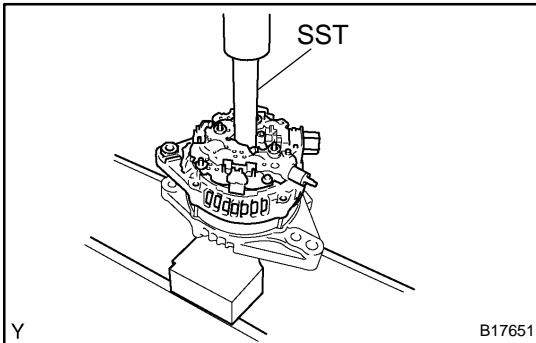


## REASSEMBLY

### 1. INSTALL GENERATOR ROTOR ASSY

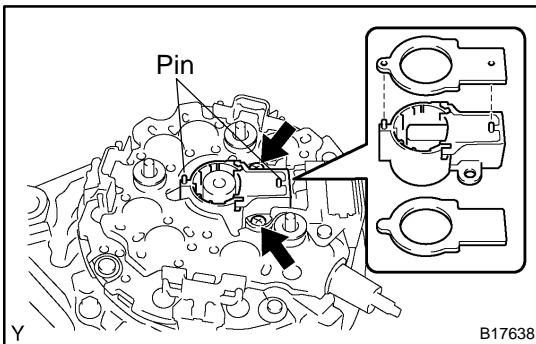
- Place the drive end frame on the rotor.
- Install the rotor and washer.



### 2. INSTALL GENERATOR COIL ASSY

- Using SST and a press, press in the coil carefully.  
SST 09285-76010
- Install the 4 bolts.

**Torque: 5.8 N·m (59 kgf·cm, 51 in.-lbf)**



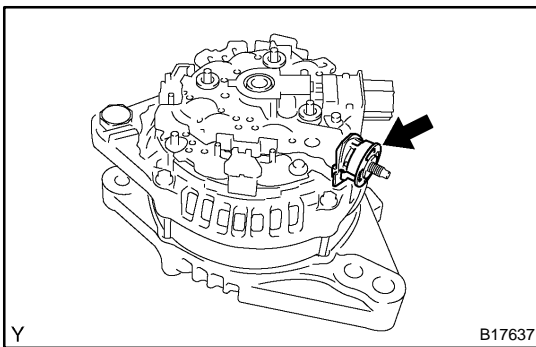
### 3. INSTALL GENERATOR BRUSH HOLDER ASSY

- Install the plate seal (Inside).
- Place the brush holder with the pin facing upward.

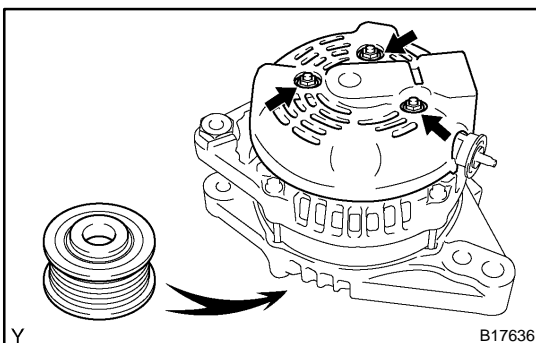
#### NOTICE:

**Be careful of the brush holder installing direction.**

- Install the 2 screws.  
**Torque: 1.8 N·m (18 kgf·cm, 16 in.-lbf)**
- Align the pins of the brush holder with the holes of the plate seal (outside), and install the plate seal (outside).

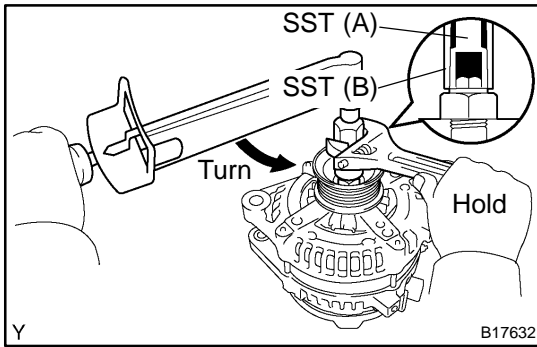


### 4. INSTALL TERMINAL INSULATOR



### 5. INSTALL GENERATOR REAR END COVER

- Install the rear end cover with the 3 nuts.  
**Torque: 4.6 N·m (47 kgf·cm, 41 in.-lbf)**



## 6. INSTALL GENERATOR PULLEY

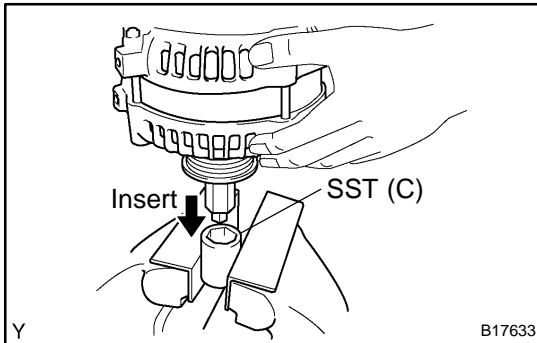
SST 09820-63011

- Install the pulley to the rotor shaft by tightening the pulley nut by hand.
- Hold SST (A) with a torque wrench, and tighten SST (B) clockwise with the specified torque.

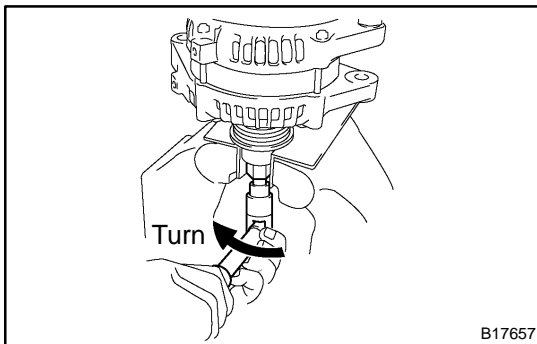
**Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)**

### NOTICE:

**Check that SST is secured to the rotor shaft.**



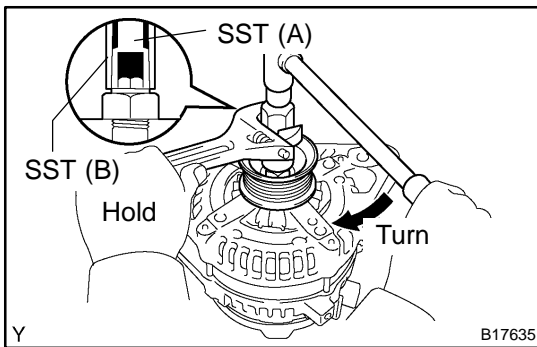
- Mount SST (C) in a vise.
- Insert SST (A) and (B) into SST (C), and attach the pulley nut to SST (C)



- Tighten the pulley nut by turning SST (A) in the direction shown in the illustration.

**Torque: 111 N·m (1,125 kgf·cm, 81 ft·lbf)**

- Remove the generator from SST (C).



- Turn SST (B), and remove SST (A), (B).
- Turn the pulley, and check that the pulley moves smoothly.