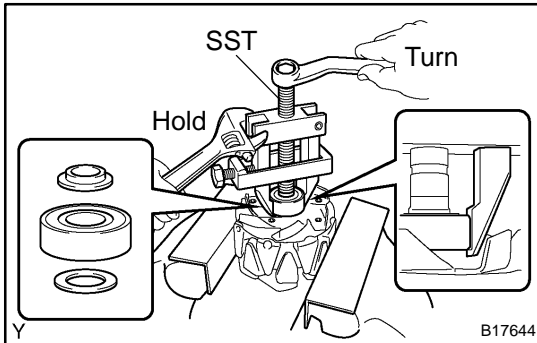


REPLACEMENT

1. INSPECT GENERATOR ROTOR BEARING

- (a) Check the bearing is not rough or worn.
If necessary, replace the bearing.



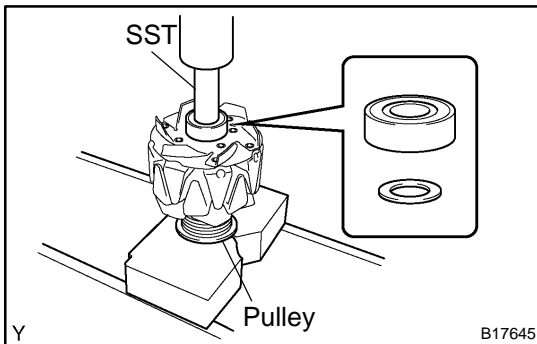
2. REMOVE GENERATOR ROTOR BEARING

SST 09820-00021

NOTICE:

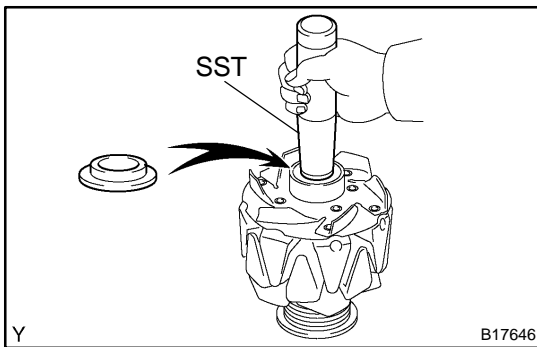
Be careful not to damage the fan.

- (a) Remove the bearing cover (Inside).

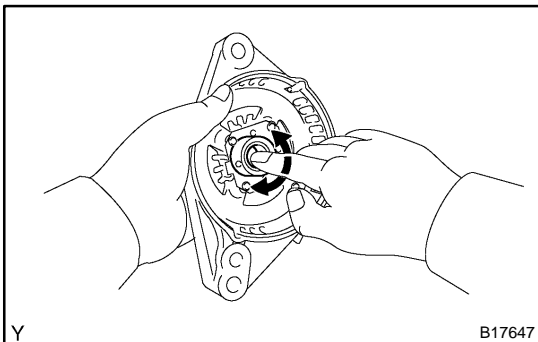


3. INSTALL GENERATOR ROTOR BEARING

- (a) Place the rotor on the pulley.
(b) Install the bearing cover (Inside).
(c) Using SST and a press, press in a new bearing.
SST 09820-00031

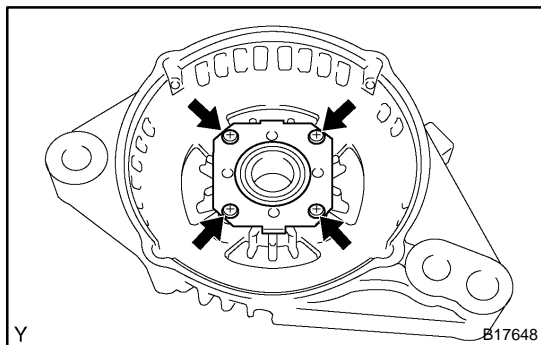


- (d) Using SST, push in the bearing cover (outside).
SST 09285-76010

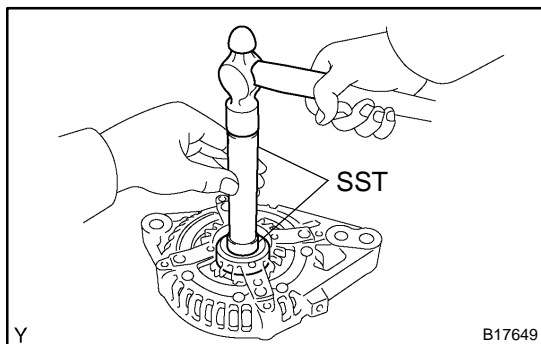


4. INSPECT GENERATOR DRIVE END FRAME BEARING

- (a) Check the bearing is not rough or worn.
If necessary, replace the bearing.

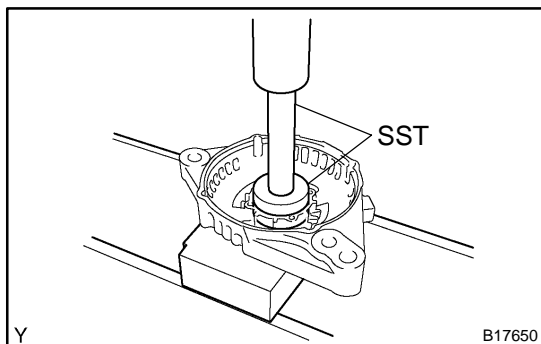
**5. REMOVE GENERATOR DRIVE END FRAME BEARING**

- (a) Remove the 4 screws and retainer plate.



- (b) Using SST, tap out the bearing.

SST 09950-60010 (09951-00250), 09950-70010
(09951-07100)

**6. INSTALL GENERATOR DRIVE END FRAME BEARING**

- (a) Using SST and a press, press in a new bearing.

SST 09950-60010 (09951-00470), 09950-70010
(09951-07100)

- (b) Install the retainer plate with the 4 screws.

Torque: 2.6 N·m (27 kgf·cm, 23 in.-lbf)