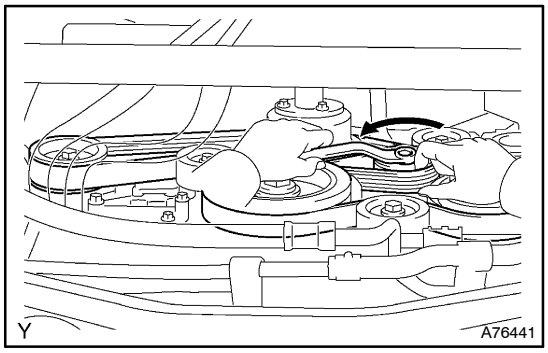
FAN AND GENERATOR V BELT (1GR–FE)

1415R–02

REPLACEMENT

1. REMOVE ENGINE UNDER COVER SUB–ASSY NO.1

(a) Remove the 4 bolts and engine under cover.



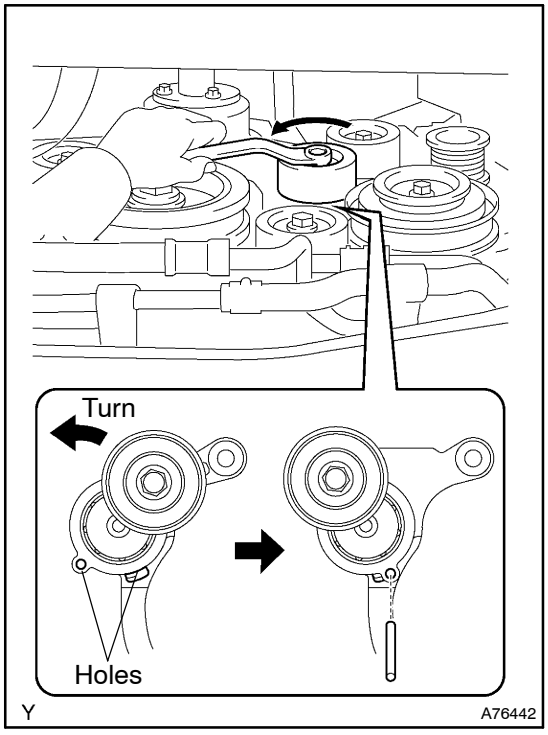
2. REMOVE FAN AND GENERATOR V BELT

(a) While releasing the belt tension by turning the belt tensioner counterclockwise, and remove the V–ribbed belt from the belt tensioner.

3. INSPECT V–RIBBED BELT TENSIONER ASSY

(a) Check that nothing gets caught the tensioner by turning it clockwise and counterclockwise.

If a malfunction exists, replace the tensioner.

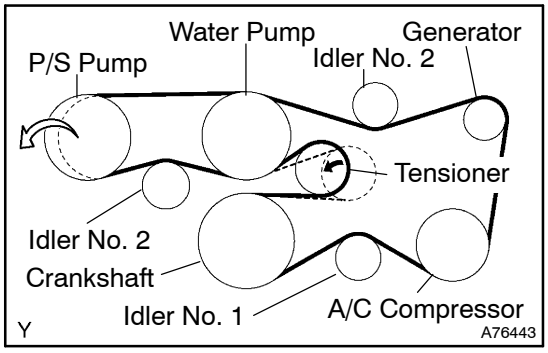


4. INSTALL FAN AND GENERATOR V BELT

(a) While turning the belt tensioner counterclockwise, align with its holes, and then insert a bar of 6 mm (0.24 in.) into the holes to fix the belt tensioner.

(b) Install the V–ribbed belt.

(c) While turning the belt tensioner counterclockwise, remove the bar.



(d) If it is hard to install the V–ribbed belt, perform the following procedure.
(1) Put the V–ribbed belt on everything except the P/S pump as shown in the illustration.
(2) While releasing the belt tension by turning the belt tensioner counterclockwise, put the V–ribbed belt on the P/S pump.

5. INSTALL ENGINE UNDER COVER SUB–ASSY NO.1

(a) Install the engine under cover with the 4 bolts.
Torque: 29 N·m (296 kgf·cm, 21 ft·lbf)