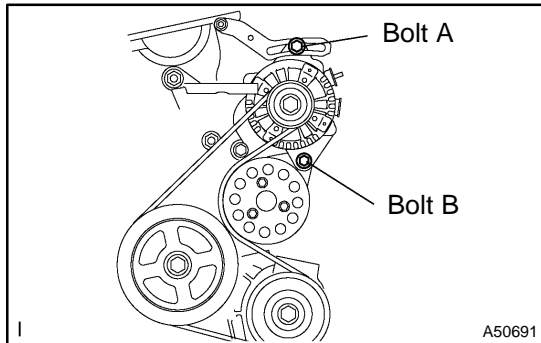
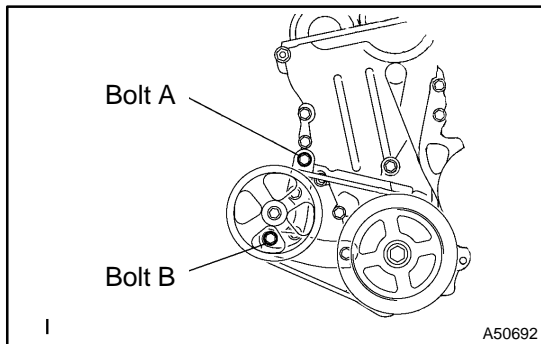


# DRIVE BELT REPLACEMENT

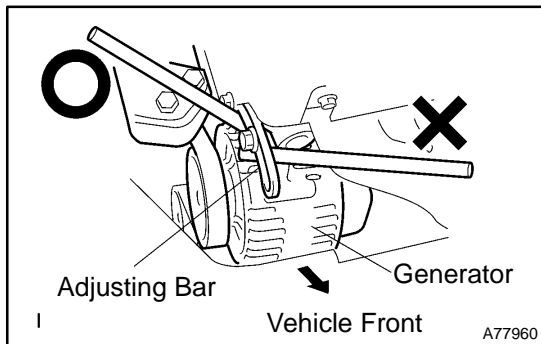
141FN-01



- 1. REMOVE FAN AND GENERATOR V BELT**
  - (a) Loosen bolts A and B.
  - (b) Release the V-ribbed belt tension and remove the V-ribbed belt.
- 2. REMOVE ENGINE UNDER COVER RH (See page 19-3)**



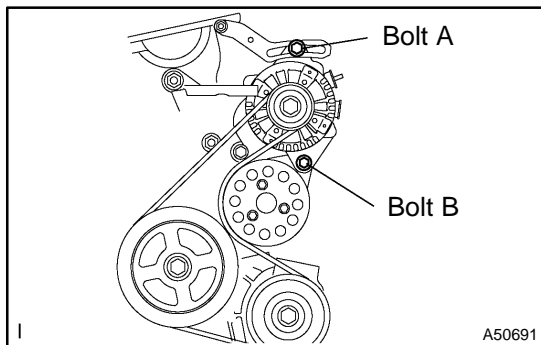
- 3. REMOVE VANE PUMP V BELT**
  - (a) Loosen bolts A and B.
  - (b) Release the V-ribbed belt tension, and remove the V-ribbed belt.
- 4. INSTALL VANE PUMP V BELT**
  - (a) Temporarily install the V-ribbed belt on each pulley.
- 5. INSTALL FAN AND GENERATOR V BELT**
  - (a) Temporarily install the V-ribbed belt on each pulley.



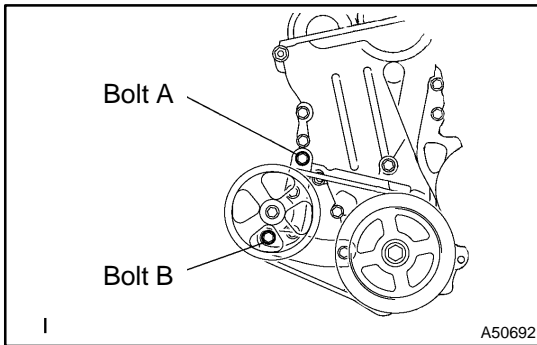
- 6. ADJUST FAN AND GENERATOR V BELT**
  - (a) Insert the adjusting bar between the engine RH mount bracket and generator. Push the bar towards the vehicle front to adjust the V-ribbed belt tension.

**NOTICE:**

**Do not insert the bar between the oil control valve and generator. It could damage the oil control valve.**



- (b) First tighten bolt A, then tighten bolt B.  
**Torque:**  
**Bolt A 19 N·m (189 kgf·cm, 14 ft·lbf)**  
**Bolt B 54 N·m (550 kgf·cm, 40 ft·lbf)**

**7. ADJUST VANE PUMP V BELT**

- (a) Using the bar, adjust the V-ribbed belt tension.
- (b) First tighten bolt B, then tighten bolt A.

**Torque: 44 N·m (449 kgf·cm, 33 ft·lbf)**

**8. INSPECT DRIVE BELT DEFLECTION AND TENSION (See page [14-1](#))****9. INSTALL ENGINE UNDER COVER RH**

**Torque:**

**5.0 N·m (51 kgf·cm, 44 in·lbf) for Bolt**

**5.0 N·m (51 kgf·cm, 44 in·lbf) for Nut**