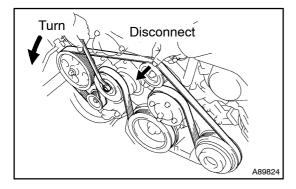
# REPLACEMENT

- 1. SEPARATE BATTERY NEGATIVE TERMINAL
- 2. REMOVE AIR CLEANER INLET NO.1
- 3. REMOVE V-BANK COVER
- 4. REMOVE ENGINE UNDER COVER NO.1

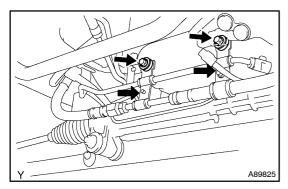


#### 5. REMOVE FAN AND GENERATOR V BELT

(a) Loosen the belt tension by turning the drive belt tensioner counterclockwise and remove the drive belt.

### HINT:

The pulley bolt of the belt tensioner has a left-hand thread.

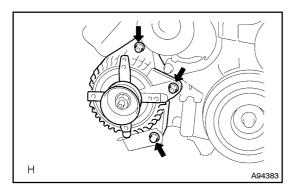


### 6. DISCONNECT PS OIL COOLER PIPE

(a) Remove the 2 bolts and 2 screws, and disconnect the 2 PS oil cooler pipes from the oil pan.

### 7. REMOVE GENERATOR ASSY

- (a) Disconnect the generator connector.
- (b) Remove the rubber cap and nut, and disconnect the generator wire.
- (c) Remove the bolt and ground cable from the generator.
- (d) Remove the bolt and cord clip from the generator.



(e) Remove the bolt, 2 nuts, wire bracket and generator.

## 8. INSTALL GENERATOR ASSY

(a) Install the generator and wire bracket with the bolt and 2 nuts.

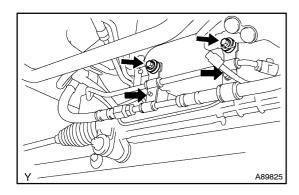
### Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

- (b) Install the cord clip to the generator with the bolt.
- (c) Install the ground cable to the generator with the bolt.
- (d) Connect the generator wire and install the rubber cap with the nut.

Torque: 12 N·m (122 kgf·cm, 8.9 ft·lbf)

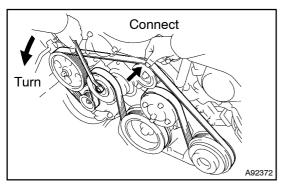
(e) Connect the generator connector.

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### 9. CONNECT PS OIL COOLER PIPE

(a) Connect he PPS bil cooler bipes of he bil an with he 2 bolts and Pscrews.



### 10. | INSTALL FAN AND GENERATOR V BELT

(a) Install the drive belt by turning the drive belt tension counterclockwise.

### HINT:

The pulley bolt of the belt tensioner has a left - hand thread.

- 11. INSTALLENGINE UNDER COVER NO.1
- 12. INSTALL V-BANK COVER
  - $Torque: \coloner-5.0 \coloner-51 \colone$
- 13. INSTALL AIR CLEANER INLET NO.1 ASSY
- 14. CONNECT BATTERY NEGATIVE TERMINAL
- 15. POWER[WINDOW[CONTROL]\$YSTEM[INITIALIZE[[See]page[01-20]
- 16. FRONT POWER SEAT CONTROL SYSTEM INITIALIZE (See page 01-20)
- 17. BACK GUIDE MONITOR SYSTEM INITIALIZE (See page 01-20)