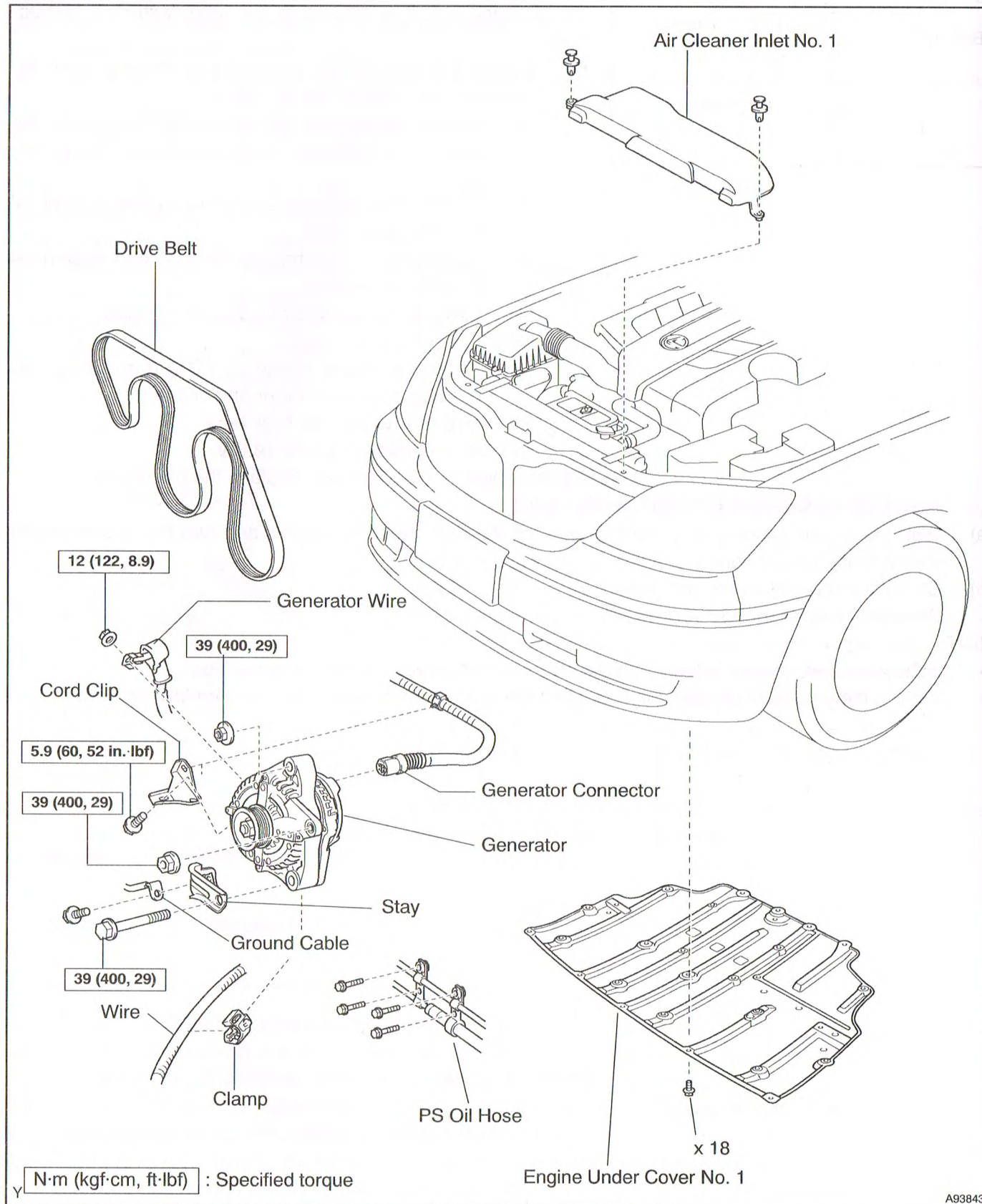
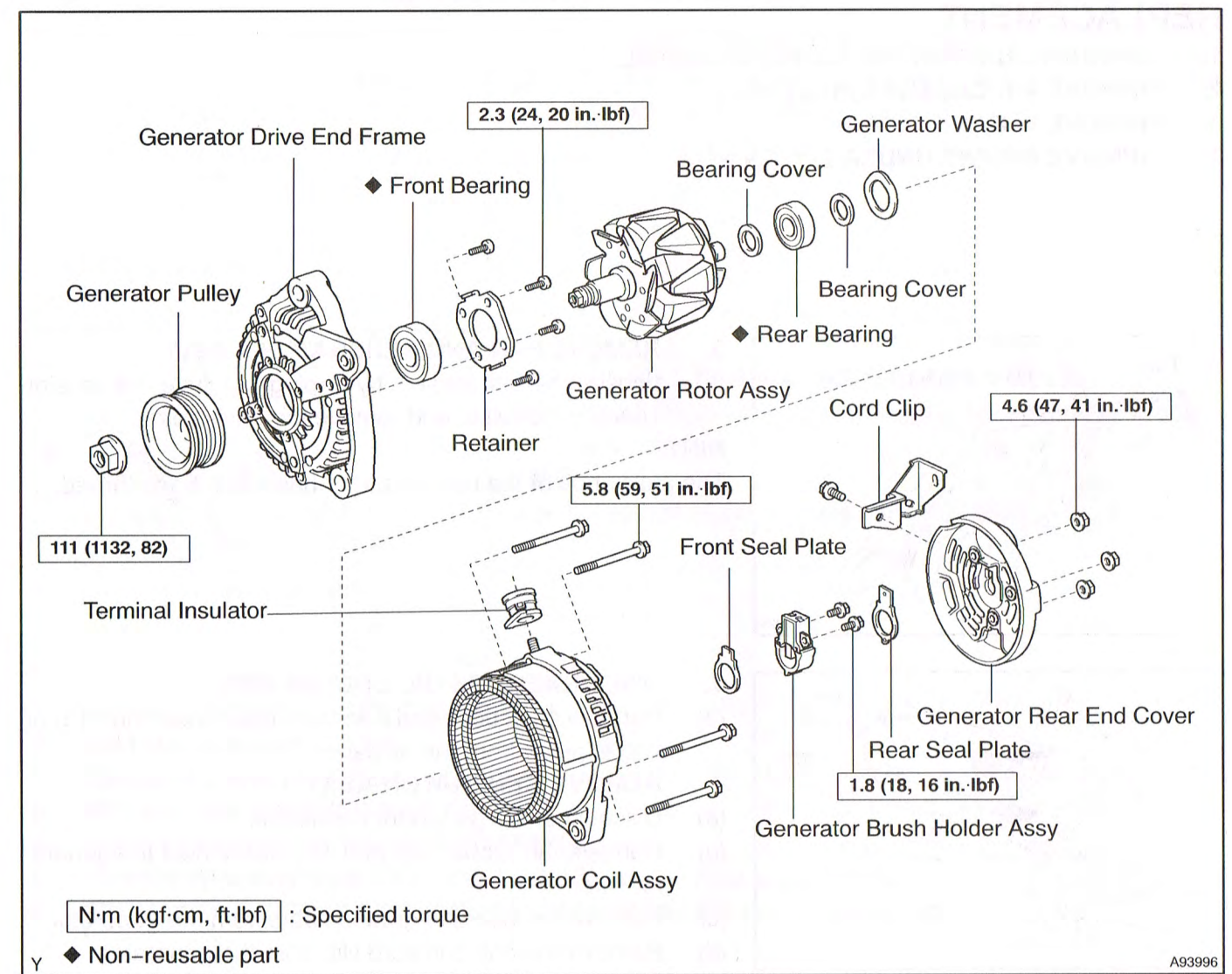


GENERATOR ASSY COMPONENTS

190UE-01



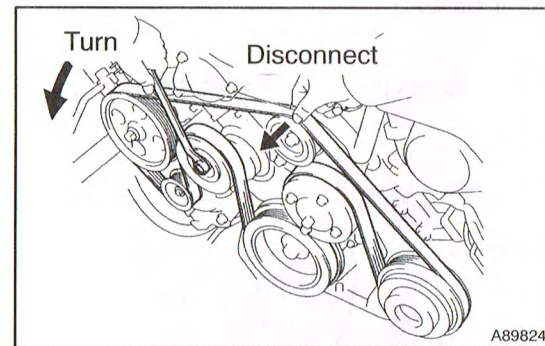
A93843



A93996

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

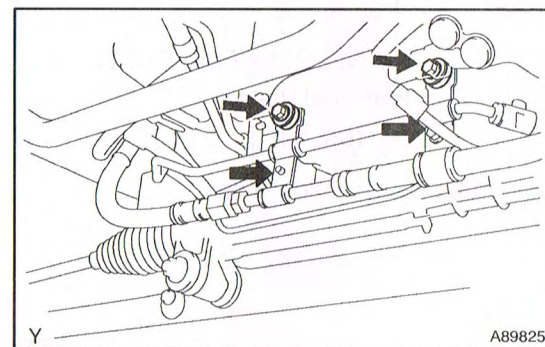


5. REMOVE FAN AND GENERATOR V BELT

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

HINT:

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

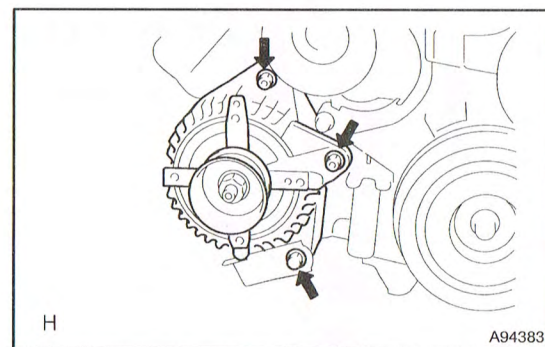


6. DISCONNECT PS OIL COOLER PIPE

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

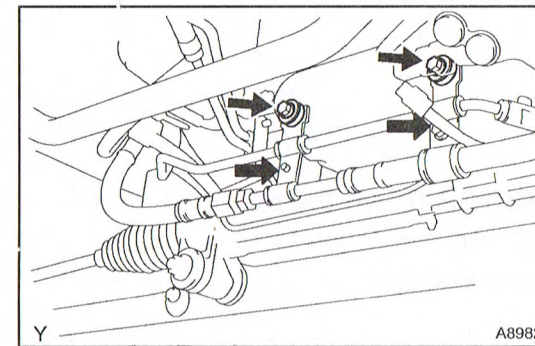
7. REMOVE GENERATOR ASSY

- (a) Disconnect the generator connector.
- (b) Remove the rubber cap and nut, 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.



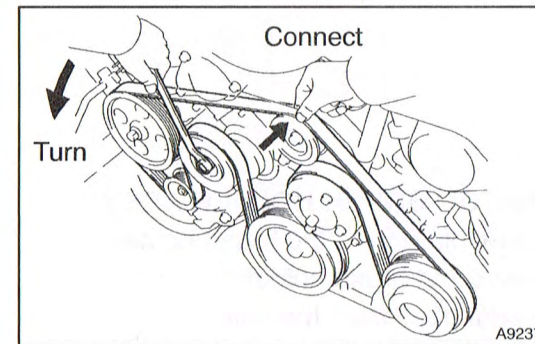
8. INSTALL GENERATOR ASSY

- (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: 9.8 N·m (100 kgf·cm, 7 ft·lbf)
- (e) Connect the generator connector.



9. CONNECT PS OIL COOLER PIPE

- (a) Connect the 2 PS oil cooler pipes to the oil pan with the 2 bolts and 2 screws.



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. INSTALL ENGINE UNDER COVER NO.1

12. INSTALL V-BANK COVER

Torque: 5.0 N·m (51 kgf·cm, 44 in·lbf)

13. INSTALL AIR CLEANER INLET NO.1

14. CONNECT BATTERY NEGATIVE TERMINAL

15. POWER WINDOW CONTROL SYSTEM INITIALIZE (See page 01-20)

16. FRONT POWER SEAT CONTROL SYSTEM INITIALIZE (See page 01-20)