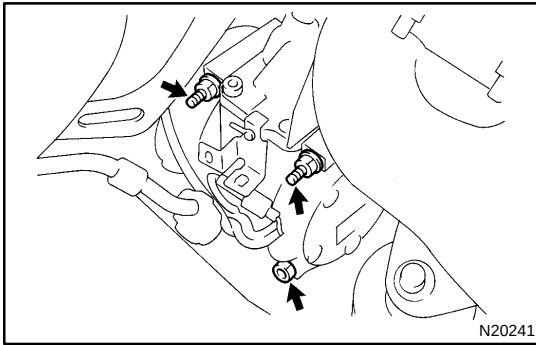
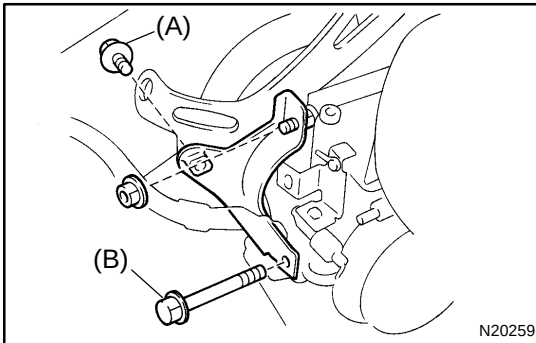




INSTALLATION

1. INSTALL COMPRESSOR

- (a) Install the compressor with the 3 bolts.
Torque: 25 N·m (250 kgf·cm, 18 ft·lbf)



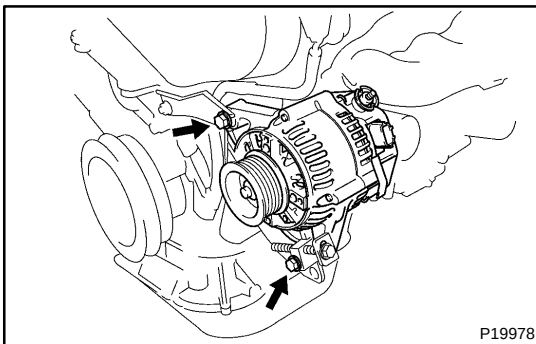
- (b) Install the generator drive belt adjusting bar bracket with the 2 bolts and a nut.

Torque:

Bolt (A): 18 N·m (185 kgf·cm, 13 ft·lbf)

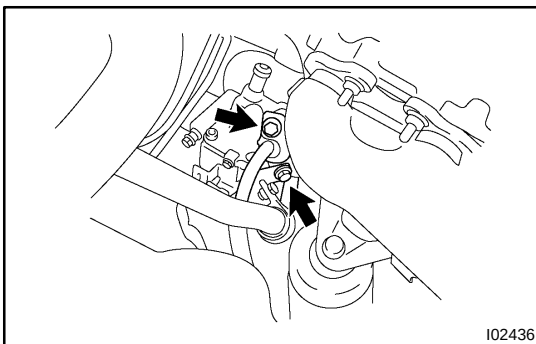
Bolt (B): 25 N·m (250 kgf·cm, 18 ft·lbf)

Nut: 25 N·m (250 kgf·cm, 18 ft·lbf)



2. INSTALL GENERATOR

- (a) Mount generator on the generator bracket with the pivot bolt and adjusting lock bolt. Do not tighten the bolts yet.
 (b) Connect the generator connector.
 (c) Connect the generator wire with the nut.



3. CONNECT DISCHARGE AND SUCTION HOSES

- (a) Lubricate 2 new O-rings with compressor oil and install them to the hoses.
 (b) Connect both hoses with the 2 bolts.
Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

NOTICE:

Hoses should be connected immediately after the caps have been removed.

HINT:

Lubricate 2 new O-ring with compressor oil and install them to the tube.

4. **INSTALL AND CHECK DRIVE BELT**
(See page [AC-19](#) , [AC-17](#))
5. **CONNECT NEGATIVE (-) TERMINAL CABLE TO BATTERY**
6. **EVACUATE AIR FROM REFRIGERATION SYSTEM AND CHARGE WITH REFRIGERANT**
Specified amount: 1,050 ± 50 g (37.03 ± 1.76 oz.)
7. **INSPECT FOR LEAKAGE OF REFRIGERANT**
Using a gas leak detector, check for leakage of refrigerant.
If there is leakage, check the tightening torque at the joints.
8. **INSPECT A/C OPERATION**