



- 4. INSTALL GROMMETS ON INLET AND OUTLET FITTINGS
 - 5. CONNECT LIQUID TUBE TO COOLING UNIT INLET FITTING
 - Torque: 13 N·m (135 kgf·cm, 10 ft·lbf)
 - 6. CONNECT SUCTION TUBE TO COOLING UNIT OUTLET FITTING
 - Torque: 32 N·m (325 kgf·cm, 24 ft·lbf)
 - 7. IF EVAPORATOR WAS REPLACED, ADD COMPRESSOR OIL TO COMPRESSOR

Add 40 – 50 cc (1.4 – 1.7 fl.oz.)

Compressor oil: ND OIL6,

SUNISO No.5GS or equivalent

- 8. CONNECT NEGATIVE CABLE TO BATTERY
- 9. EVACUATE AIR FROM AIR CONDITIONING SYSTEM
- 10. CHARGE AIR CONDITIONING SYSTEM WITH REFRIGER– ANT AND CHECK FOR GAS LEAKAGE Specified amount: 700 – 800 g (1.5 – 1.8 lb)

REFRIGERANT LINES

ON-VEHICLE INSPECTION

- **1. INSPECT HOSES AND TUBES FOR LEAKAGE** Use a gas leak tester. Replace, if necessary.
- 2. CHECK THAT HOSE AND TUBE CLAMPS ARE NOT LOOSE

Tighten or replace, as necessary.

REPLACEMENT OF REFRIGERANT LINES

(SEE PAGE AC-7)

- **1. RECOVER REFRIGERANT FROM REFRIGERATION SYSTEM**
- 2. REPLACE FAULTY TUBE OR HOSE

HINT: Cap the open fittings immediately to keep mois ture out of the system.

- 3. TIGHTENING TORQUE FOR O-RING FITTINGS AND BOLTED TYPE FITTINGS (See page AC-7)
- 4. EVACUATE AIR FROM AIR CONDITIONING SYSTEM
- 5. CHARGE AIR CONDITIONING SYSTEM WITH REFRIGERANT AND CHECK FOR GAS LEAKAGE Specified amount: 700 – 800 g (1.5 – 1.8 lb)