RECEIVER

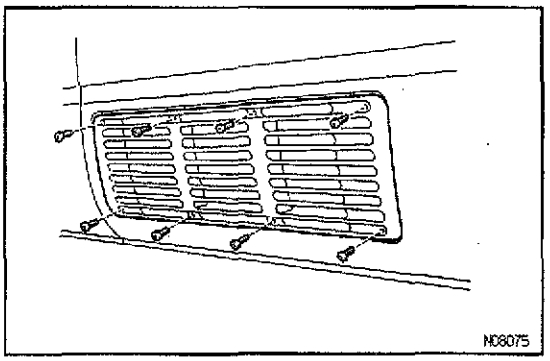
ON–VEHICLE INSPECTION

ACOF9–02

INSPECT FITTINGS FOR LEAKAGE

Using a gas leak tester, check for leakage.

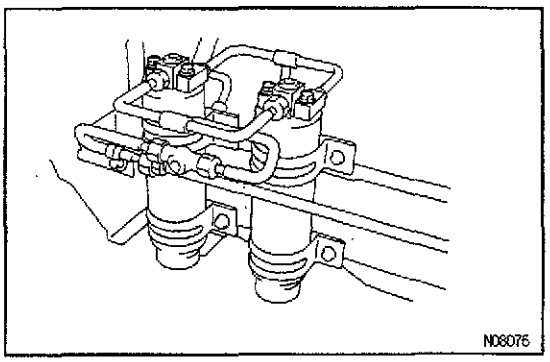
If there is leakage, check the tightening torque at the joints.



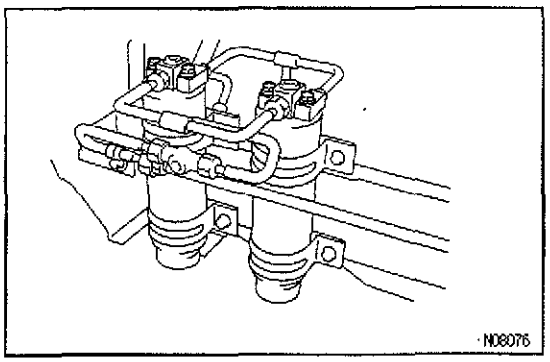
RECEIVER REMOVAL

ACOUA–01

1. **DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM**
2. **REMOVE CONDENSER AIR INLET COVER**
   Remove the 8 screws and the cover.



3. **DISCONNECT 4 LIQUID TUBES FROM RECEIVERS**
   HINT: Cap the open fittings immediately to keep moisture out of the system.
4. **REMOVE 2 RECEIVERS FROM RECEIVER HOLDER**



RECEIVER INSTALLATION

ACOUB–01

1. **INSTALL 2 RECEIVERS IN RECEIVER HOLDER**
   HINT: Do not remove the blind plugs until ready for connection.
2. **CONNECT 4 LIQUID TUBES TO RECEIVERS**
   Torque: 5.5 N·m (55 kgf·cm, 48 in.·lbf)
3. **INSTALL CONDENSER AIR INLET COVER**
   Install the cover with the 8 screws.
4. **IF RECEIVER WAS REPLACED, ADD COMPRESSOR OIL TO COMPRESSOR**
   Add 20 cc (0.71 fl.oz.)
   Compressor oil:
   ND–OIL 8
5. **EVACUATE AIR FROM REFRIGERATION SYSTEM**
6. **CHARGE SYSTEM WITH REFRIGERANT AND INSPECT FOR LEAKAGE OF REFRIGERANT**
   Specified amount:
   2,000 ± 50 g (70.54 ± 1.76 oz.)

