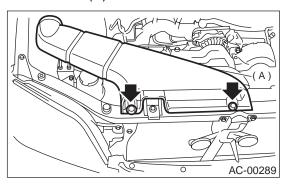
# 16.Flexible Hose

## A: REMOVAL

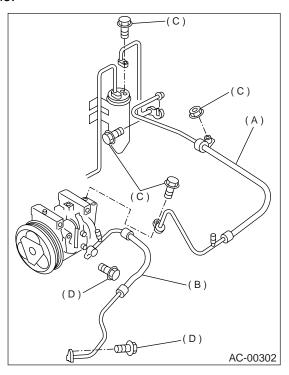
### **CAUTION:**

- When disconnecting/connecting hoses, do not apply excessive force them. Confirm that no torsion and excessive tension exist after installing.
- Seal the disconnected hose with a plug or vinyl tape to prevent contamination from entering.
- 1) Disconnect ground cable from battery.
- 2) Using refrigerant recovery system, discharge refrigerant. <Ref. to AC-18, OPERATION, Refrigerant Recovery Procedure.>
- 3) Remove duct (A).



- 4) Remove hose attaching bolts (C).
- 5) Disconnect hose from evaporator unit.
- 6) Disconnect hose from compressor.
- 7) Remove low-pressure hose (A) from the vehicle.
- 8) Remove hose attaching bolts (D).
- 9) Disconnect hose from compressor.
- 10) Disconnect hose from condenser.

11) Disconnect high-pressure hose (B) from the vehicle.



# **B: INSTALLATION**

#### **CAUTION:**

When disconnecting/connecting hoses, do not apply an excessive force them. Confirm that no torsion and excessive tension exist after installing. Seal the disconnected hose with a plug or vinyl tape to prevent contamination from entering.

- 1) Install in the reverse order of removal.
- 2) Charge refrigerant. <Ref. to AC-19, OPERA-TION, Refrigerant Charging Procedure.>

#### Tightening torque:

Refer to COMPONENT of General Description

<Ref. to AC-9, AIR CONDITIONING UNIT, COMPONENT, General Description.>

## C: INSPECTION

### NOTE:

If cracking, damage, or swelling is found on a hose, replace it with a new one.