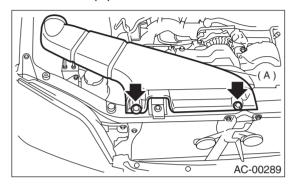
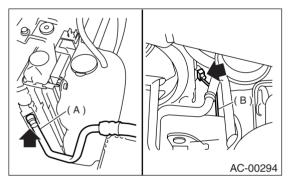
13.Condenser

A: REMOVAL

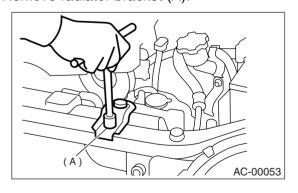
- 1) Using refrigerant recovery system, discharge refrigerant. <Ref. to AC-17, OPERATION, Refrigerant Recovery Procedure.>
- 2) Disconnect ground cable from battery.
- 3) Remove duct (A).



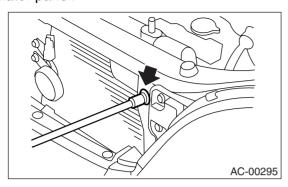
4) Disconnect high-pressure hose (A) and low-pressure hose (B) from condenser.



5) Remove radiator bracket (A).



6) Remove 2 bolts. While lifting condenser, pull it out through the space between the radiator and the radiator panel.



CAUTION:

Be careful not to damage condenser fins. If a damaged fin is found, repair it using a thin screwdriver.

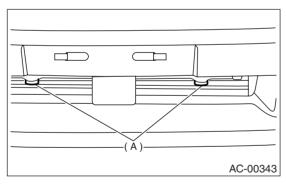
If condenser is replaced, add appropriate amount of compressor oil to the compressor. <Ref. to AC-23, REPLACEMENT, Compressor Oil.>

B: INSTALLATION

1) Install in the reverse order of removal.

CAUTION:

Replace O-rings on hoses or pipes with new ones, and then apply compressor oil. Confirm that lower guide of condenser has been fitted into holes on radiator panel.



2) Charge refrigerant. <Ref. to AC-18, OPERA-TION, Refrigerant Charging Procedure.>

C: INSPECTION

- 1) Confirm that no dust or insects are found on the condenser fins. Air-blow or flush fins with water as needed.
- 2) Confirm that no oil leaks from condenser. If a failure is found, replace condenser with a new one.

Tightening torque:

Refer to COMPONENT of General Description

<Ref. to AC-8, AIR CONDITIONING UNIT, COMPONENT, General Description.>