

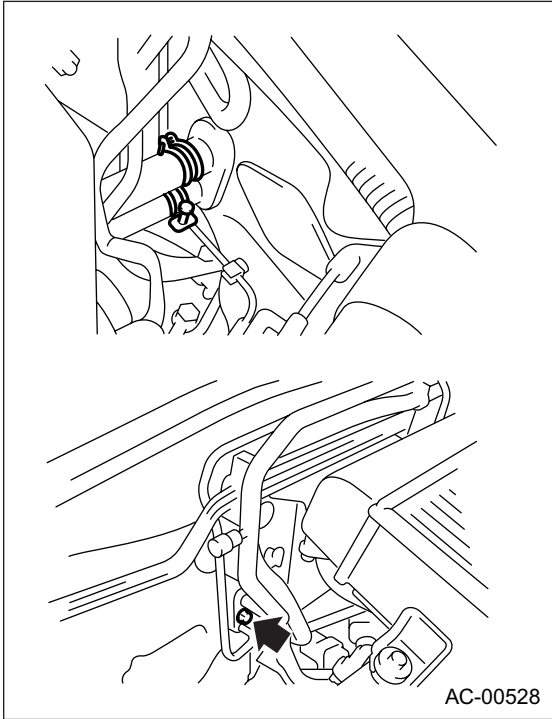
# HEATER AND COOLING UNIT

HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

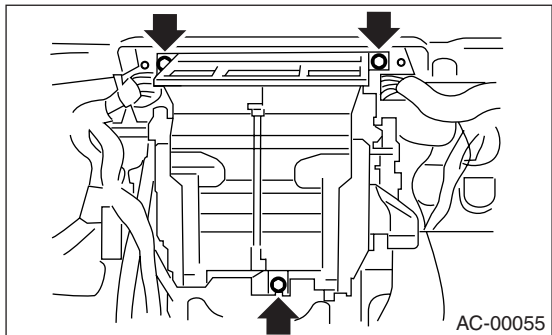
## 13.Heater and Cooling Unit

### A: REMOVAL

- 1) Disconnect the ground terminal from battery.
- 2) Using the refrigerant recovery system, discharge refrigerant. <Ref. to AC-16, OPERATION, Refrigerant Recovery Procedure.>
- 3) Drain LLC from the radiator. <Ref. to CO(H4SO)-29, REPLACEMENT, Engine Coolant.>
- 4) Remove the bolts securing expansion valve and pipe in engine compartment. Release the heater hose clamps in engine compartment to remove the hoses.



- 5) Remove the instrument panel. <Ref. to EI-43, REMOVAL, Instrument Panel Assembly.>
- 6) Remove the support beam.
- 7) Remove the blower motor unit assembly. <Ref. to AC-22, REMOVAL, Blower Motor Unit Assembly.>
- 8) Loosen the bolt and nuts to remove the heater and cooling unit.



### B: INSTALLATION

- 1) Install in the reverse order of removal.
- 2) Charge refrigerant. <Ref. to AC-17, OPERATION, Refrigerant Charging Procedure.>