

Evaporator

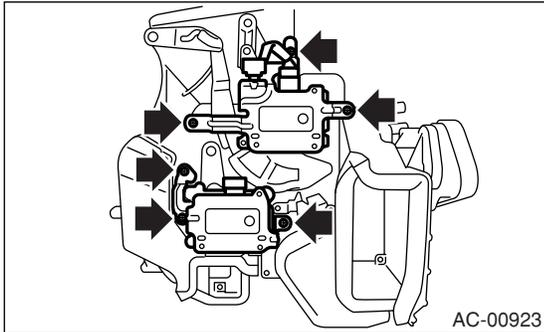
HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

18. Evaporator

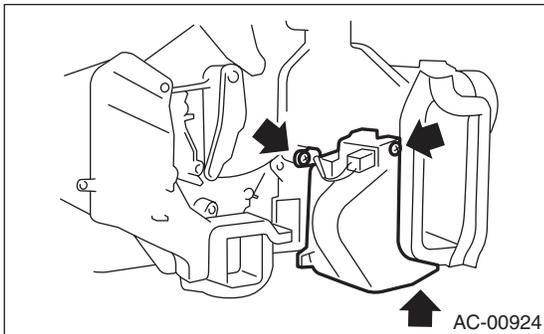
A: REMOVAL

1) Remove the blower motor unit assembly. <Ref. to AC-26, REMOVAL, Blower Motor Unit Assembly.>

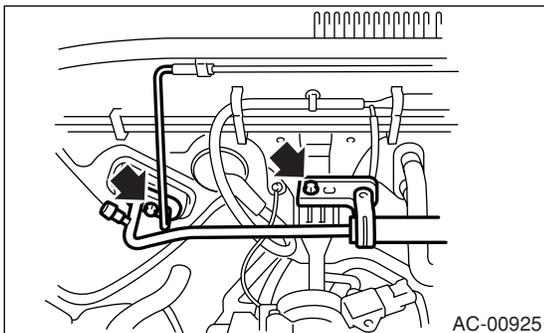
2) Disconnect the connector, remove the screw and then remove the air-mix door actuator and mode door actuator.



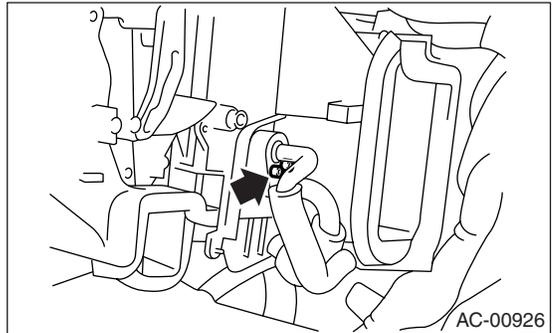
3) Disconnect the connector, remove the screw and remove the pipe cover and evaporator sensor.



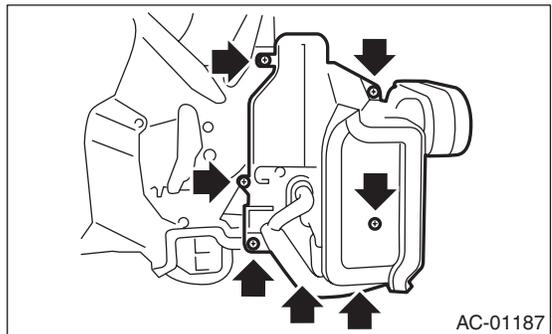
4) Remove the bolts securing expansion valve and pipe in engine compartment.



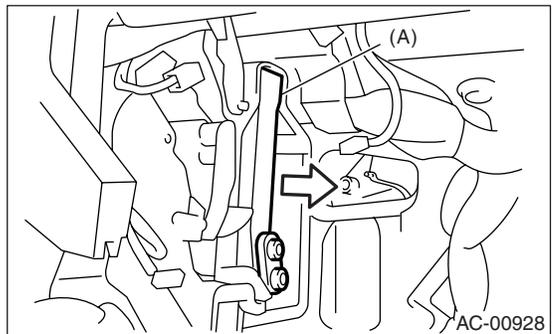
5) Remove the bolt which holds the pipe to evaporator.



6) Remove the screws and clip to remove the evaporator cover.



7) Pull out the evaporator (A) in the direction of arrow.



CAUTION:

If the evaporator is replaced, add an appropriate amount of compressor oil to evaporator. <Ref. to AC-25, REPLACEMENT, Compressor Oil.>

B: INSTALLATION

Install in the reverse order of removal.