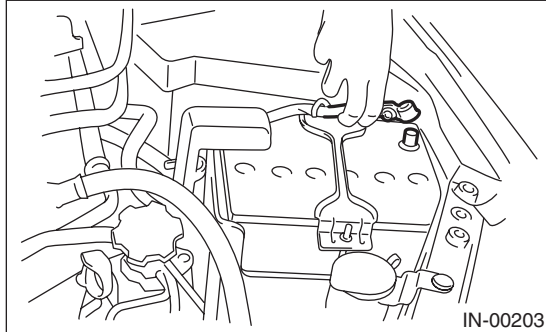


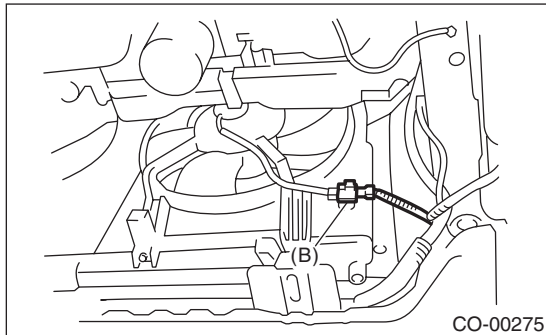
9. Radiator Sub Fan and Fan Motor

A: REMOVAL

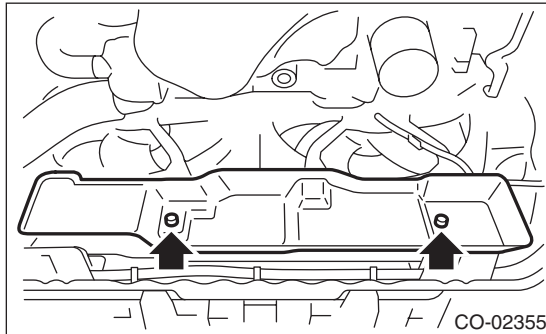
- 1) Set the vehicle on a lift.
- 2) Disconnect the ground cable from battery.



- 3) Lift up the vehicle.
- 4) Remove the under cover.
- 5) Remove the connector (B) of sub fan motor assembly.

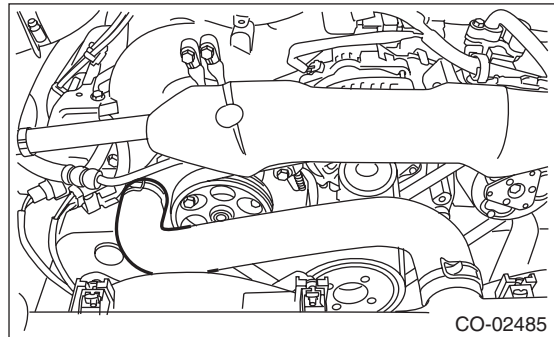


- 6) Remove the heat shield cover. (AT model)

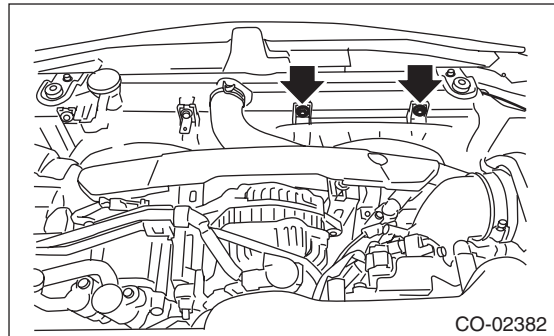


- 7) Remove the ATF hose from the clip of the radiator sub fan shroud. (AT model)
- 8) Lower the vehicle.
- 9) Remove the air intake duct. <Ref. to IN(H4SO)-8, REMOVAL, Air Intake Duct.>
- 10) Drain approximately 2.0 ̢ of coolant. <Ref. to CO(H4SO)-13, DRAINING OF ENGINE COOLANT, REPLACEMENT, Engine Coolant.>

- 11) Disconnect the radiator inlet hose from engine side.



- 12) Remove the bolts which hold the radiator sub fan shroud onto the radiator.



- 13) Remove the radiator sub fan and fan motor.

B: INSTALLATION

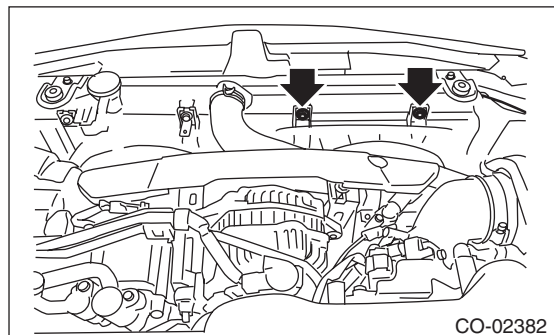
CAUTION:

Confirm that the radiator hose is securely connected.

Install in the reverse order of removal.

Tightening torque:

7.5 N·m (0.8 kgf·m, 5.5 ft·lb)

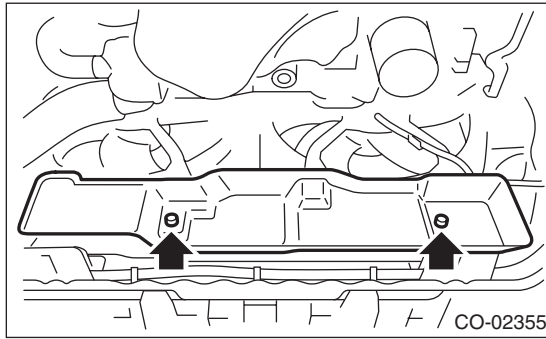


Radiator Sub Fan and Fan Motor

COOLING

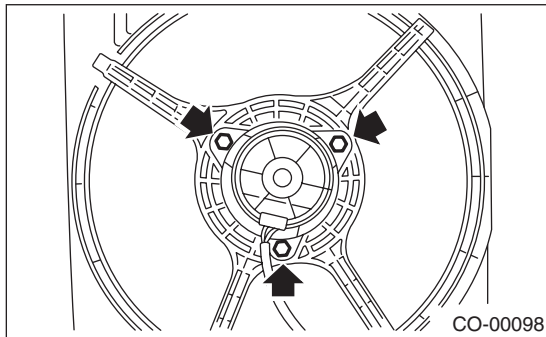
Tightening torque:

3 N·m (0.3 kgf-m, 2.2 ft-lb)



C: DISASSEMBLY

- 1) Remove the clip which holds the sub fan motor assembly connector onto the radiator sub fan shroud.
- 2) Remove the bolts which hold the sub fan motor assembly onto the radiator sub fan shroud.



D: ASSEMBLY

Assemble in the reverse order of disassembly.

Tightening torque:

5 N·m (0.5 kgf-m, 3.7 ft-lb)

