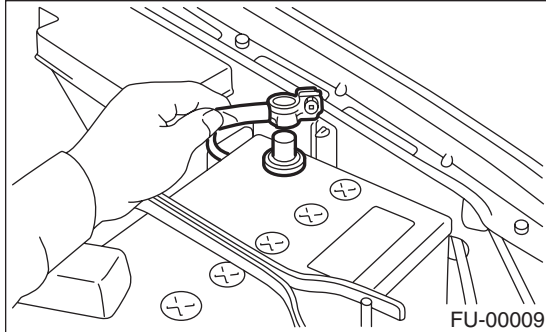


9. Radiator Main Fan and Fan Motor

A: REMOVAL

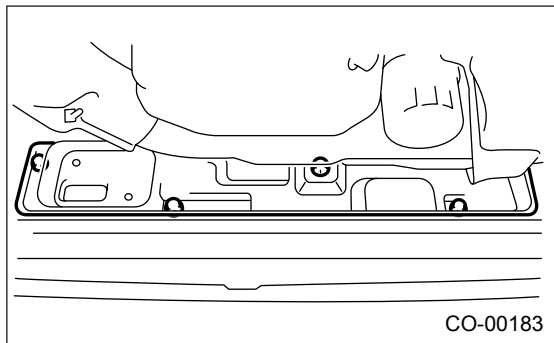
1) Disconnect the battery ground cable.



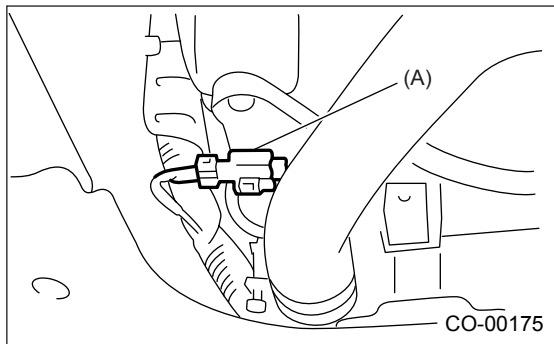
2) Lift-up the vehicle.

3) Remove the under cover.

4) Remove the radiator under cover. (AT vehicle only)

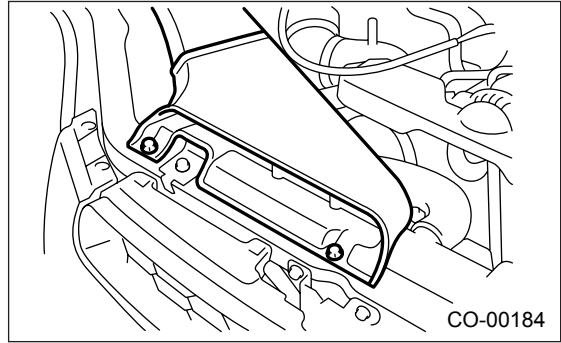


5) Disconnect the connector of main fan motor (A).

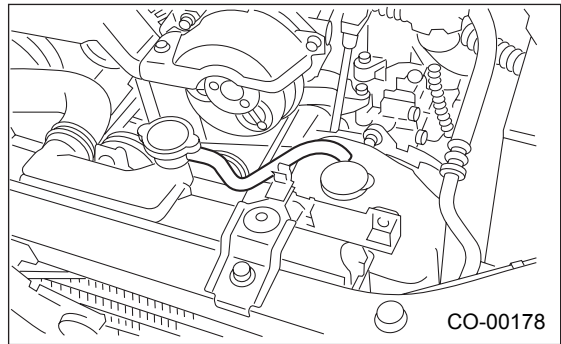


6) Lower the vehicle.

7) Remove the air intake duct. (Turbo model)

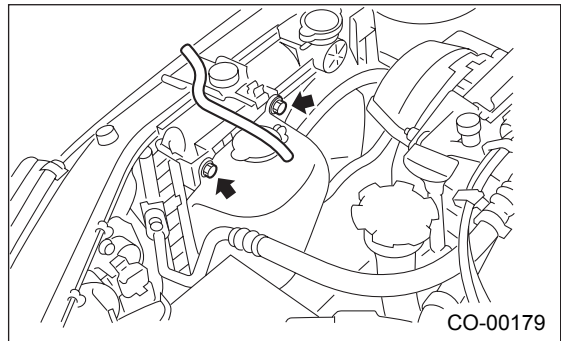


8) Disconnect the over flow hose.

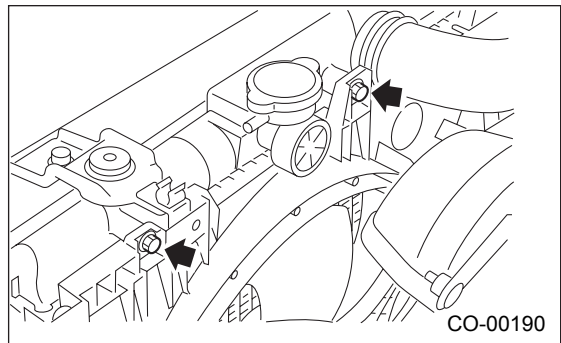


9) Remove the over flow pipe. (Turbo model)

10) Remove the reservoir tank.



11) Remove the radiator main fan motor assembly.



RADIATOR MAIN FAN AND FAN MOTOR

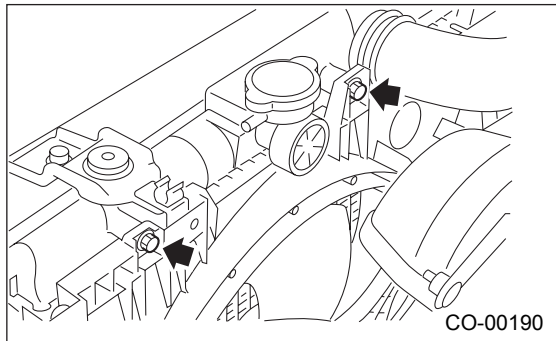
COOLING

B: INSTALLATION

Install in the reverse order of removal.

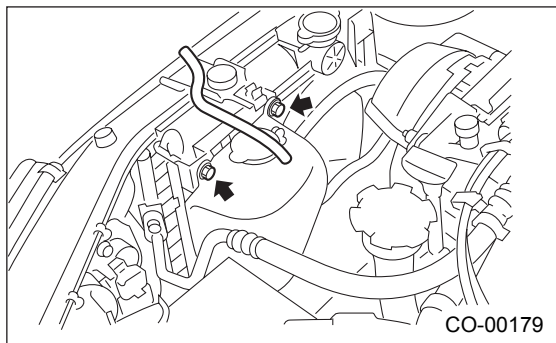
NOTE:

When the main fan motor assembly cannot be installed as is, loosen the sub fan motor assembly securing bolts to install it.



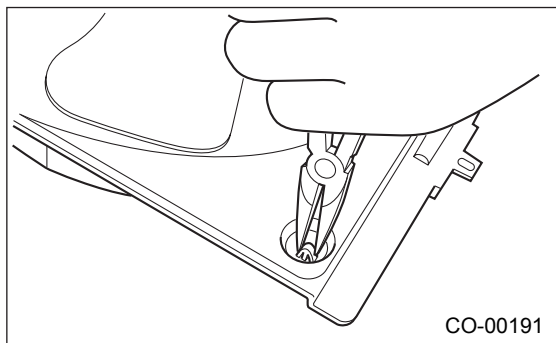
Tightening torque:

4.9 N·m (0.50 kgf-m, 3.6 ft-lb)

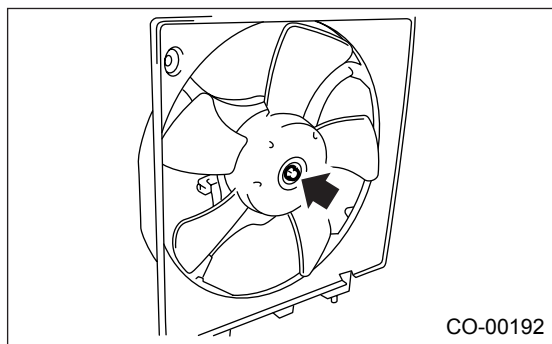


C: DISASSEMBLY

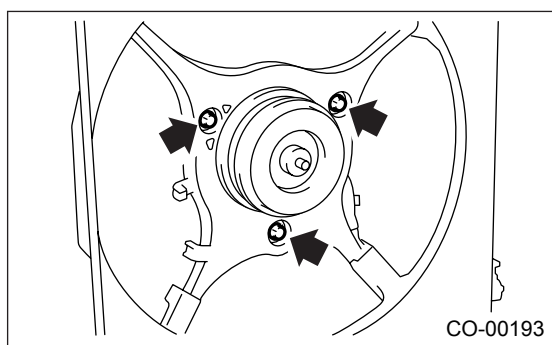
1) Remove the clip which holds motor connector onto the shroud.



2) Remove the nut which holds fan itself onto the fan motor and shroud assembly.



3) Remove the bolts which install fan motor onto the shroud.

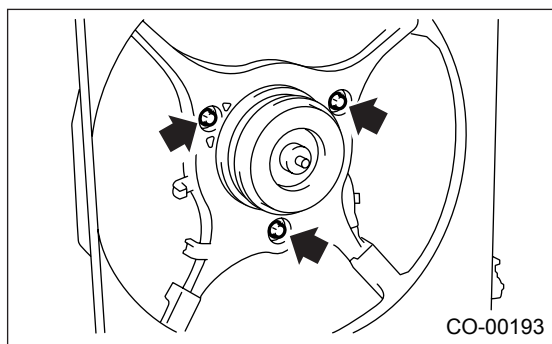


D: ASSEMBLY

Assemble in the reverse order of disassembly.

Tightening torque:

4.4 N·m (0.45 kgf-m, 3.3 ft-lb)



Tightening torque:

3.4 N·m (0.35 kgf-m, 2.5 ft-lb)

