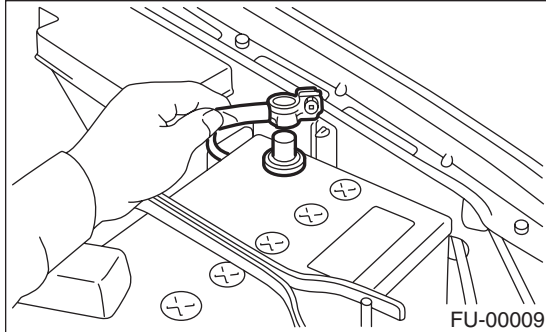


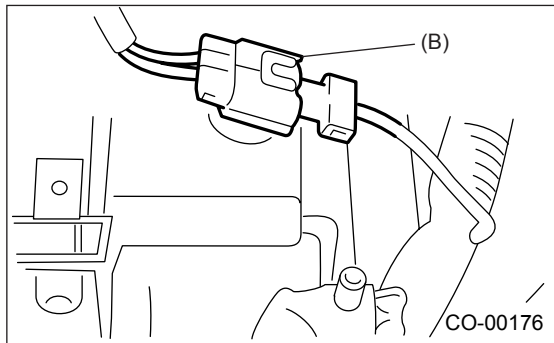
## 10. Radiator Sub Fan and Fan Motor

### A: REMOVAL

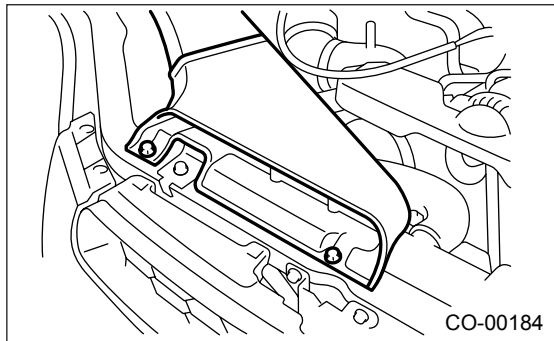
- 1) Disconnect the battery ground cable.



- 2) Lift-up the vehicle.
- 3) Remove the under cover.
- 4) Remove the radiator under cover.
- 5) Disconnect the connector of sub fan motor.

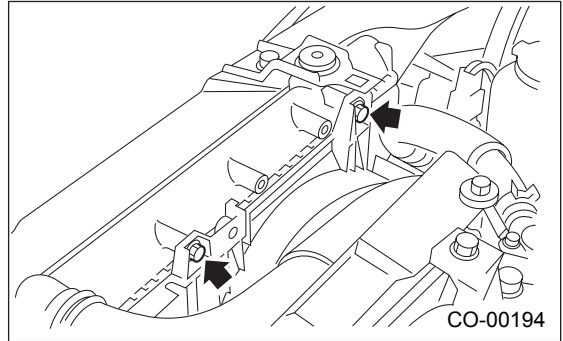


- 6) Lower the vehicle.
- 7) Remove the air intake duct. (Turbo model)



- 8) Remove the bolts which hold sub fan shroud to the radiator.
- 9) Remove the over flow pipe. (Turbo model)

- 10) Remove the radiator sub fan shroud through the under side of vehicle.

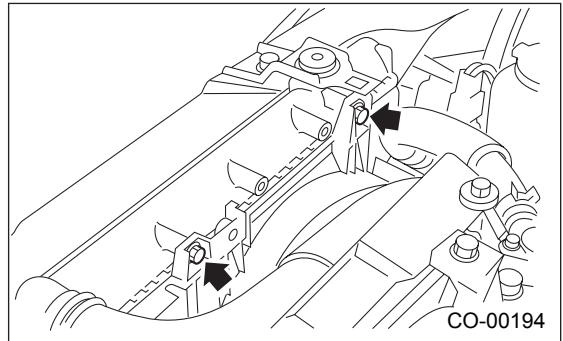


### B: INSTALLATION

Install in the reverse order of removal.

#### **Tightening torque:**

**4.9 N·m (0.50 kgf-m, 3.6 ft-lb)**

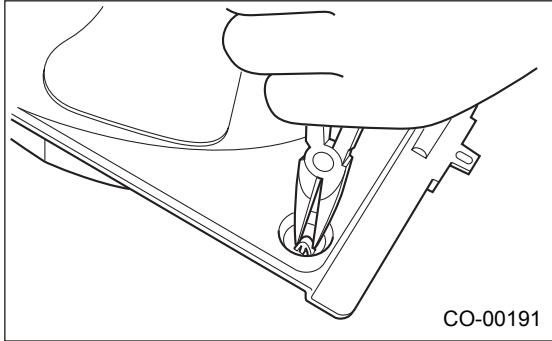


# RADIATOR SUB FAN AND FAN MOTOR

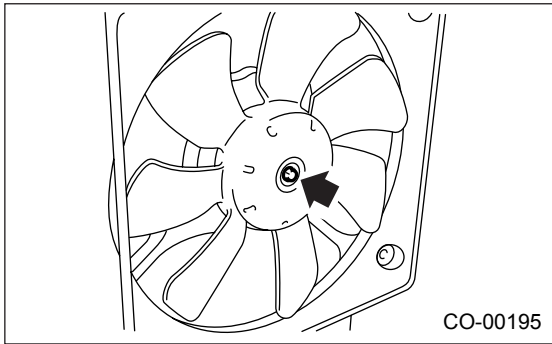
## COOLING

### C: DISASSEMBLY

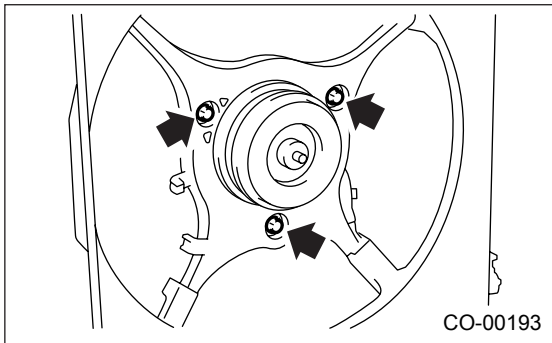
1) Remove the clip which holds motor harness onto the shroud.



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.

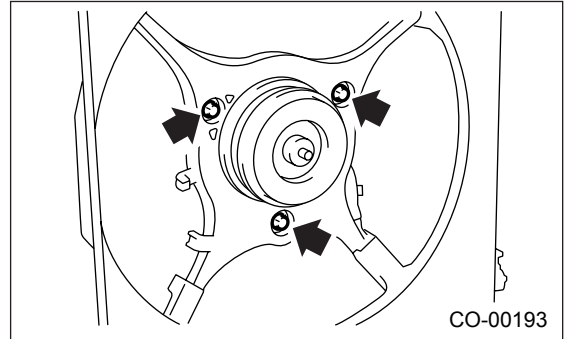


### D: ASSEMBLY

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)**

