

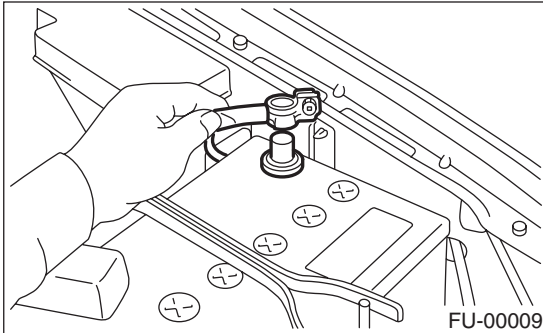
# RADIATOR MAIN FAN AND FAN MOTOR

## COOLING

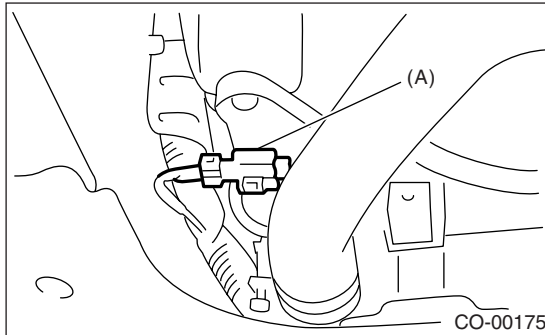
### 8. Radiator Main Fan and Fan Motor

#### A: REMOVAL

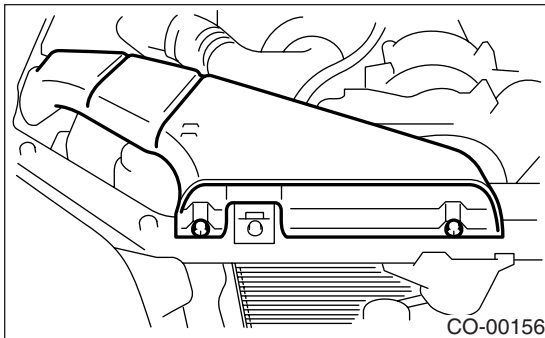
- 1) Disconnect the ground cable from battery.



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

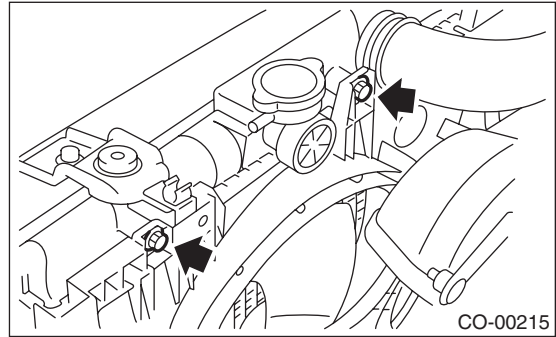


- 5) Lower the vehicle.
- 6) Remove the air intake duct.



- 7) Disconnect the overflow hose.
- 8) Remove the overflow pipe.
- 9) Remove the reservoir tank. <Ref. to CO(H4DOTC)-28, REMOVAL, Reservoir Tank.>

- 10) Remove the radiator main fan motor assembly.



#### B: INSTALLATION

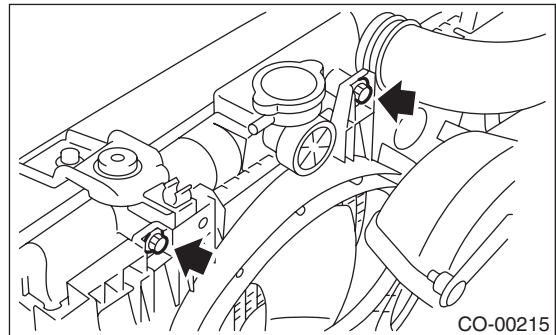
Install in the reverse order of removal.

#### NOTE:

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

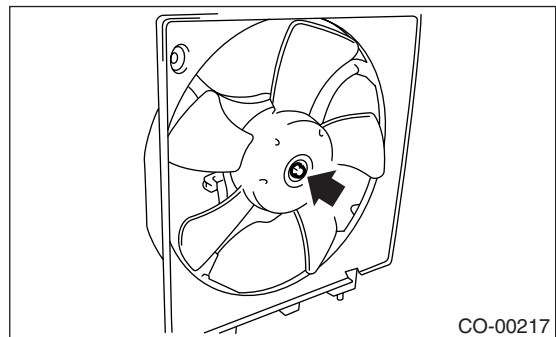
#### Tightening torque:

**4.9 N·m (0.50 kgf·m, 3.6 ft·lb)**

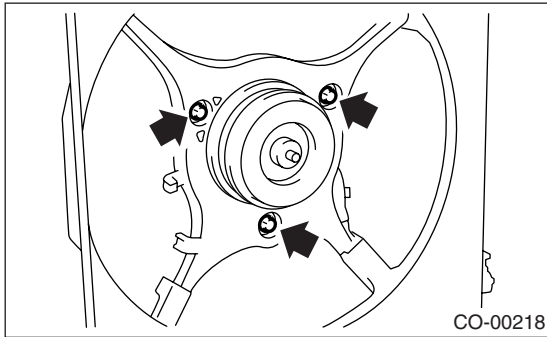


#### C: DISASSEMBLY

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



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

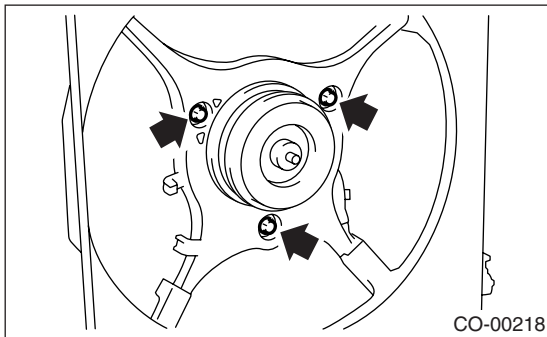


## D: ASSEMBLY

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)**

