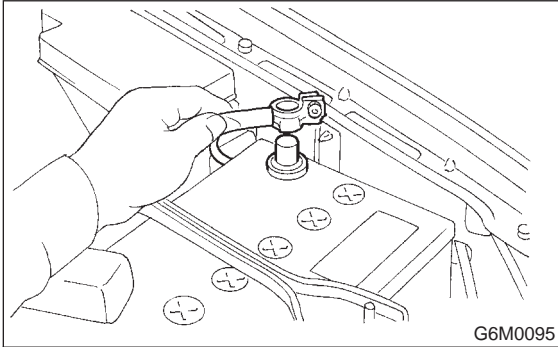


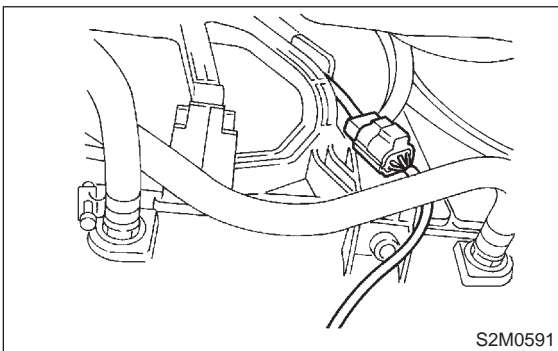
5. Radiator Main Fan and Fan Motor

A: REMOVAL AND INSTALLATION

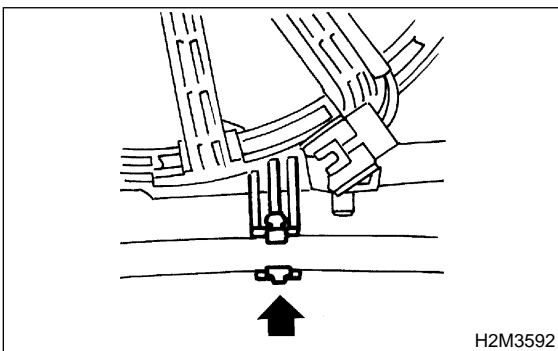
- 1) Set the vehicle on the lift.
- 2) Disconnect battery ground cable.



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

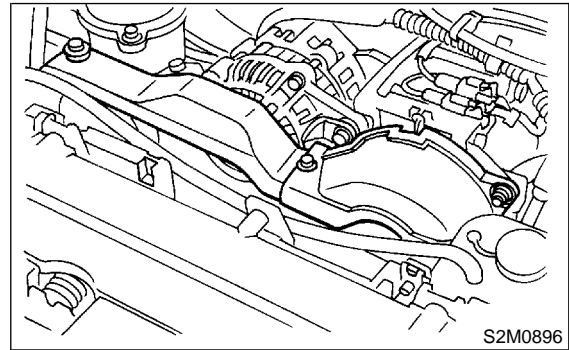


- 6) Detach ATF cooler hose attached to a clip under the radiator main fan shroud. (AT vehicles only)

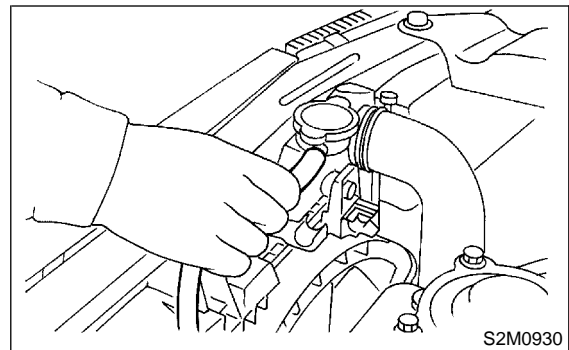


- 7) Lower the vehicle.

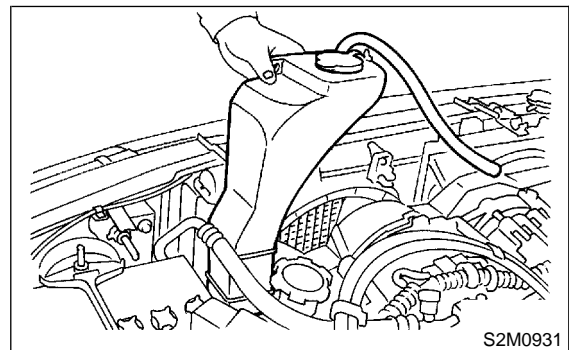
- 8) Remove V-belt covers.



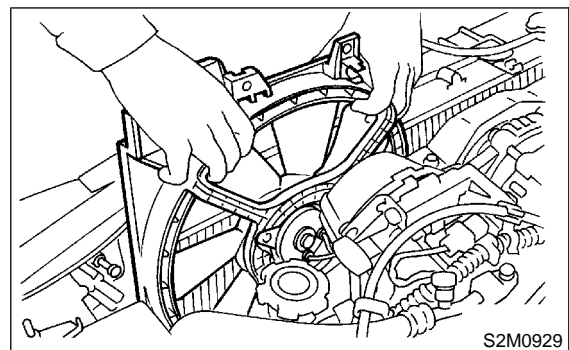
- 9) Disconnect over flow hose.



- 10) Remove reservoir tank.



- 11) Remove radiator main fan motor assembly.



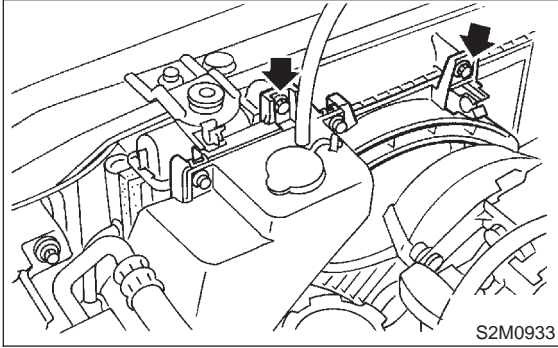
12) Install in the reverse order of removal.

NOTE:

When the main fan motor assembly cannot be installed as is, loosen the sub fan motor assembly securing bolts to install it. <Ref. to 2-5 [W6A0].>

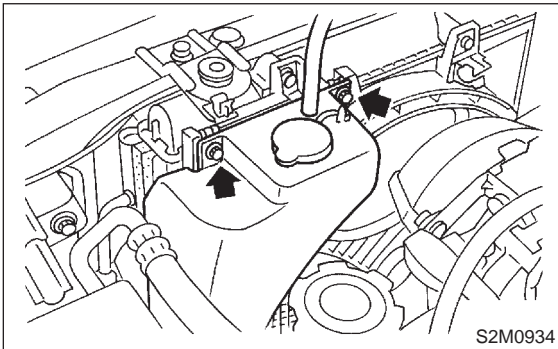
Tightening torque:

$4.9 \pm 1.5 \text{ N}\cdot\text{m}$ ($0.50 \pm 0.15 \text{ kg}\cdot\text{m}$, $3.6 \pm 1.1 \text{ ft}\cdot\text{lb}$)



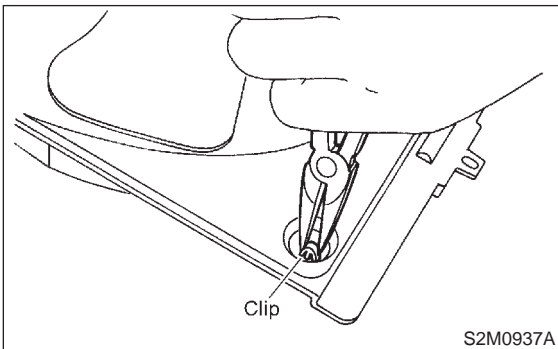
Tightening torque:

$4.9 \pm 1.5 \text{ N}\cdot\text{m}$ ($0.50 \pm 0.15 \text{ kg}\cdot\text{m}$, $3.6 \pm 1.1 \text{ ft}\cdot\text{lb}$)

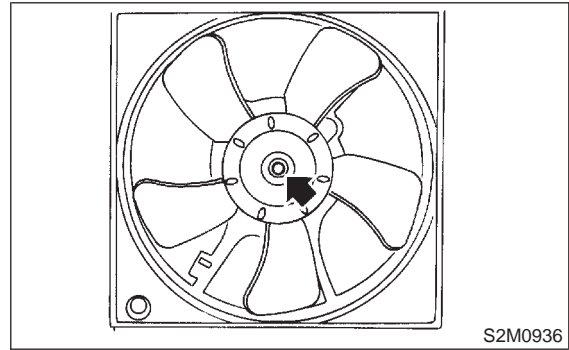


B: DISASSEMBLY AND ASSEMBLY

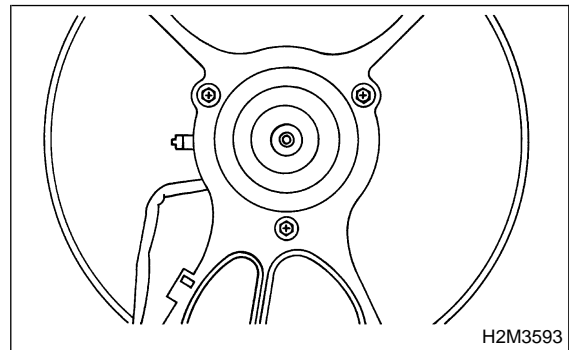
1) Remove clip which holds motor connector onto shroud.



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



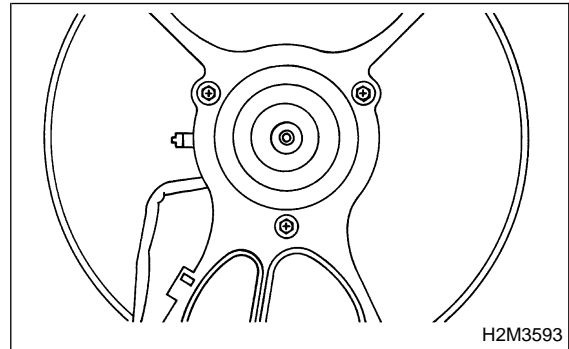
3) Remove bolts which install fan motor onto shroud.



4) Install in the reverse order of removal.

Tightening torque:

$4.4 \pm 0.5 \text{ N}\cdot\text{m}$ ($0.45 \pm 0.05 \text{ kg}\cdot\text{m}$, $3.3 \pm 0.4 \text{ ft}\cdot\text{lb}$)



Tightening torque:

$3.4 \pm 0.5 \text{ N}\cdot\text{m}$ ($0.35 \pm 0.05 \text{ kg}\cdot\text{m}$, $2.5 \pm 0.4 \text{ ft}\cdot\text{lb}$)

