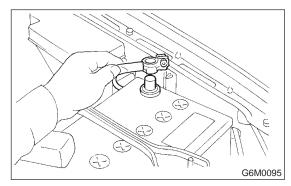
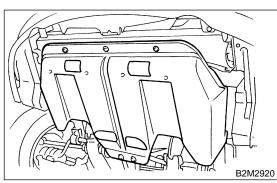
8. Radiator Sub Fan and Fan Motor S106074

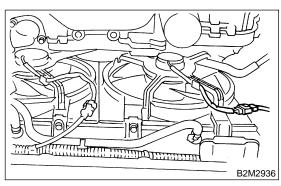
- A: REMOVAL S106074A18
- 1) Disconnect battery ground cable.



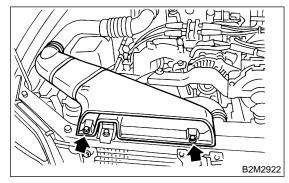
- 2) Lift-up the vehicle.
- 3) Remove under cover.



4) Disconnect connector of sub fan motor.

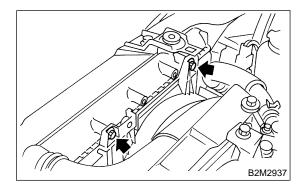


- 5) Lower the vehicle.
- 6) Remove air intake duct.



7) Remove bolts which hold sub fan shroud to radiator.

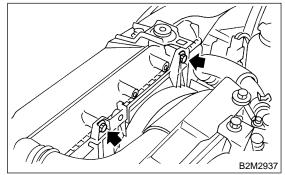
8) Remove radiator sub fan shroud through the under side of vehicle.



B: INSTALLATION S106074A11

Install in the reverse order of removal.

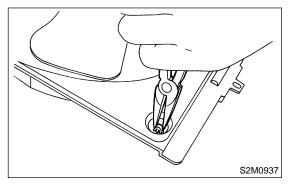
Tightening torque: 4.9 N·m (0.50 kgf-m, 3.6 ft-lb)



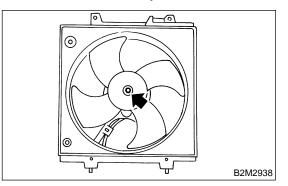
CO(H4)-23

C: DISASSEMBLY S106074A06

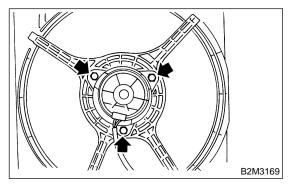
1) Remove clip which holds motor harness onto shroud.



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



3) Remove bolts which install fan motor onto shroud.

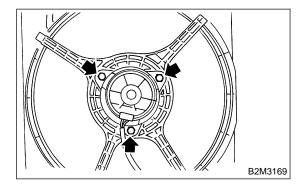


D: ASSEMBLY S106074A02

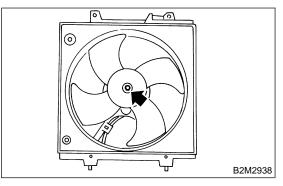
Assemble in the reverse order of disasssembly.

Tightening torque:

4.4 N·m (0.45 kgf-m, 3.3 ft-lb)



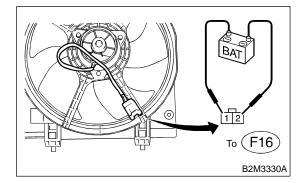
Tightening torque: 3.4 N·m (0.35 kgf-m, 2.5 ft-lb)



E: INSPECTION S106074A10

1) Connect battery positive (+) terminal to terminal No. 2, and negative (-) terminal to terminal No. 1 of sub fan motor connector.

2) Make sure the sub-fan motor operates properly. Replace it if it doesn't.



CO(H4)-24