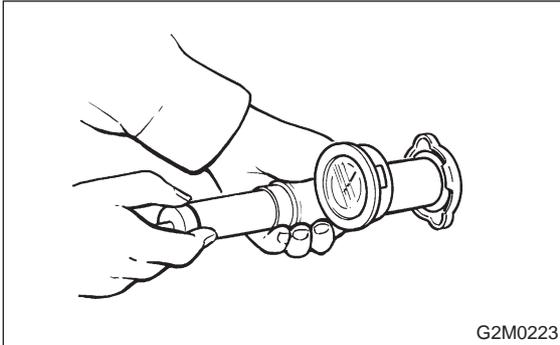


## 5. Radiator Cap

### A: INSPECTION

- 1) Attach radiator cap to tester.



- 2) Increase pressure until tester gauge pointer stops. Radiator cap is functioning properly if it holds the service limit pressure for five to six seconds.

**Standard pressure:**

78 — 98 kPa (0.8 — 1.0 kg/cm<sup>2</sup>, 11 — 14 psi)

**Service limit pressure:**

69 kPa (0.7 kg/cm<sup>2</sup>, 10 psi)

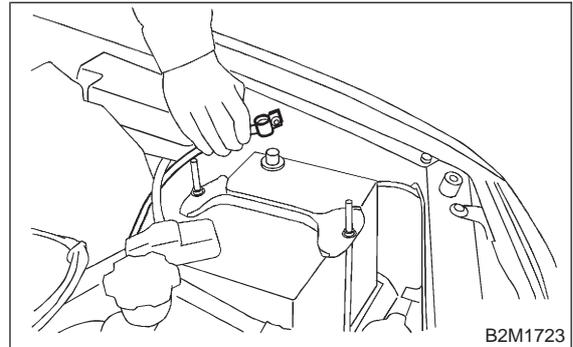
**CAUTION:**

Be sure to remove foreign matter and rust from the cap in advance; otherwise, results of pressure test will be incorrect.

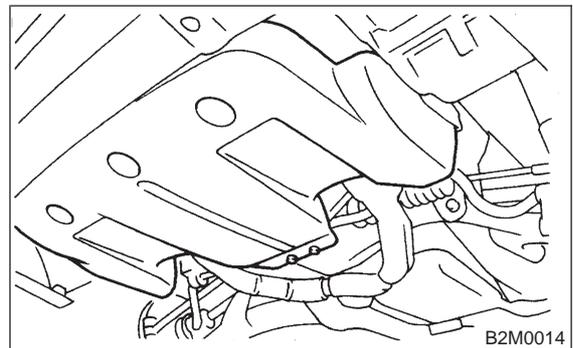
## 6. Radiator Main Fan and Fan Motor

### A: REMOVAL AND INSTALLATION

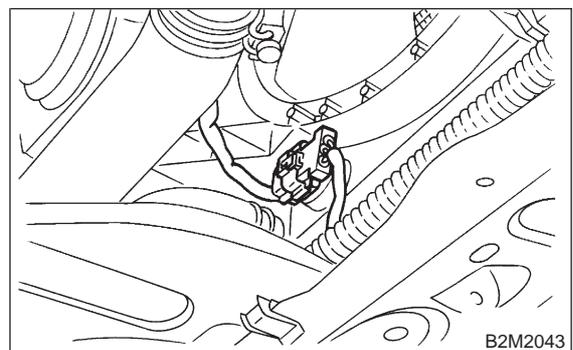
- 1) Disconnect battery ground cable.



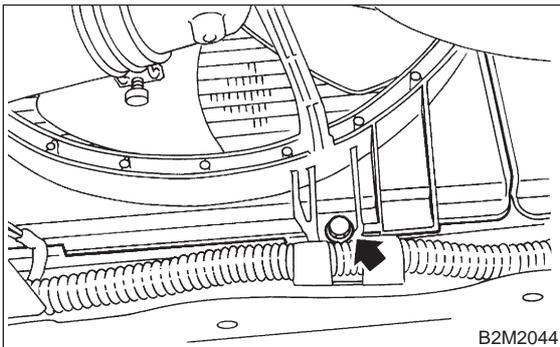
- 2) Lift-up the vehicle.
- 3) Remove under cover.



- 4) Disconnect connector of main fan motor.

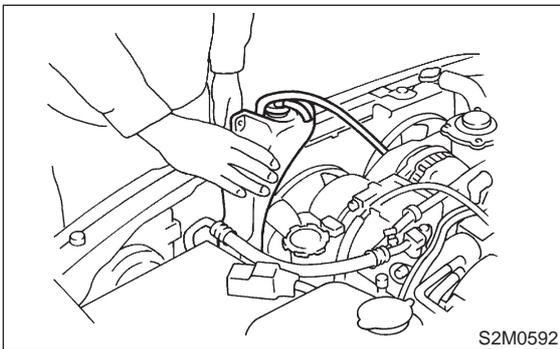


5) Remove bolt which installs the under side of radiator main fan shroud onto radiator.

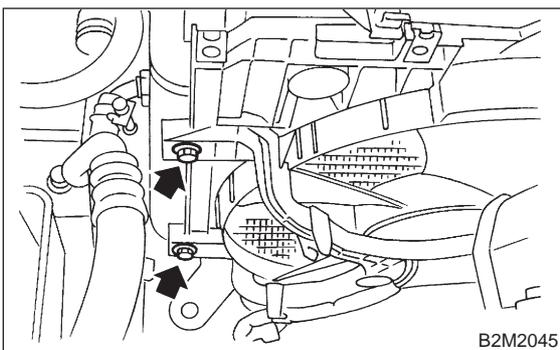


6) Lower the vehicle.

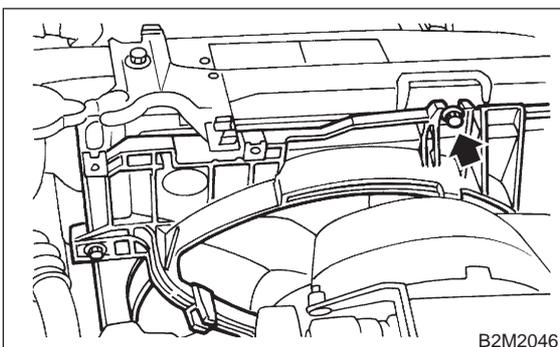
7) Remove reservoir tank. <Ref. to 2-5 [W9A0].>



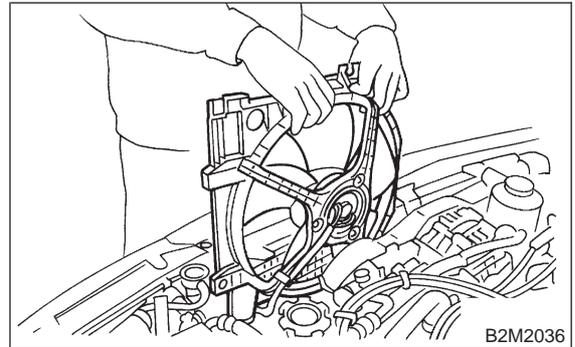
8) Remove bolts which install the left side of radiator main fan shroud onto radiator.



9) Remove bolt holding shroud to radiator upper side.



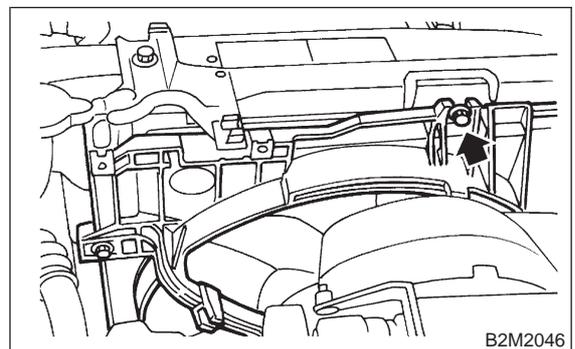
10) Remove radiator main fan motor assembly.



11) Installation is in the reverse order of removal.

**Tightening torque:**

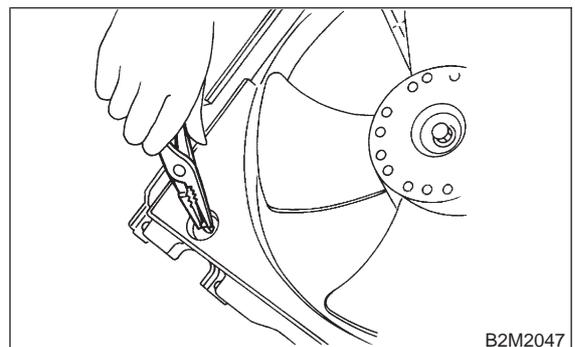
**$7.4 \pm 2.0 \text{ N}\cdot\text{m}$  ( $0.75 \pm 0.20 \text{ kg}\cdot\text{m}$ ,  $5.4 \pm 1.4 \text{ ft}\cdot\text{lb}$ )**



## B: DISASSEMBLY AND ASSEMBLY

### 1. 2200 cc MODEL

1) Remove clip which holds motor harness onto shroud.

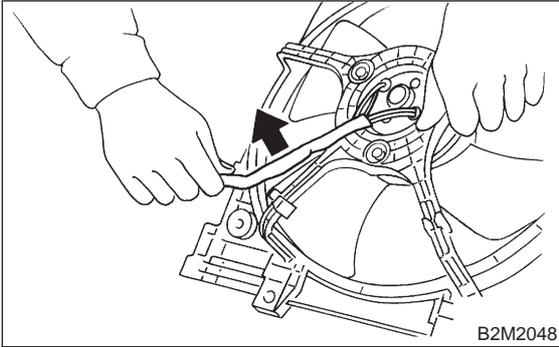


## 2-5 [W6B2]

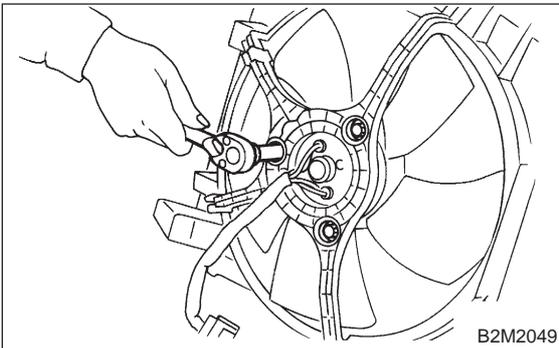
### 6. Radiator Main Fan and Fan Motor

## SERVICE PROCEDURE

2) Release harness from shroud.

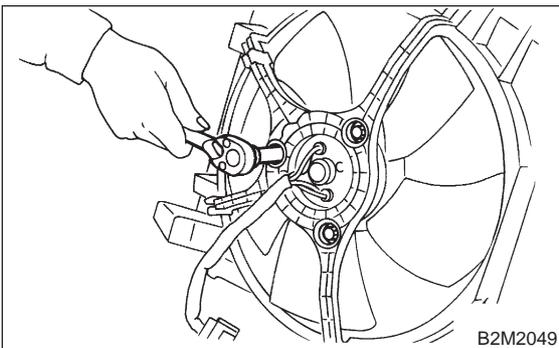


3) Remove bolts which install fan motor onto shroud.



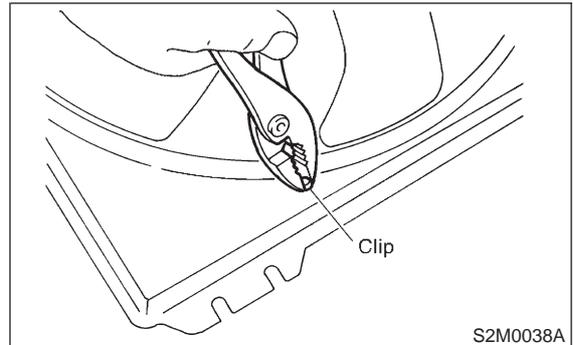
4) Assembly is in the reverse order of disassembly.

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

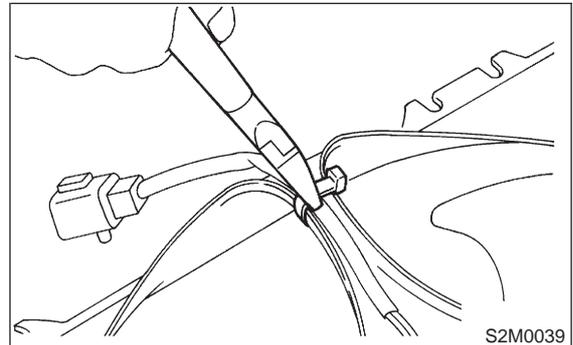


## 2. 2500 cc MODEL

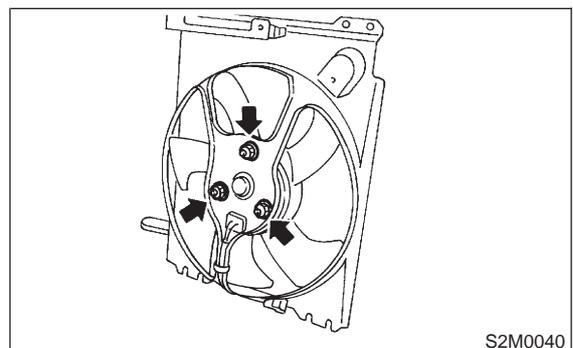
1) Remove clip which holds motor harness onto shroud.



2) Cut band which holds motor harness on shroud.



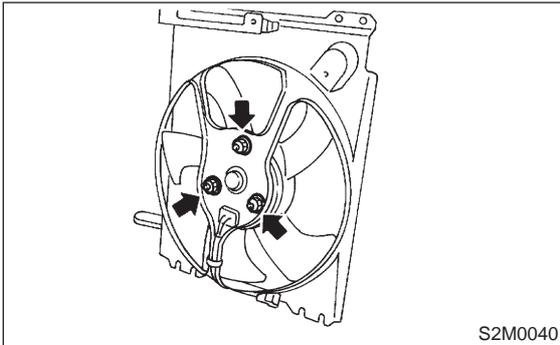
3) Remove bolts which install fan motor onto shroud.



4) Installation is in the reverse order of removal.

**Tightening torque:**

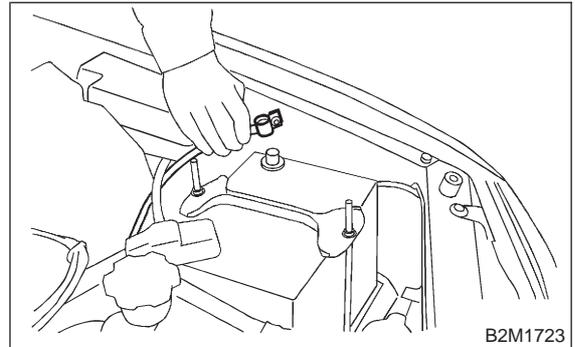
**$4.4 \pm 0.5 \text{ N}\cdot\text{m}$  ( $0.45 \pm 0.05 \text{ kg}\cdot\text{m}$ ,  $3.3 \pm 0.4 \text{ ft}\cdot\text{lb}$ )**



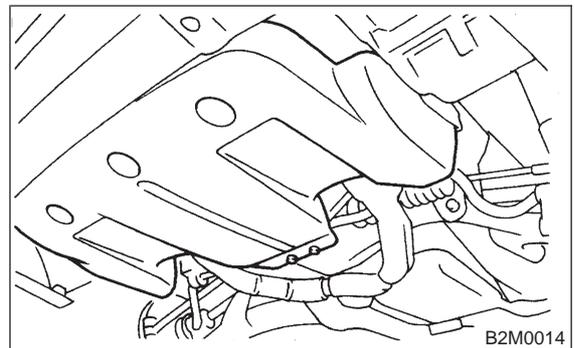
## 7. Radiator Sub Fan and Fan Motor

### A: REMOVAL AND INSTALLATION

1) Disconnect battery ground cable.



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



4) Disconnect connector of sub fan motor.

