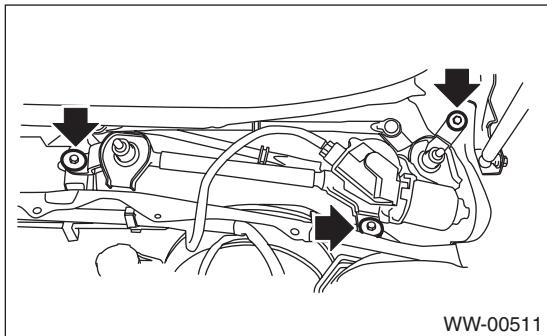


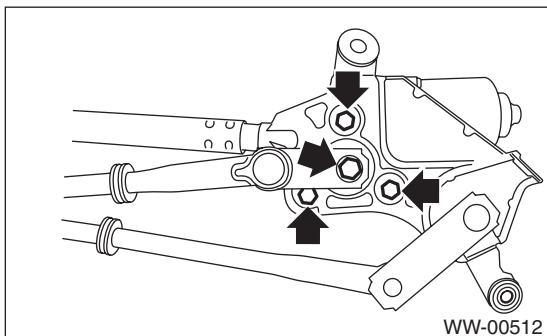
## 7. Front Wiper Motor and Link

### A: REMOVAL

- 1) Disconnect the ground cable from the battery.
- 2) Remove the cowl panel. <Ref. to EI-36, REMOVAL, Cowl Panel.>
- 3) Disconnect the connector of motor.
- 4) Remove the bolt, and then remove the wiper link.

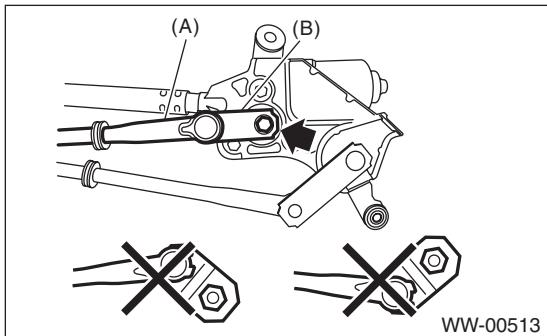


- 5) Remove the bolts and nuts and remove the motor.



### B: INSTALLATION

- 1) Connect the battery ground terminal.
- 2) To confirm that the motor is at the auto stop position, connect the harness to the motor and turn the wiper switch to ON/OFF once.
- 3) Disconnect the ground cable from battery.
- 4) Tighten the nut where rod (A) and link plate (B) is aligned in a straight line.



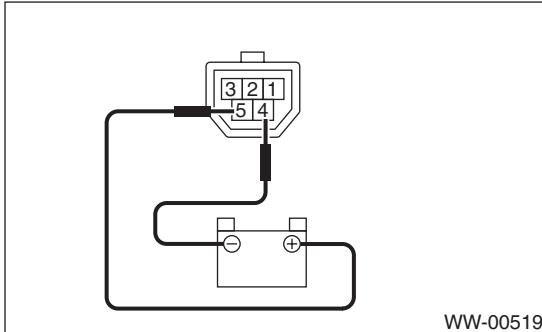
- 5) Install each part in the reverse order of removal.

### Tightening torque:

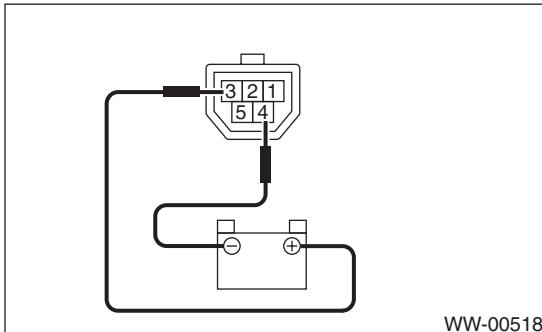
Refer to "COMPONENT" of "General Description". <Ref. to WW-2, FRONT WIPER, COMPONENT, General Description.>

### C: INSPECTION

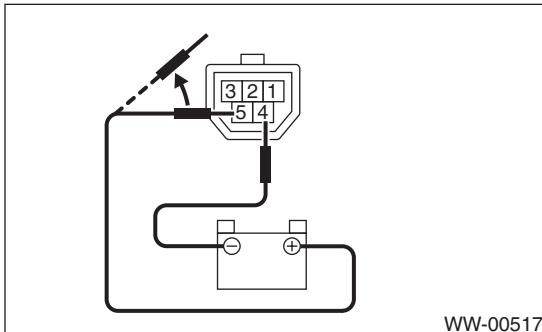
- 1) When the battery is connected to the terminal of connectors as shown in the figure, confirm that the motor operates at low speed.



- 2) When the battery is connected to the terminal of connectors as shown in the figure, confirm that the wiper motor operates at high speed.



- 3) Connect the battery to terminals of the connector, and remove the terminal connection with motor rotating at low speed, and stop the wiper motor in mid-operation.



## Front Wiper Motor and Link

### WIPER AND WASHER SYSTEMS

4) Connect the battery and confirm that the motor stops at the automatic stop position after the motor operates at low speed again.

