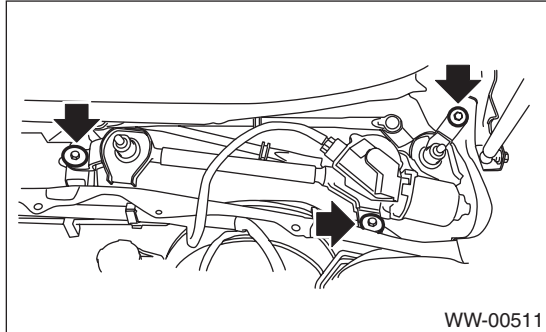


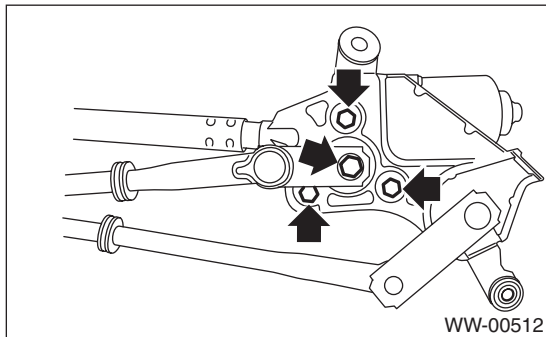
7. Front Wiper Motor and Link

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.

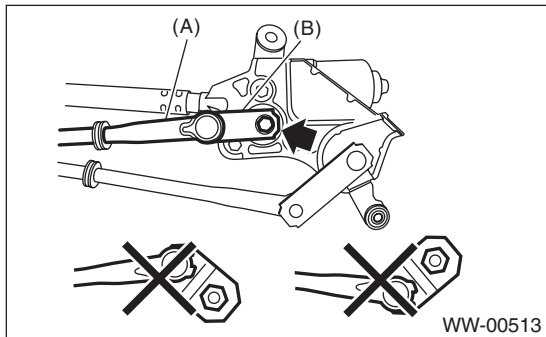


- 5) Remove the bolts and nuts and remove the motor.



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.



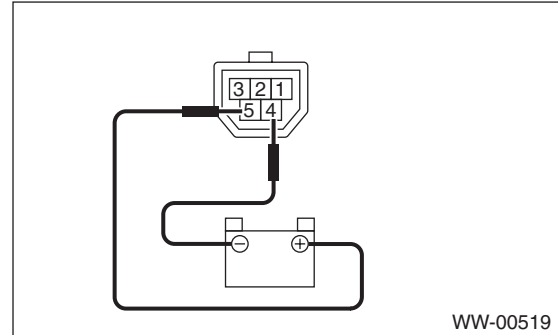
- 5) Install each part in the reverse order of removal.

Tightening torque:

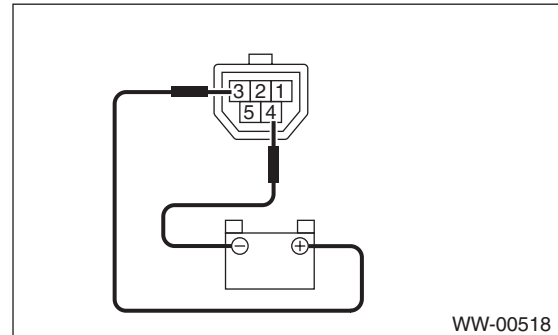
Refer to "COMPONENT" of "General Description". <Ref. to WW-2, FRONT WIPER, COMPONENT, General Description.>

C: INSPECTION

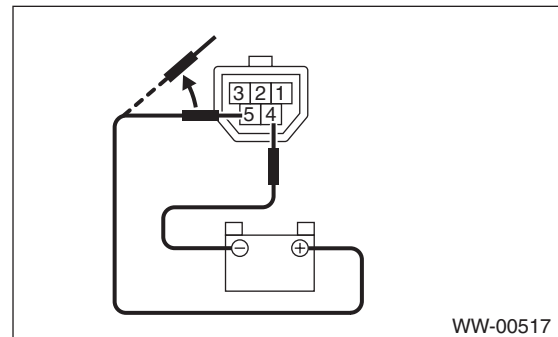
- 1) When the battery is connected to the terminal of connectors as shown in the figure, confirm that the motor operates at low speed.



- 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.

