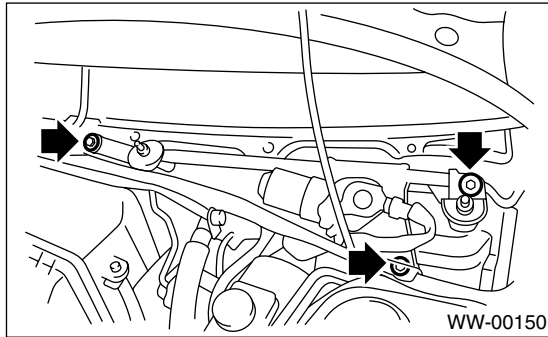


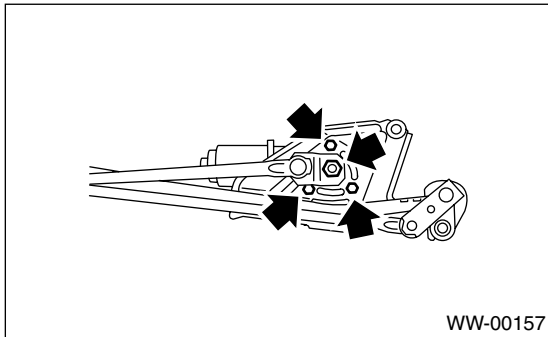
7. Front Wiper Motor and Link

A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the cowl panel. <Ref. to EI-32, REMOVAL, Cowl Panel.>
- 3) Disconnect the connector of motor.
- 4) Loosen the bolts to remove wiper link.

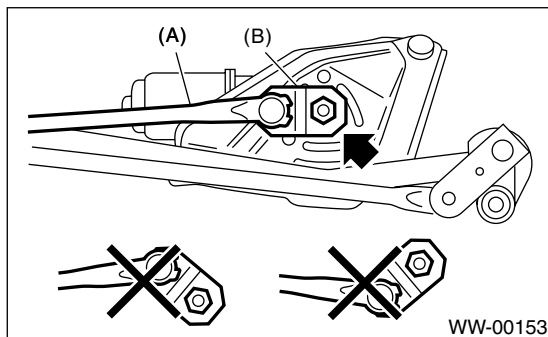


- 5) Loosen the bolts and nuts to remove motor.



B: INSTALLATION

- 1) Connect the battery ground cable to battery.
- 2) To confirm that the motor is at auto stop position, connect the harness to motor and turn the wiper switch 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 in the reverse order of removal.

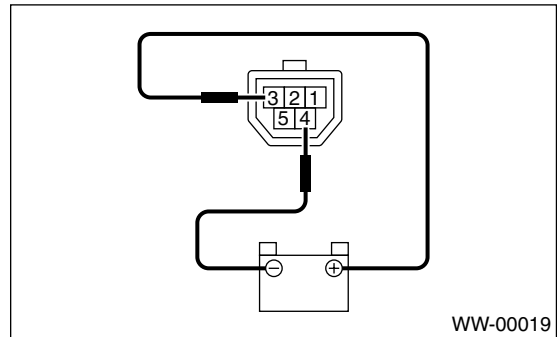
Tightening torque:

Refer to **COMPONENT** in *General Description*.

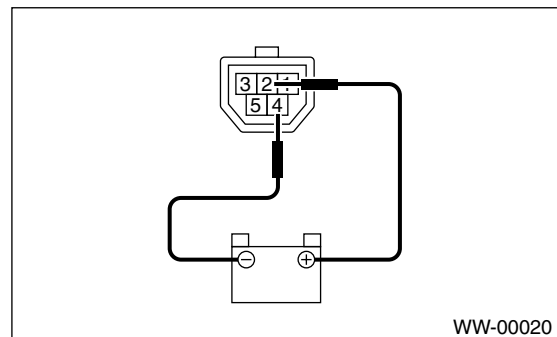
<Ref. to **WW-2, FRONT WIPER, COMPONENT, General Description.**>

C: INSPECTION

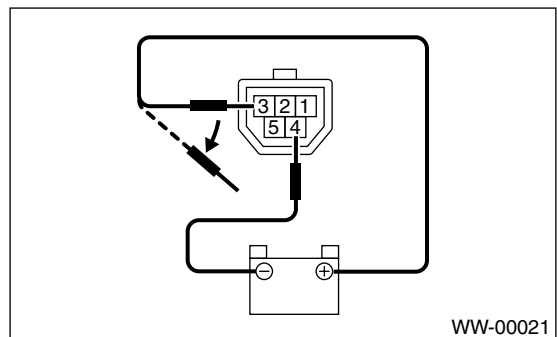
- 1) When the battery is connected to the terminal of connectors, confirm that the motor operates at low speed.



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



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



FRONT WIPER MOTOR AND LINK

WIPER AND WASHER SYSTEMS

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

