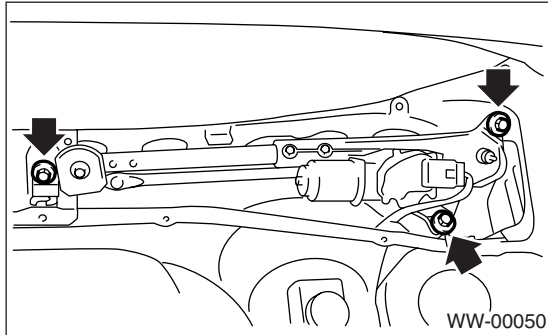


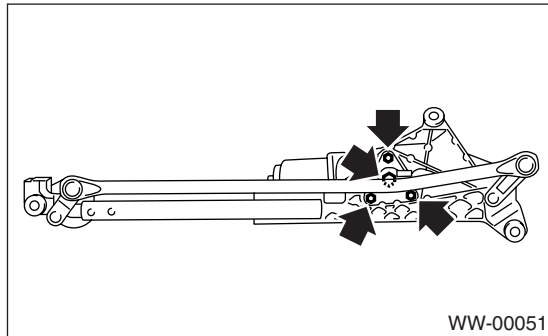
## 7. Front Wiper Motor and Link

### A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the cowl panel. <Ref. to EI-29, REMOVAL, Cowl Panel.>
- 3) Disconnect the connector of motor.
- 4) Loosen the bolts and nuts to remove wiper link.

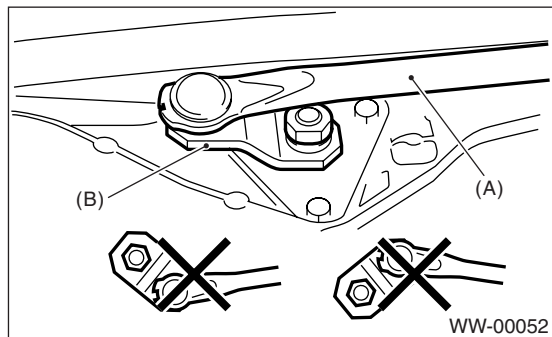


- 5) Loosen the bolts and nuts to remove motor.



### B: INSTALLATION

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



- 6) Install in the reverse order of removal.

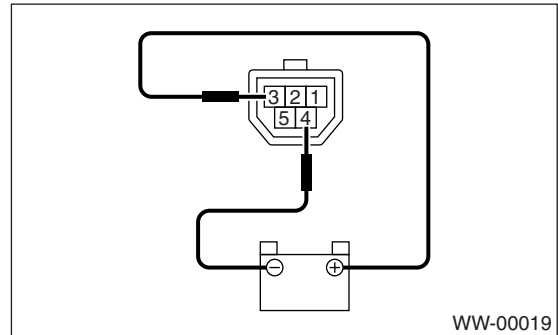
### Tightening torque:

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

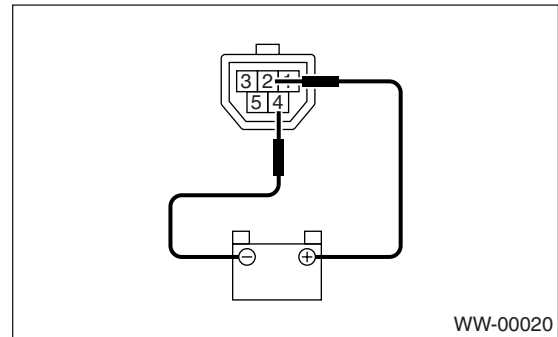
<Ref. to **WW-2, FRONT WIPER, COMPONENT, General Description.**>

### C: INSPECTION

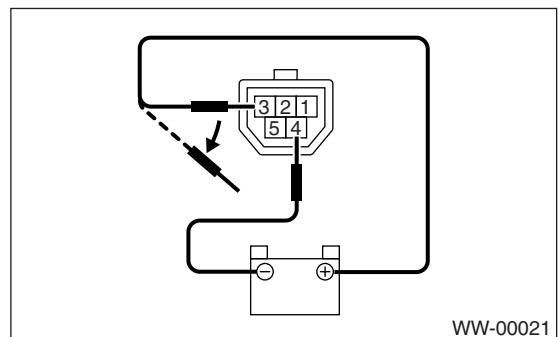
- 1) When the battery is connected to wiper motor connectors and confirm that motor operates at low speed.



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



- 3) Connect the battery to terminals of connector, and 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

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

