WASHER MOTOR

COMPONENTS

N°m (kgf°cm, ft°lbf) : Specified torque

3.5 (36, 31 in.*lb)
w/o Rear Wiper:

FRONT WASHER MOTOR AND PUMP ASSEMBLY

WASHER WIRING
w/ Rear Wiper:

- Front Washer Motor and Pump Assembly
- Rear Washer Motor and Pump Assembly
- Washer Wiring
ON-VEHICLE INSPECTION

1. INSPECT FRONT WASHER MOTOR AND PUMP ASSEMBLY
   (a) Check the operation of the windshield washer motor and pump front side.
      (1) Fill the washer jar with washer fluid.
          HINT:
          The operation should be performed with the windshield washer motor and pump installed on the washer jar.
      (2) Connect the positive (+) battery lead to terminal 1 of the windshield washer motor and pump, and the negative (-) battery lead to terminal 2. Check that washer fluid flows from the washer jar.
          Standard:
          Washer fluid flows from the washer jar.
          If the result is not as specified, replace the windshield washer motor and pump.

2. INSPECT REAR WASHER MOTOR AND PUMP ASSEMBLY (w/ Rear Wiper)
   (a) Check the operation of the windshield washer motor and pump rear side.
      (1) Fill the washer jar with washer fluid.
          HINT:
          The operation should be performed with the windshield washer motor and pump installed on the washer jar.
      (2) Connect the positive (+) battery lead to terminal 1 of the windshield washer motor and pump, and the negative (-) battery lead to terminal 2. Check that washer fluid flows from the washer jar.
          Standard:
          Washer fluid flows from the washer jar.
          If the result is not as specified, replace the windshield washer motor and pump.