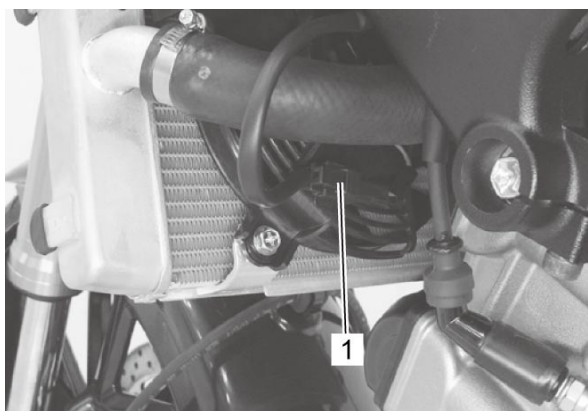


1F



## Cooling Fan On-Vehicle Inspection

- 1) Remove the left side lower cowling.
- 2) Disconnect the cooling fan motor coupler (1).



- 3) Test the cooling fan motor (3) for load current with an ammeter (2) connected as shown in the figure.

If the fan motor does not turn, replace the cooling fan assembly with a new one.

### NOTE:

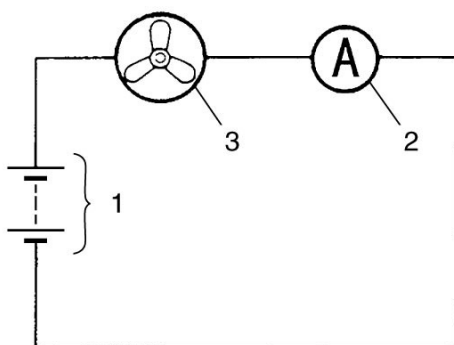
- When making this test, it is not necessary to remove the cooling fan.
- Make sure that the battery (1) has a capacity enough to supply the motor with 12 V.
- With the motor running at full speed, the ammeter should indicate an amperage not higher than 5 A.

### Cooling fan operating temperature

Intake air temperature 40 °C (104 °F) or less

(ON→OFF): Approx. 100 °C (212 °F)

(OFF→ON): Approx. 105 °C (221 °F)



- 4) After finishing the cooling fan inspection, install the removed parts.