

COOLING FAN MOTOR INSPECTION (AFTER '99)

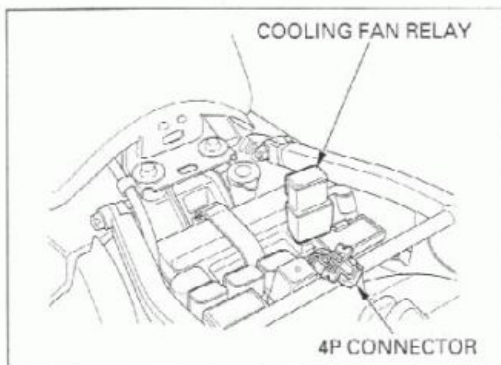
Check for blown fuse before inspection.

COOLING FAN RELAY INSPECTION

Unit inspection

Remove the seat (page 2-2).

Disconnect the cooling fan motor relay 4P connector and remove the cooling fan motor relay.



Connect the ohmmeter to the cooling fan motor relay connector terminals.

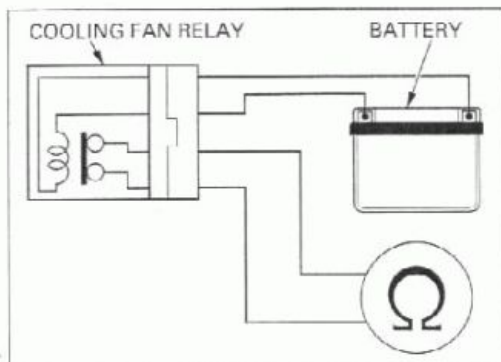
Connection: Black Green

Connect the 12-V battery to the cooling fan motor relay connector terminals.

Connection: Black/white—Green/blue

There should be continuity only when the 12-V battery is connected.

If there is no continuity when the 12-V battery is connected, replace the cooling fan motor relay.



Voltage inspection

Remove the seat (page 2-2).

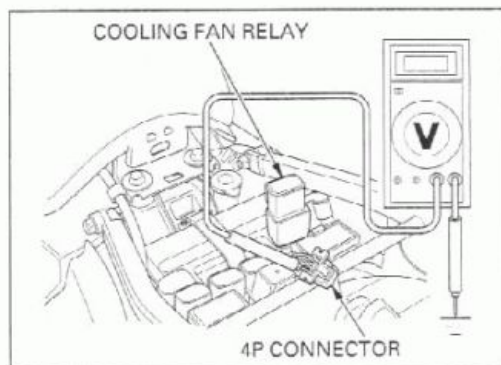
Disconnect the cooling fan motor relay 4P connector.

Connect the voltmeter to the cooling fan motor relay 4P connector Black/white terminal and ground.

Turn the ignition switch to "ON" and measure the voltage.

Standard: Battery voltage

If there is no voltage, replace or repair the wire harness.



Ground inspection

With the ignition switch turned to "OFF", check for continuity of the Green wire between the cooling fan motor relay 4P connector and body ground.

There should be continuity.

If there is no continuity, replace or repair the wire harness.

