

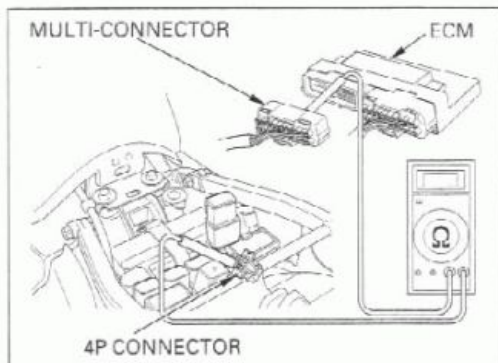
**Continuity inspection**

Disconnect the ECM multi-connector.

With the ignition switch turned to "OFF", check for continuity of the Green/blue wire between the cooling fan motor relay 4P connector and ECM multi-connector terminals.

There should be continuity.

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



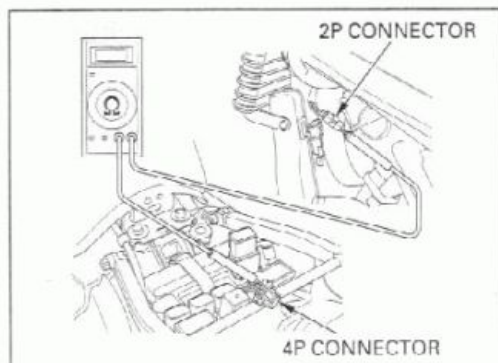
Remove the lower cowl (page 2-4).

Disconnect the cooling fan motor 2P natural connector.

With the ignition switch turned to "OFF", check for continuity of the Black wire between the cooling fan motor relay 4P connector and cooling fan motor 2P natural connector terminals.

There should be continuity.

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

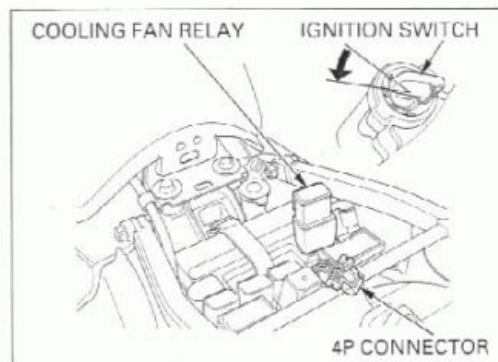
**COOLING FAN MOTOR SYSTEM INSPECTION**

Check the cooling fan relay unit before inspection (page 19-24).

**Fan motor does not stop**

Turn the ignition switch to "OFF", disconnect the cooling fan relay 4P connector and turn the ignition switch to "ON" again.

If the fan motor does not stop, check for a shorted wire between the fan motor and cooling fan relay. If the fan motor stops, inspect the cooling fan relay continuity inspection (see above). If the cooling fan relay is normal, replace the ECM.

**Fan motor does not start**

Before testing, warm up the engine to operating temperature.

Disconnect the cooling fan relay 4P connector and short the cooling fan relay 4P connector using a jumper wire.

**Connection:** Black - Green

Turn the ignition switch to "ON" and check the fan motor.

