

FAN MOTOR CONTROL RELAY

INSPECTION

Open and support the front end of the fuel tank (page 3-4).

Check for a blown fuse before inspection.

Fan motor does not stop

Turn the ignition switch OFF, disconnect the fan motor control relay 4P connector and turn the ignition switch ON again.

If the fan motor does not stop, check for a shorted wire between the fan motor and relay.

If the fan motor stops, replace the fan motor control relay.

Fan motor does not start

Before testing, warm up the engine to the operating temperature.

Disconnect the fan motor control relay 4P connector and short the Red/green and Black/blue terminals of the connector with a jumper wire.

Turn the ignition switch ON and check the fan motor.

If the motor does not start, check the connection at the fan motor 2P connector, and between the Open circuit in Black/blue wire.

Wire harness is OK, Check for below

With the ignition switch is ON and measure the voltage at the fan motor control relay 4P connector.

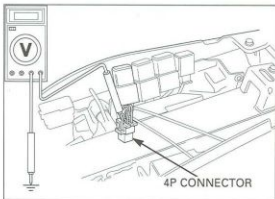
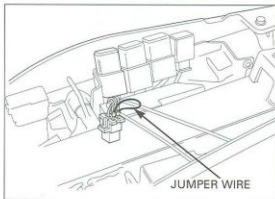
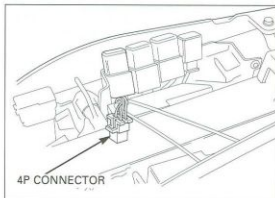
CONNECTION:

Black/white (+) – Ground (-)

Standard: Battery voltage

If there is no voltage, check for open circuit in Black/white wire.

If the value is normal, replace the fan motor control relay.



FUEL RESERVE SENSOR

INSPECTION

Turn the ignition switch is ON and make sure the fuel reserve indicator come ON.

If the fuel reserve indicator does not indicate properly, check for the following.

