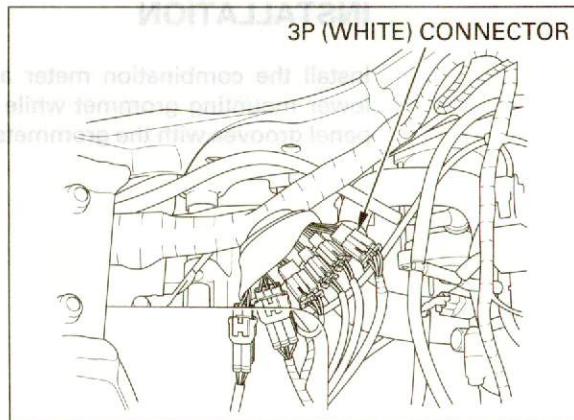


SPEEDOMETER/VEHICLE SPEED SENSOR

VOLTAGE INSPECTION

Support the rear end of the fuel tank (page 2-11).

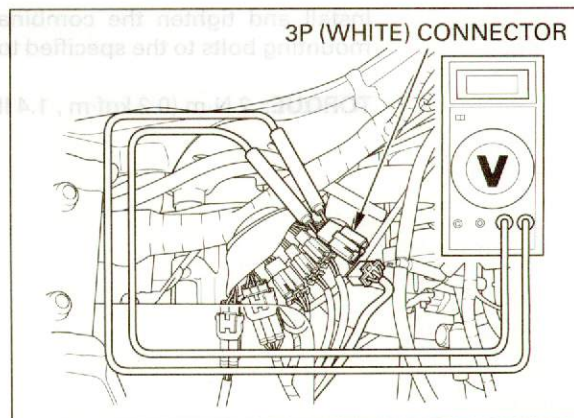
Disconnect the speed sensor 3P (White) connector and check for loose or poor contact of the connector.



With the ignition switch is ON and measure the voltage at the 3P (White) connector of the wire harness side.

Connection: Black/Brown (+) – Green/Black (–)
Standard: Battery voltage

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



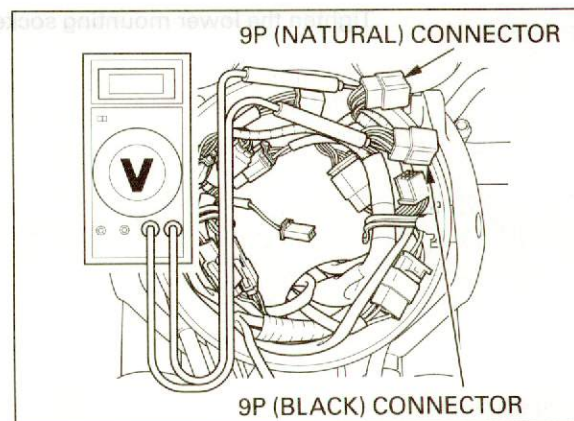
Remove the headlight unit (page 19-4).

Check for loose or poor connection of the combination meter 9P (Black) and 9P (Natural) connectors.

With the ignition switch is ON and measure the voltage at the 9P (Black) and 9P (Natural) connector terminals.

Connection: Black/Brown (+) – Green/Black (–)
Standard: Battery voltage

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



OUTPUT SIGNAL INSPECTION

Remove the headlight unit (page 19-4).

With the ignition switch is OFF, check for continuity of the Pink/Green wire between the speed sensor connector and combination meter 9P (Black) connector.

There should be continuity.

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

