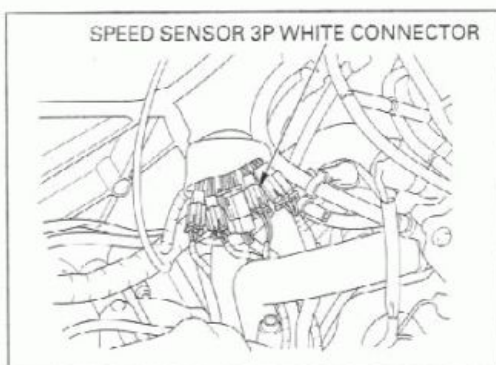


## SPEEDOMETER/VEHICLE SPEED SENSOR

## VOLTAGE INSPECTION ('99)

Support the front end of the fuel tank (page 3-6).

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

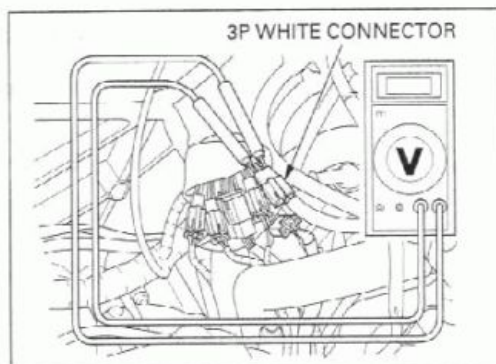


With the ignition switch turned to "ON" and measure the voltage at the 3P white connector of the wire harness side.

**Connection:** Black/brown (+) - Green/black (-)

**Standard:** Battery voltage

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



Remove the upper cowl (page 2-8).

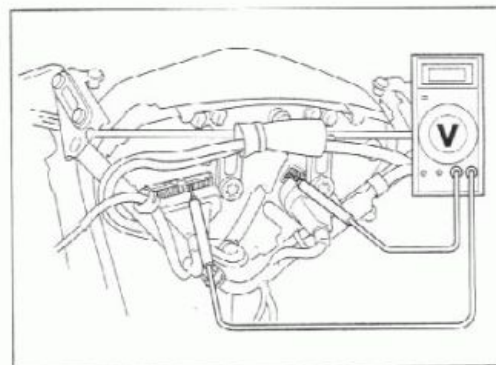
Check for loose or poor connection of the combination meter multi-connectors.

With the ignition switch turned to "ON" and measure the voltage at the bottom of the combination meter terminal.

**Connection:** Black/brown (+) - Green/black (-)

**Standard:** Battery voltage

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



## OUTPUT SIGNAL INSPECTION ('99)

Remove the upper cowl (page 2-8).

With the ignition switch turned to "OFF", check for continuity of the Pink/green wire between the speed sensor connector and combination meter terminal.

There should be continuity.

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

