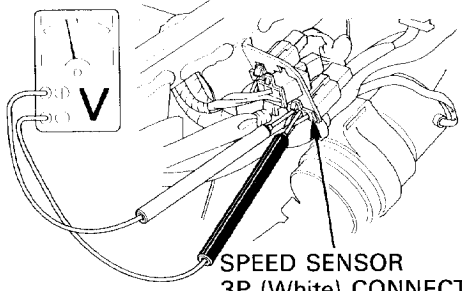


Troubleshooting

Speedometer Does Not Operate (After '93)

- Check for the following before diagnosing.
 - blown main or sub fuses
 - loose or corroded terminals of the connectors
 - discharged battery

Remove the rear fairing (page 2-3).
 Check for battery voltage between the Black and Green terminals at the speed sensor connector with the connector remained connected and the ignition switch ON.



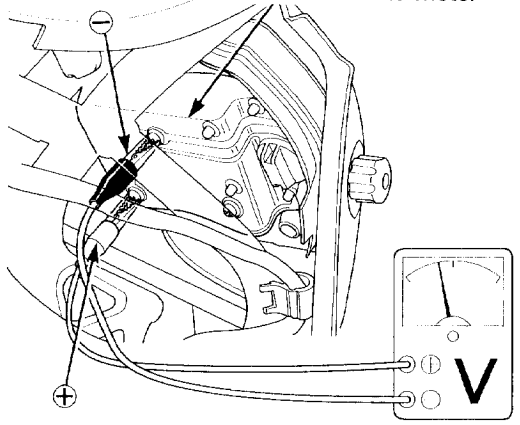
Connection:
Black (+) – Green (-)

No battery voltage

- Loose or poor contact of sensor 3P connector.
- Open circuit in Black, Black/Brown or Green/Black wires.

Battery voltage

Removal the upper fairing (page 2-12).
 Check for battery voltage between the screws at the printed circuit board on the bottom of the meter assembly with the ignition switch ON as shown.



Bottom of the meter

No battery voltage

- Loose or poor contact of meter 10P (Green) connector.
- Open circuit in Black/Brown or Green/Black wires of the meter 10P Green connector.
- Faulty printed circuit board.

Battery voltage

(Continue to the following page)