

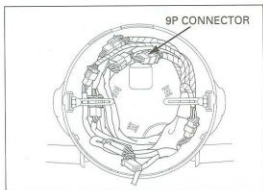
## TACHOMETER

## SYSTEM INSPECTION

Remove the headlight unit (page 19-5).

Disconnect the combination meter 9P (Black) connector.

Check for loose or poor contact terminals of the combination meter.



With the ignition switch ON, measure the voltage at the combination meter 9P (black) connector.

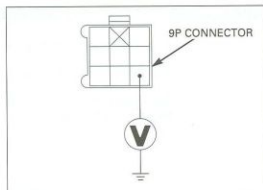
## CONNECTION:

Black/brown (+) – Ground (-)

Standard: Battery voltage

If there is no voltage, check for the following:

- Circuit in Black/brown wire
- Battery
- fuse (10A)



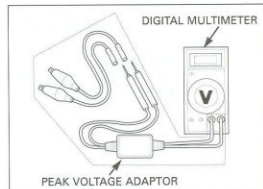
Connect the peak voltage adaptor (page 17-4).

## TOOLS:

Peak voltage tester (U.S.A. only)

Peak voltage adaptor 07HGJ-0020100  
(not available in U.S.A)

with commercially available digital multimeter  
(impedance 10 M $\Omega$ /DCV minimum)



Connect the combination meter 9P (Black) connector. Connect the peak voltage adaptor to the tachometer Yellow/green (+) terminal and ground.

Start the engine and measure the tachometer input peak voltage.

**PEAK VOLTAGE: 10.5 V minimum**

If the value is normal, replace the combination meter assembly.

If the measured value is below 10.5 V, replace the ECM.

