

Tachometer Inspection

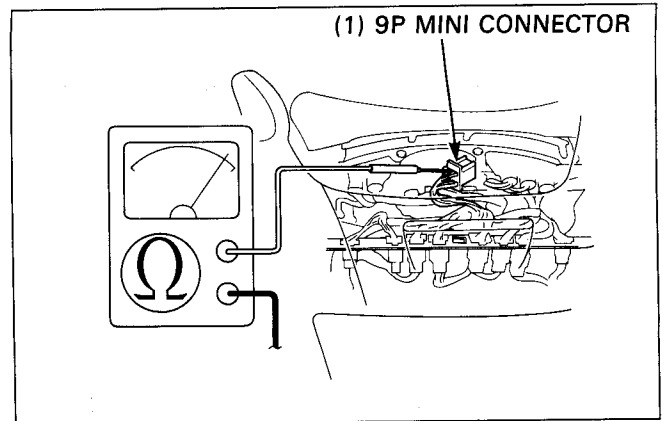
Remove the right side cover (page 2-2) and disconnect the spark unit connector.

Check for continuity between the Yellow/Green wire terminals of the 9P mini connector and spark unit connector.

Continuity exists at all times.

If there is no continuity, replace the main wire harness.

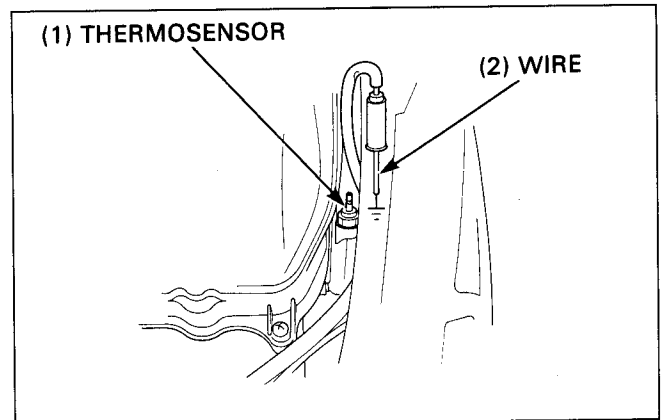
If all checks are O.K., replace the tachometer.



Coolant Temperature Gauge Inspection

Remove the fuel tank (page 2-11).

Disconnect the wire from the thermo sensor and short it to body ground.

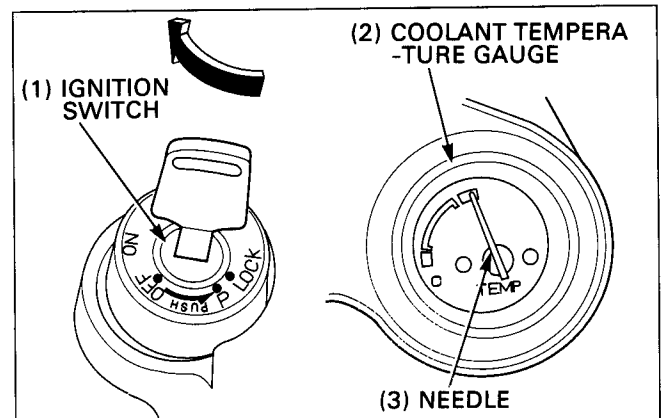


Turn the ignition switch ON. The coolant temperature gauge needle should move all the way to "H".

CAUTION

- Do not leave the thermo sensor wire grounded for longer than a few seconds or the temperature gauge will be damaged.

Replace the temperature gauge with a new one if necessary.



Ignition Switch Removal/Installation

Remove the wind screen (page 2-4).

Disconnect the 3P mini connector behind the combination meter.

Release the ignition switch wire from the clamps.

Remove the bolts and ignition switch.

STOOL

Torx bit (T40) 07703-0010100 or Equivalent commercially available

Apply a locking agent to the bolt threads and install the ignition switch in the reverse order of removal.

Torque : 25 N · m (2.5 kg-m, 18 ft-lb)

