

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

**IGNITION SYSTEM INSPECTION**

**NOTE**

- If no spark is at the plug, check all connections for loose or poor contact before measuring each peak voltage.
- Use the recommended digital multimeter or a commercially available digital multimeter with an impedance of 10 MΩ/DCV minimum.
- The display value differs depending upon the internal impedance of the multimeter.

Use the peak voltage tester or connect the peak voltage adaptor to the digital multimeter.

**TOOLS:**

- Ignition/steer peak voltage tester MTP02-0286 (U.S.A. only)
- Peak voltage adaptor (not commercially available) (not available in digital multimeter impedance 10 MΩ/DCV minimum) (U.S.A.)

**IGNITION COIL PRIMARY PEAK VOLTAGE**

**NOTE**

- Check all system connections before inspection. Loose connections can cause incorrect readings.

Remove the following:

- right frame body cover (page 3-4)
- maintenance lid (page 4-5)

Place the scooter on its stand.

Disconnect the spark plug cap from the spark plug. Connect a known-good spark plug to the plug cap and ground the spark plug to the cylinder as done in a spark test.

With the connector connected, connect the peak voltage tester or adaptor probes to the ignition coil terminal and ground.

**CONNECTION:** Blue/yellow (+) - Ground (-)

Turn the ignition switch to ON with the engine stop switch at "0".

Check the initial voltage in this time.

The battery voltage should be measured.

If the initial voltage cannot be measured, follow the checks in the troubleshooting table (page 13-4).

Squeeze the rear brake lever. Crank the engine with the starter motor and measure the ignition coil primary peak voltage.

**PEAK VOLTAGE:** 300 V minimum

If the peak voltage is lower than the standard value, follow the checks described in the troubleshooting chart (page 13-4).

**IGNITION SYSTEM**

**DIGITAL MULTIMETER**

**PEAK VOLTAGE ADAPTOR**

**KNOWN-GOOD SPARK PLUG**

**IGNITION COIL**

**Blue/yellow**

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