

17. Lights/Meters/Switches

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Service Information

⚠ WARNING

- A halogen headlight bulb becomes very hot while the headlight is ON , and remain hot for a while after it is turned OFF. Be sure to let it cool down before servicing.
- Use a flame and heated water/coolant mixture for the thermo sensor inspection. Keep all flammable materials away from the burner. Wear protective clothing, gloves and eye protection.

- Note the following when replacing the halogen headlight bulb.
 - Wear clean gloves while replacing the bulb. Do not put finger prints on the headlight bulb, as they may create hot spots on the bulb and cause it to break.
 - If you touch the bulb with your bare hands, clean it cloth moistened with alcohol to prevent its early failure.
 - Be sure to install the dust cover after replacing the bulb.
- All plastic connectors have locking tabs that must be released before disconnecting, and must be aligned when reconnecting.
- Always turn off the ignition switch before disconnecting any electrical component.
- A continuity test can be made with switches installed on the motorcycle.
- Check the battery condition before performing any inspection that requires proper battery voltage.
- For the following component locations see 17-2 of this manual (System Location); for inspections refer to the applicable pages.

Component	Inspection method	Remarks
Front brake switch	Section 25 of the Common Service Manual	
Horn	Section 25 of the Common Service Manual	
Handlebar switch	Check for continuity on the continuity chart of the Wiring Diagram, page 18-1	
Ignition switch		
Neutral switch	Section 25 of the Common Service Manual	Torque : 12 N • m (1.2 kg-m, 9, ft-lb)
Oil pressure switch/warning light	Section 25 of the Common Service Manual	Oil pressure check: Section 4 of the Common Service Manual Oil pressure switch torque : 12 N • m (1.2 kg-m, 9, ft-lb) Apply sealant to the threads.
Rear brake switch	Section 25 of the Common Service Manual	
Turn signal lights	Section 25 of the Common Service Manual	