

SYSTEM LOCATION	19-0	COOLING FAN MOTOR SWITCH ('99:)	19-23
SERVICE INFORMATION	19-1	COOLING FAN MOTOR INSPECTION (AFTER '99:)	19-24
TROUBLESHOOTING	19-3	OIL PRESSURE SWITCH	19-26
HEADLIGHT	19-6	FUEL LEVEL SENSOR/RESERVE SENSOR	19-27
TURN SIGNAL	19-7	IGNITION SWITCH	19-30
LICENSE LIGHT	19-10	HANDLEBAR SWITCHES	19-31
TAIL/BRAKE LIGHT	19-10	BRAKE LIGHT SWITCH	19-32
COMBINATION METER ('99)	19-11	CLUTCH SWITCH	19-32
COMBINATION METER (After '99)	19-13	NEUTRAL SWITCH	19-32
SPEEDOMETER/VEHICLE SPEED SENSOR	19-15	SIDE STAND SWITCH	19-33
TACHOMETER	19-18	HORN	19-34
COOLANT TEMPERATURE GAUGE/SENSOR ('99)	19-19	TURN SIGNAL RELAY	19-34
COOLANT TEMPERATURE SENSOR (AFTER '99:)	19-22		

SERVICE INFORMATION

GENERAL

▲WARNING

- A halogen headlight bulb becomes very hot while the headlight is on, and remains hot for a while after it is turned off. Be sure to let it cool before servicing.
- Use an electric heating element to heat the water/coolant mixture for the fan motor switch inspection. Keep all flammable materials away from the electric heating element. Wear protective clothing, insulated gloves and eye protection.

- Note the following when replacing the halogen headlight bulb.
 - Wear clean gloves while replacing the bulb. Do not put fingerprints on the headlight bulb, as they may create hot spots on the bulb and cause it to fail.
 - If you touch the bulb with your bare hands, clean it with a cloth moistened with alcohol to prevent its early failure.
 - Be sure to install the dust cover after replacing the bulb.
- Check the battery condition before performing any inspection that requires proper battery voltage.
- A continuity test can be made with the switches installed on the motorcycle.
- The following color codes are used throughout this section.

Bu = Blue	G = Green	Lg = Light Green	R = Red
Bl = Black	Gr = Gray	O = Orange	W = White
Br = Brown	Lb = Light Blue	P = Pink	Y = Yellow