

3. Replace any components that fail inspection with genuine Indian Motorcycle replacement parts.

WARNING

The fuel lines exiting fuel pump are subjected to high pressure. Replace with genuine Indian Motorcycle replacement parts to reduce the possibility of fuel line failure. Be sure fuel lines are routed properly and do not come in contact with sharp or hot objects, or anything that may cause wear or damage.

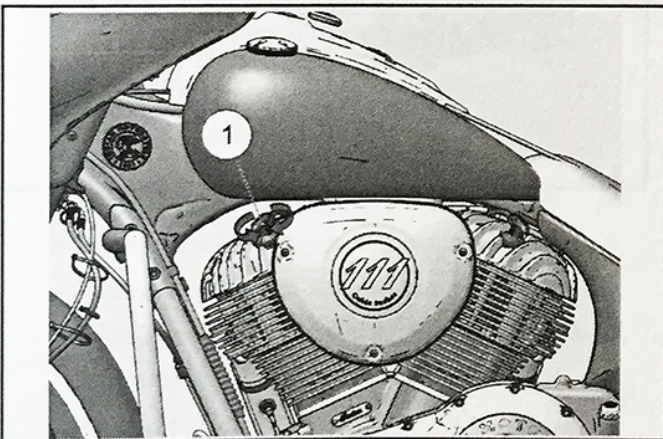
Spark Plug Removal

WARNING

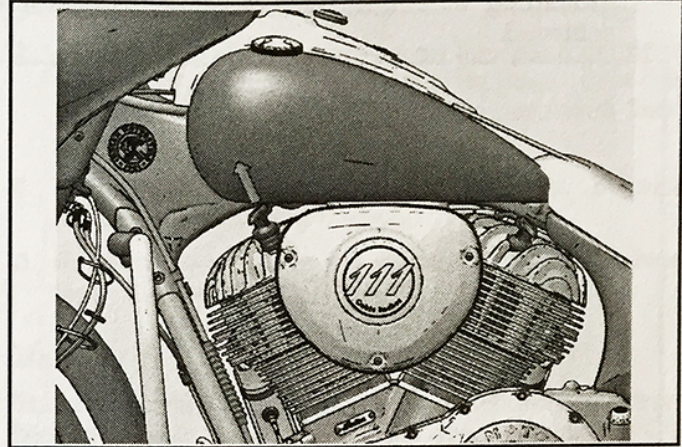
HOT COMPONENTS Wear insulated gloves and/or allow engine and exhaust to cool before handling these parts.

NOTE: The front spark plug can be removed without having to remove the fuel tank by using a 3" extension and standard 5/8" spark plug socket.

1. With the engine at room temperature, grasp the spark plug boot (1) and rotate back and forth slightly to release from the spark plug. DO NOT pull on the wire or spark plug wire may be damaged.



2. Grabbing only the base of the spark plug boot, pull straight out of spark plug well.



2

3. Clean out spark plug wells with compressed air to remove any loose dirt or debris.
4. Using a 3" extension and a 5/8" spark plug socket, remove spark plugs.

Spark Plug Inspection / Gap

WARNING

A hot engine can cause serious burns. Allow engine to cool or wear protective gloves when removing the spark plugs.

1. Remove spark plugs. See Spark Plug Removal, page 2.19.
2. Inspect electrodes for wear and carbon buildup. Look for a sharp outer edge with no rounding or erosion of the electrodes.
3. Clean with electrical contact cleaner or a glass bead spark plug cleaner only.

CAUTION

A wire brush or coated abrasive (sandpaper) should not be used to clean electrodes.