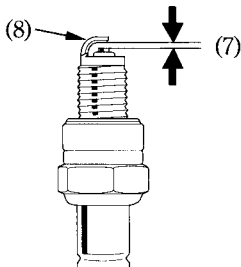


6. Inspect the electrodes and center porcelain for deposits, erosion or carbon fouling. If the erosion or deposit is heavy, replace the plug. Clean a carbon or wet-fouled plug with a plug cleaner, otherwise use a wire brush.
7. Check the spark plug gap ( 7 ) using a wire-type feeler gauge. If adjustment is necessary, bend the side electrode ( 8 ) carefully.

The gap should be:

0.8 – 0.9 mm (0.03 – 0.04 in)



(7) Spark plug gap

(8) Side electrode

8. With the plug washer attached, thread the spark plug in by hand to prevent cross-threading.
9. Tighten the spark plug 1/2 turn with a spark plug wrench to compress the washer.
10. Reinstall the spark plug caps.
11. Install the remaining parts in the reverse order of removal.

**CAUTION:**

- \*The spark plug must be securely tightened. An improperly tightened plug can become very hot and possibly damage the engine.
- \*Never use a spark plug with an improper heat range. Severe engine damage could result.