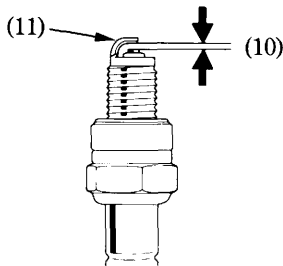


8. Inspect the electrodes and center porcelain for deposits, erosion or carbon fouling. If the erosion or deposit is heavy, replace the plug. Clean a carbon or wet-fouled plug with a plug cleaner, otherwise use a wire brush.
9. Check the spark plug gap (10) using a wire-type feeler gauge. If adjustment is necessary, bend the side electrode (11) carefully.

The gap should be:

0.8–0.9 mm (0.03–0.04 in)



(10) Spark plug gap

(11) Side electrode

10. With the plug washer attached, thread the spark plug in by hand to prevent cross-threading.
11. Tighten a new spark plug 1/2 turn with a spark plug wrench to compress the washer. If you are reusing a plug, it should only take 1/8–1/4 turn after the plug seats.

#### NOTICE

The spark plug must be securely tightened. An improperly tightened plug can become very hot and possibly damage the engine.

12. Reinstall the spark plug caps.
13. Install the remaining parts in the reverse order of removal.