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## SPARK PLUG REPLACEMENT + ADJUSTMENT

For normal riding conditions, we recommend using an NGK D-8HS spark plug.

The spark plug may be removed for cleaning or replacement, using the socket wrench provided in the tool kit.

When the used spark plug is removed inspect the firing tip. If the electrodes and insulator nose appear unusually fouled or burned, we suggest that you contact your Honda dealer for his analysis of the problem.

A fouled spark plug can be indicative of too cold a spark plug heat range selection, rich fuel mixture or excessive oil consumption.

A spark plug with burned electrodes and a glazed or blistered insulator nose can be indicative of too hot a spark plug heat range selection, lean fuel mixture or excessively advanced ignition timing.

### **WARNING :**

**The use of spark plugs of incorrect size or heat range can cause serious engine damage.**

The spark plug gap should be adjusted to 0.024~0.028 in. (0.6~0.7 mm), using a clearance gauge between the electrodes. Adjustment is made by carefully bending the side electrode.

Before installing the spark plug, clean any oil or dirt from the spark plug seat in the cylinder head.

Install the spark plug by hand until finger tight, then using the spark plug wrench, tighten the spark plug an additional 1/2 to 3/4 turn or until the sealing gasket is compressed.