## SPARK PLUG REPLACEMENT AND ADJUSTMENT

Standard spark plugs

U.S.A. model: NGK C7HS or ND U22FS
Canadian model: NGK CR7HS or ND
U22FSR-L

For normal riding conditions, we recommend using an NGK C-7HS or ND U-22FS spark plug.

The spark plug may be removed for cleaning or replacement, using the socket wrench and handle 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 an authorized Honda dealer.

A fouled spark plug indicates an excessively cold 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 indicates an excessively hot spark plug heat range selection, lean fuel mixture or excessively advanced ignition timing.

## CAUTION

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

The spark plug gap should be adjusted to  $0.6 \sim 0.7$  mm  $(0.024 \sim 0.028$  in.), by inserting a clearance gauge between the electrodes. To adjust the plug gap, carefully bend 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.



(1) Bend side electrode to adjust gap