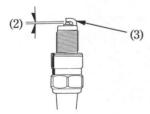
- 3. Inspect the electrodes and center porcelain for deposits, erosion or carbon fouling. If the erosion or deposit is heavy, replace the plug. Clean a carbon or wetfouled plug with a plug cleaner, otherwise use a wire brush.
- 4. Check the spark plug gap (2) using a wire-type feeler gauge. If adjustment is necessary, bend the side electrode (3) carefully.

The gap should be:

0.8-0.9 mm (0.03-0.04 in)



- (2) Spark plug gap
- (3) Side electrode

- 5. Make sure the plug washer is in good condition.
- 6. With the plug washer attached, thread the spark plug in by hand to prevent cross-threading.
- 7. Tighten each spark plug:
 - If the old plug is good: 1/8 turn after it seats.
 - If installing a new plug, tighten it twice to prevent loosening:
 - a) First, tighten the plug:

NGK: 3/4 turn after it seats. DENSO: 1/2 turn after it seats.

b) Then loosen the plug.

c) Next, tighten the plug again: 1/8 turn after it seats.

NOTICE

Improperly tightened spark plugs can damage the engine. If a plug is too loose, a piston may be damaged. If a plug is too tight, the threads may be damaged.

8. Reinstall the spark plug caps. Take care to avoid pinching any cables or wires.