

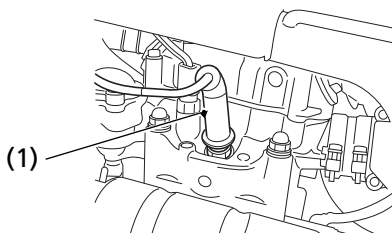
# Spark Plug

- Discard the spark plug if there is apparent wear or if the insulator is cracked or chipped.
- Using a wire-type feeler gauge, check the spark plug gap (4). If adjustment is necessary, bend the side electrode carefully.

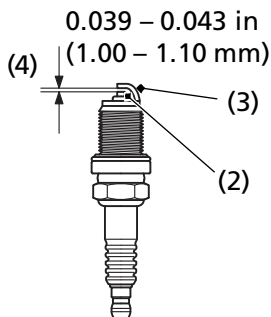
The gap should be:

**0.039 – 0.043 in (1.00 – 1.10 mm)**

## LEFT SIDE



- (1) spark plug cap  
(2) center electrode



- (3) side electrode  
(4) spark plug gap

- With the plug washer attached, thread the spark plug in by hand to prevent cross-threading.
- Tighten the 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:
    - First, tighten the plug:
      - NGK: 3/4 turn after it seats.
      - DENSO: 1/2 turn after it seats.
    - Then loosen the plug.
    - Next, tighten the plug again:
      - 1/8 turn after it seats.

(cont'd)