

SPARK PLUGS

(Refer to maintenance precautions on page 54).

Recommended plugs:

Standard:

DPR8EA-9 (NGK) or X24EPR-U9 (ND)

For extended high speed riding:

DPR9EA-9 (NGK) or X27EPR-U9 (ND)

1. Remove the left side cover.
2. Disconnect the spark plug caps from the spark plugs.
3. Clean any dirt from around the spark plug bases. Remove the spark plugs using the plug wrench furnished in the tool kit.

4. 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.
5. Check the spark plug gap (1) using a wire-type feeler gauge. If adjustment is necessary, bend the side electrode (2) carefully.
The gap should be:
0.8–0.9 mm (0.031–0.035 in)
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 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.
8. Reinstall the spark plug caps.