

MAINTENANCE

SPARK PLUGS

RECOMMENDED SPARK PLUGS

	NGK	ND
Standard	DPR8EA-9	X24EPR-U9
For cold climate (Below 5°C, 41°F)	DPR7EA-9	X22EPR-U9
For extended high speed riding	DPR9EA-9	X27EPR-U9

Disconnect the spark plug caps and clean any dirt from around the spark plug bases.

Remove and discard the spark plugs.

Measure the new spark plug gaps using a wire-type feeler gauge.

SPARK PLUG GAP: 0.8–0.9 mm (0.031–0.035 in)

Adjust the bending the side electrode carefully. With the plug washer attached, thread each spark plug in by hand to prevent cross-threading. Tighten the spark plugs another 1/2 turn with a spark plug wrench to compress the plug washer. Connect the spark plug caps.

IGNITION SYSTEM

NOTE:

The ignition system is transistorized and cannot be adjusted. If the ignition timing is incorrect, check the spark unit and pulse generator and replace any faulty parts (Section 19).

Warm up the engine

Remove the timing inspection hole cap on the right crankcase cover.

Connect the timing light.

The timing is correct if the "F" mark aligns with the index mark on the right crankcase cover at 900 rpm for each cylinder.

