

## ENGINE

Bore and stroke	79.0 × 76.0 mm (3.11 × 2.99 in)
Compression ratio	9.0 : 1
Displacement	745 cm <sup>3</sup> (45.4 cu-in)
Spark plug	
Standard	DPR8EA-9 (NGK) or X24EPR-U9 (DENSO)
For cold climate (Below 5 °C, 41 °F)	DPR7EA-9 (NGK) or X22EPR-U9 (DENSO)
For extended high speed riding	DPR9EA-9 (NGK) or X27EPR-U9 (DENSO)
Spark plug gap	0.80-0.90 mm (0.031-0.035 in)
Idle speed	1,000 ± 100 min <sup>-1</sup> (rpm) < Except SW type > 1,100 ± 50 min <sup>-1</sup> (rpm) < SW type only >

## CHASSIS AND SUSPENSION

Caster	33°50'
Trail	156 mm (6.1 in)
Tire size, front	120/90-17 64S
Tire size, rear	170/80-15 M/C 77S