

ENGINE

Bore and stroke	47.5 × 45 mm (1.87 × 1.77 in)
Compression ratio	9.7:1
Displacement	79.7 cm ³ (4.86 cu-in)
Spark plug	
Standard	CR7HSA (NGK) or U22FSR-U (DENSO)
For cold climate (Below 5°C, 41°F)	CR6HSA (NGK) or U20FSR-U (DENSO)
For extended high speed riding	CR8HSA (NGK) or U24FSR-U (DENSO)
Spark plug gap	0.6–0.7 mm (0.02–0.03 in)
Valve clearance (Cold)	Intake 0.05 mm (0.002 in) Exhaust 0.05 mm (0.002 in)
Idle speed	1,500 ± 100 min ⁻¹ (rpm)