

ENGINE

Bore and stroke	52.0 × 49.5 mm (2.05 × 1.95 in)
Compression ratio	8.5 : 1
Displacement	105.1 cm ³ (6.41 cu-in)
Spark plug	
Standard	DR8ES-L (NGK) or X24ESR-U (DENSO)
For cold climate (Below 5 °C, 41 °F)	DR7ES (NGK) or X22ESR-U (DENSO)
For extended high speed riding:	DR8ES (NGK) or X27ESR-U (DENSO)
Spark plug gap	0.60–0.70 mm (0.024–0.028 in)
Idle speed	1,500 ± 100 min ⁻¹ (rpm)
Valve clearance (Cold)	Intake 0.05 mm (0.002 in) Exhaust 0.05 mm (0.002 in)