

ENGINE

Bore and stroke	60.0 x 44.1 mm (2.36 x 1.74 in)
Compression ratio	11.0 : 1
Displacement	249.7 cm ³ (15.23 cu-in)
Spark plug	
Standard	CR8EH9 (NGK) or U24FER9 (NIPPONDENSO)
For extended high speed riding	CR9EH9 (NGK) or U27FER9 (NIPPONDENSO)
Spark plug gap	0.80–0.90 mm (0.031–0.035 in)
Idle speed	1,200 ± 100 min ⁻¹ (rpm)
Valve clearance (Cold)	
Intake	0.17 mm (0.007 in)
Exhaust	0.22 mm (0.009 in)