

ENGINE

Bore and stroke	73.0 × 59.5 mm (2.87 × 2.34 in)
Compression ratio	9.3 : 1
Displacement	249 cm ³ (15.2 cu-in)
Spark plug	
Standard	CR8EH-9 (NGK) or U24FER9 (DENSO)
For cold climate (Below 5°C, 41°F)	CR7EH-9 (NGK) or U22FER9 (DENSO)
For extended high speed riding	CR9EH-9 (NGK) or U27FER9 (DENSO)
Spark plug gap	0.8-0.9 mm (0.03-0.04 in)
Valve clearance	Intake: Exhaust:
	0.10 mm (0.004 in)
	0.12 mm (0.005 in)
Idle speed	1,300 ± 100 min ⁻¹ (rpm)