

ENGINE

Bore and stroke	70.0 × 64.8 mm (2.76 × 2.55 in)
Compression ratio	10.4 : 1
Displacement	249 cm ³ (15.2 cu-in)
Spark plug	
Standard	CR8EH9(NGK) or U24FER9(NIPPONDENSO)
For cold climate (Below 5°C, 41°F)	CR7EH9(NGK) or U22FER9(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	1,300 ± 100 min ⁻¹ (rpm)

CHASSIS AND SUSPENSION

Caster	25°50'
Trail	93 mm (3.7 in)
Tyre size, front	2.75—21 45P
Tyre size, rear	4.60—18 63P