

## ENGINE

Bore and stroke	73 × 59.5 mm (2.9 × 2.3 in)
Compression ratio	10.2 : 1
Displacement	249 cm <sup>3</sup> (15.2 cu-in)
Spark plug	
Standard	CR9EH-9 (NGK) or U27FER9 (DENSO)
For cold climate (Below 5°C, 41°F)	CR8EH-9 (NGK) or U24FER9 (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 <sup>-1</sup> (rpm)

## CHASSIS AND SUSPENSION

Caster	24° 45'
Trail	92 mm (3.6 in)
Tyre size, front	3.00–21 51P
Tyre size, rear	4.00–18 64P
Tyre pressure, front	150 kPa (1.5 kgf/cm <sup>2</sup> , 22 psi)
Tyre pressure, rear	125 kPa (1.25 kgf/cm <sup>2</sup> , 18 psi)