

ENGINE

Bore and stroke	52 x 49.5 mm (2.047 x 1.948 in)
Compression ratio	8.5 : 1
Displacement	105.1 cm ³ (6.39 cu.in)
Contact breaker joint gap (SA, D)	0.3—0.4 mm (0.012—0.016 in)
Spark plug (SA)	
Standard:	DR8ES-L (NGK) or X24ESR-U (ND)
For cold climate (Below 5°C, 41°F)	DR7ES (NGK) or X22ESR-U (ND)
For extended high speed riding	DR8ES (NGK) or X27ESR-U (ND)
Spark plug (UY, UB, NZ, D)	
Standard	D8EA (NGK) or X24ES-U (ND)
For cold climate (Below 5°C, 41°F)	D7EA (NGK) or X22ES-U (ND)
For extended high speed riding	D9EA (NGK) or X27ES-U (ND)
Spark plug gap	0.6—0.7 mm (0.024—0.028 in)
Valve clearance: Intake	0.05 mm (0.002 in)
Exhaust	0.05 mm (0.002 in)
Idle speed	1,500 ± 100 min ⁻¹ (rpm)

CHASSIS AND SUSPENSION

Caster	UY, UB, NZ: 24°45'
	SA, D: 63°
Trail	85 mm (3.35 in)
Tyre size, front	2.75-17-4PR
Tyre size, rear	2.75-17-4PR