

Specifications

General		
Model		CRF70F
Mold Type		ED-type
Engine		
Type		Air-cooled 4-stroke 2-valve SOHC single
Displacement		72cm ³
Bore x Stroke		47 x 41.4mm
Compression Ratio		9 : 1
Max. Power Output		3.6kW / 8,000miñ (95/1/EC)
Max. Torque		5Nm / 3,500miñ (95/1/EC)
Fuel System		
Carburation		13mm piston-valve carburettor
Fuel Tank Capacity		5.0 litres (with 1.3 litre reserve)
Electrical System		
Ignition System		Capacitor Discharge (CDI)
Starter		Primary kick
Drivetrain		
Transmission		3-speed with automatic clutch
Primary Reduction		3.722 (67/18)
Gear Ratios	1	3.272 (36/11)
	2	1.666 (25/15)
	3	1.190 (25/21)
Final Reduction		2.400 (36/15)
Final Drive		#420 roller chain
Frame		
Type		Mono-Backbone; steel tube
Chassis		
Dimensions	(LxWxH)	1,569 x 694 x 885mm
Wheelbase		1,063mm
Caster Angle		26° 12'
Trail		61.5mm
Seat Height		655mm
Ground Clearance		178mm
Kerb Weight		64kg
Suspension		
Type	Front	27mm leading-axle telescopic fork, 90mm axle travel
	Rear	Monoshock with cantilever-type swingarm, 88mm axle travel

Wheels		
Type	Front	Steel rim/wire spoke
	Rear	Steel rim/wire spoke
Rim Size	Front	14 x 1.40
	Rear	12 x 1.60
Tyre Size	Front	2.50 14 (4PR)
	Rear	3.00 12 (4PR)
Brakes		
Type	Front	95mm leading/trailing drum
	Rear	95mm leading/trailing drum