

## SPECIFICATIONS - SPEEDMASTER

ENGINE AND TRANSMISSION		
Type	Air-cooled, DOHC, parallel-twin, 270° firing interval	
Capacity	865cc	
Bore/Stroke	90 x 68mm	
Fuel System	Multipoint sequential electronic fuel injection with SAI	
Exhaust	Stainless steel twin-walled headers, twin chromed silencers	
Final Drive	X ring chain	
Clutch	Wet, multi-plate	
Gearbox	5-speed	
Oil Capacity	4.5 litres (1.2 US gals)	
CHASSIS, RUNNING GEAR AND DISPLAYS		
Frame	Tubular steel cradle	
Swingarm	Twin-sided, tubular steel	
Wheels	Front	Cast aluminum alloy 5-spoke 19 x 2.5in
	Rear	Cast aluminum alloy 5-spoke 15 x 4.0in
Tires	Front	100/90 R19
	Rear	170/80 B15
Suspension	Front	Kayaba 41 mm forks with 120mm travel
	Rear	Kayaba chromed spring twin shocks with adjustable preload, 96mm rear wheel travel
Brakes	Front	Single 310mm disc, Nissin 2-piston floating caliper
	Rear	Single 285mm disc, Nissin 2-piston floating caliper
Instrument Display/Functions	Analogue speedometer and tachometer with odometer, trip information and clock	
DIMENSIONS AND CAPACITIES		
Length	2367mm (93.1in)	
Width	825mm (32.5in)	
Height without mirrors	1133mm (44.6in)	
Seat Height	690mm (27.1in)	
Wheelbase	1606mm (63.3in)	
Rake/Trail	33.8°/170.4mm	
Fuel Tank Capacity	19.3 litres (5.1 US gals)	
Wet Weight (ready to ride)	250kg (550lbs)	
PERFORMANCE		
(Measured at crankshaft to 95/1/EC)		
Maximum Power	61PS / 60bhp / 45kW @ 6800rpm	
Maximum Torque	72Nm / 53ft.lbs @ 3300rpm	
FUEL EFFICIENCY		
City	48 MPG	
Highway	59 MPG	