

## SPECIFICATIONS - BONNEVILLE & BONNEVILLE SE

ENGINE AND TRANSMISSION		
Type	Air-cooled, DOHC, parallel-twin, 360° firing interval	
Capacity	865cc	
Bore/Stroke	90 x 68mm	
Fuel System	Multipoint sequential electronic fuel injection with SAI	
Exhaust	Stainless steel headers, twin chromed upswept 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 aluminium alloy 7-spoke 17 x 3.0in
	Rear	Cast aluminium alloy 7-spoke 17 x 3.5in
Tyres	Front	110/70 R17
	Rear	130/80 R17
Suspension	Front	Kayaba 41mm forks, 120mm travel
	Rear	Kayaba chromed spring twin shocks with adjustable preload, 100mm rear wheel travel
Brakes	Front	Single 310mm disc, Nissin 2-piston floating caliper
	Rear	Single 255mm disc, Nissin 2-piston floating caliper
Instrument Display/ Functions	Bonneville	Analogue speedometer with odometer, trip information and clock
	Bonneville SE	Analogue speedometer and tachometer with odometer, trip information and clock
DIMENSIONS AND CAPACITIES		
Length	2115mm (83.2in)	
Width	790mm (31.1in)	
Height without mirrors	1130mm (44.5in)	
Seat Height	Seat Height 740mm (29.1in)	
Wheelbase	1490mm (58.6in)	
Rake/Trail	27°/106mm	
Fuel Tank Capacity	16 litres (4.2 US gals)	
Wet Weight (ready to ride)	225kg (495lbs)	
PERFORMANCE		
(Measured at crankshaft to 95/1/EC)		
Maximum Power	68PS / 67bhp / 50kW @ 7500rpm	
Maximum Torque	68Nm / 50ft.lbs @ 5800rpm	
FUEL EFFICIENCY		
City	43 MPG	
Highway	57 MPG	