

# SPECIFICATIONS - ROCKET III ROADSTER

## ENGINE AND TRANSMISSION

Type	Liquid-cooled, DOHC, in-line 3-cylinder
Capacity	2294cc
Bore/Stroke	101.6 x 94.3mm
Fuel System	Multipoint sequential electronic fuel injection with twin butterflies and progressive linkage on primary butterflies
Exhaust	Stainless steel 3 into 1 into 2, large volume catalysts in front of chrome-plated silencers
Final Drive	Shaft
Clutch	Wet, multi-plate
Gearbox	5-speed constant mesh
Oil Capacity	5.9 Liters (1.6 US gals)

## CHASSIS, RUNNING GEAR AND DISPLAYS

Frame	Tubular steel, twin spine	
Swingarm	Twin-sided, steel (houses drive shaft)	
Wheels	Front	Cast Aluminum alloy 5 spoke, 17 x 3.5in
	Rear	Cast Aluminum alloy 5 spoke, 16 x 7.5in
Tires	Front	150/80 R17
	Rear	240/50 R16
Suspension	Front	Kayaba 43mm upside down forks, 120mm travel
	Rear	Kayaba black spring twin shocks with 5 position adjustable preload, 105mm rear wheel travel
Brakes	Front	Twin 320mm floating discs, Nissin 4-piston fixed calipers, Nissin ABS system
	Rear	Single 316mm fixed disc, Brembo 2-piston floating caliper, Nissin ABS system
Instrument Display/Functions	Analogue speedometer featuring LCD odometer, trip information, clock and analogue tachometer featuring fuel level indicator, gear position indicator	

## DIMENSIONS AND CAPACITIES

Length	2500mm (98.3in)
Width (handlebars)	970mm (38.2in)
Height without mirrors	1165mm (45.8in)
Seat Height	750mm (29.5in)
Wheelbase	1695mm (66.7in)
Rake/Trail	32°/148mm
Fuel Tank Capacity	24 Liters (6.3 US gals)
Wet Weight (ready to ride)	367kg (807lbs)

## PERFORMANCE

(Measured at crankshaft to 95/1/EC)

Maximum Power	148PS / 146bhp / 109kW @ 5750rpm
Maximum Torque	221Nm / 163ft.lbs @ 2750rpm



MATTE BLACK



PHANTOM BLACK