

SPECIFICATIONS

TRIUMPH

ROCKET III



ROCKET III
Phantom Black



ROCKET III
Claret

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
Final Drive	Shaft
Clutch	Wet, multi-plate
Gearbox	5-speed constant mesh

CHASSIS, RUNNING GEAR AND DISPLAYS:

Frame	Tubular steel, twin spine
Swingarm	Twin-sided, steel (houses drive shaft)
Wheels	Front: Cast aluminium alloy 5-spoke 17 x 3.5in Rear: Cast aluminium 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 chromed spring twin shocks with 5 position adjustable preload, 105mm rear wheel travel
Brakes	Front: Twin 320mm floating discs, Nissin 4-piston fixed calipers Rear: Single 316mm fixed disc, Brembo 2-piston floating caliper
Instrument display/functions	Analogue speedometer featuring LCD odometer, trip information and analogue tachometer

DIMENSIONS AND CAPACITIES:

Length	2500mm (98.4in)
Width (Handlebars)	970mm (38.2in)
Height	1165mm (45.9in)
Seat Height	740mm (29.1in)
Wheelbase	1695mm (66.7in)
Rake/Trail	32°/148mm
Dry Weight	320kg (704lbs)
Fuel Tank Capacity	24 liters (5.3 gal / 6.3 US gals)

PERFORMANCE: (MEASURED AT CRANKSHAFT TO DIN 70020)

Maximum Power	142PS / 140bhp / 104kW @ 6000rpm
Maximum Torque	200Nm / 147ft.lbf @ 2500rpm