

SPECIFICATIONS - STREET TRIPLE R

ENGINE AND TRANSMISSION

Type	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
Capacity	675cc
Bore/Stroke	74 x 52.3mm
Fuel System	Multipoint sequential electronic fuel injection with SAI
Exhaust	Stainless steel 3 into 1 into 2 exhaust system with twin high level polished stainless steel silencers
Final Drive	O ring chain
Clutch	Wet, multi-plate
Gearbox	6-speed, close ratio
Oil Capacity	3.5 litres (0.9 US gals)

CHASSIS, RUNNING GEAR AND DISPLAYS

Frame	Aluminum beam twin-spar	
Swingarm	Braced, twin-sided, cast aluminum alloy	
Wheels	Front	Cast aluminum alloy 5-spoke 17 x 3.5in
	Rear	Cast aluminum alloy 5-spoke 17 x 5.5in
Tires	Front	120/70 ZR17
	Rear	180/55 ZR17
Suspension	Front	Kayaba 41mm upside down forks with adjustable preload, rebound and compression damping, 120mm travel
	Rear	Kayaba monoshock with piggy back reservoir adjustable for rebound and compression damping, 130mm rear wheel travel
Brakes	Front	Twin 308mm floating discs, Nissin 4-piston radial calipers
	Rear	Single 220mm disc, Nissin single piston caliper
Front Brake Master Cylinder	Nissin radial master cylinder 19mm diameter	
Instrument Display/Functions	LCD multi-functional instrument pack with digital speedometer, trip computer, analogue tachometer, lap timer, gear position indicator, programmable gear change lights and clock	

DIMENSIONS AND CAPACITIES

Length	2030mm (79.9in)
Width	755mm (29.7in)
Height without mirrors	1110mm (43.7in)
Seat Height	805mm (31.7in)
Wheelbase	1410mm (55.5in)
Rake/Trail	23.9°/92.4mm
Fuel Tank Capacity	17.4 litres (4.6 US gals)
Wet Weight (ready to ride)	189kg (416lbs)

PERFORMANCE (Measured at crankshaft to 95/1/EC)

Maximum Power	106PS / 105bhp / 78kW @ 11700rpm
Maximum Torque	68Nm / 50ft.lbs @ 9200rpm

FUEL EFFICIENCY

City	33 MPG
Highway	51 MPG