

# SPECIFICATIONS - SPRINT ST

## ENGINE AND TRANSMISSION

Type	Liquid-cooled, 12 valve, DOHC, in-line 3-cylinder
Capacity	1050cc
Bore/Stroke	79 x 71.4mm
Fuel System	Multipoint sequential electronic fuel injection with SAI (except NZ, ZA, AU)
Exhaust	Stainless steel 3 into 1, under seat stainless steel silencer
Final Drive	X ring chain
Clutch	Wet, multi-plate
Gearbox	6-speed
Oil Capacity	3.5 liters (0.9 US gals)

## CHASSIS, RUNNING GEAR AND DISPLAYS

Frame	Aluminum beam perimeter	
Swingarm	Single-sided, aluminum alloy with eccentric chain adjuster	
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	Showa 43mm cartridge forks with dual rate springs and adjustable preload, 127mm travel
	Rear	Showa monoshock with adjustable preload and rebound damping, 119mm rear wheel travel
Brakes	Front	Twin 320mm floating discs, Nissin 4-piston calipers (ABS model available)
	Rear	Single 255mm disc, Nissin 2-piston sliding caliper (ABS model available)
Front Brake Master Cylinder	Nissin master cylinder, 16mm diameter	
Instrument Display/Functions	Analogue speedometer, trip computer and analogue tachometer	

## DIMENSIONS AND CAPACITIES

Length	2114mm (83.2in)
Width (handlebars)	750mm (29.5in)
Height without mirrors	1215mm (47.8in)
Seat Height	805mm (31.7in)
Wheelbase	1457mm (57.3in)
Rake/Trail	24.0°/90mm
Fuel Tank Capacity	20 liters (5.3 US gals)
Wet Weight (ready to ride)	241kg (530lbs)

## PERFORMANCE

(Measured at crankshaft to 95/1/EO)

Maximum Power	125PS / 123bhp / 92kW @ 9100rpm
Maximum Torque	103Nm / 76ft.lbs @ 7500rpm



PHANTOM BLACK



TORNADO RED