

SPECIFICATIONS - TIGER 1050 SE

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, high level polished stainless steel silencer	
Final Drive	X ring chain	
Clutch	Wet, multi-plate	
Gearbox	6-speed	
Oil Capacity	3.5 litres (0.9 US gals)	
CHASSIS, RUNNING GEAR AND DISPLAYS		
Frame	Aluminum beam twin-spar	
Swingarm	Braced, twin-sided, aluminum alloy	
Wheels	Front	Cast aluminum alloy multi-spoke 17 x 3.5in
	Rear	Cast aluminum alloy multi-spoke 17 x 5.5in
Tires	Front	120/70 ZR17
	Rear	180/55 ZR17
Suspension	Front	Showa 43mm upside down forks with adjustable preload, rebound and compression damping, 150mm travel
	Rear	Showa Monoshock with adjustable preload and rebound damping, 150mm rear wheel travel
Brakes	Front	Twin 320mm floating discs, Nissin four-piston radial calipers (ABS only)
	Rear	Single 255mm disc, two-piston Nissin calipers (ABS only)
Front Brake Master Cylinder	Nissin master cylinder, 16mm diameter	
Instrument Display/Functions	LCD multi-functional instrument pack with digital speedometer, trip computer, analogue tachometer and clock	
DIMENSIONS AND CAPACITIES		
Length	2110mm (83.0in)	
Width	840mm (33.0in)	
Height without mirrors	1320mm (51.9in)	
Seat Height	835mm (32.8in)	
Wheelbase	1510mm (59.4in)	
Rake/Trail	23.2°/87.7mm	
Fuel Tank Capacity	20 litres (5.3 US gals)	
Wet Weight (ready to ride)	245kg (539lbs)	
PERFORMANCE		
(Measured at crankshaft to 95/1/EC)		
Maximum Power	115PS / 113bhp / 85kW @ 9400rpm	
Maximum Torque	98Nm / 72ft.lbs @ 6250rpm	
FUEL EFFICIENCY		
City	35 MPG	
Highway	51 MPG	