

# SPECIFICATIONS - TIGER 1050

## 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 liters (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 4-piston radial calipers (ABS model available)
	Rear	Single 255mm disc, 2-piston Nissin calipers (ABS model available)
Front Brake Master Cylinder	Nissin master cylinder, 16mm diameter	
Instrument Display/Functions	LCD multi-functional instrument pack with digital speedometer, trip computer and analogue tachometer	

## DIMENSIONS AND CAPACITIES

Length	2110mm (83.0in)
Width (handlebars)	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 liters (5.3 US gals)
Wet Weight (ready to ride)	228kg (502lbs)

## PERFORMANCE

(Measured at crankshaft to 95/1/EO)

Maximum Power	113PS / 111bhp / 83kW @ 9400rpm
Maximum Torque	98Nm / 72ft.lbs @ 6250rpm



TIGER FUSION WHITE



TIGER PHANTOM BLACK



TIGER SE MATTE BLACK / MATTE GRAPHITE