

# SPECIFICATIONS - THUNDERBIRD

## ENGINE AND TRANSMISSION

Type	Liquid-cooled, DOHC, Parallel-twin, 270° firing interval
Capacity	1597cc
Bore/Stroke	103.8 x 94.3mm
Fuel System	Multipoint sequential electronic fuel injection, progressive linkage on throttle
Exhaust	Chromed twin-skin stainless steel 2 into 1 into 2, tandem large-volume catalyts in centralised catbox, chrome-plated silencers
Final Drive	Toothed Belt
Clutch	Wet, multi-plate
Gearbox	6-speed constant mesh, helical type 2nd - 6th
Oil Capacity	4.2 Liters (1.1 US gals)

## CHASSIS, RUNNING GEAR AND DISPLAYS

Frame	Tubular Steel, twin spine	
Swingarm	Twin-sided, steel	
Wheels	Front	Cast Aluminum alloy 5-spoke 19 x 3.5in
	Rear	Cast Aluminum alloy 5-spoke 17 x 6in
Tires	Front	120/70 R19
	Rear	200/50 R17
Suspension	Front	Showa 47mm forks, 120mm travel
	Rear	Showa chromed spring twin shocks with 5 position adjustable preload, 95mm rear wheel travel
Brakes	Front	Twin 310mm floating discs, Nissin 4-piston fixed calipers
	Rear	Single 310mm fixed disc, Brembo 2-piston floating caliper
Instrument Display/Functions	Analogue speedometer featuring integrated rev counter, scroll button on handlebars, LCD trip computer, fuel gauge and clock	

## DIMENSIONS AND CAPACITIES

Length	2340mm (92.1in)
Width (handlebars)	880mm (34.6in)
Height without mirrors	1120mm (44.1in)
Seat Height	700mm (27.5in)
Wheelbase	1615mm (63.5in)
Rake/Trail	32°/151mm
Fuel Tank Capacity	22 Liters (5.8 US gals)
Wet Weight (ready to ride)	339kg (746lbs)

## PERFORMANCE

	(Measured at crankshaft to 95/1/EC)
Maximum Power	86PS / 85bhp / 63kW @ 4850rpm
Maximum Torque	146Nm / 108ft.lbs @ 2750rpm



ALUMINUM SILVER WITH JET BLACK STRIPE



JET BLACK



PACIFIC BLUE WITH FUSION WHITE STRIPE