

SPECIFICATIONS

TRIUMPH

THUNDERBIRD



All quoted figures are to be confirmed and subject to homologation.

ENGINE AND TRANSMISSION:

Type	Liquid-cooled, DOHC, Parallel twin, 270° firing interval
Capacity	1599cc
Bore/Stroke	103.8 x 94.3mm
Fuel System	Multipoint sequential electronic fuel injection with SAI, progressive linkage on throttle
Final Drive	Toothed belt
Clutch	Wet, multi-plate
Gearbox	6-speed constant mesh, helical type.

CHASSIS, RUNNING GEAR AND DISPLAYS:

Frame	Tubular steel, twin spine
Swingarm	Twin sided, steel
Wheels	Front: Cast aluminium alloy 5-spoke 19 x 3.5 inch Rear: Cast aluminium alloy 5-spoke 17 x 6 inch
Tyres	Front: 120/70 R19 Rear: 200/50 R17
Suspension	Front: Showa 47mm forks. Rear: Showa chromed spring twin shocks with 5 position adjustable preload.
Brakes	Front: Twin 310mm fixed discs. Nissin 4-piston fixed calipers Rear: Single 310mm fixed disc. Brembo 2-piston floating caliper
Instrument display/functions	Tank mounted instrumentation with large speedo, integrated tachometer and LCD display with odometer, twin trip counters, range-to-empty and clock. Auto-cancelling indicators.

DIMENSIONS AND CAPACITIES:

Length	2350mm (92.5 in)
Width (Handlebars)	947mm (37.2 in) (TBC)
Height	1216mm (47.9 in) (TBC)
Seat Height	702mm (27.6 in) (TBC)
Wheelbase	1641mm (64.6in)
Rake/Trail	32°/151.3mm
Dry Weight	TBC
Fuel Tank Capacity	21 litres (5.5 gal US)

PERFORMANCE:

Maximum Power	In excess of 80bhp
Maximum Torque	In excess of 100ft.lbf