

SPECIFICATION – DAYTONA 660

ENGINE AND TRANSMISSION

Type	Liquid cooled, inline 3-cylinder, 12 valve, DOHC, 240° Firing order
Capacity	660cc
Bore	2.91 in. (74.0 mm)
Stroke	2.01 in. (51.1 mm)
Compression	12:1
Maximum Power	94 hp (95PS / 94 bhp (70 kW) at 11,250 rpm)
Maximum Torque	50.9 lb-ft (69 Nm) @ 8,250 rpm
Fuel System	Multipoint sequential electronic fuel injection with electronic throttle control. 3 riding modes (Sport, Road, Rain)
Exhaust	Stainless steel 3 into 1 header system with low single sided stainless steel silencer
Final Drive	X-ring chain
Clutch	Wet, multi-plate, slip & assist
Gearbox	6 speed, Triumph Shift Assist

CHASSIS

Frame	Tubular steel perimeter frame
Swingarm	Twin-sided, fabricated steel
Front Wheel	Cast aluminum alloy 5 spoke, 17 x 3.5 in

Rear Wheel	Cast aluminum alloy 5 spoke, 17 x 5.5 in
Front Tyre	120/70 ZR 17
Rear Tyre	180/55 ZR 17
Front Suspension	Showa 1.61 in. (41mm) upside down separate function big piston (SFF-BP) forks, adjustable for compression and rebound damping, 4.33 (110 mm) travel
Rear Suspension	Showa monoshock RSU, with preload adjustment, 5.12 in. (130mm) Wheel travel
Front Brakes	Twin 12.2 in. (310mm) floating discs, 4 piston radial calipers, ABS
Rear Brakes	Single 8.66 in. (220mm) fixed disc, single piston sliding caliper,
Instruments	Multi-function instruments with color TFT screen

DIMENSIONS & WEIGHTS

Length	82.05 in. (2084 mm)
Width (Handlebars)	28.98 in. (736 mm)
Height Without Mirrors	45.08 in. (1145 mm)
Seat Height	31.89 in. (810 mm)
Wheelbase	56.10 in. (1425 mm)
Rake	23.8°
Trail	3.24 in. (82.3 mm)
Wet weight	443.13 lb. (201 kg)
Fuel Tank Capacity	3.7 gal (14 liters)

SERVICE

Service Interval	10,000 miles (16,000km) / 12 months
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CONSUMPTION AND EMISSIONS (EU)

Fuel Consumption	41.8 mpg (US gal) / UK: 4.9 l/100km (57.6mpg)
Emissions	112g/km

EURO 5+

CO2 emissions and fuel consumption data are measured according to regulation 168/2013/EC. Figures for fuel consumption are derived from specific test conditions and are for comparative purposes only. They may not reflect real driving results.