

CONTINENTAL GT

ENGINE

Type	Single Cylinder, 4 stroke, Air cooled
Displacement	535 cc
Bore x stroke	87mm x 90mm
Compression Ratio	8.5:1
Maximum Power	29.1 bhp (21.4 kW) @ 5100 rpm
Maximum Torque	44 Nm @ 4000 rpm
Ignition System	Digital Electronic Ignition
Clutch	Wet, multi-plate
Gearbox	5 Speed Constant Mesh
Lubrication	Wet sump
Engine Oil	15 W 50 API, SL Grade JASO MA
Fuel Supply	Keihin Electronic Fuel Injection
Air Cleaner	Paper Element
Engine Start	Electric & Kick

CHASSIS & SUSPENSION

Type	Twin downtube cradle frame
Front suspension	Telescopic, 41mm forks, 110mm travel
Rear suspension	Paioli, Twin gas charged shock absorbers with adjustable preload, 80mm travel

DIMENSIONS

Wheelbase	1360 mm
Ground Clearance	140 mm
Length	2060 mm
Width	760mm (Without Mirrors)
Seat Height	800mm
Height	1070mm (Without Mirrors)
Kerb Weight	184 Kgs

Fuel Capacity 13.5 Ltrs

BRAKES & TYRES

Tyres Fr.	100/90-18, 56 H Pirelli Sport Demon
Tyres Rr.	130/70-18, 63 H Pirelli Sport Demon
Brakes Front	Brembo 300mm Floating disc, 2-Piston floating caliper
Brakes Rear	240mm Disc, Single piston floating caliper

ELECTRICALS

Electrical System	12 volt – DC
Battery	12 volt, 14 Ah
Head Lamp	12V H4 60 / 55 W
Tail Lamp	12V 21W/5W