

CONTINENTAL GT 650

SPECIFICATIONS



FRAME

Frame type	Steel tubular double cradle frame
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DIMENSIONS

Weight in running order (Kg.)	212
Wheelbase (mm)	1398
Seat height (mm)	820
Ground clearance (mm)	174
Length x width x height (mm)	2119 x 745 x 1067

ENGINE

Number of cylinders	2
Bore x stroke (mm)	78 x 67.8
Cooling System	Air Cooling
Displacement (cc)	648
Injection system	Electronic Fuel Injection
Valve gear / valves per cylinder	Inlet : 4 Valves (2 per Cylinder) Exhaust : 4 Valves (2 per Cylinder)
Compression ratio	9.5:1
Maximum power (Kw/HP-rpm)	34.9 kW @7150 rpm
Maximum speed (kmph)	164
Maximum torque (Nm/rpm)	52.3 Nm @5150 rpm
CO2 emission (g/km)	99.0
Idle rpm	1200 ± 80 rpm
Noise Emission	89.0 dB(A) @ 3575 rpm
Clutch	Wet Multiplate
Secondary transmission	Sprockets and Chain (5/8" pitch)
Gearbox	6 Speed constant mesh
Starting System	E -Start
Engine Oil	Fully Synthetic 10W-50 to API SL (or higher) JASAO MA2, such as ELF MOTO4 TECH 10W 50

CHASSIS AND BRAKES

Front wheel	100/90 - 18 M/C 56H
Rear wheel	130/70 - 18 M/C 63H
Front suspension	41 mm Front Fork, 110 mm Travel
Rear suspension	Single Coil - Over shocks, 88 mm Travel
ABS	Dual Channel ABS
Front brake	320 mm disc, ABS
Rear brake	240 mm disc, ABS

CAPACITY

Petrol tank (imperial gallons)	12.5 litre / 2.74 imperial gallons
Low fuel warning	3.1 litre / 0.68 imperial gallons
Consumption (mpg)	4.21 L /100 km

EQUIPMENT

Instrument Cluster	Digital Instrument Cluster with LCD
Engine Kill Switch	
Stands	Side stand (Central stand is optional)"
Tool kit	
Side stand switch	

COLOURS

