

CONTINENTAL GT 650

ROYAL ENFIELD ★ LISBOA

ENGINE

Type	Inline twin cylinder, 4 stroke / SOHC
Bore	78 mm
Stroke	67.8 mm
Capacity	647.95 cc
Compression ratio	9.5:1
Max Power	34.9 kW @ 7250 rpm
Max Torque	52.3 Nm @ 5150 rpm
Idle rpm	1200 ± 100 rpm
Starting	Electric start
Air filter element	Paper element
Lubrication	Forced lubrication, Wet sump with pump driven oil delivery
Gear box	6 Speed constant mesh
Fuel supply	Fuel injection
Cooling	Air cooling
CO ₂ emissions (g/mile)	99.0 g/mile
Noise emissions	89.0 dB (A) @ 3575 rpm

TRANSMISSION

Clutch	Wet multi plate
Primary drive	Gear
Primary ratio	2.051:1
Gear box	6 Speed, Constant mesh
Gear ratio, 1st	2.615:1
2nd	1.813:1
3rd	1.429:1
4th	1.190:1
5th	1.040:1
6th	0.962:1
Secondary drive	Sprockets and chain (5/8 Pitch)
Secondary ratio	2.533:1

IGNITION SYSTEM

Ignition	Digital spark ignition
Ignition advanced	11.25°BTDC
Spark plug	BOSCH UR5CC
Spark plug gap	0.7 mm to 0.8 mm

CHASSIS AND BRAKES

Frame	Steel tubular, double cradle frame
Front Brake	320 mm disc, ABS
Rear Brake	240 mm disc, ABS
ABS	Dual channel ABS
Tires Front	100/90-18 M/C 56H
Rear Tire	130/70-R18 M/C 63V/130/70-18 M/C 63H
Front Suspension	Telescopic forks
Rear Suspension	Twin gas charged shock-absorbers with adjustable preload

DIMENSIONS AND WEIGHT

Rake	24 degrees
Front wheel rim size (Alloy &	18 M/C x MT 2.50 Spokes wheel)
Rear wheel rim size (Alloy &	18 M/C x MT 3.50 Spokes wheel)
Length	2119 mm
Width	780 mm
Height	1067 mm
Wheelbase	1398 mm
Ground clearance	174 mm
Kerb weight	212 kg
Gross Vehicle Weight	400 kg
Tank capacity	12.5 L

ELECTRICALS

Electrical System	12V - DC
Battery	12V - 12 Ah VRLA
Head lamp	FPL 1.55 W LED, low beam 12.1 W, high beam + low beam 14.2 W, low beam + high beam + FPL 15.7 W
Brake/ Tail lamp	12 V, P21/5 W (Halogen)
Turn signal lamp	12 V, 10 W
Charger	USB

COLORS



Apex Grey



Slipstream Blue

Z ZEMARKS

LISBOA ★ CONCEPT STORE

Calçada Boa Hora, 86A e B
1300-096 Lisboa.
Horário:
Segunda a sexta, das 9h às 13h
e das 14h às 18h.
Sábado das 10h às 13h.

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