CLASSIC 650

SPECIFICATIONS



ROYAL ENFIELD

ENGINE

Type Inline twin cylinder, 4 stroke, SOHC

Bore x Stroke (in mm) 78 mm x 67.8 mm

Displacement 647.95 cc Compression Ratio 9.5:1

Maximum Power $34.6 \,\mathrm{kW}$ @ 7250 rpmMaximum Torque $52.3 \,\mathrm{Nm}$ @ $5650 \,\mathrm{rpm}$ Idle RPM $1200 \pm 100 \,\mathrm{rpm}$ Starting systemElectric start

Lubrication Forced lubrication, Wetsump with

pump driven oil delivery

Engine Oil Grade Fully synthetic 10W-50 to API SL

(or higher) JASO MA2

Clutch Wet multi plate

Gearbox 6 Speed constant mesh

Fuel Supply Fuel Injection
Co2 Emissions 104.53 g/km
Fuel Consumption 4.66l/100 km
Noise Emissions 86 dB(A)

CHASSIS & SUSPENSION

Type Steel Tubular Spine Frame Front suspension Telescopic Fork 43 mm

Front Wheel Travel 120 mm

Rear suspension Twin Shock

Rear Wheel Travel 90 mm

DIMENSIONS

Wheelbase 1475 mm **Ground Clearance** 154 mm Length 2318 mm Width 892 mm Height 1137 mm **Seat Height** 800 mm Max GVW 407 kg Kerb Weight (90% Fuel + Oil) 243 kg **Fuel Capacity 14.8 litres**

BRAKES & TYRES

Tyres Fr. 100/90-19" Tyres Rr. 140/70 R18

Brakes Front Hydraulic Disc Brake Single 320 mm disc,

twin piston floating caliper

Brakes Rear Hydraulic Disc Brake Single 300 mm disc,

twin piston floating caliper

ABS Dual Channel

ELECTRICALS

Electrical System 12V

Battery 12V, 12 Ah

Head Lamp12V, LED HeadlampTail Lamp12V, LED lampTurn Signal Lamp12V, 10 watts

Other Equipment USB typeC charging point







COLOURS





