## **GUERRILLA 450**

## **SPECIFICATIONS**



## ROYAL ENFIELD

**ENGINE** 

Type Liquid cooled, Single cylinder, DOHC, 4 Valves

Bore x Stroke (in mm) 84 mm x 81.5 mm

Displacement 451.65 cc Compression Ratio 11.5:1

Maximum Power29.44 kW @ 8000 rpmMaximum Torque40 Nm @ 5500 rpm

Idle RPM 1300

Starting system Electric start
Lubrication Semi-dry sump

Engine Oil Grade 10W40 API SN, JASO MA2, Semi Synthetic

Clutch Wet multiplate, Slip & assist

Gearbox 6 speed

Fuel injection Electronic Fuel Injection, 42 mm Throttle body,

Ride by Wire System

Fuel consumption 3.39 l/100 km Co2 82.15 g/km
Pass by noise (drive by) 76 dB(A)

Stationary noise 91 dB(A) @4000 rpm

**DIMENSIONS** 

Wheelbase 1440 mm
Ground Clearance 169 mm
Length 2145 mm
Width 833 mm

Height 1125 mm (without mirrors)

Seat Height 780 mm

Dry Weight 172 kg

Kerb Weight (90% Fuel + Oil) 184 kg

Payload with Standard Equipment 191 Kg

Fuel Capacity 11 L

**BRAKES & TYRES** 

Tyres Fr. 120/70 - 17" Tyres Rr. 160/60 - 17"

Brakes Front Hydraulic Disc Brake, 310 mm Ventilated Disc,

Double piston caliper

Brakes Rear Hydraulic Disc Brake 270 mm

Ventilated Disc, Single piston caliper

ABS Dual Channel ABS

**CHASSIS & SUSPENSION** 

Type Steel, tubular frame using engine as

stressed member

Front suspension Telescopic forks, 43 mm

Front Wheel Travel 150 mm

Rear suspension Linkage type mono-shock

Rear Wheel Travel 145 mm

**ELECTRICALS** 

Electrical System 12V

Battery 12 V, 8 Ah Head Lamp LED Headlamp

Tail Lamp Integrated Turn & Tail Lamp, All LED

**Turn Signal Lamp** 

Other Equipment Ride modes, USB type C charging point Cluster 4 inch round TFT display with phone

connectivity, Full Map Navigation (powered by

Google Maps), Media controls

Cluster (base model) Digi-analog instrument cluster with Tripper Pod







## **COLOURS**









