# **CLASSIC 350**

## **SPECIFICATIONS**



### ROYAL ENFIELD

#### **ENGINE**

Type Single cylinder, 4 stroke, Air-Oil cooled

Displacement 349cc

Bore x stroke 72 mm x 85.8 mm

Compression Ratio 9.5:1

Maximum Power 20.2 BHP @ 6100 rpm (14.87 kW)

Maximum Torque 27 Nm @ 4000 rpm

Ignition System Electronic Fuel Injection(EFI) (Conti)

Clutch Wet, multi-plate (plates?)
Gearbox 5 Speed constant mesh
Lubrication Wet sump, forced lubrication
Engine Oil SAE 15 W 50 API, SL grade,

JASO MA 2 Semi Synthetic

Air Cleaner Paper element

Engine Start Electric
Top Speed 114 KM/Hr

Stationary noise 86dB (A) @3050rpm

Fuel consumption 2.8 l/100km Co2 emissions 67.67 g/km

#### **DIMENSIONS**

Wheelbase 1390 mm
Ground Clearance 170 mm
Length 2145 mm

Width 785 mm (without mirrors)
Height 1090 mm (without mirrors)

Seat Height 805 mm(J1A)

Kerb Weight 195 kg (with 90% fuel & oil)

Fuel Capacity  $13 \pm 0.5$  ltr

#### **BRAKES & TYRES**

Tyres Fr. Spokes Wheel - 100/90 - 19" - 57P (Tube Type)
Tyres Rr. Spokes Wheel - 120/80 - 18" - 62P (Tube Type)
Brakes Front 300 mm disc with twin piston floating caliper
Brakes Rear 270 mm disc, single piston floating caliper
ABS Dual Channel

#### **CHASSIS & SUSPENSION**

Type Twin Downtube Spine Frame

Front suspension Telescopic, 41 mm forks, 130 mm travel
Rear suspension Twin tube Emulsion shock absorbers with
6-step adjustable preload (90 mm travel)

#### **ELECTRICALS**

Electrical System 12 volt - DC

Battery 12 volt, 8 Ah, VRLA (maintenance free)

Head Lamp 13.2V, 15.1/17.1W (LED)

Tail Lamp 12V, P21/5W Turn Signal Lamp 12V, 10W X 2 nos

Pilot Lamp 13.5V, 1.6W X 2 nos (LED)

Cluster Digi-analog (kmph)







#### **COLOURS**



**Emerald** 







Madras Red