**ROYAL ENFIELD** 

# **CLASSIC 350 REDDITCH**

# **TECHNICAL SPECIFICATIONS**



## **ROYAL ENFIELD**

### ENGINE

Туре	Single cylinder, 4 stroke, twinspark, air-cooled
Displacement	346cc
Bore x stroke	70 mm x 90 mm
<b>Compression ratio</b>	8.5:1
Maximum power	19.8 bhp @ 5250 rpm
Maximum torque	28 Nm @ 4000 rpm
Ignition system	Transistorised coil Ignition
Clutch	Wet, multi-plate
Gearbox	5 speed constant mesh
Lubrication	Wet sump
Engine oil	15 W 50 API, SL grade & above, JASO MA 2
<b>Fuel supply</b>	29 mm, constant vacuum carburettor
Air cleaner	Paper element
Engine start	Electric/kick

#### **BRAKES & TYRES**

Tyres front	
Tyres rear	
Brakes front	
Brakes rear	
ABS	

#### **ELECTRICALS**

Electrical system Battery Head lamp Tail lamp Turn signal lamp 90/90 - 19 110/90 - 18 280mm disc, 2-piston caliper 240mm disc, single piston caliper Dual channel

12 volt - DC 12 volt, 8 Ah 60W / 55W (halogen) 12V, P21 / 5W 12V, 10W \* 4 Nos

#### **CHASSIS & SUSPENSION**

TypeSingle downtube, using engine as stressed memberFront suspensionTelescopic, 35 mm forks, 130 mm travelRear suspensionTwin gas charged shock absorbers with 5-step adjustable<br/>preload, 80 mm travel

#### DIMENSIONS

Wheelbase	1390 mm
Ground clearance	135 mm
Length	2160 mm
Width	790 mm (without mirrors)
Height	1090 mm (without mirrors)
Fuel capacity	13.5 ltr
Kerb weight	194 kg (with 90% fuel & oil)

## **COLOURS**

