

ROYAL ENFIELD

ENGINE

Type Single Cylinder, 4 stroke, Twinspark, Aircooled

Displacement 346cc

Bore x stroke 70mm x 90mm

Compression Ratio 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 Fuel Supply 29mm, Constant Vacuum Carburettor

Air Cleaner Paper Element Engine Start Electric/Kick

CHASSIS & SUSPENSION

Type Single downtube, using engine as stressed member

Front suspension Telescopic, 35mm forks, 130mm travel

Rear suspension Twin gas charged shock absorbers with 5-step adjustable

preload, 80mm travel

DIMENSIONS

Wheelbase 1370 mm Ground Clearance 135 mm Length 2160 mm

Width 790 mm (Without Mirrors)
Height 1090 mm (Without Mirrors)
Kerb Weight 192 Kg (with 90% Fuel & Oil)

Fuel Capacity 13.5 Ltr

BRAKES & TYRES

Tyres Fr. 90/90 - 19 Tyres Rr. 110/90 - 18

Brakes Front 280mm Disc, 2-Piston caliper

Brakes Rear 153mm Drum, Single Lead Internal Expanding

ELECTRICALS

Electrical System 12 volt - DC Battery 12 volt, 8 Ah

Head Lamp 12V, H4-60/55W (Halogen)

Tail Lamp 12V, P21/5W

Turn Signal Lamp 12V, R10W X 4nos

COLOURS









