LIMITED EDITION BULLET TRIALS WORKS REPLICA - 500

TECHNICAL SPECIFICATIONS



^{*}Images are for representational purposes only. Actual product may vary.

ROYAL ENFIELD

ENGINE

Type Single cylinder, 4 stroke, spark ignition, aircooled,

fuel injection

Displacement 499cc

Bore x stroke 84 mm x 90 mm

Compression Ratio 8.5:1

Maximum Power27.2 bhp @ 5250 rpmMaximum Torque41.3 Nm @ 4000 rpmIgnition SystemDigital electronic ignitionTransmission5 Speed Constant Mesh

CHASSIS & SUSPENSION

Type Single Down Tube, using engine as stressed member

Front suspension Telescopic, 35 mm forks, 130 mm travel

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

adjustable preload, 80 mm travel.

DIMENSIONS

Wheelbase 54 in
Ground clearance 5 in
Length 81.9 in
Width 31.7
Height 44.2 in

Kerb weight 423 Lbs (with 90% fuel & oil)

Fuel capacity 3.56 Gal Seat Height 31.5 in

BRAKES & TYRES

Tyres front 90 / 90 - 19" - 52 P Tyres rear 110 / 80 - 18" - 62 P

Brakes front 280 mm disc with twin piston caliper

Brakes rear 240 mm disc with single piston & floating caliper

ABS Dual Channel

ELECTRICALS

Electrical System 12V - DC (III Phase) Battery 12V, 12AH MF

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

Brake/Tail lamp 12V, P21/5W

Turn signal lamp 12V, R10W X 4 Nos.