



TECHNICAL DATA RR 50 ENDURO STANDARD

CHASSIS

Frame	steel double cradle frame
Wheel base	1325 mm
Max length	2030 mm
Max width	790 mm
Max height	1230 mm
Seat height	925 mm
Ground clearance	360 mm
Footrest height	430 mm
Dry weight	83 kg
Fuel tank capacity	6 l.
Reserve	1 l.
Cooling system capacity	500 cc
Front suspension	Hydraulic fork with ø36 mm shaft
Rear suspension	Monoshock with adjustable spring preload
Shock absorber stroke	55 mm
Front wheel travel	230 mm
Rear wheel travel	285 mm
Front brake	disc ø260 mm
Rear brake	disc ø220 mm
Front rim	21 x 1,6 - 36 holes
Rear rim	18 x 1,85 - 36 holes
Front tyre	80/90 - 21
Rear tyre	110/80 - 18

ENGINE

Type	Single-cylinder, 2-stroke, liquid cooled, lamellar induction in the crankcase
Bore	40,3 mm
Stroke	39 mm
Displacement	49,7cc
Compression ratio	12:1
Ignition	Electronic AET 12V - 85W
Spark plug	NGK BR9 ES
Lubrication	Mixing with mechanical pump, fuel 1,5% (with synthetic oil)
Feeding	with carburettor
Carburettor	Dell'Orto PHBN 16 HS
Clutch	Wet multi-disc clutch
Primary transmission	Z. 20/71
Transmission	6 speed
Secondary Transmission	Z. 11/50
Engine oil	SAE 20W/30 (820cc)