



TECHNICAL DATA RR 50 ENDURO RACING

CHASSIS

Frame	steel double cradle frame
Wheel base	1325 mm
Max length	2030 mm
Max width	790 mm
Max height	1240 mm
Seat height	930 mm
Ground clearance	365 mm
Footrest height	435 mm
Dry weight	85 kg
Fuel tank capacity	6 l.
Reserve	1 l.
Cooling system capacity	880 cc
Front suspension	Hydraulic fork with \varnothing 41 mm shaft with adjustable spring preload and in extension hydraulic brake
Rear suspension	Monoshock with adjustable spring preload and in extension and compression hydraulic brake
Shock absorber stroke	85 mm
Front wheel travel	250 mm
Rear wheel travel	280 mm
Front brake	disc \varnothing 260 mm
Rear brake	disc \varnothing 220 mm
Front rim	21 x 1,6 - 36 holes
Rear rim	18 x 1,85 - 36 holes
Front tyre	90/90 - 21
Rear tyre	120/90 - 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	mix with fuel 2% - Bardahl KTX
Feeding	with carburettor
Carburettor	Dell'Orto PHBN 16 FS
Clutch	Wet multi-disc clutch
Primary trasmission	straight toothing Z. 20/71
Transmission	6 speed
Secondary Trasmission	Z. 11/50
Engine oil	SAE 20W/30 (820cc)



Beta
the play bike

