

TECHNICAL DATA
RR 50 ENDURO

CHASSIS

Frame	Steel double cradle frame
Wheel base	1410 mm
Max length	2075 mm
Max width	790 mm
Max height	1180 mm
Seat height	920 mm
Ground clearance	325 mm
Footrest height	385 mm
Dry weight	85,0kg
Fuel tank capacity	6,5 l
Reserve	1,5 l
Cooling system capacity	0,6 l
Front suspension	Hydraulic fork with ø37 mm shaft
Rear suspension	Monoshock
Shock absorber stroke	50 mm
Front wheel travel	210 mm
Rear wheel travel	200 mm
Front brake	Wave disc ø260 mm
Rear brake	Wave 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
Bore	40,3 mm
Stroke	39 mm
Displacement	49,7 cc
Compression ratio	12:1
Starter	Kick
Generator	Electronic AET 12V - 85W
Spark plug	NGK BR9ES
Intake system	Reed valve in the engine case
Lubrication	Mixing with mechanical pump
Fuel system	Carburetor
Clutch	Wet multi-disc clutch
Primary trasmission	Z.20/71
Transmission	6 speeds
Secondary Trasmission	chain
Engine oil	SAE 20W/30
Consumption l/100 km	2,41
Co2 Emission [g/km]	57