

**TECHNICAL DATA**  
**RE 125 4T**

**CHASSIS**

Frame	steel double cradle frame
Wheel base	1385 mm
Max length	2110 mm
Max width	800 mm
Max height	1135 mm
Seat height	895 mm
Ground clearance	275 mm
Footrest height	345 mm
Dry weight	98,5 kg
Fuel tank capacity	6,0 l.
Reserve	1 l.
Front suspension	Hydraulic fork with ø37 mm shaft
Rear suspension	Monoshock with adjustable spring preload
Shock absorber stroke	50 mm
Front wheel travel	192 mm
Rear wheel travel	235 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	90/90-21 standard    homol. 80/90-21
Rear tyre	120/80-18 standard    homol.120/90-18 or 110/80-18

**ENGINE**

Type	Single-cylinder, 4-stroke, air cooled
Bore	54,0 mm
Stroke	54,0 mm
Displacement	124cc
Compression ratio	10:1
Ignition	Electronic Moriyama F5HH
Spark plug	NGK R CR7 HSA/ NHSP LD AGRTC
Lubrication	Forced with pump
Feeding	Unleaded gasoline
Carburettor	PTK ø20
Clutch	Wet multi-disc clutch
Primary trasmission	Z. 20/68
Transmission	5 speed
Secondary trasmission	Z. 14/54
Engine oil	SAE 15W/50