



**TECHNICAL DATA  
MINICROSS R-10**

**CHASSIS**

Frame	Steel tubing
Wheel base	905 mm
Max length	1290 mm
Max width	600 mm
Max height	840 mm
Seat height	605 mm
Ground clearance	180 mm
Footrest height	240 mm
Dry weight	39,5 kg
Fuel tank capacity	2 l.
Reserve	0,3 l.
Front suspension	Mechanical fork with $\varnothing$ 32 mm shaft
Shock absorber stroke	50 mm
Front wheel travel	100 mm
Rear wheel travel	140 mm
Front brake	Mechanical drive disc $\varnothing$ 180 mm
Rear brake	Mechanical drive disc $\varnothing$ 150 mm
Front rim	12 x 1,50
Rear rim	10 x 1,50
Front tyre	2,50 - 12
Rear tyre	2,75 - 10

**ENGINE**

**BETA**

Type	single-cylinder, 2-stroke, air cooled, lamellar induction in the crankcase
Bore	39,5 mm
Stroke	40 mm
Displacement	49cc
Compression ratio	12,5:1
Ignition	Electronic Selettra
Spark plug	Champion L 78 C
Lubrication	With fuel 1,5% (with synthetic oil)
Feeding	with carburettor
Carburettor	Dell'Orto SHA 14 - 12L
Clutch	Wet automatic centrifugal type
Primary trasmission	Z. 16/57 straight tothing
Transmission	Single-speed
Secondary trasmission	Z. 10/42
Engine oil	SAE 20w/30 (150cc)