

TECHNICAL DATA EVO 80	
CHASSIS	
Frame	
Wheel base	
Max length	
Max width	
Max height	
Seat height	
Ground clearance	
Footrest height	
Fuel tank capacity	
Reserve	
Cooling system capacity	
Front suspension	Hydraulic fork with ø38 mm shaft
Rear suspension	adjustable hydraulic brake in extension
Shock absorber stroke	41 mm
Front wheel travel	165 mm
Rear wheel travel	150 mm
Front brake	inox disc ø185 mm with 2 opposed pistons
Rear brake	inox disc ø150 mm with 2 opposed pistons
Front rim	21 x 1,6 - 36 holes
Rear rim	18 x 1,85 - 36 holes
Front tyre	2,75 - 21
Rear tyre	4,00 - 18
ENGINE BETA	
Туре	Single-cylinder, 2-stroke, liquid cooled, lamellar induction in the crankcase
Bore	48 mm
	44 mm
Displacement	79,6cc
Compression ratio	14,7:1
Ignition	Hidria
Spark plug	Champion RN3C
Lubrication	mix with fuel 1,5 % (synthetic oil)
	with carburettor
Carburettor	Dell' orto PHBG 21
	Wet multi-disc clutch
Primary trasmission	Z. 20/77
Transmission	
Secondary trasmission	•
	SAE 20W/30 (300cc)
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