

TECHNICAL DATA
ALP 4.0

CHASSIS

Frame	steel double cradle frame
Wheel base	1444 mm
Max length	2208 mm
Max width	850 mm
Max height	1240 mm
Seat height	863 mm
Ground clearance	275 mm
Footrest height	356 mm
Dry weight	133 kg
Fuel tank capacity	10,5 l.
Reserve	3,0 l.
Front suspension	Hydraulic fork with \varnothing 46 mm shaft
Rear suspension	Monoshock with adjustable spring preload
Shock absorber stroke	83 mm
Front wheel travel	220 mm
Rear wheel travel	220 mm
Front brake	disc \varnothing 260 mm
Rear brake	disc \varnothing 220 mm
Front rim	1,85 x 21
Rear rim	3,00 x 18
Front tyre	90/90 - 21
Rear tyre	140/80 - 18

ENGINE

Type	Single-cylinder, 4-stroke, air cooled, S.O.H.C.
Bore	79,0 mm
Stroke	71,2 mm
Displacement	349cc
Compression ratio	9,5:1
Carburettor	Mikuni BST 33
Feeding	Unleaded gasoline
Starter	Electric
Lubrication	forced with pump
Valves	4
Ignition	Electronic
Spark plug	NGK CR9EK - DENSO U27ETR
Clutch	Wet multi-disc clutch
Transmission	6 speed
Engine oil	SAE 15W/50 (1.900cc)
Consumption l/100 km	3,47
Pollution Co2 [g/km]	82