



TECHNICAL DATA
300cc

EVO 4T

CHASSIS

Frame Single wave aluminium beam
Wheel base 1305 mm
Max length 1990 mm
Max width 850 mm
Max height 1115 mm
Seat height 660 mm
Ground clearance 310 mm
Footrest height 348 mm
Fuel tank capacity 2,8 l.
Reserve 0,5 l.
Cooling system capacity 600 cc
Front suspension Hydraulic fork with $\varnothing 38$ mm shaft
Rear suspension Monoshock
Shock absorber stroke 60 mm
Front wheel travel 165 mm
Rear wheel travel 180 mm
Front brake disc $\varnothing 185$ mm with 4 piston caliper
Rear brake disc $\varnothing 160$ mm with 2 piston caliper
Front rim 21 x 1,6 - 32 holes
Rear rim 18 x 2,15 - 32 holes
Front tyre 2,75 - 21
Rear tyre 4.00 R 18

ENGINE BETA

Type Single-cylinder, 4-stroke, 4 valves, liquid cooled
Bore 84 mm
Stroke 53,6 mm
Displacement 297,3cc
Compression ratio 11:1
Ignition Electronic
Spark plug NGK MR7BI-8
Feeding with carburettor
Carburettor Mikuni
Spark advance Variable
Clutch Wet multi-disc clutch
Primary trasmission Z. 18/63
Transmission 5 speed
Secondary trasmission chain
Engine oil SAE 15W/50 (900 cc)