



TECHNICAL DATA
RR MOTARD 125 LC

CHASSIS	
Frame	steel with double cradle split above the exhaust port
Wheelbase	1439 mm
Max length	2192 mm
Max width	820 mm
Max height	1185 mm
Seat height	886 mm
Ground clearance	294 mm
Footrest height	364 mm
Dry weight	108 kg - ant. 52,5 ; post. 55,5
Fuel tank capacity	7,3 l.
Reserve	1,5 l.
Front suspension	Hydraulic USD fork with \varnothing 41 mm shaft
Rear suspension	monoshock with adjustable spring preload
Shock absorber stroke	120 mm
Front wheel travel	240 mm
Rear wheel travel	250 mm
Front brake	\varnothing 260 mm disc with CBS system
Rear brake	\varnothing 220 mm disc
Front rim	2,50 x 17" - 36 holes
Rear rim	3,50 x 17" - 36 holes
Front tyre	110/80-17 Michelin
Rear tyre	130/70-17 Michelin
ENGINE	
Type	Single cylinder, 4-stroke, liquid-cooled
Bore	52 mm
Stroke	58,6 mm
Displacement	124,66 cc
Compression ratio	R 11,2:1
ACG	electronic 250W-14v
Spark plug	NGK CR8E
Lubrication	wet crankcase
Carburettor	Keihin CVK 30
Clutch	wet multi-discs clutch
Transmission	6 speed
Final transmission	Z 14/56
Engine oil	SAE 15W/50
Consumption l/100 km	2,1
Pollution Co2 [g/km]	48