

TECHNICAL DATA RR MOTARD 125 R

CHASSIS

Frame	steel with double cradle split above the exhaust port
Wheelbase	1425 mm
Max length	2076 mm
Max width	830 mm
Max height	1185 mm
Seat height	890 mm
Ground clearance	290 mm
Footrest height	360 mm
Dry weight	107 kg - front. 53 ; rear. 54
Fuel tank capacity	7,5 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	131 mm
Front wheel travel	265 mm
Rear wheel travel	270 mm
Front brake	\varnothing 260 mm disc with CBS system
Rear brake	\varnothing 220 mm disc
Front rim	2,50 x 17"
Rear rim	3,50 x 17"
Front tyre	110/80-17
Rear tyre	130/70-17

ENGINE

Type	Single-cylinder, 4-stroke, liquid cooled
Bore	52,0 mm
Stroke	58,7 mm
Displacement	124,66 cc
Compression ratio	11,2:1
Ignition	Electronic 150W-14v
Spark plug	NGK R MR8E-9
Lubrication	Forced with pump
Feeding	Unleaded gasoline
Injection	Mikuni
Clutch	Wet antihoping multi-disc clutch
Transmission	6 speed
Secondary trasmission	Z. 14/58
Engine oil	SAE 15W/50
Consumption l/100 km	2,0
Emission Co2 [g/km]	46,0

TECHNICAL DATA

RR ENDURO 125 T

CHASSIS

Frame	steel double cradle frame
Wheel base	1435 mm
Max length	2145 mm
Max width	830 mm
Max height	1220 mm
Seat height	920 mm
Ground clearance	330 mm
Footrest height	400 mm
Dry weight	107 kg - front. 53 ; rear. 54
Fuel tank capacity	7,5 l.
Reserve	1,5 l.
Front suspension	USD Hydraulic fork \varnothing 41 mm
Rear suspension	Monoshock with progressive compound lever
Shock absorber stroke	131 mm
Front wheel travel	265 mm
Rear wheel travel	270 mm
Front brake	disc \varnothing 260 mm with CBS
Rear brake	disc \varnothing 220 mm
Front rim	21 x 1,6 - 36 holes
Rear rim	18 x 1,85 - 36 holes
Front tyre	90/90-21
Rear tyre	120/90-18

ENGINE

Type	Single-cylinder, 4-stroke, liquid cooled
Bore	52,0 mm
Stroke	58,7 mm
Displacement	124,66 cc
Compression ratio	12,5:1
Ignition	Electronic 250W-14v
Spark plug	NGK CR8EI
Lubrication	Forced with pump
Feeding	Unleaded gasoline
Injection	Eldor
Clutch	Wet multi-disc clutch
Transmission	6 speed
Secondary trasmission	Z. 17/63
Engine oil	SAE 15W/50
Consumption l/100 km	1,9
Emission Co2 [g/km]	44,5

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Transmission	6 speed
Secondary trasmission	Z 17/57
Engine oil	SAE 15W/50
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Emission Co2 [g/km]	44,5