

TECHNICAL DATA
RR 450 CROSS COUNTRY

CHASSIS

Frame	Molybdenum steel with double cradle split above the exhaust port
Wheelbase	1488 mm
Max length	2178 mm
Max width	807 mm
Max height	1277 mm
Seat height	947 mm
Ground clearance	327 mm
Footrest height	420 mm
Dry weight	112,5 kg (front 56,1 kg; rear 56,4 kg)
Fuel tank capacity	8,0 l.
Reserve	1l.
Cooling system capacity	1,3 l.
Front suspension	Hydraulic USD fork, sealed cartridge, with \varnothing 48 mm shaft
Rear suspension	Monoshock with progressive compound lever
Shock absorber stroke	135 mm
Front wheel travel	290 mm
Rear wheel travel	290 mm
Front brake	Disc \varnothing 260 mm and double-piston floating caliper
Rear brake	Disc \varnothing 240 mm and single-piston floating caliper
Front rim	21 x 1,6 - 36 holes
Rear rim	19 x 2,15 - 36 holes
Front tyre	90/90 - 21
Rear tyre	110/90 -19

ENGINE

Type	Single cylinder, 4-stroke, liquid-cooled
Bore	95 mm
Stroke	63,4 mm
Displacement	449,39 cc
Compression ratio	11,95:1
Valve train	DOHC finger follower / 4 valve
Starter	Kick- and electric starter
Ignition	Kokusen AC-CDI
Spark plug	NGK LKAR 8A-9
Lubrication	2 oil pumps
Fuel system	carburettor
Carburettor	Keihin FCR-MX 39
Clutch	wet multi-disc clutch
Primary drive	straight toothing Z. 31/73
Transmission	6 gears
Final transmission	chain
Engine oil	SAE 10W/50 0,8 l. + SAE 10W/40 0,8 l.