

TECHNICAL DATA
RR 350 ENDURO FACTORY

CHASSIS

Frame	Molybdenum steel with double cradle split above the exhaust port
Wheelbase	1490 mm
Max length	2180 mm
Max width	807 mm
Max height	1270 mm
Seat height	940 mm
Ground clearance	320 mm
Footrest height	413 mm
Dry weight	111,5 kg (front 54,5 kg; rear 57 kg)
Fuel tank capacity	8,0 l.
Reserve	1,3l.
Cooling system capacity	1,4 l.
Front suspension	Hydraulic USD fork pressurized cartridge with ø48 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	Wave disc ø260 mm and double-piston floating caliper
Rear brake	Wave disc ø240 mm and single-piston floating caliper
Front rim	21 x 1,6 - 36 holes
Rear rim	18 x 2,15 - 36 holes
Front tyre	90/90 - 21
Rear tyre	140/80 -18

ENGINE

Type	Single cylinder, 4-stroke, liquid-cooled
Bore	88 mm
Stroke	57,4 mm
Displacement	349,1 cc
Compression ratio	13,1:1
Valve train	DOHC finger follower / 4 titanium valve
Starter	Kick- and electric starter
Ignition	Kokusan 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. 28/76
Transmission	6 gears
Final transmission	chain
Engine oil	SAE 10W/50 0,8 l. + SAE 10W/40 0,8 l.