

BAJA RR 125 4T

Engine

Engine type	Minarelli single - cylinder, 4 stroke, liquid - cooled
Distribution	SOHC, 4-valves with Variable Valve Actuation (VVA)
Displacement	124,7 cm ³
Bore	52,0 mm
Stroke	58,7 mm
Injection	Electronic
Ignition system	TCI
Starter	Electric
Clutch	Wet, multiple-disc
Gearbox	6 speed
Final drive	Chain
Exhaust system	Euro 5 dual-muffler exhaust system

Chassis

Frame	Aluminium perimetral frame Vent 6.0, double cradle with removable rear part
Swingarm	Aluminium
Front suspension	USD hydraulic fork Ø 41 mm - adjustable preload and rebound
Front travel	260 mm
Rear suspension	Hydraulic monoshock, adjustable preload and rebound with separate gas tank and with HM-link 2.0 leverage
Rear travel	240 mm
Front brake system	Wave disc Ø 260 mm with aluminium oversized two floating piston caliper and brake pump
Rear brake system	Wave disc Ø 220 mm with oversized aluminium floating clamper
Security systems	Combined Braking System (CBS)
Front wheel	90/90-21"
Rear wheel	120/90-18"
Handlebar	"Black finish" Ø 28 mm without crossbar and dedicated steering plates

Dimensions

Length	2.200 mm
Width	810 mm
Height	1.225 mm
Wheelbase	1.445 mm
Steering head angle	25,5°
Seat height	940 mm
Footrest height	375 mm
Minimum ground clearance	315 mm
Fuel tank capacity	9,5 liters
Fuel tank reserve	1,5 liters
Dry weight	105,0 kg