

# BAJA 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 <sup>3</sup>
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	Steel perimetral frame Vent 6.0, duple cradle with removable rear part
Swingarm	Steel
Front suspension	USD hydraulic fork Ø 41 mm
Front travel	260 mm
Rear suspension	Hydraulic monoshock preload adjustable
Rear travel	240 mm
Front brake system	Wave disc Ø 260 mm with two floating piston caliper
Rear brake system	Wave disc Ø 220 mm with floating caliper
Security systems	Combined Braking System (CBS)
Front wheel	90/90-21"
Rear wheel	120/90-18"   120/80-18"
Handlebar	Ø 22 mm without crossbar

## 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	110,0 kg