

SKATE 50

SKATE 50 LOWRIDE

Engine

Engine type	Minarelli single-cylinder, 2-stroke, liquid-cooled
Displacement	49,7 cm ³
Bore	40,3 mm
Stroke	39 mm
Carburetor	Dell'Orto PHBN 16
Ignition system	Electronic CDI
Starter	Kick Starter
Clutch	Wet, multiple-disc
Gearbox	6 speed
Final drive	Chain
Exhaust system	Euro 5 exhaust system

Chassis

Frame	Steel perimetral frame, double cradle with removable rear subframe
Swingarm	Steel
Front suspension	Hydraulic fork Ø 37 mm
Front travel	192 mm
Rear suspension	Hydraulic monoshock
Rear travel	240 mm
Front brake system	Wave disc Ø 290 mm with floating dual piston caliper
Rear brake system	Wave disc Ø 220 mm with floating caliper
Front wheel	100/80-17"
Rear wheel	130/70-17"

Dimensions

Length	1.902 mm
Width	795 mm
Height	1.150 mm
Wheelbase	1.372 mm
Steering head angle	21 °
Seat height	875 mm (847 mm Lowride version)
Footrest height	308 mm
Minimum ground clearance	273 mm
Fuel tank capacity	6 liters
Fuel tank reserve	1,5 liters
Dry weight	89,5 kg