

120cc Off-Road Motorcycle

This off-road motorcycle has a 119.6ml displacement and a 52.4x55.5mm bore and stroke. It delivers a maximum power of 5.7km at 7000rpm.



Overview

Compact Performance for Off-Road Terrain

This 120cc off-road motorcycle is engineered for agility and maneuverability in varied recreational environments. Featuring a robust 119.6cc engine with both electric and kick-start options, it provides reliable power and ease of use. With a lightweight construction of 72kg and a high ground clearance of 275mm, it is built to handle light off-road obstacles with confidence.

Technical Specifications

Key Performance Metrics

119.6 ml Engine Displacement	5.7 kW Max Power	72 kg Dry Weight
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Engine & Transmission

Attribute	Specification
Engine Type	1P52FMI
Bore x Stroke	52.4 x 55.5 mm
Ignition	CDI
Transmission	Chain drive
Starting System	Electric/Kick start

Dimensions and Handling

Dimensions

- Length: 1450 mm
- Width: 790 mm
- Height: 1040 mm
- Wheelbase: 1020 mm
- Seat Height: 750 mm

Minimum Ground Clearance	275 mm
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Safety and Mobility

Braking System	Front Disk Brake, Rear Disk Brake
Tire Specifications	3.50-10 front and rear