

100cc Street Motorcycle

This street motorcycle is equipped with a 100cc engine. It features a standard seating position and is designed for urban commuting.



Overview

Urban Commuter Performance

This 100cc street motorcycle is designed for efficient urban commuting, blending reliability with everyday practicality. It features a robust air-cooled, four-stroke engine paired with a 4-gear transmission for smooth handling in city traffic. With a lightweight construction and an economical fuel consumption rate, it offers an ideal balance of performance and cost-effectiveness for daily riders.

Dimensions & Weight

Dimensions (LxWxH)	2025x755x1095 mm
Wheelbase	1275 mm
Net Weight	120 kg
Seat Height	810 mm
Fuel Tank Capacity	12 L

Engine & Performance

Core Performance Metrics

100 ml Displacement	5.6 kW Max Power	7.7 N.m Max Torque	88 km/h Max Speed
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Engine Specifications

Feature	Specification
Type	Vertical single-cylinder, air-cooled, four-stroke
Bore x Stroke	47 x 57.6 mm
Compression Ratio	9.3:1
Fuel Consumption	d1.2/100km

Technical Features

Braking System

Front Disc Brake • Rear Drum Brake

Wheels & Tires

- Al-alloy wheels
- Front tire: 2.75-17
- Rear tire: 3.00-17

Drive & Starting

4-gear transmission, Hand-clutched, Electric start, Kick start