

110cc Underbone Motorcycle

This underbone motorcycle is equipped with a 110cc engine, suitable for navigating urban environments and short commutes. Its design focuses on practicality and ease of use, featuring a step-through frame for convenient mounting and dismounting.



ADDITIONAL IMAGES



Overview



Showcasing technical upgrades including the engine, lighting, and braking system.

Compact Urban Commuter

This 110cc underbone motorcycle is engineered for efficient urban commuting and short-distance travel. Featuring a reliable single-cylinder, air-cooled, four-stroke engine, it balances power with fuel economy. The step-through frame design ensures ease of use, while its lightweight construction and responsive handling make it highly maneuverable in congested traffic.

Performance Metrics

Engine Performance

110 cc

Displacement

90 km/h

Max Speed

1.5 L/100km

Fuel Consumption

Engine Specs

Engine Specifications

Attribute	Value
Engine Type	Single-cylinder, air-cooled, four-stroke
Compression Ratio	9.0:1 / 9.2:1
Max Power	6.0kW@7500rpm / 6.5kW@8000rpm
Max Torque	7.8Nm@6000rpm / 8.7Nm@6000rpm

Chassis and Handling

Dimensions

- Length x Width x Height: 1940 x 705 x 1120 mm
- Wheelbase: 1245 mm
- Seat Height: 770 mm
- Net Weight: 100 kg

Brakes and Wheels

Disc/Drum Brakes, Al-alloy or Spoke Wheels, 4-Gear Transmission, Auto-clutched

Features

Starting System

Electric Start • Kick Start