

Urban Commuter Scooter

This compact scooter is engineered for urban environments. It has a step-through frame for easy access and a single-cylinder engine.



Overview

Urban Commuter Scooter

The Urban Commuter Scooter is a compact, efficient vehicle designed specifically for city navigation. Featuring a user-friendly step-through frame, it offers easy mounting and dismounting for daily riders. Powered by a reliable 124.6ml single-cylinder engine, this scooter balances performance and fuel economy, making it an ideal solution for urban transportation needs.

Dimensions & Weight

Dimensions (L x W x H)	1850 x 725 x 1030 mm
Wheelbase	1290 mm
Ground Clearance	115 mm
Dry Weight	98 kg

Engine Performance

Key Engine Metrics

124.6 ml

Displacement

5.3 kW

Max Power

7.5 N·m

Max Torque

Engine Specifications

Specification	Value
Model	152QMI
Cylinder Bore x Stroke	52.4 x 57.8 mm
Idle Speed	1600 ± 100 r/min
Fuel System	Carburetor PD24J
Start System	Electric / Foot

Performance & Efficiency

Performance Stats

80 km/h

Max Speed

2.8 L/100km

Economic Consumption

Fuel Tank Capacity

7.8 L

Chassis & Braking

Braking System

- Front: Disk Brake
- Rear: Drum Brake
- Hand-operated control

Tires & Rims

Type	Front	Rear
Rim Specification	2.50x12	2.50x12
Tire Specification	110/60-12	110/60-12

Electrical

Electrical Components

12V7Ah Battery, C.D.I Ignition, A7RTC Spark Plug