50cc Sporty Urban Commuter Scooter

This scooter has a sporty structure and incorporates a newly designed 12-inch wheel hub to accommodate off-road tires. A mature 50cc power platform and new transmission CVT system provide convenience for urban transportation and a smoother engine start.

ADDITIONAL IMAGES

Overview

Front view showcasing the modern headlight design and sporty aesthetic.

Side profile highlighting the aerodynamic body and sporty stance.

Sporty Urban Commuter

This 50cc sporty urban commuter scooter is engineered for agility and style, featuring a robust structure with 12-inch wheels designed for off-road style tires. It utilizes a mature power platform paired with a smooth CVT transmission, ensuring reliable performance for daily city transportation. With advanced seat foaming technology for rider comfort and a wave disc brake system for efficient heat dissipation, this scooter combines practical utility with a dynamic, modern aesthetic.

Performance

Power Output

1.7 kW @ 6500 rpm	2 kW @ 7500 rpm	1.8 kW @ 6000 rpm
Max Output	Max Output	Max Output

Torque Output

2.5 N.m @ 6500 rpm	2.8 N.m @ 6500 rpm	2.8 N.m @ 5750 rpm
Max Torque	Max Torque	Max Torque

Displacement	49.6 cc
Available Top Speed	25 km/h, 30 km/h, 45 km/h

Dimensions & Build

Rear three-quarter view highlighting the exhaust and rear storage.

Dimensions (L×W×H)	1820 x 690 x 1115 mm
Wheelbase	1270 mm
Weight (N.W/G.W)	85 / 88 kg
Fuel Tank Capacity	5 L

Chassis & Handling

12-inch wheel hub matched with off-road style tires.

Key Features

- 12-inch wheel hub
- Off-road style absorber suspension
- Wave disc brake system
- CVT transmission system
- Ergonomic seat foaming

Tire Specifications	120/70-12 (Front & Rear)
Brake Mode	Disc/Drum