

## Red and Black Urban Motor Scooter

This red and black motor scooter features a sleek, aerodynamic design suitable for urban commuting. It is equipped with alloy wheels, a sporty exhaust system and comfortable seating.



### Overview

#### Urban Mobility Solution

This 149.6cc motor scooter is engineered for efficient urban commuting and recreational use. Featuring a reliable 4-stroke engine and a sleek, aerodynamic red and black design, it offers a blend of style and performance. With dual disc brakes and a stable telescopic suspension, riders can enjoy responsive handling and safety on city streets.

### Engine Performance

#### Key Performance Metrics

**6.3 kW**

Max Power

**9.2 N.m**

Max Torque

**85 km/h**

Max Speed

#### Engine Specifications

| Feature        | Detail                  |
|----------------|-------------------------|
| Displacement   | 149.6cc                 |
| Engine Type    | BN157QMJ, 4-stroke      |
| Cooling System | Wind-cooled             |
| Ignition       | CDI electronic          |
| Lubrication    | SAE15W-40/SF (pressure) |
| Carburetion    | PD24JV                  |

### Chassis and Dimensions

#### Dimensions

- Overall Size: 2,085 x 670 x 1,170 mm
- Wheelbase: 1,380 mm
- Seat Height: 869 mm
- Ground Clearance: 180 mm

#### Weight and Load

| Parameter         | Value |
|-------------------|-------|
| Net Weight (kg)   | 114   |
| Maximum Load (kg) | 150   |

## Safety and Handling

### Suspension Setup

- Front: Telescopic (oil-damped)
- Rear: Twin shock

### Braking System

Front Disc, Rear Disc

## Operational Features

### Fuel Capacity

5.8 L

### Starting System

Electric / Foot

### Meter Display

km/mph