

# 124cc Air-Cooled Four-Stroke Motorcycle

This motorcycle has a 124cc, air-cooled, four-stroke, single-cylinder engine. It is designed for urban and recreational use with a streamlined fairing and a comfortable riding position.



## Overview

### Compact Urban Performance

This 124cc air-cooled, four-stroke motorcycle is engineered for agility and efficiency, making it an ideal solution for urban commuting and recreational riding. Featuring a robust single-cylinder engine and a reliable CDI ignition system, it balances power with fuel economy. With a comfortable seat height and durable spoke-wheel design, it offers a stable and responsive riding experience for various road conditions.

## Engine & Performance

### Standard Power

**7.5 kW**

Power

**8.6 Nm**

Max Torque

### Engine Details

- Air-cooled, four-stroke, single cylinder
- Compression ratio: 9.0:1
- Bore x Stroke: 56.5 x 49.5 mm
- Carburetion: PZ20
- Ignition: CDI
- Idle speed: 1500 ± 150 rpm

Engine Displacement	124 cc
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## Drivetrain & Handling

Start Mode	Electric, Kick-off
Drive Train	Chain
Climbing Ability	18 degrees

## Braking & Wheels

### Braking System

Position	Type
Front	Disc
Rear	Drum

### Tire Specifications

- Front: 1.60 x 19 (Spoke)
- Rear: 2.15 x 16 (Spoke)

## Dimensions & Capacity

### Key Measurements

**740 mm**

Seat Height

**1300 mm**

Wheelbase

**140 mm**

Ground Clearance

### Dimensions (L x W x H)

2090 x 830 x 1125 mm

### Fuel Capacity

8 L

## Logistics & Efficiency

### Container Loading Capacity

Container Type	Quantity
20 ft	26
40 ft	56

### Max Fuel Consumption

d 2.0/100km