

250cc On/Off-Road Motorcycle

This 250cc motorcycle is designed for both on and off-road adventures. Its rugged tires and robust suspension system ensure excellent handling on various terrains.



ADDITIONAL IMAGES



Overview

Model	Basic specification	Reference picture
ROMBOLOR	<p>Engine: LONCIN RE250CC, Electric start, 6Gears, air Cooled, 12V, 12Poles DC Carburetor: PZ30, Manual Choke Transmission: Driving sprocket 520-13T Driven sprocket: 520-42T Front Suspension: Normal suspension Rear Suspension: Mono shock Brake: Front disc rear disc Rims: Front: 2.5-17, Rear: 3.5-17 Tyre: Front: 110/80-17, Rear: 130/80-17 Light: LED Round headlight, LED signal light, tail light(LED) Plastic: New side cover Fenders: Plastic fender Mirrors: Round mirror Muffler: Stainless muffler Battery: 12V Ordinary battery Meter: Digital meter</p>	

Technical overview of engine, transmission, and chassis components.

Versatile Performance

This 250cc motorcycle is engineered to bridge the gap between urban commuting and off-road exploration. Featuring a robust air-cooled engine and a responsive 6-gear transmission, it offers a reliable balance of power and efficiency. Its rugged suspension setup, including a rear mono-shock and disc brakes, ensures stable handling across varied terrains for both daily use and weekend excursions.

Engine and Transmission

Engine Configuration

250 cc

Displacement

6

Gears

Drivetrain

- Electric start system
- Air cooling
- 12V 12-pole DC electrical system
- PZ30 carburetor with manual choke
- Driving sprocket: 520-13T
- Driven sprocket: 520-42T

Chassis and Handling

Suspension and Braking

Component	Specification
Front Suspension	Normal suspension
Rear Suspension	Mono-shock
Braking System	Front and rear disc brakes

Wheels and Tires

Position	Rim Size	Tire Size
Front	2.5-17	110/90-17
Rear	3.5-17	130/80-17

Equipment and Features

Build Components

- Stainless steel muffler
- Plastic fenders
- Round mirrors
- 12V battery

Equipment

LED Headlight, LED Signal Lights, LED Tail Light, Digital Meter