

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