

# 250cc Dual-Sport Motorcycle



This dual-sport motorcycle is designed for both on-road and off-road adventures. It features a robust frame, long-travel suspension, and a reliable engine for tackling challenging terrains.



## ADDITIONAL IMAGES



## Overview

Model	Basic specification	Reference picture
TEKKEN II	<p><b>Engine:</b> LONCIN RE250CC , electric start , international 6-gear , 12V12-poles full-wave DC</p> <p><b>Carb:</b> PZ30</p> <p><b>Transmission:</b> 520H-106chain, Driving sprocket 520-13T Driven sprocket: 520-42T</p> <p><b>Shock absorption:</b> FR.Inverted front shock absorber; RR.mono-shock</p> <p><b>Brakes:</b> Front&amp;rear disc brakes</p> <p><b>Rims:</b> FR: 2.5x17, RR: 3.5x17</p> <p><b>Tyre:</b> FR: 110/90-17, RR: 130/80-17</p> <p><b>Lights:</b> Tekken lamps</p> <p><b>LED tail lights:</b> Tank Side Covers LED Running Lights</p> <p><b>Covers:</b> Tekken II covers</p> <p><b>Mirror:</b> black plastic rhomb mirror</p> <p><b>Muffler:</b> Tekken muffler</p> <p><b>Shelf:</b> nylon rear handrail</p> <p><b>Battery:</b> 12V ordinary battery</p> <p><b>Meter:</b> Tekken digital meter</p>	 

Detailed breakdown of the engine, chassis, and electrical system components.

## Dual-Sport Versatility

The 250cc Dual-Sport motorcycle is a robust and versatile machine engineered for both on-road commuting and off-road exploration. Featuring a powerful engine, long-travel suspension, and high-traction tires, it provides excellent stability and control across challenging terrains. Designed with rider comfort and utility in mind, it includes practical amenities like luggage racks, protective handguards, and a digital instrument panel for enhanced functionality.

## Engine and Transmission

### Engine Performance

**250 cc**

Engine Displacement

**6 speed**

Transmission Gears

### Drivetrain Specs

Component	Specification
Carburetor	PZ30
Chain	520H-106
Driving Sprocket	520-13T
Driven Sprocket	520-42T

## Chassis and Suspension

### Suspension System

- Inverted front shock absorbers
- Mono-shock rear suspension

### Wheels and Braking

Position	Rim Size	Tire Size
Front	2.5x17	110/90-17
Rear	3.5x17	130/80-17

## Electrical and Features

Lighting	LED tail lights, Tank side cover LEDs, Running lights, Digital meter
Electrical	12V 12-poles full-wave DC