

**X-PRO MC-N13**

# X-PRO Maui 50 Gas Moped User Manual

Model: MC-N13

## 1. INTRODUCTION

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This manual provides essential information for the safe operation, maintenance, and care of your X-PRO Maui 50 Gas Moped. Please read this manual thoroughly before operating the moped to ensure proper use and to maximize its lifespan.

**Important Note:** The Manufacturer Statement of Origin (MSO) and Bill of Sale paperwork will be sent to you by separate mail. Ensure you receive and review these documents. Do not purchase a license or title the moped prior to receiving the package and confirming there are no issues with the product.



Image: The X-PRO Maui 50 Gas Moped, showcasing its sleek black design with 10-inch aluminum wheels and a rear trunk.

## 2. SETUP AND INITIAL ASSEMBLY

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Your X-PRO Maui 50 Gas Moped requires some assembly upon arrival. Follow these steps carefully:

- **Unpacking:** Carefully remove the moped from its packaging. Inspect for any shipping damage.



Image: The X-PRO Maui 50 Gas Moped securely packaged in its original shipping box, ready for unboxing and assembly.

- **Assembly Components:** Assembly typically includes the handlebar, wheels, brakes, hub odometer counter, rear trunk (if included), and battery. Specific steps may vary slightly by model.
- **Battery Connection:** Connect the battery terminals as instructed in the detailed assembly guide provided with your moped.
- **Fluid Checks:** Before first use, verify all fluid levels (engine oil, brake fluid) are at recommended levels.
- **Pre-Ride Inspection:** Ensure all bolts and fasteners are tightened, and tires are properly inflated.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Starting the Moped

- The X-PRO Maui 50 offers both electric and kick start options.
- To use the electric start, ensure the ignition is on and press the start button.
- For kick start, ensure ignition is on and firmly press down on the kick start lever.

### 3.2 Controls and Features

Familiarize yourself with the moped's controls for safe operation.



Image: Rear three-quarter view of the X-PRO Maui 50 Gas Moped, highlighting the rear trunk and taillight assembly.

- **Handlebar Controls:** Includes throttle, front brake lever, rear brake lever, light switches, and horn.
- **Brake System:** Features both front and rear braking for effective stopping power.
- **Lighting:** Equipped with lights for visibility and safety.

### 3.3 Riding Comfort and Storage

The Maui 50 is designed for a comfortable and practical riding experience.

## Comfortable Riding Triangle

Our design adheres to ergonomic principles, ensuring natural and comfortable positioning of the hands, hips, and feet. This design provides riders with a comfortable and stable riding experience, reducing fatigue. During braking, the handlebars offer good upper body support, enhancing the sense of security.



Image: An ergonomic diagram illustrating the comfortable riding triangle of the X-PRO Maui 50, showing optimal hand, hip, and foot positioning.

- **Comfortable Riding Triangle:** Ergonomically designed for natural and comfortable positioning, reducing fatigue.
- **Wide, Thickly Padded Seat:** Ensures comfort for both rider and passenger.
- **Wider Pedal:** Provides ample foot space for stability and comfort.

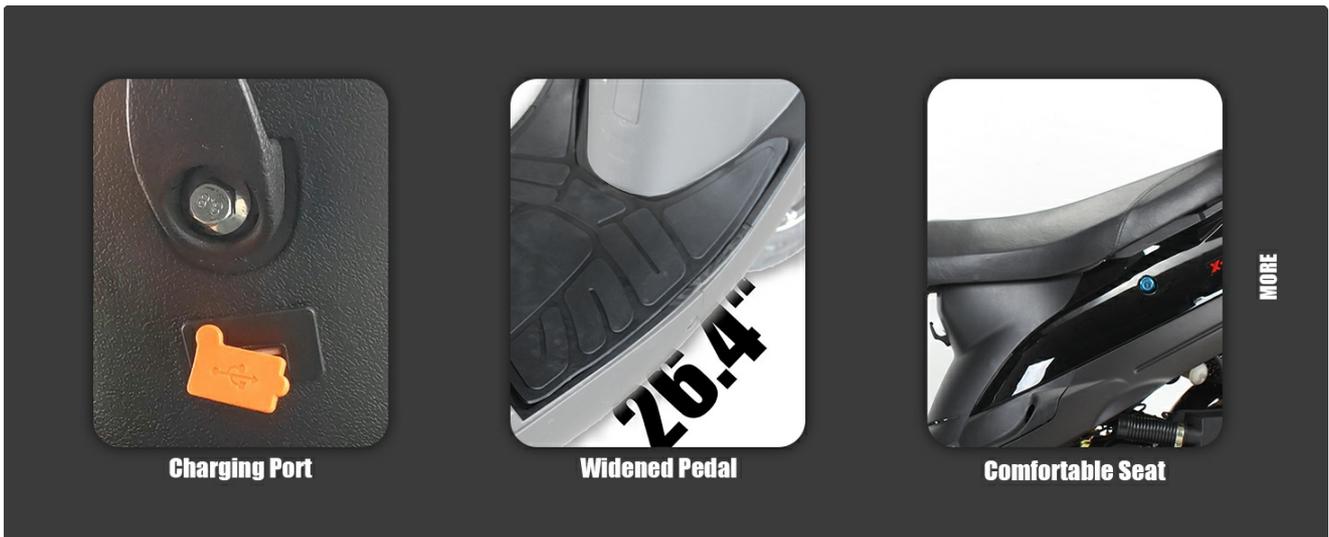


Image: Detailed views of the X-PRO Maui 50's convenient features: a charging port, a widened pedal for rider comfort, and the thickly padded seat.

- **Charging Port:** Conveniently located for charging devices on the go.
- **Storage Options:** Includes convenient storage space, underseat storage, and a rear trunk for your belongings.

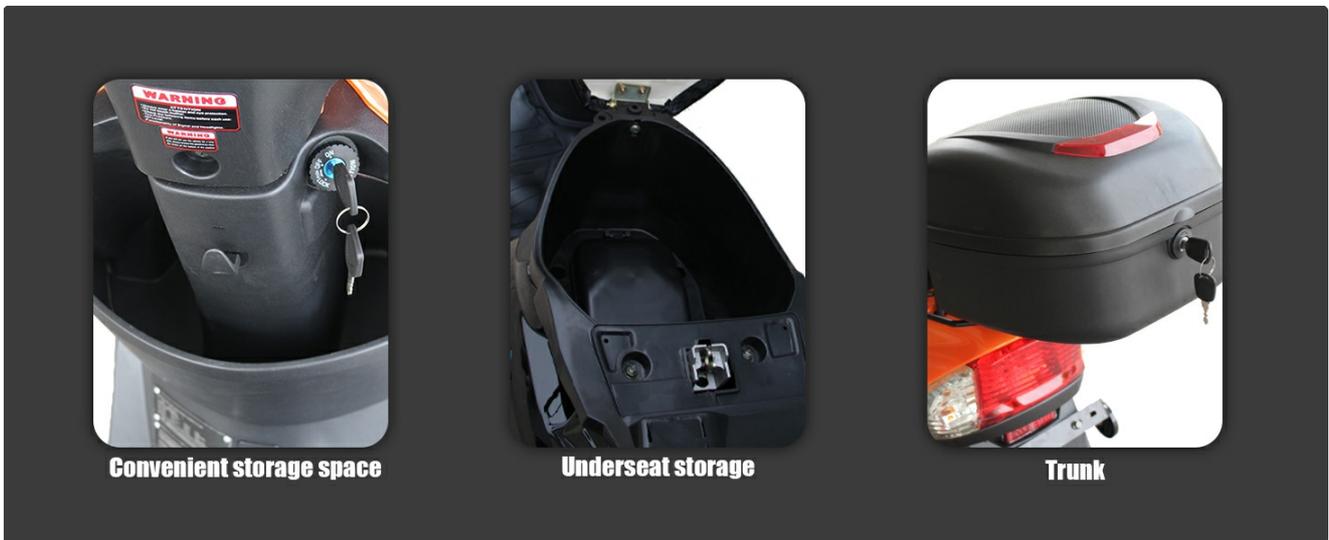


Image: Close-up views of the X-PRO Maui 50's practical storage solutions: a convenient front storage compartment, underseat storage, and the lockable rear trunk.

## 4. MAINTENANCE

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Regular maintenance is crucial for the longevity and performance of your moped.

- **Engine Care:** The 50CC engine provides dynamic power. Regular oil changes and air filter checks are recommended.



Image: A close-up view of the 50CC engine, highlighting its robust construction and components for strong driving force.

- **Suspension System:** The dual front fork and upgraded rear shock suspension ensure a smooth ride. Inspect for wear and tear periodically.



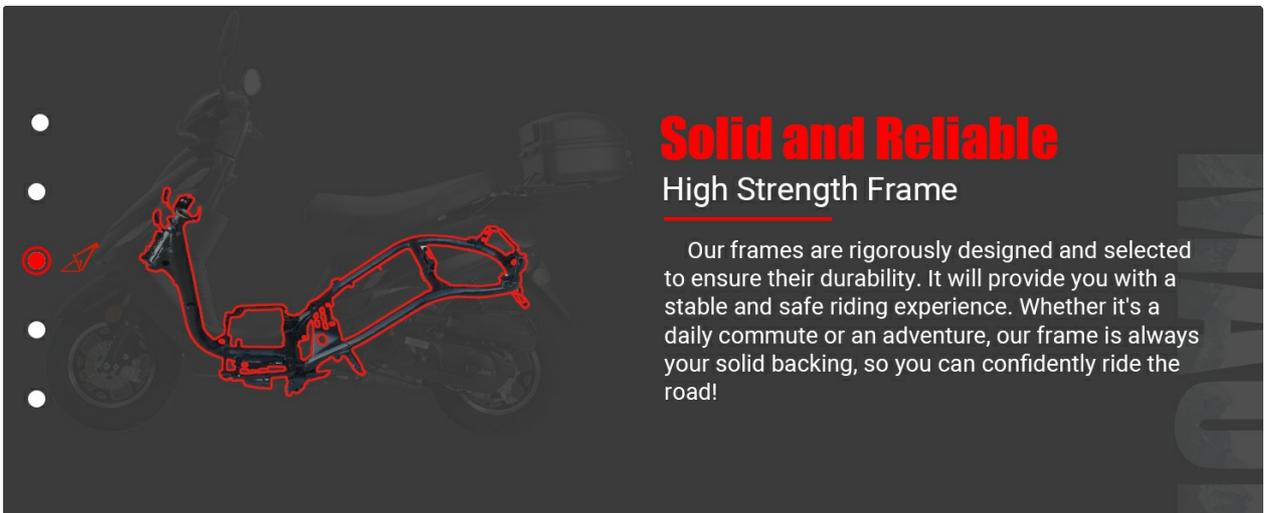
## Smooth Riding Experience

### Dual Front Fork

The dual front fork at the front offers excellent bump-absorbing performance, while the upgraded rear shock suspension system ensures comfort and exceptional ride quality. The entire suspension system enhances the riding experience and provides comfort for you and your family.

Image: A detailed view of the moped's suspension system, showcasing the dual front fork and rear shock for a smooth riding experience.

- **Frame Integrity:** The high-strength alloy steel frame provides durability. Check for any signs of damage or corrosion.



## Solid and Reliable

### High Strength Frame

Our frames are rigorously designed and selected to ensure their durability. It will provide you with a stable and safe riding experience. Whether it's a daily commute or an adventure, our frame is always your solid backing, so you can confidently ride the road!

Image: A diagram highlighting the solid and reliable high-strength frame of the X-PRO Maui 50, designed for durability and stable riding.

- **Wheels and Tires:** The 10-inch aluminum wheels are lighter and stronger than steel. Ensure tires meet DOT standards and maintain proper inflation.



## Light and Strong

### Aluminum Wheel

The advantages of our aluminum wheels over other wheels.

**1. Lightweight:** Aluminum alloy wheels are lighter than ordinary steel wheels, which can reduce the overall weight of the vehicle and improve fuel economy and handling performance.

**2. High strength:** Aluminum alloy wheels have good strength and rigidity, and are more durable and pressure resistant than ordinary wheels

Image: A close-up view of the lightweight and strong aluminum wheel, emphasizing its design for improved fuel economy and

handling.



Image: A detailed shot of the 10-inch front and rear DOT-compliant tire, designed for safety and reliability on public roads.

## 5. TROUBLESHOOTING

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If you encounter issues with your X-PRO Maui 50, refer to the following common troubleshooting tips:

- **Moped Not Starting:** Check fuel level, ensure ignition is on, verify battery connection, and try both electric and kick start methods.
- **Poor Performance:** Inspect tire pressure, check for clogged fuel lines or air filter, and ensure proper fluid levels.
- **Brake Issues:** Check brake fluid levels and inspect brake pads for wear.

For persistent issues, contact X-PRO customer support.

## 6. SPECIFICATIONS

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Feature	Detail
Model Name	Maui
Item Model Number	MC-N13
Brand	X-PRO
Color	Black
Engine Displacement	50CC
Wheel Size	10 Inches
Wheel Material	Aluminum
Frame Material	Alloy Steel
Item Weight	163 Pounds
Maximum Weight Recommendation	220 Pounds
Minimum User Height	29 Inches

Brake Style	Front Braking, Rear Braking
Power Source	Electric motor
Bicycle Drivetrain Type	Moped/Scooter
Included Components	Charger, Electric Bike

## 7. WARRANTY AND SUPPORT

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Your X-PRO Maui 50 Gas Moped comes with a **Limited Warranty (1 year)**. Please refer to the warranty documentation included with your purchase for full terms and conditions.

For technical assistance, parts, or any questions regarding your moped, please contact X-PROUSA customer support. You can find contact information on your purchase receipt or by visiting the official X-PRO store on Amazon.



Image: A customer service representative wearing a headset, ready to assist with product inquiries and support.