X-PRO MC-N3-Assembled

X-PRO Bali 150 Moped Instruction Manual

Model: MC-N3-Assembled

1. Introduction

Welcome to the X-PRO Bali 150 Moped instruction manual. This document provides essential information for the safe operation, maintenance, and care of your new 150cc gas moped. Please read this manual thoroughly before operating the moped to ensure proper understanding and to maximize your riding experience.
The X-PRO Bali 150 Moped is designed for street use, featuring a 150cc 4-stroke engine, automatic C.V.T. transmission, and 10-inch aluminum wheels. It is engineered for reliability and ease of use.

2. Safety Information

WARNING: Operating a moped can be dangerous. Always wear appropriate safety gear, including a helmet, eye protection, and protective clothing. Adhere to all local traffic laws and regulations.

- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- Always perform a pre-ride inspection before each use.
- Ensure the muffler cover is properly installed to prevent accidental injury from hot components.
- Do not operate the moped under the influence of alcohol or drugs.
- Maintain a safe distance from other vehicles and obstacles.
- Familiarize yourself with all controls before riding.

3. Setup and Initial Preparation

Your X-PRO Bali 150 Moped arrives 99% assembled, significantly reducing setup time. However, some crucial steps are required before first use and registration.

3.1. Unpacking and Inspection

Upon receiving your moped, carefully inspect the packaging and the moped itself for any signs of damage during transit. Ensure all components are present and intact.



Figure 3.1: The X-PRO Bali 150 Moped is securely packaged for transport, ensuring its condition upon arrival. This image shows the moped wrapped in protective material on a pallet.

3.2. Manufacturer Statement of Origin (MSO) and Bill of Sale

IMPORTANT: The Manufacturer Statement of Origin (MSO) and Bill of Sale paperwork will be sent to you by separate mail. These documents are essential for registering and titling your moped.
Do not purchase a license or title the moped prior to receiving the package and confirming there are no issues with the product. Ensure you are satisfied with the product before proceeding with registration.

3.3. Final Assembly and Checks

While 99% assembled, some minor final checks and adjustments may be necessary. Refer to the specific instructions provided with your moped for any remaining assembly steps, such as mirror installation or battery connection. Ensure all bolts and fasteners are tightened to their specified torque settings.

4. Operating Instructions

This section outlines the basic steps for operating your X-PRO Bali 150 Moped.

4.1. Controls Overview



Figure 4.1: Front-left view of the X-PRO Bali 150 Moped, showcasing its overall design and key components like the headlight, front wheel, and handlebars.



Figure 4.2: Right side view of the X-PRO Bali 150 Moped, highlighting the exhaust system, rear wheel, and kickstand.



Figure 4.3: Left side view of the X-PRO Bali 150 Moped, showing the drive chain side and footrest area.



Figure 4.4: Front view of the X-PRO Bali 150 Moped, displaying the headlight assembly, front tire, and handlebars with mirrors.



Figure 4.5: Front-right view of the X-PRO Bali 150 Moped, providing another angle of the scooter's design and features.

- **Ignition Key:** Used to start the engine and to open the seat storage compartment (located at the front of the moped).
- **Start System:** Electric start.
- **Transmission:** Automatic C.V.T. (Continuously Variable Transmission) Centrifugal Type.
- **Brakes:** Front Disc brake, Rear Drum brake.
- **Engine Kill Switch:** Located on the handlebars for immediate engine shutdown.
- **Lights:** Headlight, Tail Light, and Turn Signal Indicators are standard.
- **Horn:** For signaling.

4.2. Starting the Moped

1. Insert the ignition key into the ignition switch.
2. Turn the key to the 'ON' position.

3. Ensure the engine kill switch is in the 'RUN' position.
4. Apply the brake lever (typically the left lever for the rear brake).
5. Press the electric start button.
6. Once the engine starts, allow it to warm up for a short period before riding.

4.3. Riding the Moped

- Gently twist the throttle grip to accelerate.
- To slow down, release the throttle and apply the brakes smoothly.
- Use turn signals when changing lanes or turning.
- Always be aware of your surroundings and road conditions.

5. Maintenance

Regular maintenance is crucial for the longevity and safe operation of your X-PRO Bali 150 Moped. While specific service intervals are not detailed here, general guidelines include:

- **Oil Changes:** Regularly check and change engine oil as per manufacturer recommendations.
- **Tire Pressure:** Maintain correct tire pressure for optimal handling and tire life. Front and Rear Tire size: 3.50-10.
- **Brake Inspection:** Periodically check brake fluid levels and inspect brake pads/shoes for wear.
- **Battery Maintenance:** Ensure battery terminals are clean and secure. The moped uses a 12V/7Ah battery.
- **General Cleaning:** Keep the moped clean to prevent corrosion and maintain its appearance.
- **Fastener Checks:** Regularly inspect and tighten all nuts, bolts, and fasteners.

It is recommended to have your moped serviced by a qualified technician for complex maintenance tasks.

6. Troubleshooting

This section provides basic troubleshooting tips for common issues. For more complex problems, consult a qualified mechanic.

- **Moped Won't Start:**
  - Check if the ignition key is in the 'ON' position.
  - Ensure the engine kill switch is not engaged.
  - Verify there is sufficient fuel in the tank.
  - Check battery charge. A weak battery (12V/7Ah) may prevent electric start.
  - Ensure brake lever is applied when attempting to start.
- **Poor Performance:**
  - Check tire pressure.
  - Ensure proper fuel quality.
  - Consider air filter or spark plug inspection/replacement.
- **Brakes Not Effective:**
  - Inspect brake pads/shoes for wear.

- Check brake fluid levels (for disc brake).
- Seek professional inspection immediately.

7. Specifications

Detailed specifications for the X-PRO Bali 150 Moped (Model: MC-N3-Assembled).

Category	Specification
Engine	150cc, 4-stroke
Cooling System	Air Cooled
Max Power	7.91HP/7000rpm
Transmission	Automatic C.V.T. Centrifugal Type (2 Speeds)
Start System	Electric
Ignition	CDI
Top Speed	35+ Mph (Depending on Riders Weight and Road Conditions)
Battery	12V/7Ah
Front Brake	Disc
Rear Brake	Drum
Front Tire	3.50-10
Rear Tire	3.50-10
Weight Capacity	330 lbs
Net Weight	216 lbs
Overall Length	72.8"
Overall Width	28"
Overall Height	44.4"
Seat Height	30.3"
Wheelbase	49.2"
Ground Clearance	7.5"
Headlight	Yes
Tail Light	Yes
Turn Signal Indicators	Yes
Horn	Yes
Special Feature	Odometer

Category	Specification
Frame Material	Alloy Steel
Suspension Type	Dual
Color	Blue
Included Components	Moped, Tool Kit

8. Warranty and Support

Your X-PRO Bali 150 Moped comes with a limited warranty. Please refer to the specific warranty documentation provided with your purchase for full details.

- **Warranty Period:** 1 month.
- For support, parts, or further inquiries, please visit the official X-PRO Store or contact their customer service.

Visit the X-PRO Store

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