HHH MP50-02 / PONY 50

HHH 49cc/50cc Gas Scooter Moped MP50-02 / PONY 50 Instruction Manual

Model: MP50-02 / PONY 50

1. Introduction

This manual provides essential information for the safe operation, assembly, and maintenance of your HHH 49cc/50cc Gas Scooter Moped. Please read this manual thoroughly before operating the scooter to ensure proper use and to maximize its lifespan.

The HHH 49cc/50cc Gas Scooter Moped is a fully automatic, gas-powered street scooter designed for adult use. It features a 4-stroke, air-cooled engine capable of generating approximately 2.1 horsepower, suitable for loads up to 225 pounds. The scooter offers excellent fuel economy, achieving over 100 miles per gallon, and can reach speeds of 31 to 35 mph depending on terrain and rider weight.



Image 1.1: The HHH 49cc/50cc Gas Scooter Moped in Black, featuring a matching rear trunk.

2. Safety Information

Always prioritize safety when operating your scooter. Failure to follow safety guidelines can result in serious injury or death.

- Always wear an approved helmet, eye protection, and appropriate riding gear.
- Familiarize yourself with all controls before riding.
- Do not operate the scooter under the influence of alcohol or drugs.
- Observe all local traffic laws and regulations.
- Perform pre-ride inspections as outlined in the maintenance section.
- This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

3. Package Contents

Upon receiving your HHH 49cc/50cc Gas Scooter Moped, please verify that all components are present:

- HHH 50cc Gas Fully Automatic Street Scooter
- LED Lights (pre-installed or for assembly)
- TITLE and all necessary documents for registration
- Under-seat storage compartment
- Matching rear trunk with keys
- Mirrors
- Handlebar components
- Tires (may require installation)



Image 3.1: View of the under-seat storage compartment, providing convenient space for personal items.

4. Setup and Assembly

Your HHH scooter arrives approximately 70% assembled within a protective metal crate and box. Final assembly is required for certain components. It is recommended to have assembly performed by a qualified technician or to follow detailed assembly videos provided by the seller, if available.

4.1 Components Requiring Assembly:

- Front Wheel and Fender
- Handlebar and Controls
- Mirrors
- Rear Trunk
- Battery Installation (if not pre-installed)

4.2 Initial Checks:

Before starting the scooter for the first time, ensure the following:

1. All bolts and fasteners are securely tightened.
2. Tire pressure is at the recommended level.
3. Brake levers operate smoothly and effectively.
4. All lights (headlight, taillight, turn signals) are functional.
5. Engine oil and fuel levels are adequate.



Image 4.1: The HHH scooter as it arrives, partially assembled within its protective metal crate.

5. Operating Instructions

The HHH scooter features a fully automatic CVT (Continuously Variable Transmission) and user-friendly controls for a smooth riding experience.

5.1 Starting the Engine:

1. Ensure the scooter is on its center stand or side stand.
2. Insert the key into the ignition and turn it to the 'ON' position.
3. Squeeze either the front or rear brake lever.
4. Press the electric start button located on the right handlebar.
5. Allow the engine to warm up for a short period before riding.

5.2 Controls:

- **Throttle:** Twist grip on the right handlebar to accelerate.
- **Brakes:** Front hydraulic disc brake (right lever) and rear hydraulic disc brake (left lever) provide reliable stopping power.
- **Lights:** Headlight, taillight, and turn signals are operated via switches on the handlebars.
- **Speedometer:** Located on the dash, displays current speed.

Image 5.1: Detail of the front wheel, showcasing the hydraulic disc brake system for effective stopping.

Image 5.2: Detail of the rear wheel and exhaust system, highlighting the scooter's powertrain components.

Your browser does not support the video tag.

Video 5.3: Official product overview video for the HHH 49cc/50cc Gas Scooter Moped, demonstrating its features and design.

6. Maintenance

Regular maintenance is crucial for the longevity and safe operation of your scooter. Refer to a qualified service technician for complex procedures.

6.1 Routine Checks:

- **Tires:** Check pressure and tread depth regularly.
- **Brakes:** Inspect brake fluid levels and pad wear. Ensure proper function.
- **Oil:** Check engine oil level before each ride and change according to the service schedule.
- **Lights:** Verify all lights and turn signals are working.
- **Fasteners:** Periodically check and tighten all nuts and bolts.

6.2 Cleaning:

Clean your scooter regularly with mild soap and water. Avoid high-pressure washers directly on electrical components or bearings.

Image 6.1: Detail of the rear suspension, indicating the hydraulic spring system for a comfortable ride.

7. Troubleshooting

This section addresses common issues you might encounter with your scooter. For problems not listed or if you are unsure, consult a professional technician.

7.1 Engine Not Starting:

- Check fuel level.
- Ensure the ignition key is in the 'ON' position.
- Verify that a brake lever is squeezed when pressing the start button.
- Check battery connections and charge if necessary.

7.2 Poor Performance:

- Check tire pressure.
- Ensure proper fuel quality.
- Inspect air filter for clogs.

7.3 Brake Issues:

- Check brake fluid level.
- Inspect brake pads for wear.
- Ensure brake lines are free from leaks or damage.

8. Specifications

Feature	Specification
Brand	HHH
Model Name	MP50-02 / PONY 50
Engine Type	49cc/50cc 4-stroke, Air-cooled
Horsepower	Approx. 2.1 HP

Fuel Economy	Over 100 miles per gallon
Top Speed	31-35 mph (dependent on rider weight/terrain)
Weight Limit	225 Pounds
Product Dimensions (L x W x H)	68" x 31" x 52"
Seat Height	27 inches
Wheelbase	48 inches
Tires (Front/Rear)	2.75-10 inches
Brakes (Front/Rear)	Hydraulic Disc / Mechanical Drum
Suspension (Front/Rear)	Hydraulic forks / Hydraulic Spring
Transmission	Fully Automatic CVT, Belt Driven
Frame Material	Metal
Item Weight	295 Pounds
UPC	017222108070

9. Warranty and Support

Your HHH 49cc/50cc Gas Scooter Moped comes with a warranty for replacement parts.

- **Warranty Period:** 30 days for replacement parts.
- **Returns:** This item does not qualify for a returnless refund.

For warranty claims, technical assistance, or to inquire about assembly videos, please contact the seller, SMART DEALS NOW, directly. Ensure you have your purchase details and model information available when contacting support.

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For further assistance, please refer to the official HHH website or contact your retailer.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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