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› SuperHandy Material Lift Winch Stacker Instruction Manual

SuperHandy GBOS010

SuperHandy Material Lift Winch Stacker Instruction Manual

BRAND: SUPERHANDY

MODEL: GBOS010

Introduction

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your SuperHandy Material Lift Winch Stacker. Designed for heavy-duty lifting and material transport, this versatile equipment is a reliable alternative for various industrial and home applications. Please read this manual thoroughly before initial use to ensure proper handling and longevity of your unit.



Figure 1: The SuperHandy Material Lift Winch Stacker, a versatile tool for heavy lifting and transport.

Important Safety Information

Always prioritize safety when operating the material lift. Failure to follow these instructions may result in injury or damage to the equipment.

- **Maximum Load Capacity:** Do not exceed the maximum rated load capacity of 330 lbs (150 kg). Overloading can cause instability and damage.
- **Maximum Lift Height:** The maximum lift height is 3.28 ft (1 m). Operate within this limit.
- **Winch Operation:** Do not turn the handle counterclockwise to lift. Always ensure the winch brake is engaged when a load is on the lift to prevent heavy objects from falling.
- **Pre-Operation Inspection:** Before each use, thoroughly inspect the forks, cable, pulley, wheels, and brakes for any signs of damage or wear. Do not operate if any components are compromised.
- **Personal Lifting:** This device is not designed or intended for use as a personal lifting platform or step. Never stand on the lift.
- **Modifications:** Do not modify the device in any way. Unauthorized modifications can compromise safety and void the warranty.
- **Stable Surface:** Always operate the material lift on a stable, level surface. Avoid uneven terrain or inclines.
- **Secure Load:** Ensure the load is properly balanced and secured on the platform or forks before lifting or moving.

Product Features

- **Heavy-duty Lifting:** Industrial-strength design with a loading capacity of up to 330 lbs, offering a reliable alternative to forklifts for heavy-duty tasks.

330lbs Max Lifting Weight

An all steel construction with a powder coating design. Providing antitrust, and corrosion protection

Versatile

The material lift is perfect for lifting small or large object from or to hard to reach spaces.

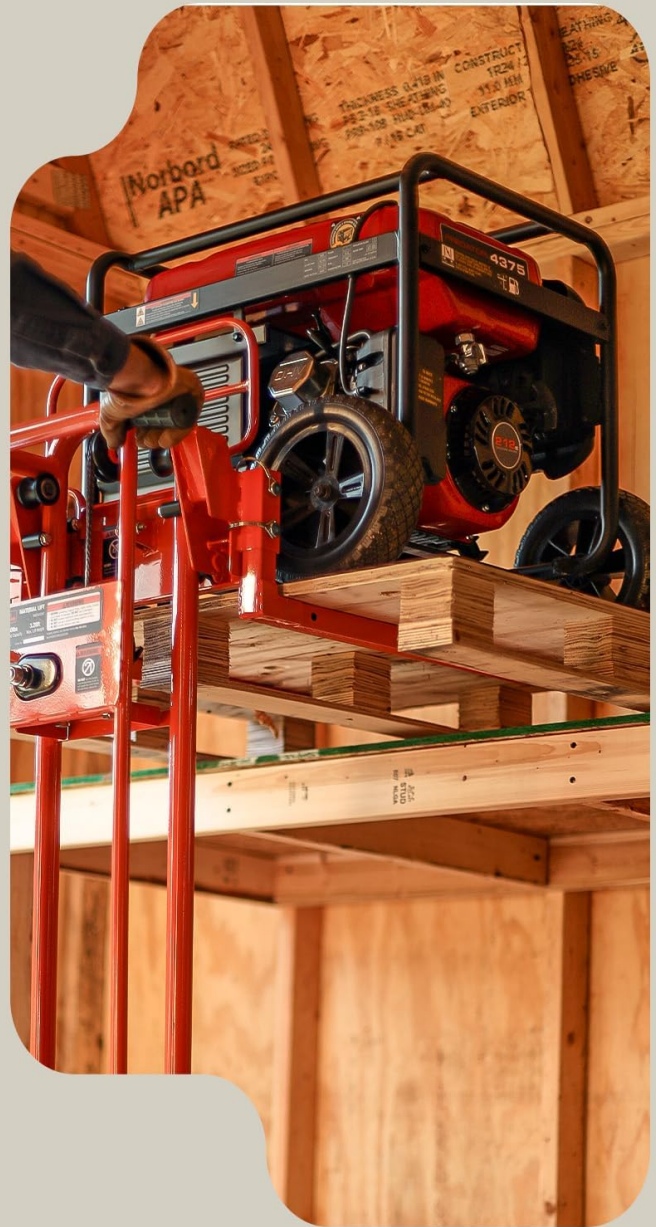


Figure 2: Demonstrates the 330 lbs maximum lifting weight capacity of the unit.

- **Versatile Functionality:** Operates in two modes: as a stacker for lifting objects or as a hand truck for material transport.

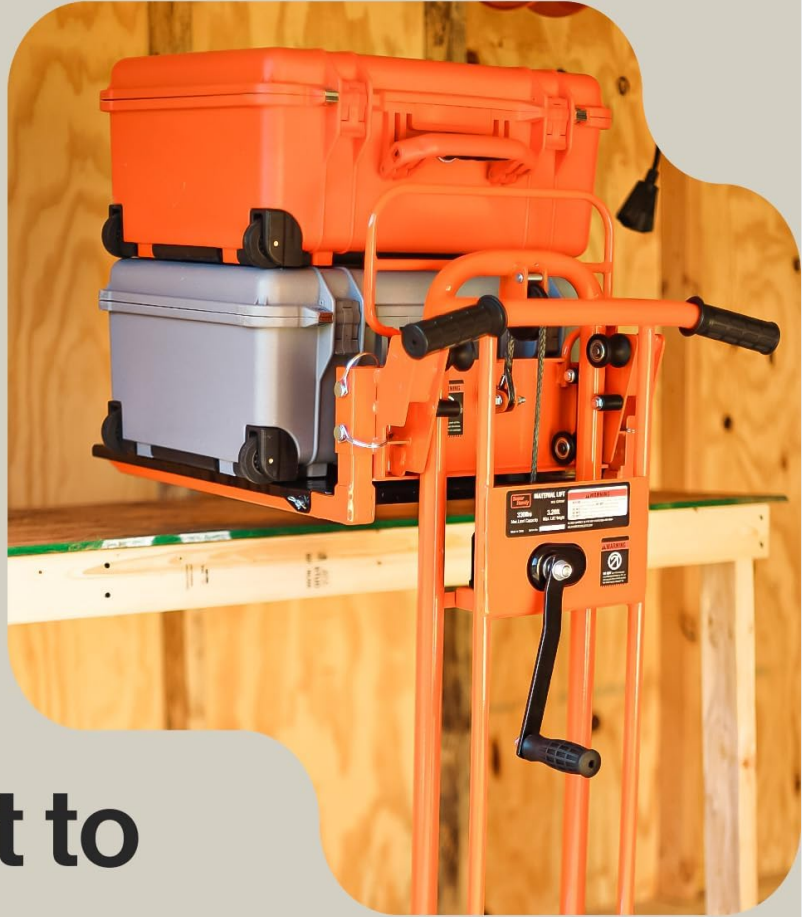


Table Lift to Fork Lift

This material lift stacker can work in 2 modes , as a stacker or lift . With the versatile use you can lift or transport materials with ease. Enhancing safety and reducing operator fatigue.

Figure 3: Illustrates the ability to convert from a table lift to a fork lift configuration.

- **Labor-saving Manual Winch:** Features a manual winch for easy lifting of items up to 40" (1000mm) high with minimal effort, enhancing productivity and reducing operator fatigue.

Winch & Pulley Design

Engineered to provide reliable and efficient lifting capabilities while prioritizing safety and ease of use.

Lifting and Lowering Function

A simple but effective design features locking mechanisms prevent accidental lowering of the load.



Figure 4: Close-up of the robust winch and pulley system designed for reliable lifting.

- **Multiple Loading Options:** Utilize either the forks for lifting or the flatbed for various material handling needs.
- **Durable and Efficient Design:** Constructed with sturdy alloy steel and a powder coating for anti-rust and corrosion protection, ensuring long-lasting performance.
- **Advanced Mobility:** Equipped with swivel casters and solid PU wheels (8" directional, 2" swivel) for optimal driving performance and easy maneuverability in diverse environments.



Figure 5: Details the wheel configuration, including swivel casters and directional wheels for enhanced mobility.

Setup and Assembly

The SuperHandy Material Lift is designed for straightforward assembly. Most components connect logically using quick-release pins, minimizing the need for complex tools.

1. **Unpack Components:** Carefully remove all parts from the packaging and verify against the packing list.
2. **Attach Stabilizing Arms:** Secure the two strong stabilizing arms to the main unit using the provided pins.
3. **Install Wheels:** Attach the 8-inch directional wheels and 2-inch swivel casters to their designated positions.
4. **Assemble Brake System:** Connect the foot-operated brake system as per the instructions to ensure proper locking functionality.
5. **Attach Platform/Forks:** Depending on your intended use, attach either the flat diamond plate platform or the forks. The platform can be easily removed by taking out the side pins if only the forks are needed.
6. **Winch Handle:** Ensure the winch handle is securely attached and can be folded in or locked out for safety and storage.

Refer to the included assembly diagram for detailed visual guidance.

Operating Instructions

The SuperHandy Material Lift is designed for ease of use, allowing single-person operation for heavy loads. Follow these steps for safe and effective use:

Lifting and Lowering Operations:

1. **Position the Lift:** Roll the material lift up to the edge of the object you intend to lift or lower. Ensure the platform/forks are aligned with the object's base.
2. **Engage Foot Brake:** Step on the right pedal to apply the foot brake, securing the lift in place. This is crucial to prevent movement during loading/unloading.
3. **Load Object:** Carefully scoot or slide your heavy box or equipment onto the platform or forks. Ensure the load is centered and stable.
4. **Release Foot Brake (if moving):** If transporting the load, step on the left pedal to release the brake.
5. **Lift Object:** To raise the platform, turn the winch handle clockwise. The high-tension rope and pulley system will smoothly lift the load. Ensure the locking mechanism is engaged if you need to pause lifting at a certain height.



Adjustable Height

40" Max Lifting Height

Lift heavy items up to 40" off the ground with the hand crank manual winch.



Figure 6: The material lift can raise items up to 40 inches off the ground using the hand crank manual winch.

- 6. Lower Object:** To lower the platform, turn the winch handle counter-clockwise slowly and in a controlled manner.
- 7. Unload Object:** Once the load is at the desired height (e.g., floor level or a shelf), engage the foot brake again. Gently scoot the object off the platform.
- 8. Reposition Lift:** Release the foot brake and move the lift to the next location or for storage.

Visual Demonstrations:

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Video: Material Lift in Action

This video demonstrates the SuperHandy Material Lift in operation, showcasing its ability to lift and move heavy objects with ease. Observe the smooth lifting and lowering process using the manual winch.

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Video: SuperHandy Material Lift & Stacker - Your Lifting Partner!

An official product video highlighting the key features and benefits of the material lift, including its versatility and ease of use for various lifting tasks.

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Video: Material Lift in Review

A brief review demonstrating the basic functions of the material lift, including the brake system and the lifting mechanism.

Maintenance

Regular maintenance ensures the longevity and safe operation of your SuperHandy Material Lift. Perform the following checks periodically:

- **Cleaning:** Keep the unit clean and free from dirt, debris, and moisture. Wipe down all surfaces after use.
- **Lubrication:** Periodically lubricate moving parts, such as the winch mechanism, pulleys, and wheel axles, with appropriate grease or oil to ensure smooth operation.
- **Cable/Rope Inspection:** Regularly inspect the high-tension rope for fraying, kinks, or any signs of wear. Replace immediately if damage is found.
- **Wheel and Brake Check:** Ensure all wheels spin freely and the foot brake engages and disengages properly. Clean any obstructions from the wheels.
- **Fastener Tightness:** Check all bolts, nuts, and pins for tightness. Tighten any loose fasteners to prevent components from becoming dislodged during operation.
- **Storage:** Store the material lift in a dry, protected area when not in use to prevent rust and corrosion.

Troubleshooting

If you encounter issues with your SuperHandy Material Lift, refer to the common problems and solutions below:

Problem	Possible Cause	Solution
Lift not raising/lowering smoothly	Lack of lubrication, damaged pulley/cable, excessive load.	Apply lubricant to moving parts. Inspect pulley and cable for damage and replace if necessary. Reduce load to within capacity.
Wheels not rolling freely	Debris in wheels, worn bearings, engaged brake.	Clean wheels and axles. Check if brake is fully disengaged. Inspect and replace worn bearings if needed.
Winch handle is stuck or difficult to turn	Winch mechanism needs lubrication, load exceeds capacity, locking pin engaged.	Lubricate winch mechanism. Ensure load is within capacity. Check if the locking pin is fully disengaged.
Unit unstable during movement	Uneven load distribution, operating on uneven surface, loose fasteners.	Re-distribute load evenly. Move to a flat, stable surface. Check and tighten all fasteners.

If the problem persists after attempting these solutions, please contact SuperHandy Customer Support.

Specifications

Attribute	Detail
Brand	SuperHandy
Model Number	GBOS010
Material	Alloy Steel
Color	Orange
Style	Heavy-duty
Product Dimensions	37.79"L x 23.6"W x 52.36"H
Wheel Type	Solid
Load Capacity	330 pounds
Number of Wheels	8
Item Weight	91.8 pounds
UPC	850047670250
Date First Available	September 19, 2022



Figure 7: Detailed dimensions of the SuperHandy Material Lift.

Array of Applications

The SuperHandy Material Lift is designed for use in a variety of work environments, including:

- Warehouses

- Homes
- Mechanic Shops
- Gardens
- Construction Sites
- And more!

Avoid Heavy Lifting

Utilize the material lift stacker for different type of work task.

Applications:

- Warehouse
- Home
- Mechanic Shops
- Garden
- and more



Figure 8: The material lift helps avoid heavy lifting in diverse settings like warehouses, homes, and mechanic shops.

Warranty and Support

SuperHandy is committed to providing high-quality products and excellent customer service. For any questions, technical assistance, or warranty claims, please contact our support team.

- **Customer Support:** For immediate assistance, please call us at [866-493-0524](tel:866-493-0524).
- **Returns:** Enjoy 30-day easy returns for your convenience.

- **Protection Plans:** Extended protection plans are available for purchase to safeguard your investment.