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GarveeTech Lift Table

GarveeTech Hydraulic Lift Table Cart 500 LB - User Manual

Introduction

This manual provides comprehensive instructions for the safe and efficient operation and maintenance of your GarveeTech Hydraulic Lift Table Cart, 500 LB Capacity. Please read this manual thoroughly before initial use to ensure proper assembly, operation, and to prevent injury or damage.



Image: The GarveeTech Hydraulic Lift Table Cart, designed for lifting and transporting loads up to 500 lbs.

Safety Information

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always ensure the load does not exceed the maximum capacity of 500 LB.
- Distribute the load evenly on the platform to maintain stability.
- Engage wheel brakes when loading, unloading, or when the cart is stationary.
- Do not stand or ride on the lift table.
- Keep hands and feet clear of moving parts during operation.
- Operate on a flat, stable surface. Avoid sloped or uneven ground.
- Inspect the cart for damage or wear before each use. Do not operate if damaged.
- Wear appropriate personal protective equipment (PPE) such as safety shoes and gloves.

Components Included

Your GarveeTech Hydraulic Lift Table Cart package includes:

- 1 x Hydraulic Lift Table Cart (main unit)
- Assembly hardware (screws, nuts, washers)
- Handlebar
- Foot pedal
- Hand release lever

Assembly Instructions

The GarveeTech Hydraulic Lift Table Cart requires minimal assembly. Follow these steps:

1. **Prepare Screws:** Identify all necessary screws and assembly hardware.
2. **Attach Handlebar:** Securely attach the handlebar to the main cart frame using the provided screws and tighten them with a wrench.
3. **Check Connections:** Ensure all pre-assembled components, such as the foot pedal and hand release lever, are securely fastened.



Image: Visual guide for the simple assembly process, including attaching the handle and understanding the lift/lower mechanisms.

Operating Instructions

Lifting the Platform

To raise the platform, repeatedly press the foot pedal located at the base of the cart. The hydraulic mechanism will smoothly lift the platform to your desired height, up to 28.7 inches.



Image: A foot pressing the pedal to activate the hydraulic lift, raising the table platform.

Lowering the Platform

To lower the platform, gently press the hand release lever on the handlebar. The platform will descend smoothly. Control the descent speed by adjusting the pressure on the lever.



Image: A hand operating the release lever on the handle to lower the hydraulic table platform.

Moving the Cart

The cart is equipped with four heavy-duty wheels, two of which are swivel casters for easy maneuverability. Two wheels also feature brakes to secure the cart in place. For optimal stability and safety, it is recommended to lower the platform to its lowest position before moving the cart with a load.



Image: Close-up of key features including the non-slip platform, overload protection bar, foot pedal, hand release, and swivel casters with brakes.

Maintenance

- Regularly inspect all moving parts, bolts, and nuts for tightness. Tighten as necessary.
- Keep the hydraulic cylinder clean and free of debris.
- Lubricate pivot points and wheel axles periodically with appropriate grease.
- Store the lift table in a dry environment to prevent rust and corrosion.
- Check hydraulic fluid levels annually. Consult a qualified technician for fluid replacement if needed.

Troubleshooting

- **Problem:** Platform does not lift or lifts slowly.
  Solution: Check hydraulic fluid level. Ensure no air is trapped in the system (may require bleeding by a

technician). Verify the foot pedal mechanism is functioning correctly.

- **Problem:** Platform descends without using the release lever.
  Solution: This indicates a potential hydraulic leak or faulty valve. Discontinue use immediately and contact customer support.
- **Problem:** Wheels do not roll smoothly.
  Solution: Clean wheels and axles. Lubricate bearings. Check for debris obstruction.

Specifications

Feature	Detail
Brand	GarveeTech
Model Number	Lift Table
Capacity	500 LB
Lifting Height Range	9.45 - 28.7 inches (240 - 730 mm)
Platform Size	27.8 x 17.7 inches (700 x 450 mm)
Item Weight	95.9 Pounds
Color	Black
Material	High Grade Q235 Steel
UPC	199809445584



Image: Detailed dimensions of the hydraulic lift table cart, including platform length, width, and maximum height.

Applications

The GarveeTech Hydraulic Lift Table Cart is versatile and suitable for various environments requiring heavy lifting and transport:

- Warehouses and distribution centers
- Garages and workshops for engine or heavy component handling
- Retail environments (e.g., supermarkets) for stocking and moving goods
- Moving heavy items in residential or commercial settings



Image: The lift table cart in use, demonstrating its utility for raising heavy items like a lawnmower for maintenance.

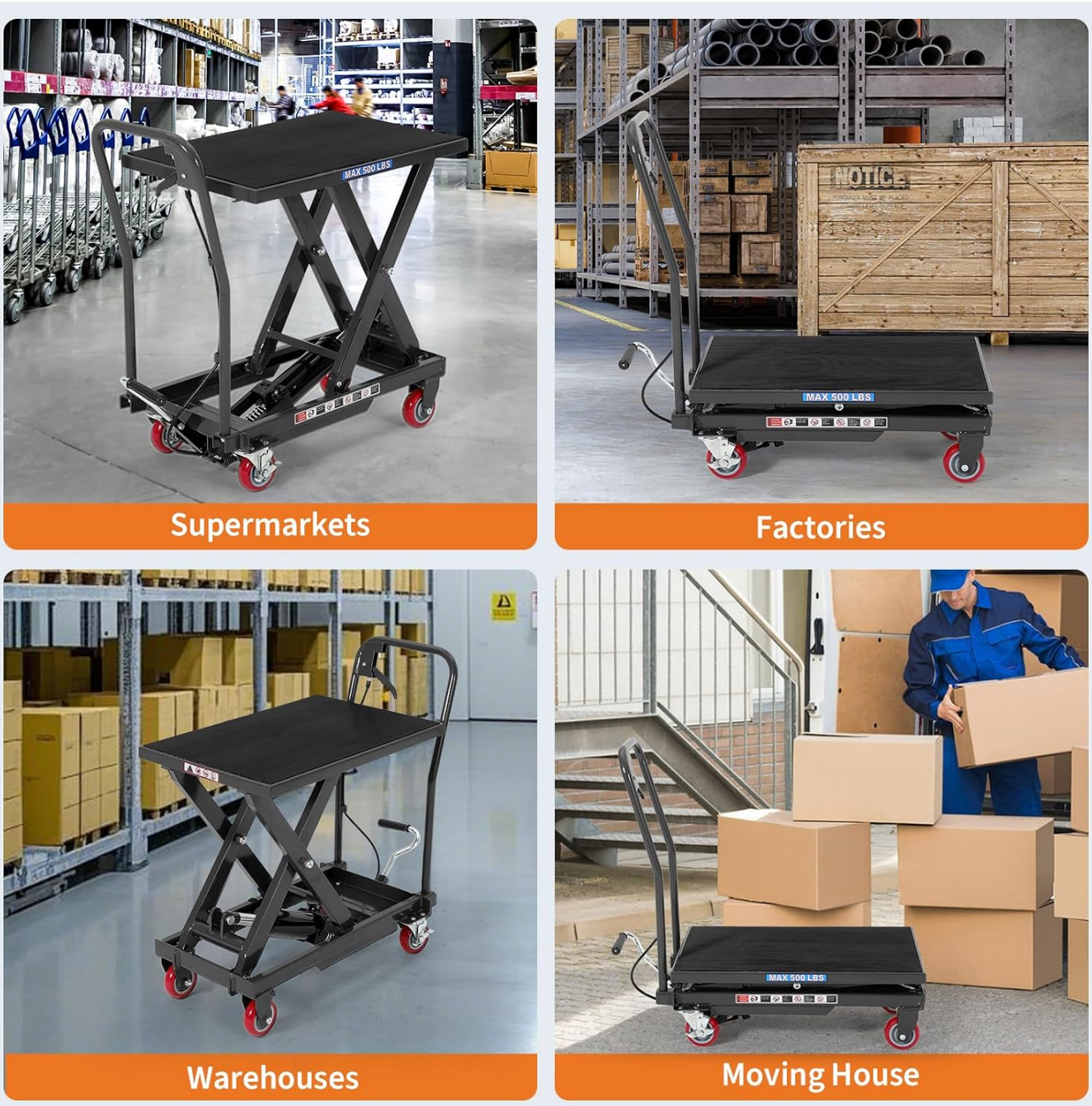

Image: Examples of the lift table cart's adaptability in different scenarios such as supermarkets, factories, warehouses, and for moving household items.

Warranty and Support

For warranty information and customer support, please refer to the product packaging or contact GarveeTech directly through their official channels. Keep your purchase receipt for warranty claims.
For further assistance, visit the GarveeTech Store on Amazon.

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