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› Teprovo 309 lb Aluminum Folding Hand Truck Instruction Manual

Teprovo GZS120AT-OE

Teprovo 309 lb Aluminum Folding Hand Truck

Model: GZS120AT-OE

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Teprovo 309 lb Aluminum Folding Hand Truck. Designed for versatility and ease of use, this hand truck assists in transporting various items, reducing physical strain. Please read this manual thoroughly before operation and retain it for future reference.



Image: The Teprovo Folding Hand Truck shown in its compact, folded state and fully extended for use.

SAFETY INFORMATION

- **Load Capacity:** Do not exceed the maximum load capacity of 309 pounds (140 kg). Overloading can cause damage to the hand truck and lead to injury.
- **Secure Loads:** Always secure items with the included elastic cord or other appropriate restraints to prevent shifting

or falling during transport.

- **Balance:** Maintain proper balance when moving items. Ensure the load is centered and stable before tilting and moving the hand truck. Both wheels should land simultaneously when navigating uneven surfaces.
- **Awareness:** Be aware of your surroundings, including obstacles, inclines, and other people, when operating the hand truck.
- **Footwear:** Wear appropriate footwear to ensure good traction and protect your feet.
- **Children:** Keep children away from the hand truck during operation and storage. This product is not a toy.

PRODUCT COMPONENTS

Familiarize yourself with the key components of your Teprovo Folding Hand Truck:

- **Swivel Handle:** Ergonomically designed for comfortable grip and maneuverability.
- **Soft Rubber Foam Grips:** Provides comfort and reduces hand fatigue.
- **Thickened Steel Pipe Tie Rod:** Ensures structural integrity and durability.
- **Non-Slip Aluminum Flooring:** The base plate features a textured surface to help prevent items from sliding.
- **Silent Wheels:** 7-inch diameter rubber wheels designed for smooth, quiet operation and wear resistance.
- **Elastic Cord:** Included for securing loads during transport.



Image: A detailed view highlighting the dual grips, rubber foam, steel tie rod, non-slip aluminum flooring, silent wheels, and bungee cord.

SETUP AND UNFOLDING

The Teprovo Folding Hand Truck requires no assembly and can be unfolded for use in three simple steps:

1. Step 1: Unfold Base Plate

Step on the base plate firmly to release and unfold it into the open position. The wheels will automatically extend.

2. Step 2: Extend Handle

Press the lock release bar (located near the top of the main frame) and pull the handle upwards to extend it to your desired height. The handle can extend up to 47.24 inches, accommodating taller users.

3. Step 3: Ready for Use

Once the base plate is open and the handle is extended, the hand truck is ready to transport items.



EASY TO STORAGE

Folded [36"H x 19"W x 2"D]

Image: A visual guide showing the process of unfolding the hand truck: stepping on the base plate, extending the handle, and the final assembled state.

OPERATING INSTRUCTIONS

Follow these guidelines for efficient and safe operation:

- **Loading Items:** Place items securely on the non-slip aluminum base plate. Distribute the weight evenly to maintain balance.
- **Securing Load:** Use the provided elastic cord to firmly secure the load to the hand truck frame. Ensure the cord is taut and the load cannot shift.
- **Tilting:** With the load secured, gently tilt the hand truck backward by pulling the handle towards you. Ensure the entire load is stable before moving.
- **Maneuvering:** Push or pull the hand truck using the swivel handle. For optimal control and stability, keep the hand truck tilted at an angle that allows both wheels to maintain contact with the ground simultaneously.

- **Navigating Obstacles:** When encountering small obstacles or uneven surfaces, approach them slowly and carefully. Lift the hand truck slightly if necessary, ensuring the load remains stable.



Large load capacity

It is designed specifically for moving heavy items around.

Image: A person demonstrating the use of the hand truck to transport multiple large boxes, highlighting its 309 lb load capacity.

STORAGE

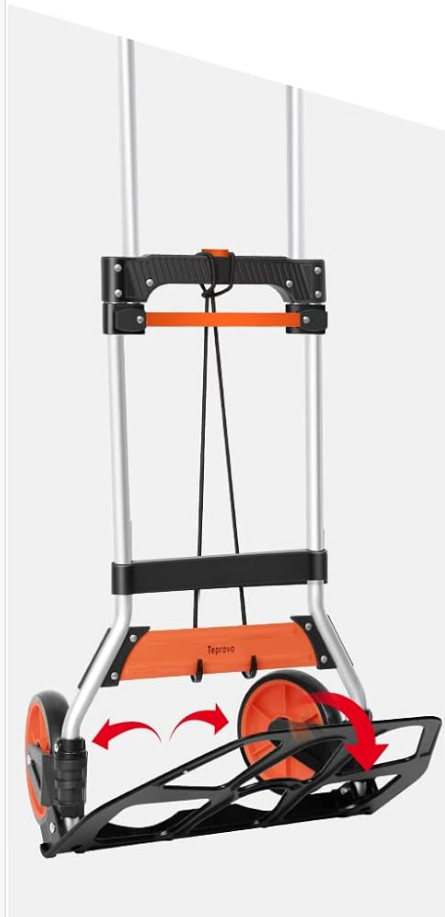
To fold the hand truck for compact storage:

1. **Retract Handle:** Press the lock release bar and push the handle downwards until it is fully retracted.
2. **Fold Base Plate:** Gently lift the base plate upwards. The wheels will automatically fold inwards as the plate is raised.
3. **Secure:** Ensure all components are securely folded and locked into place.

The folded dimensions are approximately 36"H x 19"W x 2"D, allowing for convenient storage in tight spaces such as car trunks, under beds, in closets, or garages.

EASY AND LIGHTWEIGHT

- Tires Fold In and Out Automatically -



STEP 1

Step on the nose plate to fold out the stair climbing cart



STEP 2

Press the lock release bar upwards to extend from 35" to 45"



FINISH

Complete assembly

Image: The hand truck shown in its folded state, demonstrating its compact size for easy storage.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your hand truck:

- **Cleaning:** Wipe down the frame and wheels with a damp cloth to remove dirt and debris. Avoid harsh chemicals.
- **Inspection:** Periodically inspect all moving parts, including wheels, hinges, and the handle mechanism, for any signs of wear, damage, or loose fasteners.
- **Lubrication:** If any moving parts become stiff, apply a small amount of silicone-based lubricant to ensure smooth operation.
- **Storage:** Store the hand truck in a dry place, away from extreme temperatures and direct sunlight, to prevent material degradation.

TROUBLESHOOTING

If you encounter issues with your hand truck, consider the following:

- **Hand Truck Does Not Unfold/Fold Smoothly:**
Ensure no debris is obstructing the folding mechanisms or wheels. Check that the lock release bar for the handle is fully engaged or disengaged as required.
- **Handle Feels Wobbly:**
Ensure the handle is fully extended and the lock release bar is securely engaged in the extended position. Avoid using the handle alone to lift extremely heavy loads; instead, leverage the load itself to initiate movement.
- **Wheels Not Rolling Freely:**
Inspect wheels for trapped debris (e.g., string, hair) or damage. Clean as necessary.
- **Load Shifting During Transport:**
Ensure the load is properly centered on the base plate and securely fastened with the elastic cord or other restraints. Reduce speed on uneven surfaces.

SPECIFICATIONS

Brand	Teprovo
Model Number	GZS120AT-OE
Material	High-strength Steel, Aluminum Alloy
Color	Orange
Item Weight	11.24 Pounds (5.1 kg)
Load Capacity	309 Pounds (140 kg)
Product Dimensions (Folded)	19"L x 2"W x 36"H
Handle Height (Extended)	Up to 47.24 inches
Wheel Type	Rubber
Wheel Diameter	7 inches
Wheel Thickness	1.3 inches

WARRANTY AND SUPPORT

Teprovo is committed to providing quality products. If you encounter any quality problems with your hand truck within 31 days of purchase, please contact Teprovo customer support promptly through Amazon Buyer Support.

For further assistance or inquiries, please refer to the contact information provided with your purchase or visit the official Teprovo store on Amazon.

Teprovo aims to provide satisfactory service and support for all its products.

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