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› Teprovo 309 lb Aluminum Folding Hand Truck Instruction Manual

Teprovo GZS120AT-OE

Teprovo 309 lb Aluminum Folding Hand Truck Instruction Manual

Model: GZS120AT-OE

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Teprovo 309 lb Aluminum Folding Hand Truck. Please read this manual thoroughly before using the product and retain it for future reference.



The Teprovo 309 lb Aluminum Folding Hand Truck, shown here in both its compact, folded state and its fully extended, ready-to-use configuration. This image highlights the product's versatility and space-saving design.

PRODUCT FEATURES

- **Multifunctional Design:** Features two swivel handles with soft rubber foam for comfortable and versatile use. The extended height of 47.24 inches is designed for ergonomic operation, reducing strain.
- **Durable Construction:** Constructed from high-strength steel and aluminum alloy, ensuring durability while

maintaining a lightweight design of only 11.2 pounds.

- **High Load Capacity:** Capable of handling a maximum weight of 309 pounds, suitable for various heavy-duty tasks.
- **Compact Storage:** Folds down to a compact size of 36"H x 19"W x 2"D, allowing for easy storage in car trunks, under beds, in closets, or garages.
- **Robust Wheels:** Equipped with 7-inch diameter, 1.3-inch thick rubber wheels designed for silent, non-slip, and wear-resistant performance.
- **Integrated Bungee Cord:** Includes an elastic cord for securing loads during transport.



A close-up illustrating key features: soft rubber foam grips, dual grips and EVA handle, thickened steel pipe tie rod, non-slip aluminum flooring, bungee cord, and silent, non-slip, wear-resisting wheels.

VARIABLE HANDLE HEIGHT

- Ideal handling even for tall people -



This image demonstrates the variable handle height feature, allowing adjustment from 36 inches to 47.24 inches for comfortable handling by users of different heights.

SETUP GUIDE

The Teprovo Folding Hand Truck requires no assembly and can be unfolded for use in approximately 3 seconds. Follow these simple steps:

1. **Step 1: Unfold the Base Plate.** Step on the base plate and gently pull the handle upwards to unfold the trolley. The wheels will automatically swing out into position.
2. **Step 2: Extend the Handle.** Press the lock release button on the handle bar and pull the handle upwards to extend it

to your desired height (up to 47.24 inches). Ensure it clicks securely into place.

3. **Step 3: Ready for Use.** The hand truck is now fully set up. Place your load on the base plate and tilt the trolley backward to begin moving.

EASY AND LIGHTWEIGHT

- Tires Fold In and Out Automatically -



Visual instructions for unfolding the hand truck: Step 1 shows stepping on the base plate to fold out the wheels. Step 2 shows pressing the lock release bar to extend the handle. The final image shows the complete assembly.

OPERATING INSTRUCTIONS

To ensure safe and effective use of your hand truck, please observe the following guidelines:

- **Loading:** Place items securely on the base plate. For stability, distribute weight evenly. Utilize the included elastic cord to secure items, especially taller or irregularly shaped loads.
- **Tilting:** When lifting heavy items, apply pressure directly to the load to help tilt the hand truck upright, rather than relying solely on the handle. This prevents undue stress on the handle mechanism.
- **Movement:** Ensure both wheels are on the ground simultaneously for balanced movement. Avoid sudden jerks or turns, especially with heavy loads.
- **Stairs/Uneven Surfaces:** While designed for various terrains, exercise caution on stairs or uneven surfaces. For very

heavy or bulky items, consider having a second person assist.

- **Folding for Storage:** To fold, push the handle down until it retracts fully, then push the base plate upwards. The wheels will automatically fold inward.



This visual demonstrates the benefit of using the hand truck: on the left, a person struggles with heavy boxes, while on the right, the hand truck allows for effortless movement of multiple boxes.



Large load capacity

It is designed specifically for moving heavy items around.

A user demonstrating the hand truck's large load capacity, easily transporting multiple boxes. The image emphasizes the 309 lb capacity.

MAINTENANCE

Regular maintenance will prolong the life of your Teprovo Hand Truck:

- **Cleaning:** Wipe down the aluminum and steel surfaces with a damp cloth after use to remove dirt and debris. Avoid abrasive cleaners.
- **Wheel Inspection:** Periodically check the wheels for any signs of wear, damage, or obstructions. Ensure they rotate freely.
- **Lubrication:** Apply a small amount of silicone-based lubricant to moving parts (e.g., handle extension mechanism, wheel axles) if movement becomes stiff.
- **Storage:** Store the hand truck in its folded, compact state in a dry environment to prevent rust and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Handle sticks or is difficult to extend/retract.	Dirt/debris in mechanism; lack of lubrication.	Clean the handle mechanism. Apply silicone lubricant to the sliding parts.
Wheels do not fold/unfold smoothly.	Obstruction; mechanism stiffness.	Check for debris around the wheel hinges. Lubricate the folding mechanism.
Trolley feels unstable during use.	Uneven load distribution; exceeding weight capacity.	Ensure load is centered and balanced. Do not exceed the 309 lb load capacity.

SPECIFICATIONS

Attribute	Detail
Brand	Teprovo
Model Number	GZS120AT-OE
Material	Aluminum, Steel
Color	Orange
Item Weight	11.24 Pounds (5.1 KG)
Product Dimensions (Folded)	19"L x 2"W x 36"H
Product Dimensions (Unfolded Height)	47.24 inches
Wheel Type	Rubber
Wheel Diameter	7 inches
Load Capacity	309 Pounds
Number of Wheels	2

WARRANTY AND SUPPORT

Teprovo offers a warranty for quality problems encountered within 31 days of purchase. For any quality issues or support inquiries, please contact Teprovo customer service promptly through Amazon Buyer Support.

Teprovo is committed to providing satisfactory service and ensuring your experience with our hand truck is positive.

ASK A QUESTION ABOUT THIS MANUAL

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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.

Submit question