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› APOXCON Folding Hand Truck (Model D01) Instruction Manual

## APOXCON D01

# APOXCON Folding Hand Truck (Model D01) Instruction Manual

Model: D01 | Brand: APOXCON

## 1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your APOXCON Folding Hand Truck, Model D01. Designed for portability and convenience, this two-wheel dolly cart is suitable for light-duty transport tasks in various settings, including moving, travel, shopping, and office use. Please read this manual thoroughly before operating the hand truck to ensure proper function and longevity.

## 2. SAFETY INFORMATION

- **Maximum Load Capacity:** Do not exceed the maximum load capacity of 66 lbs (30 kg). This hand truck is not designed for heavy goods.
- **Load Placement:** Always place goods in the middle of the truck base to ensure stability.
- **Uneven Surfaces:** Exercise caution and walk slowly when using the hand truck on rough or uneven surfaces to prevent tipping.
- **Stairs:** This hand truck is not suitable for transporting items up or down stairs while loaded. Lift the entire unit when encountering stairs.
- **Secure Loads:** Always use the provided elastic rope to secure items to the hand truck to prevent shifting or falling during transport.
- **Children:** Keep children away from the hand truck during operation and storage.
- **Inspection:** Before each use, inspect the hand truck for any signs of damage, loose parts, or wear on the wheels and handle. Do not use if damaged.

## 3. PRODUCT COMPONENTS

The APOXCON Folding Hand Truck consists of the following main components:

- **Telescoping Handle:** Adjustable metal drawbar for varying heights.
- **Base Plate:** Thickened PP plastic platform with an anti-slip surface for supporting loads.
- **Wheels:** Two durable PVC+PP wheels designed for wear resistance and quiet operation.
- **Elastic Rope:** Extendable rope with hooks for securing items.
- **Folding Mechanism:** Allows the hand truck to collapse for compact storage.



Figure 3.1: The APOXCON Folding Hand Truck shown in both folded and operational states, transporting multiple boxes secured with an elastic cord.

## 4. SETUP AND OPERATION

### 4.1 Unfolding the Hand Truck

1. Place the folded hand truck on a flat, stable surface.
2. Gently pull the base plate downwards until it locks into its open position.
3. Ensure the wheels are fully extended and stable.

# DURABLE LOADING BASE



**ANTI-SLIP SURFACE**



**THICKENED HIGH  
QUALITY PP PLASTIC**

*Figure 4.1: The durable loading base features an anti-slip surface and is constructed from thickened PP plastic for stability.*

## 4.2 Adjusting the Handle Height

1. Locate the press button on the top of the handle.
2. Press and hold the button.
3. Extend or retract the telescoping handle to your desired height. The handle offers three height adjustments, ranging from 17.76 inches to 38.48 inches.
4. Release the button to lock the handle in place. Ensure it is securely locked before use.

# SIZE



Figure 4.2: The handle can be adjusted to heights of 17.76", 27.24", and 38.48" by pressing the button on the handle.

## TOUGH HOOK DESIGN AND ELASTIC CORD



## THICKENED METAL DRAWBAR WITH PRESS BUTTON



Figure 4.3: Detail of the handle's press button for height adjustment and the tough hook design for the elastic cord.

### 4.3 Securing Items

1. Place your items securely on the center of the base plate.
2. Utilize the provided elastic rope. Hook one end to a designated point on the hand truck frame.
3. Stretch the rope over your items and secure the other end to the opposite side of the frame. Adjust the rope length as needed to ensure a tight fit.

### 5. FOLDING FOR STORAGE

To fold the hand truck for compact storage:

1. Ensure no items are on the base plate.
2. Retract the telescoping handle completely by pressing the button and pushing it down.
3. Locate the folding mechanism (usually a lever or button near the base plate) and activate it to fold the base plate upwards.

4. Gently push the base plate and wheels inwards until the unit is fully collapsed.

**LIGHTWEIGHT : 2.87LBS**

**EASY TO PUT IN BAG / SUITCASE**



*Figure 5.1: The hand truck folds compactly, allowing it to be easily stored in a backpack or suitcase.*



Figure 5.2: The hand truck is lightweight at 2.87 lbs and folds to a compact size of 17.72" x 9.1" x 3.15".

## 6. MAINTENANCE

- **Cleaning:** Wipe the hand truck with a damp cloth to remove dirt and debris. Avoid harsh chemicals.
- **Storage:** Store the hand truck in a dry place, away from direct sunlight and extreme temperatures.
- **Lubrication:** Periodically check the wheels and folding mechanisms. If they become stiff, apply a small amount of silicone-based lubricant.
- **Fasteners:** Ensure all screws and fasteners are tight. Do not overtighten.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Handle stuck or difficult to adjust.	Debris in telescoping mechanism; lack of lubrication; mechanism misalignment.	Clean the handle mechanism. Apply a silicone-based lubricant. Ensure the button is fully depressed when adjusting.
Hand truck tips over easily.	Overloaded; uneven load distribution; unsecured items; rough terrain.	Do not exceed 66 lbs capacity. Place items centrally on the base. Secure all items with the elastic rope. Move slowly on uneven ground.
Wheels are noisy or stiff.	Dirt or debris in wheel bearings; lack of lubrication.	Clean wheels and axles. Apply a small amount of silicone-based lubricant to the wheel axles.

## 8. SPECIFICATIONS

Feature	Detail
Brand	APOXCON
Model Number	D01
Material (Base Plate)	Thickened PP Plastic
Material (Drawbar)	Iron
Material (Wheels)	PVC+PP
Color	Black
Folded Dimensions (L x W x H)	17.72" x 9.1" x 3.15"
Unfolded Dimensions (L x W x H)	12.6" x 9.1" x 37.6"
Adjustable Handle Height	17.76" to 38.48" (3 levels)
Maximum Load Capacity	66 lbs (30 kg)
Item Weight	2.87 lbs (1.3 kg)
UPC	734598604660

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact APOXCON customer service directly. Contact details can typically be found on the manufacturer's official website or through your purchase platform.

