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### Harper JDCSC0335PC

# Harper Trucks Kwik Shift 5-N-1 Hand Truck Instruction Manual

Model: JDCSC0335PC

## 1. PRODUCT OVERVIEW

The Harper Kwik Shift 5-N-1 Hand Truck is a versatile material handling solution designed for various tasks. It features a unique push-button conversion system, allowing it to transform into five different configurations without the need for tools.

This manual provides essential information for the safe and effective use of your Harper Kwik Shift hand truck, including setup, operating instructions for each configuration, maintenance, and specifications.





Image 1.1: The Harper Kwik Shift 5-N-1 Hand Truck in its standard upright dolly configuration, featuring a black frame and yellow handle.

## 2. SAFETY INFORMATION

Always prioritize safety when operating the hand truck. Failure to follow these guidelines may result in injury or damage to property.

- **Load Capacity:** Do not exceed the maximum load capacity of 1000 pounds (453 kg).
- **Secure Loads:** Always ensure loads are stable and securely placed on the hand truck before moving. Use straps or ropes if necessary.
- **Proper Footwear:** Wear appropriate safety footwear when operating the hand truck.

- **Clear Path:** Ensure your path is clear of obstacles and hazards before moving the hand truck.
- **Even Surfaces:** Operate on level and stable surfaces whenever possible. Exercise extreme caution on inclines or uneven terrain.
- **Hand Placement:** Keep hands and fingers clear of moving parts and pinch points during conversion and operation.
- **Storage:** Store the hand truck in a stable, upright position or flat in a safe location when not in use.

### 3. SETUP AND INITIAL INSPECTION

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The Harper Kwik Shift hand truck is largely pre-assembled. Before first use, perform the following checks:

1. **Unpacking:** Carefully remove the hand truck from its packaging.
2. **Inspect for Damage:** Check all components for any signs of shipping damage. If damage is found, do not use the hand truck and contact customer support.
3. **Secure Components:** Ensure all bolts, nuts, and moving parts are securely fastened. Tighten any loose fasteners if necessary.
4. **Wheel Check:** Verify that all four wheels (two main, two swivel casters) rotate freely and are securely attached.
5. **Functionality Test:** Test the push-button conversion mechanism to ensure smooth operation between positions.

### 4. OPERATING INSTRUCTIONS: 5-N-1 CONFIGURATIONS

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The Harper Kwik Shift hand truck offers five distinct configurations for various material handling needs. Conversion between modes is achieved using the integrated push-button mechanism.

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Video 4.1: This video demonstrates the quick and easy conversion of the Harper Kwik Shift hand truck between its five different operating positions using the push-button mechanism.

#### 4.1. Two-Wheel Dolly (Standard Upright)

This is the traditional hand truck configuration, ideal for moving stacked boxes, appliances, or other tall items. The hand truck stands upright on its two large main wheels and the base plate.





Image 4.1.1: The hand truck configured as a standard two-wheel dolly, ready for vertical transport of items.

#### 4.2. Two-Wheel Dolly (Extended)

Similar to the standard two-wheel dolly, but with the handle extended for taller loads or for users who prefer a higher grip point. This configuration provides additional leverage and comfort.



Image 4.2.1: The hand truck in its extended two-wheel dolly mode, offering increased height for larger items or user preference.

### 4.3. Four-Wheel Incline

In this position, the hand truck is tilted back, resting on its two main wheels and the two swivel casters. This creates an inclined surface, making it easier to load and unload items, especially when moving them up or down ramps or curbs.



Image 4.3.1: The hand truck converted to the four-wheel incline position, facilitating the movement of items on sloped

surfaces.

#### **4.4. Four-Wheel Cart**

The hand truck transforms into a flatbed cart, utilizing all four wheels for stability and maneuverability. This configuration is suitable for moving multiple smaller items or irregularly shaped loads that benefit from a horizontal platform.



Image 4.4.1: The hand truck in its four-wheel cart configuration, providing a stable, horizontal platform for transporting various items.

#### 4.5. Four-Wheel Platform



This configuration provides a completely flat platform, similar to a traditional platform truck. It's ideal for large, bulky items that require maximum surface area and stability during transport.



Image 4.5.1: The hand truck converted to a four-wheel platform, offering a wide, flat surface for transporting oversized or numerous items.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your Harper Kwik Shift hand truck.

- **Cleaning:** Clean the frame and wheels periodically with a damp cloth to remove dirt and debris. Avoid harsh chemicals.
- **Lubrication:** Apply a light lubricant to the axles of the main wheels and the swivel casters annually, or more frequently with heavy use, to ensure smooth movement.
- **Fastener Check:** Regularly inspect all bolts, nuts, and rivets for tightness. Re-tighten any loose fasteners to prevent components from separating during use.
- **Wheel Inspection:** Check wheels for wear, cracks, or damage. Ensure they rotate freely and are not wobbly. Replace damaged wheels promptly.
- **Frame Integrity:** Inspect the steel frame for any signs of bending, cracks, or corrosion. Address any issues immediately to maintain structural integrity.

## 6. TROUBLESHOOTING

If you encounter issues with your hand truck, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Difficulty converting between positions	Debris in mechanism; lack of lubrication; bent components	Clean the conversion mechanism. Apply light lubricant. Inspect for bent parts and contact support if found.
Wheels not rolling smoothly	Dirt/debris in axles; worn bearings; loose wheels	Clean wheels and axles. Lubricate axles. Check for secure attachment and replace if worn.
Hand truck feels unstable	Loose fasteners; damaged frame; uneven load	Check and tighten all fasteners. Inspect frame for damage. Redistribute load evenly.
Excessive noise during operation	Lack of lubrication; loose parts; worn wheels	Lubricate moving parts. Tighten fasteners. Inspect and replace worn wheels.

## 7. SPECIFICATIONS

Feature	Detail
Brand	Harper
Model Number	JDCSC0335PC
Load Capacity	1000 Pounds (453 kg)
Item Weight	36 Pounds (16.3 kg)
Product Dimensions (Upright)	19"L x 17"W x 48"H (48.3cm L x 43.2cm W x 121.9cm H)
Material	Alloy Steel, Carbon Steel, Polypropylene

Feature	Detail
Wheel Type	Solid
Number of Wheels	4 (2 main, 2 swivel casters)
Base Plate	8" x 18" Folding Steel
UPC	053417037480
Manufactured	Made in USA