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STANLEY SXWTD-HT523

STANLEY SXWT-HT523 Steel Handtruck User Manual

Model: SXWTD-HT523

1. Introduction

This manual provides essential information for the safe and effective use of your STANLEY SXWT-HT523 Steel Handtruck. Designed for material handling, this handtruck features a robust steel frame and a 3-wheeled stair climber system, making it suitable for moving heavy loads over various terrains, including stairs and obstacles. Please read these instructions carefully before operation to ensure proper use and longevity of the product.

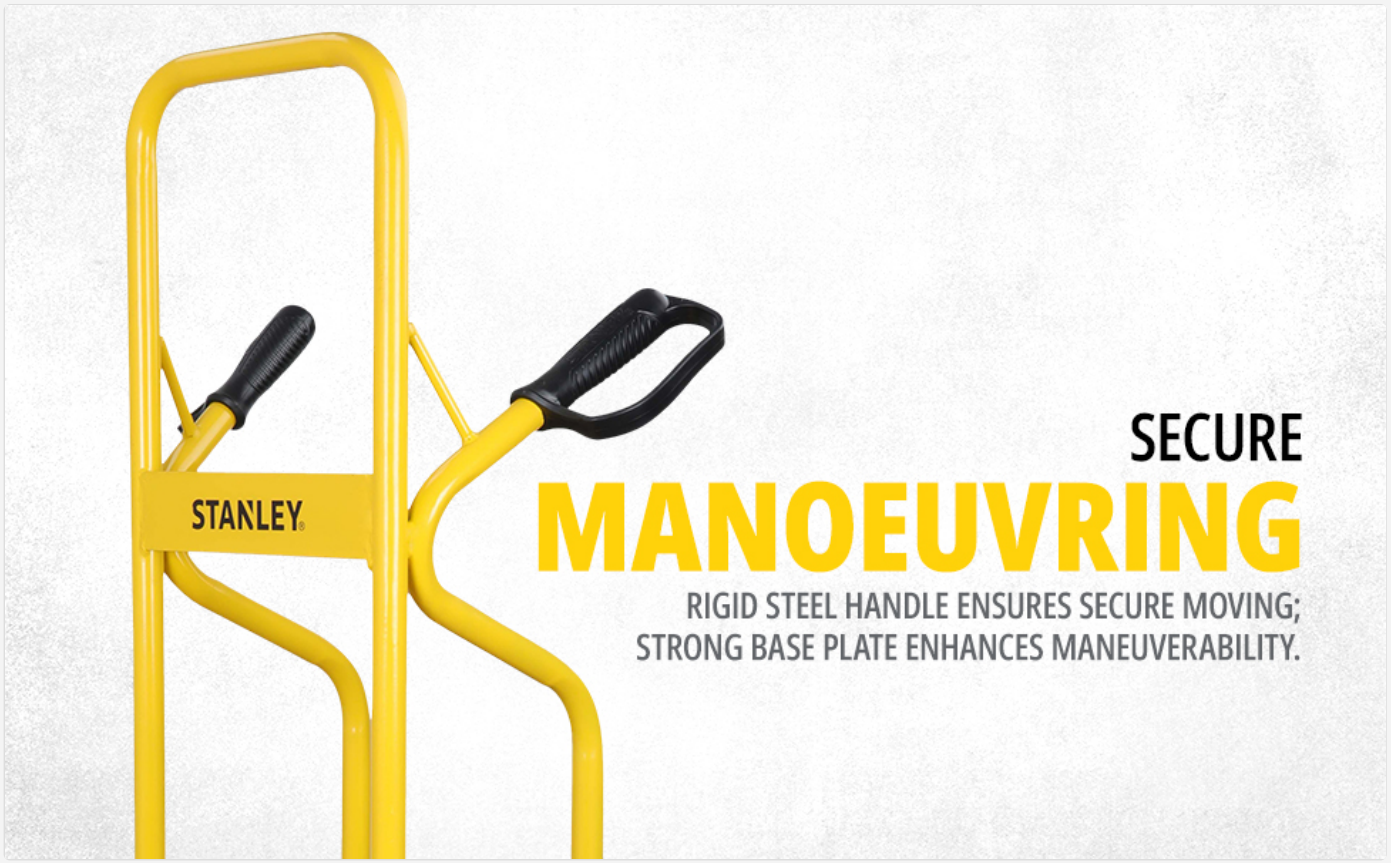


Image: The STANLEY SXWT-HT523 Steel Handtruck is designed for versatile use in commercial warehouses, loading docks, industrial factories, retail stores, and by delivery services or professional movers.

2. Safety Information

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

- **Load Capacity:** Do not exceed the maximum load capacity of 200 kg (440 lbs). Overloading can cause instability and structural failure.
- **Secure Loads:** Always ensure loads are stable and securely placed on the toe plate before moving. Use straps or ropes if necessary to prevent shifting.
- **Personal Protective Equipment:** Wear appropriate safety footwear and gloves when handling heavy items.
- **Clear Path:** Ensure your path is clear of obstructions, especially when navigating stairs or ramps.
- **Maintain Balance:** Keep the load balanced and centered on the handtruck. Avoid sudden movements or turns.
- **Stair Climbing:** Exercise extreme caution when using the stair climber wheels. Maintain a firm grip on the handles and proceed slowly. It is recommended to have assistance when moving very heavy or bulky items on stairs.
- **Handle Grip:** Always maintain a firm grip on the ergonomic handles. The knuckle protection is designed for safety, but proper grip is crucial.
- **Storage:** Store the handtruck in a stable, upright position when not in use, away from high-traffic areas.

3. Product Overview

The STANLEY SXWT-HT523 Steel Handtruck is constructed from durable steel and features a specialized 3-wheeled design for enhanced maneuverability over obstacles and stairs.

Components:



Image: Labeled diagram showing the Supporting Handles, Handles, Tri Wheel System, Support Bar, Side Guards, and Toe Plate.

- **Steel Frame:** Provides robust strength and durability for heavy loads.
- **Ergonomic Handles:** Designed for comfortable grip and equipped with knuckle protection.
- **3-Wheeled Stair Climber System:** Features 6-inch (150mm) PP wheels arranged in a triangular configuration on each side, allowing for easier movement up and down stairs and over thresholds.
- **Toe Plate:** A sturdy base plate for supporting loads.
- **Steel Guard Plate:** Protects loads from contact with the wheels.



Image: Detail of the ergonomic handle with textured grip and knuckle protection.



Image: Detail of the innovative 3-wheeled stair climber system, designed for navigating steps.

4. Setup

The STANLEY SXWT-HT523 Handtruck typically arrives largely pre-assembled. However, it is important to perform a quick check before first use.

1. **Unpacking:** Carefully remove the handtruck from its packaging.
2. **Inspect for Damage:** Check for any visible damage that may have occurred during shipping. Do not use the

handtruck if it appears damaged.

3. **Wheel Assembly Check:** Ensure all six wheels are securely attached to their axles and rotate freely. If any wheels require attachment, align them with the axle and secure them according to the manufacturer's instructions, ensuring all fasteners are tightened.
4. **Handle Check:** Verify that the handles are firmly attached and do not wobble.
5. **Toe Plate Check:** Ensure the toe plate is securely fixed to the frame.

5. Operating Instructions

Follow these steps for safe and efficient operation of your handtruck.

5.1. Loading the Handtruck

1. Position the handtruck with the toe plate flat on the ground.
2. Slide the toe plate underneath the item to be moved.
3. Tilt the handtruck backward by pulling the handles towards you, ensuring the load is centered and stable against the frame.
4. For tall or unstable items, consider using bungee cords or straps to secure the load to the handtruck frame.

5.2. Moving on Flat Surfaces

Once the load is secured and balanced, push or pull the handtruck using the ergonomic handles. Maintain a steady pace and be aware of your surroundings.

5.3. Using the Stair Climber Wheels

The 3-wheeled design is specifically for navigating stairs and elevated thresholds.

1. **Ascending Stairs:** Approach the stairs with the handtruck tilted back. As the bottom wheels meet the first step, pull the handtruck upwards. The rotating wheel clusters will engage with each step, allowing the handtruck to 'climb'. Maintain a firm grip and steady upward pressure.
2. **Descending Stairs:** Approach the stairs with the handtruck tilted back. Slowly lower the handtruck down the steps, allowing the rotating wheel clusters to roll down each step. Control the descent by maintaining a firm grip on the handles and leaning back slightly to counterbalance the load.
3. **Caution:** Moving heavy loads on stairs requires significant effort and careful balance. Consider seeking assistance for very heavy or awkward items.



Image: A user demonstrating the handtruck's capability to move heavy items.



Image: The handtruck loaded with multiple boxes, ready for transport.

5.4. Unloading

Once at your destination, gently tilt the handtruck forward until the load rests on the ground. Slide the toe plate out from under the item.

6. Maintenance

Regular maintenance ensures the continued safe and efficient operation of your handtruck.

- **Cleaning:** Wipe down the steel frame with a damp cloth to remove dirt and debris. Avoid harsh chemicals that may damage the finish.
- **Wheel Inspection:** Periodically check the wheels for wear, damage, or obstructions. Ensure they rotate freely and are securely fastened. Replace worn or damaged wheels promptly.

- **Fastener Check:** Regularly inspect all bolts, nuts, and other fasteners to ensure they are tight. Tighten any loose fasteners to prevent components from detaching during use.
- **Lubrication:** Apply a small amount of general-purpose lubricant to the wheel axles if they become stiff or noisy.
- **Storage:** Store the handtruck in a dry environment to prevent rust and corrosion.

7. Troubleshooting

This section addresses common issues you might encounter.

- **Difficulty Moving on Flat Surfaces:**
  - Check for overloaded conditions.
  - Inspect wheels for obstructions or damage.
  - Ensure wheel axles are lubricated and rotating freely.
- **Difficulty or Excessive Noise on Stairs:**
  - Verify the load is within the 200 kg capacity.
  - Ensure the load is balanced and centered.
  - Check the stair climber wheels for any damage or debris affecting rotation.
  - The design of stair climber wheels can generate noise; this is often normal. However, excessive grinding or squealing may indicate a need for lubrication or inspection of wheel bearings.
- **Handles Feel Loose:**
  - Inspect the handle attachment points and tighten any loose bolts or fasteners.
- **Handtruck Wobbles:**
  - Ensure all wheels are properly installed and secure.
  - Check for bent frame components. If the frame is bent, discontinue use and contact support.

8. Specifications

Key technical specifications for the STANLEY SXWT-HT523 Steel Handtruck.

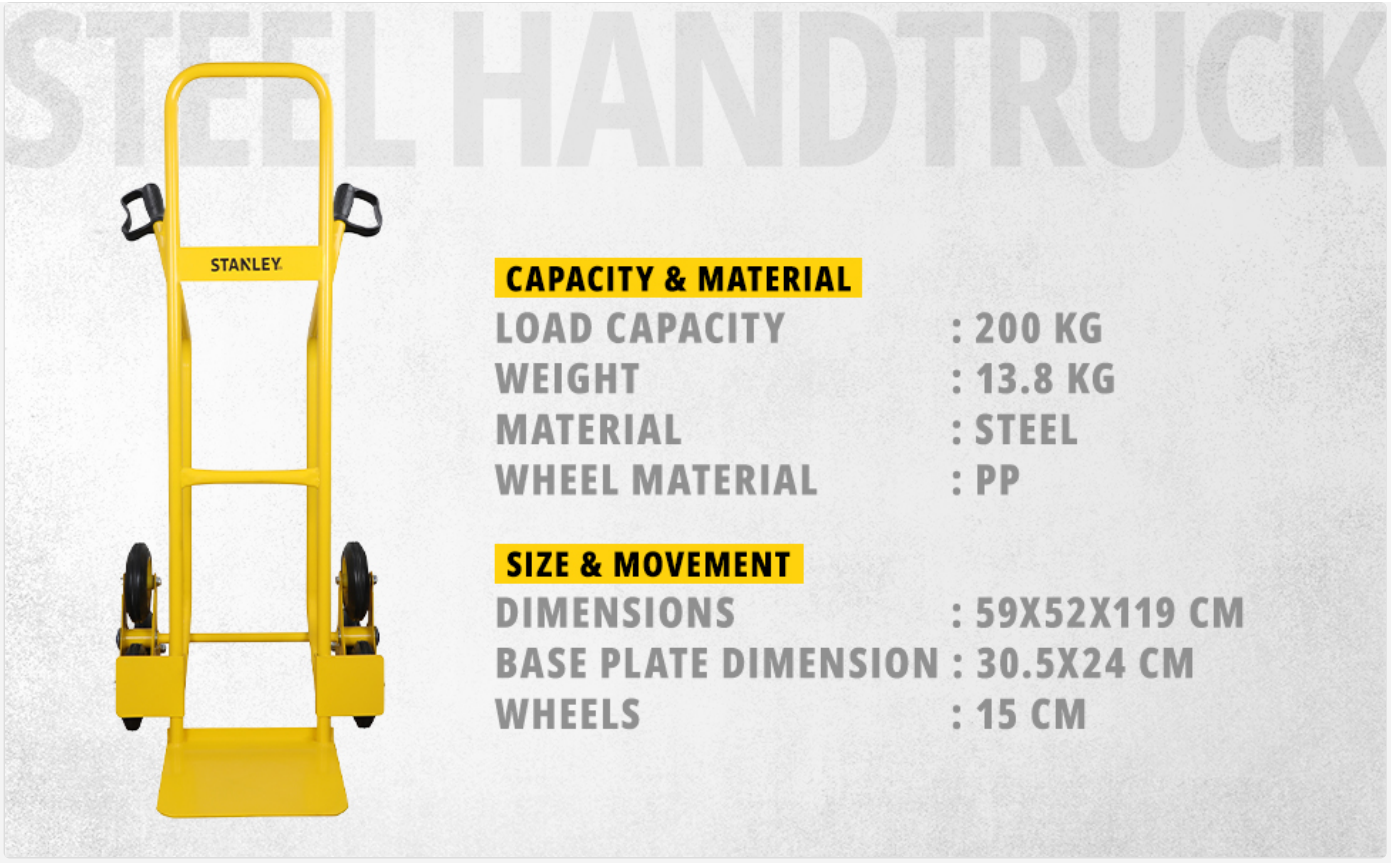


Image: Detailed specifications including capacity, weight, material, and dimensions.

Feature	Detail
Model Number	SXWTD-HT523
Load Capacity	200 kg (440 lbs)
Item Weight	13.8 kg (30.4 lbs)
Material	Steel (Frame), Alloy Steel, Plastic (Handles)
Wheel Material	PP (Polypropylene)
Wheel Type	Solid, 3-Wheeled Stair Climber Design
Number of Wheels	6 (arranged in 2 tri-wheel clusters)
Wheel Diameter	15 cm (6 inches)
Overall Dimensions (L x W x H)	59 x 52 x 119 cm (23.2 x 20.5 x 46.9 inches)
Base Plate Dimensions (L x W)	30.5 x 24 cm (12 x 9.4 inches)
Color	Yellow

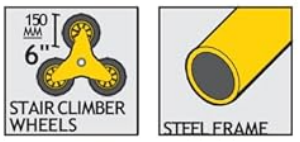
STEEL HAND TRUCKS

Made of tough steel for added strength and durability
Move heavy loads, boxes, furniture easily and safely
Ergonomic handles with knuckle covers
Available with both pneumatic and solid PU wheels
SXWT-FT523: 3-wheeled design for easy movement over obstacles, thresholds and stairs

SXWT-FT524: Built in guides on the back allow for easier handling on stairways

SXWT-FT525: Commercial hand truck with all lightweight ALUMINIUM construction Built in guides on the back allow for easier handling on stairways

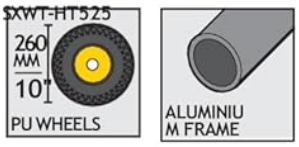
SXWT-HT523



SXWT-HT524



SXWT-HT525





PRODUCT CODE	BARCODE	CAPACITY	WEIGHT	OVERALL DIMENSIONS	BASEPLATE SIZE	WHEELS
SXWT-HT523	8717496635235	200 KG	13,8 KG	590 MM x 520 MM x 1190 mm	305 MM X 240 MM	3X 150 MM PP
SXWT-HT524	8717496635242	250 KG	9,8 KG	490 MM X 550 MM X 1190 MM	305 MM X 240 MM	260 MM PNEUMATIC
SXWT-HT525	8717496635259	200 KG	8,4 KG	480 MM X 510 MM X 1180 MM	400 MM X 205 MM	260 MM PNEUMATIC

Image: Visual representation of the handtruck's dimensions: 119cm height, 51cm width, and 46cm depth.

9. Warranty Information

For detailed warranty information, please refer to the product packaging or visit the official STANLEY website. Warranty terms and conditions may vary by region and purchase date.

10. Support & Contact Information

Should you require assistance, have questions, or need to report an issue, please contact STANLEY customer support using the details below.



Image: STANLEY Total Care contact details for sales, after-sales support, warranty, and information.

Phone: 1800-203-0644

Email: SBD-CUSTOMERCOMMUNICATIONS@SBDINC.COM

WhatsApp: +91 96060 55835

Operating Hours: Monday - Saturday, 09:00 AM - 06:00 PM IST (Except Government Holidays)

Number of Authorized Service Centers: 500+

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