STANLEY SXWT-FT586-SP

STANLEY SXWT-FT586-SP 2-in-1 Steel Folding Truck User Manual

Model: SXWT-FT586-SP

1. Introduction

This manual provides essential instructions for the safe and efficient use of your STANLEY SXWT-FT586-SP 2-in-1 Steel Folding Truck. This versatile utility cart functions as both a hand truck and a platform truck, designed for transporting various items. Please read this manual thoroughly before operation and retain it for future reference.



Image 1.1: The STANLEY SXWT-FT586-SP 2-in-1 Steel Folding Truck shown in its upright hand truck configuration (left) and its flat platform truck configuration (right).

2. Safety Information

Always observe the following safety precautions to prevent injury or damage to the product:

- Do not exceed the maximum load capacities: 70 kg (hand truck) and 137 kg (platform truck).
- Ensure the truck is fully locked into position (either hand truck or platform mode) before loading or moving items.
- Distribute the load evenly on the platform or base plate.
- Use caution when moving loads on inclines or uneven surfaces.
- Keep hands and feet clear of moving parts during folding and unfolding.
- Do not use the truck for transporting people.
- Inspect the truck for any damage or loose parts before each use. Do not use if damaged.

3. Components

The STANLEY SXWT-FT586-SP consists of the following main components:

- **Handle:** Ergonomic grip for pushing/pulling.
- **Frame:** Steel construction providing structural support.
- **Base Plate (Hand Truck Mode):** Folding plate for supporting items in upright position.
- **Platform (Platform Truck Mode):** Flat surface for larger items.
- **Wheels:** Two fixed 12.7cm plastic wheels and two 8.6cm casters for maneuverability.
- **Locking Mechanisms:** For securing the truck in hand truck, platform, or folded positions.



Image 3.1: Detail of the folding base plate and durable wheels.

4. Setup and Transformation

The truck is designed for quick and easy transformation between its folded, hand truck, and platform truck configurations.

4.1. Unfolding from Compact Storage

1. Place the folded truck on a flat, stable surface.

2. Locate the main release mechanism (often a button or lever) and engage it to allow the frame to extend.
3. Gently pull the handle upwards until the frame locks into the upright hand truck position.
4. Unfold the base plate downwards until it clicks into place.



Image 4.1: The truck in its compact, folded configuration for storage.

4.2. Converting to Platform Truck Mode

1. From the hand truck position, ensure the base plate is unfolded.
2. Locate the conversion release mechanisms (typically near the base of the handle or on the side of the frame).
3. Engage the mechanisms and carefully push the handle downwards while simultaneously extending the platform outwards.
4. Continue until the frame is fully horizontal and the platform is flat, locking into place.



Image 4.2: The truck configured as a platform truck, ready for use.

4.3. Folding for Storage

1. Ensure the truck is empty.
2. Reverse the steps for conversion and unfolding. Engage the release mechanisms to fold the platform inwards and the handle downwards.
3. Fold the base plate upwards.
4. Ensure all parts are securely locked in the compact, folded position before storing.

5. Operating Instructions

5.1. Using as a Hand Truck

- Ensure the truck is in the upright hand truck configuration with the base plate unfolded and locked.
- Place the item to be moved onto the base plate, ensuring it is centered and stable.
- Tilt the hand truck backwards using the handle, balancing the load over the wheels.
- Push or pull the hand truck to transport the item. Use the handle for steering and control.
- Maximum load capacity for hand truck mode is **70 kg**.



Image 5.1: The truck configured as a hand truck, suitable for moving taller items.

5.2. Using as a Platform Truck

- Ensure the truck is in the flat platform truck configuration and securely locked.
- Place items onto the platform, distributing the weight evenly. For multiple items, stack them securely to prevent shifting.
- Use the handle to push or pull the platform truck. The casters provide enhanced maneuverability.
- Maximum load capacity for platform truck mode is **137 kg**.



Image 5.2: The platform truck in use, transporting a storage box.

6. Maintenance

Regular maintenance ensures the longevity and safe operation of your folding truck.

- **Cleaning:** Wipe down the steel frame and plastic components with a damp cloth. Avoid abrasive cleaners.
- **Lubrication:** Periodically apply a small amount of silicone spray or light oil to the pivot points and locking mechanisms to ensure smooth operation.

- **Inspection:** Regularly check all bolts, screws, and connections for tightness. Ensure wheels rotate freely and are not damaged. Inspect the frame for any signs of bending or cracking.
- **Storage:** Store the truck in its folded, compact state in a dry environment to prevent rust and damage.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Truck does not fold/unfold smoothly.	Mechanisms are stiff or dirty.	Clean pivot points and apply lubricant (e.g., silicone spray). Ensure no debris is obstructing movement.
Wheels are not rolling freely.	Debris caught in wheels or axle.	Inspect wheels and axles for obstructions. Remove any tangled hair, string, or dirt.
Truck feels unstable when loaded.	Load is unevenly distributed or exceeds capacity.	Re-distribute the load evenly. Verify load weight does not exceed the specified capacity for the current configuration.
Locking mechanism not engaging.	Mechanism obstructed or misaligned.	Ensure the truck is fully extended or folded into the correct position. Check for debris. If issue persists, contact support.

8. Specifications

Brand	STANLEY
Model Number	SXWT-FT586-SP
Hand Truck Load Capacity	70 kg
Platform Truck Load Capacity	137 kg
Item Weight	7.4 kg
Material	Steel, Nylon, Polypropylene (PP + TPR for wheels)
Folded Dimensions (L x W x H)	38.9 cm x 11.7 cm x 64.3 cm
Hand Truck Dimensions (L x W x H)	45 cm x 41.6 cm x 110 cm
Platform Dimensions (L x W)	78 cm x 45 cm (overall platform area)
Base Plate Dimensions (Hand Truck)	38.8 cm x 23.1 cm
Base Plate Dimensions (Platform Truck)	57.1 cm x 38.2 cm

Wheels	Two 12.7 cm fixed plastic wheels, Two 8.6 cm casters
Color	Yellow and Black
Included Components	1 x Folding Truck

9. Warranty Information

STANLEY products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your product or visit the official STANLEY website. Keep your purchase receipt as proof of purchase for any warranty claims.

10. Support and Contact Information

For technical assistance, spare parts, or further inquiries, please contact STANLEY customer support:

- **Manufacturer:** Stanley Black & Decker India Pvt Limited
- **Contact Number:** 1800-203-0644
- **Online Support:** Refer to the official STANLEY website for regional contact details and online resources.

Ask a question about this manual

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