

## STANLEY FATMAX FMHT0-80550

# Stanley FatMax FMHT0-80550 4-in-1 Stapler Instruction Manual

Model: FMHT0-80550

## 1. INTRODUCTION

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Thank you for choosing the Stanley FatMax FMHT0-80550 4-in-1 Stapler. This versatile tool is designed for various fastening tasks, offering compatibility with four different staple types. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your stapler. Please read these instructions carefully before use and retain them for future reference.



Image 1.1: The Stanley FatMax FMHT0-80550 4-in-1 Stapler, showcasing its robust design.

## 2. SAFETY INFORMATION

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Always follow basic safety precautions when using this stapler to reduce the risk of personal injury. Failure to follow these instructions may result in serious injury.

- **Wear Eye Protection:** Always wear safety glasses or goggles that comply with applicable standards (e.g., ANSI Z87.1) to protect against flying debris.
- **Keep Hands Clear:** Never place hands or fingers near the staple exit area or the driving mechanism.
- **Disconnect Power (if applicable):** For electric staplers, always unplug before loading, unloading, or performing maintenance. This is a manual stapler, so ensure the handle is locked when not in use.
- **Use Correct Staples:** Only use the staple types and sizes specified in this manual. Using incorrect fasteners can cause jams or damage the tool.
- **Inspect Tool:** Before each use, inspect the stapler for any damaged or missing parts. Do not use if damaged.
- **Secure Workpiece:** Ensure the material being stapled is stable and secure to prevent movement during operation.
- **Do Not Overreach:** Maintain proper footing and balance at all times.
- **Keep Children Away:** This tool is not a toy. Keep it out of reach of children and untrained individuals.
- **Avoid Electrical Wires:** Never staple into live electrical wires or areas where hidden wiring may be present.

### 3. PRODUCT FEATURES

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The Stanley FatMax FMHT0-80550 4-in-1 Stapler is engineered for durability and user comfort. Key features include:

- **Lightweight and Durable Construction:** Features a nylon composite body for reduced weight and enhanced durability.
- **Comfort Grip Handle:** Equipped with a soft grip coated handle for improved comfort during extended use.
- **Rear Load Mechanism:** Designed for easy and quick loading of staples.
- **Dot Level Indicator:** Provides a visual indication of staple levels.
- **Easy Pressure Operation:** A higher lever design requires approximately 25% less pressure to operate, reducing user fatigue.
- **4-in-1 Versatility:** Compatible with four types of fasteners for various applications:
  - Type A staples (6mm to 14mm)
  - Type H staples (6mm to 14mm)
  - Type G staples (6mm to 14mm)
  - Type 7 cable clips (10mm to 14mm)
  - Type J brads (15mm)

### 4. SETUP: LOADING STAPLES

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Properly loading staples is crucial for the stapler's performance and safety. Ensure the stapler is disengaged or locked before loading.

#### 4.1. Compatible Fasteners

This stapler is designed to work with the following fastener types and sizes:

- **Type A Staples:** 6mm to 14mm
- **Type H Staples:** 6mm to 14mm
- **Type G Staples:** 6mm to 14mm
- **Type 7 Cable Clips:** 10mm to 14mm
- **Type J Brads:** 15mm

Always use high-quality staples from reputable manufacturers to prevent jamming and ensure optimal performance.

#### 4.2. Loading Procedure

1. **Ensure Safety:** Point the stapler away from yourself and others. Ensure the handle is in the locked position if available.
2. **Open Rear Load:** Locate the rear-loading mechanism. Press the release button or pull the latch to open the staple magazine.
3. **Insert Staples:** Place a strip of compatible staples into the magazine with the points facing downwards. Ensure the staples are fully seated.
4. **Close Magazine:** Push the magazine closed until it clicks securely into place. Do not force it.
5. **Check Indicator:** Observe the dot level indicator to confirm staples are loaded.



Image 4.1: Demonstrating the rear-loading process for staples into the magazine.

## 5. OPERATING INSTRUCTIONS

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Follow these steps for safe and effective operation of your Stanley FatMax 4-in-1 Stapler.



1. **Prepare Work Area:** Ensure your workpiece is stable and free of obstructions. Clear any debris.
2. **Select Fastener Type:** If your stapler has a selector for different fastener types, ensure it is set to the type of staple you have loaded.
3. **Position Stapler:** Place the nose of the stapler firmly against the material where you wish to drive a staple. Ensure it is perpendicular to the surface for best results.
4. **Grip and Actuate:** Hold the stapler firmly with one hand, ensuring a secure grip on the soft-coated handle. Squeeze the handle with steady, firm pressure. The 'easy pressure' design requires less force.
5. **Release Handle:** Once the staple is driven, release the handle to allow it to reset for the next staple.
6. **Inspect Work:** Check that the staple is properly seated and secure in the material.



Image 5.1: Proper grip and positioning of the stapler for operation.



Image 5.2: The stapler being used to fasten material, demonstrating the application.

## 6. MAINTENANCE

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Regular maintenance ensures the longevity and reliable performance of your stapler.

- **Cleaning:** Periodically wipe down the exterior of the stapler with a clean, dry cloth. Do not use harsh chemicals or solvents.
- **Clear Debris:** Ensure the staple channel and firing mechanism are free from dust, debris, or staple fragments. Use compressed air if necessary, always wearing eye protection.
- **Lubrication:** This manual stapler typically does not require lubrication. Refer to the manufacturer's specific guidelines if you encounter resistance in the moving parts.
- **Storage:** Store the stapler in a dry, clean environment, away from extreme temperatures and direct sunlight. Ensure it is unloaded and the handle is locked when stored.

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Staples not firing	Empty magazine; incorrect staple type/size; staple jam; insufficient pressure.	Reload staples; ensure correct staples are used; clear jam (see below); apply more firm, steady pressure.
Staple jam	Bent or damaged staples; incorrect staple size; debris in magazine.	Unload staples, remove any bent staples. Open magazine and carefully remove jammed staples or debris. Use only new, undamaged staples of the correct type.

Problem	Possible Cause	Solution
Staples not fully driven	Insufficient pressure; material too hard; incorrect staple length.	Apply more firm and consistent pressure. Ensure the stapler is flush with the surface. Use shorter staples or a different fastener type suitable for harder materials.
Double stapling	Stapler not fully reset; rapid firing.	Allow the handle to fully return to its original position after each staple. Avoid excessively rapid firing.

If problems persist after attempting these solutions, contact customer support or a qualified service technician.

## 8. SPECIFICATIONS

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Detailed specifications for the Stanley FatMax FMHT0-80550 4-in-1 Stapler:

- **Model Number:** FMHT0-80550
- **Brand:** STANLEY FATMAX
- **Manufacturer:** Stanley Black & Decker
- **Material Type:** Plastics (Nylon Composite Body)
- **Color:** Black
- **Staple Compatibility:** Type A (6-14mm), Type H (6-14mm), Type G (6-14mm), Type 7 Cable Clips (10-14mm), Type J Brads (15mm)
- **Loading Mechanism:** Rear Load
- **Special Features:** Soft grip handle, Dot level indicator, Easy pressure lever

## 9. WARRANTY AND SUPPORT

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Stanley FatMax products are manufactured to high-quality standards. For information regarding warranty coverage, service, or technical support, please refer to the warranty card included with your purchase or visit the official Stanley FatMax website. Keep your proof of purchase for any warranty claims.