

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Arrow Fastener](#) /
- › [Arrow T50PBN Heavy Duty Manual 2-in-1 Staple Gun and Brad Nailer Instruction Manual](#)

Arrow Fastener T50PBN

Arrow T50PBN Heavy Duty Manual 2-in-1 Staple Gun and Brad Nailer

INSTRUCTION MANUAL



INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Arrow T50PBN Heavy Duty Manual 2-in-1 Staple Gun and Brad Nailer. This versatile tool is designed for various applications including upholstery, framing, insulation, crafts, and furniture repair. Please read this manual thoroughly before operation and retain it for future reference.



The Arrow T50PBN tool, showcasing its chrome-plated steel body and ergonomic handle, alongside a box of T50 staples.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions to reduce the risk of personal injury when using this tool.

- **Wear Eye Protection:** Always wear safety glasses that comply with ANSI Z87.1 standards.
- **Keep Hands Clear:** Never place hands or fingers near the staple/nail exit area.
- **Do Not Point at Others:** Never point the tool at yourself or others.
- **Unload When Not in Use:** Always unload staples or nails when the tool is not in use or before performing maintenance.
- **Use Correct Fasteners:** Only use Arrow T50 staples and 5/8-inch brad nails as specified for this tool.
- **Inspect Tool:** Before each use, inspect the tool for any damage or loose parts. Do not use if damaged.
- **Secure Workpiece:** Ensure the material being fastened is stable and secure.

PRODUCT COMPONENTS

Familiarize yourself with the main parts of your Arrow T50PBN tool.

- **Handle:** The primary grip for operating the tool.
- **Trigger/Actuator:** The mechanism pressed to drive fasteners.
- **Magazine:** Holds the staples or brad nails.
- **Magazine Latch:** Secures the magazine in place.
- **Staple Viewing Window:** Allows monitoring of fastener levels.
- **Nose:** The part of the tool that contacts the workpiece and guides the fastener.



A close-up of the staple viewing window on the side of the tool, allowing users to monitor staple levels.

SETUP AND LOADING

Loading Staples

1. Ensure the tool is empty and pointed away from yourself and others.
2. Press the magazine latch at the rear of the tool and pull out the magazine rod.
3. Insert a stick of Arrow T50 staples into the magazine with the staple legs pointing down.
4. Push the magazine rod back into the tool until the latch clicks securely into place.

Loading Brad Nails

1. Ensure the tool is empty of staples and pointed away from yourself and others.
2. Press the magazine latch at the rear of the tool and pull out the magazine rod.
3. Insert a stick of 5/8-inch brad nails into the **left side** of the magazine with the nail heads facing the front of the tool.
4. Push the magazine rod back into the tool until the latch clicks securely into place.



A visual guide illustrating the various sizes of Arrow T50 staples (1/4", 5/16", 3/8", 1/2", 9/16") and 5/8" brad nails compatible with the T50PBN tool.



A detailed view of the staple gun's rear-load magazine, showing the spring mechanism that pushes staples forward.

OPERATION

Stapling

1. Ensure the correct staples are loaded.
2. Place the nose of the tool firmly against the workpiece where the staple is to be driven.
3. Squeeze the handle firmly and completely to drive the staple.
4. Release the handle to prepare for the next staple.

Nailing

1. Ensure 5/8-inch brad nails are loaded in the left side of the magazine.
2. Place the nose of the tool firmly against the workpiece where the nail is to be driven.
3. Squeeze the handle firmly and completely to drive the brad nail.
4. Release the handle to prepare for the next nail.



A person demonstrating the use of the Arrow T50PBN staple gun to secure fabric during an upholstery project on a chair.

MAINTENANCE

Clearing Jams

If the tool jams, follow these steps:

1. Unload all fasteners from the magazine.
2. Press the magazine latch and remove the magazine rod.
3. Carefully remove any jammed staples or nails from the magazine channel using pliers or tweezers. Do not force them.
4. Inspect the nose of the tool for any obstructions and clear them if present.
5. Reload fasteners and test the tool on a scrap piece of material.

General Care

Keep the tool clean and free of debris. Periodically wipe down the chrome-plated steel body with a clean, dry cloth.

Do not use harsh chemicals or abrasive cleaners. Store the tool in a dry place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Fasteners not driving fully	Insufficient force applied; incorrect fastener size; worn spring.	Apply more force to the handle; ensure correct fastener size; contact customer support if spring is worn.
Tool jams frequently	Incorrect fastener size; bent fasteners; debris in magazine.	Use only Arrow T50 staples or 5/8-inch brad nails; inspect fasteners before loading; clear debris from magazine.
Fasteners misfire or double-fire	Tool not held firmly against workpiece; faulty mechanism.	Ensure firm contact with workpiece; if problem persists, contact customer support.

TECHNICAL SPECIFICATIONS

- **Model:** T50PBN
- **Fastener Type:** T50 Staples (1/4-inch, 5/16-inch, 3/8-inch, 1/2-inch, 9/16-inch), 5/8-inch Brad Nails
- **Construction:** All-steel, chrome-plated
- **Power Source:** Hand-powered
- **Item Weight:** 1.98 pounds
- **Product Dimensions:** 7 x 6 x 1.5 inches
- **Material:** Alloy Steel

WARRANTY AND SUPPORT

Arrow Fastener products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Arrow Fastener website. For technical assistance or replacement parts, please contact Arrow Fastener customer support.

Contact Information: Please refer to the manufacturer's website or product packaging for the most current customer support details.

