

70922-G

BANKS 18 Gauge, 2-in-1 Brad Nailer & Narrow Crown Stapler User Manual

Model: 70922-G

1. IMPORTANT SAFETY INFORMATION

Read and understand all safety warnings and instructions before operating this tool. Failure to follow the warnings and instructions may result in serious injury.

- Always wear eye protection (safety glasses) and hearing protection when operating the tool.
- Do not operate the tool if you are tired or under the influence of drugs, alcohol, or medication.
- Keep children and bystanders away while operating a power tool.
- Disconnect the tool from the air supply before making adjustments, changing accessories, or storing the tool.
- Ensure the workpiece is stable and secured before fastening.
- Never point the tool at yourself or others.
- Use only clean, dry, regulated compressed air at the recommended pressure.

2. PRODUCT OVERVIEW

The BANKS 2-in-1 Brad Nailer and Stapler is a versatile pneumatic tool designed for various fastening applications, including trim, molding, cabinetry, and upholstery. It is capable of driving both 18-gauge brad nails and 1/4 inch narrow crown staples.



Image 1: The BANKS 2-in-1 Brad Nailer and Narrow Crown Stapler, showcasing its compact design and ergonomic grip.

Key Features:

- **Dual Functionality:** Drives both 18-gauge brad nails and 1/4 inch narrow crown staples.
- **Precise Fastening:** Delivers consistent performance for trim, molding, and upholstery.
- **Ergonomic Design:** Lightweight and balanced for comfortable operation, reducing user fatigue.

- **Enhanced Safety:** Features a single sequential safety trigger to prevent accidental firing.
- **Efficient Operation:** Equipped with a quick-release nose piece for easy jam clearance.
- **Versatile Applications:** Ideal for bookcases, drawers, trim, cabinets, furniture, crafts, staircases, and paneling.

What's in the Box:

- BANKS 18 Gauge, 2-in-1 Brad Nailer and Narrow Crown Stapler

Note: Air compressor, air hose, fasteners (nails/staples), and safety equipment are sold separately.

3. SETUP

3.1 Connecting to Air Supply:

1. Ensure your air compressor is off and the air tank is drained.
2. Apply a few drops of pneumatic tool oil into the air inlet of the tool.
3. Connect the air hose to the tool's air inlet fitting. Ensure a secure connection.
4. Set the air compressor regulator to the recommended operating pressure (refer to Specifications section). Do not exceed the maximum pressure.

3.2 Loading Fasteners:

1. Ensure the tool is disconnected from the air supply.
2. Pull back the magazine follower until it locks into place.
3. Insert a strip of 18-gauge brad nails or 1/4 inch narrow crown staples into the magazine channel. Ensure the fasteners are oriented correctly with the points facing down.
4. Release the magazine follower, allowing it to push the fasteners forward.

3.3 Adjusting Depth of Drive:

This tool features an adjustable depth of drive. Locate the depth adjustment dial or lever, typically near the nose of the tool. Rotate or slide it to increase or decrease the fastener's penetration depth. Test on a scrap piece of material to achieve the desired depth.

4. OPERATING INSTRUCTIONS



Image 2: A user demonstrating the proper grip and application of the BANKS 2-in-1 Brad Nailer and Narrow Crown Stapler on a wooden workpiece.

4.1 Basic Operation:

1. Ensure all safety precautions are followed and the tool is properly loaded and connected to the air supply.
2. Place the nose of the tool firmly against the workpiece where the fastener is to be driven. The safety contact

trip must be fully depressed.

3. Squeeze the trigger to drive the fastener. The tool is designed for single sequential firing, meaning the contact trip must be depressed before the trigger can be pulled.
4. Lift the tool from the workpiece after each fastener is driven.

4.2 Clearing Jams:

If a fastener jams in the tool:

1. Immediately disconnect the tool from the air supply.
2. Open the quick-release nose piece.
3. Carefully remove the jammed fastener using pliers or a similar tool. Do not force it.
4. Close the nose piece securely.
5. Reconnect the air supply and test the tool on a scrap piece of material.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your tool.

- **Daily Lubrication:** Apply 5-10 drops of pneumatic tool oil into the air inlet before each use. This lubricates internal components.
- **Cleanliness:** Keep the tool clean and free of debris. Wipe down the exterior with a clean, dry cloth. Do not use harsh chemicals.
- **Air Filter:** Ensure your air compressor's air filter is clean to prevent contaminants from entering the tool.
- **Fastener Magazine:** Periodically clean the fastener magazine to ensure smooth feeding of nails/staples.
- **Storage:** When not in use, store the tool in a dry, clean environment, disconnected from the air supply.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool not firing	No air supply; Low air pressure; Fastener jam; Safety trip not fully depressed; Empty magazine.	Check air connection/compressor; Adjust air pressure; Clear jam; Ensure nose is firmly against workpiece; Reload fasteners.
Fasteners not driving fully	Low air pressure; Incorrect depth setting; Wrong fastener length for material.	Increase air pressure; Adjust depth of drive; Use appropriate fastener length.
Air leaking from tool	Loose fittings; Worn O-rings/seals.	Tighten fittings; Contact qualified service personnel for seal replacement.

Problem	Possible Cause	Solution
Tool double firing	High air pressure; Faulty trigger/valve.	Reduce air pressure; Contact qualified service personnel.

7. SPECIFICATIONS

Attribute	Value
Model Number	70922-G
Fastener Type	18 Gauge Brad Nails, 1/4 inch Narrow Crown Staples
Item Weight	3.45 pounds
Material	Metal, Plastic
Color	Black
Operation Mode	Automatic (Single Sequential)
Manufacturer	HFT

Note: Operating pressure typically ranges from 60-100 PSI (4.1-6.9 bar). Refer to the tool's label for precise recommendations.

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for warranty claims.