

SAFETY AND OPERATION FINISH NAILER



FinishPro 42XP



2½" Angled Finish Nailer

Operating Instructions

Instrucciones de Operación

Mode d'Emploi

SENCO®

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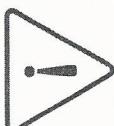
Warnings for the safe use of this tool are included in this manual.

Los avisos para el uso seguro de esta herramienta están incluidos en este manual.

Les consignes pour l'utilisation en toute sécurité de cet outil se trouvent dans ce manuel.

NFD84G • Revised October 15, 2015 (Replaces 12/4/2006)

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EMPLOYER'S RESPONSIBILITIES	RESPONSABILIDADES DEL EMPLEADOR	RESPONSABILITÉS DE L'EMPLOYEUR
Employer must enforce compliance with the instructions which accompany this tool as shipped from the manufacturer.	El empleador debe garantizar que cumpla con las instrucciones que acompañan a esta herramienta como se la despachó desde el fabricante.	Le employeur doit faire appliquer les instructions qui accompagnent cet outil tel qu'il est livré par son constructeur.
Keep this manual available for use by all people assigned to the use of this tool.	Manter este manual disponible para que lo uses todas las personas destinadas a hacer uso de esta herramienta.	Ayez ce manuel à la disposition de toutes les personnes chargées d'utiliser cet outil.
For Personal Safety and Proper Operation of this Tool, read and understand all of these instructions carefully.	Por su propia seguridad y para un correcto funcionamiento de esta herramienta, lea y comprenda todas estas instrucciones cuidadosamente.	Pour assurer la sécurité personnelle et le bon emploi de cet outil, lisez et assimilez soigneusement toutes ces instructions.

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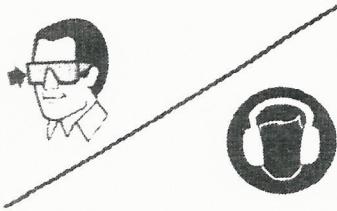
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Warning!

- Read and understand tool labels and manual. Failure to follow warnings could result in DEATH or SERIOUS INJURY.

Save These Instructions

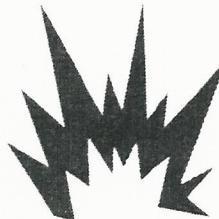


- Use safety equipment. Always wear ANSI Z87.1 safety glasses with permanently attached side shields. Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions. Failure to do so could result in personal injury.



Personal Safety

- Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

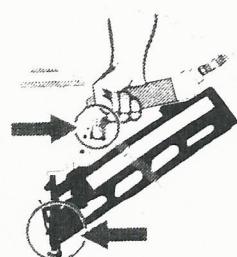


Explosion Hazard

- Never use tool in an explosive atmosphere or in the presence of combustible materials such as flammable liquids, gases or dust.



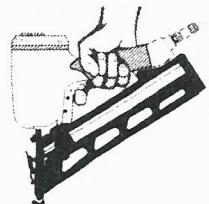
- Never use oxygen, carbon dioxide or any other bottled gas as a power source for this tool. The tool will explode and cause serious injury.



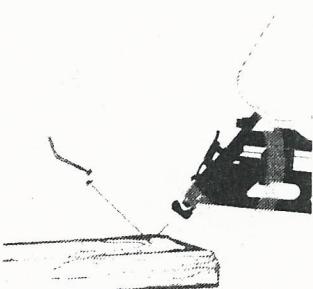
- Always remove finger from trigger when not driving fasteners. Never carry the tool with finger on or under trigger. Tool will eject a fastener if the safety element is bumped.



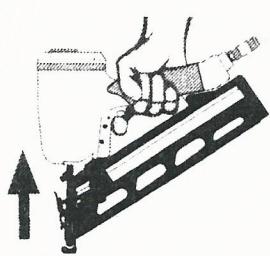
- Always assume the tool contains fasteners. No horseplay. Respect the tool as a working implement.
- Keep tool pointed away from yourself and others and connect air to tool.
- Tools shall be operated at the lowest pressure needed for the application. This will reduce noise levels, part wear, and energy use.



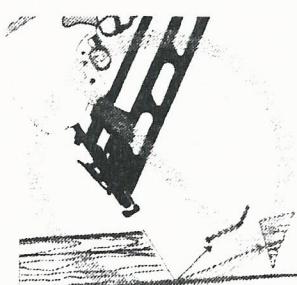
- Drive fasteners into work surface only, never into materials too hard to penetrate.



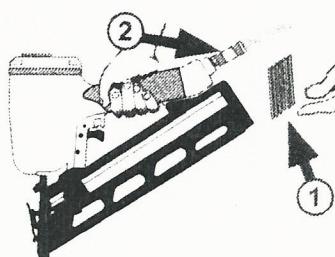
- Do not drive fasteners on top of other fasteners or with the tool at too steep of an angle; the fasteners can ricochet and hurt someone.



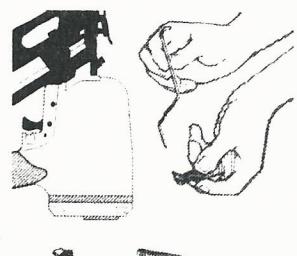
- When using tool, care should be taken due to possibility of tool recoil after a fastener is driven. If safety element is unintentionally allowed to re-contact work surface following a recoil, an unwanted fastener will be driven. Therefore, allow tool to recoil completely off work surface after a fastener is driven to avoid this condition. Do not push safety element on work surface until a second fastener is desired.



- Do not drive fasteners close to the edge of the work surface. The workpiece is likely to split and the fastener could fly free or ricochet and hit someone.



- Tool may eject a fastener when connected to air supply; therefore,
 - ① remove all fasteners from tool
 - ② before connecting air



- Never use tool if safety element, trigger or springs have become inoperable, missing or damaged. Do not tamper with or remove safety element, trigger, or springs.

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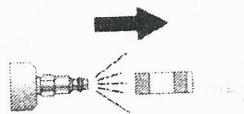
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- Disconnect tool from air before doing tool maintenance, clearing a jammed fastener, leaving work area, moving tool to another location, or handing the tool to another person



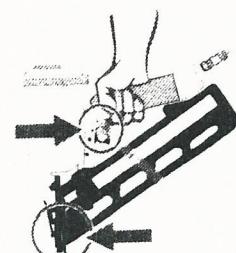
- Air hose must have a minimum working pressure rating of 150 psig (10.3 bar) or 150% of the maximum pressure produced in the system, whichever is higher

- Make sure all screws and caps are securely tightened at all times. Make daily inspections for free movement of trigger and safety element. Never use the tool if parts are missing or damaged



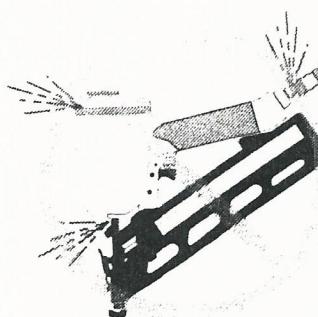
- The tool and air supply hose must have a hose coupling such that all pressure is removed from the tool when the coupling joint is disconnected

- Use only parts, fasteners, and accessories recommended or sold by SENCO. Do not modify tool without authorization from SENCO



- Do not load fasteners with trigger or safety element depressed

- Use only clean, dry, regulated compressed air at recommended pressure



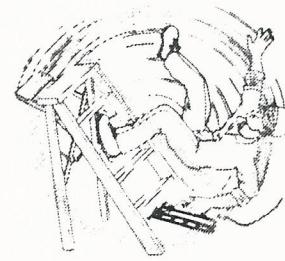
- Never use a tool that leaks air or needs repair

- Do not connect tools to air pressure that potentially exceeds 200 psig or 13.7 bar



- Do not use tool without danger label on tool. If label is missing, damaged or unreadable, contact your SENCO representative to obtain a new label

- Air compressors used to supply compressed air to this tool must comply with requirement ANSI/ASME B19.1-1995 (U.S.), "Safety Standard For Air Compressor Systems."



- Always place yourself in a firmly balanced position when using or handling the tool.

Safety First. The only way to work.[®]

- For information on the "SENO Safety First Program," contact your SENCO representative.

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TOOL USE

- Read section titled "Safety Warnings," before using tool.

To Load:

- ① Connect air supply.
- ② Insert strip of nails into rear of magazine.
 - Use only genuine Senco fasteners (see "Fastener Specifications" on page 11).
- Do not load with workpiece contact (safety element) or trigger depressed.

- Pull feeder shoe back.

- With a Contact-Actuation ("Dual-Action") trigger, nails can be driven two ways

A The first way

- ① Press the workpiece contact (safety element) against the work surface.
- ② Pull the trigger and the fastener is driven.

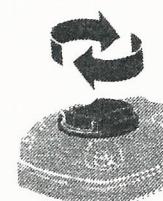
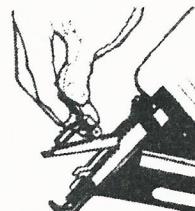
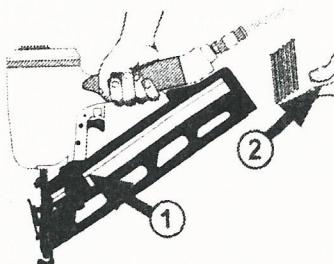
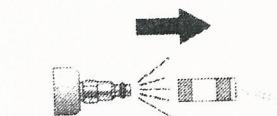
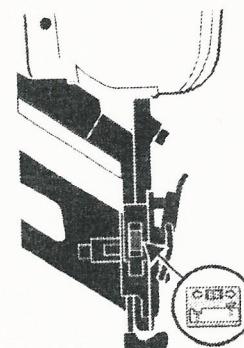
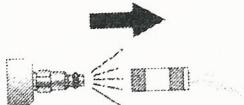
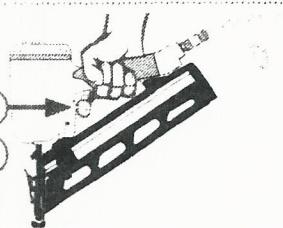
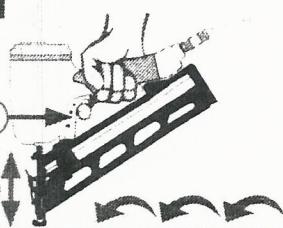
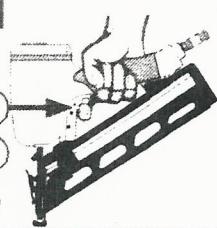
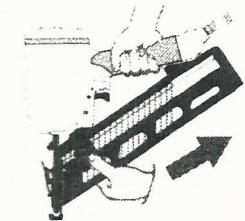
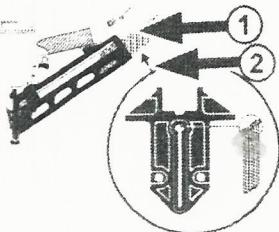
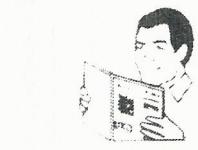
B The second way

- ① Pull trigger.
 - ② Depress workpiece contact element against work surface and drive a fastener. Each time you push the workpiece contact (safety element) against the work surface, a fastener is driven.
- This mode of operation is preferred when you desire high production, rapid fastener placement.

- With a Sequential Actuation (Restrictive) trigger, fasteners can only be driven one way

- ① Press the workpiece contact (safety element) against the work surface.
 - ② Pull the trigger.
- This mode of operation is helpful when you require precise fastener placement.

Read the "Customer Satisfaction and Safety Reminder" (CSSR) in the tool and fastener boxes for safety information regarding the Contact-Actuation and Sequential trigger modes. Under certain conditions, the Sequential trigger mode may reduce the possibility of injury to you or to others working with you.



TOOL USE

- To adjust the depth the fastener is driven:

- Disconnect air supply

- Using your thumb or index finger, rotate wheel (located on side of guide body) to adjust the workpiece contact (safety element) to achieve desired depth. Adjustments are in half-turn increments. Warning: Do not extend the workpiece contact 1/4" beyond the shortest setting. This could disengage the workpiece contact and render the tool inoperable.

Should a nail jam occur:

- Disconnect air supply

- ① Release the feeder shoe and slide it forward.
- ② Remove fasteners from the tool

- Release E-Z Clear latch and open door. Remove jammed fastener. Close door and latch.

- You can add a No-Mar Pad (HF0079) to the bottom of the workpiece contact (safety element) in an effort to help prevent scuffing or damage to the work surface. This pad is marked to indicate the exit point of the nail, making alignment easier.

- To adjust the direction of the exhaust air turn the exhaust deflector to the desired location.

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