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Paslode 906300

Paslode Cordless XP Framing Nailer - Model 906300

Official Instruction Manual

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Paslode Cordless XP Framing Nailer. Please read this manual thoroughly before using the tool.

The Paslode Cordless XP Framing Nailer (Model 906300) is a powerful, lightweight, and versatile tool designed for professional framing applications. It operates on a combination of a rechargeable battery and a fuel cell, eliminating the need for a compressor or air hose, offering unparalleled mobility and efficiency on the job site.

SAFETY INFORMATION

WARNING: Always wear eye protection and hearing protection when operating this tool. Read and understand all safety warnings and instructions before use.

General Safety Rules

- Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.
- Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source, picking up or carrying the tool.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and

properly used. Use of dust collection can reduce dust-related hazards.

Tool Specific Safety

- Always assume the tool contains fasteners.
- Do not point the tool at yourself or anyone else.
- Do not operate the tool if the trigger or safety mechanism is not functioning correctly.
- Only use fasteners and fuel cells recommended by Paslode.
- Disconnect the battery and remove the fuel cell before clearing jams, performing maintenance, or when the tool is not in use.

COMPONENTS OVERVIEW

Familiarize yourself with the main components of your Paslode Cordless XP Framing Nailer:



Figure 1: Paslode Cordless XP Framing Nailer (Model 906300)

- **Magazine:** Holds the strip of nails.
- **Nosepiece/Work Contact Element:** Must be pressed against the work surface to activate firing.
- **Trigger:** Activates the tool to drive a nail.
- **Battery Compartment:** Houses the rechargeable Lithium-Ion battery.
- **Fuel Cell Compartment:** Houses the Paslode fuel cell.
- **Depth Adjustment:** Allows for precise control over nail depth.
- **Belt Hook:** For convenient temporary storage.

SETUP

1. Charging the Battery

The Paslode Cordless XP Framing Nailer uses a Lithium-Ion battery. Ensure the battery is fully charged before first use.

1. Connect the battery charger to a standard electrical outlet.

2. Insert the battery into the charger. The indicator light on the charger will show charging status.
3. A full charge typically takes approximately 90 minutes. The battery can drive up to 9,000 nails on a single charge.



Figure 2: Paslode Cordless XP Framing Nailer kit showing battery and charger.

2. Installing the Battery and Fuel Cell

The tool requires both a charged battery and a fuel cell for operation.

1. Ensure the battery is charged. Slide the charged battery into the battery compartment until it clicks into place.
2. Open the fuel cell compartment. Insert a new Paslode fuel cell, ensuring it is oriented correctly. Close the compartment securely. A single fuel cell can drive approximately 1,200 nails.



Figure 3: Paslode Cordless XP Framing Nailer demonstrating fuel cell loading.

3. Loading Nails

The Paslode Cordless XP Framing Nailer uses 30° paper-collated framing nails.

1. Pull back the follower on the magazine until it locks.
2. Insert a strip of nails into the magazine, ensuring the nail points are facing forward.
3. Release the follower, allowing it to push the nails forward.

OPERATING INSTRUCTIONS

1. Adjusting Nail Depth

The tool features a tool-free adjustable depth of drive. Rotate the depth adjustment wheel located near the nosepiece to set the desired nail depth. Test on a scrap piece of material to ensure proper depth before beginning work.

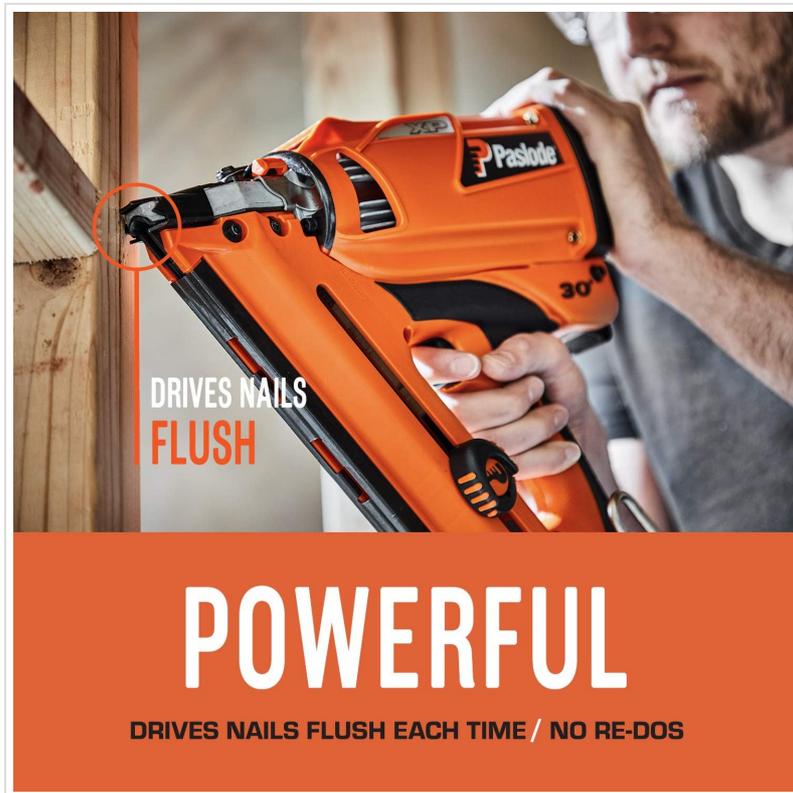


Figure 4: Paslode Cordless XP Framing Nailer driving nails flush into wood.

2. Firing the Nailer

The Paslode Cordless XP Framing Nailer operates with a sequential actuation trigger.

1. Press the nosepiece firmly against the work surface.
2. Pull the trigger to drive a nail.
3. Release the trigger and lift the tool from the work surface before moving to the next fastening point.



Figure 5: User operating the lightweight Paslode Cordless XP Framing Nailer.

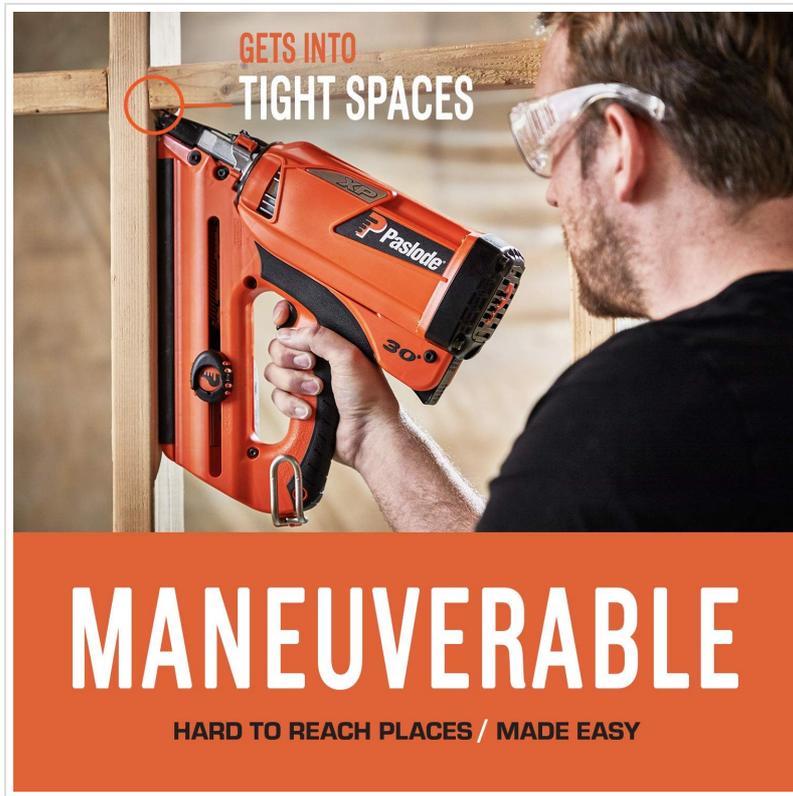


Figure 6: Paslode Cordless XP Framing Nailer being used in a tight space.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your Paslode Cordless XP Framing Nailer.

- **Cleaning:** Regularly clean the tool, especially the nosepiece and magazine area, to prevent debris buildup. Use a clean, dry cloth.
- **Filter Cleaning:** The tool has an air filter that should be cleaned often to maintain performance. Refer to the tool's specific instructions for filter access and cleaning.
- **Lubrication:** The tool is designed for minimal lubrication. Do not over-lubricate. Refer to the full user manual for specific lubrication points if necessary.
- **Storage:** Store the tool in a clean, dry place. Remove the battery and fuel cell when storing for extended periods.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Paslode Cordless XP Framing Nailer.

Problem	Possible Cause	Solution
Tool does not fire	Battery not charged or not inserted correctly; Fuel cell empty or not inserted correctly; Nails jammed or empty magazine; Nosepiece not fully depressed.	Charge battery and reinsert; Replace fuel cell and reinsert; Clear jam or load new nails; Ensure nosepiece is firmly against work surface.
Nails not driven flush	Depth adjustment too shallow; Low battery or fuel cell; Incorrect nail size for material.	Adjust depth setting deeper; Recharge battery or replace fuel cell; Use appropriate nails for the material.

Tool misfires or jams frequently	Dirty tool (especially combustion chamber/filter); Damaged nails; Worn driver blade.	Clean tool and filter; Use new, undamaged nails; Contact Paslode service for repair.
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For more detailed troubleshooting, please refer to the full User Manual PDF linked in the Additional Resources section.

SPECIFICATIONS

- **Model:** 906300
- **Power Source:** Lithium-Ion Battery & Fuel Cell
- **Weight:** 7.2 lbs
- **Nail Capacity (Battery):** Up to 9,000 nails per charge
- **Nail Capacity (Fuel Cell):** Up to 1,200 nails per fuel cell
- **Operating Temperature:** Down to 14°F (-10°C)
- **Nail Type:** 30° Paper-Collated Framing Nails
- **Dimensions:** 18.25"L x 5.5"W

WARRANTY AND SUPPORT

Paslode stands behind the quality of its products. The Paslode Cordless XP Framing Nailer (Model 906300) is backed by a **2-Year Service Promise**. This promise includes:

- Fast Enrollment
- Fast Claims
- Fast Turnarounds
- Free Repairs
- Free Maintenance
- Free Cleaning

For warranty claims or technical support, please contact Paslode Customer Service. Refer to the official Paslode website or the original packaging for current contact information.

ADDITIONAL RESOURCES

- [Download Full User Manual \(PDF\)](#)
- [Visit the Official Paslode Store on Amazon](#)

Official Product Videos

Paslode - Reputation is Everything

Your browser does not support the video tag. This video provides an overview of Paslode's commitment to quality and highlights various nailer systems, including the Cordless XP Framing Nailer. It emphasizes power, productivity, and craftsmanship.

