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> Senco Fusion F-LXP 18-Gauge 1/4" Crown Stapler User Manual

Senco 10Y0001N

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Model: 10Y0001N

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Senco Fusion F-LXP 18-Gauge 1/4" Crown Stapler. Please read this manual thoroughly before using the tool to ensure proper handling and to prevent injury or damage.

SAFETY INFORMATION

Always wear safety glasses with side shields that conform to ANSI Z87.1 and hearing protection when operating this tool. Disconnect the tool from its power source (battery) before performing any adjustments, clearing jams, or servicing. Keep hands and body parts away from the fastener discharge area. Do not operate the tool if it is damaged or malfunctioning. Use only Senco recommended fasteners and accessories.

Proposition 65 Warning: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

PRODUCT COMPONENTS



Figure 1: Side view of the Senco Fusion F-LXP stapler, showing the battery pack, handle, and magazine.



Figure 2: Angled front view of the stapler, highlighting the nose piece and LED light.



Figure 3: Angled rear view of the stapler, showing the battery indicator and belt hook.

- **Battery Pack:** Provides cordless power to the tool.
- **Magazine:** Holds the fasteners (staples).
- **Nose Piece:** Where fasteners are discharged.
- **Depth Adjustment:** Tool-free mechanism for setting fastener depth.
- **Selectable Drive Switch:** Allows switching between contact and sequential firing modes.
- **LED Light:** Illuminates the work surface.
- **Belt Hook:** For convenient tool access.

SETUP

1. **Battery Installation:** Ensure the battery is fully charged. Slide the battery pack into the tool's battery port until it clicks securely into place.
2. **Loading Fasteners:**
 - Pull back the magazine follower until it locks in the open position.

- Insert a strip of 18-gauge 1/4" crown staples into the magazine channel, ensuring the staple legs face downwards.
- Release the magazine follower, allowing it to push the staples forward.

3. **Adjusting Depth of Drive:** Locate the tool-free depth adjustment knob/lever near the nose piece. Rotate or slide it to achieve the desired fastener depth. Test on a scrap piece of material to verify.

OPERATING INSTRUCTIONS

1. **Selecting Firing Mode:** Use the selectable drive switch to choose between:

- **Sequential Firing:** For precise fastener placement. Depress the contact element against the workpiece, then pull the trigger to drive a fastener.
- **Contact Firing:** For rapid fastening. Hold the trigger, then depress the contact element against the workpiece to drive fasteners.

2. **Operating the Tool:**

- Ensure the workpiece is stable and secure.
- Place the nose piece firmly against the material where the fastener is to be driven.
- Engage the trigger according to the selected firing mode.
- The integrated LED light will illuminate the work surface for better visibility.

3. **Battery Indicator:** Monitor the battery charge level using the indicator lights on the battery pack. Recharge the battery when the charge is low.

MAINTENANCE

- **Cleaning:** Regularly clean the tool with a dry cloth. Do not use solvents or harsh chemicals. Keep the nose piece and magazine free of debris.
- **Lubrication:** This tool features Fusion cordless air-power technology and typically requires minimal lubrication. Refer to the detailed service manual for specific lubrication points if necessary.
- **Fastener Compatibility:** Use only Senco 18-gauge 1/4" crown staples. Using incorrect fasteners can cause jams and damage the tool.
- **Storage:** Store the tool in a dry, secure location away from direct sunlight and extreme temperatures. Remove the battery pack before storing for extended periods.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not fire	Battery not charged or improperly installed	Charge battery; ensure it is fully seated.
Tool jams frequently	Incorrect fasteners; damaged fasteners; debris in magazine	Use correct Senco fasteners; inspect fasteners; clear magazine.
Fasteners not driven flush	Depth adjustment incorrect; low battery	Adjust depth setting; recharge battery.

Problem	Possible Cause	Solution
LED light not working	Low battery; LED malfunction	Recharge battery. If issue persists, contact Senco support.

SPECIFICATIONS

- **Model Name:** Fusion F-LXP 18-gauge 1/4" Crown Stapler
- **Part Number:** 10Y0001N
- **Item Weight:** 12 Pounds
- **Item Dimensions (LxWxH):** 7.8 x 20.4 x 15 inches
- **Material:** Plastic
- **Number of Fasteners:** 5000 (magazine capacity)
- **Power Source:** Cordless (Battery-powered)
- **Fastener Type:** 18-gauge 1/4" Crown Staples

WARRANTY AND SUPPORT

This Senco product comes with a manufacturer's warranty. For detailed warranty information, including terms, conditions, and duration, please refer to the warranty card included with your product or visit the official Senco website. For technical support, service, or to order replacement parts, please contact Senco customer service through their official channels. Always provide your model number (10Y0001N) and serial number when seeking support.

