Senco GC23AHAK

SENCO GC23AHAK Clipped Head Framing Stick Nails

User Manual

Model: GC23AHAK

1. Introduction

This manual provides essential information for the safe and effective use of SENCO GC23AHAK 34-degree paper tape clipped head framing stick nails. Please read these instructions carefully before use to ensure proper application and to maximize the lifespan of the product. Adherence to these guidelines will help achieve optimal fastening results in various construction applications.

2. Product Overview

The SENCO GC23AHAK nails are 34-degree paper tape collated, clipped head framing stick nails. They are manufactured from steel and designed for robust fastening in demanding construction environments. The paper tape collation ensures consistent feeding in compatible nailers and reduces debris compared to plastic collation.

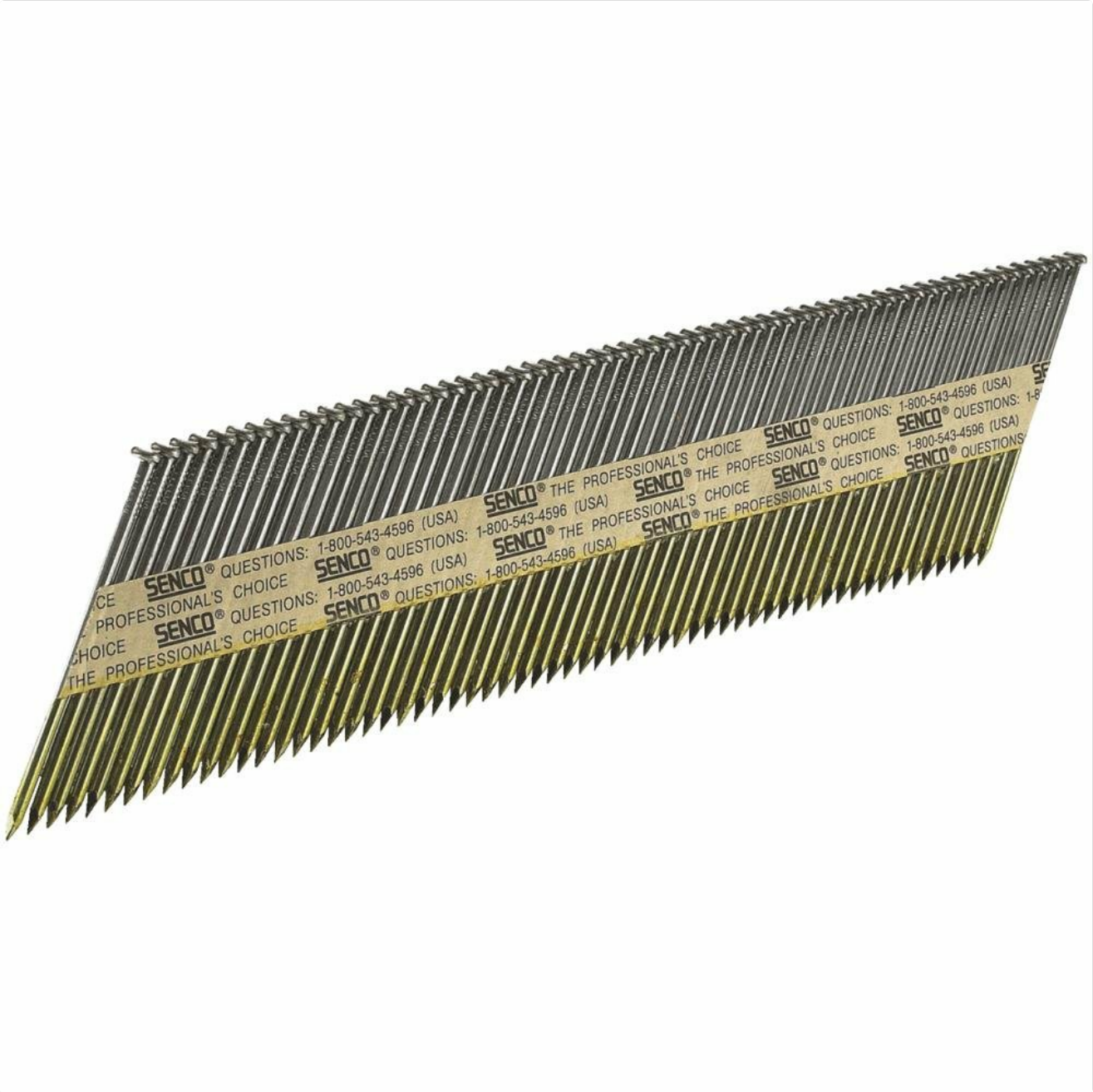


Figure 1: A strip of SENCO GC23AHAK 34-degree paper tape clipped head framing stick nails. The nails are collated together with a paper tape, showing their clipped heads and sharp points, ready for use in a compatible framing nailer.

3. Setup

Proper loading of nails into your framing nailer is crucial for safe and efficient operation. Always refer to your specific nailer's instruction manual for detailed loading procedures.

1. **Safety First:** Disconnect the air supply or remove the battery from the nailer before loading nails.
2. **Open Magazine:** Open the nailer's magazine according to its design.
3. **Insert Nail Strip:** Insert a strip of SENCO GC23AHAK nails into the magazine, ensuring the nail points are facing the nose of the tool and the collation angle matches the nailer's magazine angle (34 degrees).
4. **Close Magazine:** Close the magazine securely.
5. **Reconnect Power:** Reconnect the air supply or insert the battery.

4. Operating Instructions

These nails are designed for use with compatible framing nailers. Follow the operating instructions provided with

your specific nailer for safe and effective fastening.

- **Workpiece Preparation:** Ensure the materials to be fastened are clean, dry, and free from obstructions.
- **Nailer Settings:** Adjust the depth of drive on your nailer as needed for the specific application and material density.
- **Positioning:** Place the nose of the nailer firmly against the workpiece at the desired fastening location.
- **Actuation:** Depress the trigger to drive the nail. For sequential firing, ensure the nose is fully depressed before pulling the trigger. For contact firing, depress the trigger and then press the nose against the workpiece.
- **Inspection:** After fastening, inspect the nail for proper seating and penetration.

5. Applications

SENCO GC23AHAK nails are suitable for a wide range of heavy-duty construction applications, including:

- Framing
- Trusses
- Subfloors
- Sheathing
- Decking
- Siding
- Fencing
- Pallets
- Crate assembly
- Wood to concrete applications (ensure appropriate nail length and concrete type)

6. Compatibility

These nails are designed for use with 34-degree clipped head framing nailers. Compatible nailer models include, but are not limited to:

- Senco Frame Pro models: 650/600, SN70, 601, 701XP, 901XP, GT90CH (cordless nailer)
- Porter Cable model: FC350
- Hitachi model: NR-83AA
- Paslode models: 5000 to 5312, 5300, 5325, 5350
- Stan Tech model: SDN11P7-2
- Fasco model: FSC-HH31-83

Always verify the nail specifications (angle, diameter, length, head type) against your nailer's requirements before use.

7. Maintenance

Proper storage and handling of nails contribute to their performance and longevity.

- **Storage:** Store nails in a cool, dry place away from moisture and direct sunlight to prevent corrosion and degradation of the paper collation.
- **Handling:** Handle nail strips carefully to avoid bending or damaging the collation, which can lead to feeding issues in the nailer.
- **Inspection:** Before loading, quickly inspect nail strips for any damage or corrosion. Do not use damaged nails.

8. Troubleshooting

If you encounter issues during operation, consider the following common troubleshooting steps:

- **Nail Jams:** If the nailer jams, disconnect power, open the magazine, and carefully remove any bent or misfed nails. Inspect the nailer's nose and driver blade for obstructions.
- **Inconsistent Firing:** Ensure the nail strip is properly seated in the magazine and the collation is not damaged. Check the nailer's air pressure (for pneumatic tools) or battery charge (for cordless tools).
- **Improper Penetration:** Adjust the depth of drive setting on your nailer. Ensure the nailer is held firmly against the workpiece. Verify that the nail length is appropriate for the material thickness.
- **Corrosion:** If nails show signs of corrosion, they should not be used as this can affect fastening strength and tool performance. Ensure proper storage conditions.

9. Specifications

Specification	Detail
Manufacturer	SENCO BRANDS
Part Number	GC23AHAK
Item Weight	5 pounds
Product Dimensions	12 x 3 x 11 inches
Item Model Number	GC23AHAK
Material	Steel
Item Package Quantity	1
Head Style	Clipped
Measurement System	inch
Usage	Concrete (and wood)
Included Components	Collated Framing Nail

10. Warranty and Support

For warranty information, please refer to the documentation provided with your purchase or visit the official Senco website. For technical assistance or questions regarding SENCO products, you may contact Senco customer support.

- **Customer Support:** 1-800-543-4596 (USA)
- **Website:** Visit the Senco Store on Amazon (for general product information)

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