Wiha 38460

Wiha 38460 Bit Holding Screwdriver Instruction Manual

Model: 38460

Introduction

This manual provides essential information for the safe and effective use of your Wiha 38460 Bit Holding Screwdriver. Please read these instructions carefully before operation and retain for future reference.
The Wiha 38460 is a high-quality bit holding screwdriver designed for various applications, featuring an ergonomic SoftFinish handle, a magnetic bit holder, and a durable shaft.

Product Overview



Figure 1: Wiha 38460 Bit Holding Screwdriver with SoftFinish handle and magnetic bit holder.
This image displays the full length of the screwdriver, highlighting its ergonomic handle and the bit holding tip.

The Wiha 38460 Bit Holding Screwdriver is characterized by its:

- **SoftFinish Handle:** Ergonomically designed for comfortable grip and reduced hand fatigue.
- **Magnetic Bit Holder:** Securely holds 1/4" hex bits and screws, preventing accidental drops.
- **Durable Shaft:** Constructed from CVM steel with nickel plating for strength and corrosion resistance.
- **Stainless Steel Retainer:** Ensures long-lasting performance of the bit holding mechanism.

Setup

The Wiha 38460 Bit Holding Screwdriver requires minimal setup. It is ready for use directly out of the packaging.

1. **Select the Appropriate Bit:** Choose a 1/4" hex drive bit that matches the fastener you intend to drive or remove.
2. **Insert the Bit:** Firmly insert the chosen bit into the magnetic bit holder at the tip of the screwdriver shaft. The

magnetic force will secure the bit in place.

3. **Verify Bit Retention:** Gently pull on the bit to ensure it is securely held by the magnetic mechanism.

Operating Instructions

Follow these steps for safe and effective operation:

1. **Prepare the Workpiece:** Ensure the workpiece is stable and secure.
2. **Position the Screwdriver:** Place the bit firmly into the head of the fastener. Apply steady, downward pressure to prevent cam-out.
3. **Rotate the Handle:** Rotate the SoftFinish handle clockwise to tighten fasteners or counter-clockwise to loosen them. The ergonomic design provides optimal torque transfer.
4. **Magnetic Screw Holding:** For starting screws in hard-to-reach areas, place the screw head onto the magnetic bit. The magnet will hold the screw in place, allowing for one-handed starting.

Caution: *Always wear appropriate personal protective equipment (PPE), such as safety glasses, when using hand tools. Do not use this tool for electrical work unless it is specifically rated for insulated applications. This model is not insulated.*

Maintenance

Proper maintenance ensures the longevity and performance of your Wiha screwdriver:

- **Cleaning:** Wipe the screwdriver clean with a dry cloth after each use to remove dirt, grease, and debris. For stubborn grime, a mild detergent solution can be used, followed by thorough drying.
- **Storage:** Store the screwdriver in a dry environment to prevent corrosion. Keep it away from excessive heat or direct sunlight.
- **Magnetic Bit Holder:** Periodically check the magnetic bit holder for any debris that might interfere with bit retention. Clean as necessary.
- **Inspection:** Before each use, inspect the shaft and handle for any signs of damage, such as bends, cracks, or excessive wear. Do not use a damaged tool.

Troubleshooting

Problem	Possible Cause	Solution
Bit not holding securely.	Debris in bit holder; weakened magnet; incorrect bit size.	Clean the bit holder. Ensure you are using a 1/4" hex bit. If the magnet is weakened, the tool may need replacement.
Screw slips or cam-out occurs.	Incorrect bit type/size; insufficient downward pressure; worn fastener head.	Use the correct bit for the fastener. Apply firm, consistent downward pressure. Replace worn fasteners.
Handle feels loose or damaged.	Physical damage; manufacturing defect.	Discontinue use immediately. Contact Wiha customer support for assistance.

Specifications

Model: Wiha 38460

Shaft Length: 300mm (approximately 11.8 inches)

Bit Holder Size: 1/4 inch Hex

Handle Type: SoftFinish Cushion Grip

Shaft Material: CVM Steel, Nickel Plated

Special Features: Magnetic Bit Holder, Stainless Steel Retainer

Overall Dimensions (L x W x H): Approximately 1.75 x 2.38 x 7.5 inches

Item Weight: Approximately 0.16 ounces

Warranty and Support

Wiha tools are manufactured to the highest quality standards and are backed by a commitment to customer satisfaction. For specific warranty information, product support, or to inquire about repairs, please visit the official Wiha website or contact their customer service department.

Official Wiha Website: www.wiha.com

For further assistance, refer to the contact information provided on the product packaging or the official Wiha website.

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