

## Wiha 30277

# Wiha 30277 SoftFinish Slotted & Phillips Screwdriver Set, 5 Piece User Manual

## 1. INTRODUCTION

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This manual provides essential information for the proper use, care, and maintenance of your Wiha 30277 SoftFinish Slotted & Phillips Screwdriver Set. Please read these instructions carefully before using the tools to ensure safe and effective operation.

## 2. PRODUCT OVERVIEW

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The Wiha 30277 SoftFinish Screwdriver Set is a 5-piece collection designed for various fastening tasks. It includes both slotted and Phillips head screwdrivers, featuring ergonomic handles for comfort and control.

### Included Components:

- Slotted Screwdrivers: 4.5mm, 6.5mm, 8.0mm
- Phillips Screwdrivers: #1, #2

### Key Features:

- **SoftFinish Cushion Grip Handle:** Designed for comfort and enhanced control during use.
- **Dual Durometer Construction:** Ensures long-lasting durability of the handles.
- **Direct Molded Blade:** The handle is directly molded to the blade for a permanent and secure bond.
- **Proportionate Handle Size:** Each handle is sized appropriately for its blade, providing consistent mechanical advantage.



Image 2.1: The complete Wiha 30277 SoftFinish Slotted & Phillips Screwdriver Set, featuring five screwdrivers with red and black handles.

**5**  
Pg./P.

**wiha**   
Tools that work for you

➔ **SoftFinish Screwdriver Set**

#30277



#1 x 80mm  
#2 x 100mm



4.5mm x 125mm  
6.5mm x 150mm  
8.0 x 150mm



Image 2.2: A detailed view of the five screwdrivers, indicating their specific sizes: Phillips #1 x 80mm, #2 x 100mm; Slotted 4.5mm x 125mm, 6.5mm x 150mm, 8.0mm x 150mm.

## Exact Fit Tips

For reduced  
cam-out

Premium  
quality tool steel  
for strength  
and durability

## SoftFinish Cushion Grip

For maximum power  
and comfort

 **NO HASSLE  
GUARANTEE**

Image 2.3: Close-up highlighting the SoftFinish cushion grip handle and the precision-engineered tip of a Wiha screwdriver, made from premium quality tool steel.

### 3. SETUP

The Wiha SoftFinish Screwdriver Set requires minimal setup. Upon receiving the product:

1. **Unpack:** Carefully remove all screwdrivers from their packaging.
2. **Inspect:** Check each screwdriver for any signs of damage or manufacturing defects. If any issues are found, refer to the Warranty and Support section.
3. **Organize:** Store the screwdrivers in a manner that allows for easy access and identification of sizes.

### 4. OPERATING INSTRUCTIONS

Using screwdrivers correctly ensures efficiency and prevents damage to fasteners or the tools themselves.

1. **Select the Correct Tip:** Always match the screwdriver tip (slotted or Phillips) and size to the fastener head. Using the wrong size can strip the fastener or damage the screwdriver tip.
2. **Apply Pressure:** For Phillips head screws, apply firm downward pressure while turning to prevent cam-out (the screwdriver slipping out of the screw head). For slotted screws, ensure the tip is fully seated in the slot.

3. **Turn Clockwise to Tighten:** Rotate the screwdriver clockwise to tighten most standard fasteners.
4. **Turn Counter-Clockwise to Loosen:** Rotate the screwdriver counter-clockwise to loosen most standard fasteners.
5. **Maintain Grip:** Utilize the SoftFinish handle for a secure and comfortable grip, allowing for maximum torque application without hand strain.
6. **Safety First:** Always wear appropriate personal protective equipment, such as safety glasses, when using hand tools. Do not use screwdrivers as chisels or pry bars.

## 5. MAINTENANCE

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Proper maintenance extends the life and performance of your Wiha screwdrivers.

- **Cleaning:** Wipe down screwdrivers with a clean, dry cloth after each use to remove dirt, grease, or debris. For stubborn grime, a mild cleaner can be used, followed by thorough drying.
- **Storage:** Store screwdrivers in a dry environment to prevent rust. Keep them organized in a toolbox, rack, or tray to protect the tips from damage.
- **Inspection:** Periodically inspect the tips for wear or damage. While Wiha tips are designed for durability, extreme misuse can cause deformation.
- **Avoid Excessive Force:** Do not use hammers or other tools to strike the screwdriver handles, as this can damage the handle or blade bond.

## 6. TROUBLESHOOTING

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Addressing common issues during screwdriver use:

- **Screwdriver Slipping (Cam-out):** Ensure you are using the correct tip size and type for the fastener. Apply firm, consistent downward pressure while turning. If the fastener head is worn, consider using a screw extractor.
- **Stripped Screw Head:** If a screw head is already stripped, a larger size screwdriver of the same type might sometimes provide enough grip. Otherwise, specialized tools like screw extractors may be required.
- **Difficulty Turning:** Ensure the fastener is not cross-threaded or seized. Apply penetrating oil if necessary for rusted fasteners. Do not force the screwdriver beyond its intended use.
- **Damaged Tip:** If a screwdriver tip becomes bent or chipped due to misuse, it may need to be replaced. Wiha screwdrivers are made from high-quality tool steel, but improper use can still cause damage.

## 7. SPECIFICATIONS

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| Attribute          | Detail   |
|--------------------|--|
| Model Number       | 30277  |
| Set Includes       | Slotted 4.5mm, 6.5mm, 8.0mm; Phillips #1, #2     |
| Item Weight        | 1 pound (approximate)                            |
| Product Dimensions | 1 x 1 x 1 inches (packaging/overall approximate) |
| Material           | Blend (Tool Steel, Handle Material)              |
| Power Source       | Hand Powered                                     |
| Special Features   | Ergonomic handle                                 |
| Manufacturer       | Willi Hahn Corporation                           |

## 8. WARRANTY AND SUPPORT

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Wiha stands behind the quality of its tools. This product is covered by a **No Hassle Guarantee**, ensuring satisfaction with your purchase. For specific details regarding warranty coverage, claims, or technical support, please refer to the official Wiha website or contact their customer service directly.

**Manufacturer Contact:** For assistance, please visit the [Wiha Store on Amazon](#) or the official Wiha website.