

Yato 25450

Yato 25450 Set of 5 Rotary Screwdrivers User Manual

Model: 25450 | Brand: Yato

1. INTRODUCTION

Thank you for choosing the Yato 25450 Set of 5 Rotary Screwdrivers. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your new tool set. Please read this manual thoroughly before first use and keep it for future reference.

Safety Information

- Always wear appropriate personal protective equipment, such as safety glasses, when using hand tools.
- Ensure the screwdriver tip matches the screw head to prevent damage to the screw or tool.
- Do not use screwdrivers as prying tools or chisels.
- Keep tools clean and dry to prevent corrosion and ensure a secure grip.
- Store tools out of reach of children.

2. SETUP

The Yato 25450 set comes ready for immediate use. No assembly is required.

Unpacking

1. Carefully remove the screwdriver set from its packaging.
2. Inspect each screwdriver for any signs of damage. If any damage is found, do not use the tool and contact customer support.
3. Familiarize yourself with the different sizes and types of screwdriver tips included in the set.

3. OPERATING INSTRUCTIONS

Selecting the Correct Screwdriver

Always choose a screwdriver with a tip that precisely fits the screw head. Using an incorrect size or type can strip the screw head or damage the screwdriver tip.

- **Flat-head (Slotted) Screwdrivers:** Match the tip width to the screw slot and ensure the tip thickness fits snugly.
- **Phillips-head Screwdrivers:** Match the tip size (e.g., PH1, PH2) to the screw's recess.
- **Rotary Function:** The rotary feature allows for continuous turning without repositioning your grip, especially useful in tight spaces. Apply light pressure and rotate the handle.

Using the Screwdriver

1. Position the screwdriver tip firmly into the screw head.
2. Apply downward pressure to keep the tip engaged with the screw.
3. Turn the screwdriver clockwise to tighten the screw, or counter-clockwise to loosen it.
4. For the rotary function, maintain downward pressure and rotate the handle. The ergonomic handles provide a comfortable grip for precise work.

Image Placeholder: An illustration showing the correct way to hold and use a screwdriver, demonstrating proper alignment and pressure. Alt-text: Diagram illustrating proper screwdriver usage with correct alignment and downward pressure.

4. MAINTENANCE

Cleaning

- After each use, wipe down the screwdrivers with a clean, dry cloth to remove dirt, grease, or debris.
- For stubborn grime, a mild detergent solution can be used, followed by thorough drying.
- Do not use abrasive cleaners or solvents that could damage the handle material or finish.

Storage

- Store the screwdrivers in a dry environment to prevent rust and corrosion.
- Keep them organized in a tool roll, tray, or magnetic strip to protect the tips and prevent loss.
- Avoid storing them in damp or humid conditions.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Screwdriver tip slips from screw head.	Incorrect screwdriver size/type; insufficient downward pressure; worn screw head.	Ensure correct tip fit; apply more downward pressure; replace screw if damaged.
Screw head becomes stripped.	Incorrect screwdriver size/type; excessive torque; worn screw head.	Use the correct screwdriver; apply appropriate torque; use a screw extractor if necessary.

Problem	Possible Cause	Solution
Screwdriver tip appears bent or chipped.	Misuse (e.g., prying); excessive force; manufacturing defect.	Discontinue use of damaged tool; ensure proper usage; contact support if defect.

6. SPECIFICATIONS

Brand: Yato

Model Number: 25450

Item Quantity: 1 set (containing 5 screwdrivers)

Package Dimensions: 13.1 x 12.3 x 2.2 cm

Item Weight: 91 grams

Material: Hardened steel (tips)

Features: Rotary tips, ergonomic handles

International Article Code (EAN): 05906083254505

7. WARRANTY AND SUPPORT

Specific warranty information for the Yato 25450 Set of 5 Rotary Screwdrivers is not provided within this manual. Please refer to the product packaging or the retailer's website for warranty details.

For technical support or inquiries, please contact your point of purchase or visit the official Yato website for customer service contact information.