

WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver Set & 4PC Collapsible Magnetic Parts Tray Set

WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver Set & 4PC Collapsible Magnetic Parts Tray Set Instruction Manual

Model: 12-in-1 Ratcheting Multi-Bit Screwdriver Set & 4PC Collapsible Magnetic Parts Tray Set

1. PRODUCT OVERVIEW

This manual provides instructions for the WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver Set and the accompanying 4-piece Collapsible Magnetic Parts Tray Set. This versatile tool combination is designed to assist with various fastening tasks and component organization in automotive repairs, DIY projects, and workshop environments.



Image 1.1: The WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver and the 4-piece Collapsible Magnetic Parts Tray Set.

2. SCREWDRIVER FEATURES

The WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver features a comfortable handle and a robust ratcheting mechanism. It includes six double-ended, 1/4 inch hex shank S2 steel bits, each 3-1/2 inches in length. These bits are conveniently stored within the screwdriver handle for easy access and portability.

2.1 Included Bits

- Slotted: SL4, SL5
- Phillips: PH1, PH2, PH3
- Square (Robertson): SQ1, SQ2, SQ3
- Torx: T10, T15, T20, T25

2.2 Ratcheting Mechanism

The screwdriver incorporates a flexible ratcheting mechanism allowing for clockwise, counter-clockwise, or locked operation. This enhances efficiency and reduces wrist strain during repetitive tasks.

FLEXIBLE RATCHET MECHANISM

Simple and convenient operation



Image 2.1: Visual guide to the flexible ratcheting mechanism, indicating left, right, and locked positions.

2.3 Integrated Bit Storage

The screwdriver handle is designed with integrated storage for all included double-ended bits, ensuring they are always available when needed.

INTEGRATED BIT STORAGE FOR CONVENIENT STORAGE



Image 2.2: Integrated bit storage within the screwdriver handle for convenient access.

3. COLLAPSIBLE MAGNETIC PARTS TRAY SET FEATURES

The 4-piece Collapsible Magnetic Parts Tray Set provides a solution for organizing small components during work. These trays are designed to prevent the loss of bolts, nuts, washers, and other small parts.

3.1 Collapsible Design

The trays feature a collapsible design, allowing them to be folded flat for compact storage and portability when not in use.



Image 3.1: Collapsible trays in use, demonstrating their ability to organize small parts and their compact storage.

3.2 Strong Magnetic Base

Each tray is equipped with a double-sided strong magnetic base, allowing it to adhere securely to most metal surfaces. This prevents parts from scattering and keeps them within reach.

Double-Sided Strong Magnetic Base



**Adheres to Most Metal Surface
Not Easy to Fall Off**

Image 3.2: Magnetic trays securely attached to a metal surface, holding small parts.

Powerful Magnetic Force



Image 3.3: Illustration of the magnetic force capabilities of the trays.

4. SETUP

4.1 Inserting and Removing Screwdriver Bits

1. To insert a bit: Select the desired double-ended bit. Push the bit firmly into the bit holder at the end of the screwdriver handle until it clicks into place. The 3x ball bearing lock mechanism ensures a secure fit.
2. To remove a bit: Pull back the blue collar on the bit holder. The bit will release, allowing you to pull it out.

3X BALL BEARING LOCK MECHANISM

Fast bit clamping to prevent bit slippage and promote efficient work



Image 4.1: Demonstrating the one-handed bit loading and patented auto-locking mechanism.

4.2 Adjusting the Ratcheting Mechanism

The ratcheting mechanism can be adjusted using the selector switch located near the bit holder:

- **Clockwise (Right):** For tightening screws. The screwdriver will only turn clockwise.
- **Counter-clockwise (Left):** For loosening screws. The screwdriver will only turn counter-clockwise.
- **Locked (Middle):** For fixed operation, acting as a standard screwdriver.

5. OPERATING INSTRUCTIONS

5.1 Using the Screwdriver

1. Select the appropriate bit for your fastener and insert it securely.
2. Adjust the ratcheting mechanism to the desired direction (tighten, loosen, or locked).

3. Place the bit onto the fastener head and apply firm, steady pressure while turning the handle. The ratcheting action will allow you to maintain continuous contact with the fastener.



Image 5.1: Examples of the screwdriver's multipurpose applications.

5.2 Using the Magnetic Parts Trays

1. To expand a tray: Gently push on the bottom of the collapsed tray until the sides pop up and lock into place.
2. To collapse a tray: Push down on the sides of the tray until it folds flat.
3. Placement: Place the expanded tray on a flat surface or attach it to any suitable metal surface using its magnetic base.
4. Organization: Place small metal parts (screws, nuts, bolts, etc.) into the tray to keep them organized and prevent loss.

6. MAINTENANCE

To ensure the longevity and optimal performance of your WORKPRO tools, follow these maintenance guidelines:

- **Cleaning:** Wipe down the screwdriver handle and bits with a clean, dry cloth after each use. For the magnetic trays, wipe with a damp cloth and dry thoroughly.
- **Storage:** Store the screwdriver with all bits securely in its handle. Keep the magnetic trays collapsed when not in use to save space. Store all tools in a dry environment to prevent rust and corrosion.
- **Inspection:** Periodically inspect bits for wear or damage. Replace worn bits to maintain optimal performance and prevent damage to fasteners.

7. TROUBLESHOOTING

- **Bit Slippage:** If a bit slips during use, ensure it is fully inserted and locked into the bit holder. Verify that the bit size matches the fastener head.
- **Ratcheting Issues:** If the ratcheting mechanism does not engage or locks incorrectly, check the selector switch to ensure it is set to the desired position (clockwise, counter-clockwise, or locked).
- **Parts Not Sticking to Tray:** Ensure the magnetic base of the tray is clean and free of debris. Confirm that the parts are made of a ferromagnetic material.

8. SPECIFICATIONS

Feature	Detail
Screwdriver Type	Ratcheting Multi-Bit
Number of Bits	6 double-ended bits (12 sizes)
Bit Material	S2 Steel
Bit Shank Size	1/4 inch hex
Bit Length	3-1/2 inch
Parts Tray Quantity	4 pieces
Parts Tray Feature	Collapsible, Double-Sided Magnetic Base
ASIN	B0FL23P7SR
Date First Available	July 30, 2025



Image 8.1: Dimensions of the 4-piece Collapsible Magnetic Parts Tray Set.

9. PRODUCT DEMONSTRATION VIDEO

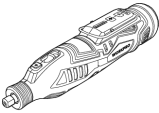
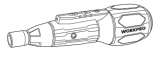



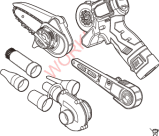
Watch this video for a demonstration of the WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver, showcasing its features and ease of use.

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Video 9.1: A user demonstrating the features and functionality of the WORKPRO 12-in-1 Ratcheting Multi-Bit Screwdriver, including bit changes and ratcheting action.

10. WARRANTY AND SUPPORT

For information regarding warranty coverage, product support, or to purchase replacement parts, please refer to the official WORKPRO website or contact their customer service department. Contact details can typically be found on the product packaging or the manufacturer's official website.

<div data-bbox="118 98 309 376"><p>WORKPRO</p><p>ORIGINAL OPERATING INSTRUCTIONS 12V BRUSHLESS CORDLESS 3-IN-1 MULTI-HEAD POWER TOOL SET</p><p>CE</p></div>	<p>WORKPRO 12V Cordless Rotary Multi-tool Operating Instructions & Safety Guide</p> <p>Comprehensive operating instructions and safety guide for the WORKPRO 12V Cordless Rotary Multi-tool, covering assembly, operation, maintenance, and safety precautions.</p>
<div data-bbox="118 465 309 734"><p>WORKPRO</p><p>ORIGINAL OPERATING INSTRUCTIONS CORDLESS SCREWDRIVER</p><p>CE</p></div>	<p>WORKPRO Cordless Screwdriver Operating Instructions</p> <p>Official operating instructions for the WORKPRO Cordless Screwdriver (Models W121051A, W121052A), covering safety, usage, charging, maintenance, and disposal.</p>
<div data-bbox="118 786 309 1055"><p>WORKPRO</p><p>ORIGINAL OPERATING INSTRUCTIONS CORDLESS DRILL/HAMMER DRILL/SCREWDRIVER</p><p>CE</p></div>	<p>WORKPRO CDR503-12A Cordless Drill/Hammer Drill/Screwdriver Operating Instructions</p> <p>Official operating instructions for the WORKPRO CDR503-12A cordless drill/hammer drill/screwdriver, covering safety, operation, maintenance, and technical specifications. Includes details on battery charging, tool usage, and disposal.</p>
<div data-bbox="118 1106 309 1375"><p>WORKPRO</p><p>OPERATOR'S MANUAL 3-TIER COLLAPSIBLE SERVICE CART</p><p>SAVE THIS MANUAL FOR FUTURE REFERENCE</p></div>	<p>WORKPRO 3-Tier Collapsible Service Cart Operator's Manual</p> <p>Operator's manual for the WORKPRO W083076AU 3-Tier Collapsible Service Cart, providing safety instructions, specifications, package contents, and operating procedures for safe and effective use.</p>
<div data-bbox="118 1473 309 1742"><p>WORKPRO</p><p>OPERATOR'S MANUAL 4 IN 1 MULTI FUNCTION WORK STATION</p><p>SAVE THIS MANUAL FOR FUTURE REFERENCE</p></div>	<p>WORKPRO W082050A 4-in-1 Multi Function Work Station Operator's Manual & Assembly Guide</p> <p>Official operator's manual and assembly guide for the WORKPRO W082050A 4-in-1 Multi Function Work Station. Includes safety information, component list, step-by-step assembly, mounting/unmounting instructions, and maintenance tips.</p>
<div data-bbox="118 1794 309 2063"><p>WORKPRO</p><p>ORIGINAL OPERATING INSTRUCTIONS 12V BRUSHLESS CORDLESS 3-IN-1 MULTI-HEAD POWER TOOL SET</p><p>CE</p></div>	<p>WORKPRO W125176A 12V Cordless 3-in-1 Multi-Head Power Tool Set - Operating Instructions</p> <p>Comprehensive operating instructions for the WORKPRO W125176A 12V cordless 3-in-1 multi-head power tool set, including pruning saw, belt sander, and blower. Covers safety, assembly, operation, maintenance, and disposal.</p>

