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DEWALT DWPVTHLD

DEWALT DWPVTHLD Pivoting Bit Tip Holder Instruction Manual

Model: DWPVTHLD

1. Introduction

This manual provides essential information for the safe and effective use of your DEWALT DWPVTHLD Pivoting Bit Tip Holder. This genuine DEWALT accessory is designed to enhance the versatility of your power tools by allowing access to fasteners in confined or angled spaces. Please read these instructions thoroughly before operation.

2. Safety Information

Always observe basic safety precautions when using power tools and accessories to reduce the risk of personal injury. Failure to follow these instructions may result in serious injury.

- **Wear Eye Protection:** Always wear appropriate eye protection that complies with ANSI Z87.1 standards when operating power tools.
- **Secure Workpiece:** Ensure your workpiece is stable and securely clamped before beginning any operation.
- **Inspect Tool and Accessory:** Before each use, inspect the bit tip holder and the bit for any damage, wear, or loose parts. Do not use if damaged.
- **Proper Bit Insertion:** Ensure the bit is fully and securely seated in the holder before operation.
- **Maintain Control:** Always maintain a firm grip on your power tool and be aware of the pivoting action of the bit holder.
- **Keep Hands Clear:** Keep hands and fingers away from rotating parts.

3. Product Overview

The DEWALT DWPVTHLD Pivoting Bit Tip Holder features a robust design for durability and functionality. It consists of a hex shank for insertion into a drill/driver, a pivoting mechanism, and a quick-release collar for bit retention.



Image 1: The DEWALT DWPVTHLD Pivoting Bit Tip Holder demonstrating its straight and two angled positions.



Image 2: Side view of the DEWALT DWPVTHLD Pivoting Bit Tip Holder.

4. Setup and Bit Installation

Follow these steps to properly install a screwdriver bit into the holder:

1. **Insert into Tool:** Insert the hex shank end of the DWPVTHLD bit holder securely into the chuck of your drill or impact driver. Ensure the chuck is tightened to prevent slippage.
2. **Retract Collar:** Grasp the knurled black collar on the bit holder and pull it back towards the power tool.
3. **Insert Bit:** While holding the collar back, insert the desired 1/4-inch hex shank screwdriver bit into the opening until it clicks into place.
4. **Release Collar:** Release the collar. It should snap forward, locking the bit securely. Gently pull on the bit to confirm it is locked.

Important Note: Do not use double-ended bits with this holder. Double-ended bits may become permanently lodged and difficult or impossible to remove, potentially damaging the holder.



Image 3: The bit holder with a standard 1/4-inch hex bit properly inserted.

5. Operating Instructions

The primary feature of the DWPVTHLD is its pivoting action, which allows for driving screws at an angle.

1. **Engage Pivot:** To engage the pivoting function, slide the knurled black collar back towards the power tool. This unlocks the pivoting joint.
2. **Angle Adjustment:** Angle the bit holder to the desired position to access the fastener. The holder can pivot up to 20 degrees.
3. **Lock Position:** Release the collar. It will slide forward and lock the bit holder in the angled position, providing stability during driving.
4. **Driving Screws:** With the bit holder locked at the desired angle, proceed to drive the screw as you normally would. Apply steady, even pressure.



Image 4: The pivoting bit holder being used to drive a screw into a wooden frame at an angle.



Image 5: The pivoting bit holder facilitating screw driving in a metal stud frame, demonstrating access in tight spaces.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your bit holder.

- **Cleaning:** After each use, wipe the bit holder clean with a dry cloth to remove dust, debris, and metal shavings. Do not use solvents that may damage the finish or internal components.
- **Inspection:** Periodically inspect the pivoting mechanism and the bit retention collar for smooth operation and any signs of wear or damage.
- **Lubrication:** A small amount of light machine oil can be applied to the pivoting joint and inside the collar if movement becomes stiff. Wipe off any excess.
- **Storage:** Store the bit holder in a dry environment, away from corrosive materials and extreme temperatures.

7. Troubleshooting

- **Bit is difficult to insert or remove:**
  - Ensure the quick-release collar is fully retracted when inserting or removing a bit.
  - Verify that you are using a standard 1/4-inch hex shank bit.
  - **Crucial:** If a double-ended bit was used, it might be extremely difficult or impossible to remove without damaging the holder. Avoid using double-ended bits.
  - Clean any debris from inside the bit holder.
- **Pivoting action is stiff or not engaging:**
  - Ensure the collar is fully retracted to allow the pivot to move freely.
  - Clean any dirt or debris from the pivoting joint.
  - Apply a small amount of light machine oil to the joint if necessary.
- **Bit holder wobbles excessively during use:**

- Ensure the bit holder is securely seated and tightened in the power tool's chuck.
- Confirm the bit is fully inserted and locked into the bit holder.
- Ensure the pivoting mechanism is locked into position (collar released forward) when driving.

8. Specifications

Feature	Specification
Brand	DEWALT
Model Number	DWPVTHLD
Item Length	Approximately 4 Inches
Number of Pieces	3 (in a pack)
Drive Bit Shank Style	Hex
Bit Compatibilities	1/4 inch
Item Weight	Approximately 7 ounces (for the pack)

9. Warranty Information

DEWALT products are manufactured to high-quality standards. For specific warranty details regarding your DWPVTHLD Pivoting Bit Tip Holder, please refer to the warranty documentation included with your purchase or visit the official DEWALT website. Keep your proof of purchase for warranty claims.

10. Customer Support

If you have any questions, require assistance, or need to report an issue with your DEWALT DWPVTHLD Pivoting Bit Tip Holder, please contact DEWALT customer service through their official website or the contact information provided in your product packaging.
For more information, visit the official DEWALT Store on Amazon.

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