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› Black & Decker 284422-00 Restl.H.Tool Instruction Manual

BLACK+DECKER 28442200

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Model: 28442200

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Black & Decker 284422-00 Restl.H.Tool. This component is designed to provide stable support for workpieces when used with compatible power tools, such as bench grinders. Please read these instructions thoroughly before installation and operation.

2. SAFETY INFORMATION

- Always disconnect the power tool from its power source before installing, adjusting, or removing the tool rest.
- Ensure the tool rest is securely fastened to the power tool before operation. Loose components can cause injury.
- Wear appropriate personal protective equipment (PPE), including safety glasses, during operation.
- Do not modify the tool rest. Use it only as intended and with compatible equipment.
- Keep hands and fingers clear of moving parts and grinding wheels during operation.

3. PRODUCT OVERVIEW

The Black & Decker 284422-00 Restl.H.Tool is a durable metal accessory. It features a flat, elongated base with a slotted opening for flexible mounting and an angled upright support surface. This design allows for precise positioning and stable support of workpieces during various operations.



Image: Black & Decker 284422-00 Restl.H.Tool. This black-colored metal component features a flat, elongated base with a long slotted opening for mounting, and an upright, angled support extending from the base. It is designed to provide stability and support for workpieces when attached to a compatible power tool.

4. SETUP

1. **Identify Mounting Points:** Locate the designated mounting holes or slots on your power tool (e.g., bench grinder) where the tool rest is to be attached.
2. **Position the Tool Rest:** Align the slotted base of the 284422-00 Restl.H.Tool with the mounting points on

your power tool.

- 3. **Secure with Fasteners:** Insert appropriate bolts (not included) through the slot in the tool rest and into the mounting holes of your power tool.
- 4. **Tighten Securely:** Hand-tighten the bolts initially, then use a wrench to fully secure them. Ensure the tool rest is firm and does not wobble.
- 5. **Verify Stability:** Before connecting power or beginning work, gently test the stability of the installed tool rest to confirm it is rigidly attached.

5. OPERATING INSTRUCTIONS

- **Adjust Position:** Loosen the mounting bolts slightly to adjust the tool rest's position as needed for your workpiece. Ensure it is close enough to the grinding wheel or abrasive surface without making contact. Retighten bolts firmly after adjustment.
- **Support Workpiece:** Place the workpiece firmly on the tool rest, using it as a stable platform to guide your work against the power tool's abrasive surface.
- **Maintain Control:** Always maintain a firm grip on the workpiece and apply steady, controlled pressure.
- **Intended Use:** Use the tool rest only for supporting workpieces during grinding, sharpening, or similar operations. Do not use it as a handle or for unintended purposes.

6. MAINTENANCE

- **Cleaning:** Keep the tool rest clean and free of dust, metal shavings, and debris. Wipe it down with a dry cloth after each use.
- **Inspection:** Periodically inspect the tool rest for any signs of wear, damage, or deformation. Ensure the mounting slot is not compromised.
- **Storage:** Store the tool rest in a dry environment to prevent rust or corrosion when not in use or when detached from the power tool.

7. TROUBLESHOOTING

- **Tool Rest Does Not Fit:** Verify that your power tool model is compatible with the Black & Decker 284422-00 Restl.H.Tool. Check the dimensions and mounting hole patterns of your tool against the requirements for this accessory.
- **Tool Rest is Unstable After Installation:** Ensure all mounting bolts are fully tightened. If the issue persists, check for any obstructions or damage to the mounting surface of your power tool or the tool rest itself.

8. SPECIFICATIONS

Brand	BLACK+DECKER
Model Number	28442200
Material	Metal
Power Source	manual
Product Dimensions	1 x 1 x 1 inches
Item Weight	2.89 ounces
UPC	848521011743

9. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or replacement parts for your Black & Decker 284422-00 Restl.H.Tool, please contact the manufacturer, Black & Decker, or the authorized seller from whom you purchased the product. Retain your proof of purchase for warranty claims.