

NT-4000 PREMIUM NECK TURNING TOOL - PREMIUM NECK TURNING TOOL ONLY, NT-4000

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We feel our NT-4000 Premium Neck Turning Tool is the finest, easiest to adjust, most accurate and comfortable to use hand neck turning tool available. Our Premium Tool employs an eccentric mechanism (not an eccentric mandrel) for quick cut depth adjustments which are accurate to .0001 inch with our carbide mandrels. The click adjustable cutter adjustment knob moves the cutter in either direction in .0002 inch to .00025 inch per click increments. Depth of cut can be adjusted a total of .004-.005 inch using the laser engraved adjustment knob. The Premium Tool comes with three laser marked feeler gages which are used to quickly set the cutter depth to the approximate range of the cut desired, and a mandrel adjustment screw is included to make mandrel set up and adjustment easier. with the cutter in range using the feeler gages, the eccentric adjustment knob will make final adjustment for the exact cut thickness you desire. Cutter adjustment is very fast and sure with none of the usual trial and error experienced with other tools. The ergonomic shape of the tool body makes it very comfortable to use and much less fatiguing over a long neck turning session.



Attributes

- Name: [PREMIUM NECK TURNING TOOL ONLY, NT-4000](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749007912
- Mfr. No.: NT4100
- Caliber: Universal
- Delivery weight: 0.363kg
- Shipping height: 58mm
- Shipping width: 112mm
- Shipping length: 122mm

Item details

Made in USA

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NT4000 Premium Neck Turning Tool Safety Instruction Guide

Introduction

Thank you for choosing the NT4000 Premium Neck Turning Tool. This guide provides important safety information and instructions to ensure the safe and effective use of your tool. Please read this guide carefully before using the tool.

General Safety Guidelines

- Always use the tool in accordance with the manufacturer's instructions.
- Keep the tool out of reach of children and unauthorized users.
- Inspect the tool before each use for any signs of damage or wear. Do not use if damaged.
- Ensure your work area is clean and welllit to prevent accidents.
- Use appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Be aware of your surroundings and avoid distractions while using the tool.
- Do not modify the tool or use it for unintended purposes.

Specific Safety Precautions for Use

- Ensure that the cutter is properly adjusted before use to avoid excessive cutting depth.
- Always maintain a firm grip on the tool while in operation.
- Avoid placing fingers near the cutter during operation.
- Use the tool only for neck turning purposes as intended. Do not use it for other applications.
- If you experience any unusual sounds or vibrations during use, stop immediately and inspect the tool.
- Store the tool in a safe and dry place when not in use.

Instructions for Installation and Usage

1. Setup

- Remove the tool from its packaging and inspect for any damage.
- Attach the appropriate carbide mandrel securely to the tool.
- Use the included feeler gauges to set the cutter depth to the desired range.

2. Adjusting the Cutter

- Use the click adjustable cutter adjustment knob to make precise adjustments.
- Turn the knob to move the cutter in increments of .0002 inch to .00025 inch.
- Make final adjustments using the eccentric adjustment knob to achieve the exact cut thickness.

3. Using the Tool

- Position the tool comfortably in your hand.
- Ensure that your workpiece is securely held in place before starting.
- Activate the tool gently and maintain a steady motion while turning.
- Monitor the cutting process and adjust as necessary.

4. PostUse Care

- After use, clean the tool to remove any debris or residue.
- Store the tool in its designated case or a safe location to protect it from damage.

Disposal Instructions

- Dispose of the tool in accordance with local regulations.
- Do not dispose of the tool with household waste.
- If the tool is no longer functional, consider recycling it or taking it to a designated waste facility.

Contact Information for Further Support

For any safety inquiries or support, please refer to the manufacturer's contact information provided with the product.

By following these safety instructions, you can ensure the safe and effective use of your NT4000 Premium Neck Turning Tool. Thank you for your attention to these important guidelines.

About Us

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