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TRUPER 100435

Truper AFI-TIJ Sharpener for Cutting Tools with PVC Covered Handle - Instruction Manual

Model: 100435

1. PRODUCT OVERVIEW

The Truper AFI-TIJ sharpener is a compact and efficient tool designed to restore the sharpness of various cutting instruments. It features a durable tungsten carbide blade for effective sharpening and a comfortable PVC-covered handle for a secure grip. This manual provides essential information for safe and effective use, maintenance, and care of your sharpener.

Mango cubierto de PVC



Hoja con carburo de tungsteno
para mayor duración

Figure 1: Truper AFI-TIJ Sharpener in its retail packaging, highlighting its tungsten carbide blade and 10-year warranty.

2. PRODUCT FEATURES

- **Tungsten Carbide Blade:** Equipped with a high-quality tungsten carbide blade for superior durability and effective sharpening of dull edges.
- **PVC-Covered Handle:** Ergonomically designed handle with a PVC cover provides a comfortable and secure grip during use, reducing slippage.
- **Versatile Sharpening:** Suitable for a wide range of smooth-edged tools including knives, scissors, chisels, axes, and pruning shears.
- **Compact Design:** Small and lightweight, making it easy to store and carry for on-the-go sharpening needs.





Figure 2: Detailed view of the sharpener, illustrating the PVC-covered handle and the tungsten carbide blade.

3. SAFETY INSTRUCTIONS

Always prioritize safety when using sharpening tools. Failure to follow these instructions may result in injury or damage to the tool.

- Always wear appropriate safety gloves and eye protection when sharpening.
- Ensure a stable and non-slip surface for sharpening to prevent accidental slips.
- Keep fingers and other body parts away from the sharpening blade and the edge of the tool being sharpened.
- Sharpen away from your body to minimize the risk of injury if the tool slips.
- Do not apply excessive force; let the sharpener's blade do the work.
- Keep the sharpener out of reach of children.
- Inspect the sharpener for any damage before each use. Do not use if damaged.

4. OPERATING INSTRUCTIONS

The Truper AFI-TIJ sharpener is designed for ease of use. Follow these steps to sharpen your tools effectively:

4.1. Preparing for Sharpening

1. Ensure the tool you intend to sharpen is clean and free of debris.
2. Place the sharpener on a stable, flat surface, or hold it firmly in one hand, ensuring a secure grip on the PVC-covered handle.

4.2. Sharpening Smooth-Edged Tools (Knives, Chisels, Axes)

1. Hold the tool firmly with the blade facing away from you.
2. Position the sharpener's tungsten carbide blade against the edge of your tool at the appropriate angle (typically 20-30 degrees for most knives, or match the existing bevel).
3. Apply light, consistent pressure and pull the sharpener across the entire length of the blade, from heel to tip, in one direction.
4. Repeat this motion 3-5 times, or until the desired sharpness is achieved.
5. Flip the tool and repeat on the other side of the blade, ensuring an even edge.

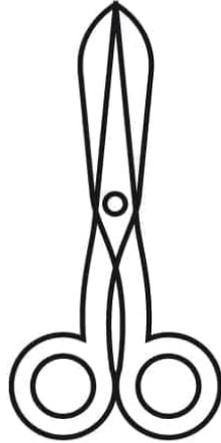
4.3. Sharpening Scissors and Pruning Shears

1. Open the scissors or pruning shears fully.
2. Identify the cutting edge (usually the outer edge of the blade).
3. Place the sharpener's tungsten carbide blade against the cutting edge, matching the existing bevel angle.
4. Pull the sharpener along the entire length of the blade, from pivot to tip, applying light pressure.
5. Repeat 3-5 times for each blade.
6. *Note:* Only sharpen the beveled edge. Do not sharpen the flat side of the blade, as this can damage the tool.

Para herramientas de hoja lisa



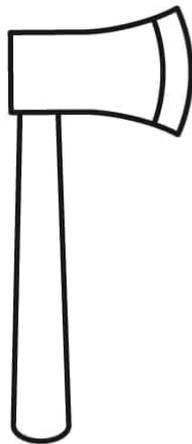
Navajas



Tijeras



Formones



Hachas



Tijeras para poda

Figure 3: Examples of tools suitable for sharpening with the AFI-TIJ sharpener.

4.4. Instructional Videos

For visual guidance on sharpening techniques, please refer to the following videos:

Sharpening Pruning Tools

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This video demonstrates how to effectively sharpen pruning tools using a similar type of sharpener, focusing on proper technique and safety.

SHARPAL 129N Knife Sharpener Demonstration

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Watch this video for a demonstration of sharpening various tools, including knives, axes, and pruning shears, with a stick-style sharpener.

SHARPAL 191H Kitchen Knife Sharpener Usage

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This video illustrates the use of a kitchen sharpener for knives and scissors, providing general techniques applicable to the Truper sharpener.

Longzon 4-in-1 Manual Kitchen Knife Sharpener

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A demonstration of a 4-in-1 kitchen sharpener, showing how to sharpen various kitchen knives and scissors.

5. MAINTENANCE AND CARE

- After each use, wipe the sharpener's blade clean with a dry cloth to remove any metal filings.
- Store the sharpener in a dry place to prevent rust or corrosion.
- Do not immerse the sharpener in water or use harsh chemicals for cleaning.
- The tungsten carbide blade is designed for long-lasting performance. If sharpening efficiency decreases significantly over time, consider replacing the sharpener.

6. TROUBLESHOOTING

If you encounter issues with your Truper AFI-TIJ sharpener, consider the following:

- **Tool not sharpening:** Ensure you are applying consistent, light pressure and pulling the tool through the sharpener in the correct direction. Verify the tool's edge is clean.
- **Uneven edge:** Make sure you are maintaining a consistent angle throughout the sharpening process and sharpening both sides of the blade evenly.
- **Sharpener slipping:** Always use the sharpener on a stable, non-slip surface or ensure a firm grip on the PVC handle.

7. SPECIFICATIONS

Feature	Detail
Brand	TRUPER
Model Number	100435 (AFI-TIJ)

Feature	Detail
ASIN	B0BT7Y6LFN
Material	Tungsten Carbide (blade), PVC (handle)
Color	Orange
Grain Type	Coarse
Overall Length	5 inches (13 cm)
Blade Length	19.5 mm
Package Dimensions	17.8 x 5.9 x 1.2 cm
Weight	40 g



Figure 4: Product dimensions of the Truper AFI-TIJ sharpener.

8. WARRANTY AND SUPPORT

The Truper AFI-TIJ sharpener comes with a **10-year warranty**, ensuring long-term reliability and performance. For warranty claims, technical support, or any inquiries regarding your product, please contact TRUPER customer service through their official channels or the retailer where the product was purchased.

Please retain your proof of purchase for warranty validation.

