

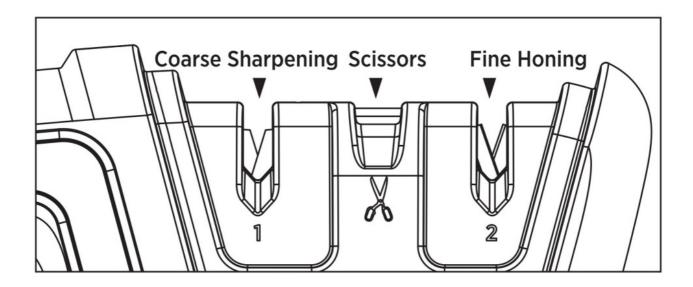
# **SHARPAL 190N Knife & Scissors Sharpener Classic Version User Manual**

Home » SHARPAL » SHARPAL 190N Knife & Scissors Sharpener Classic Version User Manual





**User Manual** Item No. 190N



# **Contents**

- **1 KNIFE SHARPENING INSTRUCTION:**
- **2 MAINTENANCE:**
- 3 Documents / Resources
- **4 Related Posts**

## KNIFE SHARPENING INSTRUCTION:

The knife includes all approximately 20° Euro/American knives of double-beveled edge.

- 1. Hold the sharpener with your left hand on a flat, stable surface. Keep fingers a safe distance from sharpening slots, otherwise, the injury could occur.
- 2. Insert the blade fully and vertically into the appropriate sharpening slot at a 90-degree angle to the sharpener. Gently with light pressure pull the knife blade from heel to tip in direction of indicator arrows. (See Fig. 1)
  - No. 1 V-Notch slot (Coarse CARBIDE)-Quickly set a new edge
  - No. 2 V-Notch slot (Fine CERAMIC)-Hone for a smooth finished edge

**Note:** Light pressure is sufficient when using the knife sharpener. Heavy pressure might cause to lose control of the knife and could cause possible injury. Carefully and gradually increase the pressure until the desired result is realized.

The No. 2 CERAMIC slot is for fine honing of slightly dull blades. The No. 1 CARBIDE slot is for the dull or damaged edge that requires a new edge setting. Try to sharpen with the No. 2 CERAMIC slot firstly for your valuable knives. Use the No. 2 CERAMIC slot only to sharpen your serrated edge knife. (See Fig. 2)

3. Repeat the above action until the blade is sharp. Always pull the blade through the sharpening slot from heel to tip, never back and forth.

#### SCISSORS SHARPENING INSTRUCTION:

- 1. Hold the sharpener with one hand on a flat, stable surface. With another hand secure the blade of your scissors that you want to sharpen as much as possible with the cutting edge exposed.
- 2. Make sure the beveled side of blade is fully leaned against the CARBIDE blade. Draw the scissors from hinge to tip in direction of indicator arrows. (See Fig. 3)

Note: As scissors blades are single-beveled, only sharpen the side of each blade that has a bevel.

## **MAINTENANCE:**

- 1. Clean the exterior with a damp soft cloth.
- 2. Oil or other lubricating liquid is not necessary.

**WARNINGS:** This product is not a toy. Keep out of the reach of children.

\*Each SHARPAL product is warranted to be free from defects in material and workmanship for 3 years from the date of purchase under normal wear and tear, except for damage caused by misuse or alteration. THIS WARRANTY APPLIES ONLY TO NON-INDUSTRIAL OR NON-COMMERCIAL USE. If you want to make a warranty claim, please contact us through the SHARP website or send an email directly to warranty@sharpal.com.

#### **Documents / Resources**



SHARPAL 190N Knife & Scissors Sharpener Classic Version [pdf] User Manual 190N, Knife Scissors Sharpener Classic Version, Knife Scissors Sharpener, Scissors Sharpener, Knife Scissors, 190N, Scissors

