Bergeon 2810

Bergeon 2810 Roller Remover Instruction Manual

Model: 2810 | Brand: Bergeon

Product Overview

The Bergeon 2810 Roller Remover is a specialized tool designed for the precise removal of rollers from watch balance staffs. Its unique V-slot design allows for easy and safe operation, minimizing the risk of damage to delicate watch components. This tool is versatile, suitable for use on both small and standard-sized watches.



Image 1: The Bergeon 2810 Roller Remover, showcasing its flat, metallic body with a V-slot opening and a circular finger hole at one end. The tool is marked "BRADUX BERGEON No. 2810".

Setup

The Bergeon 2810 Roller Remover is a ready-to-use precision tool. No assembly or complex setup is required. Upon receiving the tool, carefully remove it from its packaging. Inspect the tool for any signs of damage or manufacturing defects before first use. Ensure the V-slot jaws are clean and free of debris.

Operating Instructions

Follow these steps for safe and effective removal of watch rollers:

1. **Preparation:** Ensure the watch movement is secured and the balance wheel assembly is accessible. Identify the roller and the staff hub.

2. **Positioning the Tool:** Carefully slip the unique V-slot of the Bergeon 2810 tool between the staff hub and the roller seat. The design allows for precise placement without damaging surrounding components.
3. **Applying Pressure:** Once the V-slot is correctly positioned, apply slight, even pressure to the sides of the tool. This action will gently lift the roller from the balance staff seat. Avoid excessive force, as this can cause damage.
4. **Removal:** Continue to apply gentle, upward pressure until the roller is completely separated from the staff. The extra fine jaws of the tool ensure a clean and controlled separation.



Image 2: An angled view of the Bergeon 2810 Roller Remover, showing the slight curvature of its ends and the overall slim profile, highlighting its suitability for delicate watch repair tasks.

This tool is designed for precision work. Always work in a well-lit area and use appropriate magnification if necessary.

Maintenance

To ensure the longevity and optimal performance of your Bergeon 2810 Roller Remover, follow these maintenance guidelines:

- **Cleaning:** After each use, gently wipe the tool with a clean, lint-free cloth to remove any dust, oils, or debris. For stubborn residues, a small amount of watch cleaning solution on a cloth can be used, ensuring the tool is thoroughly dried afterwards.
- **Storage:** Store the tool in a dry, clean environment, preferably in its original packaging or a dedicated tool case, to protect it from dust, moisture, and accidental damage. Avoid storing it with other tools that could scratch or blunt its fine jaws.
- **Inspection:** Periodically inspect the V-slot and jaws for any signs of wear, bending, or damage. A damaged tool may not perform effectively and could potentially harm watch components.

Troubleshooting

The Bergeon 2810 Roller Remover is a simple mechanical tool, and issues are typically related to improper use or physical damage. If you encounter difficulties:

- **Roller not lifting:** Ensure the V-slot is fully seated between the staff hub and the roller. Verify that you are applying even pressure. The roller might be exceptionally tight; re-evaluate the angle and pressure.
- **Tool slipping:** Ensure your grip on the tool is firm and stable. The watch movement should also be securely held to prevent movement during operation.
- **Damage to roller/staff:** This usually indicates excessive force or incorrect positioning. Always use minimal necessary force and ensure precise alignment. If the tool itself is bent or damaged, it should be replaced.

For persistent issues or if you suspect a defect with the tool, please refer to the support section.

Specifications

Model Number	2810

Manufacturer	Bergeon
Dimensions (L x W x H)	3 x 1 x 1 inches (75 x 24 x 7 mm)
Weight	0.32 ounces
Application	Watch roller removal (small and standard sizes)

Warranty and Support

Warranty Information

Bergeon products are known for their quality and durability. While specific warranty terms may vary by region and retailer, Bergeon typically provides a manufacturer's warranty against defects in materials and workmanship. Please retain your proof of purchase for any warranty claims. For detailed warranty information, it is recommended to consult the official Bergeon website or contact your authorized dealer.

Customer Support

If you have any questions regarding the use, maintenance, or troubleshooting of your Bergeon 2810 Roller Remover, or require technical assistance, please contact your authorized Bergeon dealer or visit the official Bergeon website for support resources. Always ensure you are purchasing genuine Bergeon products from reputable sources.

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