

Bahco P-20

Bahco 8-Inch Pruning Knife P20 User Manual

Model: P-20

1. INTRODUCTION

Thank you for choosing the Bahco 8-Inch Pruning Knife P20. This professional-grade tool is designed for precise pruning tasks, particularly suited for delicate trees such as peaches and for thinning out fruit branches. Its razor-sharp blade and ergonomic handle ensure efficient and comfortable use. Please read this manual thoroughly before using the knife to ensure safe operation, proper maintenance, and to achieve optimal performance.

Key Features:

- High-quality, professional-grade construction.
- Razor-sharp blade with a special hook-curve design for easy cutting.
- Curved plastic handle for a comfortable and secure grip.
- Overall tool length: 8 inches.

2. SAFETY INFORMATION

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Always handle with care.

Using any sharp tool carries inherent risks. Adhere to the following safety guidelines to prevent injury:

- **Always wear appropriate protective gear**, including sturdy gloves and eye protection, when handling and using the knife.
- **Keep fingers and other body parts away from the blade** at all times.
- **Ensure a firm grip** on the handle before making any cuts.
- **Cut away from your body** to minimize the risk of accidental injury.
- **Never use excessive force**. If the knife does not cut easily, the blade may be dull or the task may require a different tool.

- **Keep the knife clean and sharp.** A dull blade can be more dangerous than a sharp one as it requires more force and can slip.
- **Store the knife safely** in a sheath or secure location, out of reach of children and pets.
- **Do not use the knife for purposes other than its intended use**(pruning and thinning branches).

3. PRODUCT OVERVIEW

The Bahco P20 Pruning Knife is designed for precision and durability. Familiarize yourself with its components:



Image 1: Bahco 8-Inch Pruning Knife P20. This image displays the full length of the knife, highlighting its distinctive hook-curved blade and the ergonomic, curved plastic handle. The blade appears to be made of metal, while the handle is a dark-colored plastic.

- **Blade:** High-carbon steel, razor-sharp, with a specialized hook-curve for efficient cutting and pulling through branches.
- **Handle:** Ergonomically designed curved plastic handle for a comfortable and secure grip, reducing hand fatigue during prolonged use.

4. SETUP AND PREPARATION

Before first use, and periodically thereafter, inspect your pruning knife:

1. **Unpack:** Carefully remove the knife from its packaging.
2. **Inspect:** Check the blade for any signs of damage or dullness. Ensure the handle is securely attached and free from cracks.
3. **Sharpen (if necessary):** While the knife is designed to be sharp out of the box, some users prefer to sharpen it to their specific preference before initial use. Refer to the "Maintenance" section for sharpening guidelines.
4. **Clean:** Wipe down the blade with a clean, dry cloth to remove any manufacturing residues.

5. OPERATING INSTRUCTIONS

The Bahco P20 Pruning Knife is ideal for precise cuts on smaller branches and for tasks requiring a delicate touch.

1. **Identify the Cut:** Determine the exact location and angle for your prune. This knife is excellent for making clean, precise cuts close to the main stem or for removing small, unwanted growth.
2. **Grip:** Hold the knife firmly with your dominant hand, ensuring your fingers are clear of the blade path. The curved handle is designed for a comfortable and secure grip.
3. **Position:** Position the hook-curved blade against the branch you intend to cut. The curve helps to secure the branch and facilitate a pulling cut.
4. **Cut:** Apply steady, controlled pressure while drawing the blade through the branch in a smooth, sweeping motion. For best results, use a pulling action rather than pushing.
5. **Delicate Pruning:** For delicate tasks like thinning fruit branches or pruning peaches, use light, controlled strokes to avoid damaging surrounding growth.
6. **Landscape Fabric:** This knife can also be effective for cutting landscape fabric, using the curved blade to nip into the material.

Important: Always be aware of your surroundings and the position of your non-cutting hand. Never force the blade through thick or tough material that resists cutting easily.

6. MAINTENANCE

Proper maintenance will extend the life of your Bahco Pruning Knife and ensure its continued performance and safety.

- **Cleaning:** After each use, especially when cutting sap-producing plants, clean the blade thoroughly. Remove all sap, dirt, and debris using a damp cloth. For stubborn residue, a mild soap solution or specialized blade cleaner can be used. Dry the blade completely immediately after cleaning to prevent rust.
- **Sharpening:** A sharp blade is safer and more effective. Sharpen the blade regularly using a sharpening stone or appropriate knife sharpener. Maintain the original blade angle. For the hook-curved blade, a round or tapered sharpening tool may be beneficial for the inner curve.
- **Rust Prevention:** The blade is susceptible to rust if not properly cared for. After cleaning and drying, apply a thin layer of rust-preventative oil (e.g., mineral oil, camellia oil) to the blade before storage.
- **Storage:** Store the knife in a dry environment, ideally in a protective sheath or a tool drawer where the blade is covered and cannot cause accidental injury. Keep it out of reach of children.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Blade is Dull:**
 - **Solution:** Sharpen the blade according to the instructions in the "Maintenance" section. Regular sharpening is key to optimal performance.
- **Blade is Rusting:**
 - **Solution:** Rust typically occurs due to improper drying and storage. Clean the rust off with fine-grit sandpaper or a rust eraser, then immediately apply rust-preventative oil. Ensure the blade is always thoroughly dried after use and oiled before storage.
- **Difficulty Cutting:**
 - **Solution:** Check if the blade is dull and sharpen it. Ensure you are using the correct technique (pulling

motion). If the material is too thick or hard, this knife may not be the appropriate tool; consider using loppers or pruning shears for larger branches.

8. SPECIFICATIONS

Attribute	Detail
Brand	Bahco
Model Number	P-20
Recommended Uses	Gardening, Pruning delicate trees, Thinning fruit branches
Tool Length	8 Inches
Handle Material	Plastic
Blade Material	High-carbon steel (<i>inferred, as 'Plastic' in specifications is incorrect for a blade</i>)
Blade Shape	Hawkbill (Hook-curve)
Blade Edge	Razor sharp (<i>Note: While specifications list 'Serrated' for blade edge, the primary function for delicate pruning typically relies on a clean, sharp edge.</i>)
Hand Orientation	Ambidextrous
Reusability	Reusable
GTIN (UPC)	622422260550
ASIN	B000288XP4

Note: Specifications are subject to change without notice.

9. WARRANTY AND SUPPORT

Bahco products are manufactured to high standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Bahco website. If you require technical assistance, have questions about your product, or need to report a defect, please contact Bahco customer support through their official channels.

Bahco Official Website: [Visit the Bahco Store on Amazon](#) (for general brand information and product range).

