

Bahco PG-72

Bahco PG-72 Folding Pruning Saw User Manual

Model: PG-72

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use, maintenance, and care of your Bahco PG-72 Folding Pruning Saw. Please read this manual thoroughly before using the product to ensure proper operation and to prevent injury or damage.

The Bahco PG-72 is a compact and efficient folding saw designed for pruning tasks in gardens and outdoor environments. Its robust construction and specialized blade ensure effective cutting performance.

2. PRODUCT OVERVIEW

The Bahco PG-72 Folding Pruning Saw features a durable steel blade with XT7-toothing, an anti-friction coating, and a comfortable rubber handle. Its folding design allows for safe storage and portability.

Key Features:

- **Folding Design:** For compact storage and enhanced safety during transport.
- **XT7-Toothing:** Specialized tooth geometry designed for fast and efficient cutting in hard and dry wood.
- **Anti-Friction Coating:** Reduces friction and prevents rust, improving cutting efficiency and blade longevity.
- **Comfortable Grip:** Ergonomically designed rubber handle for secure and comfortable handling.
- **Lightweight:** Facilitates ease of use and reduces fatigue during extended tasks.

Components:

- **Blade:** Steel blade with XT7-toothing.
- **Handle:** Rubberized, ergonomic handle.
- **Locking Mechanism:** Secures the blade in both open and closed positions.



Figure 2.1: Bahco PG-72 Folding Pruning Saw in its open, ready-to-use position, showcasing the blade and handle.

- FOLDING ABILITY FOR EASY STORAGE



- SPECIAL XT7-TOOTHING FOR FAST CUT IN HARD AND DRY WOOD



- COMFORTABLE GRIP TO DETER BLISTERS

Figure 2.2: The Bahco PG-72 Folding Pruning Saw in its folded position, demonstrating its compact form for easy storage.

3. SETUP

Unpacking and Initial Inspection:

1. Carefully remove the saw from its packaging.
2. Inspect the saw for any signs of damage. Do not use the saw if any components appear damaged.
3. Familiarize yourself with the saw's components, especially the blade and the locking mechanism.

Opening the Saw:

1. Locate the 'PRESS' button or lever on the handle near the blade pivot point.
2. Press and hold the button/lever.
3. Carefully unfold the blade until it is fully extended and locks into place. Ensure the blade is securely locked before use.

4. OPERATING INSTRUCTIONS

Safety Precautions:

- Always wear appropriate personal protective equipment, including gloves and eye protection, when operating the

saw.

- Keep hands and fingers away from the blade during use.
- Ensure a stable footing and clear work area before beginning to cut.
- Do not use the saw for purposes other than pruning wood.
- Keep the saw folded and locked when not in use.

Cutting Technique:

1. Hold the saw firmly with a comfortable grip on the rubber handle.
2. Position the blade on the branch to be cut.
3. Apply moderate pressure and use long, steady strokes. The XT7-toothing is designed for efficient cutting on both the push and pull strokes, though many users find the pull stroke to be more effective for pruning.
4. Allow the saw's teeth to do the work; excessive force is not required and can lead to blade damage or user fatigue.
5. For larger branches, make an undercut first to prevent bark stripping.



Figure 4.1: Demonstrating the Bahco PG-72 Folding Pruning Saw in use, cutting a tree branch.



Figure 4.2: A close-up view of the Bahco PG-72 saw in hand, illustrating the specialized XT7-toothing and the comfortable grip of the handle.

5. MAINTENANCE

Cleaning:

- After each use, clean the blade to remove sap, resin, and debris. A damp cloth and mild soap can be used.
- Ensure the blade is thoroughly dried after cleaning to prevent rust, especially on the non-coated parts.

Blade Care:

- The anti-friction coating helps protect the blade. Avoid abrasive cleaners or tools that could damage this coating.
- While the blade is designed for durability, prolonged exposure to moisture can still lead to corrosion.
- Replacement blades are available for purchase if the original blade becomes dull or damaged beyond repair. Consult Bahco's official resources for compatible replacement blades and installation instructions.

Storage:

- Always fold the blade into the handle and ensure the locking mechanism is engaged before storing.
- Store the saw in a dry place, away from direct sunlight and extreme temperatures.
- Keep out of reach of children and unauthorized users.

6. TROUBLESHOOTING

Difficulty Cutting:

- **Dull Blade:** If the saw is no longer cutting efficiently, the blade may be dull. Consider replacing the blade.
- **Resin Buildup:** Excessive sap or resin on the blade can impede cutting. Clean the blade thoroughly as described in the Maintenance section.

- **Incorrect Technique:** Ensure you are using long, steady strokes and allowing the teeth to do the work. Avoid applying excessive downward pressure.
- Blade Not Locking:**
- **Debris in Mechanism:** Check the locking mechanism for any debris that might be preventing it from engaging properly. Clean if necessary.
 - **Blade Not Fully Extended/Retracted:** Ensure the blade is fully extended or fully retracted until it clicks into place.

7. SPECIFICATIONS

Attribute	Value
Brand	Bahco
Model Number	PG-72 (also 396-JS)
Blade Material	Steel
Handle Material	Rubber
Blade Length	7 Inches (19 cm)
Number of Teeth	5 (per inch, typical for pruning saws)
Power Source	Manual
Special Feature	Foldable, Lightweight
Item Weight	7.3 ounces (0.21 Kilograms)
Product Dimensions (Folded)	Approximately 11.02"L x 11.02"W x 7.09"H (This dimension seems to be for packaging, actual folded length is around 9 inches)
Global Trade Identification Number (GTIN)	07311518242534



Figure 7.1: Dimensional diagram of the Bahco PG-72 Folding Pruning Saw, indicating its length when folded (9 inches) and open (15.5 inches), and blade length (7 inches).

8. WARRANTY AND SUPPORT

Warranty Information:

The Bahco PG-72 Folding Pruning Saw comes with a limited warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the warranty documentation included with your purchase or visit the official Bahco website.

Customer Support:

For technical assistance, replacement parts, or any questions not covered in this manual, please contact Bahco customer support. Contact information can typically be found on the product packaging or the official Bahco website:

www.bahco.com

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