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› Baotree 24-Inch 26cc 2-Cycle Gas Powered Dual Sided Hedge Trimmer User Manual

Baotree HT-049

Baotree 24-Inch 26cc 2-Cycle Gas Powered Dual Sided Hedge Trimmer User Manual

Model: HT-049

1. INTRODUCTION

This manual provides essential information for the safe operation, maintenance, and troubleshooting of your Baotree 24-Inch 26cc 2-Cycle Gas Powered Dual Sided Hedge Trimmer. Please read this manual thoroughly before operating the trimmer to ensure proper use and to prevent injury or damage.

2. SAFETY INFORMATION

WARNING: Always wear appropriate personal protective equipment (PPE) including eye protection, hearing protection, gloves, and sturdy footwear when operating the hedge trimmer.

- Keep hands and feet away from the blades.
- Ensure the work area is clear of debris, children, and pets.
- Do not operate the trimmer in wet conditions or near flammable liquids.
- Always turn off the engine and allow the blades to stop completely before performing any maintenance or clearing blockages.
- The 3-in-1 intelligent safety system (instant brake + throttle lock + hand guard) is designed for user safety. Familiarize yourself with its operation.
- Use only the recommended fuel mixture (gasoline and 2-cycle oil) as specified in the fuel mixing section.

3. PACKAGE CONTENTS

Upon opening the package, verify that all items listed below are present and undamaged:

- Baotree 24-Inch 26cc 2-Cycle Gas Powered Dual Sided Hedge Trimmer
- Blade Guard (2 pieces)
- Fuel Mixing Bottle
- Funnel
- Tool Kit (includes wrench, screwdriver, hex keys)
- User Manual



Image: The hedge trimmer laid out with its accessories, including the orange blade guards, a white fuel mixing bottle, a red funnel, and a black toolkit bag containing various tools.

4. PRODUCT DIAGRAM AND COMPONENTS

Familiarize yourself with the different parts of your hedge trimmer:



Image: A detailed diagram highlighting key components of the hedge trimmer, including the Starter Cord, Engine ON/OFF Switch, Throttle Safety Switch, Fuel Primer, Fuel Tank, Handle Rotation Lock, Throttle Control, Main Handle, Spark Plug Cover, Front Guard, Exhaust, Secondary Handle, and Blade.

- **Starter Cord:** Used to manually start the engine.
- **Engine ON/OFF Switch:** Controls the power to the engine.
- **Throttle Safety Switch:** Must be engaged before the throttle can be pressed.
- **Fuel Primer:** Primes the carburetor with fuel for easier starting.
- **Fuel Tank:** Holds the gasoline and oil mixture.
- **Handle Rotation Lock:** Allows the rear handle to rotate for various cutting angles.
- **Throttle Control:** Regulates engine speed and blade movement.
- **Main Handle:** Primary grip for operating the trimmer.
- **Spark Plug Cover:** Protects the spark plug.

- **Front Guard:** Provides protection for the user's hand.
- **Exhaust:** Vents engine gases.
- **Secondary Handle:** Provides an additional grip point for control.
- **Blade:** Dual-sided serrated blade for cutting hedges.

5. SETUP

5.1 Fuel Mixing

Your hedge trimmer operates on a 2-cycle engine and requires a specific mixture of unleaded gasoline and 2-cycle engine oil. Refer to the manual for the exact mixing ratio (e.g., 50:1 or 30:1). Use the provided mixing bottle for accurate proportions.

1. Fill the mixing bottle with the required amount of gasoline.
2. Add the correct amount of 2-cycle oil to the gasoline.
3. Securely close the bottle and shake well to mix the fuel and oil thoroughly.
4. Using the provided funnel, carefully pour the mixed fuel into the trimmer's fuel tank. Do not overfill.

5.2 Blade Guard Installation

The hedge trimmer comes with two orange blade guards for safe storage and transport. Slide these guards over the blade when the trimmer is not in use.

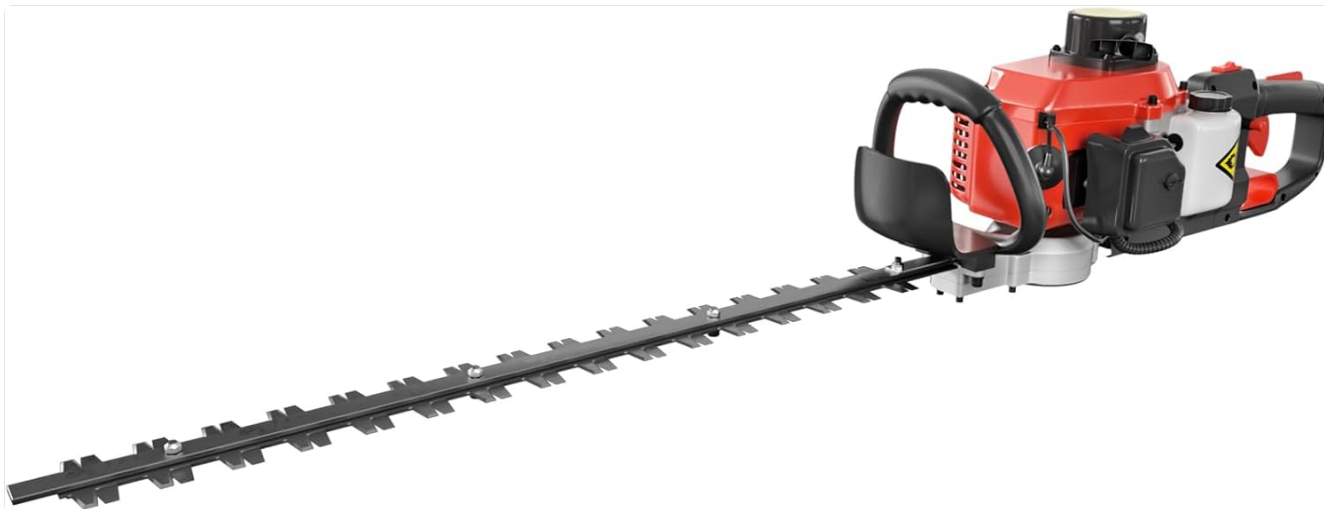


Image: The 24-inch dual-sided hedge trimmer with its protective orange blade guard covering the sharp blades.

6. OPERATING INSTRUCTIONS

6.1 Starting the Trimmer

1. Place the trimmer on a flat, stable surface.
2. Ensure the engine ON/OFF switch is in the "ON" position.
3. Press the fuel primer bulb several times until fuel is visible in the return line.
4. Engage the choke lever (if cold start).

5. Pull the starter cord firmly and smoothly until the engine starts.
6. Once started, disengage the choke lever.
7. Allow the engine to warm up for a few moments before beginning operation.

6.2 Trimming Techniques

The 24-inch dual-sided blade and 180° rotatable trimmer head allow for efficient and versatile trimming. Hold the trimmer firmly with both hands, maintaining a balanced stance.

- For horizontal cuts, hold the trimmer level and sweep across the top of the hedge.
- For vertical cuts, hold the trimmer upright and sweep along the sides of the hedge.
- Utilize the 180° rotatable handle for comfortable and precise cutting at various angles.
- Avoid cutting branches thicker than 2 inches to prevent damage to the blades or engine.



Image: A graphic illustrating the 180° rotatable trimmer head, highlighting its flexibility for different cutting angles.

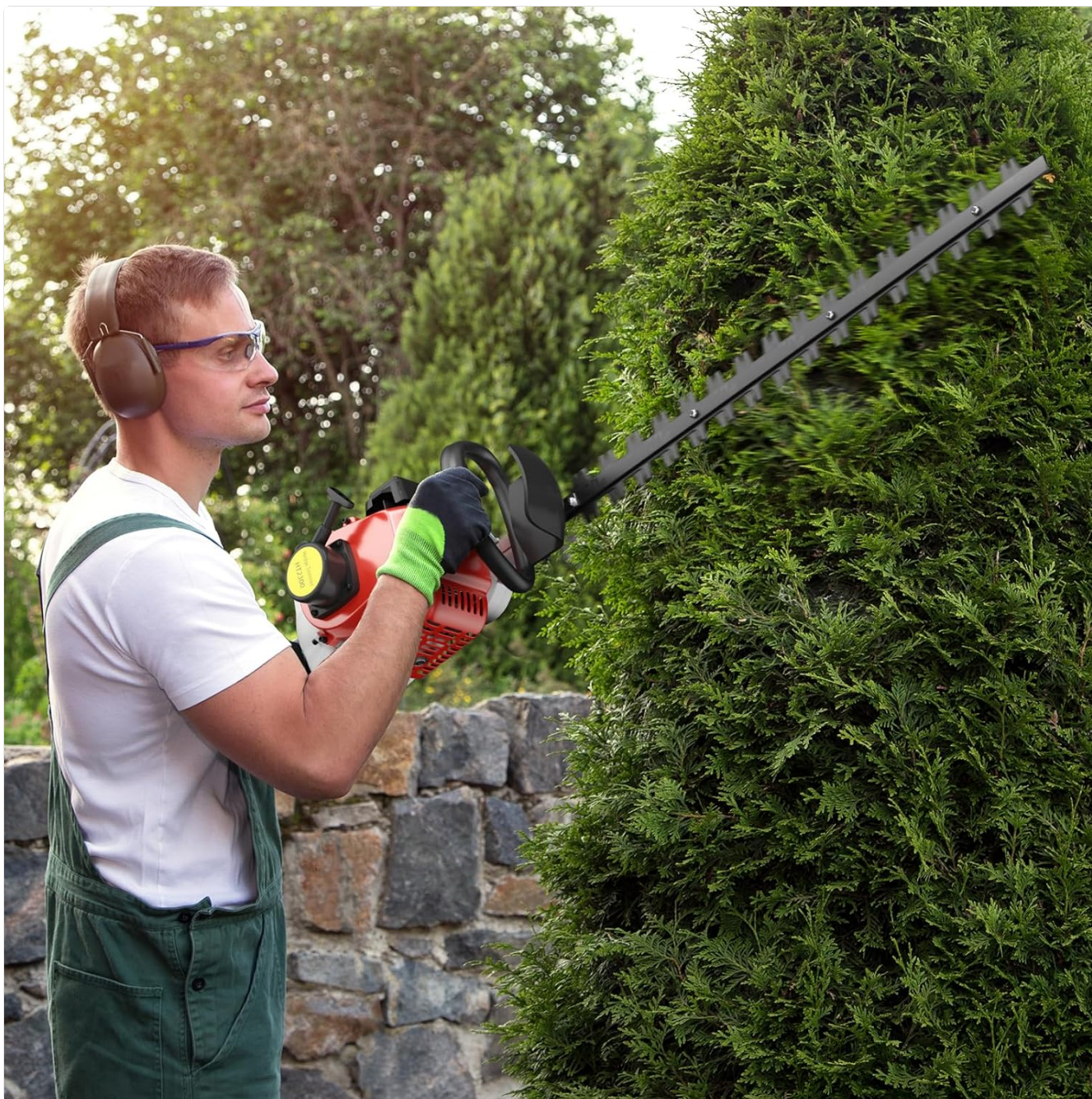


Image: A person wearing safety glasses and ear protection, actively trimming a large, dense green bush with the Baotree hedge trimmer.

Your browser does not support the video tag.

Video: An official product video demonstrating the unboxing, fuel mixing process, and actual operation of the Baotree 24-Inch 26cc 2-Cycle Gas Powered Dual Sided Hedge Trimmer. It shows the trimmer cutting through hedges with ease.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your hedge trimmer.

- **Blade Cleaning:** After each use, clean the blades of sap and debris. Apply a light coat of oil to prevent rust.
- **Air Filter:** Periodically inspect and clean the air filter. A dirty air filter can reduce engine performance.
- **Spark Plug:** Check the spark plug annually or if the engine runs poorly. Replace if necessary.
- **Fuel System:** For long-term storage, drain the fuel tank or use a fuel stabilizer to prevent fuel degradation.

- **General Inspection:** Regularly check all nuts, bolts, and fasteners for tightness. Inspect the fuel lines for cracks or leaks.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Engine won't start	No fuel, incorrect fuel mixture, dirty spark plug, clogged air filter, choke not engaged/disengaged properly.	Check fuel level and mixture. Clean/replace spark plug. Clean air filter. Adjust choke.
Loss of power during operation	Dirty air filter, dull blades, incorrect fuel mixture.	Clean air filter. Sharpen/replace blades. Verify fuel mixture.
Excessive vibration	Loose components, damaged blade.	Check all fasteners. Inspect blade for damage and replace if necessary.

9. SPECIFICATIONS

Feature	Detail
Brand	Baotree
Model Number	HT-049
Power Source	Gas Powered (2-Cycle)
Engine Displacement	26cc
Blade Length	24 Inches
Blade Type	Dual-Sided Serrated
Cutting Width	2 Inches
Product Dimensions	42"L x 9"W x 9"H
Item Weight	16 Pounds
Material	Aluminum/Iron/PA (Blade: Alloy Steel)
Color	Orange

10. WARRANTY AND SUPPORT

For warranty information, technical support, or replacement parts, please contact Baotree customer service. Keep your purchase receipt as proof of purchase.

Visit the [Baotree Store](#) for more products and information.