

Saker GJ53105-X42538

Saker Cordless String Trimmer User Manual

MODEL: GJ53105-X42538

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1. Introduction

The Saker Cordless String Trimmer is designed for efficient lawn and garden maintenance. Featuring brushless motor technology, it provides powerful cutting performance for various tasks, from trimming grass to tackling weeds. Its cordless design offers freedom of movement, and adjustable settings allow for customized operation.

Key features include:

- **Powerful and Efficient:** Brushless motor technology delivers strong and consistent cutting.
- **Cordless Freedom:** Powered by a long-lasting lithium-ion battery for unrestricted movement.
- **Adjustable Operation:** Customizable height and speed settings to suit different trimming needs.
- **Comfortable Experience:** Ergonomic handle and lightweight design for user comfort.
- **Eco-Friendly and Durable:** Features eco-friendly battery technology for reliable, long-term service.

2. Safety Information

WARNING: Read all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including safety glasses or goggles, long pants, and sturdy footwear, when operating the trimmer.
- Ensure the safety guard is correctly installed before use to protect against debris.
- Keep hands, face, and feet clear of all rotating parts.

- Do not operate the trimmer in wet conditions or near flammable liquids or gases.
- Before performing any maintenance, cleaning, or blade changes, always remove the battery pack.
- Keep children and bystanders at a safe distance (at least 50 feet/15 meters) from the operating area.
- Inspect the work area for objects that could be thrown or entangled in the cutting head.
- Use only Saker-approved replacement parts and accessories.

3. Package Contents

Verify that all items are present and in good condition:

- Saker Cordless String Trimmer Unit
- 2x 22V Lithium-Ion Batteries
- Battery Charger
- Safety Guard
- Alloy Saw Blade
- Metal Blade
- String Trimmer Head
- Nylon Trimmer Strings
- Assembly Tools (Wrench, Pin)
- User Manual

4. Product Overview

Familiarize yourself with the components of your Saker Cordless String Trimmer:



Figure 1: Saker Cordless String Trimmer with labeled components.

- **Safety Locks:** Prevents accidental starting.
- **Starting Switch:** Activates the trimmer.
- **Auxiliary Handle:** Provides additional grip and control.
- **Retractable Button:** Allows for length adjustment of the pole.
- **Anti-collision Wire:** Protects the cutting head from obstacles.
- **22V Battery:** Provides power to the brushless motor.
- **Head Adjustment Button:** Changes the angle of the cutting head.
- **Grass Stopper:** Prevents grass from wrapping around the shaft.
- **Knife Head:** The cutting attachment area, where blades or strings are installed.

5. Setup

Follow these steps to assemble and prepare your trimmer for use:

5.1 Attaching the Safety Guard

The safety guard must be installed before operating the trimmer to ensure user safety and prevent debris from

being thrown. Secure it using the provided screws and tools.

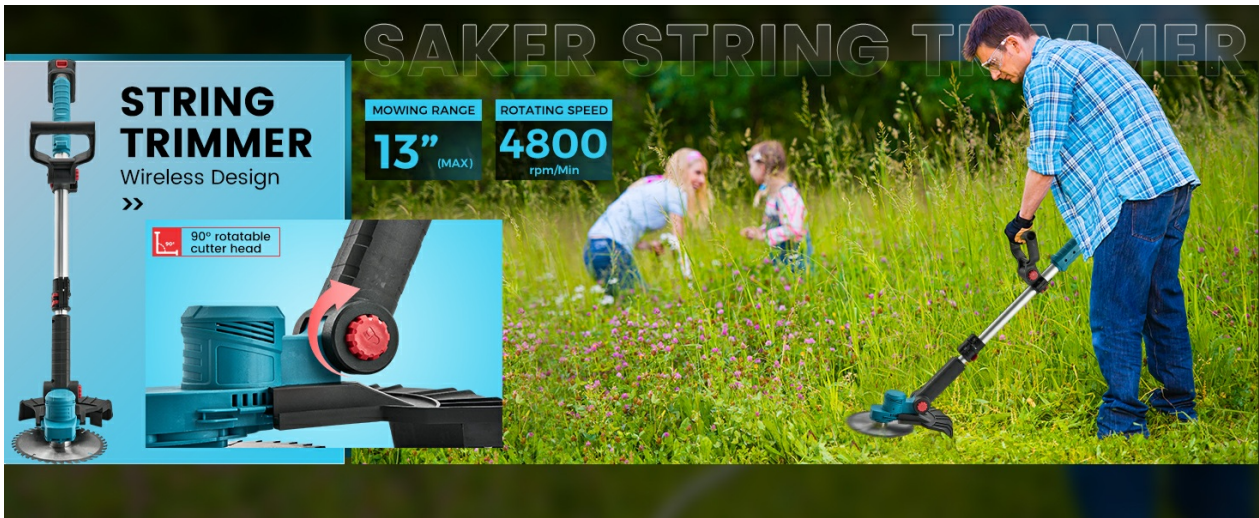


Figure 2: Overview of adjustable features and battery.

5.2 Installing Cutting Attachments

Your trimmer supports three types of cutting attachments: Alloy Saw Blade, Metal Blade, and String Trimmer Head with nylon strings. Choose the appropriate attachment for your task.

Three types of blades

Suitable for different scenarios and needs

Alloy Saw Blade

Article Blades

Grass-beating head

Figure 3: Different cutting attachments for various scenarios.

5.2.1 Saw Blades Installation



Figure 4: Saw Blade Installation Steps.

5.2.2 Metal Blades Installation

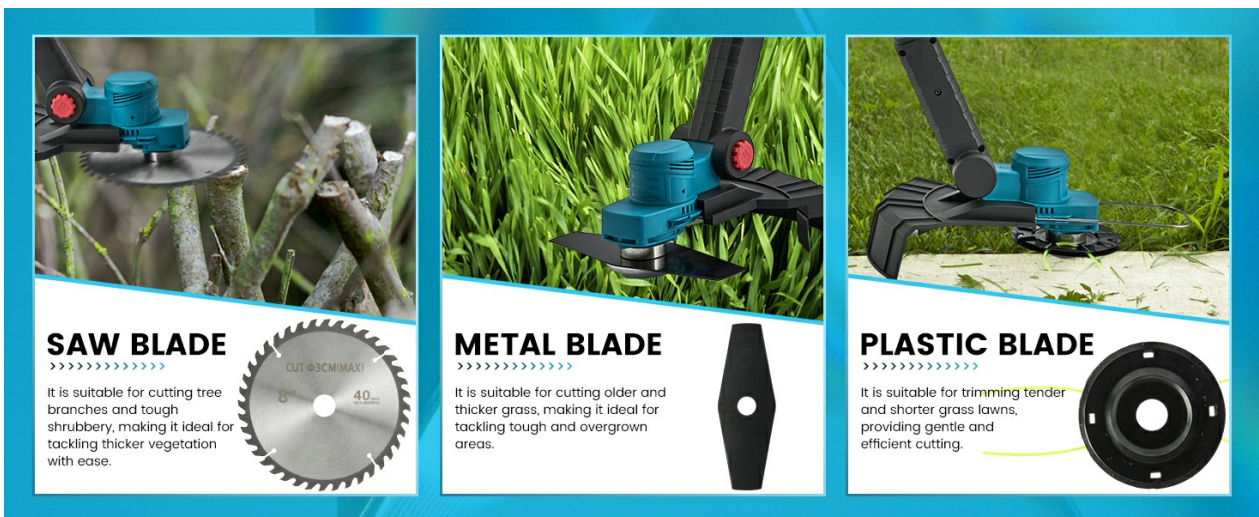


Figure 5: Metal Blade Installation Steps.

5.2.3 String Trimmer Head Installation



Figure 6: String Trimmer Head Installation Steps.

5.3 Adjusting the Handle and Pole

The trimmer features an adjustable telescopic pole and a foldable auxiliary handle for ergonomic comfort and reach. Use the retractable button to extend or shorten the pole and adjust the auxiliary handle to your preferred position.

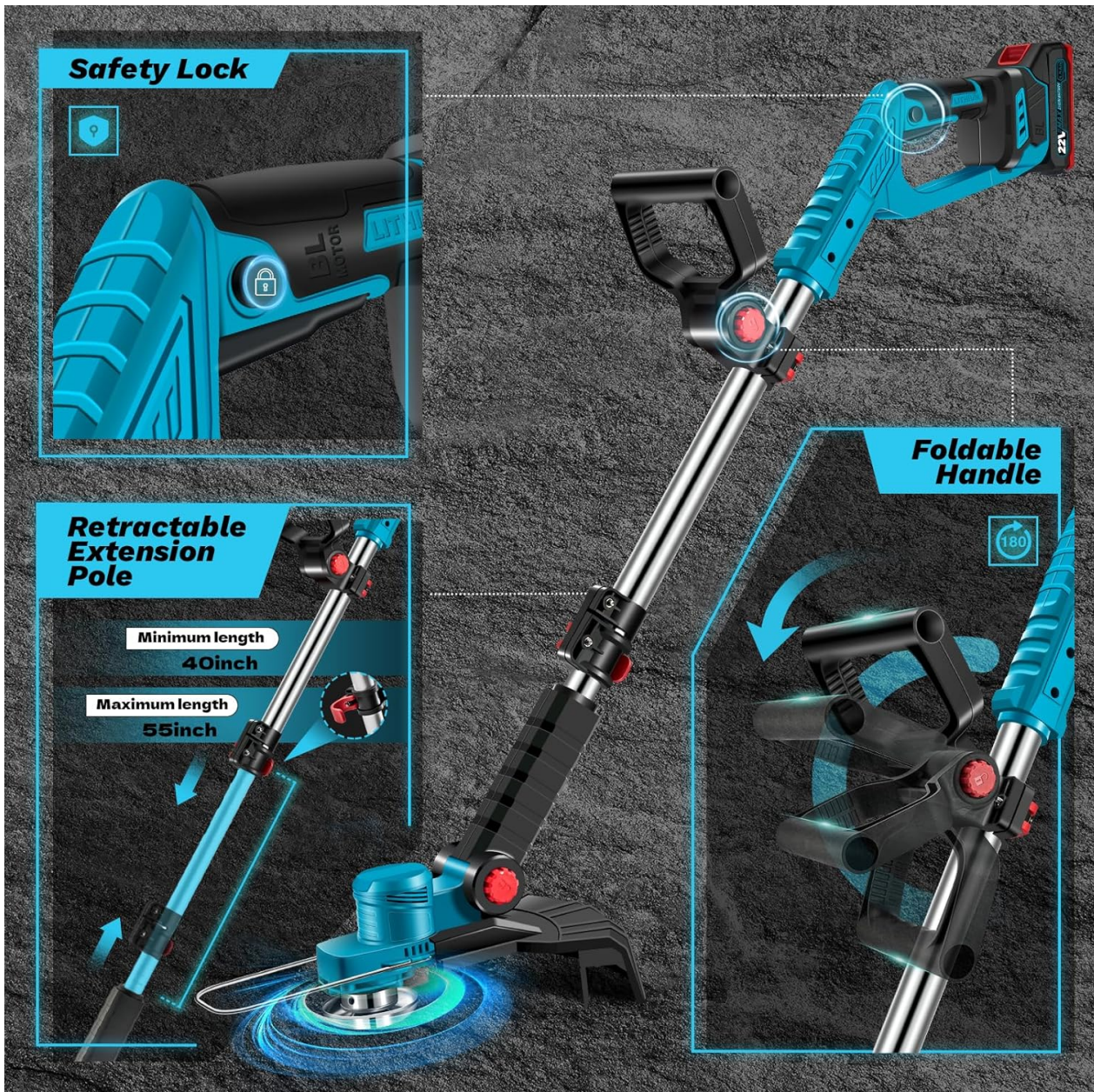


Figure 7: Adjustable pole and foldable handle.

5.4 Inserting the Battery

Ensure the battery is fully charged before use. Align the battery with the battery slot on the trimmer handle and push until it clicks securely into place. To remove, press the release button and slide the battery out.

6. Operating Instructions

Before starting, ensure you have read the safety information and correctly assembled the trimmer.

6.1 Starting and Stopping the Trimmer

1. To start, press the safety lock button and then squeeze the starting switch (trigger).
2. To stop, release the starting switch.

6.2 Trimming and Edging

The trimmer head can be adjusted 90 degrees for versatile trimming and edging tasks. Use the head adjustment button to change the angle.



Figure 8: 90-degree adjustable cutter head.

6.3 Using Different Blades

- **Nylon Strings:** Ideal for trimming tender and shorter grass, providing gentle and efficient cutting.
- **Metal Blade:** Suitable for cutting older and thicker grass, as well as tackling tough and overgrown areas.
- **Alloy Saw Blade:** Best for cutting tree branches and tough shrubbery, making it suitable for thicker vegetation.

Observe the Saker Cordless String Trimmer in action:

Video 1: Demonstrates the Saker Wireless Grass Trimmer's capabilities in various lawn conditions.

Video 2: Shows the Saker Weed Trimmer effectively clearing weeds.

7. Maintenance

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

- **Cleaning:** After each use, remove the battery and clean the cutting head and guard of any grass

clippings, dirt, or debris. Use a damp cloth; do not use harsh chemicals.

- **Blade/String Inspection:** Regularly inspect blades for sharpness and damage. Replace dull or damaged blades. Check nylon strings for wear and replace as needed.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight. Do not store fully discharged batteries for extended periods.
- **Storage:** Store the trimmer in a dry, secure location, out of reach of children.

8. Troubleshooting

If you encounter issues with your Saker Cordless String Trimmer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Trimmer does not start	Battery not inserted correctly or discharged; Safety lock not engaged; Faulty switch.	Ensure battery is fully charged and properly seated. Engage safety lock before pressing trigger. If issue persists, contact support.
Poor cutting performance	Dull or damaged blade/strings; Overgrown vegetation; Incorrect cutting attachment.	Replace dull blades/strings. Use appropriate attachment for vegetation type. Avoid forcing the trimmer through dense areas.
Battery not charging	Charger not connected; Faulty battery or charger; Extreme temperatures.	Ensure charger is properly connected to battery and power outlet. Charge in recommended temperature range. If problem continues, replace battery or charger.

9. Specifications

Feature	Detail
Brand	Saker
Model Number	GJ53105-X42538
Power Source	Battery Powered (2x Lithium Ion batteries included)
Battery Voltage	22V (Max)
Cutting Width	13 Inches
Rotating Speed	4800 rpm/min
Product Dimensions (L x W)	40.35"L x 9.45"W
Required Assembly	Yes
Color	Black

10. Warranty & Support

For warranty information, technical support, or replacement parts, please contact Saker customer service. Keep your purchase receipt and model number handy for faster service.

You can visit the official Saker Store for more information:[Saker Store on Amazon](#)

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