

Sun Joe HJ604C

Sun Joe HJ604C 7.2-Volt Cordless Grass Shears and Trimmer

INSTRUCTION MANUAL

1. INTRODUCTION

The Sun Joe HJ604C cordless handheld trimmer is a versatile, lightweight tool perfect for small gardens and tight spaces. This 2-in-1 tool easily converts from 4-inch grass shear blades to a 6-inch hedge trimmer with a quick switch of a blade, making it perfect for grooming lawns, trimming edges, and tidying up areas your mower can't reach. It is powered by a 7.2-volt rechargeable lithium-ion battery for extra efficiency and weighs only 2.5 lbs. This manual provides essential information for safe and effective use of your Sun Joe HJ604C.

2. SAFETY INFORMATION

WARNING: This product can expose you to chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

General Safety Rules

- Always wear eye protection when operating the tool.
- Keep hands and feet away from the blades.
- Do not operate the tool in wet conditions.
- Ensure the safety switch is engaged before operating.
- Store the tool in a dry, secure location away from children.
- Use only the charger provided with the tool.

3. PRODUCT OVERVIEW

Components

The Sun Joe HJ604C comes with the main handheld unit, a 4-inch grass shear blade, a 6-inch hedge trimmer blade, and a battery charger.



Figure 3.1: Sun Joe HJ604C with all included components.

Key Features

- **CORDLESS CONVENIENCE:** Features cordless operation for easy yard and small-garden grooming. Includes a 7.2-volt battery and charger.
- **2-IN-1 TOOL PERFORMANCE:** Converts from 4-inch cordless grass shear blades to a 6-inch cordless hedge trimmer blade for versatility.
- **LIGHTWEIGHT & DURABLE DESIGN:** Portable 2.8-pound ergonomic design for easy carrying and storage. Durable steel blades for hard-to-reach areas.
- **BUILT FOR RESULTS:** Rechargeable 7.2-volt lithium-ion battery for efficiency. Includes a safety switch for peace of mind.

4. SETUP

Charging the Battery

Before first use, fully charge the tool's integrated 7.2-volt lithium-ion battery. Plug the charger into a standard electrical outlet and connect the charging cable to the port at the back of the tool. The LED indicator lights will show the charging status (red for charging, green for fully charged).

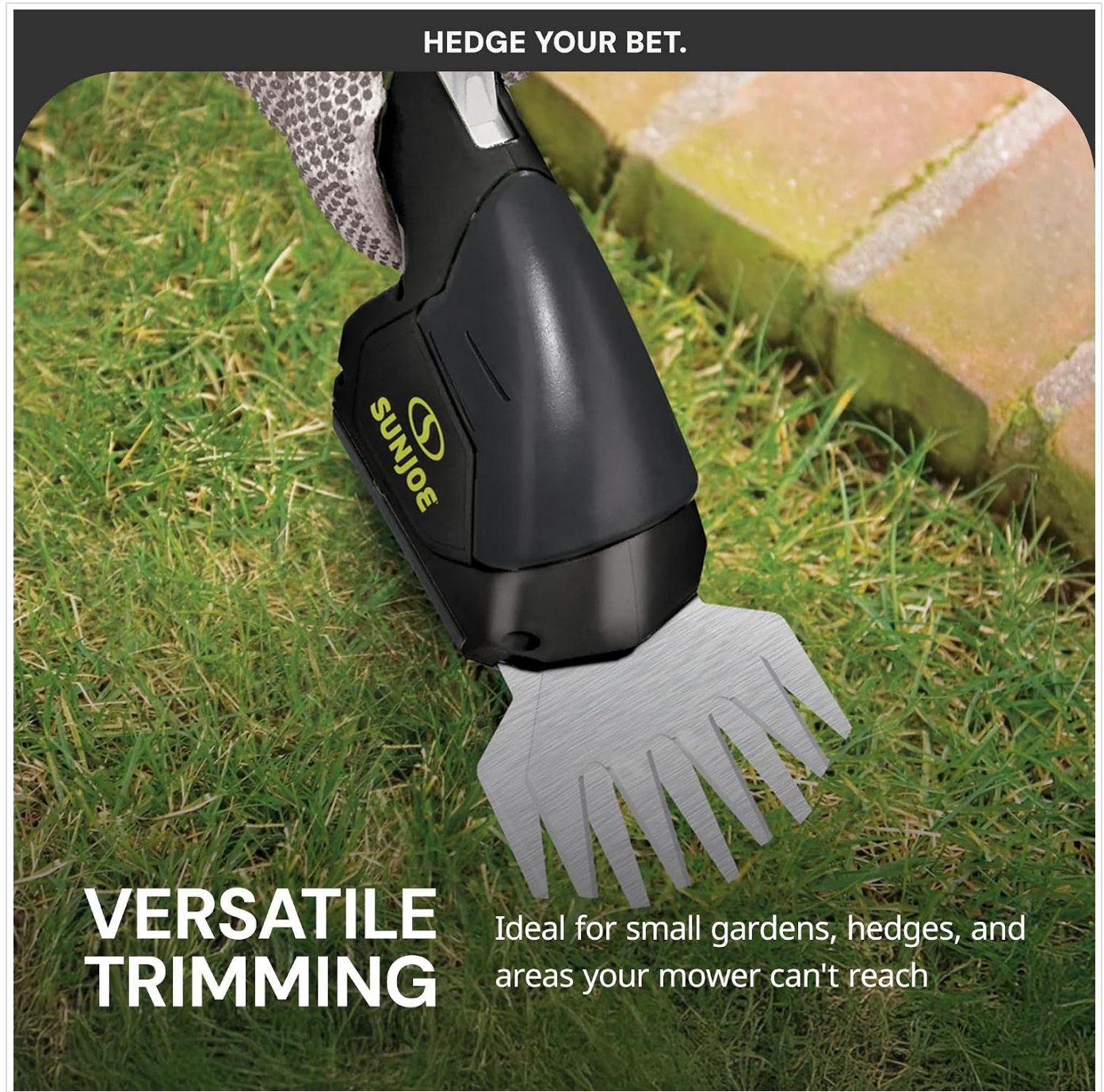


Figure 4.1: Charging the Sun Joe HJ604C.

Attaching/Changing Blades

To change blades, ensure the tool is off and unplugged. Locate the release tab on the top of the tool. Slide the tab up and slide the current blade attachment off. Align the new blade (either the grass shear or hedge trimmer) with the central pin and slide it into place until it clicks securely. Ensure the blade is firmly seated before operation.



RECHARGEABLE

HASSLE-FREE, CORDLESS OPERATION POWERED BY A 7.2V 1.5AH BATTERY

Figure 4.2: 6-inch Hedge Trimmer Blade.



Figure 4.3: 4-inch Grass Shear Blade.

5. OPERATING INSTRUCTIONS

General Operation

To start the tool, push the safety switch forward and then squeeze the trigger. Release the trigger to stop the tool. Always maintain a firm grip on the ergonomic handle during operation.

Using the Grass Shear Blade

The 4-inch grass shear blade is ideal for precise trimming around flowerbeds, walkways, and other areas your lawnmower cannot reach. Hold the tool at a slight angle to the ground and move it steadily along the edge you wish to trim.

HEDGE YOUR BET.


SUNJOE



LENGTH

12.8"

32.512 CM

WIDTH

4.8"

12.192 CM

HEIGHT

5.3"

13.462 CM

WEIGHT

2.1

LBS.

Figure 5.1: Using the grass shear blade for versatile trimming.

Using the Hedge Trimmer Blade

The 6-inch hedge trimmer blade is suitable for shaping small shrubs and hedges. Move the tool smoothly across the top and sides of the hedge, ensuring even cuts. For best results, trim small amounts at a time.



Figure 5.2: Hedge trimming in action.

Official Product Demonstration

Video 5.1: Snow Joe HJ604C 2-in-1 Cordless Grass Shear+Hedger Demo Video. This video demonstrates the tool's capabilities for both grass shearing and hedge trimming.

6. MAINTENANCE

Cleaning

After each use, clean the blades and housing with a damp cloth. Remove any grass clippings or debris that may have accumulated. Do not use harsh chemicals or abrasive cleaners.

Blade Care

Regularly inspect the blades for sharpness and damage. If necessary, have the blades sharpened by a qualified

professional or replace them. Apply a light coat of machine oil to the blades after cleaning to prevent rust and ensure smooth operation.

Storage

Store the Sun Joe HJ604C in a cool, dry place, away from direct sunlight and moisture. Ensure the battery is fully charged before storing for extended periods to prolong battery life. Keep the blade covers on when not in use for safety.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start	Battery is not charged; Safety switch not engaged; Trigger not pressed fully.	Charge the battery; Engage the safety switch; Press the trigger completely.
Poor cutting performance	Blades are dull or damaged; Debris caught in blades.	Sharpen or replace blades; Clear debris from blades (ensure tool is off).
Short battery life	Battery not fully charged; Old battery.	Ensure full charge before use; Consider battery replacement if performance degrades significantly.

8. SPECIFICATIONS

Feature	Detail
Brand	Sun Joe
Model Number	HJ604C
Power Source	Battery Powered (7.2-Volt Lithium-Ion)
Item Weight	2.49 pounds
Product Dimensions	12.8"L x 4.8"W x 5.3"H
Blade Length (Hedge)	6 Inches
Blade Length (Grass)	4 Inches
Speed	1250 RPM

9. WARRANTY INFORMATION

The Sun Joe HJ604C is backed by a full 2-year warranty. Please refer to your product packaging or the official Sun Joe website for complete warranty details and registration information.

10. CUSTOMER SUPPORT

For further assistance, troubleshooting, or to purchase accessories, please visit the official [Sun Joe Store on Amazon](#) or contact Sun Joe customer service directly.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question