

Greenworks Pro 60V 3A Standard Charger Instruction Manual

Model: 2936902

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Greenworks Pro 60V 3A Standard Charger. This charger is designed to work with all Greenworks Pro 60V lithium-ion batteries, providing reliable power for your cordless outdoor power equipment. Please read and understand all instructions before using the charger.

2. SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury when using electrical products. Keep this manual for future reference.

General Safety Rules

- Read all instructions before using the battery charger.
- Do not charge batteries in damp or wet locations. Do not expose to rain.
- Use only Greenworks 60V batteries with this charger. Other batteries may burst, causing personal injury and damage.
- Do not operate the charger if it has received a sharp blow, been dropped, or otherwise damaged. Take it to an authorized service center.
- Do not disassemble the charger. Incorrect reassembly may result in a risk of electric shock or fire.
- Unplug the charger from the outlet before attempting any maintenance or cleaning.
- Do not use the charger in the presence of flammable liquids or gases.
- Keep the charger away from children.

3. PRODUCT OVERVIEW

The Greenworks Pro 60V 3A Standard Charger features a robust design for efficient and safe battery charging. It includes a diagnostic LED indicator to display the charging status and any potential issues.



Figure 1: Greenworks Pro 60V 3A Standard Charger. This image shows the top-down view of the charger, highlighting its bright green color and the battery slot.

Key Features:

- **Diagnostic LED Indicator:** Displays current charge level and any battery issues.
- **Built-in Air Vent:** Allows for faster charge time and reduces heat while charging.
- **Compatibility:** Designed for use with all Greenworks Pro 60V batteries.



ON-BOARD LED INDICATOR

Figure 2: Close-up of the diagnostic LED indicator on the charger. The indicator lights provide visual feedback on the battery's status.

4. SETUP

Before first use, ensure the charger is placed on a stable, flat surface in a well-ventilated area, away from direct sunlight and moisture.

Connecting the Charger

1. Plug the charger into a standard 120V AC electrical outlet.
2. The power indicator light on the charger will illuminate, indicating it is ready for use.

5. OPERATING INSTRUCTIONS

Follow these steps to charge your Greenworks Pro 60V lithium-ion battery.

Charging a Battery

1. Ensure the charger is plugged into a power outlet.
2. Align the battery pack with the charger's slot and slide it in until it clicks securely into place.
3. The diagnostic LED indicator on the charger will show the charging status.

4. Once the battery is fully charged, the indicator will show a solid green light.
5. To remove the battery, press the release latch on the battery pack and slide it out of the charger.



Figure 3: A user demonstrating how to properly insert a Greenworks 60V battery into the charger.

LED Indicator Status

Indicator Light	Status
Solid Green (Power)	Charger is plugged in and ready.
Flashing Green (Charging)	Battery is currently charging.
Solid Green (Charging)	Battery is fully charged.
Flashing Red	Battery or charger error (e.g., overheating, faulty battery).

Approximate Charge Times

The charge time varies depending on the battery's amp-hour (Ah) rating. The built-in air vent helps to optimize charging speed and prevent overheating.



RECHARGE TIMES



Figure 4: Chart showing approximate recharge times for various Greenworks 60V batteries with the 3A charger.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your charger.

Cleaning and Storage

- Keep the charger clean and free from debris. Use a dry cloth to wipe the exterior.
- Do not immerse the charger in water or any other liquid.
- Store the charger in a cool, dry place when not in use.
- Ensure the battery is removed from the charger before storage.

7. TROUBLESHOOTING

If your charger is not functioning as expected, refer to the table below for common issues and solutions.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Charger not working (no lights)	No power to the outlet.	Check the power outlet with another appliance.
Battery not charging (flashing red light)	Battery or charger is too hot/cold.	Move the battery and charger to a room temperature environment (68°F / 20°C) and allow them to cool down or warm up.
Battery not charging (flashing red light)	Faulty battery pack.	Try charging a different Greenworks 60V battery. If the issue persists, the battery may be faulty.
Battery not charging (flashing red light)	Faulty charger.	Try charging a known good Greenworks 60V battery. If the issue persists, the charger may be faulty.

8. SPECIFICATIONS

Feature	Detail
Brand	Greenworks
Model Number	2936902
Power Source	Battery Powered
Material	Metal, Plastic
Color	Green
Style	60V 3A Charger
Item Weight	0.72 Kilograms (1.58 pounds)
Operation Mode	Automatic
Product Dimensions	7.36"D x 2.52"W x 6.3"H
Assembly Required	No
UPC	841821050658

9. WARRANTY AND SUPPORT

Your Greenworks Pro 60V 3A Standard Charger is covered by a **4-year tool warranty**. For warranty claims, technical support, or replacement parts, please contact Greenworks customer service.

Contact Information

- Visit the official Greenworks website: [Greenworks Store](#)
- Refer to the product packaging for specific customer service phone numbers or email addresses.

10. RELATED PRODUCT INFORMATION

The Greenworks Pro 60V system offers a wide range of compatible tools. Below is a video showcasing the Greenworks Pro 60V Cordless Tool Family, demonstrating the versatility of the battery system this charger supports.

Video 1: Overview of the Greenworks Pro 60V Cordless Tool Family. This video highlights various tools that utilize the 60V battery system, emphasizing the ecosystem supported by your charger.

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Related Documents - 2936902

	<p><u>Greenworks Pro 60V Cordless Snow Thrower SN60L00 Owner's Manual</u> Comprehensive owner's manual for the Greenworks Pro 60V Cordless Snow Thrower (Model SN60L00), covering safety information, assembly, operation, maintenance, troubleshooting, and warranty details.</p>
	<p><u>Greenworks 60V X-Range Battery Operator Manual</u> Comprehensive operator manual for Greenworks 60V X-Range batteries, detailing safety instructions, operation procedures, technical specifications, and warranty information.</p>
	<p><u>Greenworks Pro 60V Battery Charger Operator Manual</u> Operator manual for Greenworks Pro 60V battery chargers, including safety instructions, operation, maintenance, troubleshooting, technical data, and limited warranty information.</p>
	<p><u>Greenworks Pro 60V Cultivator Operator Manual TL60L00 TL60L410</u> This operator's manual provides essential safety warnings, operating instructions, maintenance guidelines, and troubleshooting tips for the Greenworks Pro 60V Cultivator models TL60L00 and TL60L410. Learn how to safely assemble, operate, and maintain your cultivator for effective garden soil preparation and weed control.</p>



[Greenworks Pro 60V ULTRAPOWER Lawn Mower Operator Manual](#)

Comprehensive operator's manual for the Greenworks Pro 60V ULTRAPOWER lawn mower (models MO60L07, MO60L427), covering safety, operation, maintenance, and troubleshooting.



[Greenworks Pro CS60L02/CS60L252 60V Cordless Chainsaw Operator Manual](#)

Comprehensive operator manual for Greenworks Pro CS60L02 and CS60L252 60V cordless chainsaws, covering safety, operation, maintenance, and troubleshooting.