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Greenworks 2101602

Greenworks 40V 12" Cordless String Trimmer User Manual

Model: 2101602

Product Overview

The Greenworks 40V 12" Cordless String Trimmer is designed for efficient and convenient lawn care. It features a 12-inch cutting path with a 0.065-inch auto-feed line head for quick line advancement, making it easy to tackle any lawn care task. The variable speed trigger allows you to control cutting speed on the go, so you can easily maneuver around plants and shrubs. With an ultra-lightweight design and superior ergonomics, it allows for reduced user fatigue. The push-button start and included 2.0Ah battery, which recharges in just 60 minutes, making it easy and convenient to use. This string trimmer is virtually maintenance-free, with no gas, no oil, and no emissions. It starts instantly, is quiet, and delivers the power you need for efficient and precise lawn care.

Key Features:

- **40V Power:** Powers through tough grass and weeds.
- **12" Cutting Path:** Utilizes a 0.065" line with an auto-feed head for easy line advancement.
- **Variable Speed Trigger:** Allows for precise control of cutting speed.
- **Lightweight Design:** Reduces user fatigue during operation.
- **Easy to Use:** Features a push-button start and quick-recharging 2.0Ah battery.
- **Maintenance-Free:** No gas, oil, or emissions, ensuring instant starts and quiet operation.



Figure 1: Key features of the Greenworks 40V String Trimmer.

What's Included

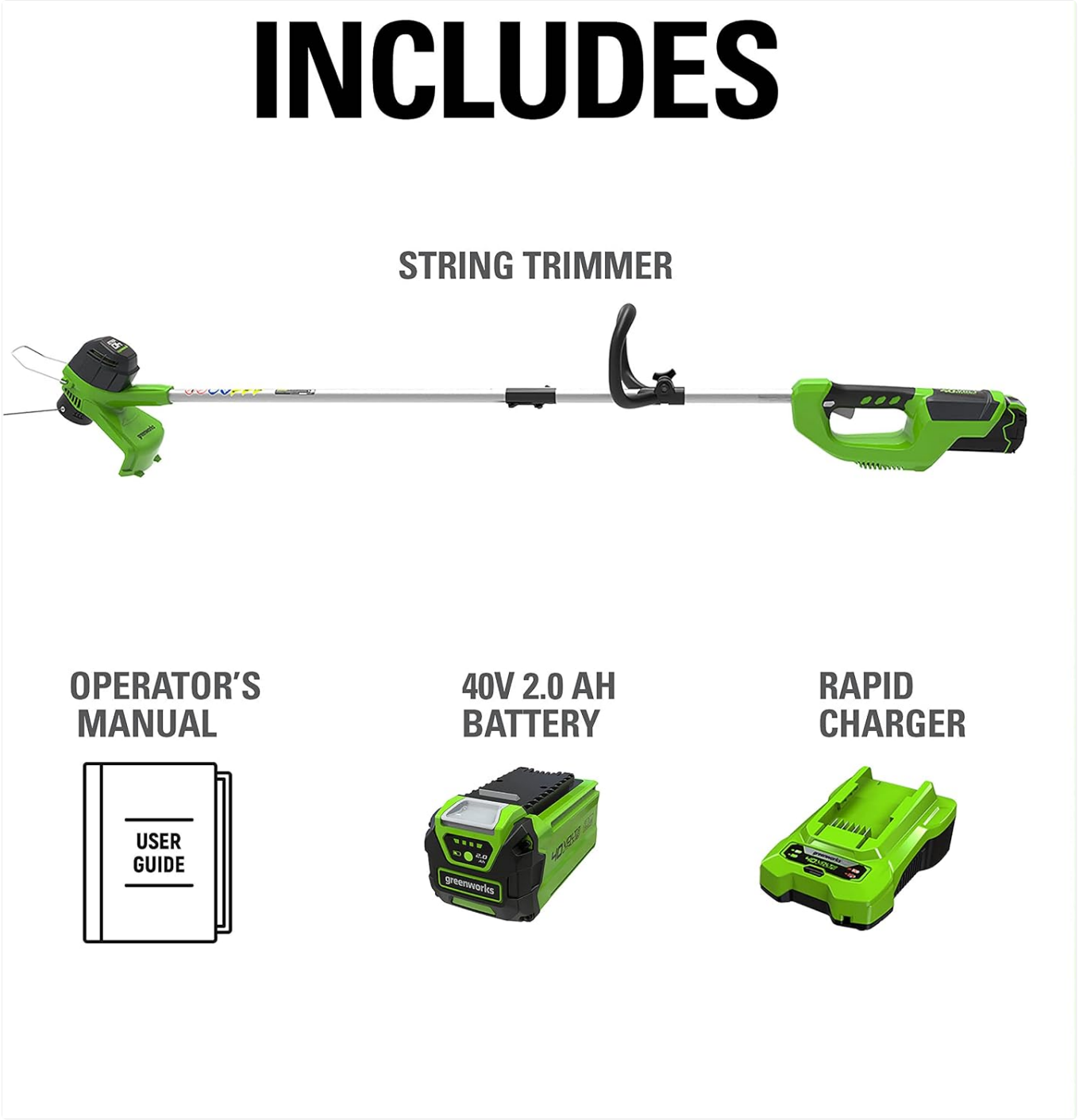


Figure 2: Package contents.

- String Trimmer Unit
- Operator's Manual
- 40V 2.0 Ah Battery
- Rapid Charger

Setup

Assembly:

The string trimmer requires minimal assembly. Refer to the included Operator's Manual for detailed step-by-step instructions. Ensure all components are securely fastened before use.

Battery Charging and Insertion:

The 40V 2.0Ah Lithium-Ion battery recharges in approximately 60 minutes using the provided rapid charger. Ensure the battery is fully charged before first use.

1. Connect the rapid charger to a power outlet.
2. Insert the battery into the charger. The charger's indicator light will show charging status.
3. Once fully charged, remove the battery from the charger.
4. To insert the battery into the trimmer, align the battery with the battery slot on the trimmer handle and slide it in until it clicks securely into place.



Figure 3: Easy battery insertion.

Operating Instructions

Starting the Trimmer:

To start the trimmer, press the safety button located on the handle, then squeeze the variable speed trigger. The trimmer will start instantly.



Figure 4: Variable speed trigger for controlled cutting.

Trimming and Edging:

The 12-inch cutting path and auto-feed head allow for efficient trimming. The variable speed trigger provides control to maneuver around obstacles. For edging, rotate the trimmer head as needed. The trimmer is designed for an ultra-lightweight experience, reducing user fatigue.



Figure 5: Auto-feed head in use.



Figure 6: The 12-inch cutting path for efficient trimming.

Official Product Video:

Your browser does not support the video tag.

Video 1: Official demonstration of the Greenworks 40V 12" String Trimmer, including battery and charger features.

Maintenance

Line Replacement:

The trimmer features an auto-feed head. When the line needs replacement, refer to your Operator's Manual for specific instructions on how to replace the .065" line spool. Replacement spools are readily available.

General Care:

- Keep the trimmer clean and free of debris.
- Store the trimmer and battery in a cool, dry place away from direct sunlight and extreme temperatures.
- Ensure the battery is charged before long-term storage.

This string trimmer is designed to be virtually maintenance-free, eliminating the need for gas, oil, or complex engine upkeep.

Troubleshooting

For common issues and solutions, please refer to the troubleshooting section in your comprehensive Operator's Manual. Below are some general tips:

- **Trimmer not starting:** Ensure the battery is fully charged and properly inserted. Check that the safety button is pressed before engaging the trigger.
- **Line not feeding:** Verify that the line spool is correctly installed and that the line is not tangled or jammed.
- **Reduced performance:** Check battery charge level. Ensure the cutting line is not worn down excessively.

Specifications

Attribute	Value
Brand	Greenworks
Model Number	2101602
Power Source	Battery Powered (40V)
Battery Type	Lithium Ion (2.0Ah included)
Cutting Width	12 Inches
Line Diameter	0.065 Inches
Speed	7500 RPM
Item Weight	12 Pounds
Assembly Required	Yes
Country of Origin	USA
UPC	841821018825, 719918394247

Warranty and Support

Greenworks offers various protection plans for your product:

- **2-Year Protection Plan:** Available for extended coverage.
- **3-Year Protection Plan:** Available for extended coverage.
- **Complete Protect:** A monthly plan covering eligible past and future purchases.

For detailed warranty information, product registration, or to purchase additional protection plans, please visit the official Greenworks website or refer to the warranty section in your Operator's Manual.
You can also download the fullUser Manual (PDF) for more comprehensive information.

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