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Hart 387dd2e3-d75e-42f4-88cb-4b603bfa6874

Hart 40-Volt Cordless 12-inch String Trimmer and Blower Combo User Manual

Model: 387dd2e3-d75e-42f4-88cb-4b603bfa6874 | Brand: Hart

Introduction

This user manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Hart 40-Volt Cordless 12-inch String Trimmer and Blower Combo. This powerful combination is designed to help you maintain your yard with ease, offering cordless convenience and robust performance.

The 12-inch string trimmer features an auto-feed head for ease of use and an adjustable 10 to 12-inch cutting swath, allowing for versatile trimming. The Blower/Sweeper provides up to 190 MPH of power and is lightweight, making it ideal for clearing hard surfaces. Both tools are equipped with a variable speed trigger for ultimate control, ensuring precise operation for various tasks. This combo is part of the 40V System, offering all power without the need for gas.



Image: The Hart 40-Volt Cordless 12-inch String Trimmer and Blower Combo, showcasing both tools.

Safety Information

Always read and understand all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Wear Eye Protection:** Always wear appropriate eye protection that complies with current national standards.
- **Wear Hearing Protection:** Use hearing protection during extended periods of operation.
- **Keep Area Clear:** Ensure the work area is clear of bystanders, children, and pets.
- **Dress Properly:** Do not wear loose clothing or jewelry. Keep hair, clothing, and gloves away from moving parts.
- **Avoid Accidental Starting:** Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the tool.
- **Use Correct Tool:** Do not force the power tool. Use the correct power tool for your application.
- **Maintain Tools:** Keep cutting tools sharp and clean. Properly maintained tools are less likely to bind and are easier

to control.

- **Battery Safety:** Only use battery packs and chargers specified by the manufacturer.

Package Contents

Your Hart 40-Volt Cordless 12-inch String Trimmer and Blower Combo package includes the following items:

- Hart 40V 12" String Trimmer
- Hart 40V Blower/Sweeper
- 4.0 Ah Lithium-Ion Battery
- Battery Charger
- .080" Prespooled Line (for trimmer)
- Operator's Manual



Image: The complete kit contents, including the trimmer, blower, battery, charger, and prespooled line.

Setup

Assembly

Follow these steps to assemble your string trimmer and blower:

1. **String Trimmer Assembly:** Attach the auxiliary handle to the trimmer shaft. Ensure it is securely fastened for comfortable and safe operation. Install the debris shield onto the trimmer head, aligning it correctly and tightening any fasteners.
2. **Blower/Sweeper Assembly:** Attach the blower tube to the main housing of the blower. Twist or click into place until it is firmly seated.

Battery Installation

The 40V Lithium-Ion battery powers both the trimmer and blower. Ensure the battery is fully charged before first use.

1. Align the battery pack with the battery port on the tool (either trimmer or blower).
2. Slide the battery pack into the port until it clicks securely into place. Ensure it is fully seated to prevent it from falling out during operation.
3. To remove the battery, press the release latch(es) on the battery pack and slide it out of the tool.

Operating Instructions

String Trimmer Operation

The Hart 12-inch string trimmer is designed for efficient grass trimming and edging.

- **Starting:** Ensure the battery is installed. Press the safety lock-out button and then squeeze the variable speed trigger to start the trimmer.
- **Auto-Feed Head:** The trimmer features an auto-feed head that automatically extends the cutting line as needed. Avoid intentionally bumping the head to feed line, as this can lead to excessive line consumption.
- **Cutting Swath:** The cutting swath is adjustable from 10 to 12 inches. Adjust the guard or line limiter as per your trimming needs.
- **Technique:** Hold the trimmer firmly with both hands. Use a sweeping motion, keeping the cutting head parallel to the ground for even trimming. For edging, tilt the trimmer head to a vertical position.



Image: The Hart 40-Volt Cordless 12-inch String Trimmer, ready for use.

Blower/Sweeper Operation

The Hart Blower/Sweeper is ideal for clearing leaves, grass clippings, and debris from hard surfaces.

- **Starting:** Ensure the battery is installed. Squeeze the variable speed trigger to start the blower.
- **Power:** The blower provides up to 190 MPH of air speed. Adjust the trigger pressure for desired airflow.
- **Usage:** Direct the nozzle towards the debris you wish to clear. Use a sweeping motion to gather debris into piles for easier collection.
- **Lightweight Design:** Its lightweight design makes it comfortable for extended use and easy maneuverability.



Image: The Hart 40-Volt Cordless Blower/Sweeper, designed for clearing hard surfaces.

Variable Speed Trigger

Both the string trimmer and blower/sweeper feature a variable speed trigger. This allows you to control the power output based on the task at hand. Squeeze the trigger gently for lower speed and increased precision, or fully for maximum power when tackling tougher areas or larger debris.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your tools.

- **Cleaning:** After each use, remove the battery pack and clean the tools with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure air vents are clear of debris.
- **String Trimmer Line Replacement:** When the cutting line runs out, refer to the specific instructions in your operator's manual for replacing the .080" prespooled line. Always use the recommended line type and diameter.
- **Battery Care:** Store battery packs in a cool, dry place away from direct sunlight and extreme temperatures. Do not store battery packs in a discharged condition. Charge them fully before storage and periodically during long storage periods.
- **Inspection:** Periodically inspect the tools for any damaged parts, loose fasteners, or worn components. Replace or repair as necessary before further use.

Troubleshooting

If you encounter issues with your Hart 40-Volt Cordless String Trimmer or Blower, refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Tool does not start	Battery not fully charged or not properly inserted.	Ensure battery is fully charged and securely inserted until it clicks.
Trimmer line not feeding	Line is tangled or too short; debris in head.	Remove battery, clear debris, untangle line, or replace line spool.
Reduced power/performance	Low battery charge; clogged air vents.	Recharge battery; clear any obstructions from air vents.
Excessive vibration	Damaged cutting line or head; loose components.	Inspect and replace damaged parts; tighten all fasteners.

Specifications

Key technical specifications for the Hart 40-Volt Cordless 12-inch String Trimmer and Blower Combo:

Feature	Specification
Brand	Hart
Power Source	Battery Powered (40-Volt)
Color	Multicolor
Item Weight	16.9 Pounds (approx. 7.66 kg)
Cutting Width (Trimmer)	12 Inches (adjustable 10-12 inches)
Product Dimensions	35.04"L x 12"W (approx. 89cm L x 30.5cm W)
Air Speed (Blower)	Up to 190 Miles per Hour
Assembly Required	Yes
UPC	810022393277

Feature	Specification
Model Number	387dd2e3-d75e-42f4-88cb-4b603bfa6874

Warranty Information

Hart provides a limited warranty for this product. Please refer to the warranty card included in your product packaging or visit the official Hart website for detailed information regarding warranty coverage, terms, and conditions. Keep your proof of purchase for any warranty claims.

Customer Support

For technical assistance, replacement parts, or any questions not covered in this manual, please contact Hart customer support. Contact information can typically be found on the product packaging, the official Hart website, or by calling their dedicated support line. Have your product model number and serial number ready when contacting support.

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