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Kobalt 80V 16-inch String Trimmer, 500 CFM 125 MPH Blower

Kobalt 80V 16-inch String Trimmer and 500 CFM Blower Instruction Manual

Model: 80V 16-inch String Trimmer, 500 CFM 125 MPH Blower

1. Introduction

This manual provides essential instructions for the safe operation, assembly, maintenance, and troubleshooting of your Kobalt 80V 16-inch String Trimmer and 500 CFM 125 MPH Blower. Please read this manual thoroughly before using the product and retain it for future reference.



Image: The Kobalt 80V 16-inch String Trimmer and 500 CFM 125 MPH Blower, shown together. The string trimmer features a blue and black body with an adjustable handle, while the blower is also blue and black with a long nozzle.

2. Important Safety Information

WARNING: To reduce the risk of injury, always follow these safety precautions:

- Always wear eye protection and gloves when using this product.
- Keep bystanders at a safe distance.
- Do not operate on wet or slippery surfaces.
- Always unplug the product and allow it to stop completely before performing any maintenance or assembly.
- Follow all instructions provided in the user manual for safe operation and assembly.

3. Product Components

The Kobalt 80V combo kit includes the following main components:

- **80V 16-inch String Trimmer:** Designed for cutting grass and weeds in various outdoor areas.
- **80V 500 CFM 125 MPH Blower:** Provides powerful air movement for clearing leaves and debris.
- **2.5 Ah Battery:** A Lithium-Ion battery providing power to both tools.
- **Charger:** For recharging the 80V Lithium-Ion battery.

4. Setup and Assembly

4.1 Battery Charging

1. Connect the charger to a standard electrical outlet.
2. Slide the 2.5 Ah battery onto the charger until it clicks into place.
3. The charger indicator lights will show the charging status. A full charge is typically indicated by a solid green light.
4. Allow the battery to cool down if it is hot from use before charging.

4.2 String Trimmer Assembly

1. Ensure the battery is removed before assembly.
2. Attach the auxiliary handle to the trimmer shaft at a comfortable position. Tighten securely.
3. Install the guard onto the trimmer head, ensuring it is properly aligned and fastened according to the specific model instructions.
4. Verify that the cutting line is properly installed in the trimmer head.

4.3 Blower Assembly

1. Ensure the battery is removed before assembly.
2. Attach the blower tube to the main housing. Twist or click into place until secure.

5. Operating Instructions

5.1 String Trimmer Operation

1. Insert a fully charged 80V battery into the trimmer until it clicks.
2. Hold the trimmer firmly with both hands.
3. Press the safety lock-off button and then squeeze the trigger to start the trimmer.
4. Maintain a comfortable distance from the cutting head and sweep the trimmer from side to side for effective cutting.
5. To advance the cutting line, tap the trimmer head gently on the ground while the motor is running.

5.2 Blower Operation

1. Insert a fully charged 80V battery into the blower until it clicks.
2. Hold the blower firmly with one hand on the main handle.
3. Squeeze the trigger to start the blower. The variable speed trigger allows for precise control of airflow.
4. For maximum power, engage the turbo button (if available on your model).
5. Use a sweeping motion to clear leaves and debris from hard surfaces or garden beds.

6. Maintenance

Regular maintenance ensures optimal performance and extends the life of your tools. Always remove the battery before performing any maintenance.

- **Cleaning:** Keep air vents clear of debris. Clean the exterior of the tools with a soft, damp cloth. Do not use harsh chemicals.
- **String Trimmer Line:** Inspect the cutting line regularly for wear. Replace the line spool as needed following the instructions in your specific trimmer manual.
- **Storage:** Store tools and batteries in a cool, dry place away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you encounter issues, refer to this section for common problems and solutions.

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or improperly inserted; Safety button not engaged.	Charge battery fully and ensure it is clicked into place. Engage safety button before squeezing trigger.
Reduced power/runtime	Battery low or old; Tool components clogged.	Recharge or replace battery. Clean air vents and cutting head/blower nozzle.
String trimmer line not advancing	Line tangled or too short; Trimmer head clogged.	Inspect and untangle/replace line. Clear debris from trimmer head.

8. Specifications

- **Brand:** Kobalt
- **Power Source:** Battery Powered (80V Lithium-Ion)
- **String Trimmer Cutting Width:** 16 Inches
- **Blower Air Speed:** 125 Miles per Hour
- **Blower Air Volume:** 500 CFM (Cubic Feet per Minute)
- **Battery:** 1 Lithium Ion 2.5 Ah battery required (included)
- **Item Weight:** 23.1 pounds (combined)
- **Assembly Required:** Yes

9. Warranty and Support

This product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

- **Product Warranty:** Consult the included warranty documentation for details.
- **Customer Support:** For technical assistance, replacement parts, or warranty claims, please contact Kobalt customer service. Contact information can typically be found on the product packaging or the official Kobalt website.

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