Kobalt B075FY2GMK

Kobalt 80-Volt Max Cordless Electric Leaf Blower Instruction Manual

Model: B075FY2GMK

Introduction

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Kobalt 80-Volt Max Cordless Electric Leaf Blower. Please read this manual thoroughly before using the product to ensure proper handling and to prevent injury or damage.

Safety Information

Always wear appropriate personal protective equipment (PPE) including eye protection, hearing protection, and gloves when operating the leaf blower. Keep bystanders, especially children and pets, away from the operating area. Do not operate the blower in wet conditions or near flammable liquids or gases. Ensure the battery is fully charged and properly seated before use. Disconnect the battery before performing any maintenance or cleaning.

- **Eye Protection:** Always wear safety glasses or goggles.
- **Hearing Protection:** Use earplugs or earmuffs, especially during extended use.
- **Secure Grip:** Maintain a firm grip on the blower handle during operation.
- **Clear Area:** Ensure the area is clear of debris and obstacles before starting.
- **Battery Safety:** Use only Kobalt 80V batteries and chargers.

Product Overview

The Kobalt 80-Volt Max Cordless Electric Leaf Blower is designed for efficient clearing of leaves, debris, and dirt from various surfaces. It features a powerful brushless motor and variable speed control.



Figure 1: Front view of the Kobalt 80-Volt Max Cordless Electric Leaf Blower, showcasing its sleek black design and long nozzle.

Key Components:

- **Blower Nozzle:** Directs the airflow.
- **Handle with Trigger:** Ergonomic grip with variable speed trigger.
- **Control Panel:** Features power button and speed selection buttons.
- **Battery Compartment:** Houses the 80V Max Lithium Ion battery (battery sold separately).
- **Air Intake Grille:** Located at the rear, ensures proper airflow into the motor.



Figure 2: Side view of the Kobalt 80-Volt Max Cordless Electric Leaf Blower, highlighting the battery compartment and handle design.



Figure 3: Rear view of the Kobalt 80-Volt Max Cordless Electric Leaf Blower, showing the air intake grille and the 80V MAX branding.

Setup

1. Battery Installation:

1. Ensure the leaf blower is turned off.
2. Align the battery with the battery compartment on the blower.
3. Slide the battery into the compartment until it clicks securely into place. Ensure it is fully seated to prevent it from falling out during operation.

2. Nozzle Attachment:

1. Align the blower nozzle with the main body of the blower.
2. Twist or push the nozzle until it locks firmly into position. Refer to the markings on the blower and nozzle for proper alignment.

Operating Instructions

1. Starting the Blower:

1. With the battery installed, press the power button on the control panel to turn on the blower.
2. Squeeze the variable speed trigger to start the airflow. The airflow speed will increase as you squeeze the trigger further.

2. Adjusting Airflow Speed:

- The blower features a variable speed trigger for precise control over airflow.
- Additionally, use the speed selection buttons on the control panel to cycle through different power levels (e.g., low, medium, high, turbo) for optimal performance based on the task.
- For light debris, use lower speed settings to conserve battery life.
- For heavy or wet debris, utilize higher speed settings or the turbo mode.
- Sweep from side to side to effectively move debris into piles.
- Avoid directing airflow towards people, animals, or fragile objects.

Maintenance

1. Cleaning:

- Always remove the battery before cleaning.
- Wipe down the exterior of the blower with a damp cloth.
- Clear any debris from the air intake grille and blower nozzle to ensure optimal performance and prevent overheating.
- Do not use harsh chemicals or abrasive cleaners.

2. Storage:

- Store the blower in a dry, cool place away from direct sunlight and moisture.
- Remove the battery from the blower before long-term storage.
- Store the battery in a charged state to prolong its lifespan.

Troubleshooting

Problem	Possible Cause	Solution
Blower does not start.	Battery not installed correctly or discharged.	Ensure battery is fully seated. Charge battery if needed.
Reduced airflow.	Air intake or nozzle is blocked.	Clear any debris from the air intake and nozzle.
Blower stops during operation.	Battery overheated or discharged.	Allow battery to cool down. Charge battery if needed.

Specifications

- **Brand:** Kobalt
- **Model:** B075FY2GMK
- **Voltage:** 80 Volts Max
- **Air Flow Capacity:** Up to 630 CFM (Cubic Feet Per Minute)
- **Air Speed:** Up to 140 MPH (Miles Per Hour)
- **Power Source:** Battery Powered (Lithium Ion)

- **Form Factor:** Handheld
- **Weight:** Approximately 8.9 lbs (without battery)
- **Special Features:** Adjustable Speed, Portable, Lightweight, Compact Design

Warranty and Support

For detailed warranty information and customer support, please refer to the documentation included with your purchase or visit the official Kobalt website. Specific warranty terms may vary by region and product model.

Official Product Videos

Official product videos from the seller are not available for this model at this time. Please refer to the written instructions and diagrams for guidance.

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