

Kobalt B07V6THYKG

Kobalt 24-volt Max Jobsite Blower Instruction Manual

MODEL: B07V6THYKG

1. Introduction

This instruction manual provides essential information for the safe operation, maintenance, and troubleshooting of your Kobalt 24-volt Max Jobsite Blower. Please read this manual thoroughly before using the product and retain it for future reference. The Kobalt 24V Cordless Jobsite Blower features a brushless motor, variable-speed trigger, and is designed for efficient debris cleanup. It also includes an adapter for inflation and deflation tasks.



Figure 1: Kobalt 24-volt Max Jobsite Blower (Bare Tool). This image displays the main unit of the blower, highlighting its compact design and the Kobalt branding.

2. Important Safety Information

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Read all instructions before using this product.

- **Wear appropriate personal protective equipment (PPE):** Always wear safety glasses or goggles, hearing protection, and sturdy footwear.
- **Keep work area clean and well-lit:** Cluttered or dark areas invite accidents.
- **Do not operate in explosive atmospheres:** Do not use the blower in the presence of flammable liquids, gases, or dust.
- **Keep children and bystanders away:** Distractions can cause you to lose control.
- **Avoid unintentional starting:** Ensure the switch is in the off-position before connecting to a battery pack, picking up or carrying the appliance.
- **Use the correct appliance:** Do not use the appliance for any purpose other than that for which it is intended.
- **Maintain the appliance with care:** Keep cutting tools sharp and clean. Follow instructions for lubricating and changing accessories.

- **Store idle appliances indoors:** When not in use, appliances should be stored indoors in a dry, high, or locked-up place out of reach of children.

3. Components and Features

The Kobalt 24-volt Max Jobsite Blower is engineered for versatility and performance. Key components and features include:

- **Brushless Motor:** Provides extended run time, increased power, and longer motor life compared to brushed motors.
- **Variable-Speed Trigger:** Allows for precise control over airflow, enabling adjustment from low to high speeds for various tasks.
- **Lightweight and Ergonomic Design:** Ensures comfortable handling and reduced fatigue during prolonged use. The unit weighs approximately 3.2 pounds (without battery).
- **Removable Blower Tube:** Facilitates easy transport and compact storage.
- **Inflation/Deflation Adapter:** An included accessory that allows the blower to be used for inflating or deflating objects such as air mattresses or pool toys.
- **Battery Compatibility:** Compatible with all Kobalt 24-volt max batteries (battery and charger sold separately).

4. Setup

Before operating your Kobalt Jobsite Blower, ensure proper assembly and battery installation.

1. Attaching the Blower Tube:

Align the blower tube with the air outlet on the main unit. Push the tube firmly until it clicks into place, ensuring it is securely fastened. To remove, press the release button (if present) and pull the tube off.

2. Installing the Battery:

Ensure the blower's power switch is in the OFF position. Slide a charged Kobalt 24-volt Max battery pack into the battery port on the base of the blower until it locks securely. To remove, press the battery release button and slide the battery out.

3. Using the Inflation/Deflation Adapter:

For inflation, remove the blower tube. Attach the appropriate inflation nozzle from the adapter kit to the air outlet. For deflation, attach the appropriate nozzle to the air intake port (usually located on the side or rear of the blower, where air is drawn in). The blower can then be used to either push air into an object or draw air out.

5. Operating Instructions

Follow these steps for effective and safe operation of your blower.

1. Starting the Blower:

With the battery installed and the blower tube attached, press the trigger switch to start the blower. The motor will begin to operate.

2. Adjusting Air Speed:

The blower features a variable-speed trigger. Squeeze the trigger gently for lower air speeds, suitable for delicate tasks or confined spaces. Squeeze the trigger fully for maximum air speed, ideal for moving heavy debris or clearing large areas. Some models may include a cruise control lever or lock button to maintain a desired speed without continuously holding the trigger.

3. Blowing Debris:

Direct the blower tube towards the debris you wish to clear. Use a sweeping motion to gather leaves, grass clippings, or other light debris into piles. For stubborn debris, use the higher speed settings.

4. Inflating Objects:

After attaching the appropriate inflation nozzle to the air outlet, insert the nozzle into the object's inflation valve. Press the trigger to begin inflating. Monitor the object to prevent over-inflation.

5. Deflating Objects:

After attaching the appropriate deflation nozzle to the air intake port, insert the nozzle into the object's deflation valve. Press the trigger to begin deflating. This feature is particularly useful for quickly packing away large inflatable items.

6. Stopping the Blower:

Release the trigger switch to turn off the blower. If a cruise control or lock button was engaged, disengage it first before releasing the trigger.

6. Maintenance

Regular maintenance ensures optimal performance and extends the life of your blower.

- **Cleaning:**

After each use, remove the battery pack. Use a soft brush or cloth to clean the exterior of the blower and the air intake/outlet vents. Ensure no debris obstructs the air passages. Do not use water or chemical cleaners.

- **Battery Care:**

Store battery packs in a cool, dry place away from direct sunlight and extreme temperatures. Always charge batteries using a compatible Kobalt 24-volt charger. Do not store batteries in a discharged state for extended periods.

- **Storage:**

When not in use, store the blower in a dry, secure location out of reach of children. Remove the battery pack before storing. The removable blower tube allows for more compact storage.

7. Troubleshooting

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
Blower does not start.	Battery not installed correctly or discharged.	Ensure battery is fully seated and charged.
Reduced air flow.	Air intake or outlet obstructed.	Clear any debris from the air intake and blower tube.
Blower stops unexpectedly.	Battery overheated or discharged.	Allow battery to cool down or replace with a charged battery.

8. Specifications

Feature	Detail
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Feature	Detail
Brand	Kobalt
Model Number	B07V6THYKG
Power Source	Battery Powered
Voltage	24 Volts Max
Air Flow Capacity	110 Cubic Feet Per Minute (CFM)
Air Speed	Up to 180 Miles per Hour (MPH)
Item Weight	3.2 Pounds (without battery)
Special Features	Brushless Motor, Lightweight, Variable Speed, Inflation/Deflation Capability

9. Warranty and Support

The Kobalt 24-volt Max Jobsite Blower is backed by a **5-year warranty**. For warranty claims, technical support, or replacement parts, please contact Kobalt customer service. Refer to your product packaging or the official Kobalt website for the most current contact information.

10. Product Videos

No official product videos from the seller were found for this item. Please refer to the written instructions and diagrams for guidance.