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› [VOLTASK 48V Cordless Snow Blower \(Model SB-40A-AZ\) Instruction Manual](#)

VOLTASK SB-40A-AZ

VOLTASK 48V Cordless Snow Blower (Model SB-40A-AZ) Instruction Manual

Your guide to efficient and safe snow removal.

1. INTRODUCTION

This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your VOLTASK 48V Cordless Snow Blower, Model SB-40A-AZ. Please read this manual thoroughly before using the product to ensure proper function and to prevent injury.

2. SAFETY INFORMATION

WARNING: Always follow basic safety precautions to reduce the risk of fire, electric shock, and personal injury.

- Always keep hands and feet away from rotating parts.
- Store the snow blower in a dry place when not in use.
- Wear appropriate personal protective equipment (PPE) such as safety glasses and non-slip footwear.
- Ensure the work area is clear of debris, rocks, or other objects that could be thrown by the auger.
- Never direct discharge towards people, pets, or property.
- Always remove batteries before performing any maintenance or cleaning.
- Use only the specified VOLTASK 24V Lithium-Ion batteries and dual quick charger.

3. WHAT'S IN THE BOX

Verify that all components are present before assembly:

- Cordless Snow Blower Unit (1)
- 24V Lithium-Ion Battery (2)
- Dual Quick Charger (1)
- Handle Assembly (Upper and Lower)
- Chute Assembly
- Hardware Pack (Knobs, Screws)

- Instruction Manual (this document)



Figure 3.1: Included components of the VOLTASK 48V Cordless Snow Blower package.

4. SETUP AND ASSEMBLY

Follow these steps to assemble your snow blower. Refer to the included hardware for securing connections.

1. **Attach Lower Handle:** Connect the lower handle assembly to the main snow blower unit using the provided knobs and screws. Ensure a secure fit.
2. **Attach Upper Handle:** Connect the upper handle to the lower handle. Align the holes and secure with the remaining knobs and screws.
3. **Install Chute:** Place the snow discharge chute onto the designated opening on the snow blower. Secure it by

tightening the adjustment mechanism.

4. **Connect Chute Control:** Attach the chute direction control rod to the chute and the handle mechanism. Test the 180-degree rotation for proper function.
5. **Battery Installation:** Open the battery compartments on the snow blower. Insert the two 24V Lithium-Ion batteries firmly until they click into place. Close the battery compartment covers.

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Video 4.1: This video demonstrates the assembly process and key features of the VOLTASK 20-Inch Cordless Snow Blower, including battery installation and chute adjustment.

5. OPERATING INSTRUCTIONS

Before operating, ensure batteries are fully charged and securely installed. Clear the area of any objects that could interfere with operation.

1. Starting the Unit:

- Press and hold the safety button located on the handle.
- While holding the safety button, squeeze the trigger handle to start the snow blower. Release the safety button once the unit is running.

2. **Stopping the Unit:** Release the trigger handle to stop the snow blower. The dual safety mechanism ensures immediate shutdown.

3. **Adjusting Snow Discharge:** Use the 180-degree directional chute control to adjust the direction of snow discharge. This allows you to direct snow away from cleared areas or obstacles.

4. Clearing Snow:

- Push the snow blower forward at a steady pace. Avoid forcing the unit through heavy snow.
- For deep snow (up to 10 inches), clear a path by overlapping passes. For snow deeper than 10 inches, clear a partial width first, then return to clear the remaining width.
- The dual LED lights provide illumination for operation in low-light conditions.

Clear The Path **With Ease**

CLEANING WIDTH UP TO **20"**

CLEANING DEPTH UP TO **10"**



Figure 5.1: The snow blower efficiently clears a path up to 20 inches wide and 10 inches deep.

Make Snow Removal Manageable



Figure 5.2: The 180-degree adjustable chute allows precise control over snow discharge, with a maximum throwing distance of 25 feet.

Dual Bright **Led Lights**



WITH
WHEELS



FREE
LED LIGHT

Figure 5.3: Dual LED lights illuminate the path for safe and effective snow removal during evening or early morning hours.

6. MAINTENANCE

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

- **Cleaning:** After each use, remove any snow, ice, or debris from the auger housing, chute, and exterior surfaces. Use a damp cloth; avoid using harsh chemicals.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods. Charge them periodically if not in use.

- **Storage:** When not in use, store the snow blower in a dry, protected area. The ergonomic handle can be folded for compact storage.
- **Inspection:** Periodically inspect all fasteners, cables, and moving parts for wear or damage. Replace any worn or damaged parts immediately.

7. TROUBLESHOOTING

If you encounter issues with your VOLTASK snow blower, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Snow blower does not start.	Batteries not installed correctly. Batteries are discharged. Safety button not pressed.	Ensure both 24V batteries are fully inserted and clicked into place. Charge batteries using the dual quick charger. Press the safety button before squeezing the trigger.
Reduced snow throwing distance.	Wet, heavy snow. Clogged discharge chute. Low battery charge.	Clear snow in narrower passes. Turn off unit, remove batteries, and clear chute with a non-metallic tool. Recharge batteries.
Unit vibrates excessively.	Loose fasteners. Damaged auger or impeller.	Check and tighten all screws and bolts. Inspect auger for damage. Contact customer support if damaged.

8. SPECIFICATIONS

Feature	Specification
Brand	VOLTASK
Model Number	SB-40A-AZ
Power Source	Battery Powered (2 x 24V Lithium-Ion)
Voltage	48 Volts (2 x 24V)
Runtime	Up to 30 minutes (with included batteries)
Clearing Width	20 Inches
Ideal Snow Depth	10 Inches
Max Throwing Distance	25 Feet
Product Dimensions	43.51"D x 38.19"W x 19.89"H
Item Weight	22.93 Pounds
Engine Type	Brushless Electric

Feature	Specification
Features	Dual LED Lights, 180-degree Directional Chute, Dual Safety Buttons, Smooth Wheels, Ergonomic Handle
UPC	850067168034

9. WARRANTY AND SUPPORT

VOLTASK is dedicated to delivering superior products. For warranty information, technical support, or to inquire about replacement parts, please visit the official VOLTASK website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, you may visit the [VOLTASK Store on Amazon](#).
