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ZXSYYDS Cordless Snow Shovel

ZXSYYDS Cordless Snow Shovel User Manual

Model: Cordless Snow Shovel

1. Introduction

Thank you for choosing the ZXSYYDS Cordless Snow Shovel. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new snow shovel. Please read this manual thoroughly before first use and keep it for future reference.
This battery-powered snow shovel is designed to efficiently clear snow from various surfaces such as residential areas, factories, urban roads, courtyards, schools, construction sites, steps, patios, decks, sidewalks, and driveways.

2. Safety Information

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

- Read all instructions carefully before operating the snow shovel.
- Wear appropriate personal protective equipment, including eye protection and sturdy footwear.
- Keep hands, feet, and clothing away from moving parts. Never place hands or feet near the auger or discharge chute.
- Ensure the work area is clear of debris, rocks, and other objects that could be thrown by the auger.
- Do not operate the snow shovel in wet conditions or rain.
- Always remove the battery pack when cleaning, servicing, or storing the unit.
- Keep children and bystanders away from the operating area.
- Use only the manufacturer-specified battery and charger.
- After use, completely wipe off the snow on the machine and store it dry.



This image illustrates the efficiency of the Cordless Snow Shovel compared to manual shoveling, highlighting its electric power, high-quality motor, ergonomic benefits, and efficient cleaning capabilities.

3. Setup

3.1 Unpacking and Assembly

Your ZXSYYDS Cordless Snow Shovel is designed for tool-free disassembly and assembly, making it easy to set up and store.

1. Carefully remove all components from the packaging.
2. Connect the handle sections, ensuring they click securely into place.
3. Adjust the handle to a comfortable height using the adjustment knobs.



This image highlights the thoughtful detailing of the snow shovel, including the handle adjustment knob for ergonomic use and other key components.

3.2 Battery Installation and Charging

The snow shovel comes with two 4.0Ah rechargeable lithium-ion batteries and a charger.

1. Ensure the battery is fully charged before first use. Refer to the charger's instructions for proper charging procedures.
2. Locate the battery compartments on the snow shovel.
3. Insert the charged battery into the compartment until it clicks into place. Ensure it is securely seated.
4. To remove, press the release button and slide the battery out.



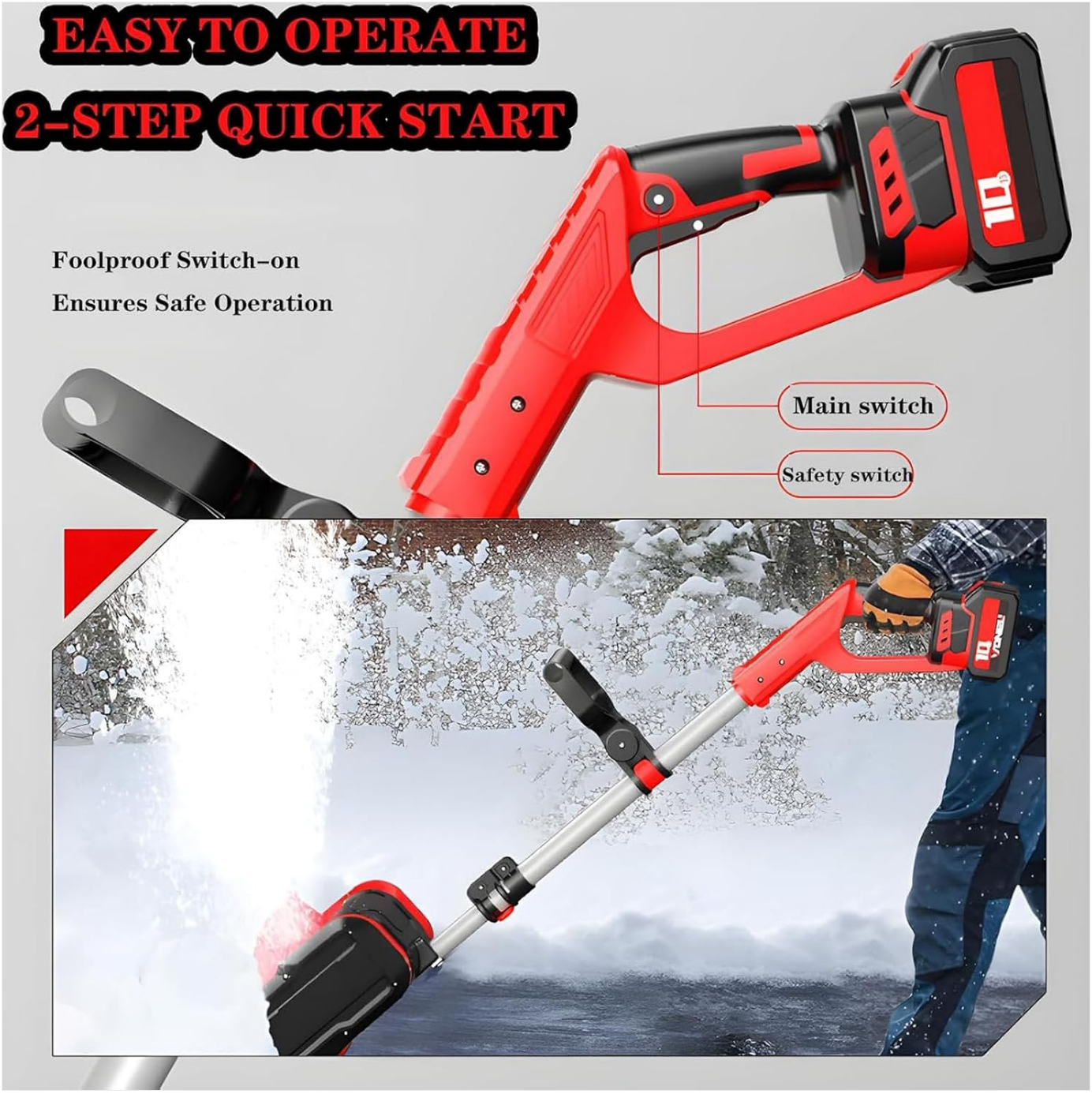
This image displays the removable battery and the powerful motor, emphasizing the ease of battery management.

4. Operating Instructions

4.1 Starting the Snow Shovel

The snow shovel features a double safety switch for safe operation.

1. Ensure the battery is installed correctly.
2. Press the safety switch button.
3. While holding the safety switch, squeeze the main switch lever to start the motor.
4. Release the safety switch once the motor is running.
5. To stop, release the main switch lever.



This image clearly shows the location of the main and safety switches for easy and safe starting.

4.2 Snow Clearing

The ZXSYYDS Cordless Snow Shovel is designed for efficient snow removal with a clearing width of 12 inches (30 cm) and a maximum snow entry height of 6.3 inches (16 cm). It can throw snow up to 20 feet (8 meters).

1. Push the snow shovel forward at a steady pace, allowing the auger to clear the snow.
2. Overlap each pass slightly to ensure complete snow removal.
3. Use the adjustable chute to direct the snow away from cleared areas, buildings, or other obstacles.
4. For deeper snow, it may be necessary to make multiple passes or reduce the clearing width.



This image demonstrates the snow shovel in action, highlighting its lightweight and portable design for effective snow clearing.



This image illustrates the versatility of the snow shovel, suitable for various snow removal tasks in different environments.

5. Maintenance

5.1 Cleaning and Storage

1. After each use, ensure the battery is removed.
2. Completely wipe off any snow, ice, or debris from the machine using a dry cloth.
3. Inspect the auger and discharge chute for any blockages or damage. Clear any obstructions carefully.
4. Store the snow shovel in a dry, protected area, away from direct sunlight and moisture.
5. The tool-free disassembly allows for compact storage in garages, sheds, or vehicles.

5.2 Battery Care

1. Store batteries in a cool, dry place.
2. Do not store batteries in a discharged state for extended periods. Charge them periodically if not in use.
3. Avoid exposing batteries to extreme temperatures.

6. Troubleshooting

Problem	Possible Cause	Solution
Snow shovel does not start.	Battery not charged or improperly installed. Safety switch not engaged.	Ensure battery is fully charged and correctly inserted. Press safety switch then main switch.
Reduced snow throwing distance.	Wet, heavy snow. Auger or chute clogged. Low battery charge.	Clear snow in smaller passes. Turn off and remove battery, then clear clogs carefully. Recharge battery.
Motor stops during operation.	Overload due to heavy snow. Battery depleted.	Reduce load by taking smaller passes. Replace or recharge battery.

If you encounter issues not listed here or if solutions do not resolve the problem, please contact customer support.

7. Specifications

Feature	Detail
Model Name	Cordless Snow Shovel
Voltage	20V
Power	1200W
Battery Capacity	4.0Ah (Lithium-ion)
No-load Speed	2200 r/min
Clearing Width	30 cm (12 inches)
Max Snow Entry Height	16 cm (6.3 inches)
Max Throw Distance	8 meters (26.25 feet)
Product Dimensions	6.3"D x 11.81"W x 6.3"H (approx. 16 x 30 x 16 cm)
Item Weight	11 pounds (approx. 5 kg)



This image visually represents the key dimensions of the snow shovel for user reference.

8. Warranty and Support

For warranty information or technical support, please contact the manufacturer, ZXSYYDS, directly. Refer to your purchase documentation for specific warranty terms and contact details.
If you have any questions about the product, please send us an email in time and we will answer your questions as soon as possible.

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