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› MZK SS13D12 20V 13-Inch Cordless Snow Shovel Instruction Manual

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Model: SS13D12

INTRODUCTION

The MZK SS13D12 20V 13-Inch Cordless Snow Shovel is designed for efficient and effortless snow removal from various surfaces. Its lightweight and battery-powered design offers convenience and maneuverability, making winter maintenance simpler. This manual provides essential information for safe operation, assembly, maintenance, and troubleshooting.



Image: The MZK SS13D12 Cordless Snow Shovel, highlighting its lightweight and maneuverable design, shown being held by a user in a snowy outdoor setting.

IMPORTANT SAFETY INFORMATION

Please read and understand all safety instructions before operating the MZK Cordless Snow Shovel. Failure to follow these instructions may result in serious injury.

- Always use the shovel for its intended purpose and follow the manufacturer's instructions.
- Do not use the shovel for digging in hard or frozen ground.
- Wear appropriate eye protection when using the shovel.
- Be aware of and avoid contact with underground utilities.
- Always unplug and store the shovel properly when not in use.

WHAT'S IN THE BOX

Verify that all components are present upon unpacking:

- MZK Cordless Snow Shovel Unit
- 2 x 4.0Ah Li-ion Batteries
- Fast Charger
- Adjustable Front Handle
- Directional Plate
- LED Headlight (Rechargeable)
- Instruction Manual



Image: All components of the MZK Cordless Snow Shovel, including the main shovel unit, two batteries, and the battery charger, laid out for inspection.

SETUP AND ASSEMBLY

Follow these steps to assemble your MZK Cordless Snow Shovel:

1. **Connect Handle Sections:** Align the two main handle sections and secure them using the provided knobs. Ensure the internal power cable is not pinched.
2. **Attach Adjustable Front Handle:** Position the adjustable front handle to your preferred height and angle, then tighten the securing knobs.
3. **Install Battery:** Slide a charged 4.0Ah Li-ion battery into the battery slot on the main handle until it clicks securely into place.
4. **Attach LED Headlight:** Secure the rechargeable LED headlight to the handle using its strap, positioning it for optimal visibility during operation.

Your browser does not support the video tag.

Video: A demonstration of the assembly process for a cordless snow shovel, including attaching the handle and battery.

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Video: An introductory overview of the MZK 13-inch Snow Shovel, showcasing its design and basic features.

CHARGING THE BATTERY

The MZK Cordless Snow Shovel comes with two 4.0Ah Li-ion batteries and a fast charger. Each battery provides approximately 25 minutes of uninterrupted usage. To charge, simply insert the battery into the fast charger and plug it into a standard power outlet. The charger will indicate when the battery is fully charged.

OPERATING INSTRUCTIONS

Operating your MZK Cordless Snow Shovel is straightforward:

1. **Starting the Unit:** Press the safety lock button and then squeeze the ON/OFF switch to start the snow shovel.
2. **Snow Clearing:** Push the shovel forward to clear snow. It features a 13-inch clearing width and can handle snow up to 6 inches deep.
3. **Adjusting Snow Direction:** Use the directional plate to control the snow ejection within a ± 30 -degree range, allowing you to direct snow up to 20 feet away.
4. **Nighttime Operation:** Activate the LED headlight for increased visibility when clearing snow in low-light conditions.

**UP TO
20 FT
THROWING
DISTANCE**



Image: A man operating the MZK Cordless Snow Shovel, demonstrating its capability to throw snow up to 20 feet away from the clearing path.

13" CLEARING WIDTH 6" CLEARING DEPTH



Image: A detailed view of the MZK Cordless Snow Shovel's clearing mechanism, illustrating its 13-inch clearing width and 6-inch clearing depth.

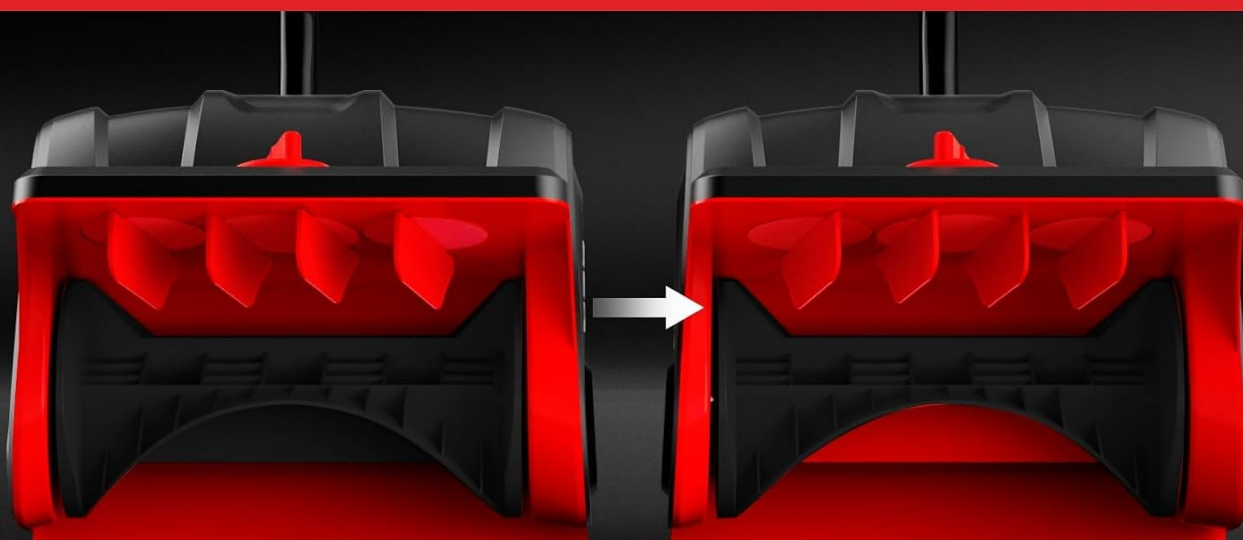


BRIGHT LED HEADLIGHTS PROVIDE INCREASED VISIBILITY

Image: The MZK Cordless Snow Shovel in action, with its bright LED headlights illuminated, providing increased visibility during snow removal.



ADJUST HANDLE



ANGLE ADJUSTMENT: ± 30 DEGREES

Image: A close-up of the MZK Cordless Snow Shovel's adjustable handle and directional plate, showing the ± 30 -degree angle adjustment for snow discharge.

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Video: A demonstration of a brushless cordless snow shovel in use, highlighting its snow-clearing capabilities.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your snow shovel:

- **Cleaning:** After each use, remove any snow, ice, or debris from the auger and housing. Use a damp cloth to wipe down the exterior.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods.
- **Blade Inspection:** Periodically inspect the paddle auger for wear or damage. Replace worn blades to maintain efficient snow removal.

- **Storage:** When not in use, store the snow shovel in a dry, protected area. The handle can be adjusted for compact storage.

TROUBLESHOOTING

If you encounter issues with your MZK Cordless Snow Shovel, consider the following:

- **Unit Not Starting:** Ensure the battery is fully charged and properly installed. Confirm the safety lock button is pressed before engaging the ON/OFF switch.
- **Reduced Performance:** Check the auger for any obstructions (e.g., sticks, rocks) and clear them safely. Ensure the battery has sufficient charge.
- **Excessive Vibration:** Inspect the auger blades for damage or imbalance.

For further assistance, please refer to the Warranty and Support section.

SPECIFICATIONS

Model Number:

SS13D12

Power Source:

Battery Powered (20V)

Battery Type:

4.0Ah Li-ion

Clearing Width:

13 inches

Clearing Depth:

6 inches

Snow Throwing Distance:

Up to 20 feet

Adjustable Chute:

±30 degrees

Item Weight:

9.15 pounds

Product Dimensions:

23.23"D x 23.23"W x 14.57"H

WARRANTY AND SUPPORT

MZK is committed to providing the best shopping experience and product support. If you have any questions or encounter problems with your MZK Cordless Snow Shovel, please feel free to contact our customer service team.

We are always here to help you solve any issues you may encounter.

Contact information can typically be found on the product packaging or the official MZK website.