IRONMAX 10041

IRONMAX 15 Amp 20-Inch Corded Electric Snow Blower User Manual

Model: 10041 | Brand: IRONMAX

Important Safety Information

Please read and understand all safety warnings and instructions before operating this electric snow blower. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- Always use the safety switch to prevent accidental operation.
- Keep hands and other body parts away from the snow blower's rotating parts.
- Store the snow blower in a dry place when not in use.
- Wear appropriate personal protective equipment, including eye protection and non-slip footwear.
- Ensure the power cord is in good condition and avoid cutting or damaging it during operation.

Product Features

- **Powerful 15 Amp Motor:** Equipped with a 15A motor rotating at 3,000 RPM, capable of clearing a 20-inch width and 10-inch depth of snow, and throwing snow up to 30 feet away.
- **Thoughtful LED Lights:** Two integrated LED lights allow for snow removal in low-light conditions, enhancing visibility during early morning or late evening operation.
- **Adjustable Directional Chute:** Features a directional discharge chute with a vertical adjustable angle of 15°-60° and a horizontal adjustable angle of 0°-180°, allowing precise control over snow throwing direction and height.
- **Easy Start & Secure Switch:** Designed with a safety switch to prevent accidental activation. The snow blower starts quickly by pressing the safety switch button and pulling the bail lever.
- **Easy Assembly & Operation:** Simple assembly process with a detailed user manual. Includes two 7-inch smooth wheels and a foam-wrapped handle for easy pushing and maneuverability.

Setup and Assembly

1. Unpacking

Carefully remove all components from the packaging. Ensure all parts listed in the packing list are present and undamaged. Keep packaging materials until you are satisfied with the product.

2. Handle Assembly

Attach the upper handle to the lower handle using the provided knobs and bolts. Ensure all connections are secure.



Image: Illustration of the 3-step assembly process, highlighting how to fix the crank and attach the two handle sections using knobs.

3. Chute Attachment

Secure the discharge chute to the main unit. Refer to the detailed instructions in the included manual for proper alignment and fastening.



Image: The adjustable chute, demonstrating its 15°-60° vertical and 180° horizontal rotation capabilities.

4. Cord Management

Utilize the convenient cord retainer to hold and manage the power cord, preventing knots and ensuring it stays clear of moving parts during operation.



Image: A detailed view of the snow blower's features, including the cord holder for organized cable management.

Operating Instructions

1. Pre-Operation Checks

- Inspect the power cord for any damage.
- Ensure all fasteners are tight.
- Clear the area of any debris or objects that could be thrown by the snow blower.

2. Starting the Snow Blower

To start the unit, first press the safety switch button, then pull and hold the bail lever towards the handle. The motor will engage, and the LED lights will illuminate.



Image: Visual guide to the 2-step quick start mechanism, highlighting the safety switch and bail lever.

3. Clearing Snow

Push the snow blower forward at a steady pace. The 20-inch clearing width and 10-inch clearing depth allow for efficient snow removal from driveways, sidewalks, and decks.



Image: The IRONMAX electric snow blower in action, clearing a path through snow.



Image: Examples of wide application areas for the snow blower, such as backyards, sidewalks, and driveways.

4. Adjusting Snow Throw Direction

Use the chute adjustment lever to change the direction and height of the snow discharge as needed. This helps to avoid throwing snow onto cleared areas or neighboring properties.

Maintenance

1. After Each Use

- Disconnect the power cord.
- Clean any snow or debris from the auger and chute.
- Inspect the auger blades for wear or damage.

2. Seasonal Maintenance

- Check all electrical connections for tightness.

- Lubricate moving parts as recommended in the full manual.
- Store the snow blower in a dry, protected area.

Troubleshooting

Unit Does Not Start

- Ensure the power cord is securely plugged into a working outlet.
- Verify that the safety switch is pressed and the bail lever is fully engaged.
- Check for any obstructions in the auger that might prevent it from rotating.

Snow Not Throwing Effectively

- Check the discharge chute for blockages.
- Ensure the auger blades are not worn down.
- Adjust the speed at which you are pushing the unit.

Specifications

Specification	Value
Brand	IRONMAX
Power Source	Corded Electric
Motor	15 Amp
Rotation Speed	3,000 RPM
Clearing Width	20 inches (50 cm)
Clearing Depth	10 inches (25 cm)
Maximum Throw Distance	30 feet (9 meters)
Voltage	120V, 60Hz
Item Weight	30 lbs (13.5 kg)
Product Dimensions (L x W x H)	46.5" x 20" x 38" (118cm x 51cm x 96cm)
Wheel Size	7 Inches

Warranty and Support

For warranty information, please refer to the documentation included with your product or contact IRONMAX customer support. Keep your purchase receipt as proof of purchase.
For further assistance or technical support, please visit the official IRONMAX website or contact our customer service team.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question