

Wiltec Model 65060 Durable Manual Snow Pusher User Manual

Efficient and Ergonomic Snow Removal

1. INTRODUCTION

Thank you for choosing the Wiltec Model 65060 Durable Manual Snow Pusher. This manual provides essential information for the safe assembly, operation, and maintenance of your snow pusher. Designed for efficiency and user comfort, this tool helps clear snow from various surfaces with minimal effort. Please read this manual thoroughly before use and retain it for future reference.

2. SAFETY INFORMATION

- Always wear appropriate winter clothing and footwear with good traction.
- Inspect the snow pusher for any damage or loose parts before each use. Do not operate if damaged.
- Keep children and pets away from the work area.
- Be aware of your surroundings, especially uneven surfaces, ice, or hidden obstacles.
- Do not overload the blade. Push smaller amounts of snow if it is heavy or wet.
- Push snow away from yourself to avoid injury.
- Store the snow pusher in a dry, secure location when not in use.

3. PACKAGE CONTENTS

Please verify that all components are present upon unpacking. Refer to the product packaging for a detailed list of included parts. Typically, the package includes:

- Snow Pusher Blade
- Adjustable Handle Assembly
- Wheel Assembly (2 wheels)
- Hardware for assembly (bolts, nuts, washers)
- Assembly tools (spanners, allen key)

4. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your Wiltec Snow Pusher. Tools for assembly are typically included.

1. **Attach Wheels:** Securely attach the two rubber wheels to the main frame using the provided axle and hardware. Ensure wheels spin freely.
2. **Connect Handle to Frame:** Insert the lower part of the handle assembly into the designated slot on the main frame. Secure it with the appropriate bolts and nuts.
3. **Assemble Upper Handle:** Connect the upper handle section to the lower handle section. Adjust the height to your preference and tighten the adjustment knob firmly.
4. **Attach Blade:** Mount the snow pusher blade to the front of the frame using the provided bolts. Ensure it is centered and securely fastened.
5. **Adjust Blade Angle:** The blade can be adjusted to 5 different angles. Use the adjustment mechanism to set the desired angle for snow pushing.

Poignée et lame réglable

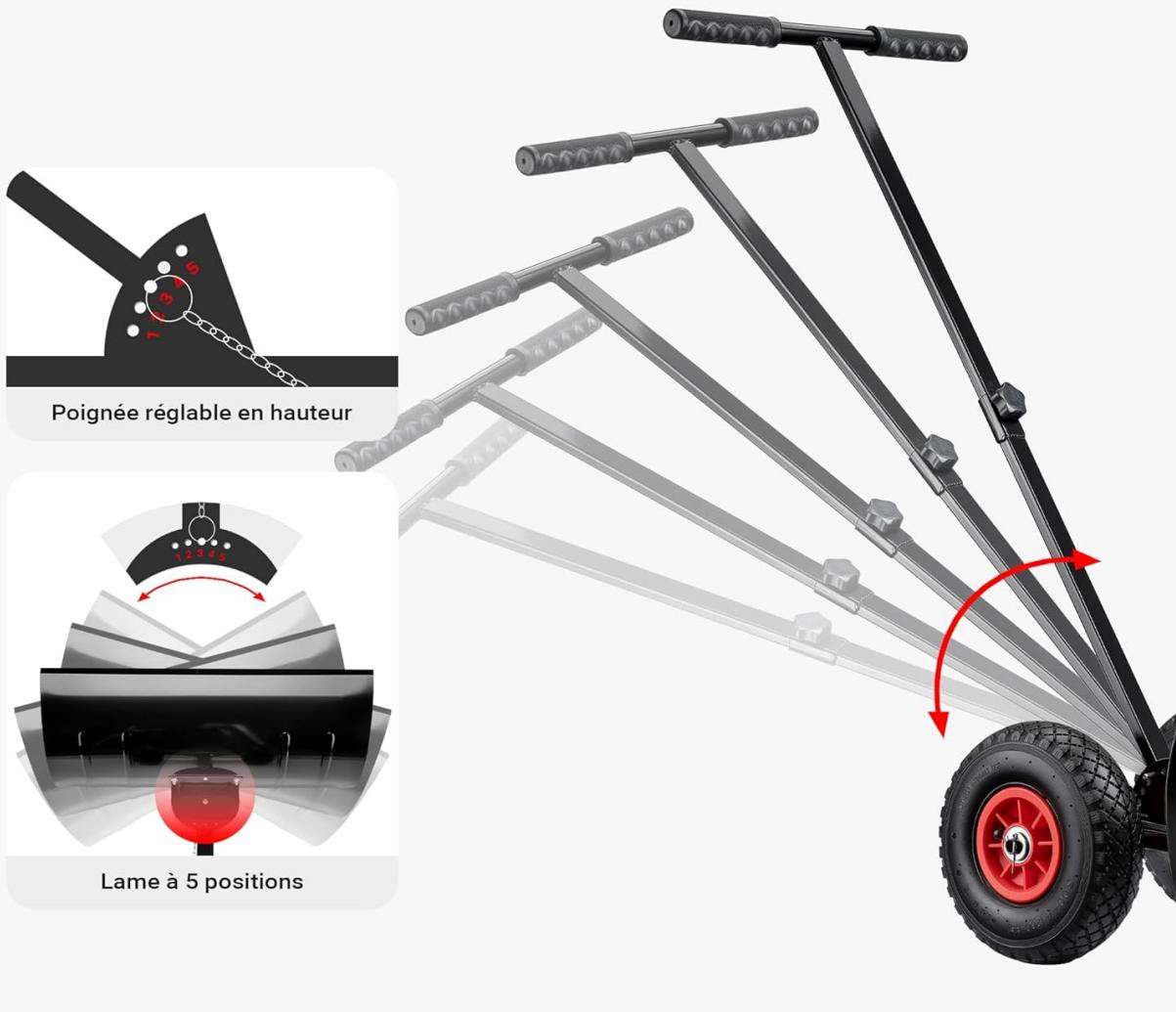


Image 4.1: Illustration of the adjustable handle and blade angle settings. The handle can be adjusted for height, and the blade offers five distinct angle positions for versatile snow clearing.



Image 4.2: Close-up view of the ergonomic handle grips, designed for comfortable and secure handling during operation.



Image 4.3: Detail of the adjustment knob on the handle, used to secure the handle at the desired height.

5. OPERATING INSTRUCTIONS

The Wiltec Snow Pusher is designed for efficient and comfortable snow removal.

- 1. Adjust Handle Height:** Before starting, adjust the handle to a comfortable height that allows you to stand upright while pushing, minimizing back strain.
- 2. Select Blade Angle:** Choose one of the 5 available blade angles based on the snow depth and type. A steeper angle is often better for deeper, heavier snow, while a flatter angle works well for lighter snow or pushing over longer distances.
- 3. Begin Pushing:** Grip the ergonomic handle firmly. Push the snow pusher forward, allowing the blade to collect snow. The 10-inch rubber wheels provide smooth maneuverability.
- 4. Clear Snow:** Once snow accumulates on the blade, push it to the side or to a designated snow pile. Repeat the process until the area is clear.
- 5. Versatile Use:** This snow pusher is also effective for clearing leaves, gravel, or sand from various surfaces.



Image 5.1: A user demonstrating the snow pusher in action, clearing a path with ease.

Économie de temps et de force



Image 5.2: Visual comparison highlighting the ergonomic advantage of the snow pusher over a standard shovel for back-friendly operation.



Image 5.3: The snow pusher demonstrating its versatility by clearing leaves, showcasing its utility beyond just snow.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your snow pusher.

- **Cleaning:** After each use, especially in wet conditions, clean the blade and wheels to remove snow, ice, salt, or debris. Use a damp cloth and mild detergent if necessary.
- **Drying:** Ensure all metal parts are thoroughly dried to prevent rust, particularly the carbon steel blade with its robust powder coating.
- **Lubrication:** Periodically check and lubricate moving parts, such as the wheel axles and blade adjustment mechanism, with a suitable lubricant.
- **Storage:** Store the snow pusher in a dry, covered area away from direct sunlight and extreme temperatures.
- **Inspection:** Regularly inspect all bolts, nuts, and connections for tightness. Tighten any loose fasteners. Check the rubber wheels for wear or damage.

7. TROUBLESHOOTING

Here are some common issues and their solutions:

| Problem | Possible Cause | Solution |
|-----------------------------|--|--|
| Difficulty pushing snow | Blade angle incorrect; too much snow; uneven surface | Adjust blade angle; clear smaller sections; check for obstacles. |
| Wheels not turning smoothly | Debris in axle; lack of lubrication; damaged wheel | Clean axles; apply lubricant; inspect for damage and replace if necessary. |
| Handle feels loose | Adjustment knob or connecting bolts are loose | Tighten the handle adjustment knob and all connecting bolts. |
| Blade not adjusting | Mechanism jammed by ice/debris; adjustment pin not aligned | Clear any obstructions; ensure the adjustment pin is properly seated. |

8. SPECIFICATIONS

Key technical details for the Wiltec Model 65060 Snow Pusher:

Dimensions du produit

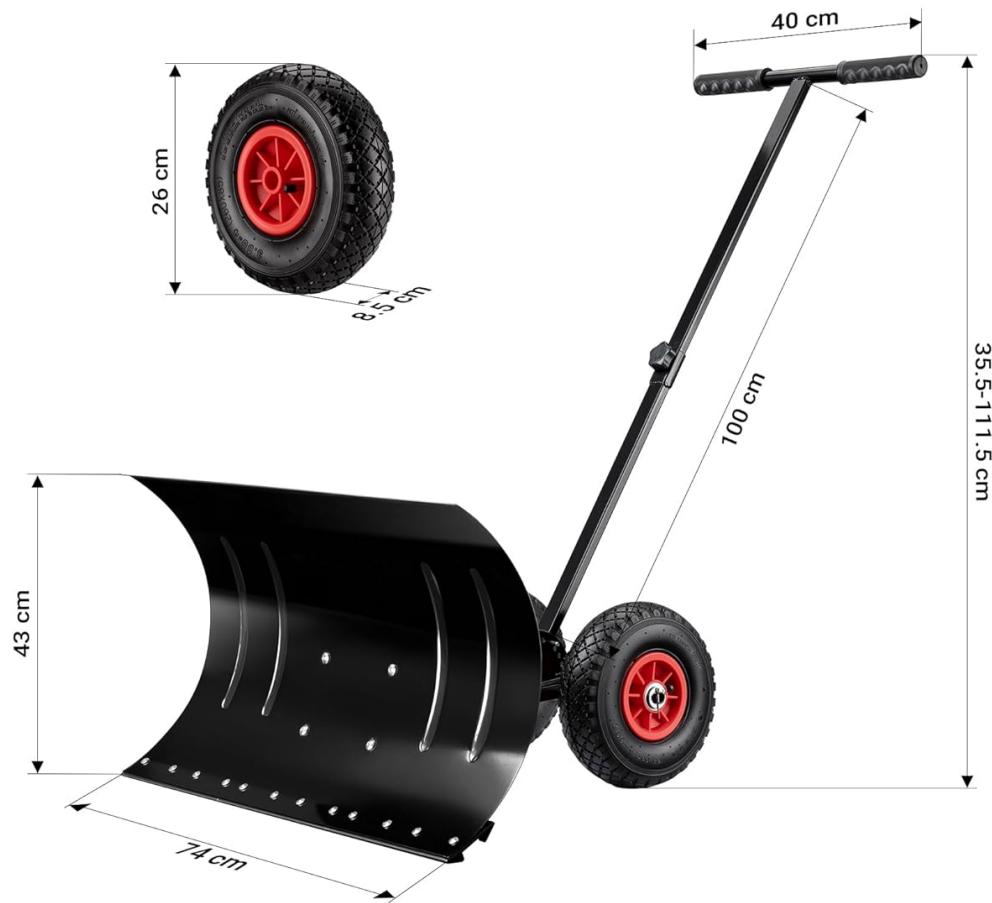


Image 8.1: Detailed dimensions of the Wiltec Snow Pusher, illustrating its overall size and key component measurements.

| Feature | Detail |
|------------------------|--|
| Model Number | 65060 |
| Material | Carbon Steel (Blade), Alloy Steel (Blade Material), Rubber (Handle Material) |
| Color | Black |
| Dimensions (L x W x H) | 74 x 77 x 110 cm |
| Handle Type | Ergonomic |
| Blade Adjustment | 5 angles |
| Wheel Size | 10 inches (rubber) |
| Foldable | No |

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to inquire about spare parts, please refer to the documentation included with your purchase or visit the official Wiltec website. Keep your proof of purchase for any warranty claims.

Wiltec Wildanger Technik GmbH

Manufacturer of quality tools and equipment.

For further assistance, you may contact Wiltec directly through their official channels or the retailer from whom you purchased the product.

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