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› VEVOR 14-inch 5-Blade Push Reel Lawn Mower (Model HS-GT1601B) User Manual

VEVOR HS-GT1601B

VEVOR 14-inch 5-Blade Push Reel Lawn Mower

Model: HS-GT1601B | Brand: VEVOR

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation and maintenance of your VEVOR 14-inch 5-Blade Push Reel Lawn Mower. This manual mower is designed for precise and even cutting of grass, offering an eco-friendly and quiet alternative to motorized mowers. It features a 14-inch cutting width, 5 durable steel blades, and an adjustable cutting height from 0.6 to 1.75 inches. A grass catcher bag is included for convenient debris collection.

2. SAFETY INSTRUCTIONS

- Always read and understand all instructions before operating the lawn mower.
- Keep children and pets away from the mowing area.
- Wear appropriate footwear (closed-toe shoes) and long pants while operating the mower.
- Inspect the lawn for objects such as rocks, sticks, and debris before mowing. Remove any foreign objects that could be thrown by the blades.
- Do not operate the mower on excessively steep slopes.
- Mow only in daylight or good artificial light.
- Never attempt to clear clogged blades while the mower is in motion. Always ensure the blades are stationary before inspecting or clearing.
- Store the mower in a dry, secure location out of reach of children.

3. PACKAGE CONTENTS

Upon unpacking, ensure all components are present and undamaged. If any parts are missing or damaged, contact VEVOR customer service.

- Main Mower Unit (with 5 blades and wheels)

- Handle Sections (upper, middle, lower)
- Grass Catcher Bag
- Assembly Hardware (screws, nuts, washers)
- User Manual

Refer to the Assembly section for visual guidance on identifying these components.

4. ASSEMBLY

Assembly of your VEVOR Push Reel Lawn Mower is quick and tool-free, typically taking about 10 minutes.

1. **Assemble the Handle:** Connect the handle sections using the provided screws and knobs. Ensure all connections are secure. The U-shaped handle should be at the top for comfortable gripping.
2. **Attach Handle to Mower Unit:** Secure the assembled handle to the main mower unit using the remaining hardware. Ensure the handle is firmly attached to prevent wobbling during operation.
3. **Attach Grass Catcher:** Hook the grass catcher bag onto the designated attachment points at the front of the mower unit. Ensure it is securely fastened to collect clippings effectively.

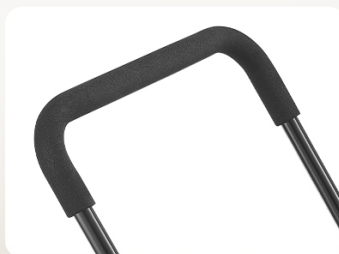
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Video: VEVOR 14/16 inch Reel Lawn Mower Full Assembly Video. This video demonstrates the complete assembly process for the VEVOR reel lawn mower, including attaching the handle and grass catcher.

Make Lawn Mowing Easy and Fun



Large 8.66" wheels for easy pushing



U-shaped sponge handle to reduce hand and wrist strain



Grass catcher bag to minimize clean-up

Image: Handle assembly diagram. This image illustrates how the various handle components connect to form the complete handle unit.

5. OPERATION

Operating your manual push reel mower is straightforward and provides a clean, precise cut.

5.1. Adjusting Cutting Height

The mower features an adjustable cutting height from 0.6 to 1.75 inches to suit different grass types and seasons. To adjust the height, locate the adjustment mechanism near the wheels. Follow the instructions in the diagram to set your desired cutting height. For optimal results, trim grass less than 4 inches tall. For taller grass, mow in multiple sessions, gradually reducing the height.



Cutting Grass Height

0.6 inch ————— **4 inch**



Tips: Adjust the blade height according to the grass length for the second mowing

Image: Cutting height adjustment. This image shows the mechanism for adjusting the cutting height of the mower, with a range from 0.6 to 1.75 inches.

5.2. Mowing Technique

- **Preparation:** Before mowing, clear the lawn of any large branches, stones, or debris to prevent clogs or damage to the blades.
- **Pushing the Mower:** Grip the U-shaped handle firmly and push the mower forward at a steady pace. The wheels engage the blades, causing them to rotate and cut the grass.
- **Overlapping Passes:** For an even cut, overlap each pass slightly.
- **Tall Grass:** If the grass is very tall, it may require multiple passes at progressively lower settings. If the mower gets stuck, pull it back slightly to clear any obstructions.

- **Grass Catcher:** The included grass catcher collects approximately 70-80% of clippings. For less mess, mow slowly or perform a quick sweep afterward.

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Video: VEVOR Push Reel Lawn Mower in Operation. This video demonstrates the VEVOR push reel lawn mower in use, showcasing its cutting action and ease of pushing.



Image: Mower in action. A person is shown operating the VEVOR 14-inch push reel lawn mower, demonstrating its use for even and clean lawn trimming.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your lawn mower.

- **Blade Care:** The mower features 5 high-quality UNS1566 steel blades designed for lasting sharpness. Periodically check the blades for sharpness and any signs of damage. Sharpening may be required after extended use.
- **Cleaning:** After each use, clean grass clippings and debris from the blades and undercarriage. This prevents buildup that can affect cutting performance and lead to rust.
- **Lubrication:** Apply a light oil to moving parts, such as the wheel axles and blade bearings, to ensure smooth operation.
- **Storage:** Store the mower in a dry, covered area to protect it from the elements. Its compact design allows for easy storage, including hanging on a wall in a garage or storage room.

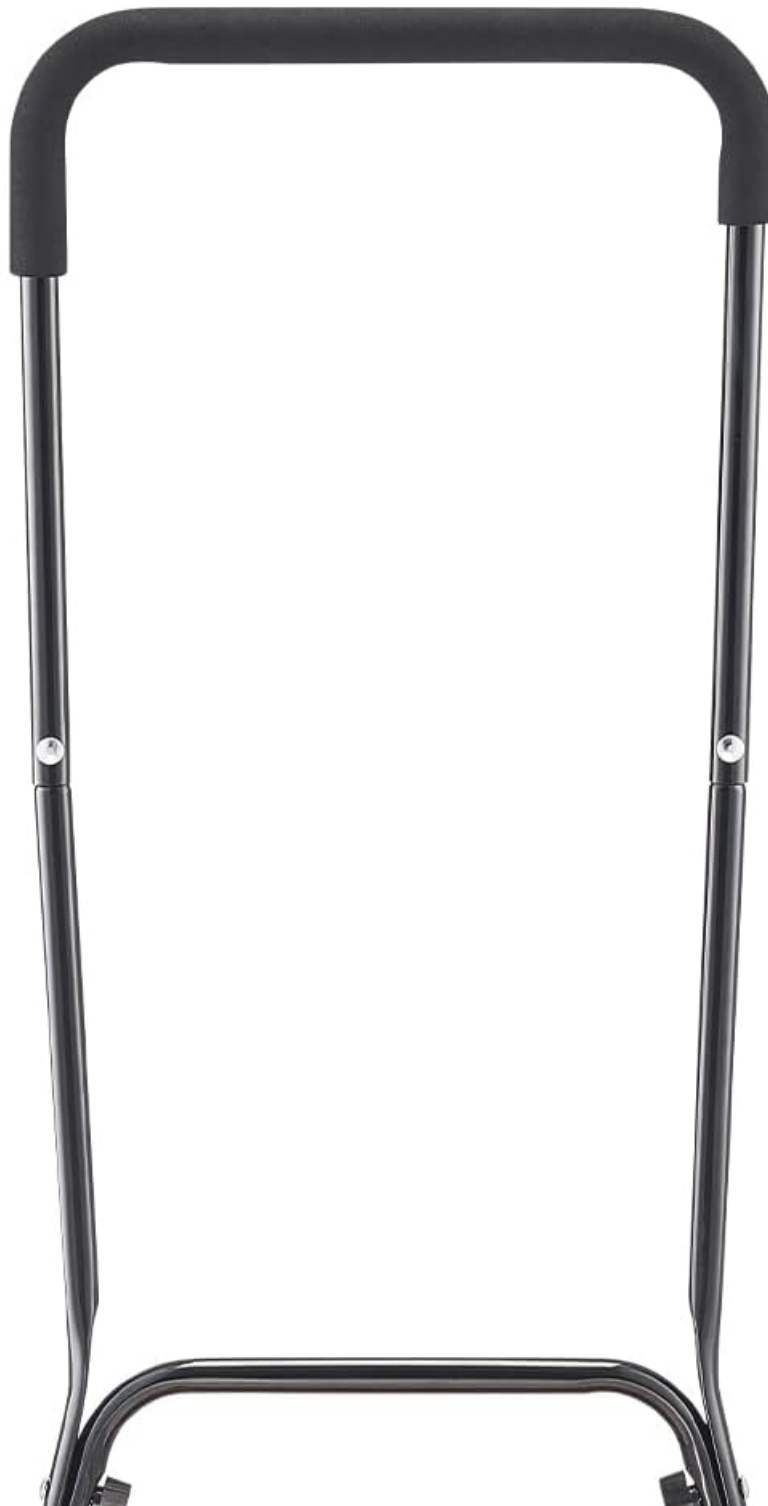




Image: Compact storage. The VEVOR push reel lawn mower is shown stored vertically on a garage wall, highlighting its space-saving design.

7. TROUBLESHOOTING

- **Mower gets stuck frequently:** Ensure the lawn is clear of large debris (branches, stones). For very tall grass, make multiple passes at higher cutting height settings first.
- **Uneven cut:** Check that the cutting height is evenly set on both sides of the mower. Ensure blades are sharp and free of debris.
- **Grass clippings scatter excessively:** Mow at a slower pace. The grass catcher collects 70-80% of clippings; a light sweep after mowing may be necessary for a perfectly tidy lawn.

8. SPECIFICATIONS

Feature	Specification
Brand	VEVOR
Model Number	HS-GT1601B
Power Source	Hand-powered
Material	Metal
Cutting Width	14 Inches
Number of Blades	5
Blade Material	UNS1566 Steel
Cutting Height Range	0.6 - 1.75 Inches
Item Weight	14.33 Pounds
Product Dimensions	8.6"D x 19.29"W x 48.03"H

9. WARRANTY AND SUPPORT

For warranty information, technical support, or any questions regarding your VEVOR Push Reel Lawn Mower, please refer to the contact information provided in your product packaging or visit the official VEVOR website. Keep your purchase receipt as proof of purchase for warranty claims.