VEVOR S19-001A

VEVOR S19-001A Manual Push Lawn Sweeper Instruction Manual

Model: S19-001A

1. Safety Information

Please read and understand all safety instructions before operating the VEVOR S19-001A Manual Push Lawn Sweeper. Failure to follow these instructions may result in injury or damage to the product.

- Keep children, other people, and animals away while operating the device. The minimum safe distance is 5 meters.
- Be careful to avoid slipping or falling, especially when working backward.
- Check the environment where the device will be used and remove all objects that could be caught and thrown by the device.
- Wear personal protective equipment. Wear appropriate work clothing such as sturdy shoes with non-slip soles, long pants, gloves, and protective eyewear.
- Always wear safety glasses or eye protection during operation or when making adjustments or repairs.
- Exercise extreme caution when working on or crossing gravel driveways, sidewalks, or roads, and remain aware of hidden hazards or traffic.
- When changing, lifting, or emptying the sweeping container, ensure it is stable.
- Always work on slopes with the machine. Maximum incline of 30°. Be especially careful when changing direction on a slope, turning the device, or pulling it towards you.

2. Product Overview

The VEVOR S19-001A is a manual push lawn sweeper designed for efficient collection of leaves, grass clippings, small twigs, and other dry debris from various surfaces. It features a 21-inch (53.5 cm) sweeping width and a large 3.5 cubic feet (99 L) nonwoven collection bag, reducing the frequency of emptying. The adjustable brush height allows for optimal performance on different terrains and debris types. Its ergonomic design ensures comfortable operation, and a quick-clip system facilitates easy assembly, disassembly, and compact storage.



Figure 2.1: A full view of the VEVOR S19-001A manual push lawn sweeper, featuring a black body, orange wheels, and a mesh collection bag.

3. Assembly

The VEVOR S19-001A lawn sweeper is designed for straightforward assembly. Follow these steps:

1. **Attach Handle Components:** Connect the handle sections to the main unit using the quick-clip mechanism. Ensure all clips are securely fastened.
2. **Secure Collection Bag:** Attach the nonwoven collection bag to the designated frame points. Verify that the bag is properly seated and secured to prevent detachment during operation.
3. **Final Check:** Before first use, ensure all connections are firm and there are no loose parts.



Figure 3.1: A person demonstrating the quick clip removal design for easy installation and storage. The sweeper can be hung on a wall, showcasing its compact storage capability.

4. Operating Instructions

To achieve optimal sweeping results, follow these operating guidelines:

1. **Adjust Brush Height:** Before operation, adjust the brush height using the knob located on the front of the sweeper. For lighter debris like leaves, set the brushes to a higher position. For heavier debris or twigs, lower the brushes for

more effective contact with the ground and better collection.

2. **Pushing the Sweeper:** Grasp the ergonomic handle and push the sweeper forward at a steady, consistent pace. The powerful rotating brushes will collect debris into the attached collection bag.
3. **Emptying the Collection Bag:** Periodically check the collection bag and empty it when full to maintain optimal sweeping performance. An overfilled bag can reduce efficiency.
4. **Working on Slopes:** Always work across slopes with the machine, not up and down. The maximum recommended incline is 30°. Exercise caution when changing direction on a slope.



Figure 4.1: A close-up of the height adjustment knob on the lawn sweeper, showing settings for "High" (for light leaves) and "Low" (for heavier debris or twigs).



Figure 4.2: A person operating the lawn sweeper on a grassy area, illustrating its effective sweeping action. Key features like the 5:1 brush-wheel ratio, 21-inch sweeping width, and 4 rows of bristles are highlighted.



Figure 4.3: A person detaching and emptying the mesh collection bag of the lawn sweeper, demonstrating the ease of debris disposal.

5. Maintenance

Regular maintenance ensures the longevity and efficiency of your VEVOR S19-001A lawn sweeper.

1. **Emptying the Collection Bag:** After each use, or when full, detach and empty the nonwoven collection bag.
2. **Cleaning Brushes:** Inspect the rotating brushes for any entangled grass, twigs, or other debris. Remove any obstructions to ensure smooth operation.
3. **General Cleaning:** Wipe down the main unit and wheels with a damp cloth to remove dirt and dust. Avoid using harsh chemicals.
4. **Storage:** When not in use, store the sweeper in a dry, protected area. The quick-clip design allows for compact storage, including hanging on a wall.

6. Troubleshooting

If you encounter issues with your VEVOR S19-001A lawn sweeper, refer to the following troubleshooting guide:

- **Ineffective Debris Collection:**
  - **Check brush height:** Ensure the brushes are set to an appropriate height for the type of debris and terrain. Lower the brushes for better contact with the ground.
  - **Inspect brushes:** Verify that the brushes are not worn or damaged. Ensure no debris is tangled in the brushes, preventing proper rotation.
  - **Collection bag:** Confirm the collection bag is properly attached and not overfilled. An overfilled bag can hinder debris collection.
- **Difficult to Push:**
  - **Brush height:** If the brushes are set too low, they can create excessive drag. Adjust the height upwards.
  - **Terrain conditions:** Operating on very thick grass or uneven terrain can increase resistance.
  - **Wheel obstruction:** Check wheels for any debris that might be impeding their rotation.
- **Unusual Noises:**
  - Stop operation immediately. Inspect the brushes and internal mechanisms for any foreign objects or loose parts.

7. Specifications

The VEVOR S19-001A Manual Push Lawn Sweeper features the following specifications:

- **Model Number:** S19-001A
- **Main Materials:** Iron, PP (Polypropylene), PVC (Polyvinyl Chloride), Polyester
- **Finish:** Painting
- **Hopper Bag Material:** Nylon
- **Sweeping Width:** 21 inches (53.5 cm)
- **Hopper Capacity:** 3.5 cubic feet (99 L)
- **Brush-Wheel Ratio:** 5:1
- **Wheel Size:** 9.8 inches (25 cm)
- **Color:** Black
- **Product Weight:** 14.3 lbs (6.5 kg)
- **Product Dimensions (L x W x H):** 44.1 x 26.4 x 35.4 inches (112 x 67 x 90 cm)
- **Power Source:** Manual



Figure 7.1: An image displaying the overall dimensions (length, width, height) of the lawn sweeper, along with a table of key specifications.

8. Warranty and Support

For warranty information and customer support, please refer to the documentation included with your product or visit the official VEVOR website. Contact VEVOR customer service for assistance with product inquiries, parts, or service.

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