

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Husqvarna](#) /
- › [Husqvarna 42-inch Tow-Behind Lawn Sweeper Instruction Manual](#)

Husqvarna 42-inch Tow-Behind Lawn Sweeper

Husqvarna 42-inch Tow-Behind Lawn Sweeper

Instruction Manual

1. INTRODUCTION

Thank you for choosing the Husqvarna 42-inch Tow-Behind Lawn Sweeper. This manual provides essential information for the safe assembly, operation, and maintenance of your new equipment. Please read this manual thoroughly before using the lawn sweeper to ensure proper function and to prevent injury or damage.

The Husqvarna 42-inch Tow-Behind Lawn Sweeper is designed to efficiently collect leaves, grass clippings, and other debris from your lawn. Its robust design features a 20 cu. ft. reinforced hopper, a 5:1 brush-to-wheel ratio for superior pickup, and an extra-wide 9-inch chute to minimize clogging.



Image 1.1: The Husqvarna 42-inch Tow-Behind Lawn Sweeper. This image shows the complete sweeper unit with its orange housing, black hopper bag, wheels, and tow hitch.

2. SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury when using this product. Failure to follow these instructions may result in serious injury or property damage.

- **Read the Manual:** Read and understand all instructions in this manual and the towing vehicle's manual before operating the lawn sweeper.
- **Personal Protective Equipment:** Always wear appropriate personal protective equipment, including safety glasses, gloves, and sturdy footwear.
- **Clear the Area:** Before operating, clear the area of children, pets, and bystanders. Ensure no foreign objects are present that could be thrown by the sweeper brushes.
- **Inspect Equipment:** Before each use, inspect the sweeper for loose parts, damage, or wear. Ensure all fasteners are tight.
- **Safe Operation Speed:** Operate the towing vehicle at a slow, steady speed. Do not exceed 5 mph (8 km/h) when sweeping.
- **Slope Operation:** Exercise extreme caution when operating on slopes. Avoid steep inclines and operate across the face of slopes, not up and down.
- **Maintenance:** Perform all maintenance and adjustments with the towing vehicle engine off and the sweeper disconnected.
- **Storage:** Store the sweeper in a dry, secure location, out of reach of children.

3. ASSEMBLY INSTRUCTIONS

The Husqvarna 42-inch Tow-Behind Lawn Sweeper requires some assembly before first use. Follow these steps carefully.

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the packing list are present.
2. **Attach Wheels:** Securely attach the wheels to the main sweeper housing using the provided hardware. Ensure they rotate freely.
3. **Assemble Hitch Arm:** Connect the hitch arm to the sweeper frame. Ensure all bolts are tightened to the specified torque.
4. **Install Hopper Bag Frame:** Assemble the frame for the hopper bag and attach it to the main sweeper unit.
5. **Mount Hopper Bag:** Slide the reinforced hopper bag onto its frame, ensuring it is securely fastened and positioned to collect debris effectively.
6. **Final Inspection:** Double-check all connections and fasteners to ensure they are tight and secure before proceeding to operation.



Image 3.1: Rear-side view of the Husqvarna 42-inch Tow-Behind Lawn Sweeper. This image highlights the hopper bag and its frame, which are key components during assembly.

4. OPERATING INSTRUCTIONS

Proper operation ensures efficient debris collection and extends the life of your lawn sweeper.

1. **Attach to Towing Vehicle:** Connect the sweeper's hitch arm to the hitch plate of your lawn tractor or ATV. Ensure the hitch pin is securely in place and a safety clip is used.
2. **Adjust Brush Height:** The brush height adjustment lever is located on the side of the sweeper. Adjust the brushes so they just barely touch the top of the grass or debris. Too low, and they will wear quickly; too high, and they will not pick up effectively. The height adjustment locks to prevent vibration-induced changes.
3. **Begin Sweeping:** Start the towing vehicle and engage the drive. Operate at a consistent, slow speed. Overlapping passes slightly will ensure complete coverage. The 5:1 brush-to-wheel ratio ensures efficient pickup.
4. **Monitor Hopper:** Keep an eye on the 20 cu. ft. reinforced hopper. The flow bag design fills from top to bottom for superior pickup.
5. **Emptying the Hopper:** When the hopper is full, pull the dump rope (conveniently accessible from the tractor seat) to release the contents. The extra-wide 9-inch chute helps prevent frustrating clogs during dumping.
6. **Continue Sweeping:** After emptying, return the hopper to its operating position and continue sweeping.



Image 4.1: The Husqvarna 42-inch Tow-Behind Lawn Sweeper actively collecting leaves. This close-up view shows the brushes effectively sweeping debris into the hopper.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your lawn sweeper.

- **After Each Use:**

- Clean the hopper bag and brushes of any remaining debris.
- Wipe down the sweeper housing to prevent rust and corrosion.
- Inspect brushes for wear and replace if necessary.

- **Seasonal Maintenance:**

- Check all nuts, bolts, and fasteners for tightness.
- Lubricate wheel bearings and other moving parts as recommended in the detailed service manual (if applicable).
- Inspect tires for proper inflation and wear.

- **Storage:** Store the sweeper in a dry, covered area to protect it from the elements. Ensure the hopper bag is clean and dry before storage to prevent mold or mildew.

6. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Poor debris pickup	Brushes set too high Worn brushes Operating speed too fast	Lower brush height Replace brushes Reduce towing speed
Hopper not filling evenly	Hopper bag not fully extended or positioned incorrectly	Ensure hopper bag is fully open and correctly attached to its frame
Clogging in chute	Excessive debris volume Wet debris	Empty hopper more frequently Avoid sweeping wet material if possible
Sweeper not tracking straight	Uneven tire pressure Bent hitch arm	Check and adjust tire pressure Inspect hitch arm for damage and replace if necessary

7. SPECIFICATIONS

Key technical specifications for the Husqvarna 42-inch Tow-Behind Lawn Sweeper.

- **Model:** 42-inch Tow-Behind Lawn Sweeper
- **Sweeping Width:** 42 inches
- **Hopper Capacity:** 20 cu. ft.
- **Brush-to-Wheel Ratio:** 5:1
- **Chute Width:** 9 inches
- **Material:** Polypropylene (housing/components)
- **Operation Mode:** Manual (wheel-driven brushes)
- **Color:** Orange
- **UPC:** 193028239450
- **ASIN:** B09X76DCWC

8. WARRANTY AND SUPPORT

Husqvarna products are built to high standards and are backed by a limited warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Husqvarna website.

For technical assistance, replacement parts, or further support, please contact Husqvarna customer service or visit your authorized Husqvarna dealer. You can find contact information and dealer locations on the official Husqvarna website: www.husqvarna.com