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YYBParts OEM

YYBParts 42-inch Tow-Behind Lawn Sweeper Instruction Manual

Brand: YYBParts | Model: OEM

1. INTRODUCTION

This manual provides essential instructions for the safe assembly, operation, and maintenance of your YYBParts 42-inch Tow-Behind Lawn Sweeper. Please read this manual thoroughly before using the product to ensure proper function and longevity.

2. SAFETY INFORMATION

- Always wear appropriate safety gear, including eye protection and sturdy footwear, when operating the lawn sweeper.
- Ensure all fasteners are securely tightened before each use.
- Keep children and pets away from the operating area.
- Do not operate the sweeper on steep slopes or uneven terrain where stability may be compromised.
- Disconnect the sweeper from the towing vehicle before performing any maintenance or adjustments.

3. PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- 1x Tow Behind Lawn Sweeper unit (main body with brushes and wheels)
- Hopper bag (12 cu ft capacity)
- Hitch assembly components
- Handlebar components

- Assorted nuts, bolts, and pins for assembly

4. SETUP AND ASSEMBLY

Follow these steps to assemble your lawn sweeper. Refer to the assembly video for visual guidance.

Video: Assembly Guide for Tow-Behind Lawn Sweeper. (Note: Video title mentions 44-inch, but the assembly process is similar for this 42-inch model.)

1. **Attach the Handlebar:** Secure the handlebar components to the main sweeper unit using the provided bolts and nuts. Ensure they are firmly tightened.
2. **Assemble the Hitch:** Connect the various parts of the hitch assembly. This typically involves attaching the main hitch bar to the sweeper frame and then securing the tow tongue.
3. **Install the Hopper Frame:** Assemble the metal frame for the hopper bag. This usually involves connecting several metal rods to form a rectangular structure.
4. **Attach the Hopper Bag:** Drape the hopper bag over the assembled frame. Secure the bag to the frame using the integrated loops or fasteners. Ensure the bag is properly aligned and taut.
5. **Connect Hopper to Sweeper:** Attach the assembled hopper unit to the main sweeper body. This often involves hooks or pins that secure the hopper frame to the sweeper's rear.
6. **Final Checks:** Double-check all connections and fasteners to ensure they are tight and secure. Verify that the brushes rotate freely when the wheels turn.



Image: Overview of the YYBParts 42-inch Tow-Behind Lawn Sweeper, showing its main components and design.



Image: Detailed views of the durable nylon brush, the hopper attachment points, and the robust hitch mechanism.

5. OPERATING INSTRUCTIONS

- 1. Attaching to a Tow Vehicle:** Connect the sweeper's hitch to your lawn tractor or ATV. Ensure the hitch pin is securely fastened.
- 2. Adjusting Brush Height:** Use the height adjustment lever to set the brush height. For optimal sweeping, the brushes should lightly skim the top of the grass, just enough to pick up debris without digging into the turf. Adjust as needed for different types of debris (leaves, grass clippings, small twigs).
- 3. Sweeping:** Drive the tow vehicle at a slow, consistent speed. Overlapping passes slightly will ensure thorough coverage. Avoid sharp turns that could damage the sweeper or vehicle.
- 4. Emptying the Hopper:** When the hopper is full, pull the rope to release the hopper bag, allowing debris to dump. Empty the debris in a designated area.

6. MAINTENANCE

- **Cleaning:** After each use, clean the brushes and hopper bag to remove any accumulated debris. This prevents clogging and maintains efficiency.

- **Storage:** Store the lawn sweeper in a dry, covered area to protect it from weather elements. If storing for an extended period, ensure the hopper bag is clean and dry to prevent mold or mildew.
- **Brush Inspection:** Periodically inspect the nylon brushes for wear or damage. Replace worn brushes to maintain effective sweeping performance.
- **Fastener Check:** Regularly check all nuts, bolts, and pins for tightness. Tighten any loose fasteners to ensure safe operation.

7. TROUBLESHOOTING

- **Poor Sweeping Performance:** Adjust the brush height. Ensure the brushes are making proper contact with the ground. Check for clogged brushes or a full hopper bag.
- **Wheels Not Turning:** Inspect for debris wrapped around the axle or brushes. Check if the wheels are properly secured and not seized.
- **Difficulty Towing:** Ensure the hitch is correctly attached and the tow vehicle is appropriate for the sweeper's weight and size.

8. SPECIFICATIONS



Image: Key dimensions of the lawn sweeper, including overall width and hopper height.

- **Overall Width:** 42 inches
- **Hopper Height:** 23.6 inches
- **Hopper Capacity:** 12 cubic feet
- **Item Gross Weight:** 68.78 lbs

- **Brush Type:** Durable nylon
- **Tires:** Wear-resistant, non-slip wheels
- **Color:** Black
- **Assembly Required:** Yes
- **Manufacturer:** YYBParts
- **Model Number:** OEM
- **UPC:** 753456172080

9. WARRANTY AND SUPPORT

This product comes with a **one-year warranty** from the date of purchase, covering manufacturing defects. For warranty claims, technical assistance, or replacement parts, please contact YYBParts customer support through the retailer where the product was purchased. Keep your proof of purchase for warranty validation.