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› MTD Sweeper Container OPTIMA PS 700 (Model 96A067-000) Instruction Manual

MTD 96A067-000

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1. INTRODUCTION

This instruction manual provides essential information for the safe and effective use of your MTD Sweeper Container, Model 96A067-000. This accessory is specifically designed for use with the MTD Optima PS 700 sweeper to efficiently collect debris during sweeping operations. Please read this manual thoroughly before assembly, operation, or maintenance to ensure proper function and safety.

2. SAFETY INFORMATION

Always prioritize safety when operating machinery. Failure to follow safety instructions can result in injury or damage to the equipment.

- **Read the Sweeper Manual:** Always refer to the instruction manual for your MTD Optima PS 700 sweeper for its specific safety guidelines and operating procedures.
- **Personal Protective Equipment (PPE):** Wear appropriate safety gear, including safety glasses, gloves, and sturdy footwear, when operating the sweeper and handling the container.
- **Secure Attachment:** Ensure the sweeper container is securely attached to the sweeper before starting operation. A loose container can detach and cause hazards.
- **Clear Area:** Keep hands, feet, and clothing clear of all moving parts of the sweeper and container during operation.
- **Empty Safely:** Always turn off the sweeper engine and allow it to cool before detaching or emptying the container.
- **Proper Disposal:** Dispose of collected debris according to local regulations.

3. PRODUCT OVERVIEW

The MTD Sweeper Container (Model 96A067-000) is a robust accessory designed to enhance the efficiency of your MTD Optima PS 700 sweeper by collecting swept materials directly. It features a durable metal construction, integrated handles for easy handling, and caster wheels for maneuverability when detached.



Figure 3.1: Front view of the MTD Sweeper Container, highlighting its robust design and handles.



Figure 3.2: Rear view of the MTD Sweeper Container, illustrating the integrated caster wheels.

The container has a generous capacity of 47 liters, allowing for extended sweeping periods before needing to be emptied. Its design ensures a secure fit onto the MTD Optima PS 700 sweeper, providing a seamless collection system.

4. SETUP AND ASSEMBLY

Follow these steps to properly attach the sweeper container to your MTD Optima PS 700 sweeper:

1. **Prepare the Sweeper:** Ensure the MTD Optima PS 700 sweeper is turned off, the engine is cool, and the spark plug wire is disconnected to prevent accidental starting.
2. **Locate Attachment Points:** Identify the designated mounting pins or brackets on the front of your MTD Optima PS 700 sweeper. These are typically located above the sweeping brush.
3. **Align the Container:** Carefully lift the sweeper container using its handles and align the container's mounting slots or brackets with the attachment points on the sweeper.
4. **Secure Attachment:** Slide the container onto the sweeper's attachment points until it is fully seated and secure. Ensure there is no excessive play or wobbling. The container should feel firmly integrated with the sweeper.
5. **Verify Stability:** Gently push and pull on the container to confirm it is locked into place and cannot easily detach during operation.



Figure 4.1: The sweeper container securely attached to the MTD Optima PS 700 sweeper.



Figure 4.2: Side view demonstrating the integrated fit of the container with the sweeper.

5. OPERATING INSTRUCTIONS

Once the sweeper container is securely attached, you can begin your sweeping tasks:

1. **Start the Sweeper:** Operate the MTD Optima PS 700 sweeper according to its own instruction manual.
2. **Sweeping Operation:** As you push the sweeper, the rotating brush will direct debris into the attached container.
3. **Monitor Fill Level:** Periodically check the container's fill level. Avoid overfilling, as this can reduce sweeping efficiency and make the container difficult to empty.
4. **Emptying the Container:** When the container is full or your sweeping task is complete, turn off the sweeper engine and disconnect the spark plug wire. Carefully detach the container from the sweeper using its handles. Transport the container to a suitable disposal area and empty its contents.
5. **Re-attach:** After emptying, re-attach the container to the sweeper following the steps in Section 4.



Figure 5.1: The MTD Optima PS 700 sweeper with the container in operation, sweeping a paved path.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your sweeper container:

- **Empty After Each Use:** Always empty the container after each sweeping session to prevent debris from hardening or attracting pests.
- **Cleaning:** Clean the interior and exterior of the container with a damp cloth or mild detergent solution. Rinse thoroughly and allow to dry completely before storage.
- **Inspect Wheels:** Periodically check the caster wheels for any accumulated debris, wear, or damage. Clean or replace as necessary.
- **Storage:** Store the sweeper container in a clean, dry, and protected area, away from extreme temperatures and direct sunlight, when not in use.

7. TROUBLESHOOTING

If you encounter issues with your sweeper container, consider the following:

- **Debris Not Collecting Effectively:**
 - Ensure the container is properly and securely attached to the sweeper.
 - Check the sweeper's brush height adjustment. If the brush is too high, it may not effectively sweep debris into the container. Refer to your MTD Optima PS 700 sweeper manual for brush adjustment instructions.
 - Verify that the container is not already full.
- **Container Wobbles or Detaches:**
 - Re-attach the container, ensuring it is fully seated and locked onto the sweeper's mounting points.
 - Inspect the container's mounting brackets and the sweeper's attachment pins for any damage or wear. If damaged, contact MTD customer service for replacement parts.

8. SPECIFICATIONS

- **Model:** 96A067-000
- **Brand:** MTD
- **Capacity:** 47 Liters
- **Material:** Metal
- **Approximate Weight:** 10 kg
- **Compatibility:** MTD Optima PS 700 Sweeper

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your original purchase or visit the official MTD website. If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact MTD customer service directly. Have your model number (96A067-000) and purchase date ready when contacting support.