Makita 199339-7

Makita 199339-7 Sweeper Attachment User Manual

Model: 199339-7

1. Introduction

This manual provides essential information for the safe and effective use of the Makita 199339-7 Sweeper Attachment. Please read this manual thoroughly before operation to ensure proper handling, maintenance, and to prevent injury or damage.
The Makita 199339-7 Sweeper Attachment is designed as an optional accessory for Makita's DUX60Z Split Shaft multi-tool system and EX2650LH MM4 Split Shaft. It features a tool-less installation and a simple non-directional drive shaft for easy attachment insertion.

2. Safety Information

Always observe the following safety precautions when using the sweeper attachment:

- **Read the Main Unit Manual:** Before using this attachment, thoroughly read and understand the instruction manual for your Makita DUX60Z or EX2650LH power head. This attachment is designed to work with specific Makita split shaft systems.
- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses, hearing protection, sturdy footwear, and gloves, during operation.
- **Area Clearance:** Ensure the work area is clear of bystanders, pets, and any objects that could be thrown by the sweeper. Maintain a safe distance from others.
- **Inspect Before Use:** Before each use, inspect the attachment for any damage, loose parts, or wear. Do not use if damaged.
- **Secure Attachment:** Ensure the sweeper attachment is securely fastened to the power head using the lever-style lock system before starting the tool.
- **Stable Footing:** Operate the tool from a stable and balanced position. Avoid overreaching.
- **Power Source:** This attachment is designed for 36V Makita split shaft systems. Ensure your power head is compatible.

3. Setup and Installation

Follow these steps to properly attach the sweeper to your compatible Makita split shaft system:

1. **Prepare the Power Head:** Ensure the power head (DUX60Z or EX2650LH) is turned off and the battery is removed for safety.
2. **Align the Shafts:** Align the drive shaft of the sweeper attachment with the receiving port on the power head. The non-directional design allows for easy insertion.
3. **Insert and Lock:** Push the attachment shaft firmly into the power head until it clicks into place. Engage the lever-style lock system to secure the attachment. Ensure it is fully seated and locked before use.
4. **Verify Connection:** Gently pull on the attachment to confirm it is securely locked and cannot be easily dislodged.



Figure 1: Makita 199339-7 Sweeper Attachment. This image shows the complete sweeper attachment, highlighting its long shaft and the sweeping head with protective cover.

4. Operating Instructions

Once the sweeper attachment is securely installed, follow these guidelines for effective operation:

- **Start the Power Head:** Reinsert the battery into the power head and start the tool according to its specific

instructions.

- **Sweeping Technique:**
  - Hold the tool firmly with both hands, maintaining a comfortable and balanced stance.
  - Walk slowly and steadily, allowing the sweeper bristles to do the work.
  - Overlap passes slightly to ensure complete coverage.
  - Adjust the angle of the sweeper head relative to the ground to optimize sweeping performance for different debris types and surfaces.
- **Debris Management:** Be aware of the direction debris is being swept. Direct it away from sensitive areas, people, or objects.
- **Avoid Obstacles:** Do not force the sweeper against large or immovable objects. This can damage the bristles or the attachment.
- **Stopping Operation:** To stop, release the trigger on the power head and allow the sweeper to come to a complete stop before setting the tool down.

5. Maintenance

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

- **Cleaning:** After each use, remove any accumulated debris from the sweeper head, bristles, and protective cover. Use a brush or compressed air if necessary. Do not use harsh chemicals.
- **Bristle Inspection:** Regularly inspect the sweeper bristles for wear or damage. Worn bristles will reduce sweeping effectiveness. Replace the sweeper head if bristles are severely worn.
- **Shaft Inspection:** Check the attachment shaft for any bends, cracks, or damage. Ensure the locking mechanism operates smoothly.
- **Storage:** Store the attachment in a clean, dry place, away from direct sunlight and extreme temperatures. Detach it from the power head for long-term storage.

6. Troubleshooting

If you encounter issues with your Makita 199339-7 Sweeper Attachment, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Sweeper not rotating or rotating slowly.	• Attachment not fully engaged. • Debris caught in bristles/mechanism. • Power head issue (refer to power head manual).	• Ensure attachment is securely locked. • Clear any obstructions from the sweeper head. • Check power head battery and operation.
Poor sweeping performance.	• Worn bristles. • Incorrect sweeping angle. • Excessive debris.	• Inspect and replace worn bristles/sweeper head. • Adjust sweeping angle for optimal contact. • Clear large debris manually before sweeping.

Problem	Possible Cause	Solution
Attachment difficult to install/remove.	• Locking mechanism obstructed or stiff. • Shaft misalignment.	• Clean and lubricate the locking mechanism. • Ensure proper alignment before insertion/removal.

If problems persist, contact Makita customer support or an authorized service center.

7. Specifications

Feature	Detail
Model Number	199339-7
Compatibility	Makita DUX60Z Twin 18V (36V) Brushless Li-ion LXT Split Shaft, Makita EX2650LH MM4 Split Shaft
Attachment Type	Sweeper
Installation	Tool-less, lever-style lock system
Product Dimensions (L x W x H)	15.16"L x 40.55"W x 15.35"H
Item Weight	20.7 pounds (9.4 Kilograms)
Included Components	1 x Makita 199339-7 Sweeper Attachment

8. Warranty and Support

For information regarding warranty coverage, service, or technical support for your Makita 199339-7 Sweeper Attachment, please refer to the warranty documentation included with your original power head purchase or visit the official Makita website.
You can also contact Makita customer service directly:

- **Website:** www.makitatools.com
- **Customer Service:** Refer to the contact section on the official Makita website for phone numbers and email support.

When contacting support, please have your product model number (199339-7) and the serial number of your power head available.

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