

LMYYDES B0F6S2MTNT

LMYYDES 2500W Electric Wood Chipper/Shredder Instruction Manual

Model: B0F6S2MTNT

1. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and heavy-duty gloves.
- Ensure the work area is clear of bystanders, children, and pets.
- Do not operate the chipper in wet conditions or in the presence of flammable liquids or gases.
- Before connecting to the power supply, ensure the voltage matches the rating plate on the machine.
- Never insert hands or any body part into the feed chute or discharge opening while the machine is running.
- Always disconnect the power supply before cleaning, clearing blockages, or performing maintenance.
- Only feed material that is within the specified maximum diameter (35mm).
- Do not overload the machine. Feed material gradually.
- Keep all guards and safety devices in place and in working order.
- Store the chipper in a dry, secure location, out of reach of children.

2. PRODUCT OVERVIEW

The LMYYDES 2500W Electric Wood Chipper/Shredder is designed for processing garden waste such as branches, leaves, and cuttings into mulch. It features a powerful 2500W motor and a 50L collection bag for convenience.



Figure 2.1: The LMYYDES 2500W Electric Wood Chipper/Shredder in operation, demonstrating its use in a garden environment for processing branches.

Key Features:

- **Powerful Motor:** 2500W motor for efficient shredding.
- **Cutting Capacity:** Maximum cutting diameter of 35mm.
- **Collection Bag:** Includes a 50-liter collection bag for shredded material.
- **Mobility:** Integrated wheels for easy transport.
- **Safety Features:** Safety locking mechanism for the collection box and motor circuit breaker for overload protection.
- **Durable Construction:** High-strength ABS plastic body.

Broken branches are fertilizer, green

2500W high power motor

The high power motor is equipped with enhanced rotating blade disk, and the crushing effect is excellent

Apply to the park lawn / Park / factory district thoroughfare etc.



Figure 2.2: Illustration of the manganese steel double-edge blades, highlighting the cutting mechanism of the shredder.

3. SETUP AND ASSEMBLY

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Base Assembly:** Attach the wheeled base frame to the main body of the chipper using the provided fasteners. Ensure all connections are secure.
3. **Collection Bag Attachment:** Slide the 50L collection bag into its designated slot at the bottom of the chipper. Ensure it is properly seated and the safety interlock is engaged. The machine will not operate if the collection box is not correctly attached.
4. **Power Connection:** Connect the power cord to a suitable 220-240V, 50Hz power outlet. Ensure the outlet is protected by a residual current device (RCD).
5. **Pre-Operation Check:** Before each use, inspect the chipper for any visible damage, loose parts, or obstructions in the feed chute or discharge area.

4. OPERATING INSTRUCTIONS

4.1 Starting the Chipper

1. Ensure the chipper is on a stable, level surface.
2. Verify the collection bag is correctly installed and the safety interlock is engaged.
3. Press the ON button (usually green) to start the motor. Allow the motor to reach full speed before feeding material.

4.2 Feeding Material

- Only feed dry, clean material. Avoid feeding wet, muddy, or excessively fibrous material.
- Feed branches and twigs into the feed chute one at a time. Do not force material into the opening.
- The maximum cutting diameter is 35mm. Do not attempt to shred branches exceeding this size.
- For leafy material, feed in small bundles to prevent clogging.
- Use the provided pusher tool (if included) to guide material into the chute, never your hands.



Figure 4.1: Demonstrates feeding a branch into the chipper, illustrating the maximum recommended cutting diameter of 3.5 cm (35mm).

4.3 Stopping the Chipper

1. When finished, or if a blockage occurs, press the OFF button (usually red).
2. Wait for all moving parts to come to a complete stop before approaching the machine.
3. Disconnect the power supply from the mains outlet.

5. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your chipper.

- **Cleaning:** After each use, disconnect power and clean the feed chute and discharge area. Remove any accumulated debris. Use a brush or compressed air; never use water directly on electrical components.
- **Blade Inspection:** Periodically inspect the cutting blades for sharpness and damage. Dull or damaged blades can reduce performance and increase motor strain. Refer to a qualified service technician for blade replacement or sharpening.
- **Storage:** Store the chipper in a dry, well-ventilated area, protected from direct sunlight and moisture. Ensure the power cord is neatly coiled.
- **Safety Interlocks:** Regularly check that all safety interlocks (e.g., collection bag sensor) are functioning correctly.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Chipper does not start.	No power supply. Collection bag not correctly installed. Motor overload protection activated.	Check power connection and circuit breaker. Ensure collection bag is fully engaged. Disconnect power, wait 5 minutes for motor to cool, then restart. Reduce load.
Material is not shredding effectively or machine clogs.	Dull blades. Overfeeding material. Material too wet or too large.	Inspect and replace/sharpen blades (contact service). Feed material gradually, one piece at a time. Only feed dry material within the specified diameter.
Excessive vibration or noise.	Loose components. Damaged blades or rotor imbalance.	Check all fasteners and tighten if necessary. Stop machine immediately, disconnect power, and inspect blades. Contact service if damage is found.

7. SPECIFICATIONS

Product Name	Multifunctional Leaf Branch Shredder
Model	B0F6S2MTNT
Product Voltage	220-240V
Product Power	2500W
No-Load Speed	4000rpm
Maximum Cutting Diameter	35mm
Noise Level	106dB

Collection Bag Capacity	50L
Protection Level	IP24
Item Weight	13.3kg (22.4 pounds)
Manufacturer	COMAAM

8. WARRANTY AND SUPPORT

For warranty information, technical support, or to order replacement parts, please contact your retailer or the manufacturer directly. Keep your purchase receipt as proof of purchase.

Manufacturer: COMAAM

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