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› Electric Pruning Shears User Manual

NUZEKY LLC41336RSGDTF

Electric Pruning Shears User Manual

Brand: **NUZEKY** | Model: **LLC41336RSGDTF**

1. INTRODUCTION

Thank you for choosing the NUZEKY Electric Pruning Shears. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new tool. Please read this manual thoroughly before first use and keep it for future reference.



Image 1.1: Complete set of NUZEKY Electric Pruning Shears and included accessories.

2. SAFETY INSTRUCTIONS

Always prioritize safety when operating power tools. Failure to follow these instructions may result in serious injury or damage to the product.

2.1 General Safety

- Keep work area clean and well-lit. Cluttered or dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.

2.2 Electrical Safety

- Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges, and refrigerators.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Use only the charger specified by the manufacturer.

2.3 Personal Safety

- Always wear appropriate personal protective equipment (PPE), including safety glasses, gloves, and sturdy footwear.
- Stay alert, watch what you are doing, and use common sense when operating a power tool.
- Do not overreach. Keep proper footing and balance at all times.
- Ensure the tool is switched off before making any adjustments, changing accessories, or storing power tools.

2.4 Pruning Shears Specific Safety

- Keep hands and body parts away from the blades. The blades are extremely sharp and can cause severe injury.
- Never attempt to cut materials beyond the specified cutting capacity (30-40mm).
- Always engage the safety lock when the shears are not in use or when transporting them.
- Do not operate the shears if the blades are damaged or misaligned.

3. PRODUCT OVERVIEW

The NUZEKY Electric Pruning Shears are designed for efficient and effortless pruning of branches in gardens, orchards, and parks. The package includes the following components:

- 1 x Electric Pruning Shears
- 2 x 24V Lithium-ion Batteries (3000 mAh each)
- 1 x Battery Charger
- 2 x Replacement Blades
- 2 x Wrenches
- 1 x Sharpening Stone
- 1 x Plastic Storage Box



Image 3.1: Detailed view of the electric pruning shears with labeled components.

1. Movable Blade
2. Fixed Blade
3. Locking Pin
4. Trigger
5. Anti-slip Grip
6. Easy Control Area
7. Battery Release Button
8. Battery

4. SETUP

4.1 Charging the Battery

Before first use, fully charge both batteries. The battery features a high-capacity 3000 mAh lithium-ion design for extended operation.

1. Insert the battery into the charger.

2. Plug the charger into a standard power outlet.
3. The indicator light on the charger will show the charging status (refer to charger manual for specific light indications).
4. Once fully charged, disconnect the charger from the power outlet and remove the battery.

Batteria al litio di grande capacità



24V Litio
massimo

Image 4.1: High-capacity lithium-ion batteries for prolonged use.

4.2 Installing the Battery

1. Ensure the pruning shears are switched off and the safety lock is engaged.
2. Align the battery with the battery slot at the bottom of the shears handle.
3. Slide the battery firmly into place until it clicks, indicating it is securely locked.
4. To remove the battery, press the battery release button and slide the battery out.

5. OPERATING INSTRUCTIONS

These electric pruning shears are designed for cutting branches with a diameter of 30mm to 40mm.

Forbici e Cesoie per Potatura 30-40mm



Image 5.1: The shears are capable of cutting branches up to 30-40mm in diameter.

5.1 Powering On/Off

1. **To Power On:** With a charged battery installed, press the trigger twice in quick succession to activate the shears. The blades will open to their default position.
2. **To Power Off:** Press and hold the trigger for a few seconds until the blades close and the tool powers down. Always engage the safety lock after powering off.

5.2 Adjusting Blade Opening

The shears offer adjustable blade opening sizes to accommodate different branch thicknesses.

- **To switch to a larger opening (e.g., 35mm):** While the shears are active, press the trigger once briefly. The blades will adjust to the wider setting.
- **To switch back to a smaller opening (e.g., 30mm):** Press the trigger once briefly again.

5.3 Cutting Procedure

1. Ensure the safety lock is disengaged.
2. Position the branch to be cut between the open blades.

3. Press the trigger to close the blades and make the cut.
4. Release the trigger to allow the blades to open for the next cut.

5.4 Safety Lock Mechanism

The shears are equipped with a safety lock feature to prevent accidental activation and ensure safe storage.

Lama bloccabile



Image 5.2: The blade locking mechanism ensures safe operation and storage.

- When the shears are powered off, the blades will automatically close and lock.
- To manually engage the lock, ensure the blades are fully closed, then push the locking pin (refer to Image 3.1) into the locked position.
- To disengage, pull the locking pin to the unlocked position.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your electric pruning shears.

6.1 Blade Cleaning and Lubrication

- After each use, clean the blades with a damp cloth to remove sap, dirt, and debris.
- Apply a few drops of light machine oil or specialized pruning shear lubricant to the pivot point and along the cutting edge to prevent rust and ensure smooth operation.

6.2 Blade Sharpening

The included sharpening stone can be used to maintain the sharpness of the blades.

1. Ensure the shears are powered off and the battery is removed.
2. Carefully open the blades.
3. Using the sharpening stone, gently sharpen the bevelled edge of the movable blade, following its original angle.
4. Sharpen only the cutting edge, not the flat side.
5. Wipe off any metal shavings after sharpening.

6.3 Battery Care and Storage

- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not store batteries in a discharged state for extended periods. Charge them periodically if not in use.
- Do not expose batteries to water or fire.

6.4 Storage of Shears

- After cleaning and lubricating, ensure the blades are closed and the safety lock is engaged.
- Remove the battery before storing.
- Store the shears in their original plastic storage box in a dry, secure location, out of reach of children.

7. TROUBLESHOOTING

If you encounter issues with your electric pruning shears, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Shears do not power on.	Battery not charged or not properly installed.	Ensure battery is fully charged and securely inserted.
Blades do not open/close.	Safety lock engaged; debris obstructing blades; low battery.	Disengage safety lock. Clean blades. Charge or replace battery.
Reduced cutting performance.	Dull blades; blades dirty or sticky; attempting to cut oversized branches.	Sharpen blades. Clean and lubricate blades. Do not exceed cutting capacity.
Tool stops during operation.	Overload protection activated; battery depleted.	Reduce load. Charge or replace battery. Allow tool to cool if overheated.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Key technical specifications for the NUZEKY Electric Pruning Shears:

Product Name	Electric Pruning Shears
Brand	NUZEKY

Model Number	LLC41336RSGDTF
Handle Material	PVC
Blade Material	Tungsten Steel (as per description), Stainless Steel SK5 (as per image)
Product Voltage	24V
Battery Capacity	3000 mAh (per battery)
Max Cutting Diameter	30-40 mm
Product Dimensions (L x W x H)	3 x 3 x 6.5 cm
Item Weight	1.89 kg (1894 Grams)
Power Source	Battery Powered

9. WARRANTY AND SUPPORT

NUZEKY offers a warranty period for this product to ensure your satisfaction and peace of mind.

9.1 Warranty Information

This electric pruning shears product comes with a **three-month warranty** from the date of purchase. This warranty covers manufacturing defects and quality issues. If you experience any problems covered by the warranty within this period, please contact our customer support for assistance.

9.2 Customer Support

For any questions, technical assistance, or warranty claims, please refer to the contact information provided with your purchase or visit the official NUZEKY website. Our support team is ready to assist you.