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Yofidra sku4G6412Y

Yofidra 4-in-1 Cordless Pruning Kit Instruction Manual

Model: sku4G6412Y

INTRODUCTION

Thank you for choosing the Yofidra 4-in-1 Cordless Pruning Kit. This innovative tool combines a battery-powered telescopic pruner, branch cutter, portable telescopic chainsaw, and pole saw, designed to meet various gardening needs with a single device. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new tool.



4-IN-1

CORDLESS POLE SAW & POLE PRUNING SHEARS



Figure 1: The Yofidra 4-in-1 Cordless Pruning Kit demonstrating its versatile applications.

SAFETY INSTRUCTIONS

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

- **Read the Manual:** Before use, thoroughly read and understand all instructions in this manual.
- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses, gloves, hearing protection, and sturdy footwear. A hard hat and face shield are recommended when operating the pole saw/pruner.
- **Work Area:** Keep the work area clean and well-lit. Do not operate in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Keep bystanders, children, and pets away while operating the tool.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces. Do not expose power tools to rain or wet conditions.
- **Tool Care:** Maintain tools with care. Keep cutting tools sharp and clean. Follow instructions for lubricating and changing accessories.

- **Battery Safety:** Use only the specified battery pack. Do not charge batteries in damp or wet locations. Do not incinerate the battery pack even if it is severely damaged.
- **Avoid Overreaching:** Maintain proper footing and balance at all times. Do not overreach.
- **Secure Workpiece:** Always ensure the branch or material being cut is stable and will not fall unexpectedly.

SETUP AND ASSEMBLY

1. Battery Charging and Installation

The kit includes two 20V 3.0 Ah lithium-ion batteries. Ensure batteries are fully charged before first use.

- Connect the charger to a power outlet.
- Insert the battery into the charger. The indicator light will show charging status.
- Once fully charged, remove the battery from the charger.
- To install, slide the charged battery into the battery slot on the tool handle until it clicks into place.
- To remove, press the battery release button and slide the battery out.

2. Telescopic Pole Assembly

The 4-section telescopic pole offers adjustable lengths of 1m, 1.57m, and 2m, providing a maximum working height of 4.16m when combined with the tool head.

- Connect the pole sections by aligning the connectors and twisting until secure.
- To adjust the length, unlock the quick-release clamps on each section, extend or retract to the desired length, and securely lock the clamps.

3. Attaching Tool Heads (Pruning Shears / Mini Chainsaw)

The kit allows for quick interchangeability between the pruning shears and the mini chainsaw head.

- Ensure the battery is removed from the tool handle before attaching or detaching heads.
- Align the connector on the desired tool head (pruning shears or mini chainsaw) with the connector on the telescopic pole or direct handle.
- Push firmly and twist until the head is securely locked in place.
- To detach, reverse the process, ensuring any locking mechanisms are disengaged first.



Figure 2: Telescopic pole length adjustments and attachment dimensions.

OPERATING INSTRUCTIONS

1. General Operation

- Once the battery is installed and the desired head is attached, press the power button to activate the tool.
- Always ensure a firm grip on the handle(s).
- For pole operation, maintain balance and keep the pole stable.

2. Using the 25mm Cordless Pruning Shears

These battery-powered pruning shears feature a brushless motor and SK5 steel blades, capable of cutting branches up to 30mm in diameter. An LCD display shows the number of cuts and battery charge level.

- Ensure the safety lock is disengaged.
- Position the blades around the branch to be cut.
- Press the trigger to activate the cutting action. Release the trigger to open the blades.

- Monitor the LCD display for battery status and cut count.



Figure 3: The 25mm cordless pruning shears in action.

3. Using the 6-inch Mini Chainsaw

The 6-inch mini chainsaw reaches 10 m/s at 3000 RPM, ideal for branches up to 15 cm in diameter. It features an automatic lubrication system to extend chain life and tool-free installation.

- Before use, ensure the chain is properly tensioned and the oil reservoir for automatic lubrication is filled (if applicable).
- Hold the chainsaw firmly with both hands (if handheld) or securely with the pole.
- Engage the safety lock, then press the trigger to start the chain.
- Allow the chain to reach full speed before making contact with the branch.
- Apply light pressure and let the saw do the work. Avoid forcing the cut.



Figure 4: The 6-inch mini chainsaw in operation.

4. Adjusting the Angle

The tool head can be adjusted up to 180 degrees, allowing for versatile cutting angles, especially useful with the telescopic pole.

- Locate the adjusting button or lever on the tool head connection point.
- Press the button/lever and rotate the head to the desired angle (e.g., 45°, 90°, 180°).
- Release the button/lever to lock the head securely in place before operation.

180° ADJUSTABLE ANGLE



Figure 5: Demonstrating the 180-degree adjustable angle feature.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Yofidra pruning kit.

- **Cleaning:** After each use, clean the tool heads, especially the blades of the pruning shears and the chain/bar of the chainsaw, to remove sap, debris, and dust. Use a damp cloth and mild detergent if necessary.
- **Pruning Shears Blades:** Keep the blades sharp and clean. Periodically apply a light oil to the blades to prevent rust and ensure smooth operation.
- **Chainsaw Chain:** Regularly check the chain tension. A loose chain can derail or cause poor cutting performance. Ensure the automatic lubrication system is functioning and the oil reservoir is filled with appropriate chain oil. Sharpen the chain as needed or replace it when worn.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight. Do not store fully discharged batteries for extended periods. Charge them periodically if not in use.
- **Storage:** Store the tool and its components in a dry, secure location, out of reach of children.

TROUBLESHOOTING

If you encounter issues with your Yofidra 4-in-1 Cordless Pruning Kit, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or improperly installed; Safety lock engaged; Faulty switch.	Charge battery and ensure it's correctly installed; Disengage safety lock; Contact support if switch is faulty.
Poor cutting performance (shears)	Dull or dirty blades; Cutting material too thick.	Clean and sharpen blades; Do not attempt to cut branches exceeding 30mm diameter.
Poor cutting performance (chainsaw)	Dull or loose chain; Insufficient chain lubrication; Cutting material too thick.	Sharpen or replace chain; Adjust chain tension; Fill oil reservoir; Do not attempt to cut branches exceeding 15cm diameter.
Battery drains quickly	Battery not fully charged; Old or damaged battery; Heavy usage.	Ensure full charge; Consider replacing battery if old; Optimize usage for battery life.

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

SPECIFICATIONS

- **Model Number:** sku4G6412Y
- **Product Dimensions:** 66 x 36 x 16 cm (packaged); 66.5L x 36W x 16.5H cm (assembled)
- **Item Weight:** 5.61 kg
- **Battery Type:** Lithium-Ion
- **Battery Capacity:** 20V 3.0 Ah (x2 included)
- **Telescopic Pole Lengths:** 1m / 1.57m / 2m
- **Maximum Working Height:** Up to 4.16m
- **Pruning Shears Cutting Diameter:** Up to 30mm (SK5 steel blades, brushless motor)
- **Mini Chainsaw Bar Length:** 6 inches
- **Mini Chainsaw Chain Speed:** 10 m/s at 3000 RPM
- **Mini Chainsaw Cutting Diameter:** Up to 15 cm
- **Angle Adjustment:** 180°
- **Motor:** High-performance brushless motor (4000 RPM, 300W MAX Power Output)



 **4000 PRM**
Motor Speed

 **300W MAX**
Power Output

HIGH-PERFORMANCE BRUSHLESS MOTOR



Figure 6: High-performance brushless motor detail.

WARRANTY AND SUPPORT

For warranty information, product support, or to purchase replacement parts, please refer to the documentation included with your purchase or contact Yofidra customer service directly. Keep your purchase receipt as proof of purchase.

Manufacturer: Nantong Qizao Electric Tools Co., Ltd