KOMOK JYH-700h

KOMOK Cordless Electric Pruning Shears User Manual

Model: JYH-700h

1. Introduction

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



Image: The KOMOK Cordless Electric Pruning Shears, shown with its carrying case and a spare battery, highlighting the complete package.

The KOMOK electric pruning shears are designed for efficient and effortless cutting of branches up to 1 inch (25mm) in diameter. Featuring a powerful brushless motor, SK5 high carbon steel blades, and a lightweight, ergonomic design, it is ideal for various gardening tasks including pruning fruit trees, flowers, and vines.



Image: The electric pruning shears being used in an orchard, demonstrating its wide application for cutting branches on fruit trees, and other plants.

2. Safety Instructions

Always observe basic safety precautions when using electrical tools to reduce the risk of fire, electric shock, and personal injury.

2.1 General Safety

- Read all instructions before using the tool.
- 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. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

2.2 Electrical Safety

- 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. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

2.3 Personal Safety

- Always wear appropriate personal protective equipment, 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 use a power tool while you are tired or under the influence of drugs, alcohol or medication.
- Avoid accidental starting. Ensure the switch is in the off-position before inserting battery pack, picking up or carrying the tool.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- Always keep hands away from the blades when the tool is powered on.

3. Package Contents

Carefully unpack the box and ensure all items are present and undamaged. If any items are missing or damaged, please contact your retailer.

- 1 x Electric Pruning Shears
- 2 x Lithium Batteries (2AH)
- 1 x Charger
- 1 x Tool Case
- 1 x User Manual
- 3 x Hex Wrenches
- 1 x Lubricating Oil Bottle
- 1 x Pair of Working Gloves



Image: A visual representation of all items included in the KOMOK Electric Pruning Shears package, such as the shears, batteries, charger, tool case, manual, wrenches, oil, and gloves.

4. Product Features and Components

Familiarize yourself with the different parts of your KOMOK Electric Pruning Shears:



Image: A detailed diagram labeling the key components of the KOMOK Electric Pruning Shears, including the movable blade, fixed blade, LED display, ergonomics non-slip handle, trigger, handguard, switch, battery removal button, and 2AH Lithium Battery.

- **SK5 High Carbon Steel Blades:** Extremely sharp and durable, designed for clean cuts up to 1 inch (25mm) diameter.
- **Brushless Motor:** Provides strong power and extended service life (3 to 5 times that of a conventional brush motor).
- **LED Digital Display:** Shows the number of cuts made and the current percentage of battery charge.
- **Handguard:** Provides protection for the user's hand during operation.
- **Ergonomic Design:** Shockproof and anti-slip handle for comfortable and secure grip, reducing fatigue during prolonged use.
- **Lithium Batteries:** Two 2AH large-capacity rechargeable batteries provide 6-8 hours of working time.
- **Lightweight:** The pruner body weighs approximately 700g (1.54 lbs), making it easy to handle.



Image: Close-up view highlighting the upgraded features of the pruning shears, specifically the LED screen display showing battery power and cutting times, and the integrated hand guard for protection.

5. Setup

5.1 Charging the Battery

1. Before first use, fully charge both lithium batteries.
2. Connect the charger to a standard power outlet.
3. Insert the battery into the charger. The indicator light on the charger will show the charging status (e.g., red for charging, green for fully charged).
4. A full charge typically takes approximately 1 hour per battery.
5. Once fully charged, disconnect the battery from the charger and unplug the charger from the outlet.



Image: A visual representation of the KOMOK 16.8V 2000mAh Lithium Battery, indicating its capacity for approximately 6000 usage times on a full charge, and constant pressure operation.

5.2 Installing the Battery

1. Ensure the pruning shears are switched off.
2. Align the battery with the battery slot at the bottom of the shears handle.
3. Slide the battery into the slot until it clicks securely into place.
4. To remove the battery, press the battery removal button and slide the battery out.

6. Operating Instructions

6.1 Powering On/Off

1. **To Power On:** After installing the battery, press and hold the power switch (usually located near the handle) for a few seconds until the blades open and the LED display illuminates. The blades will typically open to their maximum capacity.

2. **To Power Off:** Press and hold the power switch again until the blades close and the LED display turns off. Always power off the tool when not in use or before performing any maintenance.

6.2 Pruning Operation

1. Ensure you are wearing appropriate safety gear, including gloves and eye protection.
2. Position the branch to be cut between the open blades. Ensure the branch is within the maximum cutting diameter of 1 inch (25mm).
3. Press the trigger firmly to close the blades and make the cut. The blades will retract automatically after the cut is complete.
4. The LED display will show the remaining battery charge and the number of cuts made, allowing you to monitor your work progress and battery life.
5. For thicker branches, ensure the branch is seated deeply into the blades for a clean and efficient cut. Avoid forcing the tool.

6.3 Cutting Tips

- Make clean, precise cuts to promote healthy plant growth.
- Avoid cutting branches that exceed the maximum diameter to prevent damage to the tool and ensure safety.
- If the tool struggles with a branch, try rotating the pruner around the branch and cutting from different angles, or consider using a larger tool for very hard or thick wood.

7. Maintenance

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

7.1 Cleaning the Blades

- After each use, especially after cutting resinous wood, clean the blades.
- Ensure the tool is powered off and the battery is removed before cleaning.
- Use a damp cloth to wipe off sap, dirt, and debris from the blades. For stubborn residue, a specialized blade cleaner or rubbing alcohol can be used.
- Dry the blades thoroughly after cleaning to prevent rust.

7.2 Lubrication

- Apply a few drops of the provided lubricating oil (or a suitable machine oil) to the pivot point and along the cutting edge of the blades periodically.
- This helps maintain smooth operation and prevents corrosion.

7.3 Battery Care and Storage

- Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- For long-term storage, charge batteries to about 50% capacity. Avoid storing fully charged or completely depleted batteries for extended periods.
- If storing for more than a month, recharge the batteries every 3-6 months to maintain their health.

7.4 General Storage

- Store the pruning shears in its original carrying case in a dry, secure location, out of reach of children.
- Ensure the blades are closed and the tool is powered off before storage.

8. Troubleshooting

If you encounter issues with your 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. Press and hold the power switch for a few seconds to activate.
Blades do not cut effectively or get stuck.	Blades are dull, dirty, or trying to cut material too thick.	Clean and lubricate blades. Ensure material is within 1 inch (25mm) diameter. If blades are dull, consider replacement (contact manufacturer for spare parts).
Battery life is shorter than expected.	Battery not fully charged, old battery, or heavy usage.	Ensure battery is fully charged before use. If battery is old, its capacity may naturally decrease over time. Consider purchasing new batteries if performance significantly degrades.
Tool stops unexpectedly during operation.	Overload protection activated, or battery depleted.	Check battery charge. If cutting very hard material, the tool may have activated overload protection. Allow it to cool down, then try again on appropriate material.

If the problem persists after attempting these solutions, please contact KOMOK customer support for further assistance.

9. Specifications

Feature	Detail
Brand	KOMOK
Model Number	JYH-700h
Cutting Diameter	Max. 1 inch (25mm)
Blade Material	SK5 High Carbon Steel
Handle Material	Alloy Steel
Power Source	Battery Powered
Battery Type	Lithium Ion
Battery Capacity	2 x 2AH (Included)
Working Time	6-8 hours (with 2 batteries)
Item Weight	0.9 Kilograms (approx. 1.98 pounds)
Color	Blue - Handguard
UPC	720907924154

10. Warranty and Support

For warranty information, technical support, or to inquire about replacement parts, please contact KOMOK customer service. Refer to the contact information provided with your product packaging or visit the official KOMOK website.

Always ensure you have your model number (JYH-700h) and purchase details ready when contacting support.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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