

KOMOK KOM-425

KOMOK Electric Pruning Shears User Manual

Model: KOM-425

Brand: KOMOK

1. IMPORTANT SAFETY INSTRUCTIONS

Read all safety warnings and instructions before operating this electric pruning shear. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

1.1 General Safety

- Keep the 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.

1.2 Electrical Safety

- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges, and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- 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.

1.3 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.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the tool.
- **Extreme caution is required when handling the blades. Keep fingers and other body parts away from the cutting blades during operation and when the tool is powered on.**

- This tool is intended for adult use only. Keep out of reach of children.

2. PRODUCT OVERVIEW AND COMPONENTS

The KOMOK Electric Pruning Shears are designed for efficient cutting of tree branches and shrubs. This section details the components included with your purchase and provides an overview of the tool's parts.

2.1 Package Contents

Verify that all items listed below are present in your package:

- 1 x Cordless Electric Pruner
- 2 x Rechargeable Lithium Batteries (25.2V, 2000mAh)
- 1 x US Charge Adapter
- 1 x Storage Case
- 2 x Wrench Tools
- 1 x Work Gloves
- 1 x User Manual

2.2 Pruner Components Diagram

Familiarize yourself with the different parts of the electric pruning shear:

MAX CUTTING CAPACITY:42MM

Professional Cordless Electric Pruning Shears



Image: Labeled diagram of the KOMOK Electric Pruning Shears, showing the moveable blade, fixed blade, oil filling port, LED color display, trigger, non-slip handle, battery release button, lanyard hole, safety switch, and lithium battery.



Image: The KOMOK Electric Pruning Shears displayed with its full set of accessories, including two batteries, charger, wrench tools, work gloves, and a storage case.

3. SETUP

Proper setup ensures safe and efficient operation of your electric pruning shears.

3.1 Battery Charging

1. Connect the charge adapter to a standard power outlet.
2. Connect the charge adapter to the battery.
3. Allow 2-3 hours for a full charge. A fully charged battery provides approximately 8-10 hours of working time.
4. Do not overcharge the batteries. Disconnect once fully charged.

LARGE CAPACITY BATTERY

2 Pcs 25.2V 2000mAh Lithium-Ion Battery Rechargeable



2-3 Hours
Quick Charging



8-10 Hours
Long battery life



CE/ROHS/MSDS/UN38.3 Certification



Over Voltage
Protection



Over Current
Protection



Over Temperature
Protection



Charging & Discharging
Protection

Image: Close-up of the 25.2V 2000mAh Lithium-ion battery, highlighting its capacity, quick charging time (2-3 hours), and long working duration (8-10 hours). Also shows various safety certifications and protections like over voltage, over current, over temperature, and charging/discharging protection.

3.2 Battery Installation

1. Ensure the pruning shear's safety switch is in the 'OFF' position.
2. Align the fully charged battery with the battery slot at the base of the pruner handle.
3. Slide the battery into the slot until it clicks securely into place.
4. To remove the battery, press the battery release button and slide the battery out.

4. OPERATING INSTRUCTIONS

Follow these steps for safe and effective operation of your KOMOK Electric Pruning Shears.

4.1 Powering On and Off

1. **To Power On:** Slide the safety switch to the 'ON' position. The LED display will illuminate, showing battery

percentage and cut count.

2. **To Power Off:** Slide the safety switch to the 'OFF' position. The blades will close if open, and the tool will power down.

4.2 Cutting Operation

1. Ensure the safety switch is 'ON' and the blades are open.
2. Position the branch to be cut between the open blades. The maximum cutting diameter is 1.65 inches (42mm).
3. Press the trigger to initiate the cut. The blades will close to cut the branch and then automatically reopen.
4. For branches larger than 1.25 inches, multiple trigger pulls may be necessary to complete the cut.
5. The tool features a finger protection function. Exercise caution and keep hands clear of the blades at all times.



Image: A close-up view of the KOMOK Electric Pruning Shears in action, demonstrating its ability to cut a branch with a diameter between 20mm and 42mm. The image also highlights the SK5 High Carbon Steel blades with DLC coating for durability and sharpness.



High Efficient Electric Pruning Shears



**2022
ADVANCED**

**More Professional
and Sharper**



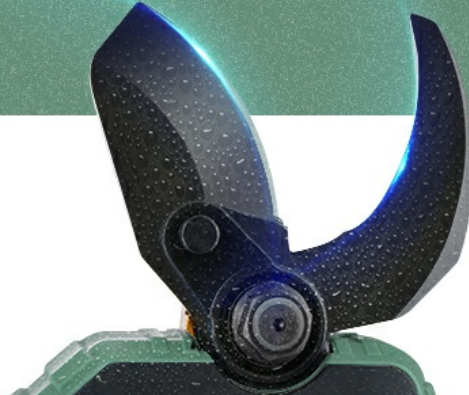
Image: A user demonstrating the operation of the KOMOK Electric Pruning Shears, cutting a branch on a tree. The image shows the ergonomic grip and the tool's compact design.

5. MAINTENANCE

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

5.1 Blade Cleaning

- After each use, clean the blades to remove sap, resin, and debris. The SK5 high carbon steel blades with DLC coating are designed to be non-stick and rustproof, making cleaning easier.
- Use a resin remover or a damp cloth to wipe down the blades. Ensure the tool is powered off and the battery is removed before cleaning.



Ultra-fine Polishing Technology Black diamond (DLC) coating



**DLC
coated**

Non-stick Resin



**SK5
STEEL**

Will Never Rust



**42
mm**

**50% Sharper
Than Others**

Image: A detailed view of the pruning shear's blade, highlighting the ultra-fine polishing technology and black diamond (DLC) coating. Icons indicate non-stick resin, rustproof properties, and SK5 steel material.

5.2 Blade Sharpening

- Periodically inspect the blades for dullness. Sharp blades ensure clean cuts and reduce strain on the tool.

- Use a suitable carbide sharpener to maintain the blade edge. Follow the sharpener manufacturer's instructions.

5.3 Lubrication

- Apply a few drops of lubricating oil to the oil filling port and the pivot point of the blades regularly. This helps maintain smooth operation and prevents wear.

5.4 Storage

- Always ensure the safety switch is in the 'OFF' position and the battery is removed before storing.
- Store the pruning shears in the provided storage case in a dry, secure location, away from children.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your KOMOK Electric Pruning Shears.

6.1 Common Issues and Solutions

- **Tool does not power on:**
 - Ensure the battery is fully charged and correctly installed.
 - Verify the safety switch is in the 'ON' position.
- **Blades do not cut effectively:**
 - Check if the blades are clean and free of debris.
 - Sharpen the blades if they appear dull.
 - Ensure the branch diameter is within the maximum cutting capacity (42mm). For thicker branches, multiple cuts may be required.
- **Charger not working:**
 - Ensure the charger is properly connected to both the power outlet and the battery.
 - If the charger is defective, contact customer support for a replacement.
- **Inconsistent trigger response:**
 - The tool's electronic system may require consistent trigger engagement. Ensure a firm and complete pull of the trigger for each cut.

7. SPECIFICATIONS

Technical details for the KOMOK Electric Pruning Shears (Model KOM-425).

Feature	Specification
Brand	KOMOK
Model Number	KOM-425
Color	Green

Item Weight	2.98 Kilograms (6.56 pounds)
Product Dimensions	14.17 x 1.65 x 0.04 inches
Blade Material	SK5 High Carbon Steel + DLC Coating
Handle Material	Plastic, Rubber, Nylon
Blade Type	Bypass
Cutting Width (Max)	1.65 Inches (42mm)
Power Source	Battery Powered
Voltage	25.2 Volts (DC)
Battery Type	Lithium Ion
Battery Capacity	2000mAh (per battery)
Charging Time	2-3 Hours
Working Time	8-10 Hours (per charge)

8. WARRANTY AND SUPPORT

KOMOK provides support for its products to ensure customer satisfaction.

8.1 Product Warranty

This KOMOK Electric Pruning Shear comes with an **18-month warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact KOMOK customer service. Support is available 7 days a week, 24 hours a day.

Please refer to the contact information provided on the product packaging or the official KOMOK website for the most current support details.

© 2023 KOMOK. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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.

Submit question