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> MZK Professional Cordless Electric Pruning Shears 7.2V - Instruction Manual

## MZK MZK 1002

# MZK Professional Cordless Electric Pruning Shears 7.2V

Model: MZK 1002 - Instruction Manual

## 1. INTRODUCTION

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Thank you for choosing the MZK Professional Cordless Electric Pruning Shears. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new tool. Please read these instructions thoroughly before first use and retain them for future reference.



Figure 1: MZK Professional Cordless Electric Pruning Shears.

## 2. SAFETY INSTRUCTIONS

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

- **Read All Instructions:** Familiarize yourself with the controls and proper use of the tool.
- **Wear Personal Protective Equipment (PPE):** Always wear safety glasses, gloves, and appropriate clothing to protect against flying debris and sharp blades.
- **Keep Work Area Clear:** Ensure the area around you is free from obstructions and bystanders, especially children.
- **Avoid Accidental Starting:** The pruning shears feature a **double switch design** for enhanced safety. Both switches must be pressed simultaneously to operate the tool. Always ensure the tool is off before handling or performing maintenance.
- **Secure Blades:** Utilize the blade locking function when the tool is not in use or during storage to prevent accidental cuts.
- **Do Not Overreach:** Maintain proper footing and balance at all times.
- **Store Safely:** When not in use, store the tool in a dry, secure place out of reach of children.



Figure 2: Double switch safety mechanism.

### 3. PRODUCT COMPONENTS

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The MZK Professional Cordless Electric Pruning Shears are designed for efficient and comfortable use. Key components include:

- **SK5 High-Carbon Steel Blades:** Sharp, durable, and anti-rust for clean cuts.
- **Ergonomic Handle:** Designed to reduce hand fatigue during prolonged use, featuring an anti-scald and non-slip grip.
- **7.2V Battery:** Integrated rechargeable power source for cordless operation.
- **Double Safety Switches:** Requires simultaneous activation for operation, preventing accidental starts.
- **Blade Locking Function:** Secures blades when not in use.
- **Powerful Motor:** Provides strong cutting force.

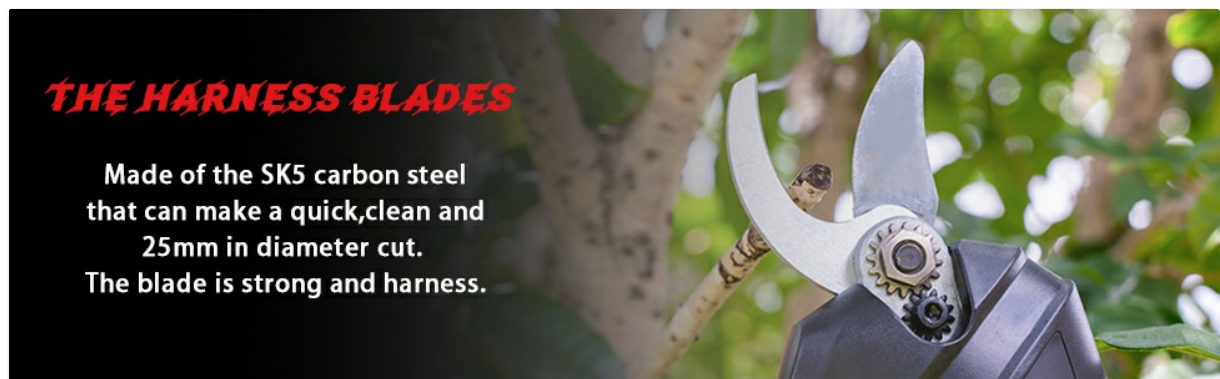


Figure 3: Close-up of the SK5 high-carbon steel blades.



Figure 4: Illustration of the powerful internal motor.

## 4. SETUP

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### 4.1 Charging the Battery

Before initial use, fully charge the integrated 7.2V battery. Connect the charger to the charging port on the tool and plug it into a standard electrical outlet. The charging indicator (if present) will show the charging status. Disconnect the charger once the battery is fully charged.



Figure 5: Charging port for the built-in battery.

### 4.2 Initial Inspection

Before each use, inspect the pruning shears for any signs of damage, loose parts, or dull blades. Ensure all safety features are functioning correctly.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Turning On/Off

To turn on the pruning shears, slide the main power switch to the 'ON' position. To activate the blades, you must simultaneously press both the main trigger and the safety switch. Release both to stop operation. To turn off the tool completely, slide the main power switch to the 'OFF' position.

### 5.2 Pruning Technique

Position the open blades around the branch you wish to cut. Ensure the branch diameter does not exceed the

maximum cutting capacity of **16mm (0.63 inches)**. Press the double safety switches to make a clean cut. For optimal results and to prolong blade life, avoid twisting the tool during a cut.



*Figure 6: Demonstrating the 16mm cutting capacity.*

### **5.3 Ergonomics and Handling**

The lightweight design (approximately 1.81 lbs) and ergonomic handle minimize strain during extended use. Hold the tool firmly with both hands if necessary for larger branches within the cutting capacity. The tool is ambidextrous for comfortable use by both left and right-handed individuals.



Figure 7: Proper handling of the pruning shears.

## **WIDE RANGE OF APPLICATION**

ELECTRIC PRUNER HAS A WIDE RANGE OF USES,CAN BE USED IN ALL KINDS OF GARDENS PARKS,FARMS,LARGE PASTURES AND SO ON.

Four small images showing the electric pruner being used on different types of plants: a tree branch, a green fruit, a leafy branch, and a flowering branch. Each image shows a hand holding the pruner and cutting a branch or fruit. The pruner is black and red with the "MZK" logo.

## 6. MAINTENANCE

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

- **Clean Blades:** After each use, ensure the tool is off and the blade lock is engaged. Clean the blades with a damp cloth to remove sap and debris. For stubborn residue, use a specialized blade cleaner.
- **Lubrication:** Periodically apply a light machine oil to the blade pivot point to ensure smooth operation.
- **Blade Sharpening:** If blades become dull, they can be sharpened by a professional or with appropriate sharpening tools. Always ensure the tool is disconnected from power and blades are locked before sharpening.
- **Storage:** Store the pruning shears in a dry, cool place, away from direct sunlight and moisture. Engage the blade lock for safety.

### **SK5 HIGH HARDNESS CARBON STEEL BLADE**



Figure 9: Inspecting the SK5 high-carbon steel blade.

## 7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Tool does not turn on	Battery is not charged; Safety switches not engaged; Power switch off.	Charge battery; Ensure both safety switches are pressed; Turn power switch to 'ON'.
Blades do not cut cleanly	Blades are dull or dirty; Branch is too thick.	Clean and sharpen blades; Ensure branch diameter is within 16mm capacity.
Tool stops during operation	Battery low; Overload protection activated.	Recharge battery; Reduce load by cutting smaller branches.

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

## 8. SPECIFICATIONS

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Feature	Detail
Brand	MZK
Model Number	MZK 1002 Pruning Shears
Battery Voltage	7.2V
Max Cutting Diameter	16mm (0.63 inches)
Blade Material	SK5 High Carbon Steel
Item Weight	1.81 Pounds
Product Dimensions	15"L x 3.6"W
Handle Material	Alloy Steel
Blade Type	Bypass
Hand Orientation	Ambidextrous

## 9. WARRANTY AND SUPPORT

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For warranty information, technical support, or to inquire about replacement parts, please contact MZK customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

Contact information can typically be found on the MZK official website or through your retailer.