KERBL 18261

Kerbl 18261 Professional 6-Speed Sheep Shear Instruction Manual

Model: 18261

1. Introduction

This manual provides essential information for the safe and effective use of your Kerbl 18261 Professional 6-Speed Sheep Shear. This powerful shearing machine features adjustable rotational speed, reaching 350 watts at 2400 revolutions per minute. Its design allows for precise adjustment to suit various animal and fur conditions, ensuring an optimal and clean cutting result with premium knives. The ergonomic design, including a balanced focus and a rubberized non-slip grip, facilitates continuous operation without excessive fatigue.

2. Safety Instructions

- Always unplug the shear from the power source before cleaning, performing maintenance, or storing the device.
- Keep the shear away from water sources and do not operate in wet conditions.
- Do not use the shear on infants or in sensitive areas of animals.
- Exercise caution when handling the sharp blades, especially during extended use.
- Ensure proper ventilation during operation to prevent overheating.
- Regularly check the power cord for damage. Do not use if the cord is damaged.

3. Product Components

Familiarize yourself with the main components of the Kerbl 18261 Sheep Shear:



Figure 3.1: Blade assembly and tension adjustment knob. This knob allows for precise adjustment of blade pressure.



Figure 3.2: 6-speed control switch. Use this switch to select the desired operating speed.



Figure 3.3: Exploded view diagram. This diagram illustrates the various components for assembly and maintenance reference.

4. Setup

4.1 Unpacking

Carefully remove all components from the packaging. Inspect the shear for any signs of damage during transit. Retain the packaging for future storage or transport.

4.2 Blade Installation and Adjustment

The shear may come with blades pre-installed or require installation. Follow these steps for blade handling:

1. Ensure the shear is unplugged.
2. If installing new blades, align the cutting blade and comb blade as shown in Figure 4.1.
3. Secure the blades using the provided screws, ensuring they are finger-tight.
4. Adjust the blade tension using the tension adjustment knob (Figure 3.1). Turn clockwise to increase tension, counter-clockwise to decrease. The correct tension allows the blades to cut effectively without excessive friction or heat buildup. Refer to Figure 4.2 for visual guidance on tension adjustment.



Figure 4.1: Blade removal and installation. Ensure blades are correctly aligned before tightening.



Figure 4.2: Adjusting blade tension. Use the provided tool to fine-tune the tension for optimal cutting performance.

4.3 Power Connection

Connect the shear's power cord to a suitable electrical outlet. Ensure the voltage matches the shear's requirements.

5. Operating Instructions

5.1 Pre-Shearing Checks

- Ensure the animal's fleece is clean and dry. Dirty or wet fleece can dull blades quickly and impede cutting.
- Apply a few drops of lubricating oil to the blades before starting and periodically during operation (approximately every 5-10 minutes) to reduce friction and heat.
- Check blade tension. It should be firm enough to cut cleanly but not so tight as to cause excessive heat or drag.

5.2 Starting and Speed Selection

Turn on the shear using the power switch. Select the desired speed using the 6-speed control switch (Figure 3.2). Lower speeds are suitable for delicate areas or less dense fleece, while higher speeds provide maximum power for thick or matted fleece.

5.3 Shearing Technique

Hold the shear firmly with a balanced grip (Figure 5.1). Guide the shear smoothly and evenly through the fleece, maintaining consistent pressure. Overlapping strokes slightly will ensure a uniform cut. The balanced design and non-slip grip of the Kerbl 18261 are intended to minimize fatigue during prolonged use (Figure 5.2).

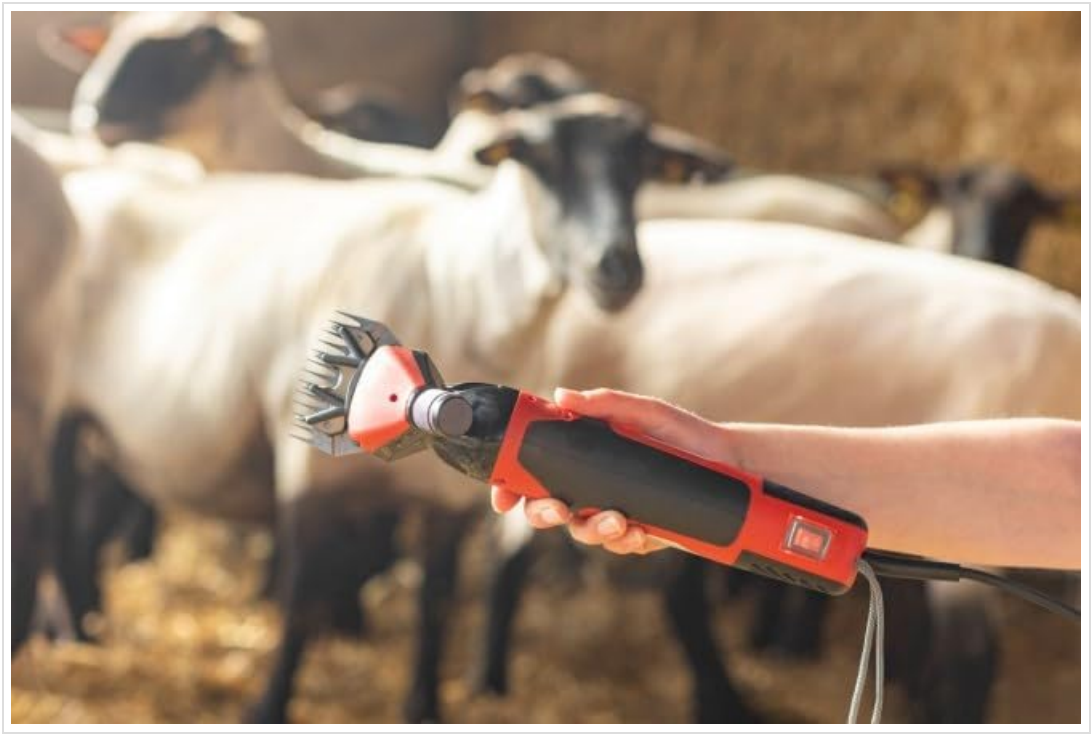


Figure 5.1: Proper grip on the sheep shear. A firm, balanced grip is essential for control.



Figure 5.2: Shearing in progress. Maintain smooth, consistent strokes for an even cut.

6. Maintenance

6.1 Cleaning After Use

After each use, unplug the shear. Use a brush to remove all wool and debris from the blades and the shear head. Wipe down the body of the shear with a dry cloth. Do not immerse the shear in water.

6.2 Blade Care

Regularly inspect the blades for sharpness. Dull blades will pull fleece and result in an uneven cut. Sharpen or replace blades as needed. The Kerbl 18261 features self-sharpening blades, but professional sharpening may be required over time.

6.3 Lubrication

Apply lubricating oil to the blades and other moving parts as specified in the operating instructions to ensure smooth operation and extend the life of the shear.

6.4 Storage

Store the shear in a clean, dry place, away from direct sunlight and extreme temperatures. Ensure the power cord is neatly coiled and not kinked.



Figure 6.1: Shear after use, ready for cleaning and storage.

7. Troubleshooting

This section addresses common issues you might encounter with your Kerbl 18261 Sheep Shear.

Problem	Possible Cause	Solution
Shear not turning on	No power, faulty switch, damaged cord	Check power outlet, inspect cord for damage, ensure switch is in 'ON' position.
Poor cutting performance / Pulling fleece	Dull blades, incorrect blade tension, insufficient lubrication, dirty fleece	Sharpen or replace blades, adjust blade tension (Figure 4.2), apply lubricating oil, ensure fleece is clean.
Excessive heat from blades/head	Insufficient lubrication, excessive blade tension, prolonged use	Apply more lubricating oil, reduce blade tension slightly, take breaks during prolonged use.
Unusual noise or vibration	Loose components, foreign object, worn parts	Unplug and inspect for loose screws or foreign objects. If noise persists, contact customer support.

8. Specifications

Feature	Detail
Model Number	18261
Brand Name	KERBL
Power Source	Corded Electric
Power Output	350 Watts
Speeds	6-speed adjustable

Feature	Detail
Revolutions	Up to 2400 RPM
Product Dimensions	7.87 x 7.87 x 7.87 inches
Item Weight	6.37 Pounds
Blade Material	Stainless Steel
Special Features	Self Sharpening
Color	Red / Black
Manufacturer	Kerbl

9. Warranty and Support

For warranty information and customer support, please refer to the documentation provided with your purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

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.

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

Details

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