

## Univen Replacement for Wahl 96833

# Univen Blade Tension Spring Installation Guide for Wahl Cordless Clippers

Brand: Univen | Model: Replacement for Wahl Part 96833

## INTRODUCTION

This instruction manual provides detailed guidance for the proper installation of the Univen replacement blade tension spring. This component is designed to restore optimal blade tension in compatible Wahl cordless clippers, ensuring consistent cutting performance. Please read all instructions carefully before proceeding with installation.

## COMPATIBILITY

The Univen blade tension spring is compatible with the following Wahl cordless clipper models:

- Wahl Cordless Super Taper
- Wahl Cordless Senior
- Wahl Cordless Magic Clip

This spring is a direct replacement for Wahl spring part number 96833.

## SAFETY INFORMATION

Follow general safety precautions, avoid use on infants, keep trimmer away from water sources, and handle cutting blades with care to prevent skin irritation or eye injury.

## INSTALLATION INSTRUCTIONS

Replacing the blade tension spring requires careful handling of clipper components. Ensure the clipper is powered off and unplugged before beginning.



This image displays two dark metal blade tension springs, each coiled in the center with two arms extending outwards, ending in small hooks. These springs are designed to replace worn or broken tension springs in compatible Wahl cordless clippers.

1. **Prepare the Clipper:** Ensure the clipper is turned off and unplugged from any power source.
2. **Remove Blade Screws:** Using a small screwdriver, carefully loosen and remove the two screws that secure the clipper blade assembly to the clipper housing. Set the screws aside in a safe place.
3. **Detach Blade Assembly:** Gently remove the entire blade assembly, including the cutting blade, stationary blade, and the existing tension spring. Note the orientation of the components.
4. **Remove Old Spring:** Carefully detach the old tension spring from the blade assembly. If the spring is broken or worn, dispose of it properly.
5. **Install New Univen Spring:** Position the new Univen blade tension spring onto the blade assembly in the same orientation as the original spring. Ensure it sits securely in its designated slots or grooves.
6. **Reattach Blade Assembly:** Place the blade assembly back onto the clipper housing, aligning the screw holes. Ensure the blades are properly aligned and the tension spring is correctly seated.
7. **Secure Blade Screws:** Reinsert the two screws and tighten them gently. Do not overtighten, as this can strip the threads or impede blade movement. The blades should move freely but with

appropriate tension.

8. **Test Functionality:** Turn on the clipper briefly to ensure the blades move smoothly and the tension feels correct.

## POST-INSTALLATION CHECK

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After installing the new tension spring, perform the following checks:

- **Blade Alignment:** Ensure the top blade (cutter) is perfectly aligned with the bottom blade (comb) to prevent skin irritation and ensure an even cut.
- **Blade Movement:** Turn on the clipper and observe the blades. They should move smoothly and rapidly without sticking or excessive noise.
- **Tension Feel:** The blades should feel firm but not overly stiff when manually moved. Correct tension is crucial for efficient cutting.

## MAINTENANCE

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While the tension spring itself requires minimal maintenance, its longevity is directly related to the overall care of your clipper blades:

- **Regular Cleaning:** After each use, brush hair clippings from the blades.
- **Oiling Blades:** Apply a few drops of clipper oil to the blades regularly to reduce friction and wear on both the blades and the tension spring.
- **Storage:** Store your clipper in a clean, dry place to prevent rust and damage.

## TROUBLESHOOTING

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If you encounter issues after replacing the tension spring, consider the following:

- **Blades Feel Loose:** The screws may not be tightened sufficiently, or the spring may not be seated correctly. Recheck installation steps 6 and 7.
- **Blades Not Moving Smoothly:** Overtightened screws can restrict blade movement. Loosen them slightly. Ensure blades are clean and oiled.
- **Poor Cutting Performance:** Ensure blades are properly aligned. If the issue persists, the blades themselves may be dull and require sharpening or replacement.

## PRODUCT SPECIFICATIONS

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- **Material:** Metal
- **Package Quantity:** 2 springs
- **Compatibility:** Replaces Wahl part number 96833
- **Recommended Use:** Clipper blade tension

## WARRANTY AND SUPPORT

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For any questions regarding the Univen blade tension spring or for support, please contact Univen customer service through their official channels. Refer to your original clipper manual for specific warranty information related to the clipper itself.

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