

Labstandard DUR189 Series Compatible Blades

Instruction Manual for Labstandard Replacement Trimmer Blades

Brand: Labstandard | **Model Compatibility:** DUR183, DUR184L, DUR189, DUR190L, DUR190 Series and more

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your new Labstandard Replacement Trimmer Blades. These blades are designed to offer efficient and precise cutting for various brush cutters and trimmers. Please read this manual thoroughly before use to ensure proper function and longevity of the product.

2. PRODUCT OVERVIEW

2.1 Product Features

- **Optimized Design:** Engineered for battery-powered trimmers, reducing noise and improving efficiency compared to traditional trimmer heads.
- **Robust Durability:** Constructed from high-quality plastic, these blades are designed for cutting through thick grass layers and serve as a reliable alternative when trimmer lines are insufficient.
- **Easy Replacement:** Designed for quick and straightforward replacement, especially useful in high and dense grass conditions.
- **Reduced Air Resistance:** The specialized design minimizes air resistance, which can extend the operational life of battery sensors and improve cutting performance.
- **Precise Trimming:** Movable and individually interchangeable blades allow for effective cutting along hard edges, making them suitable for detailed cleaning work.



**Professionelle
Gestaltung**



**Reduzierter
Luftwiderstand**

Image: Blade highlighting professional design and reduced air resistance for improved performance.

Präzises Trimmen

*Die beweglichen und einzeln
auswechselbaren Messer lassen ein
Reiben an harten Kanten zu*



Image: Blade illustrating its capability for precise trimming due to movable and interchangeable design.

2.2 Package Contents

- 10 x Labstandard Replacement Trimmer Blades



Image: A pack of ten Labstandard replacement trimmer blades.

2.3 Compatible Trimmer Models

These replacement blades are compatible with a wide range of brush cutters and trimmers, including but not limited to:

- DUR183
- DUR184L
- DUR187U/L
- DUR189
- DUR190L
- DUR190U
- DUR191L
- DUR191U
- DUR192LZ
- DUR364L
- DUR365U

- DUR384
- DUR368A/L
- DUR369A/L
- UR101C
- UR201C

3. SETUP & INSTALLATION

Before installing the replacement blades, ensure your brush cutter or trimmer is turned off and disconnected from its power source (battery removed or unplugged) to prevent accidental startup and injury. Always wear appropriate safety gear, including gloves and eye protection.

3.1 Blade Replacement Procedure

1. **Prepare the Trimmer:** Lay the trimmer on a flat, stable surface. Ensure the cutting head is accessible.
2. **Remove Old Blades (if applicable):** If there are existing worn or damaged blades, carefully remove them. Depending on your trimmer model, this may involve unscrewing or unlatching the old blades.
3. **Align New Blade:** Take a new Labstandard replacement blade. Align the mounting hole on the blade with the corresponding pin or slot on the trimmer head.
4. **Secure the Blade:** Gently push or click the blade into place until it is securely fastened. Ensure it can pivot freely if designed to do so.
5. **Repeat for All Blades:** Install all necessary replacement blades following the same procedure.
6. **Inspect Installation:** Once all blades are installed, visually inspect them to ensure they are properly seated and secure before operating the trimmer.



Image: A trimmer head with three replacement blades correctly installed.

4. OPERATING INSTRUCTIONS

These replacement blades are designed for efficient grass cutting, especially in dense or thick areas where traditional trimmer lines may struggle. Always operate your trimmer according to its manufacturer's instructions and safety guidelines.

4.1 General Usage Tips

- **Start Slowly:** Begin trimming at a moderate speed to assess the grass density and blade performance.
- **Maintain Distance:** Keep a safe distance from obstacles, hard surfaces, and other individuals.
- **Even Strokes:** Use smooth, even sweeping motions for consistent cutting.
- **Dense Grass:** For very dense or high grass, make multiple passes, gradually reducing the height. The robust design of these blades is particularly effective in such conditions.

- **Edge Trimming:** The movable and interchangeable design of the blades allows for effective trimming along hard edges and around obstacles.



Image: A single replacement blade, demonstrating its application in grass trimming.



Image: The blade shown with freshly cut grass, indicating its effectiveness.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Labstandard Replacement Trimmer Blades.

- **Clean After Use:** After each use, remove any grass clippings, dirt, or debris from the blades and the trimmer head. A stiff brush or cloth can be used.
- **Inspect for Damage:** Regularly inspect the blades for signs of wear, cracks, or damage. Replace any damaged blades immediately to maintain cutting efficiency and safety.
- **Storage:** Store unused blades in a cool, dry place away from direct sunlight and extreme temperatures. Keep them in their original packaging or a suitable container to prevent damage.
- **Blade Replacement:** Replace blades as needed when they show signs of significant wear or reduced cutting performance. The ease of replacement makes this a simple task.

6. TROUBLESHOOTING

If you encounter issues while using your Labstandard Replacement Trimmer Blades, consider the following common solutions:

- **Reduced Cutting Performance:**
 - Check if blades are worn or dull. Replace if necessary.
 - Ensure blades are clean and free of debris.
 - Verify that the blades are correctly installed and securely fastened.
- **Excessive Vibration:**
 - Inspect blades for damage or imbalance. Replace any damaged blades.
 - Ensure all blades are properly seated and tightened.
- **Blades Breaking Frequently:**
 - Avoid hitting hard objects like rocks, fences, or concrete.
 - Ensure you are using the correct type of blade for the task. These blades are designed for grass and light brush.
 - Check if the trimmer's motor or head is functioning correctly, as excessive force or speed can cause premature wear.

If problems persist, consult your trimmer's original instruction manual or contact Labstandard customer support.

7. SPECIFICATIONS

Attribute	Detail
Material	High-Quality Plastic
Length (approx.)	10 cm (3.94 inches)
Thickness (approx.)	3.6 mm (0.14 inches)
Quantity per Pack	10 Pieces
Application	Brush Cutters and Trimmers

Strapazierfähiger Kunststoff



Image: Detailed view of a blade with its approximate length and thickness measurements.

8. WARRANTY AND SUPPORT

For any questions, concerns, or support regarding your Labstandard Replacement Trimmer Blades, please refer to the retailer's return policy or contact Labstandard customer service through the platform where the product was purchased. Please have your purchase details ready when contacting support.