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**RYOBI RLT36C3325**

# Ryobi RLT36C3325 36V Cordless Lawn Trimmer User Manual

Model: RLT36C3325 (Item Model Number: 5133002107)

## 1. Important Safety Instructions

Always read and understand all instructions before operating the tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- Wear eye protection and heavy long pants while operating.
- Keep children, bystanders, and pets at least 15 meters (50 feet) away from the operating area.
- Do not operate the trimmer in wet conditions.
- Inspect the area for objects that could be thrown or entangled in the cutting line.
- Ensure all guards and handles are properly attached before use.
- Remove the battery pack when not in use or when performing maintenance.

## 2. Product Overview

The Ryobi RLT36C3325 is a 36V cordless lawn trimmer designed for efficient trimming of grass and light weeds. It features a battery-powered motor for cordless convenience.






**Figure 1:** The Ryobi RLT36C3325 36V Cordless Lawn Trimmer. This image shows the complete assembly of the trimmer, including the motor head, shaft, auxiliary handle, and battery pack attached at the top.

## 3. Setup and Assembly

Follow these steps to assemble your Ryobi RLT36C3325 lawn trimmer:

1. **Attach the Guard:** Securely fasten the debris guard to the trimmer head using the provided hardware. Ensure it is firmly in place to prevent debris from being thrown towards the operator.
2. **Install the Auxiliary Handle:** Slide the auxiliary handle onto the shaft and adjust it to a comfortable working position. Tighten the handle securely.
3. **Insert the Battery:** Align the 36V Lithium-Ion battery pack with the battery port on the trimmer handle and slide it in until it clicks into place. Ensure it is fully seated.
4. **Charge the Battery:** Before first use, fully charge the battery using the Ryobi 36V charger. Refer to the charger's manual for specific charging instructions.

## 4. Operating Instructions

Proper operation ensures safety and optimal performance.

### 4.1 Starting and Stopping

- **To Start:** Press and hold the safety lock-out button, then squeeze the trigger switch.
- **To Stop:** Release the trigger switch. The cutting line will stop spinning.

### 4.2 Trimming Techniques

- **Sweeping Motion:** Use a side-to-side sweeping motion, keeping the trimmer head slightly above the ground.
- **Edging:** For edging, tilt the trimmer head to a vertical position and guide it along the edge of sidewalks or driveways.
- **Cutting Line Advancement:** This model features automatic line advancement. If the line becomes too short, briefly stop and restart the trimmer to advance the line.



**Figure 2:** A user operating the Ryobi RLT36C3325 lawn trimmer in a garden setting. The user is wearing appropriate safety gear,

demonstrating proper handling and technique for trimming grass.

## 5. Maintenance

Regular maintenance ensures the longevity and performance of your trimmer.

- **Cleaning:** After each use, remove the battery pack and clean the trimmer housing, guard, and motor vents with a soft, dry cloth. Do not use water or solvents.
- **Cutting Line Replacement:** When the cutting line runs out, replace it with Ryobi-approved replacement line. Refer to the product packaging or manufacturer's website for the correct line type and diameter.
- **Battery Care:** Store the battery in a cool, dry place away from direct sunlight. Do not store the battery in a discharged state for extended periods.
- **Storage:** Store the trimmer in a dry, secure location out of reach of children.

## 6. Troubleshooting

This section addresses common issues you might encounter.

- **Trimmer does not start:**
  - Ensure the battery pack is fully charged and properly inserted.
  - Check if the safety lock-out button is pressed before squeezing the trigger.
- **Cutting line does not advance:**
  - Ensure there is sufficient cutting line on the spool.
  - Briefly stop and restart the trimmer to activate the automatic line advance mechanism.
  - Inspect the trimmer head for tangled grass or debris obstructing the line feed.
- **Reduced cutting performance:**
  - The cutting line may be worn or too short; replace it if necessary.
  - The battery charge may be low; recharge the battery.

## 7. Specifications

| | |
|---|---|
| **Brand** | RYOBI |
| **Model Name** | RLT36C3325 |
| **Item Model Number** | 5133002107 |
| **Power Source** | Battery Powered (36V Lithium-Ion) |
| **Voltage** | 36.0 V |
| **Item Weight** | 9.04 pounds (4100 Grams) |
| **Cutting Width** | 33 Millimeters |
| **Number of Batteries** | 1 Lithium Ion battery required (included) |
| **Product Dimensions** | 33.07 x 7.2 x 9.02 inches |

| | |
|---|---|
| **Manufacturer** | Ryobi |

## 8. Warranty and Support

Warranty information and specific support details are not provided within this manual. For warranty claims, technical support, or to purchase replacement parts, please refer to the official Ryobi website or contact Ryobi customer service directly. Keep your proof of purchase for warranty purposes.
You can typically find contact information and detailed warranty policies on the manufacturer's official website:

- **Ryobi Official Website:** www.ryobitools.com

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