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## Vigor VTL-72

# Vigor VTL-72 Lithium Cordless Grass Trimmer/Hedge Trimmer Kit 7.2V User Manual

Model: VTL-72 | Brand: Vigor



Vigor Professional Tools Logo

## 1. INTRODUCTION

Thank you for choosing the Vigor VTL-72 Lithium Cordless Grass Trimmer/Hedge Trimmer Kit. This versatile tool is designed for efficient trimming of grass edges and hedges, offering cordless convenience with its 7.2V lithium battery. Please read this manual carefully before use to ensure safe and optimal operation of your device.



*The Vigor VTL-72 Lithium Cordless Grass Trimmer/Hedge Trimmer Kit, featuring its yellow and black design with an extendable handle for comfortable use.*

## 2. SAFETY INSTRUCTIONS

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

- **Read all instructions:** Familiarize yourself with the controls and proper use of the appliance.
- **Personal Protective Equipment:** Always wear safety glasses, gloves, and sturdy footwear when operating the trimmer.

- **Keep area clear:** Ensure the work area is free from debris, stones, or other objects that could be thrown by the blades.
- **Avoid accidental starting:** Ensure the switch is in the off position before connecting to the battery pack, picking up or carrying the appliance.
- **Do not overreach:** Keep proper footing and balance at all times.
- **Maintain the appliance:** Keep cutting blades sharp and clean for better and safer performance.
- **Battery safety:** Use only the specified charger for the battery pack. Do not expose battery packs to fire or excessive heat.
- **Children and bystanders:** Keep children and bystanders away while operating the appliance.

### 3. PACKAGE CONTENTS

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Upon opening the package, ensure all components are present and undamaged:

- Vigor VTL-72 Main Unit (7.2V Lithium Battery powered)
- Grass Trimmer Blade (10 cm width)
- Hedge Trimmer Blade (17 cm length)
- Telescopic Handle (adjustable from 58 cm to 90 cm)
- Battery Charger
- Instruction Manual

### 4. SETUP AND ASSEMBLY

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#### 4.1 Charging the Battery

1. Before first use, fully charge the lithium battery.
2. Connect the charger to a standard electrical outlet (C - 2 pin Europlug format).
3. Connect the charger to the charging port on the VTL-72 unit.
4. Allow approximately 3 hours for a full charge. The charging indicator light (if present) will change or turn off when charging is complete.
5. Disconnect the charger once charging is complete.

#### 4.2 Attaching Blades

The VTL-72 comes with interchangeable blades for grass trimming and hedge trimming.

1. Ensure the unit is turned off and the battery is disconnected before attaching or removing blades.
2. To attach a blade, align the blade with the mounting mechanism on the unit and slide it into place until it clicks securely.
3. To remove a blade, press the release button (if applicable) and slide the blade off.

#### 4.3 Assembling the Telescopic Handle

The telescopic handle allows for comfortable upright operation.

1. Attach the main unit to the designated slot on the telescopic handle. Ensure it is firmly secured.
2. Adjust the length of the telescopic handle by loosening the locking mechanism, extending or retracting the pole to your desired height (58 cm to 90 cm), and then tightening the locking mechanism.

## 5. OPERATING INSTRUCTIONS

### 5.1 General Operation

1. Ensure the battery is fully charged and the correct blade is securely attached.
2. Hold the unit firmly with both hands, or use the telescopic handle for extended reach.
3. To start the unit, press the safety lock-off button (if present) and then squeeze the trigger switch.
4. To stop the unit, release the trigger switch.

### 5.2 Using the Grass Trimmer Blade

- Ideal for trimming grass edges around flowerbeds, paths, and fences.
- Hold the unit at a slight angle to the ground, allowing the 10 cm wide blade to cut cleanly.
- Move the trimmer slowly and steadily along the edge.

### 5.3 Using the Hedge Trimmer Blade

- Suitable for light hedge trimming and shaping. The blade length is 17 cm.
- Cut small branches and new growth. Avoid attempting to cut thick branches that may jam the blades.
- Work in a sweeping motion, moving the blade across the hedge.

**Operating Time:** The battery provides approximately 25 to 40 minutes of continuous operation on a full charge, depending on the load.

## 6. MAINTENANCE AND CARE

### 6.1 Cleaning

- Always disconnect the battery before cleaning.
- Clean the blades after each use with a stiff brush to remove sap and debris.
- Wipe the main unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Apply a light coat of machine oil to the blades to prevent rust and ensure smooth operation.

### 6.2 Storage

- Store the VTL-72 in a dry, secure place, out of reach of children.
- Ensure the battery is partially charged (not fully depleted or fully charged) if storing for extended periods to prolong battery life.

## 7. TROUBLESHOOTING

| Problem                        | Possible Cause                                      | Solution   |
|--------------------------------|---|--|
| Unit does not start            | Battery is not charged or not properly inserted.    | Charge the battery fully. Ensure the battery is securely inserted.   |
| Blades not cutting effectively | Blades are dull or dirty.<br>Material is too thick. | Clean the blades. Sharpen or replace blades if necessary. Do not attempt to cut material beyond the tool's capacity. |

| Problem                     | Possible Cause  | Solution  |
|-----------------------------|---|---|
| Reduced operating time      | Battery not fully charged or battery life is diminishing. | Ensure battery is fully charged. If battery life is consistently short, consider battery replacement. |
| Unit stops during operation | Overload protection activated or battery depleted.        | Reduce load on the blades. Recharge the battery.  |

## 8. SPECIFICATIONS

| Feature                      | Detail             |
|------------------------------|--------------------|
| Model                        | VTL-72             |
| Battery Type                 | Lithium-ion        |
| Battery Voltage              | 7.2 V              |
| Revolutions                  | 1000/min           |
| Grass Trimmer Blade Width    | 10 cm              |
| Hedge Trimmer Blade Length   | 17 cm              |
| Charge Time                  | Approx. 3 hours    |
| Operating Time               | 25 - 40 minutes    |
| Telescopic Handle Adjustment | 58 cm - 90 cm      |
| Weight                       | 2.1 kg             |
| Power Plug Format            | C - 2 pin Europlug |

## 9. WARRANTY AND SUPPORT

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

For further assistance, you may visit the [Vigor brand page on Amazon](#) or contact the manufacturer, Viglietta Group, if their contact information is available through your retailer.

