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VEVOR TLEG08

VEVOR 10 Amp Electric Tiller TLEG08 User Manual

Model: TLEG08 | Brand: VEVOR

1. Introduction

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your VEVOR 10 Amp Electric Tiller, Model TLEG08. Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Instructions

WARNING: Failure to follow these safety instructions may result in serious injury or property damage.

- Always wear appropriate protective gear, including gloves and safety glasses, when operating the tiller.
- Keep hands and feet away from moving parts.
- Be cautious of debris thrown by the tines.
- Always unplug the tiller before performing any maintenance or cleaning.
- Keep the power cord away from water and other potential hazards.
- Never operate the tiller in wet or damp conditions.

3. Product Features

- **Electric Tiller with 14" W x 3.94" D:** This electric garden tiller boasts a 14" cultivation width, allowing you to cover more ground in less time, boosting efficiency. With a 3.94" tilling depth, it effectively loosens and processes soil, breaking it up for better planting.
- **High-performance 10A Motor:** The powerful 10A motor with 390 RPM delivers robust performance and high efficiency. It can handle large areas of soil or tough ground, making tilling easier. Equipped with an overload protection system, it automatically shuts off if it is obstructed, preventing damage and extending its lifespan.
- **Stable Cross-structure Tines:** Constructed from durable 65# steel Mn, the tines feature a cross-structure design that ensures stability and ease of use in various soil conditions. Thus, our electric rototiller provides effective soil loosening and cultivation.
- **Convenient & Thoughtful Details:** Weighing just 16.22 lbs, this electric cultivator tiller can be easily lifted with one hand. The foldable handle makes transportation and storage a breeze. Its ergonomic handle and

simple switch operation reduce fatigue during use. These thoughtful details enhance its practicality, convenience, and comfort.

- **Versatile Application:** This garden tiller is perfect for pre-tillage, breaking up clumps, loosening the soil, and making it easier for plants to grow. Suitable for various applications, including home garden, flower bed, lawn, orchard, and more.

4. Setup

The VEVOR Electric Tiller is designed for easy assembly. Follow these steps to prepare your tiller for use:

1. **Unpacking:** Carefully remove all components from the packaging. Ensure all parts listed in the package content are present.
2. **Handle Assembly:** Attach the support poles to the main tiller unit using the provided wing nuts. Ensure they are securely fastened.
3. **Upper Handle Attachment:** Connect the upper handle to the support poles, aligning the holes and securing with the remaining wing nuts. Ensure all connections are tight for safe operation.
4. **Power Cord Management:** Secure the power cord along the handle using the provided clips to prevent it from interfering with operation or getting caught in the tines.



Image: The VEVOR Electric Tiller showcasing its user-friendly design, including the foldable handle for easy storage and ergonomic grip.

▶ **Watch video online**
VEVOR 10 Amp Electric Tiller, 14inch Tilling Width, Electric

Video: A demonstration of the VEVOR 10 Amp Electric Tiller's assembly and initial setup.

5. Operating Instructions

Before operating, ensure you have read and understood all safety instructions.

1. **Connect Power:** Plug the tiller into a suitable outdoor extension cord, ensuring the cord is rated for outdoor use and the tiller's amperage.
2. **Starting the Tiller:** Press and hold the safety button, then squeeze the operating lever to start the tines. Release the operating lever to stop the tiller.
3. **Tilling Technique:** For best results, allow the tiller to work its way into the soil. Guide the tiller with a steady pace, moving back and forth over the area to achieve desired tilling depth and soil consistency. For hard or

clay-like soil, multiple passes may be required.

4. **Cord Management:** Always keep the power cord behind you and away from the tines to prevent accidental cutting or entanglement.



Image: A person demonstrating the VEVOR Electric Tiller in action, cultivating soil in a garden.

▶ **Watch video online**

Vevor Tiller - Full Demonstration & Review

Video: A full demonstration and review of the VEVOR Tiller, showing its performance in various soil conditions.

▶ **Watch video online**

Demo & Review VEVOR Lightweight and Powerful Electric Tiller

Video: A detailed demo and review highlighting the lightweight and powerful features of the VEVOR Electric Tiller.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your tiller.

- **Cleaning:** After each use, unplug the tiller and clean any soil, grass, or debris from the tines and housing. Use a stiff brush or cloth.
- **Tine Inspection:** Periodically inspect the tines for wear, damage, or entanglement with roots/grass. Remove any wrapped material carefully. Replace worn or damaged tines promptly.
- **Storage:** Store the tiller in a dry, secure location away from direct sunlight and moisture. The foldable handle allows for compact storage.
- **Cord Inspection:** Regularly check the power cord for any cuts, fraying, or damage. Do not use the tiller if the cord is damaged.



Image: Close-up view of the VEVOR Electric Tiller's durable 65# Manganese Steel Blades, designed for stable cross-structure tilling and resistance to wear.

7. Troubleshooting

If you encounter issues with your VEVOR Electric Tiller, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Tiller does not start	Power cord not plugged in; Safety button not pressed; Operating lever not squeezed; Overload protection activated.	Ensure power cord is securely plugged in. Press safety button and squeeze operating lever simultaneously. Check for obstructions in tines and clear if necessary. Allow motor to cool if overload protection was triggered.
Tiller stops during operation	Overload protection activated; Obstruction in tines; Power interruption.	Clear any obstructions from the tines. Check power connection. Allow motor to cool if overload protection was triggered.
Tines not digging effectively	Soil too hard/compacted; Tines worn or damaged.	Make multiple passes over the area. Consider moistening very dry soil before tilling. Inspect tines for wear and replace if necessary.



Image: Diagram illustrating the overload protection system of the VEVOR Electric Tiller, which automatically shuts off if obstructed to prevent damage.

8. Specifications

Specification	Value
Item Model Number	TLEG08
Voltage/Frequency	AC100~120V, 60Hz
Current	10A
Max Tilling Width	345mm / 14 inch
Max Tilling Depth	100mm / 3.94 inch
Blade Diameter	ø 7 in / 179mm
Rotation Speed (Blade)	390±10% RPM
Handle Support Material	Q235
Tilling Blade Material	65Mn
Main Material	Metal + Plastic
Product Weight	16.22 lbs / 7.36 kg ±3%
Product Size (LxWxH)	1350x240x360 mm / 53.15x9.45x14.17 inch



Image: The VEVOR Electric Tiller with an overlay of its key dimensions and technical specifications.

9. Warranty and Support

For warranty information, technical support, or to register your product, please visit the official VEVOR website or contact VEVOR customer service. Keep your purchase receipt as proof of purchase.
VEVOR Official Website: www.vevor.com

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