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## BLACK+DECKER LE750-CA

# BLACK+DECKER Edger & Trencher Instruction Manual

Model: LE750-CA | Brand: BLACK+DECKER

### IMPORTANT SAFETY INFORMATION

**Always prioritize safety when operating power tools. Failure to follow these instructions may result in serious injury.**

- Always wear safety glasses and gloves when using this product.
- Be aware of potential flying debris when trimming overgrowth.
- Keep children and pets at a safe distance during operation.
- Ensure the extension cord is securely connected and routed to prevent accidental unplugging.
- Inspect the blade before each use for damage or wear. Replace if necessary.

### PRODUCT OVERVIEW & FEATURES

The BLACK+DECKER 2-in-1 Edger & Trencher (Model LE750) is a versatile electric tool designed to provide clean, defined edges for your lawn and facilitate trenching for various landscaping projects. Its powerful 12-amp motor ensures efficient performance even through tough overgrowth.



Figure 1: The BLACK+DECKER 2-in-1 Edger & Trencher (Model LE750).

- **12-Amp High-Torque Motor:** Tackles tough overgrowth, creating a defined trench.
- **Exclusive Pull-Up Edge Guide:** Converts easily from an edger to a landscape trencher.
- **Three-Position Blade Depth Adjustment:** Allows precise control over the cutting depth (1, 1-1/4, and 1-1/2 inches).
- **Built-In Cord Retention:** Keeps the extension cord secure during operation, preventing accidental disconnections.
- **Tool-Free Assembly:** Quick and hassle-free setup.
- **Door on Guard:** Opens for easy access and cleaning.
- **Right or Left Handed Assist Handle:** Provides flexibility and leverage for user comfort.

## SETUP

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### Assembly

The BLACK+DECKER LE750 is designed for tool-free assembly. Simply connect the handle to the main unit as per the instructions provided in the packaging. Ensure all connections are secure before proceeding.



Figure 2: Assembling the edger handle for comfortable use.

### Connecting to Power

This is a corded electric tool. Connect the tool's power cord to a suitable outdoor-rated extension cord. Utilize the built-in cord retention system to prevent accidental disconnection during use.

## OPERATING INSTRUCTIONS

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### Edging Your Lawn

For precise lawn edging along sidewalks, driveways, and garden beds, position the edger with the guide wheel along the hard surface. The blade will cut vertically to create a clean, sharp line. Adjust the blade depth as needed for your desired edge.

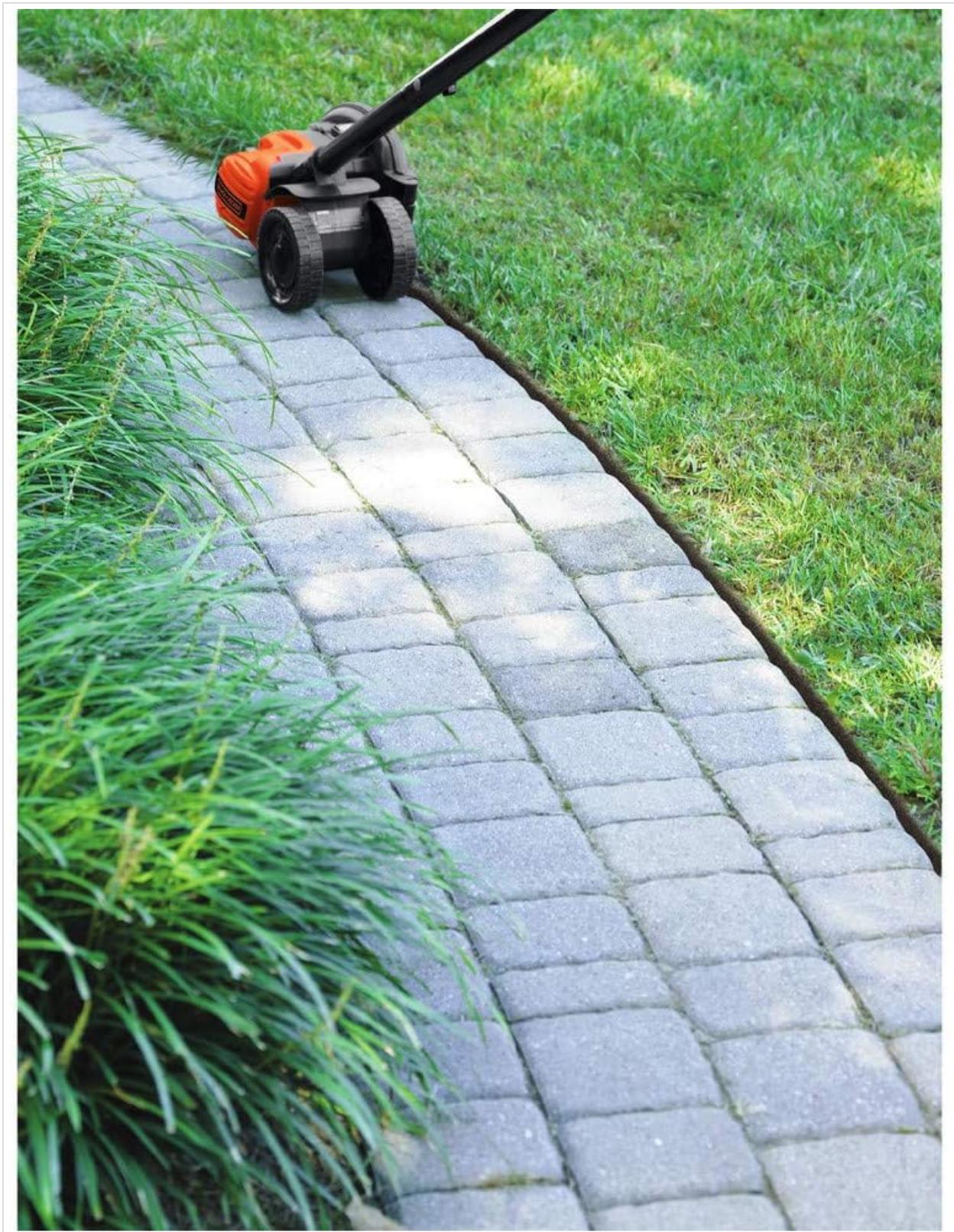


Figure 3: Edging along a paved walkway for a clean finish.

### **Trenching Function**

To use the trencher for installing outdoor lighting, invisible dog fences, or shaping garden borders, pull up the exclusive edge guide. This allows the blade to dig deeper into the soil, creating a narrow trench. Adjust the blade depth to achieve the required trench depth.



Figure 4: Using the trencher function to create a border around a tree.

### **Blade Depth Adjustment**

The tool features a three-position blade depth adjustment. This allows you to select cutting depths of 1 inch, 1-1/4 inches, or 1-1/2 inches. Select the appropriate depth based on the task and the condition of the grass or soil.



Figure 5: Detail of the blade depth adjustment mechanism.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your BLACK+DECKER Edger & Trencher.

- **Cleaning:** After each use, disconnect the power and clean any grass clippings or debris from the blade and guard. The door on the guard opens for easy access.
- **Blade Inspection:** Periodically inspect the hardened steel blade for sharpness and damage. A dull or damaged blade can reduce performance and increase strain on the motor.
- **Blade Replacement:** If the blade becomes dull or damaged, it should be replaced. The tool is designed for easy blade changes. Refer to the full user manual for detailed instructions on blade replacement.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your edger/trencher.

Problem	Possible Cause	Solution
Tool does not start.	No power to the unit; faulty extension cord; trigger not fully engaged.	Check power outlet and extension cord; ensure cord is securely connected; fully depress the trigger.

Problem	Possible Cause	Solution
Poor cutting performance.	Dull or damaged blade; excessive overgrowth; incorrect blade depth.	Replace blade; make multiple passes on heavy growth; adjust blade depth.
Excessive vibration.	Damaged or unbalanced blade; loose components.	Inspect and replace blade if necessary; tighten all fasteners.

## SPECIFICATIONS

Specification	Value
Brand	BLACK+DECKER
Model Number	LE750-CA
Power Source	Corded Electric
Motor Amperage	12 Amps
Item Weight	13.1 Pounds
Cutting Width	2 Inches
Product Dimensions	30"L x 10"W
Assembly Required	No (Tool-free assembly)
Manufacturer	Black & Decker Outdoor
UPC	028877305981

## WARRANTY & SUPPORT

The BLACK+DECKER Edger & Trencher (Model LE750) comes with a **full two-year warranty**, providing peace of mind regarding its quality and durability. For detailed warranty terms and conditions, please refer to the official user manual.

For further assistance, troubleshooting, or to access the complete user manual, please visit the official BLACK+DECKER support website or refer to the PDF manual provided:

[Download User Manual \(PDF\)](#)