

Einhell GE-CM

Einhell GE-CM 36-Volt Cordless Lawn Mower Instruction Manual

Model: GE-CM

1. INTRODUCTION

The Einhell GE-CM 36-Volt Cordless 15-Inch Walk Behind Push Lawn Mower is designed for efficient and convenient lawn care. Powered by the versatile Power X-Change battery system, this mower offers freedom from cords and provides excellent maneuverability. Its features include a 6-position height adjustment, an adjustable handle for user comfort, and an 11.9-gallon capacity collection bag. This manual will guide you through the assembly, operation, and maintenance of your new lawn mower.

2. KEY FEATURES

- **POWER X-CHANGE:** The 18-Volt battery system offers the unique possibility to supply power to all Einhell-tools and garden equipment of the Power X-Change family with one battery type. 1 BATTERY x 1000 POSSIBILITIES.
- **INCLUDED:** Two 4.0 Ah batteries can be used for all the tools in the Power X-Change family.
- **FAST CHARGE:** System high-speed charger included (Power X-Twin Charger 3A).
- **ADJUSTABLE CUTTING HEIGHT:** Central cutting height adjustment, 6 levels.
- **ADJUSTABLE HANDLE:** Height-adjustable handle for user comfort.
- **EASY STORAGE:** Space saving storage thanks to foldable long handle.
- **COLLECTION BAG:** 11.9 gallon grass collection bag with filling indicator.
- **EASY CARRY:** Integrated carry-handle for easy transport.

3. SETUP

3.1 Unpacking and Initial Inspection

Carefully remove all components from the packaging. Ensure all parts are present and undamaged. Refer to the packing list for a complete overview of included items.



Figure 1: Einhell GE-CM Cordless Lawn Mower Kit, including the mower, two 4.0 Ah batteries, and a dual-port fast charger.

3.2 Handle Assembly

Attach the handle sections to the main mower body. Ensure all connections are secure. The handle is designed to be height-adjustable for ergonomic use and foldable for compact storage.



Figure 2: The handle can be adjusted to different heights to suit the user, maximizing comfort during operation.



Figure 3: The foldable handle allows for space-saving storage when the mower is not in use.

3.3 Grass Collection Bag Attachment

Assemble the grass collection bag and securely attach it to the rear of the mower. The bag features a filling indicator to show when it needs emptying.

3.4 Battery Charging and Installation

Before first use, fully charge both 4.0 Ah Lithium-Ion batteries using the included Dualport Fast Charger. Insert the charged batteries into the designated battery compartments on the mower. Ensure they click securely into place.



Figure 4: The mower features two battery compartments for extended operation time.

4. OPERATING INSTRUCTIONS

4.1 Adjusting Cutting Height

The mower offers a central cutting height adjustment with 6 levels, ranging from 1 inch to 3 inches. Select the desired cutting height by using the lever located on the side of the mower. For best results, avoid cutting more than one-third of the grass blade length at a time.

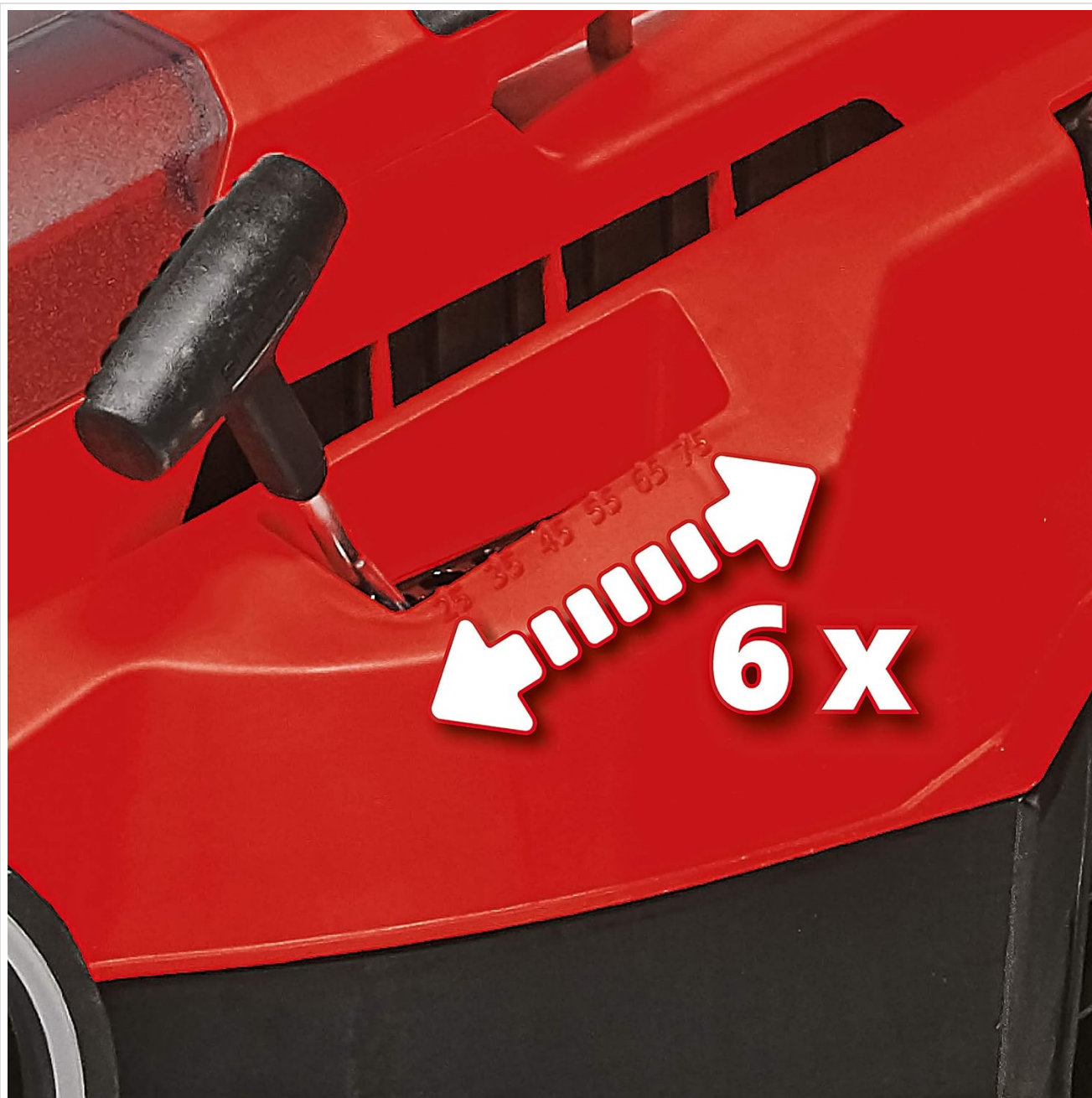


Figure 5: The cutting height can be easily adjusted to one of six positions using the central lever.

4.2 Starting and Mowing

To start the mower, press the safety button and pull the bail switch towards the handle. Release the safety button while holding the bail switch. To stop, release the bail switch. Guide the mower across your lawn in overlapping passes. The integrated grass comb allows for trimming right to the edge of your lawn.



Figure 6: The cordless design provides freedom of movement for efficient lawn mowing.

4.3 Battery Life and Coverage

The two 4.0 Ah batteries are designed to mow up to 4305 sq ft on a single charge, depending on grass conditions and cutting height. Monitor the battery charge indicators on the batteries to ensure sufficient power for your task.

5. MAINTENANCE

5.1 Cleaning

After each use, disconnect the batteries and clean the mower deck and grass collection bag. Remove any grass clippings or debris from the blade area and ventilation slots. Use a damp cloth for cleaning; do not use high-pressure water or harsh chemicals.

5.2 Blade Care

Regularly inspect the cutting blade for sharpness and damage. A dull or damaged blade can affect cutting performance and battery life. If necessary, have the blade sharpened or replaced by a qualified service technician.

5.3 Storage

For space-saving storage, fold down the handle. Store the mower in a dry, secure location, away from direct sunlight and extreme temperatures. Ensure batteries are stored in a cool, dry place and charged periodically if not in regular use.

6. TROUBLESHOOTING

- **Mower does not start:** Ensure batteries are fully charged and correctly inserted. Check that the safety button and bail switch are engaged simultaneously.
- **Reduced cutting performance:** The blade may be dull or damaged. Check the cutting height setting; it might be too low for the current grass conditions.
- **Excessive vibration:** This could indicate a damaged or unbalanced blade. Discontinue use immediately and inspect the blade.
- **Handle feels loose:** Ensure all handle assembly fasteners are tightened securely.







7. SPECIFICATIONS

Specification	Value
Brand	Einhell
Power Source	Battery Powered
Color	Red
Item Weight	44 Pounds
Cutting Width	15 Inches
Number of Positions (Cutting Height)	6
Operation Mode	Manual
Product Dimensions	33"D x 18"W x 17"H
UPC	810000341030
Manufacturer	Einhell
Item model number	GE-CM
Batteries	2 Lithium Ion batteries required (included)

8. WARRANTY AND SUPPORT

This product comes with a 2-year warranty. For warranty claims, technical support, or replacement parts, please refer to the contact information provided in your product packaging or visit the official Einhell website.

Related Documents - GE-CM

	<p>Einhell GE-CM 36/36 Li Cordless Lawn Mower: Operating Instructions</p> <p>Official operating instructions and parts guide for the Einhell GE-CM 36/36 Li cordless lawn mower, detailing its components and usage.</p>
	<p>Einhell GE-CM 36/33 Li Akku-Rasenmäher - Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für den Einhell GE-CM 36/33 Li Akku-Rasenmäher. Erfahren Sie mehr über Bedienung, Sicherheit, Wartung und technische Daten für Ihren Garten.</p>
	<p>Einhell GE-CM 18/33 Li (1x4.0Ah) Cordless Lawn Mower - Technical Specifications & Features</p> <p>Detailed product information for the Einhell GE-CM 18/33 Li (1x4.0Ah) cordless lawn mower, including features, technical data, logistic information, and compatible accessories. Features a brushless motor and Power X-Change battery system.</p>
	<p>Einhell GE-CM 18/33 Li Akku-Rasenmäher Bedienungsanleitung</p> <p>Diese Bedienungsanleitung bietet detaillierte Informationen zur sicheren und effektiven Nutzung des Einhell GE-CM 18/33 Li Akku-Rasenmähers, einschließlich Montage, Bedienung, Wartung und Fehlerbehebung.</p>
	<p>Einhell RASARRO 36/38 Cordless Lawn Mower Operating Instructions</p> <p>This document provides comprehensive operating instructions for the Einhell RASARRO 36/38 cordless lawn mower. It covers safety precautions, assembly, usage, maintenance, and technical specifications for the product.</p>
	<p>Einhell GE-HM 18/38 Li Akku-Spindelmäher Bedienungsanleitung</p> <p>Diese Bedienungsanleitung enthält wichtige Informationen zur sicheren Verwendung, Wartung und technischen Daten des Einhell GE-HM 18/38 Li Akku-Spindelmähers.</p>

