

Greenworks MO48L2210

Greenworks 48V 17-inch Brushless Cordless Push Lawn Mower

MODEL: MO48L2210

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1. Safety Information

Always read and understand all safety warnings and instructions before operating the lawn mower. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- **Eye Protection:** Always wear eye protection with side shields marked to comply with ANSI Z87.1.
- **Hearing Protection:** Wear hearing protection during operation.
- **Footwear:** Wear sturdy, non-slip footwear.
- **Clear Area:** Ensure the mowing area is clear of debris, rocks, and other objects that could be thrown by the blade.
- **Children and Bystanders:** Keep children and bystanders at a safe distance from the mower during operation.
- **Battery Safety:** Use only Greenworks 24V 4.0Ah batteries and the specified dual-port rapid charger. Do not expose batteries to water or extreme temperatures.
- **Maintenance:** Disconnect the battery pack before performing any maintenance, cleaning, or when storing the mower.

2. What's Included

Your Greenworks 48V (24V x 2) 17-inch Brushless Cordless Push Lawn Mower package includes the following components:

- 48V Cordless Push Lawn Mower (requires two 24V batteries)
- Two (2) 24V 4.0Ah Lithium-Ion Batteries
- Dual-Port Rapid Charger
- Rear Bag for Clippings

3. Setup

3.1 Assembly

The lawn mower requires some assembly before first use. Follow these general steps:

1. **Unfold Handles:** Carefully unfold the mower handles until they lock into position. Ensure all locking mechanisms are secure.
2. **Attach Grass Bag:** Securely attach the grass collection bag to the rear discharge opening of the mower.
3. **Check Connections:** Verify all cables and connections are properly routed and secured to prevent interference during operation.



Image: Greenworks lawn mower with handles folded for compact storage, illustrating its compact design.

3.2 Battery Installation and Charging

The mower operates on two 24V 4.0Ah lithium-ion batteries. Ensure batteries are fully charged before first use.

1. **Charge Batteries:** Place both 24V 4.0Ah batteries into the dual-port rapid charger. Connect the charger to a standard power outlet. The indicator lights on the charger will show the charging status.
2. **Install Batteries:** Once fully charged, open the battery compartment cover on the mower. Insert both batteries firmly into their respective slots until they click into place. Close the battery compartment cover.

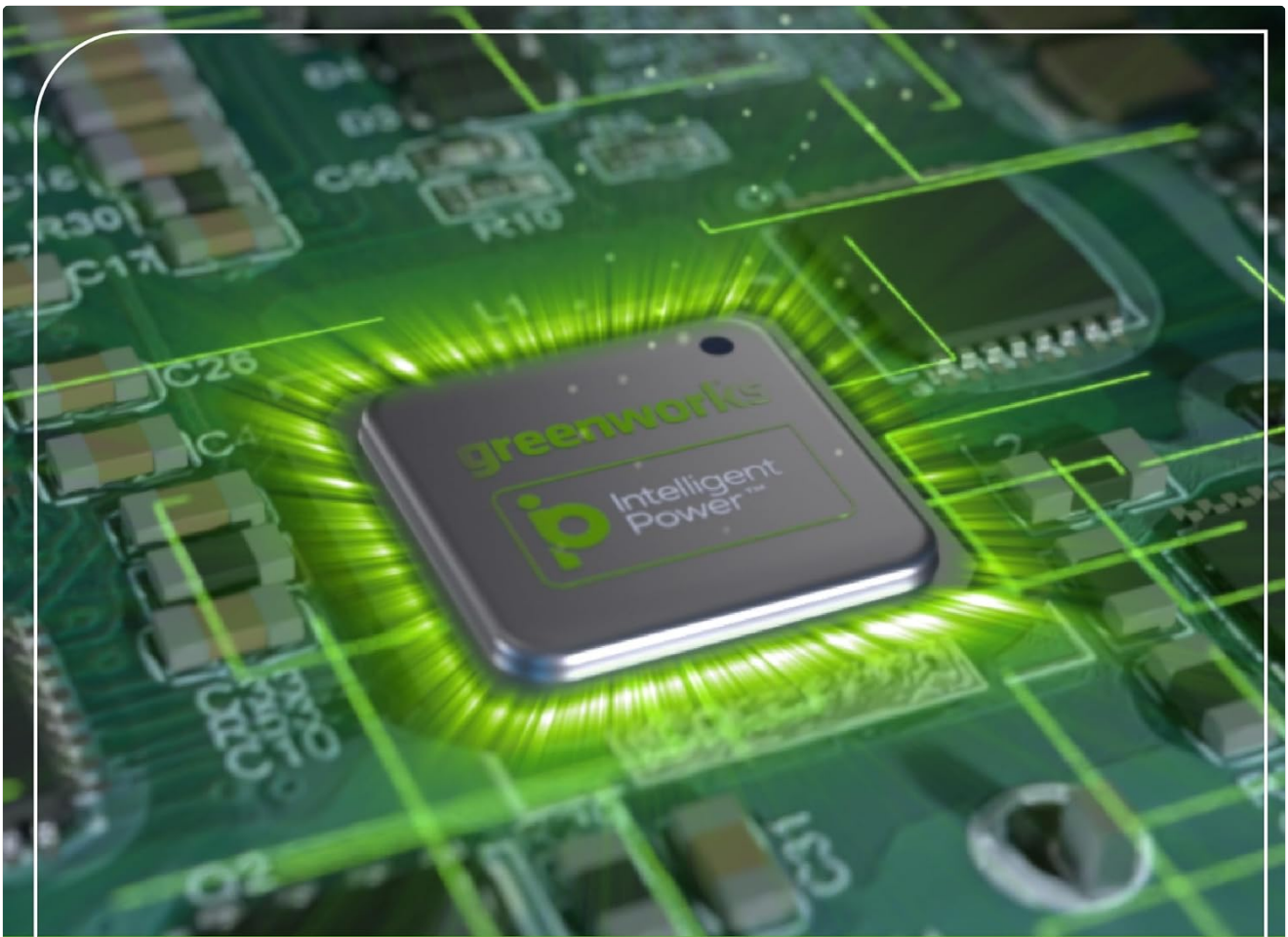


Image: Two Greenworks 24V 4.0Ah batteries shown alongside the dual-port rapid charger.



2-IN-1 SYSTEM

REAR BAGGER OR MULCH

Image: A hand inserting a Greenworks 24V battery into the designated slot within the lawn mower's battery compartment.

4. Operation

4.1 Starting and Stopping the Mower

The Greenworks 48V lawn mower features an easy push-button start for convenience.

1. **To Start:** Ensure the battery is installed. Press and hold the safety button, then pull the bail switch towards the handle. The mower will start.
2. **To Stop:** Release the bail switch. The mower blade will stop rotating.



GUARANTEED START EVERY TIME
NO GAS, NO OIL, NO EMISSION

Image: A hand pressing the green start button located on the handle of the Greenworks lawn mower.

4.2 Adjusting Cutting Height

The mower offers a 6-position single lever height adjustment to suit various grass conditions and desired cutting lengths.

1. **Locate Lever:** Find the height adjustment lever on the side of the mower deck.
2. **Adjust Height:** Pull the lever outwards and move it forward or backward to select one of the six cutting height positions. Ensure the lever locks securely into the desired notch.



6-POSITION

SINGLE PUSH-BUTTON HEIGHT ADJUSTMENT

Image: A person adjusting the single lever for 6-position cutting height on the Greenworks lawn mower.

4.3 Mowing Tips

This mower features a 2-in-1 system for mulching or rear bagging.

- **Mulching:** For mulching, ensure the rear bag is removed and the mulching plug (if applicable) is inserted. Mulching returns fine grass clippings to the lawn as natural fertilizer.
- **Rear Bagging:** For collecting clippings, ensure the grass bag is properly attached and the mulching plug is removed. Empty the bag regularly to maintain optimal collection performance.
- **Overlap Passes:** For an even cut, overlap each mowing pass by a few inches.
- **Avoid Wet Grass:** Do not mow wet grass, as it can clog the mower and reduce cutting efficiency.



TWO 24V BATTERIES

COMBINE FOR 48V OF EXCEPTIONAL POWER

Image: A side-by-side comparison showing the Greenworks lawn mower in mulching mode (left) and rear bagging mode (right).

5. Maintenance

Regular maintenance ensures optimal performance and extends the life of your lawn mower.

- **Cleaning:** After each use, clean the mower deck and exterior with a damp cloth. Remove any grass clippings or debris from the blade area. **Always remove the battery before cleaning.**
- **Blade Inspection:** Periodically inspect the blade for sharpness and damage. A dull or damaged blade can lead to an uneven cut and strain the motor. Replace the blade if necessary.
- **Storage:** Store the mower in a dry, well-ventilated area. The handles can be collapsed for compact storage. Remove batteries before long-term storage.

6. Troubleshooting

| Problem | Possible Cause | Solution |
|--------------------------|---|---|
| Mower does not start | Battery not installed correctly or discharged. Safety button/bail switch not engaged. | Ensure batteries are fully charged and properly inserted. Engage safety button and pull bail switch simultaneously. |
| Poor cutting performance | Dull or damaged blade. Mowing wet or excessively tall grass. Cutting height too low. | Inspect and replace blade if necessary. Avoid mowing wet grass. Raise cutting height. |
| Excessive vibration | Bent or unbalanced blade. Loose components. | Inspect blade for damage; replace if bent. Check for loose nuts or bolts and tighten. |
| Grass bag not filling | Grass bag full or clogged. Mulching plug installed. | Empty grass bag. Clear any blockages. Remove mulching plug for bagging. |

7. Specifications

| Feature | Detail |
|----------------------------|----------------------------------|
| Brand | Greenworks |
| Model Number | MO48L2210 |
| Power Source | Battery Powered (2 x 24V) |
| Battery Type | Lithium-Ion (2 x 4.0Ah included) |
| Cutting Width | 17 Inches |
| Cutting Height Positions | 6 (3.5 cm to 8.89 cm) |
| Operation Mode | Manual Push |
| Functions | 2-in-1 (Mulching, Rear Bagging) |
| Motor Type | Brushless |
| Item Weight | 39.2 Pounds |
| Product Dimensions (DxWxH) | 40.94"D x 17.52"W x 20.47"H |
| Assembly Required | Yes |

8. Warranty & Support

The Greenworks 48V 17-inch Brushless Cordless Push Lawn Mower (Model MO48L2210) comes with **3-year tool warranty and a 3-year battery warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or to purchase replacement parts, please contact Greenworks customer service:

- **Website:** www.greenworkstools.com
- **Phone:** 1-888-909-6757 (Toll-Free)

Please have your model number (MO48L2210) and proof of purchase available when contacting support.