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Gardena 14620-55

Gardena HandyMower 22/18 V P4A Battery Lawnmower Instruction Manual

Model: 14620-55

1. Important Safety Information

Please read this instruction manual carefully before operating the Gardena HandyMower 22/18 V P4A. Failure to follow these instructions may result in serious injury or damage to the product. Keep this manual for future reference.

General Safety Warnings

- Always wear appropriate personal protective equipment, including eye protection and sturdy footwear, when operating the lawnmower.
- Keep hands and feet away from the cutting blade. The blade continues to rotate for a short period after the motor is switched off.
- Ensure children and bystanders are kept at a safe distance (at least 15 meters) from the operating area.
- Do not operate the lawnmower in wet grass or rain.
- Inspect the area to be mowed and remove any objects (stones, sticks, wires, etc.) that could be thrown by the blade.
- Never lift or carry the lawnmower while the motor is running.
- Turn off the lawnmower and remove the battery before performing any adjustments, cleaning, or maintenance.

Battery Safety

- Use only the specified 18 V POWER FOR ALL system battery with this lawnmower.
- Do not expose the battery to water, moisture, or extreme temperatures.
- Charge the battery only with the charger specified by Gardena.
- Store batteries in a cool, dry place away from direct sunlight.
- Dispose of used batteries according to local regulations.

2. Setup and Assembly

The Gardena HandyMower 22/18 V P4A is designed for easy setup. While no complex assembly is required, ensure all components are securely attached before first use.

Unpacking and Inspection

- Carefully remove all components from the packaging.
- Inspect the lawnmower for any signs of damage during transit. If damage is found, do not use the product and contact Gardena customer service.
- Ensure all included components are present: 1x Gardena Battery Lawnmower HandyMower 22/18V P4A solo (without battery).

Handle Assembly

The handle typically requires simple attachment. Ensure it is firmly secured for safe operation.



Image: The Gardena HandyMower 22/18 V P4A with its ergonomic handle fully assembled and ready for use.

Battery Installation (Battery Not Included)

This model is supplied without a battery. You will need an 18 V POWER FOR ALL system battery and charger (sold separately) to operate the lawnmower.

1. Ensure the battery is fully charged before first use.
2. Locate the battery compartment on the top of the mower body.
3. Insert the charged battery into the compartment until it clicks securely into place.
4. To remove the battery, press the release button (if present) and pull the battery out.



Image: Top view of the lawnmower, highlighting the battery compartment where the 18V POWER FOR ALL battery is inserted.

Cutting Height Adjustment

The cutting height can be adjusted in three stages to suit your lawn's needs, ranging from 30 mm to 50 mm.

1. Turn off the lawnmower and remove the battery for safety.
2. Locate the cutting height adjustment lever, typically near the wheels or under the deck.
3. Move the lever to select one of the three available height settings (30 mm, 40 mm, or 50 mm).
4. Ensure all wheels are set to the same height for an even cut.

3. Operating Instructions

Follow these steps for safe and effective operation of your Gardena HandyMower.

Pre-Operation Checks

- Ensure the battery is fully charged and securely installed.
- Check that the cutting blade is clean, sharp, and securely fastened.
- Verify that the cutting height is set correctly for your lawn.
- Clear the mowing area of any debris or obstacles.

Starting and Stopping the Lawnmower

1. To start: Press and hold the safety button, then pull the operating lever towards the handle. The motor will start.
2. To stop: Release the operating lever. The motor will stop, and the blade will cease rotation after a few seconds.

Mowing Technique (Mulching Function)

The HandyMower features a mulching blade that finely shreds grass clippings, returning them to the lawn as natural fertilizer. This mower is ideal for lawns up to 50 m².

- Push the lawnmower at a steady, even pace. Avoid rushing.
- Overlap each mowing pass slightly to ensure complete coverage and an even cut.
- For best mulching results, avoid cutting more than one-third of the grass blade length at a time. If the grass is very long, consider raising the cutting height for the first pass and then lowering it for a second pass.
- The pivoting handle allows for easy maneuverability, enabling you to navigate around obstacles and edges with ease.



Image: The Gardena HandyMower 22/18 V P4A being used to cut grass, demonstrating its mulching capability.



Image: A person easily carrying the lightweight Gardena HandyMower 22/18 V P4A, highlighting its portability.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Gardena HandyMower.

Cleaning

- After each use, turn off the mower and remove the battery.
- Clean the underside of the mower deck and the blade area using a brush or a damp cloth. Remove any accumulated grass clippings.
- Do not use high-pressure water or immerse the mower in water.
- Wipe down the exterior surfaces with a damp cloth.

Blade Inspection and Replacement

Regularly inspect the mulching blade for sharpness and damage. A dull or damaged blade can lead to poor cutting performance and strain the motor.



Image: Underside view of the lawnmower, clearly showing the mulching blade and its attachment point.



Image: A detailed close-up of the Gardena mulching blade, highlighting its design for fine grass shredding.

- If the blade is dull, it can be sharpened by a qualified service technician or replaced with an original Gardena replacement blade.
- To replace the blade, ensure the battery is removed. Use appropriate tools and follow the instructions provided with the replacement blade. Always wear heavy-duty gloves when handling the blade.

Battery Care and Storage

- Charge the battery fully before storing it for extended periods.
- Store the battery in a cool, dry place, ideally between 0°C and 30°C (32°F and 86°F).
- Do not store the battery in direct sunlight or near heat sources.
- For long-term storage, it is recommended to charge the battery every 6 months to maintain its capacity.

5. Troubleshooting

This section addresses common issues you might encounter with your HandyMower.

Problem	Possible Cause	Solution
Mower does not start	Battery not inserted correctly Battery discharged Safety button/lever not engaged	Ensure battery is fully seated Charge the battery Press safety button then pull lever simultaneously
Poor cutting performance	Dull or damaged blade Grass too long or wet Cutting height too low	Sharpen or replace blade Mow when grass is dry; raise cutting height for initial pass Adjust cutting height higher
Mower stops unexpectedly	Battery low or discharged Overload protection activated Obstruction in blade area	Recharge or replace battery Reduce load (e.g., raise cutting height); allow motor to cool Turn off, remove battery, clear obstruction
Excessive vibration	Damaged or unbalanced blade Loose components	Inspect blade for damage; replace if necessary Check all fasteners and tighten as needed

If you encounter a problem not listed here or if the suggested solutions do not resolve the issue, please contact Gardena customer support.

6. Specifications

Detailed technical specifications for the Gardena HandyMower 22/18 V P4A.

Feature	Specification
Model Number	14620-55

Feature	Specification
Brand	Gardena
Power Source	Battery Powered (18V POWER FOR ALL system)
Material	Plastic
Item Weight	6200 Grams (6.2 kg)
Cutting Width	22 Centimeters
Operation Mode	Manual Push
Product Dimensions (D x W x H)	14.96"D x 13.78"W x 49.21"H (approx. 38cm D x 35cm W x 125cm H)
Assembly Required	No (minor handle attachment)
Adjustable Cutting Height	30 - 50 mm
Number of Cutting Positions	3
Recommended Lawn Area	Up to 50 m²
Included Components	HandyMower 22 / 18V P4A cordless lawnmower (without battery)

7. Warranty and Support

Warranty Information

Gardena products are manufactured to high-quality standards and come with a manufacturer's warranty. The specific terms and duration of your warranty may vary by region and product. Please refer to the warranty card included with your product or visit the official Gardena website for detailed warranty information.

Customer Support

For technical assistance, spare parts, or any questions regarding your Gardena HandyMower 22/18 V P4A, please contact Gardena customer service. You can typically find contact information on the Gardena official website or on the product packaging.

Online Resources: Visit the official Gardena website for product registration, FAQs, and additional support materials.

Ask a question about this manual

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