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Parkside PRM 1800 A1

Parkside PRM 1800 A1 Electric Lawn Mower User Manual

Model: PRM 1800 A1

INTRODUCTION

Thank you for choosing the Parkside PRM 1800 A1 Electric Lawn Mower. This manual provides essential information for the safe and efficient operation, assembly, maintenance, and troubleshooting of your new lawn mower. Please read these instructions carefully before use and keep them for future reference.

The Parkside PRM 1800 A1 features an 1800W Turbo Power motor, a 44 cm cutting width, and a centralized 6-level cutting height adjustment from 20 to 70 mm. It includes a large 55-liter grass collection bag with a level indicator and a comfortable, height-adjustable handle with Softgrip. Its lightweight design and robust, impact-resistant plastic housing ensure good maneuverability and durability.



Image: The Parkside PRM 1800 A1 Electric Lawn Mower, showcasing its green and black design with the grass collection bag attached.

SETUP INSTRUCTIONS

1. Unpacking and Inspection

- Carefully remove all components from the packaging.
- Inspect all parts for any damage. Do not use the product if any parts are damaged.
- Ensure all listed components are present.

2. Handle Assembly

- Attach the lower handle bars to the main unit using the provided fasteners.
- Connect the upper handle section, ensuring the ergonomic Softgrip handle is correctly oriented.
- Secure the handle sections using the quick-release folding function for a firm connection. Adjust the handle height to a comfortable operating position.



Image: A close-up view of the comfortable, height-adjustable handle with ergonomic Softgrip and control levers.

3. Grass Collection Bag Attachment

- Assemble the 55-liter grass collection bag according to the instructions provided with the bag itself.
- Lift the rear flap of the lawn mower.
- Hook the grass collection bag onto the designated mounts at the rear of the mower. Ensure it is securely seated to prevent grass clippings from escaping.

OPERATING INSTRUCTIONS

1. Connecting to Power

- Ensure the power switch is in the 'OFF' position.
- Connect the power cable to a suitable outdoor extension cord, and then plug it into a grounded electrical outlet.
- Always use an extension cord suitable for outdoor use and rated for the mower's power requirements (1800W).

2. Adjusting Cutting Height

- The cutting height can be centrally adjusted to 6 levels, ranging from approximately 20 mm to 70 mm.
- To adjust, locate the height adjustment lever on the side of the mower.
- Move the lever to the desired position. Ensure all wheels are set to the same height for an even cut.



Image: A detailed view of the centralized cutting height adjustment mechanism, showing the 6 different height settings from 20mm to 70mm.

3. Starting and Stopping the Mower

- To start: Press and hold the safety button, then pull the switch lever towards the handle. Release the safety button once the motor starts.
- To stop: Release the switch lever. The blade will stop quickly due to the integrated braking function.

4. Mowing Technique

- Mow in overlapping strips to ensure an even cut.
- For best results, mow when the grass is dry.
- The mower is designed for clean, close-to-edge cutting on both sides.
- Regularly check the grass collection bag and empty it when the level indicator shows it is full.

MAINTENANCE

1. General Cleaning

- Always disconnect the mower from the power supply before cleaning or performing any maintenance.
- Clean the robust, impact-resistant plastic housing with a damp cloth. Do not use harsh detergents or solvents.
- Remove grass clippings from the underside of the mower and around the blade area using a brush or scraper.
- Clean the wide wheels with their lawn-friendly profile to ensure smooth operation.

2. Blade Care

- The special hardened and polished Mn40 steel blade should be kept sharp for optimal cutting performance.
- If the blade becomes dull or damaged, it should be sharpened or replaced by a qualified service technician.

- Always wear protective gloves when handling the blade.

3. Storage

- Clean the mower thoroughly before storing.
- Utilize the quick-release folding function to fold the handle for space-saving storage.
- Store the mower in a dry, secure place, out of reach of children.

TROUBLESHOOTING

Mower Does Not Start

- **Check Power Connection:** Ensure the power cable is securely plugged into the mower and the electrical outlet. Verify the outlet is functional.
- **Safety Switch:** Confirm the safety button is pressed before pulling the switch lever.
- **Overload Protection:** The mower may have an overload protection mechanism. Disconnect from power, wait a few minutes, and try again.

Poor Cutting Performance

- **Dull Blade:** The blade may be dull or damaged. Refer to the 'Blade Care' section under Maintenance.
- **Cutting Height:** The cutting height may be set too low for the grass conditions. Adjust to a higher setting.
- **Wet Grass:** Avoid mowing wet grass, as it can clump and lead to an uneven cut.

Excessive Vibration

- **Damaged Blade:** A bent or unbalanced blade can cause vibration. Inspect the blade for damage.
- **Loose Components:** Check if any parts, especially the handle or blade fasteners, are loose. Tighten as necessary.

If you encounter issues not listed here or if troubleshooting steps do not resolve the problem, please contact customer support.

TECHNICAL SPECIFICATIONS

Model	PRM 1800 A1
Power Connection	1800 W
No-load Speed	3250 rpm
Grass Collection Bag Volume	Approx. 55 L
Cutting Width	Approx. 44 cm
Cutting Height Adjustment	6 levels (approx. 20-70 mm)
Blade Material	Special hardened and polished Mn40 steel

Housing and Wheels Material	Polypropylene (PP)
Handle Material	Steel with Thermoplastic Rubber (TPR)
Dimensions (L x W x H)	Approx. 141 x 49 x 109.5 cm
Weight	Approx. 17 kg
ASIN	B07X9DCVL7
Manufacturer Model Number	4035485014996

WARRANTY AND SUPPORT

For information regarding warranty coverage, please refer to the warranty card included with your product packaging or contact the retailer where the product was purchased. For technical support, spare parts, or service inquiries, please contact Parkside customer service. Keep your purchase receipt and model number (PRM 1800 A1) readily available when contacting support.