

Bosch 06008A6101

Bosch ARM 34 Electric Rotary Lawn Mower User Manual

Model: 06008A6101

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Bosch ARM 34 Electric Rotary Lawn Mower. Please read these instructions carefully before using the appliance for the first time and keep them for future reference.

The Bosch ARM 34 is a corded electric rotary lawn mower designed for domestic lawn care. It features a 34 cm cutting width and offers 7 cutting height positions for versatile use.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury and damage.

- **Read the entire manual:** Familiarize yourself with the controls and proper use of the appliance.
- **Wear appropriate attire:** Always wear sturdy footwear and long trousers while operating the lawn mower. Avoid loose clothing that could get caught in moving parts.
- **Eye and ear protection:** Use safety glasses and ear protection to guard against debris and noise.
- **Inspect the area:** Before mowing, clear the lawn of stones, sticks, wires, and other debris that could be thrown by the blades.
- **Check the power cord:** Ensure the power cord is in good condition and positioned to avoid being cut by the blades. Use a residual current device (RCD) for added protection.
- **Keep bystanders away:** Do not allow children or pets near the mower during operation.
- **Mow only in daylight or good artificial light:** Ensure clear visibility of the working area.
- **Avoid wet grass:** Do not mow in rain or when the grass is wet, as this increases the risk of slipping and electric shock.
- **Maintain a firm footing:** Always be sure of your footing on slopes. Mow across the face of slopes, never up and down.
- **Disconnect power:** Always disconnect the power supply before cleaning, adjusting, or performing maintenance on the mower.

3. PRODUCT OVERVIEW

The Bosch ARM 34 is an electric rotary lawn mower designed for efficient and easy lawn maintenance. Its compact construction and lightweight design contribute to ease of use and storage.

Key Components:

- Handlebar with operating switch
- Motor housing
- Cutting blade
- Grass collection box
- Wheels
- Cutting height adjustment lever

4. SETUP

4.1 Unpacking

Carefully remove all components from the packaging. Ensure all parts are present and undamaged. Dispose of packaging materials responsibly.

4.2 Handle Assembly

While the mower requires no complex assembly, the handlebar may need to be unfolded and secured into its operating position. Follow the instructions provided in the quick start guide for securing the upper and lower handles using the quick-release levers or knobs.

4.3 Grass Box Attachment

Assemble the grass collection box if it came in separate pieces. Then, securely attach the grass box to the rear of the mower, ensuring it clicks into place correctly. A properly attached grass box prevents grass clippings from being ejected during operation.

4.4 Cutting Height Adjustment

The Bosch ARM 34 offers 7 cutting height positions. To adjust the cutting height, locate the adjustment lever on the side or front of the mower. Move the lever to the desired position. For best results, avoid cutting more than one-third of the grass blade length at a time.

5. OPERATING INSTRUCTIONS

5.1 Connecting to Power

Connect the mower's power cable to a suitable outdoor extension cord, ensuring the extension cord is rated for outdoor use and the mower's power requirements. Plug the extension cord into a grounded outdoor power outlet.

5.2 Starting and Stopping the Mower

- **To Start:** Press and hold the safety button, then pull the operating lever towards the handlebar. The motor will start.
- **To Stop:** Release the operating lever. The motor will stop, and the blade will cease rotation within a few seconds.

5.3 Mowing Technique

Push the mower at a steady, comfortable pace. Overlapping each pass slightly ensures an even cut. For optimal results, mow in parallel lines. Avoid sudden turns or abrupt changes in direction. Always direct the power cord away from the cutting path to prevent accidental damage.



Image: A user demonstrating the proper technique for mowing a lawn with the Bosch ARM 34 electric rotary lawn mower.

5.4 Emptying the Grass Box

When the grass box is full, the mower's cutting efficiency may decrease, and grass clippings may be left on the lawn. Stop the mower, disconnect the power, and carefully remove the grass box. Empty the clippings into a compost bin or suitable receptacle. Reattach the grass box securely before resuming operation.

6. MAINTENANCE

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

6.1 Cleaning the Mower

- **After each use:** Disconnect the power supply. Use a brush or cloth to remove grass clippings and dirt from the mower deck, wheels, and grass box.
- **Avoid water jets:** Do not use high-pressure water jets or immerse the mower in water.
- **Clean air vents:** Ensure the motor's air vents are clear of debris to prevent overheating.

6.2 Blade Care

Periodically inspect the cutting blade for sharpness and damage. A dull or damaged blade can lead to poor cutting performance and strain the motor. If necessary, have the blade sharpened or replaced by a qualified service technician. Always disconnect power before inspecting the blade.

6.3 Storage

Store the lawn mower in a dry, well-ventilated area, away from direct sunlight and extreme temperatures. The compact design allows for efficient storage. Ensure the power cord is neatly coiled and stored safely.



Image: The Bosch ARM 34 lawn mower stored in a garden shed, demonstrating its compact storage capability.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Bosch ARM 34 lawn mower.

Problem	Possible Cause	Solution
Mower does not start	No power supply; Safety switch not engaged; Overload protection activated.	Check power connection and outlet; Ensure safety button and operating lever are fully engaged; Allow motor to cool down if overloaded.
Poor cutting performance	Dull or damaged blade; Incorrect cutting height; Grass box full.	Have blade sharpened or replaced; Adjust cutting height; Empty grass box.
Excessive vibration	Damaged or unbalanced blade; Debris caught in blade mechanism.	Disconnect power and inspect blade for damage; Clear any debris. If vibration persists, contact service.
Motor stops during operation	Overload protection activated; Power supply interrupted.	Reduce load (e.g., raise cutting height); Check power connection; Allow motor to cool.

8. SPECIFICATIONS

Detailed technical specifications for the Bosch ARM 34 Electric Rotary Lawn Mower.

Feature	Detail
Brand	Bosch
Model Number	06008A6101
Power Source	Corded Electric
Operation Mode	Manual Push
Cutting Width	34 Centimeters
Cutting Height Positions	7
Material	Metal (Blade), Multi (Housing)
Item Weight	11000 Grams (11 kg)
Assembly Required	No (Minimal setup)

9. WARRANTY

Bosch products are manufactured to the highest quality standards and come with a manufacturer's warranty. For specific warranty terms and conditions applicable to your region, please refer to the warranty card included with your product or visit the official Bosch website. Keep your proof of purchase for warranty claims.

10. CUSTOMER SUPPORT

If you have any questions, require technical assistance, or need to order spare parts, please contact Bosch customer service. Contact details can typically be found on the Bosch official website or in the documentation provided with your product.

- **Online Support:** Visit the official Bosch website for FAQs, product registration, and service center locators.
- **Telephone Support:** Refer to your local Bosch contact information for phone support.