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Bosch 060084A301

Bosch Cordless Hedge Cutter AdvancedHedgeCut 36V-65-28 Instruction Manual

Model: 060084A301

1. INTRODUCTION

Thank you for choosing the Bosch AdvancedHedgeCut 36V-65-28 Cordless Hedge Cutter. This powerful and efficient tool is designed for maintaining dense hedges and bushes with ease. Featuring a brushless motor and Bosch's Anti-Blocking System, it ensures reliable performance and a long service life.

Please read this instruction manual carefully before operating the tool to ensure safe and effective use. Keep this manual for future reference.

Safety First: Always refer to the comprehensive safety instructions provided in the separate safety manual before operating this product. Wear appropriate personal protective equipment (PPE) including safety glasses, gloves, and hearing protection.



Figure 1: Bosch AdvancedHedgeCut 36V-65-28 Cordless Hedge Cutter with its packaging.

2. PRODUCT COMPONENTS

Familiarize yourself with the main components of your AdvancedHedgeCut 36V-65-28:

- **Blade:** High-quality Swiss-made blades for precise cuts.
- **Blade Cover:** For safe storage and transport.
- **Handle:** Ergonomically designed for comfortable grip and control.
- **Brushless Motor:** Provides powerful performance and extended tool life.
- **Battery Compartment:** For inserting the 36V Bosch battery (battery not included).
- **Battery Status Indicator:** Displays the remaining battery charge.
- **Anti-Blocking System:** Prevents blade jamming during operation.
- **Tip Protector:** Protects the blade tip from damage.



Figure 2: Ergonomic design of the hedge cutter handle for comfortable use.



Figure 3: Close-up of the battery status indicator, showing charge level.

3. SETUP

Before first use, ensure the hedge cutter is assembled correctly and the battery is charged.

3.1 Battery Installation

1. Ensure the tool is switched off.
2. Insert a fully charged Bosch 36V Lithium-Ion battery into the battery compartment until it clicks securely into place.
3. To remove the battery, press the release button and pull the battery out.

Note: The AdvancedHedgeCut 36V-65-28 is sold without a battery. Use only genuine Bosch 36V batteries and chargers.

3.2 Blade Cover Removal

Before operation, carefully remove the blade cover. Always replace the blade cover when the tool is not in use or during

transport.

4. OPERATION

Follow these guidelines for safe and effective operation of your hedge cutter.

4.1 Starting and Stopping

- To start the tool, press and hold the safety switch (if applicable) and then squeeze the trigger switch.
- To stop the tool, release the trigger switch. The blade will come to a stop.

4.2 Cutting Techniques

For best results and to ensure safety:

- Hold the hedge cutter firmly with both hands.
- Maintain a balanced stance.
- Cut in a sweeping motion, moving the blade along the hedge.
- For thicker branches (up to 28 mm), utilize the sawing function at the tip of the blade.
- Avoid cutting material thicker than the specified tooth opening (30 mm).



Figure 4: Proper technique for trimming hedges, demonstrating the lightweight design.



Figure 5: Detail of the blade's sawing function for thicker branches.

4.3 Anti-Blocking System

The Bosch-patented Anti-Blocking System detects when the blade is about to jam due to tough material. It automatically reverses the blade direction slightly to free it, allowing for continuous cutting and reducing downtime. If the system activates frequently, consider if the material is too thick for the tool or if the blades require sharpening.

POWER FOR
ALL

36V



Figure 6: Illustration of the brushless motor, contributing to powerful and efficient operation.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your hedge cutter.

5.1 Blade Care

- After each use, clean the blades thoroughly to remove sap, leaves, and debris. Use a stiff brush and a suitable cleaning agent.
- Apply a thin layer of rust-inhibiting oil to the blades to protect them from corrosion.
- Periodically check the blades for sharpness. Dull blades can strain the motor and lead to poor cutting results. Sharpen or replace blades as needed by a qualified service center.

5.2 Cleaning and Storage

- Clean the exterior of the tool with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the tool is completely dry before storing.
- Always attach the blade cover before storing or transporting the hedge cutter.
- Store the tool in a dry, secure place, out of reach of children and away from direct sunlight or extreme temperatures.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your hedge cutter.

Problem	Possible Cause	Solution
Tool does not start.	Battery not inserted correctly or discharged.	Ensure battery is fully inserted. Charge battery if necessary.
Tool stops during operation.	Overload protection activated (e.g., cutting too thick material).	Reduce cutting load. Allow tool to cool down. Check for obstructions.
Blades jam frequently.	Material too thick; dull blades.	Do not attempt to cut material exceeding 28 mm. Sharpen or replace blades.
Reduced cutting performance.	Dull or dirty blades.	Clean and lubricate blades. Sharpen blades if needed.

If the problem persists after attempting these solutions, please contact Bosch customer service.

7. TECHNICAL SPECIFICATIONS

Key technical data for the Bosch AdvancedHedgeCut 36V-65-28:

Feature	Specification
Model Number	060084A301
Battery Voltage	36V
Blade Length	65 cm (25.6 inches)
Tooth Opening	30 mm (1.18 inches)
Max. Branch Diameter	28 mm (1.1 inches)
No-load Speed	3,200 spm (strokes per minute)
Weight (without battery)	3.5 kg (7.7 lbs)
Motor Type	Brushless
Anti-Blocking System	Yes
Blade Material	Alloy Steel (Swiss Precision)
Product Dimensions (L x W x H)	19.69 x 23.62 x 3.94 inches (approx.)

8. WARRANTY AND SUPPORT

Bosch products are manufactured to the highest quality standards. For information regarding warranty terms and conditions, please refer to the warranty card included with your product or visit the official Bosch website for your region.

For technical assistance, spare parts, or service inquiries, please contact Bosch customer service. You can typically find contact information on the Bosch website or in your product documentation.

Online Resources: For additional information, FAQs, and product registration, visit the official Bosch website: www.bosch-garden.com