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BOSCH 0600833102

Bosch Isio - Set Instruction Manual

Model: 0600833102

INTRODUCTION

The Bosch Isio - Set is a versatile, compact, and lightweight cordless tool designed for effortless garden work. It combines the functionality of a hedge trimmer and a grass shear, making it ideal for precise trimming of hedges, shrubs, and lawn edges. Featuring a powerful Lithium-Ion battery and an innovative anti-lock system, the Isio ensures continuous operation and reliable performance.

PRODUCT FEATURES

- **Multi-Click Blade System:** Allows for quick and easy changing between hedge trimmer and grass shear blades.
- **Compact and Lightweight Design:** Ergonomically designed for comfortable handling and reduced fatigue during extended use.
- **Integrated Lithium-Ion Battery:** Provides up to 50 minutes of continuous operation on a single charge, with no memory effect or self-discharge.
- **Anti-Lock System:** Prevents the blades from jamming, ensuring uninterrupted cutting, especially through thicker branches.
- **4-Level LED Charge Level Indicator:** Clearly displays the remaining battery life, allowing you to plan your work efficiently.
- **SDS System:** Facilitates simple and tool-free blade changes.



Image: The Bosch Isio cordless tool, showcasing its compact design and suitability for garden tasks.

PACKAGE CONTENTS

The Bosch Isio - Set typically includes the following components:

- Bosch Isio Cordless Tool
- Charger
- Multi-Click Grass Trimmer Blade (12 cm)
- Multi-Click Shrub Trimmer Blade
- Storage Case (may vary by set)



Image: Contents of the Bosch Isio - Set, showing the main unit, interchangeable blades, and charging accessories.

SETUP

Battery Charging

Before first use, fully charge the integrated Lithium-Ion battery. Connect the charger to the tool and plug it into a standard power outlet. The 4-level LED indicator will show the charging progress. A full charge typically takes approximately 3.5 hours. Disconnect the charger once the battery is fully charged.

Attaching Blades

The Bosch Isio features an SDS system for easy and secure blade attachment. To attach a blade:

1. Ensure the tool is switched off and the battery is removed or disconnected if possible (for safety).
2. Align the desired blade (grass or shrub) with the tool's attachment point.
3. Push the blade firmly into place until it clicks, indicating it is securely locked.
4. To remove a blade, press the release button (if present) and pull the blade away from the tool.



Image: Demonstrating the simple blade change mechanism of the Bosch Isio.

OPERATING INSTRUCTIONS

General Operation

To operate the Bosch Isio, ensure a blade is securely attached and the battery is charged. Press and hold the safety switch (if applicable) and then press the power trigger to start the tool. Release the trigger to stop. Always maintain a firm grip on the tool and keep both hands clear of the blades during operation.

Using the Grass Trimmer Blade

The 12 cm grass trimmer blade is ideal for precise cutting of lawn edges, around flowerbeds, or in areas inaccessible to larger lawnmowers. Hold the tool at a comfortable angle, allowing the blade to skim along the grass. Move steadily to achieve a clean, even cut.



Image: The Bosch Isio being used to trim grass edges, demonstrating its precision for detailed work.

Using the Hedge Trimmer Blade

The shrub trimmer blade is suitable for shaping and maintaining small hedges, shrubs, and ornamental plants. Guide the blade smoothly along the desired cutting line. For thicker stems, allow the anti-lock system to engage if resistance is met, which will momentarily reverse the blade to clear the obstruction.



Image: The Bosch Isio in use for trimming small branches, highlighting its effectiveness for shrub maintenance.

MAINTENANCE

Cleaning

After each use, ensure the tool is switched off and the battery is removed. Clean the blades and the tool body with a damp cloth. Remove any debris, grass clippings, or sap from the blades to prevent buildup and maintain cutting efficiency. Do not use abrasive cleaners or solvents.

Blade Care

Regularly inspect the blades for sharpness and damage. Sharpen dull blades or replace damaged ones to ensure optimal cutting performance and safety. Lightly oil the blades after cleaning to prevent rust, especially if storing for an extended period.

Storage

Store the Bosch Isio in its original case or a dry, secure location, out of reach of children. Ensure the battery is partially charged (not fully depleted or fully charged) if storing for long periods to prolong battery life. Protect the blades with their covers when not in use.

TROUBLESHOOTING

Anti-Lock System

If the blades encounter excessive resistance and stop, the integrated anti-lock system will automatically reverse the blade direction for a brief moment to clear the obstruction. This allows for continuous cutting without manual intervention. If the obstruction persists, switch off the tool, remove the battery, and manually clear the blockage.

Common Issues

- **Tool not starting:** Check if the battery is charged and properly inserted. Ensure the safety switch and power trigger are pressed correctly.
- **Reduced cutting performance:** Blades may be dull or dirty. Clean and/or sharpen the blades.
- **Battery not charging:** Ensure the charger is properly connected to both the tool and the power outlet. Check the power outlet for functionality.

TECHNICAL SPECIFICATIONS

Specification	Value
Brand	BOSCH
Model Number	0600833102
Battery Type	Lithium-Ion
Battery Voltage	3.6 V
Battery Capacity	1.5 Ah
Battery Runtime	Up to 50 minutes
Charging Time	Approx. 3.5 hours
Grass Blade Width	12 cm
Hedge Blade Distance Between Knives	0.8 cm
Item Weight	0.55 kg (1.21 pounds)
Product Dimensions	11.81 x 5.51 x 4.13 inches
Blade Material	High Carbon Steel

SAFETY INFORMATION

Always adhere to basic safety precautions when using electrical tools to reduce the risk of fire, electric shock, and personal injury. Please read and understand all safety warnings and instructions provided with the product.

- **Read the Manual:** Always read the entire instruction manual before operating the tool.
- **Wear Eye Protection:** Always wear appropriate eye protection (safety glasses) when operating the tool.
- **Keep Hands Clear:** Never place hands or other body parts near the blades while the tool is operating or

connected to power.

- **Secure Work Area:** Ensure the area is clear of obstacles, children, and pets before starting work.
- **Proper Grip:** Maintain a firm grip on the tool at all times.
- **Avoid Wet Conditions:** Do not operate the tool in wet conditions or rain.
- **Battery Safety:** Use only the charger supplied by the manufacturer. Do not expose batteries to extreme temperatures or fire.

WARRANTY AND SUPPORT

For detailed warranty information, product registration, and customer support, please refer to the official Bosch website or contact Bosch customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

You can find more information and support at the official Bosch website www.bosch-garden.com