

Heimerdinger LB206Body

Heimerdinger Cordless Oscillating Tool LB206Body Instruction Manual

Model: LB206Body

1. INTRODUCTION

This manual provides essential information for the safe and effective operation of your Heimerdinger Cordless Oscillating Tool, model LB206Body. Designed for versatility, this tool is compatible with Makita 18V batteries and features a brushless motor for efficient performance across various tasks such as sawing, sanding, scraping, and cutting. Please read this manual thoroughly before first use and keep it for future reference.

2. SAFETY INFORMATION

Always wear appropriate personal protective equipment (PPE) including safety glasses, hearing protection, and gloves when operating the tool. Ensure the workpiece is securely clamped. Disconnect the battery before changing accessories or performing maintenance. Keep hands clear of moving parts. Do not operate in damp or wet conditions. Refer to general power tool safety guidelines for additional precautions.

3. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- 1 x Heimerdinger Cordless Oscillating Tool (LB206Body)
- 1 x Auxiliary Handle
- 1 x Sanding Plate
- 1 x Scraper
- 4 x Versatile Blades (various types for wood, metal, etc.)
- 15 x Sandpapers (various grits)
- 1 x Instruction Manual

Note: Batteries are not included with this tool.



Image 1: Heimerdinger Cordless Oscillating Tool with various blades, sanding pad, and auxiliary handle.

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Video 1: This video demonstrates the unboxing and shows the contents of the Cordless Oscillating Tool package.

4. PRODUCT FEATURES

- **Cordless Design:** Compatible with Makita 18V batteries (not included) for unrestricted mobility.
- **Brushless Motor:** Provides efficient power and extended tool life.
- **6 Variable Speeds:** Adjustable from 6000 to 20000 OPM (Oscillations Per Minute) for optimal control across different materials and tasks.
- **4° Oscillating Angle:** Allows for precise cutting in tight spaces.
- **Quick-Change Interface:** Universal interface for tool-free blade changes.
- **Built-in LED Light:** Illuminates the work area for improved visibility in dark spaces.
- **Auxiliary Handle:** Provides enhanced control and comfort during operation.



Image 2: Side view of the oscillating tool highlighting the variable speed dial.

5. SETUP

5.1 Attaching the Auxiliary Handle

1. Locate the threaded port on the side of the tool head.
2. Screw the auxiliary handle clockwise into the threaded port until it is securely fastened.
3. Ensure the handle is tight before operation to prevent movement.



Image 3: The oscillating tool with the auxiliary handle attached for improved grip and control.

5.2 Installing/Changing Accessories (Blades, Sanding Pads, Scrapers)

1. Ensure the tool is switched off and the battery is removed.
2. Lift the quick-release lever on the tool head to unlock the accessory holder.
3. Align the desired accessory (blade, sanding pad, or scraper) with the accessory holder. The universal interface allows for easy fitment.
4. Push the accessory firmly onto the holder until it seats correctly.
5. Push the quick-release lever back down to lock the accessory in place. Verify the accessory is secure before use.

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Video 2: Demonstrates the tool-free quick blade installation process for the oscillating tool.



Image 4: A selection of versatile blades and sanding pads included with the tool.

5.3 Installing the Battery

1. Ensure the tool's power switch is in the OFF position.
2. Align the Makita 18V battery (not included) with the battery port at the base of the tool.
3. Slide the battery into the port until it clicks securely into place.
4. To remove, press the battery release button and slide the battery out.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off and Speed Adjustment

1. To turn the tool ON, slide the power switch to the ON position. The LED light will illuminate the work area.
2. Adjust the oscillation speed using the variable speed dial (settings 1-6) located on the side of the tool. Lower settings are for precision work, higher settings for faster material removal.
3. To turn the tool OFF, slide the power switch to the OFF position.

6.2 General Operation Tips

- Always ensure the workpiece is stable and secured.
- Apply light, consistent pressure. Let the tool do the work.
- For cutting, allow the blade to reach full speed before engaging the material.
- When sanding, move the tool in a consistent pattern to avoid uneven surfaces.
- The 4° oscillating angle is ideal for flush cutting and reaching into tight corners.

6.3 Applications

The Heimerdinger Cordless Oscillating Tool is suitable for a wide range of tasks:

- **Cutting:** Ideal for wood, plastic pipes, soft non-ferrous metals, plasterboard, laminates, and skirting boards. Use appropriate blades for each material.

- **Sanding:** Perfect for preparing surfaces, removing paint, or smoothing wood. Attach the sanding plate and desired sandpaper grit.
- **Scraping:** Effective for removing old paint, adhesive, caulk, or grout. Use the scraper attachment.

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Video 3: Overview of the Cordless Oscillating Tool's features and various applications including cutting, scraping, and sanding.

7. MAINTENANCE

- **Cleaning:** Regularly clean the tool's ventilation openings and housing with a soft, dry cloth. Do not use solvents.
- **Accessory Care:** Inspect blades and sanding pads before each use. Replace worn or damaged accessories immediately.
- **Storage:** Store the tool in a dry, secure place out of reach of children. Remove the battery before long-term storage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Tool does not start	Battery not installed correctly or discharged. Power switch off.	Ensure battery is fully charged and properly inserted. Check power switch position.
Reduced performance	Worn accessory. Low battery charge. Incorrect speed setting.	Replace accessory. Recharge battery. Adjust speed setting for the task.
Excessive vibration/noise	Accessory not securely attached. Damaged accessory.	Re-secure accessory. Replace damaged accessory.

9. SPECIFICATIONS

Feature	Detail
Model Number	LB206Body
Power Source	Battery Powered (Compatible with Makita 18V batteries)
Voltage	18 Volts
Oscillations Per Minute (OPM)	6000 - 20000 (Variable Speed)
Oscillating Angle	4°
Item Weight	1.29 kg
Parcel Dimensions	34.39 x 22.2 x 12.19 cm

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided with your purchase documentation or visit the official Heimerdinger website. Keep your proof of purchase for any

warranty claims.