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Hermle 60991-000261

Hermle 60991-000261 Lyra Pendulum Mechanical Wall Clock User Manual

Model: 60991-000261

1. INTRODUCTION

Thank you for choosing the Hermle 60991-000261 Lyra Pendulum Mechanical Wall Clock. This precision timepiece, crafted in Germany, features an 8-day 1/2 hour bell movement and a distinctive lyra pendulum. This manual provides essential information for the proper setup, operation, maintenance, and care of your clock to ensure its longevity and accurate performance.







An image showing the complete Hermle 60991-000261 Lyra Pendulum Gold Mechanical Home Clock, featuring its gold-colored frame, white dial, and visible lyra pendulum.

2. SAFETY INFORMATION

- **Handle with Care:** Mechanical clocks contain delicate components. Always handle the clock gently to prevent damage.
- **Mounting:** Ensure the clock is securely mounted to a sturdy wall using appropriate hardware to prevent it from falling.
- **Children and Pets:** Keep small parts, such as keys or weights, out of reach of children and pets.
- **Environment:** Avoid placing the clock in direct sunlight, near heat sources, or in areas with high humidity, as these can affect its performance and materials.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present and undamaged:

- Hermle 60991-000261 Lyra Pendulum Mechanical Wall Clock
- Pendulum
- Weights (if applicable to the specific movement)
- Winding Key
- Instruction Manual (this document)

If any items are missing or damaged, please contact your retailer or Hermle customer support immediately.

4. SETUP

Assembly is required for this clock. Follow these steps carefully:

4.1 Unpacking

1. Carefully remove the clock and all components from the packaging.
2. Remove any protective wrapping or foam from the clock movement and internal parts.

4.2 Mounting the Clock

The clock is designed for wall mounting.

1. Choose a sturdy wall location, away from vibrations or drafts.
2. Use appropriate wall anchors and screws suitable for the clock's weight (approximately 3 kg / 6.6 lbs).
3. Mount the clock securely, ensuring it hangs level. A level clock is crucial for accurate timekeeping.

4.3 Installing the Pendulum

1. Locate the pendulum hanger at the bottom of the clock movement.
2. Carefully hook the pendulum onto the hanger. Ensure it swings freely without obstruction.

4.4 Installing the Weights

If your clock uses weights for power, follow these steps:

1. Identify the chains or cables for the weights.
2. Carefully attach the weights to their respective hooks or pulleys. Ensure they hang freely.

4.5 Setting the Time

1. Gently move the minute hand (the longer hand) clockwise until the correct time is displayed.
2. Allow the clock to chime at each quarter-hour or half-hour as you pass it. Do not move the minute hand counter-clockwise past the chime points.
3. Once the correct time is set, gently push the pendulum to start it swinging.

5. OPERATING

5.1 Winding the Movement

This clock features an 8-day mechanical movement, meaning it needs to be wound approximately once a week.

1. Insert the winding key into the winding holes on the dial.
2. Turn the key clockwise until you feel resistance. Do not overwind.
3. If your clock is weight-driven, simply pull the chains down until the weights are at the top.

5.2 Understanding the Chime

The clock features a 1/2 hour bell mechanism. It will strike once on the half-hour and the corresponding number of times on the hour.

- The chime mechanism is synchronized with the time setting. If the chime does not match the time, refer to the troubleshooting section.

5.3 Adjusting Time Accuracy

The accuracy of a mechanical clock can be adjusted by altering the effective length of the pendulum.

- To make the clock run **faster**, raise the pendulum bob slightly by turning the adjustment nut at the bottom of the pendulum clockwise.
- To make the clock run **slower**, lower the pendulum bob slightly by turning the adjustment nut counter-clockwise.
- Make small adjustments and observe the clock's accuracy over several days before making further changes.

6. MAINTENANCE

6.1 Cleaning

- **Exterior:** Dust the clock case regularly with a soft, dry cloth. For the gold finish, avoid abrasive cleaners.

- **Dial and Hands:** Use a soft, dry brush or cloth to gently clean the dial and hands. Do not use liquids.
- **Glass:** Clean the glass with a soft cloth and a mild glass cleaner, spraying the cleaner onto the cloth first, not directly onto the clock.

6.2 Lubrication

The mechanical movement of your clock requires periodic professional cleaning and lubrication, typically every 5-10 years, depending on environmental conditions. Do not attempt to lubricate the movement yourself, as this can cause damage. Contact a qualified clockmaker for this service.

7. TROUBLESHOOTING

If you encounter issues with your clock, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Clock not running	Not wound; Pendulum stopped; Clock not level; Obstruction	Wind the clock; Gently restart pendulum; Ensure clock is level; Check for obstructions
Clock runs too fast/slow	Pendulum adjustment needed	Adjust pendulum bob (see Section 5.3)
Chime does not match time	Hands out of synchronization with chime mechanism	Advance minute hand clockwise to the next hour. Let it chime. Then, carefully move the minute hand to the correct time, allowing it to chime at each half-hour and hour.
Chime is weak or absent	Chime mechanism issue; Clock not level	Ensure clock is level. If problem persists, professional service may be required.

If these solutions do not resolve the issue, please contact a qualified clock repair specialist or Hermle customer support.

8. SPECIFICATIONS

- **Model Number:** 60991-000261
- **Brand:** Hermle
- **Movement:** Mechanical, 8-day, 1/2 hour bell mechanism
- **Display Type:** Analog
- **Clock Form:** Pendulum
- **Material:** Brass, Metal frame
- **Color:** Gold
- **Dial Color:** White
- **Product Dimensions:** 8.66"W x 26.77"H (22cm W x 68cm H x 9.5cm D)
- **Item Weight:** 3 Kilograms (6.6 pounds)
- **Mounting Type:** Wall Mount
- **Power Source:** Mechanical movement (no batteries required)

- **Manufacturer:** Hermle Uhrenmanufaktur
- **Assembly Required:** Yes

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This Hermle clock comes with a **2-year manufacturer guarantee**. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For warranty service, technical assistance, or inquiries about your Hermle clock, please contact your retailer or visit the official Hermle website for contact information.