

Moimhear 115

Moimhear Loft Bed with Desk and Shelves (Model 115, 90 x 200 cm, Grey) - Instruction Manual

1. INTRODUCTION

Thank you for choosing the Moimhear Loft Bed with Desk and Shelves. This instruction manual provides essential information for the safe assembly, operation, and maintenance of your new furniture. Please read this manual thoroughly before beginning assembly and retain it for future reference.

This loft bed is designed to maximize space in children's rooms, offering a comfortable sleeping area, an integrated desk for study or activities, and convenient shelving for storage. It is constructed from high-quality solid pine wood and MDF, ensuring durability and stability.

2. SAFETY INFORMATION

- **Correct Assembly:** Ensure all components are assembled strictly according to the instructions provided. Incorrect assembly can lead to instability and potential hazards.
- **Weight Capacity:** The maximum weight capacity for this loft bed is 200 kg. Do not exceed this limit.
- **Child Supervision:** Children should be supervised when using the loft bed, especially when climbing the ladder or on the upper bunk.
- **Guardrails:** Always ensure guardrails are securely in place to prevent falls from the upper bunk.
- **Mattress Compatibility:** Use a mattress that fits the bed frame dimensions (90 x 200 cm) and does not exceed the maximum recommended thickness to ensure guardrail effectiveness.
- **Ventilation:** Ensure adequate ventilation around the bed.
- **No Jumping:** Do not allow jumping on the bed.
- **Placement:** Position the bed away from windows, cords, or other items that could pose a strangulation hazard.

3. PACKAGE CONTENTS

Your Moimhear Loft Bed is delivered in three separate packages. Please verify that all packages have arrived before beginning assembly. Carefully unpack all components and check against the parts list (usually included in one of the packages) to ensure nothing is missing or damaged. Do not discard packaging until assembly is complete and you are satisfied with the product.

Key Components Included:

- Bed Frame Components (Headboards, Footboards, Side Rails)
- Wooden Slats for Mattress Support
- Integrated Desk Surface and Supports
- Shelving Units (acting as ladder)
- Guardrails
- Assembly Hardware (screws, bolts, dowels, Allen keys)
- Instruction Manual

4. ASSEMBLY INSTRUCTIONS

Assembly requires at least two adults. Ensure you have sufficient space and all tools (e.g., screwdriver, hammer) ready. Follow the numbered steps in the separate assembly guide provided with your product. The following images illustrate key features and dimensions to assist with understanding the structure.



Figure 4.1: Overall dimensions of the Moimhear Loft Bed (209 x 99 x 175 cm). This diagram shows the length, width, and height of the bed, desk, and shelving units in centimeters, crucial for planning placement and assembly.



Figure 4.2: Detail of the wooden slat system. The slats provide robust support for the mattress and are an integral part of the bed frame's stability. Ensure each slat is correctly positioned and secured during assembly.



Figure 4.3: Close-up view of the integrated desk area. The desk is designed to fit beneath the loft bed, providing a dedicated workspace. Ensure all desk supports are firmly attached to the main bed frame.



Figure 4.4: Detail of the integrated shelving unit. This unit serves both as a ladder for accessing the bed and as storage shelves. Ensure each shelf is securely fastened to the frame for stability and safety.

General Assembly Steps:

1. **Preparation:** Clear a large, flat area for assembly. Lay out all parts and hardware.
2. **Assemble Bed Ends:** Attach the headboard and footboard components.
3. **Attach Side Rails:** Connect the side rails to the assembled bed ends.
4. **Install Desk and Shelves:** Secure the desk surface and shelving unit to the bed frame according to the specific instructions. The shelving unit also functions as the ladder.
5. **Insert Slats:** Place and secure the wooden slats onto the bed frame.
6. **Install Guardrails:** Attach the guardrails to the upper bunk for safety.
7. **Final Check:** Ensure all screws and bolts are tightened. Do not overtighten.

5. OPERATING INSTRUCTIONS

Using the Loft Bed:

- **Accessing the Bed:** Use the integrated shelving unit as a ladder to safely climb to and descend from the upper bunk. Always face the ladder when climbing.
- **Sleeping Area:** Place a standard 90 x 200 cm mattress on the wooden slats. Ensure the mattress does not sit above the top edge of the guardrails.

Using the Desk:

- The integrated desk provides a stable surface for studying, reading, or other activities.
- Avoid placing excessively heavy items on the desk.

Using the Shelves:

- The shelves offer convenient storage for books, toys, and other personal items.
- Distribute weight evenly across the shelves.
- Do not use the shelves for climbing beyond their intended function as a ladder.

6. MAINTENANCE

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Hardware Check:** Periodically check all screws, bolts, and fasteners to ensure they remain tight. Retighten if necessary, but do not overtighten.
- **Wood Care:** Protect the wood from excessive moisture and direct sunlight to prevent warping or fading.
- **Damage:** If any part of the bed becomes damaged, discontinue use immediately and contact the

manufacturer or retailer for replacement parts or advice.

7. TROUBLESHOOTING

- **Squeaking Noises:** If the bed squeaks, check all connections and tighten any loose hardware. Ensure slats are properly seated.
- **Instability/Wobbling:** Verify that the bed is on a level surface. Recheck all assembly connections and ensure they are securely tightened.
- **Missing Parts:** If you discover missing parts during assembly, refer to the parts list and contact the retailer or manufacturer's customer service for assistance.
- **Damaged Parts:** Do not proceed with assembly if any parts are damaged. Contact customer service for replacements.

8. SPECIFICATIONS

Feature	Detail
Brand	Moimhear
Model	115
Color	Grey
Overall Dimensions (L x W x H)	209 x 99 x 175 cm
Bed Size (Mattress)	90 x 200 cm
Product Weight	58 kg
Material	Solid Pine Wood, MDF
Maximum Weight Capacity	200 kg
Components Included	Bed frame, Slats, Integrated Desk, Shelving Unit (Ladder), Guardrails, Hardware
Special Feature	Mattress not included

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. If you require assistance with assembly, missing parts, or have any questions regarding your Moimhear Loft Bed, please contact the customer service department of your retailer or the manufacturer directly. Please have your purchase receipt and model number (115) ready when contacting support.