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> Merax Twin Over Full Bunk Bed with Storage Stairs Instruction Manual

Merax Twin over Full

Merax Twin Over Full Bunk Bed with Storage Stairs Instruction Manual

Model: Twin over Full

INTRODUCTION

Thank you for choosing the Merax Twin Over Full Bunk Bed with Storage Stairs. This manual provides essential information for the safe assembly, operation, and maintenance of your new bunk bed. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

SAFETY INFORMATION

Your safety is paramount. Please adhere to the following safety guidelines:

- **Maximum Weight Capacity:** The upper bed and lower bed are each designed to support a maximum weight of 200 pounds. Do not exceed this limit.
- **Guardrails:** The upper bunk is equipped with a 13.5-inch high fully enclosed guardrail for safety. Ensure guardrails are always properly installed and secured.
- **Mattress Thickness:** For the upper bed, use a mattress with a maximum thickness of 6 inches. For the lower bed, use a mattress with a thickness between 8 and 10 inches. This ensures proper guardrail height for the upper bunk.
- **Assembly:** Assemble the bunk bed strictly according to the instructions provided. Do not modify the bed structure.
- **Children's Safety:** The upper bunk is not suitable for children under 6 years of age.
- **Falling Hazard:** Always use the provided stairs for access to the upper bunk. Do not jump on or off the bunk bed.
- **Ventilation:** Ensure adequate ventilation around the bed.
- **Regular Checks:** Periodically check all bolts and connections to ensure they remain tight. Tighten as necessary.



Figure 1: A close-up view illustrating the height of the guardrail on the upper bunk, designed to enhance safety and prevent falls. The wooden slats providing mattress support are also visible.

PACKAGE CONTENTS

The Merax Twin Over Full Bunk Bed is shipped in three separate boxes. Please ensure all boxes have arrived and check their contents against the parts list (not provided in this document, refer to your physical manual) before beginning assembly.

Typical components include:

- Bed frames (headboards, footboards, side rails)
- Wood slats for mattress support
- Staircase components with storage compartments
- Guardrails
- Hardware (bolts, screws, nuts, washers)
- Assembly tools (e.g., Allen wrench)

SETUP AND ASSEMBLY

Assembly of this bunk bed requires two adults. Follow the step-by-step instructions provided in in your physical assembly manual. Ensure you have ample space and all parts are accounted for before starting.

1. **Unpack Components:** Carefully remove all parts from the packaging. Lay them out on a soft, clean surface to prevent scratches.
2. **Identify Parts:** Refer to the parts list in your physical manual to identify each component.
3. **Assemble Base Frames:** Begin by assembling the headboards, footboards, and side rails for both the twin and full-size beds.
4. **Install Slats:** Securely attach the wood slats to the bed frames to provide mattress support.
5. **Construct Staircase:** Assemble the four-step staircase, ensuring the storage compartments are correctly integrated.
6. **Attach Guardrails:** Install the guardrails on the upper bunk for safety.
7. **Final Tightening:** Once fully assembled, re-check and tighten all bolts and connections to ensure stability.

UNIT:INCH

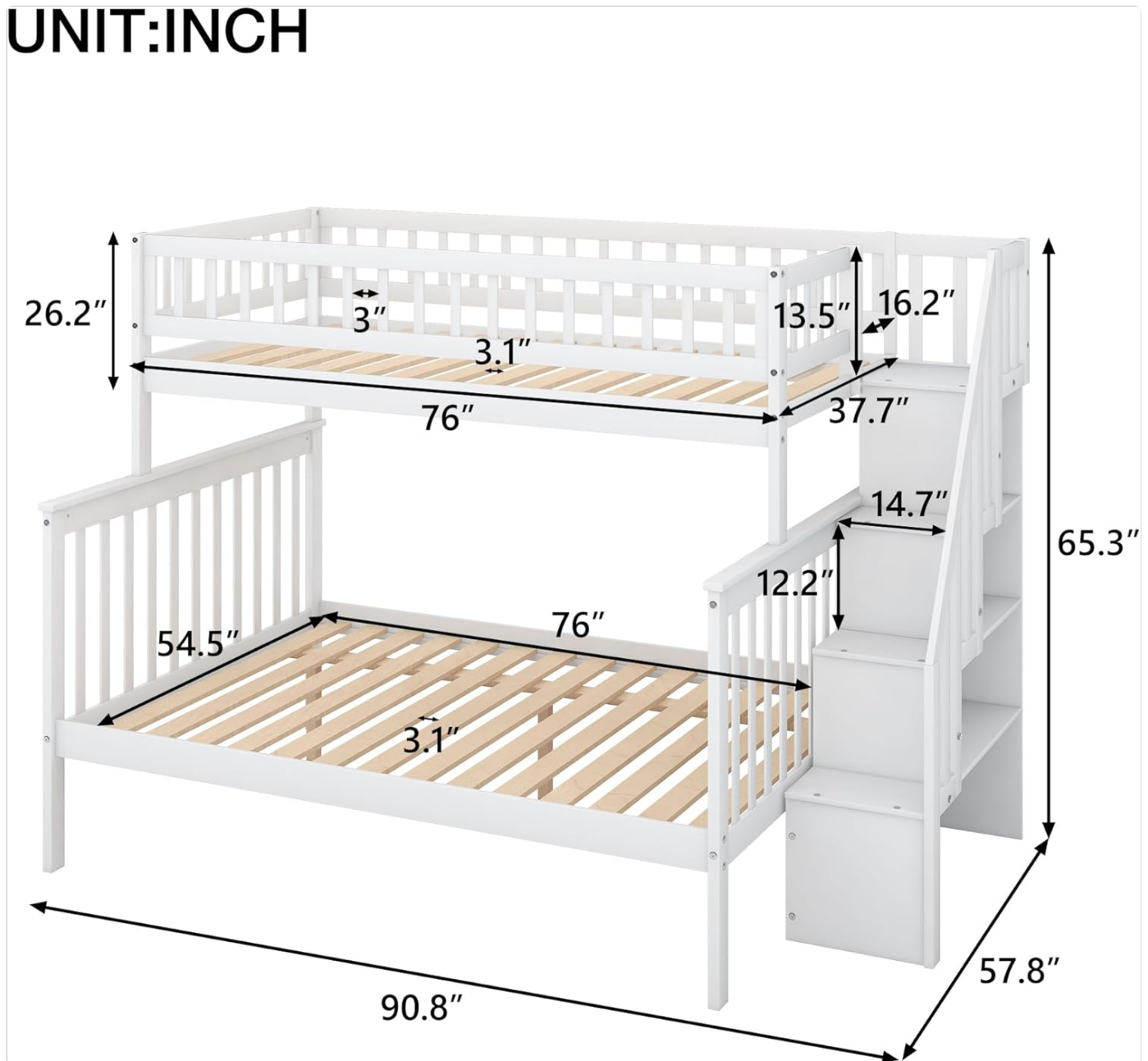


Figure 2: Detailed dimensions of the Merax Twin Over Full Bunk Bed with Storage Stairs. Overall dimensions are 90.8"L x 57.8"W x 65.3"H. The upper bed is 76"L x 37.7"W, and the lower bed is 76"L x 54.4"W. The guardrail height is 13.5 inches.



Figure 3: An assembled Merax Twin Over Full Bunk Bed with storage stairs, shown in a room with bedding. This image provides a visual reference of the complete product.

OPERATING INSTRUCTIONS

Using your Merax bunk bed is straightforward. Observe the following for optimal use:

- **Mattress Placement:** Place a twin-size mattress on the upper bunk and a full-size mattress on the lower bunk. Ensure mattresses fit snugly within the bed frames.
- **Staircase Use:** Always use the integrated staircase for safe access to and from the upper bunk.
- **Storage:** Utilize the storage compartments within the staircase for organizing items such as books, toys, or bedding.
- **Weight Distribution:** Distribute weight evenly on both bunks. Avoid concentrating heavy loads in one area.



Figure 4: A close-up view of the wooden slats that provide support for the mattress on both the upper and lower bunks. These slats eliminate the need for a box spring.



Figure 5: A detailed view of the integrated storage staircase, highlighting the individual steps and the storage compartments built into the side.

MAINTENANCE

Proper maintenance will extend the life of your bunk bed:

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the

finish.

- **Hardware Checks:** Periodically inspect all bolts, screws, and connections. Tighten any loose hardware to maintain structural integrity.
- **Wood Care:** Protect the wood from extreme temperature changes and direct sunlight to prevent warping or fading.



Figure 6: A detailed view of a bed leg and its connection to the frame, emphasizing the importance of regularly checking and tightening all hardware for stability and safety.

TROUBLESHOOTING

If you encounter any issues, refer to these common solutions:

- **Bed feels wobbly:** Check all assembly hardware. Ensure every bolt and screw is securely tightened.
- **Parts missing:** Refer to your physical parts list. If parts are missing upon delivery, contact Merax customer support immediately.
- **Squeaking noises:** Tighten all connections. If squeaking persists, apply a small amount of lubricant to metal-on-metal contact points (if applicable) or re-check wood joints.

SPECIFICATIONS

Feature	Detail
Model	Twin over Full Bunk Bed with Storage Stairs
Brand	Merax
Color	White
Material	Engineered Wood, Pine Wood
Overall Product Dimensions (L x W x H)	90.8" x 57.8" x 65.3"
Inner Upper Bed Size (L x W)	76" x 37.7"
Inner Down Bed Size (L x W)	76" x 54.4"
Recommended Upper Mattress Thickness	6 inches
Recommended Lower Mattress Thickness	8-10 inches
Maximum Weight Recommendation (Each Bed)	200 Pounds
Special Features	No Box Spring Needed, With Guardrails, With Storage Staircase, Wood Slat Support
Included Components	Guardrails, Slats
Assembly Required	Yes

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Merax website. If you have any questions regarding assembly, missing parts, or product functionality, please contact Merax customer service directly.

Contact Information: Please refer to your purchase receipt or the Merax official website for the most current customer service contact details.

