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› Metal Loft Bed 140 x 200 cm with Storage Ladder, Shelves, and Table User Manual

MOBETTRES MOBETTRES-1

MOBETTRES Metal Loft Bed User Manual

Model: MOBETTRES-1 | Brand: MOBETTRES

1. PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient use of your MOBETTRES Metal Loft Bed. This versatile furniture piece combines a sleeping area, storage, and a workspace, designed to optimize space in any room. It features a robust metal frame, an integrated storage ladder, and convenient shelving and desk areas.

Key Features:

- **Unique Safety Fence Design:** The loft bed features a safety fence design with metal spliced wood panels, ensuring both security and a modern aesthetic.
- **Versatile and Space-Saving Design:** This metal loft bed integrates a sleeping area, storage space, and a work surface, creating a unique and interesting setup that maximizes space utilization.
- **Integrated Shelves and Table:** The area beneath the loft bed includes a table and shelves, providing additional space for organization and a dedicated desk area.
- **Safe Storage Ladder Construction:** The safety climbing ladder on the side is designed for easy access to the sleeping area. It also offers ample storage space under the steps for books, toys, and other items.
- **Robust Metal Frame:** Constructed from high-quality metal, this bed frame ensures excellent stability. The sturdy iron slats provide a strong load capacity of up to 150 kg, offering stable support and a long lifespan for both children and adults.



Figure 1.1: The MOBETTRES Metal Loft Bed, showcasing its integrated desk and storage ladder, designed for optimal space utilization.

2. SAFETY INFORMATION

Please read and understand all safety instructions before assembly and use. Failure to follow these instructions can result in serious injury.

- **Weight Capacity:** The maximum load capacity for this bed is 150 kg (approximately 330 lbs). Do not exceed this weight limit.
- **Mattress Thickness:** The recommended mattress thickness is 8-10 cm. Using a thicker mattress may reduce the height of the safety rails.
- **Assembly:** This product requires full assembly by at least two people. Ensure all parts are correctly installed and tightened before use.
- **Fall Hazard:** Always use the provided safety fence. Do not allow children to play unsupervised on or around the loft bed.
- **Ventilation:** Ensure adequate ventilation around the bed, especially if placed against a wall.

- **Regular Checks:** Periodically check all bolts and screws to ensure they remain tight. Retighten as necessary.
- **No Jumping:** Do not jump on the bed.

3. ASSEMBLY AND SETUP

This loft bed requires complete assembly. It is recommended that two people perform the assembly, with an estimated assembly time of 2 hours. All necessary tools are included; no power tools are required for installation.

Before You Begin:

1. **Unpack:** Carefully unpack all components and hardware from the four packages.
2. **Identify Parts:** Lay out all parts and identify them using the included parts list. Ensure all pieces are present and undamaged.
3. **Clear Area:** Choose a clear, flat, and spacious area for assembly to prevent damage to the product or your flooring.
4. **Tools:** Verify you have the included tools (e.g., screwdriver, Allen wrench).

Assembly Steps (General Guidelines):

Note: Refer to the detailed assembly instructions provided in the product packaging for specific step-by-step diagrams and hardware identification.

1. **Assemble the Main Frame:** Begin by connecting the main vertical and horizontal metal beams to form the bed's primary structure. Secure with bolts and nuts, but do not fully tighten until all major components are in place.
2. **Install Bed Slats:** Attach the metal bed slats to the upper frame, ensuring they are evenly spaced and securely fastened.
3. **Construct the Storage Ladder:** Assemble the ladder steps and side rails. Integrate the storage compartments as per the instructions.
4. **Attach Ladder to Frame:** Securely attach the assembled storage ladder to the main bed frame.
5. **Assemble Desk and Shelving Units:** Construct the desk surface and the various shelving units. Attach them to the designated areas of the bed frame.
6. **Install Safety Fence:** Secure the safety fence panels around the perimeter of the sleeping area.
7. **Final Tightening:** Once all components are in place and aligned, go back and fully tighten all bolts and screws. Do not overtighten.
8. **Inspect:** Before first use, thoroughly inspect the assembled bed to ensure all connections are secure and stable.



Figure 3.1: Side view illustrating the integrated desk and shelving components of the loft bed, which are assembled onto the main frame.



Figure 3.2: Close-up of the storage ladder, highlighting the individual steps and their integrated storage compartments, which are key to the bed's space-saving design.

4. USAGE GUIDELINES

The MOBETTRES Metal Loft Bed is designed for comfortable sleeping, efficient storage, and a functional workspace.

- **Sleeping Area:** Place a mattress with a recommended thickness of 8-10 cm on the bed slats. Ensure the mattress fits snugly within the frame.
- **Storage Ladder:** Use the ladder for safe access to and from the sleeping area. The compartments within the steps can be used to store books, small items, or decorative pieces.
- **Desk Area:** The integrated table provides a dedicated space for studying, working, or creative activities. Ensure proper lighting for the workspace.
- **Shelving:** Utilize the various shelves for organizing books, decor, or other personal belongings. Distribute weight evenly on shelves.

5. MAINTENANCE AND CARE

Proper maintenance will extend the life and appearance of your loft bed.

- **Cleaning:** Wipe down metal surfaces with a soft, damp cloth. For MDF panels, use a dry or slightly damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Dusting:** Regularly dust all surfaces to prevent buildup.
- **Hardware Check:** Periodically (e.g., every 3-6 months) check all bolts, screws, and connections. Tighten any loose hardware to maintain stability and safety.
- **Avoid Moisture:** Do not expose the bed to excessive moisture or humidity, as this can damage the MDF components.
- **Relocation:** If moving the bed, disassemble it partially or fully to prevent structural damage. Do not drag the assembled bed.

6. TROUBLESHOOTING

Common Issues:

- **Bed Wobbles:**
Possible Cause: Loose bolts or uneven assembly.
Solution: Check all connections and tighten any loose bolts. Ensure the bed is on a flat, level surface. If necessary, slightly loosen all bolts, gently shake the bed to settle, then retighten.
- **Squeaking Noises:**
Possible Cause: Loose connections or friction between metal parts.
Solution: Identify the source of the squeak. Tighten all bolts. A small amount of silicone spray or wax on contact

points between metal parts (where they rub) might help, but avoid getting it on the mattress or wooden surfaces.

- **Parts Missing/Damaged:**

Solution: If you find any parts missing or damaged upon unpacking, please contact customer support immediately with your purchase details.

7. SPECIFICATIONS

Attribute	Detail
Product Type	Metal Loft Bed
Model Number	MOBETTRES-1
Color	Black
Overall Product Dimensions (L x W x H)	255 x 145 x 175 cm (approximately 100.4 x 57.1 x 68.9 inches)
Product Weight	99 kg (approximately 218 lbs)
Maximum Load Capacity	150 kg (approximately 330 lbs)
Recommended Mattress Thickness	8-10 cm
Product Material	MDF + Metal
Assembly Level	Full Assembly Required / Partial Assembly
Estimated Assembly Time	2 Hours
Recommended Number of People for Assembly	2
Tools Required	All tools included; no power tools needed
Box Spring Required	No
Mattress Included	No



Figure 7.1: Dimensional diagram of the MOBETTRES Metal Loft Bed, indicating key measurements in centimeters.

8. WARRANTY AND SUPPORT

Information regarding spare parts availability is currently unavailable. For any questions, concerns, or assistance with assembly or product issues, please contact the seller or the manufacturer directly through your purchase platform. Please retain your proof of purchase for any warranty claims or support inquiries.

