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> Merax Metal Loft Bed 140 x 200 cm Instruction Manual

## Merax B0F7XCL18G

# Merax Metal Loft Bed 140 x 200 cm Instruction Manual

Model: B0F7XCL18G

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## 1. INTRODUCTION

Thank you for purchasing the Merax Metal Loft Bed. This instruction manual provides essential information for the safe assembly, operation, and maintenance of your new loft bed. Please read this manual thoroughly before assembly and retain it for future reference. This loft bed is designed to maximize space in smaller rooms, offering a raised sleeping area and versatile space underneath for furniture or storage.



*Image 1.1: The Merax Metal Loft Bed installed in a room, showcasing the space-saving design with a desk and chair positioned underneath the bed frame.*

## 2. SAFETY INFORMATION

Your safety is paramount. Please adhere to all safety warnings and instructions to prevent injury or damage.

- **Read all instructions:** Ensure you understand all assembly steps and safety warnings before beginning.
- **Adult supervision:** Children should not be allowed to assemble or disassemble the bed.
- **Two-person assembly:** Assembly is significantly easier and safer with two adults.
- **Weight Capacity:** The maximum recommended weight for the bed is 150 kg (approximately 330 lbs). Do not exceed this limit.
- **Mattress Requirements:** Use a mattress with dimensions of 140 x 200 cm. The recommended maximum mattress height is 12 cm to ensure adequate guardrail height.
- **Guardrails:** Always ensure guardrails are properly installed and secured to prevent falls.
- **Ladder Safety:** Always use the provided ladder for access to and from the bed. Ensure the ladder is securely

attached before use.

- **Regular Checks:** Periodically check all bolts, screws, and connections to ensure they remain tight and secure.
- **No Horseplay:** Do not allow jumping or rough play on or under the bed.
- **Ventilation:** Ensure adequate ventilation around the bed.
- **Placement:** Position the bed away from windows, cords, or other items that could pose a strangulation hazard.

SIZE:CM



**Geeignet für Matratzen mit einer Größe von 140 x 200 cm. Es wird empfohlen, dass die Höhe der Matratze 12 cm nicht überschreitet**

*Image 2.1: Dimensional drawing of the loft bed, indicating overall measurements, mattress size (140x200 cm), maximum mattress height (12 cm), and a weight capacity of 150 kg.*

### 3. PACKAGE CONTENTS

The Merax Metal Loft Bed is shipped in three separate packages. These packages may not arrive simultaneously.

Please wait for all three packages to arrive before beginning assembly.

Upon receiving all packages, carefully unpack and identify all components against the parts list provided in the separate assembly guide. Ensure all parts are present and undamaged before proceeding.

- Metal frame components (various beams, posts, guardrails)
- Ladder components
- Storage shelf components
- Hardware pack (screws, bolts, washers, nuts, Allen keys)
- Assembly instruction manual

If any parts are missing or damaged, do not proceed with assembly. Contact Merax customer support immediately for assistance.

## 4. SETUP & ASSEMBLY

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Assembly of the Merax Metal Loft Bed requires careful attention to detail. Follow the step-by-step instructions provided in the separate assembly guide included with your product. The following are general guidelines:

1. **Preparation:** Clear a large, open area for assembly. It is recommended to have at least 1.5 to 2 times the finished bed's footprint for comfortable assembly. Lay out all parts and hardware, verifying against the parts list. All pieces and screws are numbered for easy identification.
2. **Tools Required:** The necessary tools (e.g., Allen keys) are typically included in the hardware pack. You may also need a Phillips head screwdriver (not included).
3. **Team Assembly:** While possible for one person, assembly is significantly easier and safer with two adults.
4. **Frame Assembly:** Begin by assembling the main bed frame structure, ensuring all connections are finger-tight before fully tightening.
5. **Ladder Installation:** Attach the safety ladder securely to the designated points on the bed frame. Double-check all ladder connections.
6. **Storage Shelf:** Install the removable storage shelf according to the instructions. This shelf can be adjusted or removed as needed.
7. **Final Tightening:** Once the entire structure is assembled, go back and securely tighten all bolts and screws. Do not overtighten.
8. **Placement:** Carefully move the assembled bed to its final desired location.



*Image 4.1: A side view of the loft bed, highlighting the sturdy metal construction and the integrated ladder with wooden steps and storage compartments.*



Das Lagerregal kann je nach Bedarf frei installiert oder entfernt werden



*Image 4.2: Detail of the removable storage shelf, which can be installed or removed as per user preference, offering flexible storage solutions.*

## 5. USAGE

The Merax Metal Loft Bed is designed for sleeping and provides additional space underneath. Follow these guidelines for proper usage:

- **Accessing the Bed:** Always use the provided ladder to climb into and out of the bed. Do not jump onto or off the bed.
- **Mattress Placement:** Place a 140 x 200 cm mattress on the bed frame. Ensure the mattress does not exceed 12 cm in height to maintain the effectiveness of the guardrails.
- **Under-Bed Space:** Utilize the 140 cm of free space under the bed for a desk, seating area, or additional storage. Avoid placing heavy or unstable items directly under the bed that could fall.
- **Storage Shelf:** The adjustable storage shelf can be used to hold lightweight items such as books, small electronics, or decorative objects. Do not overload the shelf.



*Image 5.1: The loft bed in use, demonstrating how the under-bed space can be effectively utilized for a study or work area.*

## 6. MAINTENANCE

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Regular maintenance will help prolong the life of your Merax Loft Bed and ensure continued safety.

- **Cleaning:** Wipe down the metal frame with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish. For wooden parts, use a dry or slightly damp cloth.
- **Hardware Check:** Every 3-6 months, inspect all bolts, screws, and connections. Tighten any that have become loose. Do not overtighten.
- **Structural Integrity:** Periodically check the bed frame for any signs of damage, bending, or cracks. If any damage is found, discontinue use and contact customer support.
- **Ladder Inspection:** Ensure the ladder steps and connections are secure and free from damage.

## 7. TROUBLESHOOTING

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If you encounter issues with your Merax Loft Bed, refer to the following common solutions:

Problem	Possible Cause	Solution
Bed feels wobbly or unstable	Loose hardware connections. Uneven floor surface.	Check and tighten all bolts and screws. Ensure the bed is on a level surface; use shims if necessary.
Squeaking noises	Loose connections. Metal-on-metal friction.	Tighten all hardware. Apply a small amount of lubricant (e.g., silicone spray) to contact points if necessary.
Missing parts during assembly	Packages arrived separately. Parts overlooked during unpacking.	Verify all three packages have arrived. Re-check packaging materials. Contact Merax customer support with the specific part number.
Difficulty assembling a specific section	Incorrect orientation of parts. Misinterpretation of instructions.	Refer to the assembly guide carefully, paying attention to part numbers and orientation. Ensure parts are not forced.

If troubleshooting steps do not resolve the issue, please contact Merax customer support.

## 8. SPECIFICATIONS

Feature	Detail
Product Name	Merax Metal Loft Bed
Model Number	B0F7XCL18G
Overall Dimensions (L x W x H)	100.39" x 57.09" x 75.2" (255 cm x 145 cm x 191 cm)
Mattress Size Compatibility	140 x 200 cm
Recommended Max Mattress Height	12 cm
Weight Capacity	150 kg (approx. 330 lbs)
Material	Metal frame, Wood (shelf/ladder steps)
Color	Black With Shelf
Assembly Required	Yes

## 9. WARRANTY & SUPPORT

Merax products are manufactured with quality and durability in mind. This product comes with a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical support, missing parts, or warranty claims, please contact Merax customer service. Have your model number (B0F7XCL18G) and purchase information ready when contacting support.

### **Merax Customer Service:**

*Contact information typically found on the Merax website or product packaging.*

