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> [Merax Metal Loft Bed 90x200 cm with Locker and Storage Stairs - Instruction Manual](#)

Merax Merax Metal Loft Bed 90x200 cm

Merax Metal Loft Bed 90x200 cm with Locker and Storage Stairs - Instruction Manual

1. SAFETY INFORMATION

Please read and understand all instructions before assembly and use of this product. Retain this manual for future reference.

- **Weight Limit:** Do not exceed the maximum recommended weight of 120 kg (264 lbs) for the bed.
- **Assembly:** Assemble the bed carefully on a soft, clean surface to prevent damage. Ensure all fasteners are securely tightened before use. Periodically check and re-tighten all connections.
- **Sharp Edges:** Pay attention to sharp edges and metal grilles during assembly and use to avoid injury.
- **Mattress Size:** Use only a mattress of the specified size (90 x 200 cm) to ensure proper fit and safety railing effectiveness.
- **Top Bunk Safety:** The top bunk is not suitable for children under 6 years of age.
- **No Jumping:** Do not jump on the bed.
- **Fall Hazard:** Always use the provided safety railings. Do not attach or suspend items from any part of the bed structure that are not designed for such use, as this may create a fall hazard.
- **Ventilation:** Ensure adequate ventilation around the bed, especially if using the under-bed space for extended periods.

2. PRODUCT OVERVIEW

The Merax Metal Loft Bed (90x200 cm, Black with Locker) is a versatile and space-saving furniture solution designed for single occupancy. It features a robust metal construction and integrated storage options.



Figure 2.1: Merax Metal Loft Bed 90x200 cm with integrated storage stairs and locker, black finish.

Key Features:

- **Integrated Storage Stairs:** The side climbing elements feature built-in storage space under each step, providing convenient organization.
- **Locker Cabinet:** A small cabinet is integrated into the stair unit for additional storage of personal items.
- **Unique Safety Railing:** The metal loft bed includes a safety railing with a distinctive patchwork design and a window-shaped metal grille, enhancing both safety and aesthetic appeal.
- **Ample Under-Bed Space:** The elevated design creates significant space beneath the bed, suitable for use as a play area, study zone, or additional storage.
- **Durable Construction:** Constructed from robust metal, ensuring longevity and a maximum load capacity of 120 kg.

3. SETUP AND ASSEMBLY

This loft bed is designed for straightforward assembly. It typically arrives in multiple packages. Please ensure all packages

have arrived before beginning assembly.

3.1 Unpacking and Part Identification

- Carefully unpack all components from the boxes.
- Lay out all parts on a clean, soft surface (e.g., a carpet or blanket) to prevent scratches.
- Identify each part using the provided assembly diagram and ensure all components are present. Refer to the parts list in your separate assembly guide.



Figure 3.1: Exploded view of the Merax Metal Loft Bed components and dimensions.

3.2 Assembly Steps

Follow the step-by-step instructions provided in the separate assembly manual included with your product. General steps include:

1. Assemble the main bed frame structure.
2. Attach the safety railings to the bed frame.
3. Construct and attach the storage stair unit.
4. Install the locker cabinet doors and shelves within the stair unit.

5. Ensure all bolts, screws, and connectors are fully tightened. Do not overtighten.



Figure 3.2: Partially assembled loft bed frame with open storage compartments.



Figure 3.3: Loft bed with integrated locker doors open, revealing internal storage.

4. OPERATING INSTRUCTIONS

Once assembled, the Merax Metal Loft Bed provides a functional sleeping and living space.

4.1 Using the Bed

- Access the bed using the integrated storage stairs. Always use the stairs safely, one step at a time.
- Ensure the mattress is properly seated within the bed frame and against the safety railings.

4.2 Utilizing Storage

- The storage compartments under each stair step can be used for books, toys, or other small items.
- The integrated locker cabinet provides enclosed storage for personal belongings. Ensure the doors close securely.

4.3 Under-Bed Space

The area beneath the loft bed offers significant space. This can be configured as a study area with a desk and chair, a lounge area, or for additional storage solutions.



Figure 4.1: Loft bed configured with a desk and chair underneath.



Figure 4.2: Merax Metal Loft Bed in a room setting, highlighting the under-bed space.

5. MAINTENANCE

Regular maintenance will help prolong the life and appearance of your Merax Loft Bed.

- **Cleaning the Metal Frame:** Wipe the metal surfaces with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that could damage the finish. Dry thoroughly.
- **Cleaning Wooden Parts:** For the wooden elements (storage steps, locker), use a soft, dry cloth or a slightly damp cloth with mild soap. Wipe dry immediately.
- **Fastener Checks:** Periodically (e.g., every 3-6 months) check all bolts, screws, and connections to ensure they remain tight. Re-tighten as necessary to maintain stability.
- **Avoid Excessive Moisture:** Keep the bed in a dry environment to prevent rust on metal parts or warping of wooden components.

6. TROUBLESHOOTING

This section addresses common issues you might encounter.

6.1 Instability or Wobbling

- **Check Fasteners:** Ensure all bolts and screws are securely tightened. Loose connections are the most common cause of instability.
- **Level Surface:** Verify that the bed is placed on a flat, level surface. Uneven flooring can cause wobbling.

- **Re-assembly:** If instability persists, carefully disassemble and re-assemble the bed, paying close attention to each step of the instruction manual.

6.2 Missing Parts

- **Check All Packages:** The product is shipped in multiple packages. Confirm that all packages have been received and thoroughly checked for all components.
- **Contact Support:** If parts are genuinely missing after checking all packaging, contact Merax customer support with your purchase details and the specific missing part numbers.

6.3 Squeaking Noises

- **Tighten Connections:** Squeaking often results from loose bolts or connections. Re-tighten all fasteners.
- **Lubrication:** A small amount of silicone spray or wax on metal-to-metal contact points can help reduce friction and eliminate squeaks.

7. SPECIFICATIONS

Feature	Detail
Brand	Merax
Model	Mezzanine (Loft Bed)
Size	90 x 200 cm
Material	Metal
Product Dimensions (L x W x H)	2.55L x 0.95W x 1.7H meters
Style	Industrial
Color	Black with Locker
Special Features	Integrated storage, Locker cabinet
Included Components	Stairs, Locker, Safety railings, Side ladder, Assembly materials
Maximum Weight Recommendation	120 Kilograms
Assembly Required	Yes

8. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact Merax customer service directly.

8.1 Customer Service

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact Merax customer support through the retailer where the product was purchased or visit the official Merax website for contact information.

Please have your purchase receipt and product model information (Merax Metal Loft Bed 90x200 cm, Model: B0DPWST4WM) ready when contacting support.

