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MERITLINE LP000379AA

MERITLINE Queen Murphy Bed with Desk and Storage Cabinets User Manual

Model: LP000379AA
Brand: MERITLINE

Introduction

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your MERITLINE Queen Murphy Bed with integrated desk and storage cabinets. Designed for space-saving efficiency, this unit transforms from a functional workspace to a comfortable queen-sized bed. Please read all instructions carefully before beginning assembly or operation to ensure safe and correct usage.

Setup and Assembly

The MERITLINE Queen Murphy Bed is delivered in multiple packages (typically 4 boxes) which may arrive separately. Ensure all packages have been received before starting assembly. A detailed assembly guide and basic tools are included. However, for optimal assembly, additional tools and assistance are recommended.

Recommended Tools (Not Included):

- 4mm Allen wrench with a comfortable handle
- #2 Phillips head screwdriver
- Standard straight slot screwdriver
- Power drill (for wall mounting, if needed)
- 1/4" lag screws (for enhanced wall attachment, if desired)

Assembly Steps:

1. **Unpack and Verify Components:** Carefully unpack all boxes. Identify and lay out all parts according to the included parts list. Note that some parts may not be labeled, requiring careful comparison with the diagrams.
2. **Initial Frame Assembly:** Follow the step-by-step instructions in the provided guide to assemble the main frame components. Pay close attention to part orientation.
3. **Cabinet and Desk Integration:** Assemble the storage cabinets, bookshelves, and desk components as instructed.
4. **Bed Mechanism Installation:** Install the bed lifting mechanism. This step often requires careful alignment.
5. **Wall Attachment:** This is a critical safety step. The unit **must** be securely anchored to a wall. While provided screws

are included, some users have found 1/4" lag screws to offer superior stability. Ensure the unit is attached to wall studs for maximum security. This step typically requires at least two adults.

6. **Final Adjustments:** After assembly, check all connections and ensure the bed mechanism operates smoothly.



Figure 1: Fully assembled MERITLINE Queen Murphy Bed with desk and storage cabinets in the open position.



Figure 2: Overall dimensions of the MERITLINE Queen Murphy Bed unit.



Figure 3: Rear view illustrating the wall attachment points for securing the unit.

Operating Instructions

Converting from Desk to Bed:

1. **Clear the Desk:** Remove all items from the desk surface to prevent damage during conversion.
2. **Unlock Safety Mechanism:** Locate and disengage any safety latches or locks designed to hold the bed in the upright position.
3. **Lower the Bed:** Gently pull the bed frame downwards. The hydraulic mechanism will assist in a smooth, controlled descent. Ensure the legs extend fully to support the bed.
4. **Prepare for Sleep:** Place your mattress (recommended thickness 6-8 inches) and bedding onto the bed frame.

Converting from Bed to Desk:

1. **Remove Bedding:** Remove pillows and excess bedding from the bed surface.
2. **Lift the Bed:** Grasp the bed frame and gently lift upwards. The hydraulic mechanism will assist in raising the bed into the upright position.
3. **Engage Safety Mechanism:** Once fully upright, engage the safety latches or locks to secure the bed in the closed position.
4. **Utilize Desk and Storage:** The desk surface is now accessible for work or study, and the integrated cabinets and bookshelves can be used for storage.



Figure 4: Detail of the integrated desk and storage cabinet, ready for use when the bed is closed.



Figure 5: Close-up of the recessed lighting feature within the unit.

Maintenance

General Care:

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that may damage the wood finish.
- **Hardware Check:** Periodically inspect all screws, bolts, and connections to ensure they are tight. Retighten as necessary to maintain structural integrity.
- **Mechanism Lubrication:** If the bed lifting mechanism becomes stiff, apply a silicone-based lubricant to moving parts as recommended by the manufacturer (refer to the detailed assembly guide for specific points).

Mattress Support:

The bed frame is designed to support a queen-sized mattress with a recommended thickness of 6-8 inches. If you experience bowing or insufficient support with your mattress, consider adding a 15/32" plywood sheet between the

mattress and the existing slats for enhanced stability.



Figure 6: Detail of the wooden slat bed frame, designed to support a queen mattress.

TROUBLESHOOTING

Common Issues and Solutions:

- **Difficulty during Assembly:** If instructions are unclear or parts are unlabeled, refer to the diagrams carefully. If issues persist, contact customer support for clarification.
- **Bed Not Opening/Closing Smoothly:** Check for obstructions around the bed mechanism. Ensure all hardware is tightened correctly and the hydraulic system is functioning. Lubricate moving parts if necessary.
- **Unit Feels Unstable:** Verify that the unit is securely anchored to wall studs using appropriate hardware. If the provided screws strip easily, consider using stronger 1/4" lag screws for wall attachment.
- **Mattress Support Bowing:** As noted in maintenance, adding a 15/32" plywood sheet under the mattress can reinforce the slat system.
- **Lights Not Functioning:** Check power connections. Note that some models may not include an on/off switch for integrated lights, requiring external control or power disconnection.



Figure 7: Safety lock mechanism, crucial for securing the bed in the upright position.

Specifications

Material	MDF + Pine Wood
Size	Queen
Color	Brown W/ Cabinets&desk
Bed Weight Capacity	600 lbs
Overall Product Dimensions	101.1"L x 87.6"W x 88.6"H
Recommended Mattress Thickness	6-8 inches
Item Weight	361 pounds

Model Number	LP000379AA
UPC	198573280117
Included Components	Bookcase, Shelves, Slat, Storage Box

Warranty Information

This MERITLINE product comes with a**12-month warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage resulting from improper assembly, misuse, accidents, or normal wear and tear.

Customer Support

For any questions, concerns, or issues regarding your MERITLINE Queen Murphy Bed, please do not hesitate to contact our customer service team. We are committed to assisting you promptly and effectively.

Please refer to the contact information provided with your purchase documentation or visit the official MERITLINE website for support options.

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