

## SOFTSEA x43

# SOFTSEA Twin Size Horizontal Murphy Bed Instruction Manual

Model: x43 | Brand: SOFTSEA

## INTRODUCTION

Thank you for choosing the SOFTSEA Twin Size Horizontal Murphy Bed. This innovative bed is designed to maximize your living space by transforming into a compact cabinet when not in use. This manual provides detailed instructions for assembly, operation, maintenance, and troubleshooting to ensure safe and efficient use of your new furniture.

## IMPORTANT SAFETY INFORMATION

- Always use caution when folding and unfolding the bed to avoid injury. Keep hands and fingers clear of moving parts.
- Do not exceed the maximum weight capacity of **1000 pounds**. Overloading can lead to structural failure and injury.
- Follow all assembly instructions carefully to ensure the bed's stability and prevent collapse. Improper assembly can be dangerous.
- Ensure the bed is securely anchored to a wall stud or appropriate structural support before use. Wall anchoring hardware is crucial for safety.
- Keep children and pets away from the bed during folding and unfolding operations.
- Use only the recommended mattress thickness of **8-10 inches**. An incorrect mattress size may affect the bed's operation and safety.

## SETUP AND ASSEMBLY

This Murphy bed requires full assembly. It is recommended that **two adults** perform the assembly. All necessary

tools are included in the package. Please refer to the step-by-step assembly instructions provided with your product for detailed diagrams and procedures.

### Assembly Steps Overview:

1. **Unpack Components:** Carefully unpack all parts and hardware. Verify all components are present against the parts list in your manual.
2. **Assemble Main Frame:** Construct the main metal frame of the cabinet structure.
3. **Install Panels:** Attach the MDF panels to the frame to form the cabinet exterior.
4. **Assemble Bed Frame:** Construct the bed frame with slats.
5. **Attach Bed Frame to Cabinet:** Securely attach the bed frame to the main cabinet structure using the provided hardware and piston mechanism.
6. **Wall Anchoring:** This is a critical safety step. Securely anchor the assembled Murphy bed to a wall stud or appropriate structural support using the provided anti-tip hardware. Failure to do so can result in serious injury.
7. **Final Checks:** Ensure all screws and fasteners are tightened. Test the folding mechanism for smooth operation.

## SIZE:INCH

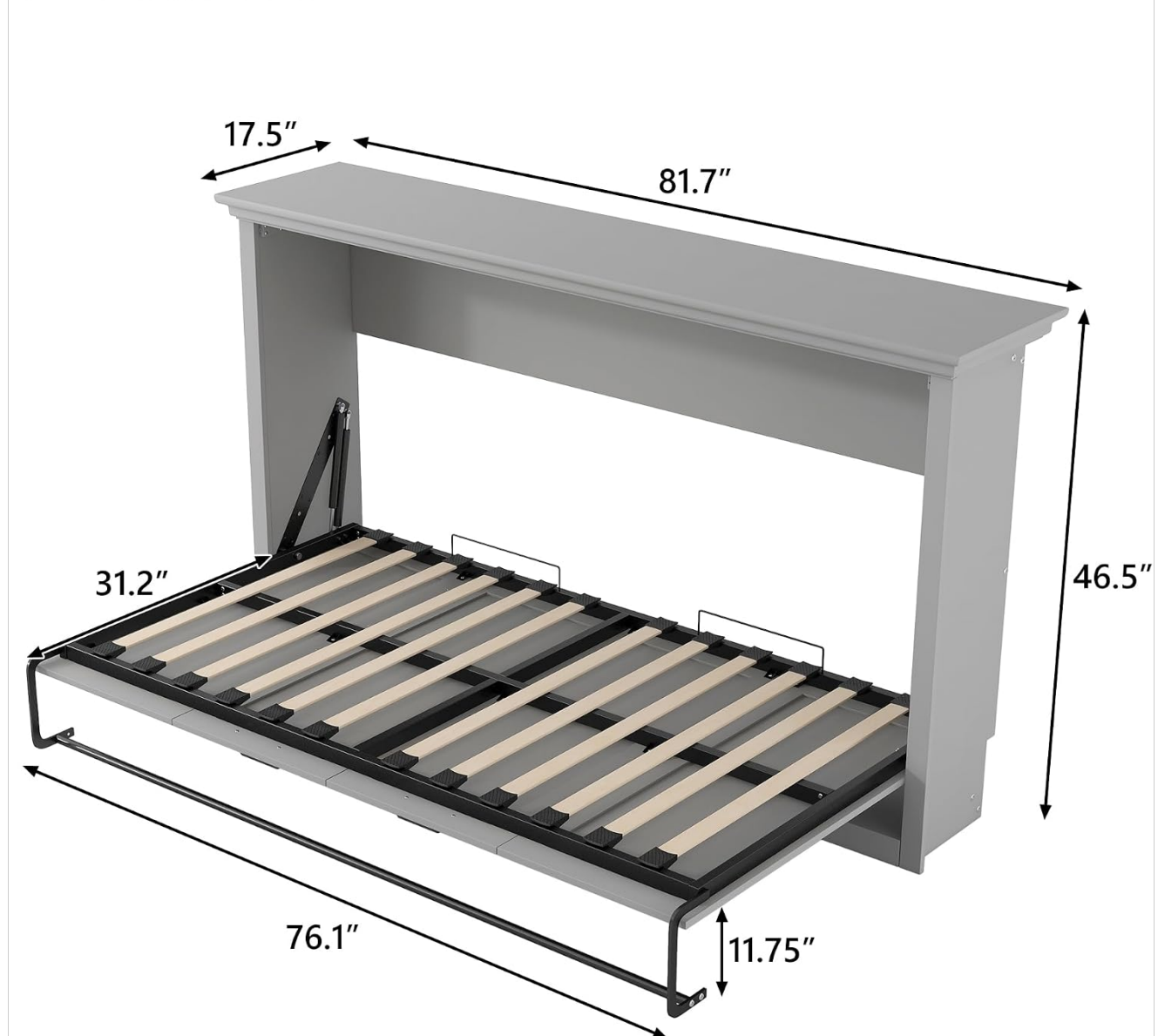


Image: The SOFTSEA Twin Size Horizontal Murphy Bed in its closed cabinet configuration, showcasing its space-saving design.



Image: The SOFTSEA Twin Size Horizontal Murphy Bed in its open position, ready for use, with a mattress and bedding.

## Assembly Video Guide:

Your browser does not support the video tag.

Video: A detailed assembly guide for the Twin Horizontal Metal Murphy Bed with Shelves Fold Wall Bed, demonstrating step-by-step construction.

## OPERATING INSTRUCTIONS

### Folding the Bed into a Cabinet:

1. **Clear the Bed:** Remove all bedding, pillows, and mattresses from the bed frame. Ensure nothing obstructs the folding mechanism.
2. **Lift the Frame:** Grasp the bed frame firmly and lift it upwards. The hydraulic piston mechanism will assist in the lifting process.
3. **Guide into Cabinet:** Continue to guide the bed frame smoothly into the cabinet opening until it is fully vertical and securely latched. Ensure the cabinet doors close properly.

## Unfolding the Bed for Use:

1. **Open Cabinet Doors:** If applicable, open any cabinet doors that conceal the bed.
2. **Release Latch:** Locate and release the safety latch or mechanism that holds the bed in the upright position.
3. **Lower the Frame:** Gently pull the bed frame downwards. The hydraulic piston mechanism will control the descent, allowing for a smooth and controlled lowering.
4. **Ensure Stability:** Once fully lowered, ensure the bed frame is flat and stable on the floor before placing a mattress or using.



Image: The SOFTSEA Twin Size Horizontal Murphy Bed in a partially open state, demonstrating the smooth transition from cabinet to bed.

## MAINTENANCE

- **Regular Cleaning:** Wipe down the cabinet surfaces with a soft, damp cloth. Avoid harsh chemicals that may damage the finish.
- **Check Fasteners:** Periodically inspect all screws, bolts, and connections to ensure they are tight. Re-tighten if

necessary.

- **Inspect Mechanism:** Check the hydraulic piston mechanism and hinges for any signs of wear or damage. If any issues are observed, contact customer support. Do not attempt to repair complex mechanisms yourself.
- **Mattress Care:** Follow the care instructions for your mattress. Ensure it is within the recommended thickness and weight limits for the Murphy bed.

## TROUBLESHOOTING

| Problem                              | Possible Cause                                               | Solution                                                                                                                                      |
|--------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Bed does not fold/unfold smoothly.   | Obstruction, loose hardware, or issue with piston mechanism. | Ensure no items are blocking the mechanism. Check all fasteners for tightness. If the issue persists, contact customer support.               |
| Bed feels unstable.                  | Improper assembly or not securely anchored to the wall.      | Re-check all assembly steps, especially wall anchoring. Ensure the bed is firmly attached to a wall stud.                                     |
| Squeaking noises during operation.   | Loose connections or friction in moving parts.               | Tighten all visible screws and bolts. Apply a small amount of silicone lubricant to hinges if necessary.                                      |
| Cabinet doors do not close properly. | Misalignment or obstruction.                                 | Check for any items inside the cabinet preventing closure. Ensure the bed frame is fully retracted and latched. Adjust door hinges if needed. |

## PRODUCT SPECIFICATIONS

**Model:** x43  
**Brand:** SOFTSEA  
**Size:** Twin  
**Overall Dimensions (L x W x H):** 81.7" x 48.7" x 46.5"  
**Recommended Mattress Thickness:** 8-10 inches  
**Bed Weight Capacity:** 1000 lbs  
**Overall Product Weight:** 170 lbs  
**Color:** Grey  
**Material:** Metal and Engineered Wood (MDF)  
**Assembly Required:** Yes (Full Assembly)  
**Suggested Number of People for Assembly:** 2  
**Tools Included:** Yes  
**Country of Origin:** Vietnam



Image: Diagram showing the detailed dimensions of the SOFTSEA Twin Size Horizontal Murphy Bed in inches.

## WARRANTY INFORMATION

The SOFTSEA Twin Size Horizontal Murphy Bed comes with a **One Year (Manufacture Defect)** warranty from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from improper assembly, misuse, abuse, accidents, or unauthorized modifications. Please retain your proof of purchase for warranty claims.

For warranty service or questions, please contact SOFTSEA customer support.

## CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or need to report a missing/damaged part, please contact SOFTSEA customer support. For the quickest resolution, please have your model number (x43) and proof of purchase ready.

You can visit the official SOFTSEA store on Amazon for more information and contact options: [SOFTSEA Store](#)

