

Merax HAA-1104-2

Merax Modern Farmhouse Solid Wood Murphy Bed Chest

Model: HAA-1104-2 (Queen, Grey)

IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before assembly and use. Keep this manual for future reference.

- Always use caution when folding and unfolding the Murphy bed to avoid injury.
- Do not exceed the maximum weight capacity of 600 pounds to ensure the stability and safety of the bed frame.
- This Murphy bed **must be securely anchored to a wall** to prevent tipping. Failure to do so can result in serious injury or death.
- Keep children and pets away from the bed during operation.
- Ensure no objects are on or under the bed when folding or unfolding.

PRODUCT OVERVIEW

The Merax Modern Farmhouse Solid Wood Murphy Bed Chest is a space-saving furniture solution designed to provide a comfortable sleeping area that can be folded away into a stylish cabinet when not in use. It features a solid wood and MDF construction with wood slat support, eliminating the need for a box spring.

SIZE: INCH

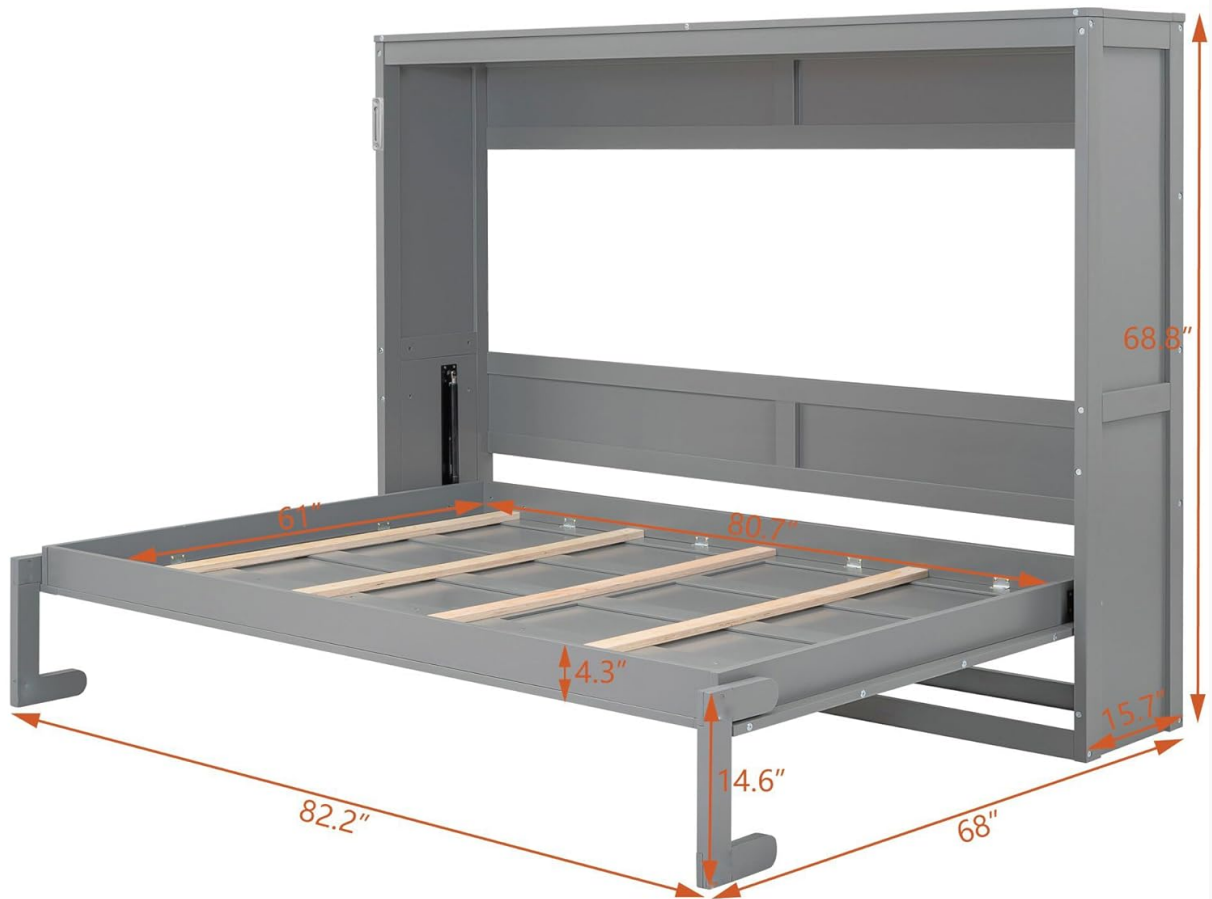


Figure 1: Murphy Bed Chest in closed cabinet configuration.



Figure 2: Murphy Bed Chest in open bed configuration with key dimensions.

SPECIFICATIONS

Feature	Detail
Model Number	HAA-1104-2
Size	Queen
Color	Grey
Product Dimensions (Bed)	82.2"L x 68"W x 68.8"H
Product Dimensions (Cabinet)	88.1"L x 15.7"W x 68.8"H
Material	Engineered Wood
Item Weight	80 pounds
Mattress Compatibility	Queen (No Box Spring Needed)
Assembly Required	Yes

ASSEMBLY INSTRUCTIONS

Before You Begin

- **Required Tools:** A Phillips head screwdriver, a hammer, and a measuring tape are recommended.
- **Assistance:** Assembly is easier and safer with two people.
- **Clear Area:** Ensure you have a spacious, clear area for assembly.
- **Check Parts:** Unpack all components and hardware. Verify against the parts list (usually included in the packaging) that all pieces are present and undamaged.

Step-by-Step Assembly

Follow the detailed step-by-step instruction guide provided in your product packaging. Each step typically includes diagrams. Pay close attention to the orientation of boards and pre-drilled holes.

1. Assemble the main cabinet frame according to the instructions. Ensure all connections are secure.
2. Attach the bed frame components, including the wood slats, to the cabinet structure.
3. Install the gas lift mechanisms. Refer to Figure 3 for a visual reference of the mechanism. Ensure they are correctly oriented and securely fastened.
4. **Wall Anchoring:** This is a critical step. Position the assembled unit against the desired wall. Use the provided wall anchoring hardware to securely fasten the Murphy bed to wall studs. Do not rely on drywall anchors alone. If you are unsure, consult a professional.
5. Attach any remaining decorative panels or handles. Some users find it easier to attach handles towards the end of the assembly process.



Figure 3: Detail of the gas lift mechanism for smooth operation.

OPERATING INSTRUCTIONS

Opening the Bed

1. Ensure the area in front of the cabinet is clear of obstructions.
2. Gently pull the bed frame downwards from the top edge. The gas lift mechanisms will assist in a controlled descent.
3. Continue lowering until the bed frame is fully extended and the support legs are securely on the floor.

Closing the Bed

1. Remove any bedding or pillows that might obstruct the closing mechanism.
2. Lift the bed frame from the bottom edge. The gas lift mechanisms will assist in lifting the bed back into the cabinet.
3. Guide the bed frame smoothly upwards until it is fully retracted into the cabinet and securely latched.

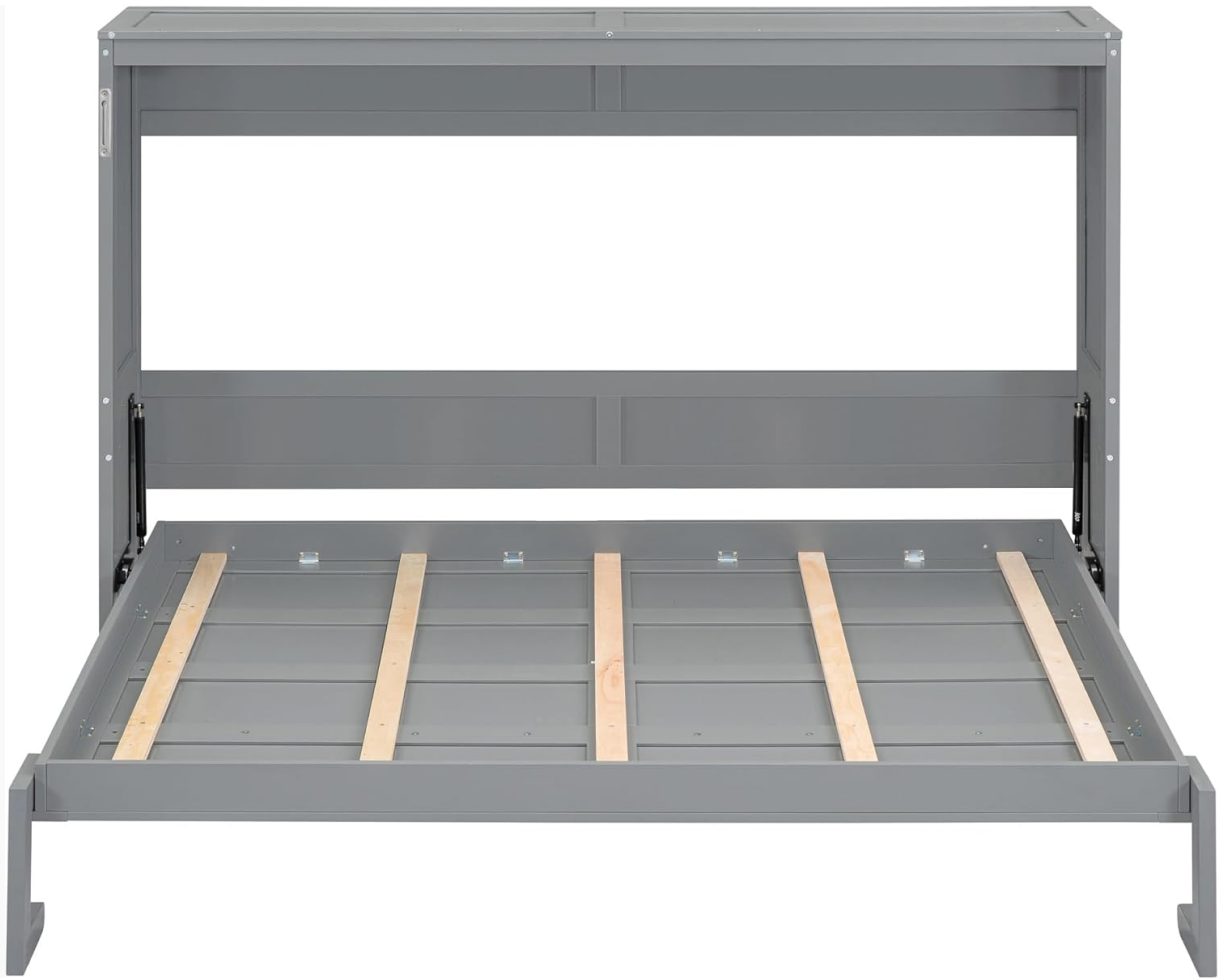


Figure 4: Murphy Bed Chest fully open, ready for use.

MAINTENANCE

- **Cleaning:** Wipe surfaces with a damp cloth, then dry immediately with a clean, dry cloth. Avoid harsh chemicals or abrasive cleaners.
- **Hardware Check:** Periodically check all screws, bolts, and connections to ensure they remain tight. Tighten as necessary.
- **Mechanism Inspection:** Inspect the gas lift mechanisms and hinges regularly for any signs of wear or damage. If any issues are found, contact customer support.

TROUBLESHOOTING

- **Bed not closing smoothly:** Ensure no bedding or objects are obstructing the mechanism. Check that all hardware is tightened. The gas lifts may need inspection if the issue persists.
- **Mattress getting stuck:** Ensure your mattress thickness is compatible with the bed's design. Some users find that adding mattress straps can help secure the mattress when closing.
- **Bed feels unstable:** Re-verify that the unit is securely anchored to wall studs. Check all assembly connections for tightness.
- **Squeaking noises:** Tighten all screws and bolts. Apply a small amount of silicone lubricant to moving parts if necessary, avoiding contact with wood surfaces.

WARRANTY INFORMATION

Specific warranty details for the Merax Modern Farmhouse Solid Wood Murphy Bed Chest are not provided in this manual. For information regarding product warranty, please refer to the documentation included with your

purchase or contact Merax customer support directly.

CUSTOMER SUPPORT

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please do not hesitate to contact Merax customer service. Refer to your purchase documentation for contact details or visit the official Merax website.