

[Manuals.plus](#) /

› [Ball & Cast](#) /

› Ball & Cast Full Size Wood Platform Bed Frame Instruction Manual

Ball & Cast Full Size Platform Bed Frame

Ball & Cast Full Size Wood Platform Bed Frame Instruction Manual

Model: Full Size Platform Bed Frame

1. IMPORTANT SAFETY INFORMATION

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

- Always assemble this bed frame with at least two individuals to prevent injury and ensure proper construction.
- Do not exceed the maximum weight capacity of **500 lbs**. Overloading may cause damage to the bed frame and potential injury.
- Be cautious of sharp edges and potential splinters from the wooden frame during unpacking and assembly.
- Ensure all bolts and screws are securely tightened before using the bed. Periodically check and re-tighten as needed.
- Keep small parts out of reach of children during assembly.

2. SETUP AND ASSEMBLY

This Ball & Cast bed frame is designed for straightforward assembly. It is highly recommended that two individuals perform the assembly process, which typically takes about 30 minutes.

2.1 Included Components

Verify that all parts listed below are present before beginning assembly. If any parts are missing or damaged, please contact customer support.

- Headboard
- Footboard
- Side Rails
- Wood Slats
- Center Support Legs
- Hardware Pack (bolts, screws, Allen wrench)
- Installation Manual (this document)

Full size: inch

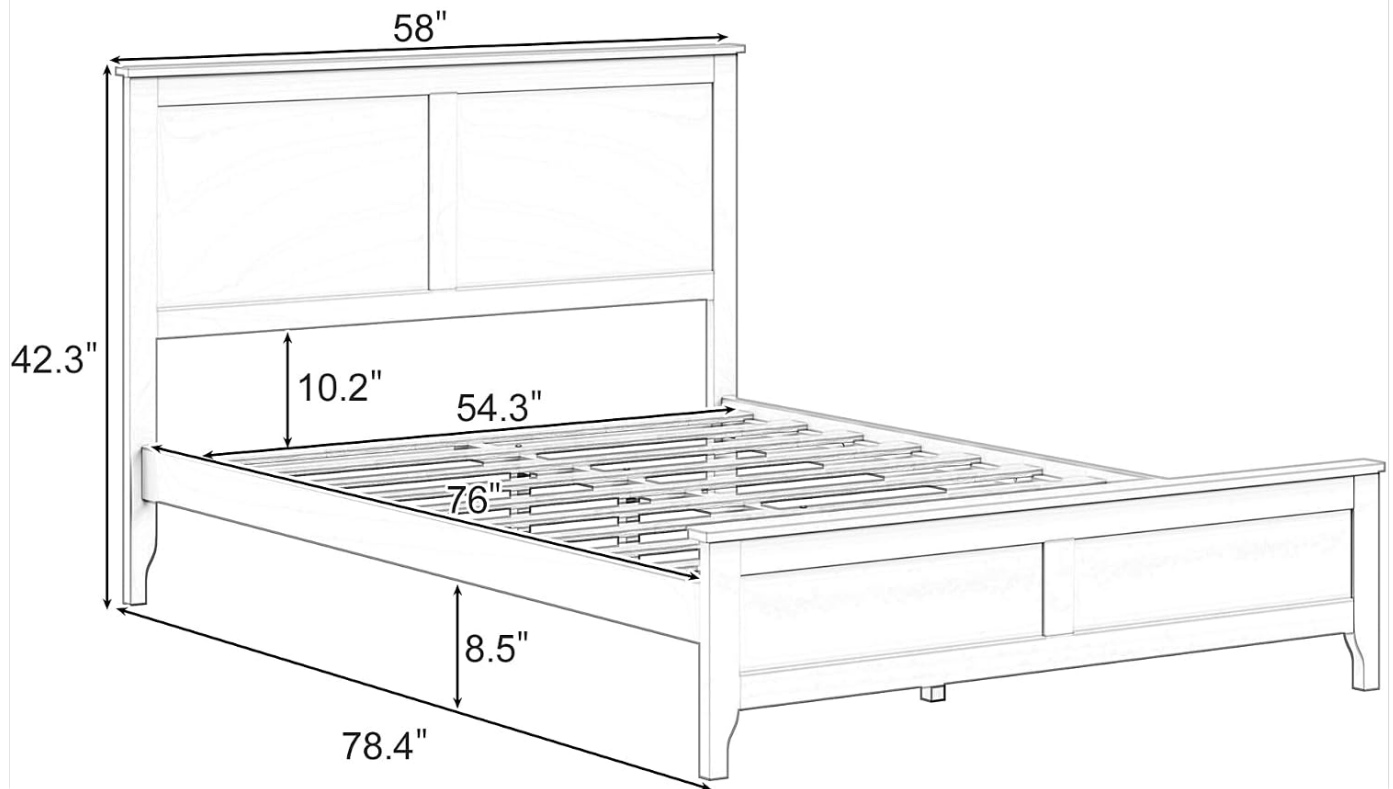


Figure 2.1: Components of the bed frame before assembly.

2.2 Assembly Steps

1. **Unpack and Identify:** Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches. Identify each part using the provided parts list.
2. **Attach Side Rails to Headboard:** Connect the side rails to the headboard using the specified bolts and hardware. Do not fully tighten bolts until all major components are connected.
3. **Attach Side Rails to Footboard:** Connect the other end of the side rails to the footboard, ensuring proper alignment.
4. **Install Center Support Legs:** Attach any required center support legs to the main frame or support beams as indicated in the detailed assembly instructions.
5. **Place Wood Slats:** Position the wood slats evenly across the bed frame. Secure them in place according to the instructions to ensure proper mattress support and noise reduction.



Figure 2.2: Proper placement of wood slats for mattress support.

Once all components are in place, **fully tighten all bolts and screws**. Ensure the bed frame is stable and level before placing a mattress on it.

3. OPERATING INSTRUCTIONS

The Ball & Cast Full Size Wood Platform Bed Frame is designed for comfort and durability.

- **No Box Spring Required:** This platform bed frame features a robust wood slat support system, eliminating the need for a traditional box spring. Place your mattress directly on the slats.
- **Mattress Compatibility:** The frame is compatible with various mattress types, including latex, memory foam, and spring mattresses.
- **Weight Capacity:** The bed frame is engineered to support a maximum weight of **500 lbs** (including mattress and occupants).
- **Noise-Free Design:** The sturdy construction and secure slat system are designed to minimize noise, providing a quiet sleeping environment.
- **Under-bed Storage:** The frame offers approximately **8.5 inches** of under-bed clearance, providing convenient space for storage bins or other items.



Figure 3.1: Assembled bed frame with mattress, ready for use.

4. MAINTENANCE

Proper care and maintenance will extend the life of your bed frame.

- **Cleaning:** Wipe the wooden surfaces with a soft, slightly damp cloth. Avoid using abrasive cleaners, harsh chemicals, or excessive moisture, as these can damage the finish.
- **Regular Checks:** Periodically (e.g., every 3-6 months) inspect all bolts and screws. Re-tighten any loose connections to maintain stability and prevent squeaking.
- **Wood Care:** Protect the wood from direct sunlight and extreme temperature or humidity changes, which can cause warping or cracking.
- **Avoid Impact:** Do not jump on the bed or subject it to excessive force, as this can compromise its structural integrity.

5. TROUBLESHOOTING

If you encounter any issues with your bed frame, refer to the following common solutions:

- **Squeaking Noises:**
 - Check all bolts and screws, especially where the side rails connect to the headboard and footboard, and where the slats attach. Tighten any loose hardware.
 - Ensure all wood slats are properly seated and evenly spaced.
- **Instability or Wobbling:**
 - Verify that all components are correctly assembled according to the instructions.
 - Ensure all support legs, particularly the center support legs, are firmly in contact with the floor.
 - Re-tighten all connection points.
- **Damaged or Missing Parts:**
 - If you received damaged parts or are missing components, do not proceed with assembly. Contact Ball & Cast customer support for assistance.

6. SPECIFICATIONS

Product Name	Ball & Cast Full Size Wood Platform Bed Frame
Model	Full Size Platform Bed Frame
Color	White-1
Material	Pine Wood, MDF, Plywood
Overall Dimensions (L x W x H)	78.4" x 58" x 42.3"
Under-bed Clearance	8.5"
Weight Capacity	500 LBS
Box Spring Required	No
Assembly Required	Yes
Number of Packages	1



Figure 6.1: Detailed dimensions of the Full Size Bed Frame.

7. WARRANTY INFORMATION

No specific warranty information is provided within this instruction manual. For details regarding the product warranty, please refer to your purchase documentation, the product listing on the retailer's website, or contact Ball & Cast customer service directly.

8. CUSTOMER SUPPORT

For assistance with assembly, missing parts, troubleshooting, or any other product-related inquiries, please contact Ball & Cast customer support through the retailer where the product was purchased.

You may also visit the official[Ball & Cast Store](#) for more information and contact options.

© 2026 Ball & Cast. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0GKGDP3HS>

More documents and user manuals: <https://manuals.plus/>