Superay 20 Inch King Size Metal Platform Bed Frame

Superay 20 Inch King Size Metal Platform Bed Frame Instruction Manual

Model: 20 Inch King Size Metal Platform Bed Frame

1. Product Overview

The Superay 20 Inch King Size Metal Platform Bed Frame is designed for stability, durability, and convenience. It features a heavy-duty steel construction, foldable steel bar supports, reinforced thick joints, and multiple support legs to ensure a robust foundation for your mattress. The frame offers ample under-bed storage space and incorporates design elements for user safety and a quiet sleeping environment.



Image 1.1: Superay King Size Metal Platform Bed Frame with mattress and items stored underneath.

2. Safety Information

- **Weight Capacity:** Do not load more than 3,500 pounds on the bed frame. Exceeding this limit may compromise the structural integrity and lead to damage or injury.
- **Sharp Edges:** Exercise caution around sharp edges and corners during assembly and use to prevent abrasions or injuries.
- **Assembly Instructions:** Always follow the assembly instructions carefully and completely. Improper assembly can lead to instability or collapse of the bed frame.
- **Regular Checks:** Periodically check all connections and screws to ensure they remain tight. Loose components can affect stability and cause noise.

3. Package Contents

Before beginning assembly, ensure all components are present and undamaged. If any parts are missing or damaged, please contact customer support for assistance.

- Bed Frame Components (various metal bars and legs)
- Installation Manual
- Mattress Gaskets (4 units)
- Tools (Allen wrench, etc.)



Image 3.1: All components of the Superay bed frame laid out before assembly.

4. Assembly Instructions

Assembly is designed to be user-friendly. It is recommended to have two people for quicker and easier assembly. Please refer to the included installation manual for detailed diagrams.

4.1. Initial Frame Setup

1. Unpack all components and lay them out on a clean, flat surface.
2. Identify the main frame sections and leg supports.
3. Connect the corner pieces and side rails, ensuring all connections are secure but not fully tightened yet.

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Video 4.1: This video demonstrates the general installation process for the Superay bed frame.

4.2. Attaching Support Bars and Slats

1. Attach the central support bars and then the foldable steel slats. Ensure the 'P' bars are correctly aligned as shown in the diagram to prevent instability.
2. Once all slats are in place, fully tighten all screws using the provided tools.

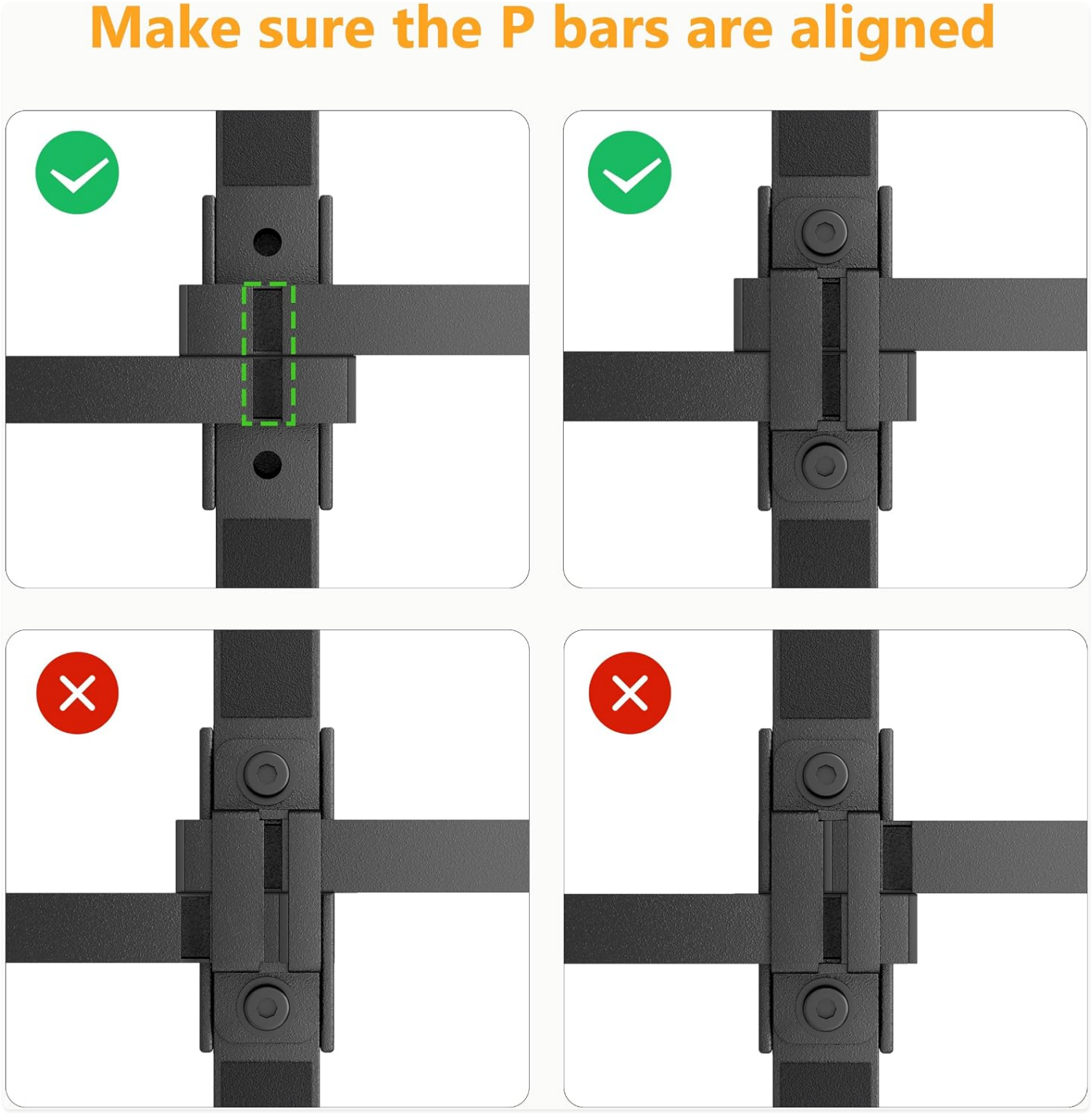


Image 4.2: Correct alignment of 'P' bars is crucial for frame stability.

4.3. Headboard Attachment (Optional)

The frame includes three pre-drilled holes for attaching a headboard. Align your headboard with these holes and secure it using appropriate hardware (headboard not included).



Image 4.3: The bed frame features pre-drilled holes for easy headboard attachment.

5. Operating Instructions

5.1. Mattress Placement and Security

Place your King size mattress directly onto the assembled frame. The frame is designed to be used without a box spring. Utilize the four included mattress stoppers to prevent the mattress from sliding.



Image 5.1: Proper installation of mattress stoppers ensures mattress stability.

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Video 5.2: This short video demonstrates how to correctly use the mattress stoppers.

5.2. Noise Reduction Features

Silent sponges are integrated between the bed frame slats to minimize noise. The support legs are equipped with silicone anti-slip foot caps, which also contribute to stability and floor protection.



Image 5.3: Details of anti-slip baffles, silicone foot mats, and rounded anti-collision corners.

5.3. Under-bed Storage

The 20-inch high design provides 18.4 inches of clearance for under-bed storage. This space can be utilized for suitcases, storage boxes, clothes, and shoes, helping to keep your room organized.



Image 5.4: Illustration of the generous under-bed storage capacity.

6. Maintenance

- **Cleaning:** Wipe the metal frame with a damp cloth and mild detergent. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Fastener Check:** Periodically (e.g., every 3-6 months) inspect all bolts and screws to ensure they are tight. Re-tighten as necessary to maintain stability and prevent squeaking.
- **Floor Protection:** Ensure the silicone foot caps are intact and in place to protect your floors from scratches. Replace if damaged.
- **Weight Distribution:** Avoid placing excessive, concentrated weight on any single point of the frame. Distribute weight evenly across the mattress.

7. Troubleshooting

- **Noise after installation:** This is typically caused by poorly fitted parts or loose screws. Please check and fasten all connections and screws. If noise persists, ensure all components are correctly aligned according to the manual.
- **Mattress sliding:** Ensure the four mattress stoppers are correctly installed and facing outwards to secure the mattress.
- **Damaged or missing parts:** If any defects or missing accessories are found upon delivery, contact the seller immediately for replacement parts.

8. Specifications

Feature	Detail
Size	King
Material	Metal
Product Dimensions (L x W x H)	79.5" x 75.5" x 20"
Under-bed Storage Height	18.4"
Maximum Weight Recommendation	3500 pounds
Special Features	Rounded Corners, Squeak Resistant, Sturdy & Durable, Headboard Compatible
Included Components	Installation Manual, Mattress Gaskets (x4), Slats, Tools
Color	Black
Finish Type	Powder Coated

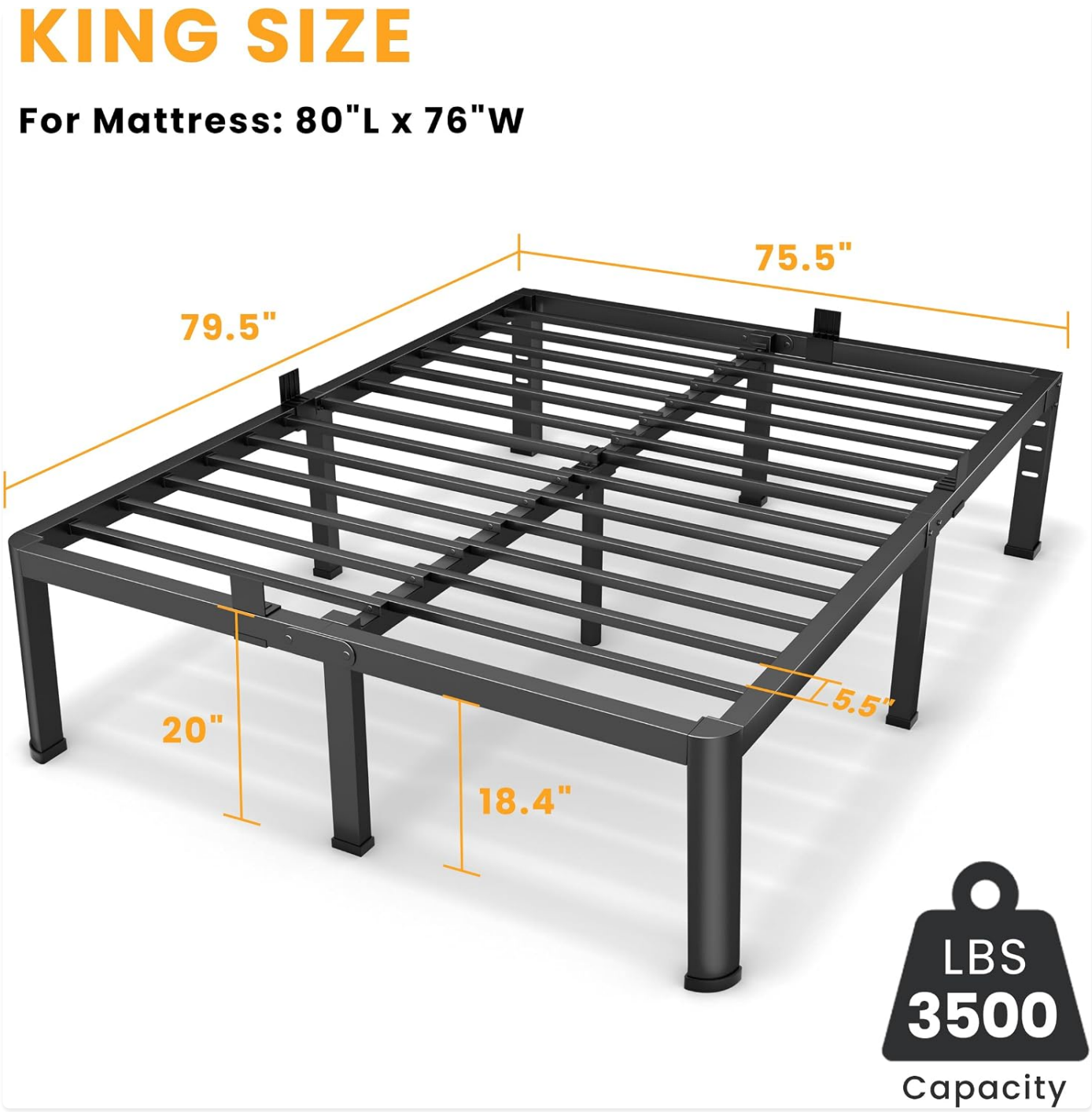


Image 8.1: Detailed dimensions of the King Size bed frame.

9. Warranty and Support

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Superay website. Keep your proof of purchase for any warranty claims.

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