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ZINUS OLB-SB13-18Q

ZINUS SmartBase Heavy Duty Mattress Foundation User Manual

Brand: ZINUS | Model: OLB-SB13-18Q

1. Introduction

This manual provides comprehensive instructions for the assembly, operation, maintenance, and troubleshooting of your ZINUS SmartBase Heavy Duty Mattress Foundation. Please read this manual thoroughly before assembly and use to ensure proper setup and safe operation.

The ZINUS SmartBase Heavy Duty Mattress Foundation is designed to provide robust support for your mattress without the need for a traditional box spring. Its heavy-duty steel construction ensures durability and stability, while the elevated design offers valuable under-bed storage space. The frame features a tool-free assembly process for quick and easy setup.



Figure 1: ZINUS SmartBase Heavy Duty Mattress Foundation, Queen size, with a plant in the background, showcasing its sturdy metal construction.

2. Product Features

- **Strong and Durable Steel:** Constructed with heavy-duty steel for exceptional strength and longevity.
- **High Weight Capacity:** Capable of supporting up to 3000 lbs of evenly distributed weight (Twin and Twin XL sizes support up to 1500 lbs).
- **No Box Spring Needed:** Engineered with steel wires to directly support foam, spring, or latex mattresses, eliminating the need for a box spring.
- **Underbed Storage:** Provides approximately 17 inches of clearance for significant under-bed storage space.
- **Recessed Legs:** Improved design features recessed legs for enhanced safety and to prevent accidental toe stubbing.
- **Tool-Free Assembly:** Designed for quick and easy setup without the need for additional tools.
- **Noise-Free Design:** Engineered to minimize noise and squeaking for a quiet sleep environment.



Figure 2: The ZINUS SmartBase supporting a mattress and bedding, illustrating its function as a complete bed foundation.

3. Setup and Assembly

The ZINUS SmartBase is designed for quick and easy tool-free assembly. Follow these steps for proper setup:

1. **Unpack Components:** Carefully remove all components from the packaging. Ensure all parts are present. The frame typically comes in two foldable sections.
2. **Unfold the Sections:** Place each folded section on the floor in the desired location for your bed. Carefully unfold each section.
3. **Extend Legs:** Extend the legs outwards until they lock into place. Listen for a "click" to confirm the legs are fully engaged and stable.
4. **Connect Sections:** Align the two unfolded sections side-by-side. Use the provided bolts and wing nuts to securely connect the two sections together. Ensure all connections are tightened firmly.
5. **Final Placement:** Once assembled, carefully position the foundation in its final desired location.

6. **Place Mattress:** Gently place your mattress directly onto the assembled SmartBase foundation. No box spring is required.

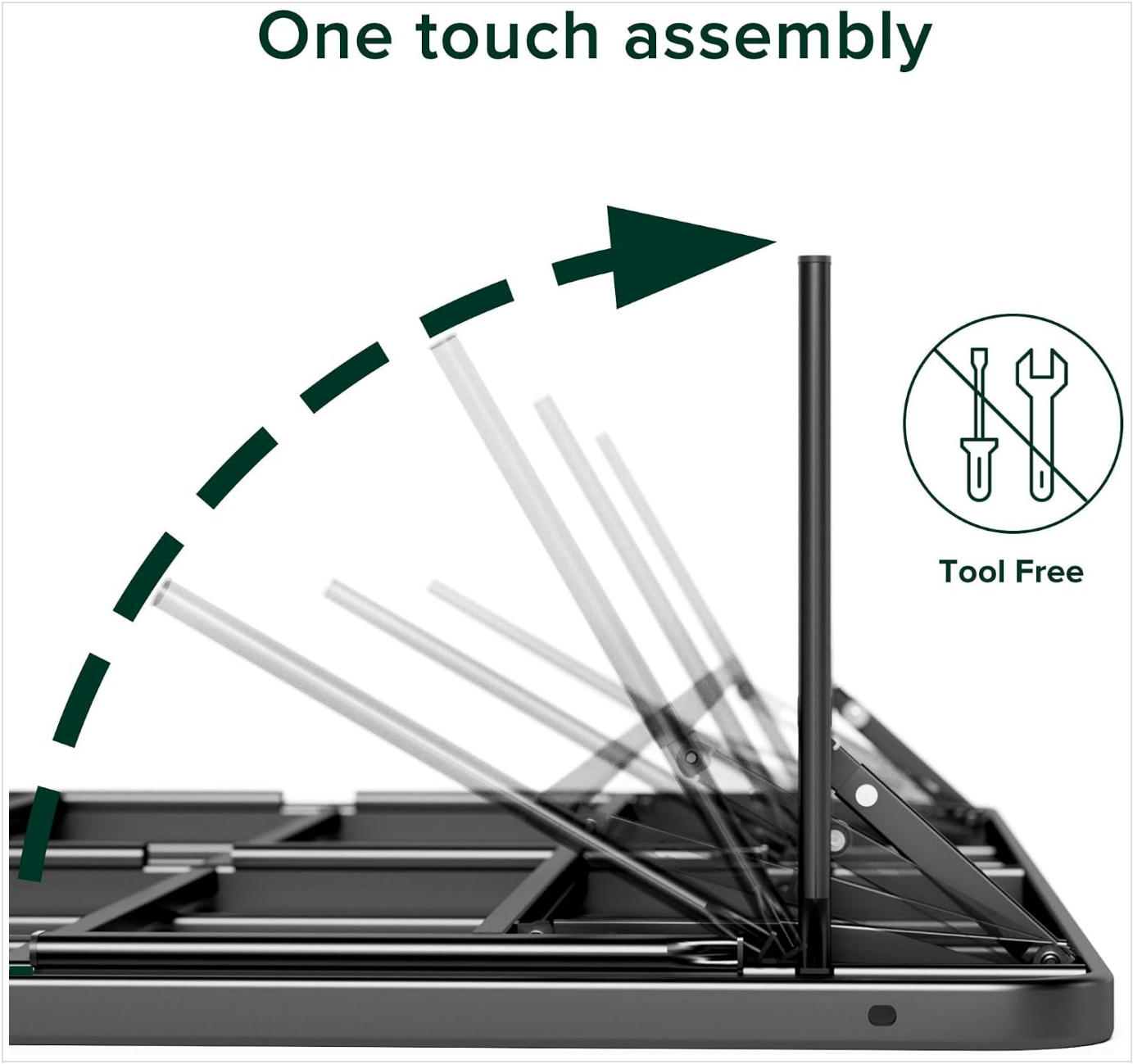


Figure 3: Illustration of the "one-touch assembly" process, demonstrating how the legs unfold and lock into position without tools.



Figure 4: An overhead view of the ZINUS SmartBase frame, showing the two connected sections and the grid of steel wires that support the mattress.

4. Operating Instructions

The ZINUS SmartBase is designed for straightforward use:

- **Mattress Placement:** Place your mattress directly on the steel wire platform. Ensure the mattress is centered and evenly distributed over the frame.
- **Underbed Storage:** Utilize the generous 17-inch clearance beneath the frame for storing boxes, bins, or other items. This maximizes space in your room.
- **Movement:** While sturdy, the frame can be moved if needed for cleaning or repositioning. For best results, lift and move the frame rather than dragging it to prevent damage to floors or the frame itself.



Figure 5: An example of under-bed storage, showing two woven baskets neatly fitting beneath the 17-inch clearance of the ZINUS SmartBase.

5. Maintenance

To ensure the longevity and optimal performance of your ZINUS SmartBase, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the metal frame with a dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners, which can damage the finish.
- **Regular Inspection:** Periodically check all bolts and connections to ensure they remain tight. Re-tighten if necessary to maintain stability and prevent squeaking.
- **Weight Distribution:** Ensure weight is evenly distributed on the mattress and frame to prevent undue stress on specific points.

6. Troubleshooting

If you encounter any issues with your ZINUS SmartBase, refer to the following common solutions:

Issue: Frame is squeaking.
Solution: Squeaking often indicates loose connections. Re-check and tighten all bolts and connections, especially where the two sections join and where the legs extend. Ensure the legs are fully locked into place.

Issue: Mattress slides on the frame.
Solution: While the frame is designed to hold the mattress, some mattress types may slide. Consider placing a non-slip mat or rug gripper between the mattress and the frame. ZINUS also offers mattress stopper accessories that can be attached to the frame.

Issue: Frame feels unstable.
Solution: Verify that all legs are fully extended and locked. Ensure the two frame sections are securely bolted together. Check that the frame is placed on a flat, level surface.



Figure 6: A close-up view of the frame's joints, highlighting the engineering designed to ensure silent operation and prevent squeaking.

7. Specifications

Attribute	Detail
Brand	ZINUS
Model Number	OLB-SB13-18Q
Size	Queen
Product Dimensions	80"L x 60"W x 18"H
Item Weight	36.2 pounds
Material	Alloy Steel (Strong and Durable Steel)
Color	Black
Finish Type	Painted
Ground to Item Distance	17 Inches
Assembly Required	Yes (Tool-Free)
Max Weight Capacity	3000 lbs (Queen size)



Figure 7: A visual representation of the ZINUS SmartBase dimensions (80"L x 60"W x 18"H) and its impressive 3000 lbs weight capacity.

8. Important Safety Information

- Exercise caution around sharp edges during assembly and handling.
- Do not exceed the maximum weight capacity of 3000 pounds (for Queen size; Twin/Twin XL is 1500 lbs) to prevent damage to the frame and potential injury.
- Ensure all connections are secure before placing a mattress on the frame.
- Keep small children and pets away from the assembly area to prevent accidents.
- Do not jump on the bed frame.



Figure 8: A diagram illustrating the recessed leg design, which helps prevent accidental contact and enhances user safety.

9. Warranty Information

Your ZINUS SmartBase Heavy Duty Mattress Foundation comes with a worry-free 5-year limited warranty. This warranty covers manufacturing defects and ensures the quality of your product. Please retain your proof of purchase for warranty claims. The mattress is sold separately and is not covered under this frame's warranty.
For detailed warranty terms and conditions, please refer to the official ZINUS website or contact customer support.

10. Support and Resources

For further assistance or additional information, please refer to the following resources:

- **User Guide (PDF):** Download User Guide
- **Installation Manual (PDF):** Download Installation Manual
- **ZINUS Official Website:** Visit www.zinus.com for product registration, FAQs, and customer service contact information.

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