

Zinus OLB-SB13-16F

ZINUS SmartBase Heavy Duty Mattress Foundation (Full, 16 Inch) - Instruction Manual

Model: OLB-SB13-16F | Brand: Zinus

1. INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your ZINUS SmartBase Heavy Duty Mattress Foundation. Designed for durability and convenience, this metal platform bed frame eliminates the need for a box spring and offers ample underbed storage. Please read all instructions carefully before beginning assembly.

2. IMPORTANT SAFETY INFORMATION

WARNING: Do not exceed the maximum weight capacity of 3000 lbs (for Full, Queen, King, California King sizes; Twin and Twin XL sizes support up to 1500 lbs). Be cautious around the frame, as sharp edges may pose a risk of injury during assembly or use. Ensure all connections are securely fastened before placing a mattress on the frame.

3. PACKAGE CONTENTS

Verify that all components are present before starting assembly:

- Foundation (pre-assembled folding sections)
- Installation Manual
- Hardware Kit (bolts and wing nuts for connecting sections)
- Non-Slip Mattress Pad

4. SETUP INSTRUCTIONS

The ZINUS SmartBase is designed for quick, tool-free assembly. Follow these steps:

4.1 Unpacking and Initial Setup

1. Carefully remove the bed frame sections from the packaging. The frame comes in two folded sections.
2. Place each folded section on the floor in the desired location for your bed.

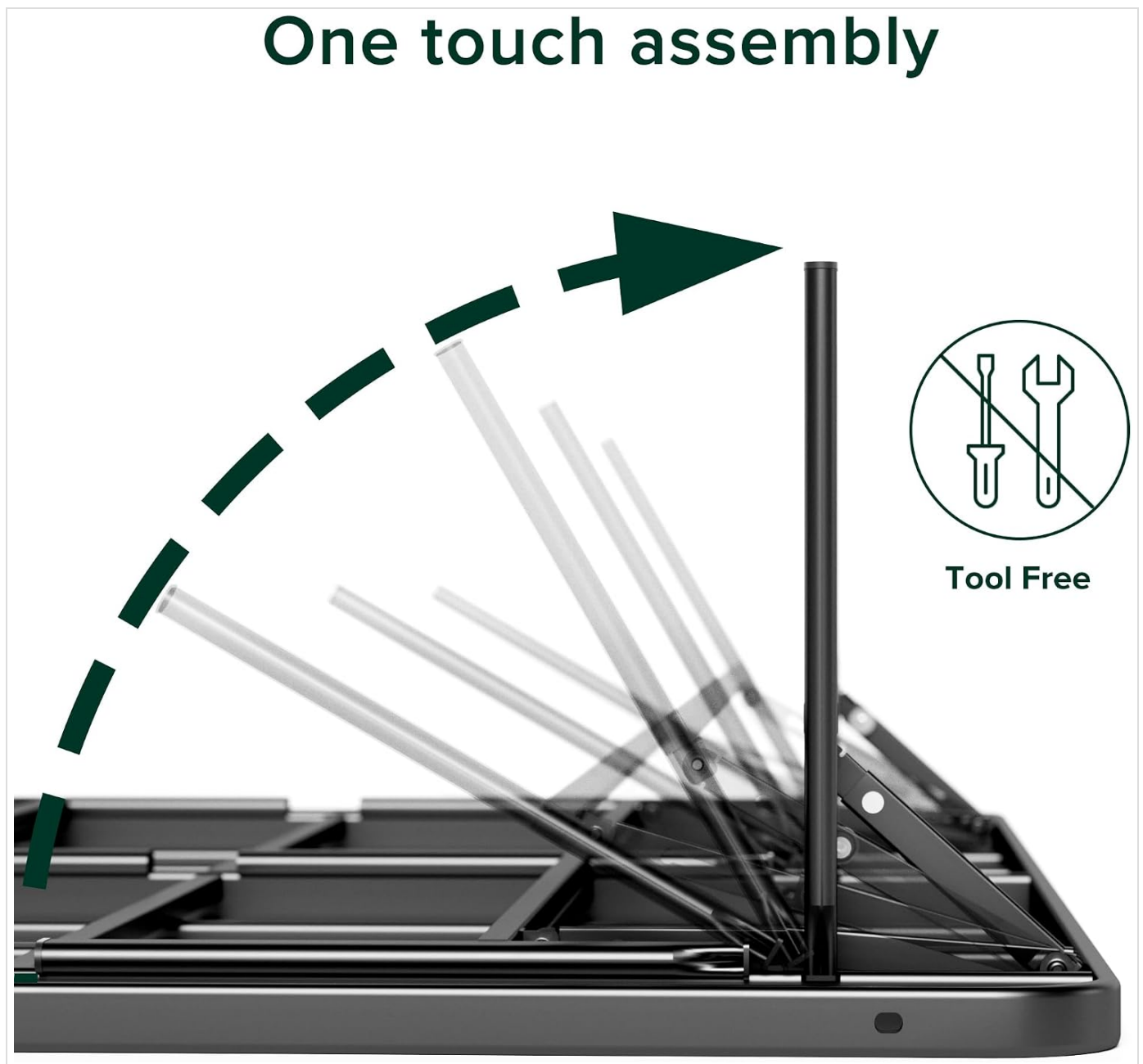


Image: Two folded sections of the ZINUS SmartBase bed frame on the floor, ready for unfolding.

4.2 Unfolding the Frame Sections

3. Gently unfold each section of the frame. The legs will automatically extend as you unfold.
4. Ensure all legs are fully extended and locked into place. There are small braces that need to be secured by tightening the wing nuts on each leg.

Recessed leg for safety



Image: A close-up view of the SmartBase leg extending and locking into position.

Engineered to be silent



Image: Detail of the wing nut and brace used to secure the extended legs of the bed frame.

4.3 Connecting the Frame Sections

5. Align the two unfolded frame sections side-by-side.
6. Use the provided hardware (bolts and wing nuts) to securely connect the two sections in the middle. Ensure the holes align and tighten the wing nuts firmly.

Your browser does not support the video tag.

Video: A demonstration of the ZINUS SmartBase bed frame assembly, showing how the two sections unfold and connect.

Once assembled, the frame should be stable and ready for use. The recessed legs are designed for safety, preventing accidental toe stubbing.



Image: An illustration showing the recessed leg design of the SmartBase for enhanced safety.

5. OPERATING INSTRUCTIONS

5.1 Placing Your Mattress

The ZINUS SmartBase is designed to support your mattress directly, eliminating the need for a box spring. Simply place your foam, spring, or latex mattress directly onto the metal platform. A non-slip mattress pad is included to prevent the mattress from shifting.



Image: The ZINUS SmartBase bed frame with a mattress placed on top, showcasing its low profile and integrated support.

5.2 Utilizing Underbed Storage

The 16-inch height of the SmartBase provides approximately 15 inches of clearance underneath, offering valuable space for storage. You can place storage bins or other items directly beneath the frame to maximize your room's utility.

Dimensions & capacity

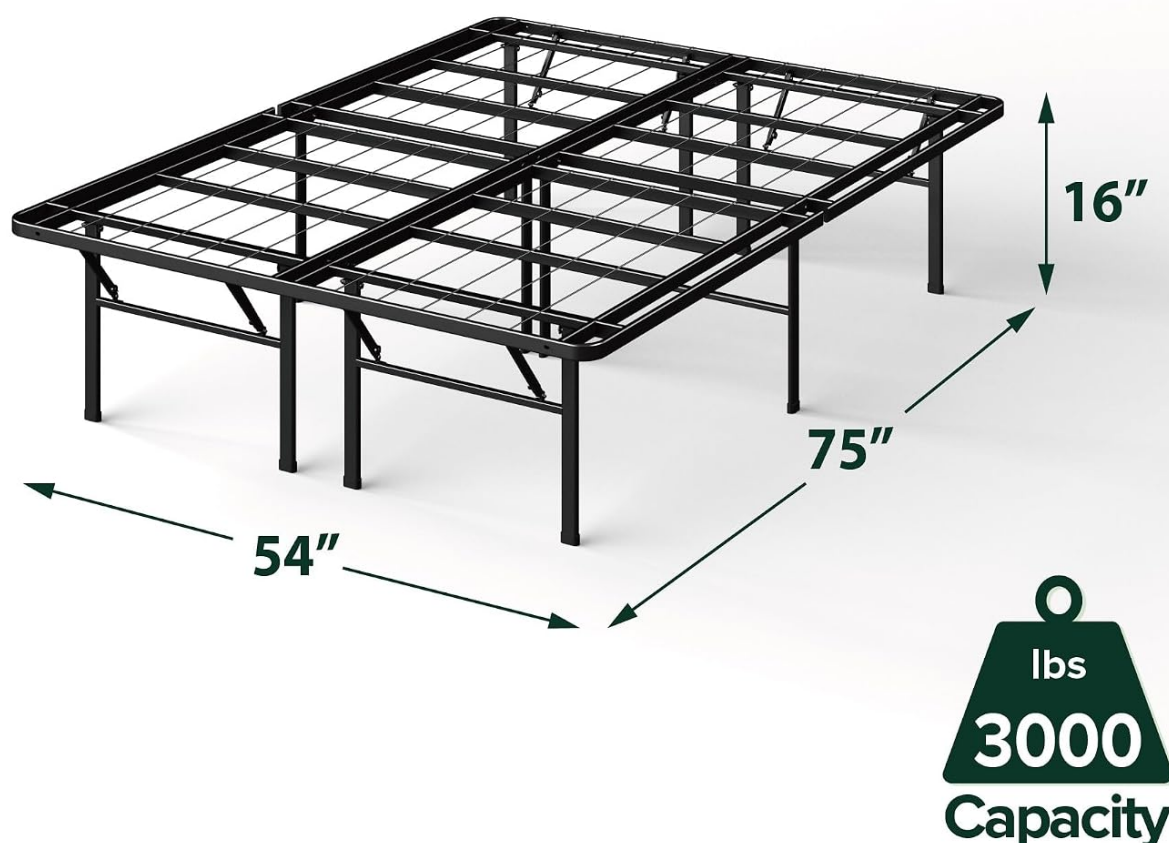


Image: A close-up view illustrating the ample 15-inch underbed storage space provided by the SmartBase frame, with a storage basket underneath.

6. MAINTENANCE

To maintain the longevity and appearance of your ZINUS SmartBase, wipe the metal frame with a dry cloth as needed. Avoid using harsh chemicals or abrasive cleaners, which can damage the finish.

7. TROUBLESHOOTING

7.1 Squeaking Noises

If your bed frame develops squeaking noises, first ensure all bolts and wing nuts connecting the frame sections and

securing the legs are tightened. Over time, connections can loosen, leading to noise. Re-tightening these fasteners often resolves the issue. The frame is engineered to be silent, so persistent squeaking may indicate a loose connection.



Image: A graphic highlighting the silent engineering of the ZINUS SmartBase, indicating minimal noise during use.

8. SPECIFICATIONS

Size	Full
Product Dimensions	75"L x 54"W x 16"H
Material	Strong and Durable Steel (Alloy Steel)
Color	Black

Finish Type	Painted
Weight Capacity	Up to 3000 lbs (Full, Queen, King, Cal King)
Underbed Clearance	Approx. 15 inches
Assembly Required	Yes (Tool-free)
Model Number	OLB-SB13-16F
UPC	841550091137

9. WARRANTY INFORMATION

This ZINUS SmartBase Heavy Duty Mattress Foundation includes a worry-free 5-year limited warranty. Please refer to the warranty documentation included with your product for full terms and conditions. The mattress is sold separately and is not covered under this frame's warranty.

10. CUSTOMER SUPPORT

For further assistance, questions, or to report any issues with your ZINUS SmartBase, please contact Zinus Customer Service. Visit the official Zinus website for contact details and support resources. You can also visit the [ZINUS Store on Amazon](#) for more product information and support.

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