

[Manuals.plus](#) /

› [VINGLI](#) /

› VINGLI 12 Inch Full Metal Platform Bed Frame Instruction Manual

## VINGLI B0FF4M186R

# VINGLI 12 Inch Full Metal Platform Bed Frame Instruction Manual

Model: B0FF4M186R

## 1. INTRODUCTION

---

Thank you for choosing the VINGLI 12 Inch Full Metal Platform Bed Frame. This manual provides detailed instructions for the safe assembly, operation, and maintenance of your new bed frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

## 2. SAFETY INFORMATION

---

To ensure safe use of this product, please observe the following guidelines:

- **Maximum Weight Capacity:** Do not load more than 1000 pounds on the bed frame. Exceeding this limit may cause damage or injury.
- **Pinch Points:** Be cautious of pinch points during assembly and when moving the bed frame. Keep hands and fingers clear of moving parts.
- **Assembly:** Follow all assembly instructions carefully. Improper assembly can lead to instability and potential hazards. Ensure all bolts and screws are securely tightened.
- **Regular Checks:** Periodically check all connections to ensure they remain tight and secure. Loose connections can compromise the frame's stability.
- **Intended Use:** This bed frame is designed for indoor use with a compatible mattress. Do not use for purposes other than its intended use.

## 3. PACKAGE CONTENTS

---

Before assembly, verify that all components are present and undamaged. If any parts are missing or damaged, please contact customer support.



*Image: All components of the VINGLI Full Metal Platform Bed Frame laid out for assembly.*

The package typically includes:

- Main frame sections
- Support legs
- Steel slats
- Hardware kit (bolts, nuts, washers, Allen key, wrench)
- Plastic feet covers

## 4. SETUP AND ASSEMBLY

---

Assembly is designed to be straightforward. It is recommended to assemble the bed frame in the room where it will be used. Some models can be assembled in under 30 minutes.

### 4.1. General Assembly Steps

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface (e.g., carpet or a blanket) to prevent scratches.
2. **Assemble Main Frame:** Connect the main frame sections according to the provided diagrams. Ensure the U-shaped grooves align for easy assembly.
3. **Attach Support Legs:** Securely attach the support legs to the main frame.
4. **Install Center Support Bars:** Place and secure the center support bars.
5. **Insert Steel Slats:** Lay the steel slats across the frame. The slats provide direct support for your mattress, eliminating the need for a box spring.
6. **Tighten All Connections:** Ensure all bolts and nuts are fully tightened using the provided Allen key and wrench. Pay special attention to the anti-loosening nuts.
7. **Attach Plastic Feet Covers:** Install the plastic feet covers to protect your floor and reduce noise.

#### 4.2. Important Note on Anti-Loosening Screws

The anti-loosening nuts have a rubber gasket inside. This gasket ensures the nut will not loosen once fully tightened. It may appear smaller than a standard nut, but it is the correct size and requires firm tightening to engage the gasket effectively. Use both the wrench and Allen key simultaneously to achieve full tightness.

## Assemble Method of Anti-loosening Screw:

You will need a wrench and Allen key to help at the same time to make sure the nut being fully tight in place

Tips: The anti-loosening nut has a rubber gasket inside to make sure it will not loosen once being tight, so it seems smaller, but in fact it is correct size

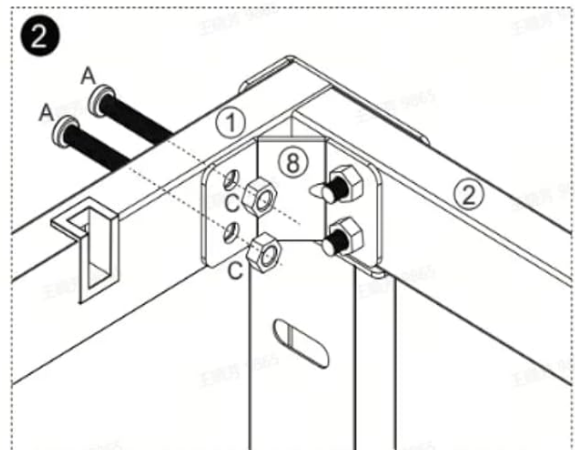
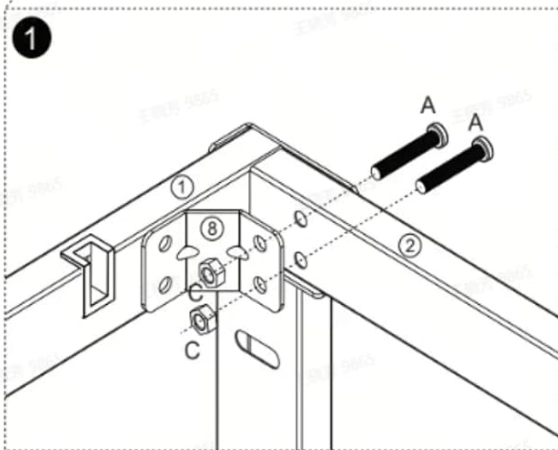
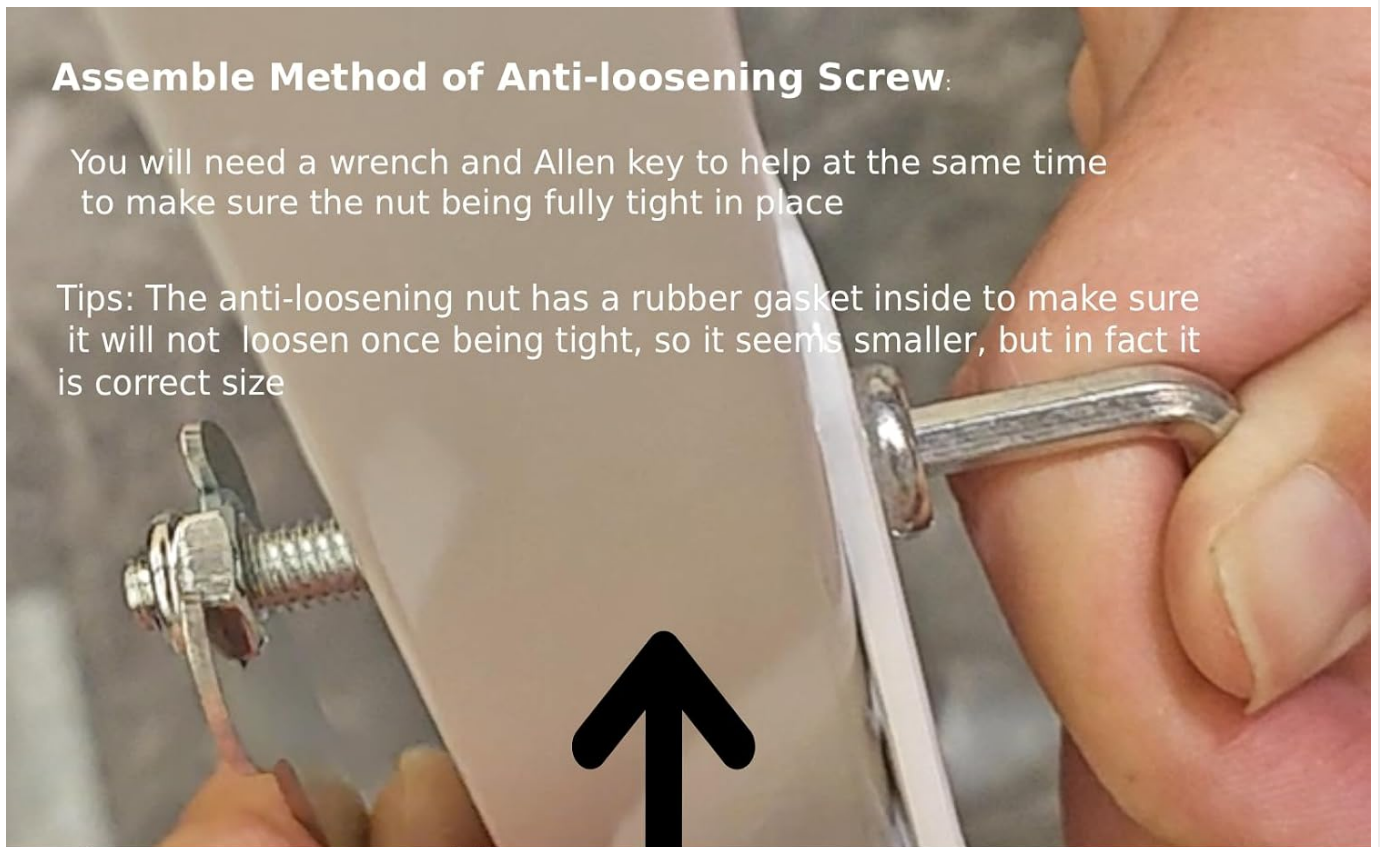


Image: Illustration of the anti-loosening screw assembly method.

### 4.3. Assembly Videos

For visual guidance, please refer to the following assembly videos:

Your browser does not support the video tag.

Video: Step-by-step instructions for assembling the metal platform base.

Your browser does not support the video tag.

Video: Detailed guide on how to properly assemble the anti-loosening screws.

## 5. OPERATING INSTRUCTIONS

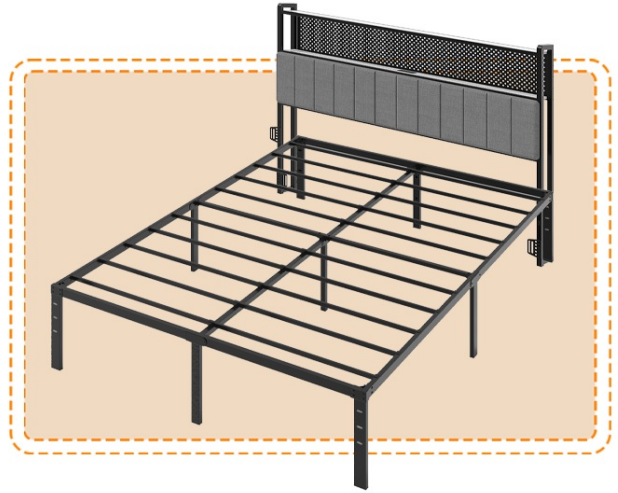
Once assembled, your VINGLI bed frame is ready for use. Simply place your mattress directly onto the steel slats. A box spring is not required due to the robust steel slat support system.

## Flexible Design

Choose Your  
Preferred Headboard



**Note:** Our bed frame does not include headboard

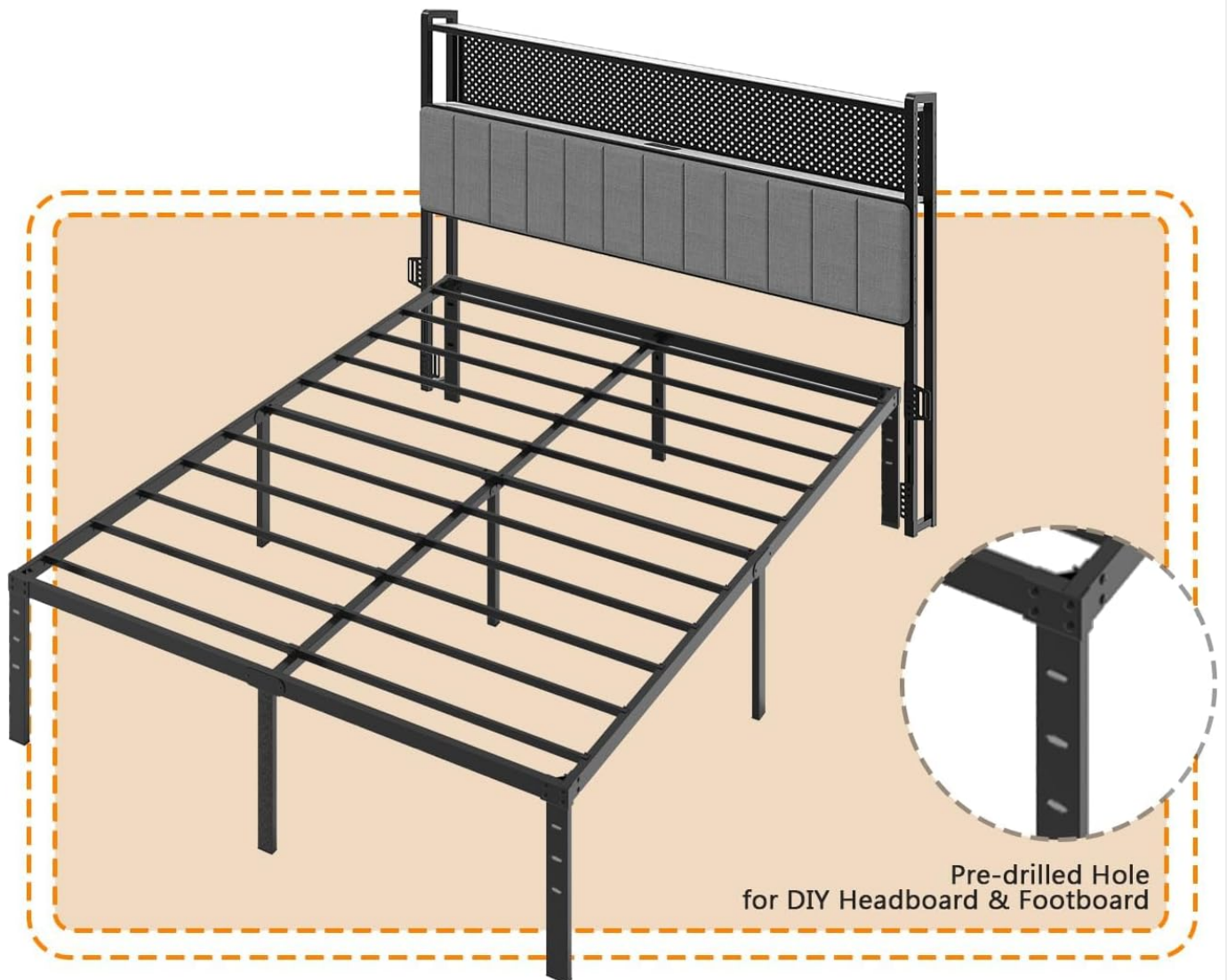


*Image: The bed frame supports a mattress directly, eliminating the need for a box spring.*

The frame features pre-drilled holes for attaching a headboard, allowing for customization. (Note: Headboard is not included).

# Flexible Design

Choose Your Preferred Headboard



**Note:** Our bed frame does not include headboard

*Image: Pre-drilled holes allow for easy attachment of a headboard (not included).*

## 6. MAINTENANCE

To maintain the longevity and stability of your VINGLI bed frame:

- **Cleaning:** Wipe the metal frame with a damp cloth and mild detergent. Avoid abrasive cleaners that may damage the finish.
- **Tightness Check:** Periodically (e.g., every 3-6 months) inspect all bolts and screws to ensure they are still tight. Retighten as necessary to prevent squeaking and maintain structural integrity.
- **Weight Distribution:** Avoid concentrating heavy loads on a single point of the bed frame. Distribute weight evenly.

## 7. TROUBLESHOOTING

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

| Problem                 | Possible Cause                                           | Solution                                                                                                                                                     |
|-------------------------|----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Squeaking or Noise      | Loose bolts or connections.                              | Re-tighten all bolts and nuts, especially the anti-loosening screws, using both the Allen key and wrench. Ensure plastic feet covers are properly installed. |
| Instability or Wobbling | Incomplete or incorrect assembly; loose connections.     | Review the assembly instructions to ensure all parts are correctly installed. Fully tighten all hardware. Ensure the bed frame is on a level surface.        |
| Mattress Sagging        | Damaged or improperly installed slats; excessive weight. | Check that all steel slats are correctly positioned and undamaged. Ensure the total weight on the bed does not exceed 1000 lbs.                              |

## 8. SPECIFICATIONS

| Feature                        | Detail                               |
|--------------------------------|--------------------------------------|
| Size                           | Full                                 |
| Material                       | Metal                                |
| Product Dimensions (L x W x H) | 74.6"L x 53.6"W x 12"H               |
| Style                          | 12 inch                              |
| Special Feature                | Squeak Resistant                     |
| Included Components            | Slat                                 |
| Brand Name                     | VINGLI                               |
| Ground To Item Distance        | 10.5 Inches (Underbed Storage Space) |
| Color                          | Black                                |
| Maximum Weight Recommendation  | 1000 Pounds                          |
| Required Assembly              | Yes                                  |

# Ample Storage **Space**

Meet Your  
Storage Needs



*Image: Illustration of the 10.5-inch under-bed storage space.*

## 9. WARRANTY AND SUPPORT

For warranty information, missing parts, or technical support, please contact VINGLI customer service directly. Refer to your purchase documentation for specific warranty terms and contact details. The manufacturer offers a 30-day return/replacement policy.

You can visit the official VINGLI Store on Amazon for more information: [VINGLI Store](#)