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## Bellemave FST00186-T-TB1

# Bellemave Twin Over Futon Bunk Bed Instruction Manual

Model: FST00186-T-TB1

## 1. INTRODUCTION

Thank you for choosing the Bellemave Twin Over Futon Bunk Bed. This versatile metal bunk bed features a twin-size upper bunk and a convertible futon couch on the lower level, designed for efficient space utilization in various settings such as bedrooms, dorm rooms, or guest rooms. This manual provides essential information for safe assembly, operation, and maintenance of your new bunk bed.

## 2. SAFETY INFORMATION

Please read and understand all safety warnings and instructions before assembly and use. Failure to follow these instructions can result in serious injury.

- **Assembly:** Always assemble the bunk bed according to the provided detailed assembly instructions. Ensure all connections are secure before use.
- **Weight Limits:** Do not exceed the maximum weight capacity. The top bunk has a weight limit of **250 lbs**. The futon (lower bunk) has a weight limit of **350 lbs**.
- **Guardrails:** The top bunk is equipped with full-length guardrails. Ensure they are properly installed and maintained to prevent falls.
- **Ladder:** Use the integrated ladder for accessing the top bunk. Do not use chairs or other unstable objects.
- **Child Safety:** This bunk bed includes a childproof mechanism. Supervise children using the bunk bed, especially when converting the futon.
- **Mattress Requirements:** Use only mattresses that comply with the recommended dimensions for each bunk. For the top bunk, ensure the mattress thickness does not exceed the maximum height indicated by the guardrail safety label.
- **Wall Anchoring:** For enhanced stability and safety, it is highly recommended to anchor the bunk bed to a wall using the provided straps. Ensure sufficient clearance from the wall (approximately 2-3 inches) if the futon needs to convert to a bed, as noted in user feedback, to allow the futon frame to drop down freely.

## 3. COMPONENTS LIST

Before beginning assembly, verify that all parts are present and undamaged. Refer to the separate detailed assembly instructions for a complete list of components and hardware. Typically, the package includes:

- Metal frame components for upper and lower bunks

- Integrated ladder
- Guardrails for the upper bunk
- Slats for both bunks
- All necessary assembly hardware (screws, bolts, washers, Allen wrench)
- Wall anchoring straps

## 4. SETUP AND ASSEMBLY

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Assembly typically requires two adults. Follow the step-by-step instructions provided in the separate assembly guide included with your product. Ensure you have adequate space for assembly.

1. **Unpack:** Carefully unpack all components and lay them out on a clean, soft surface to prevent scratches.
2. **Identify Parts:** Match all parts against the component list in your assembly guide.
3. **Assemble Frame:** Begin by assembling the main frame structure, ensuring all bolts are finger-tightened initially.
4. **Install Slats:** Securely attach the slats to both the upper and lower bunk frames.
5. **Attach Ladder and Guardrails:** Install the integrated ladder and the guardrails for the top bunk as per instructions.
6. **Final Tightening:** Once the entire structure is assembled, go back and securely tighten all bolts and screws. Do not overtighten.
7. **Wall Anchoring:** Position the bunk bed in its desired location. Attach the wall anchoring straps to the bed frame and secure them to a wall stud. Ensure there is enough clearance from the wall for the futon to convert if needed.



Figure 4.1: Product Dimensions. This diagram illustrates the overall length, width, and height of the bunk bed, along with specific measurements for the upper and lower sleeping areas and ladder access.

## 5. OPERATING INSTRUCTIONS

This bunk bed features a convertible futon on the lower level, allowing it to function as a sofa or a full-size bed.

### 5.1 Converting the Futon (Sofa to Bed)

1. **Clear the Area:** Ensure there is sufficient space behind the futon and in front of it for the conversion. Remove any items from the futon mattress.
2. **Lift and Pull:** Grasp the front edge of the futon seat frame. Lift it slightly upwards and pull it forward.
3. **Lower Backrest:** As you pull the seat forward, the backrest will begin to recline. Continue to pull the seat forward until the backrest lays flat, forming a bed surface.
4. **Adjust Mattress:** Adjust the futon mattress to lie flat across the newly formed bed frame.



Figure 5.1: Futon in Sofa Position. This image shows the lower futon bunk configured as a sofa, suitable for seating.



Figure 5.2: Futon in Bed Position. This image displays the lower futon bunk fully extended into a bed, ready for sleeping.

## 5.2 Converting the Futon (Bed to Sofa)

1. **Clear the Area:** Remove any bedding or items from the futon mattress.
2. **Lift Seat:** Grasp the front edge of the futon seat frame and lift it upwards.
3. **Push Back:** As you lift, push the seat frame backwards towards the wall. The backrest will begin to rise. Continue pushing until the backrest locks into the upright sofa position. You may hear a click indicating it's locked.
4. **Adjust Mattress:** Arrange the futon mattress to fit the sofa configuration.



Figure 5.3: Futon Mechanism Detail. This image highlights the structural components involved in converting the futon between sofa and bed configurations.

## 6. MAINTENANCE

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Regular maintenance will help prolong the life and ensure the safety of your Bellemave bunk bed.

- **Cleaning:** Wipe down the metal frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Check Connections:** Periodically (every 3-6 months) inspect all bolts, screws, and connections to ensure they are tight. Retighten if necessary, but do not overtighten.
- **Inspect Slats:** Check the condition of the bed slats for any damage or signs of wear. Replace any broken or weakened slats immediately.
- **Futon Mechanism:** Ensure the futon conversion mechanism operates smoothly. If it becomes stiff, check for obstructions. Do not force the mechanism.

## 7. TROUBLESHOOTING

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

- **Bed Wobbles:** Ensure all bolts and screws are securely tightened. Check that the bed is placed on a level surface. If

anchored to the wall, verify the anchors are secure.

- **Futon Difficult to Convert:** Check for any obstructions around the futon frame or mechanism. Ensure the bed is not pushed too close to the wall, which can impede the conversion. Lubrication of moving parts may be necessary if the mechanism is stiff (use a dry lubricant suitable for metal).
- **Squeaking Noises:** Tighten all connections. If squeaking persists, apply a small amount of lubricant to the joints where metal parts meet.

## 8. SPECIFICATIONS

Feature	Detail
Brand	Bellemave
Model Number	FST00186-T-TB1
Material	Metal
Color	Black
Overall Product Dimensions (L x W x H)	78" x 41.4" x 72"
Upper Bed Dimension	74.8" x 39" (Twin)
Lower Bed Dimension	74.8" x 53" (Full Futon)
Upper Bunk Weight Capacity	250 lbs
Futon Weight Capacity	350 lbs
Item Weight	58 Pounds
Required Assembly	Yes
Compatible Mattress Size	Twin (Upper), Full (Lower Futon)

## 9. WARRANTY AND SUPPORT

For any questions regarding assembly, missing parts, or product functionality, please contact Bellemave customer support. While specific warranty details are not provided in this manual, Bellemave products typically come with a return policy. Please refer to your purchase documentation or the retailer's website for details on returns and any applicable warranty.

For customer support, please visit the Bellemave store page or contact your retailer.