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› **Coaster Home Furnishings Nathan Mid-Century Modern Wood Eastern King Size Panel Bed Frame 60-inch Headboard Grey 224601KE Instruction Manual**

Coaster Fine Furniture 224601KE

Coaster Home Furnishings Nathan Eastern King Panel Bed Frame Instruction Manual

Model: 224601KE | Brand: Coaster Fine Furniture

INTRODUCTION

This manual provides detailed instructions for the safe assembly, proper usage, and maintenance of your Coaster Home Furnishings Nathan Eastern King Size Panel Bed Frame. Please read all instructions carefully before beginning assembly and retain this manual for future reference.

SAFETY INFORMATION

- Ensure all parts are present and undamaged before assembly. Do not use if any parts are missing or broken.
- Assemble the bed frame on a soft, clean surface to prevent scratches or damage.
- Two or more people are recommended for assembly to prevent injury and ensure proper alignment.
- Do not overtighten screws or bolts, as this may damage the wood.
- This bed frame requires a foundation (box spring or equivalent) for proper mattress support. Do not place a mattress directly on the slats without a foundation.
- Keep small parts away from children during assembly.
- Periodically check all connections to ensure they remain tight.

PACKAGE CONTENTS

Verify that all the following components are included in your package:

- Headboard (1)
- Footboard (1)
- Side Rails (2)
- Slats (Set)
- Hardware Pack (Bolts, washers, nuts, Allen wrench)

Figure 1: Overview of the Coaster Nathan Eastern King Panel Bed Frame, showing the headboard, footboard, side rails, and slat support system. This image provides a visual reference for the main components.

ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your bed frame:

1. **Prepare the Area:** Clear a spacious area for assembly. Lay out all components and hardware.

2. **Attach Side Rails to Headboard:** Align the pre-drilled holes on the side rails with the corresponding holes on the headboard posts. Secure using the provided bolts, washers, and nuts. Do not fully tighten yet.

3. **Attach Side Rails to Footboard:** Repeat the previous step to attach the other ends of the side rails to the footboard. Ensure the footboard's flared legs are correctly oriented.

4. **Tighten All Connections:** Once all four corners are connected, carefully tighten all bolts using the Allen wrench. Ensure the frame is stable and square.

5. **Install Slats:** Place the wooden slats across the width of the bed frame, resting them on the support ledges of the side rails. Ensure they are evenly spaced and secure. Some slats may require screwing into the side rails; refer to your specific hardware for details.

Figure 2: Rear view illustrating the headboard and side rail connection points, showing the structural support and attachment mechanism for the frame.
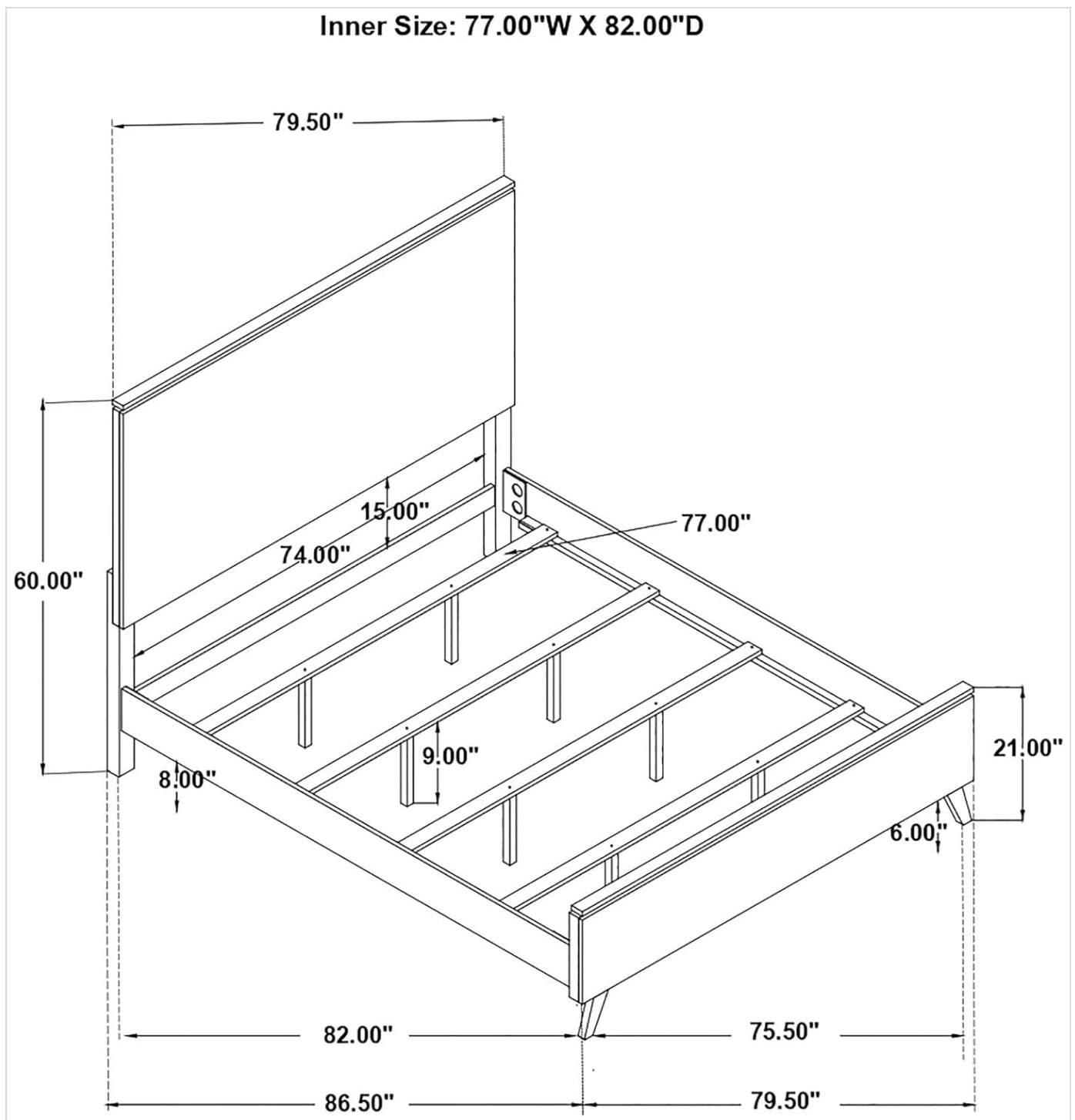
Figure 3: Dimensional drawing of the bed frame, providing key measurements for length, width, and height, including the headboard and footboard dimensions. Inner dimensions for mattress placement are also shown.

Usage Guidelines

- **Foundation Required:** This panel bed frame is designed to be used with a mattress foundation (e.g., box spring, bunkie board). A mattress placed directly on the slats without a foundation may void the warranty and lead to premature wear of the mattress and frame.
- **Weight Distribution:** Ensure weight is evenly distributed across the bed frame. Avoid standing or jumping on the bed.
- **Placement:** Position the bed frame on a level surface to prevent wobbling or instability.

Maintenance and Care

To maintain the appearance and longevity of your bed frame, follow these care instructions:

- **Cleaning:** Clean the wood surfaces using a damp cloth. Wipe dry immediately to prevent water marks.

- **Avoid Harsh Chemicals:** Do not use strong chemicals, abrasive cleaners, or polishes that may damage the finish.

- **Sunlight Exposure:** Avoid prolonged exposure to direct sunlight, which can cause fading or discoloration of the wood finish.

- **Humidity Control:** Maintain a consistent humidity level in the room to prevent wood from cracking or warping.

- **Hardware Check:** Periodically inspect and tighten all assembly hardware to ensure the frame remains stable.

Figure 4: A detailed close-up of the grey wood grain finish, showcasing the texture and color of the oak veneer and Asian hardwood construction.

SPECIFICATIONS

Model Number	224601KE
Brand	Coaster Fine Furniture
Size	Eastern King

Product Dimensions	86.25"L x 79.25"W x 60"H
Color	Grey
Material	Oak Veneer, Asian Hardwood
Assembly Required	Yes
Foundation Required	Yes
Item Weight	134.5 pounds
UPC	021032754099

Troubleshooting / Common Questions

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

- **Squeaking Noises:** Squeaking can often be resolved by tightening all hardware. If the issue persists, check the foundation and mattress for proper fit and support.

- **Why is a foundation required?** Panel beds are designed with slats that provide support for a foundation (like a box spring or bunkie board), which in turn supports the mattress. This design ensures proper mattress longevity and comfort.

Warranty and Support

Coaster Fine Furniture products are manufactured with quality and care. For specific warranty details, please refer to the warranty card included with your purchase or visit the official Coaster Fine Furniture website. For assistance with parts, assembly, or any other inquiries, please contact Coaster Fine Furniture customer service.
You can also visit the Coaster Fine Furniture Store on Amazon for more information and products.

About Coaster Fine Furniture

Coaster Fine Furniture has been designing, crafting, and distributing stylish furniture for nearly four decades, offering a range of collections to suit various tastes and lifestyles.

Video 1: An introductory video about Coaster Home Furnishings, showcasing their brand philosophy and diverse furniture collections. This video provides an overview of the company's commitment to quality and style.

Related Documents - 224601KE

	[Coaster Fine Furniture 224711KE(B1-B3) Eastern King Bed Assembly Instructions](#) Detailed assembly instructions for the Coaster Fine Furniture 224711KE(B1-B3) Eastern King Bed. Includes parts list, hardware identification, step-by-step assembly guide, and dimensions.
	[Coaster Fine Furniture 315948GRYKE Eastern King Bed Assembly Instructions](#) Detailed assembly instructions for the Coaster Fine Furniture 315948GRYKE Eastern King Bed. Includes parts identification, hardware details, and step-by-step guidance for home assembly.
	[Coaster Fine Furniture Assembly Instructions: 202091KE Eastern King Bed & 202094 Mirror](#) Comprehensive assembly instructions for Coaster Fine Furniture products: the 202091KE Eastern King Bed and the 202094 Mirror. This guide provides detailed steps, parts identification, hardware lists, and dimensions to ensure proper assembly of your furniture. Suitable for home use.
	[Coaster Fine Furniture Assembly Instructions: Eastern King Bed & Mirror/Dresser](#) Detailed assembly instructions for Coaster Fine Furniture products, including the 202091KE Eastern King Bed and the 202094 Mirror (for dresser). Includes parts identification, hardware lists, step-by-step guides, and dimensions.
	[Coaster Fine Furniture 207051KE Eastern King Bed Assembly Instructions](#) Detailed assembly instructions, parts identification, and hardware list for the Coaster Fine Furniture 207051KE Eastern King Bed. Includes step-by-step guidance and product dimensions.
	[Coaster Fine Furniture 223091GRYKE Eastern King Bed Assembly Instructions](#) Detailed assembly instructions for the Coaster Fine Furniture 223091GRYKE Eastern King Bed, including parts identification, hardware list, and step-by-step guidance for assembly.