DaVinci M5598W

DaVinci Kalani 4-in-1 Convertible Mini Crib Instruction Manual

Model: M5598W

Introduction

The DaVinci Kalani 4-in-1 Convertible Mini Crib offers elegance, durability, and reliability in a compact design. This mini crib mirrors the timeless design of the full-sized Kalani crib, featuring soft, subtle curves. It is designed for lifetime functionality, adapting to your child's growth from infancy through toddlerhood and beyond. This manual provides essential information for the safe and proper assembly, use, and maintenance of your DaVinci Kalani Mini Crib.

Key Features

- **GREENGUARD Gold Certified:** This product has undergone rigorous scientific testing for over 10,000 chemical emissions and VOCs, contributing to cleaner indoor air and a healthier environment for your baby.
- **4-in-1 Convertible Design:** The crib easily converts into a mini toddler bed, daybed, and twin-size bed. Conversion kits for the mini toddler bed (#M20399) and twin-size bed (#M4799) are sold separately.
- **Adjustable Mattress Positions:** Features four adjustable mattress positions that can be lowered as your baby grows and begins to sit and stand, ensuring safety and convenience.
- **Quality Construction:** Made of solid sustainable New Zealand pinewood and TSCA compliant engineered wood, ensuring durability and safety.
- **Non-Toxic Finish:** Finished with a non-toxic multi-step painting process, free from lead and phthalates, prioritizing your baby's safety.
- **Compact Size:** Designed to fit smaller spaces while offering the full functionality of a traditional crib.

Setup and Assembly

Before beginning assembly, ensure all parts are present and undamaged. Refer to the included hardware pack and detailed instructions for specific steps. Assembly typically requires an Allen wrench (often included) and may be easier with two adults.

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a soft, clean surface to prevent scratches.
2. **Attach End Panels:** Secure the side rails to the headboard and footboard using the provided bolts and Allen

wrench. Ensure all connections are tight.

3. **Install Mattress Support:** Position the mattress support platform at the desired height. The crib offers four adjustable mattress positions. For newborns, the highest position is recommended for easy access. As your child grows and becomes more mobile, lower the mattress support to prevent climbing out.
4. **Final Tightening:** Double-check all bolts and screws to ensure they are securely tightened. Do not overtighten.
5. **Insert Mattress:** Place the included 1-inch waterproof pad or a compatible mini crib mattress onto the support platform.



Figure 1: Assembled DaVinci Kalani Mini Crib in White, featuring Greenguard Gold certification.



Figure 2: Detailed dimensions of the DaVinci Kalani Mini Crib: 40"L x 28.75"W x 38.25"H.

Operating Instructions

Adjusting Mattress Height

The DaVinci Kalani Mini Crib features four adjustable mattress positions to accommodate your child's developmental stages. Always select the lowest possible mattress height for your child's age and ability to prevent falls.

- **Highest Position:** Ideal for newborns and infants who cannot push up on their hands and knees. This position allows for easier access to your baby.
- **Mid-High Position:** Use when your baby begins to roll over.
- **Mid-Low Position:** Use when your baby begins to sit up unassisted.
- **Lowest Position:** Essential for toddlers who can stand. This position provides maximum safety by ensuring the crib rails are high enough to prevent climbing out.

To adjust the mattress height, you will need to partially disassemble the crib to access the mattress support bolts. Follow the assembly instructions in reverse to loosen the necessary bolts, reposition the mattress support, and then re-tighten all connections securely.



Figure 3: Illustration of the four adjustable mattress height settings, adapting to your baby's growth from newborn to standing age.

4-in-1 Conversion

The Kalani Mini Crib is designed to convert into a mini toddler bed, daybed, and twin-size bed, extending its usability beyond infancy. Conversion kits are sold separately.

- **Mini Toddler Bed:** Remove the front rail and install the mini toddler bed conversion kit (#M20399) to create a low-height bed suitable for toddlers.
- **Daybed:** Remove the front rail completely to create an open-front daybed.
- **Twin-Size Bed:** Utilize the headboard and footboard of the crib with the twin-size bed conversion kit (#M4799) to form a full twin bed frame.



Figure 4: Visual representation of the crib's versatility, converting from a crib to a toddler bed, daybed, and eventually a twin bed.



Figure 5: The DaVinci Kalani Mini Crib configured as a toddler bed, providing a safe transition for growing children.



Figure 6: The DaVinci Kalani Mini Crib converted into a daybed, offering a comfortable seating or sleeping option.



Figure 7: The DaVinci Kalani Mini Crib's headboard and footboard used to create a twin-size bed frame.

Maintenance

Proper maintenance ensures the longevity and safety of your DaVinci Kalani Mini Crib. Regular inspection and cleaning are recommended.

- **Cleaning:** Wipe surfaces with a soft, damp cloth. Avoid abrasive cleaners or strong chemicals that could damage the finish.
- **Hardware Check:** Periodically check all bolts, screws, and fasteners to ensure they are tight. Loose hardware can compromise the crib's stability and safety.
- **Wood Care:** The crib is made of New Zealand pinewood. Avoid prolonged exposure to direct sunlight or extreme temperature changes, which can cause wood to warp or crack.
- **Mattress Pad:** The included 1-inch waterproof pad should be cleaned according to its specific care instructions.

Troubleshooting

Problem	Possible Cause	Solution
Crib feels wobbly or unstable.	Loose hardware.	Check and tighten all bolts and screws. Ensure all connections are secure.
Difficulty adjusting mattress height.	Bolts are too tight or misaligned.	Loosen bolts slightly, adjust the platform, then re-tighten. Ensure the platform is correctly aligned with the designated holes.
Squeaking noises.	Loose joints or friction between wood parts.	Tighten all hardware. Apply a small amount of paraffin wax or silicone spray to contact points if squeaking persists.

Specifications

Brand: DaVinci

Model Number: M5598W

UPC: 048517009765

Material Type: New Zealand Pine Wood, TSCA compliant MDF, metal

Color: White

Item Dimensions (L x W x H): 40" x 28.75" x 38.25"

Item Weight: 38 Pounds

Maximum Weight Recommendation: 50 Pounds

Maximum Height Recommendation: 20 Inches (for child in crib mode)

Mattress Included: Yes (1" waterproof pad)

Certifications: GREENGUARD Gold Certified

Warranty and Support

For warranty information, product registration, or to purchase conversion kits and replacement parts, please visit the official DaVinci website or contact their customer support directly. Always refer to the manufacturer's official documentation for the most up-to-date warranty terms and conditions.
Official DaVinci Store: Visit the DaVinci Store on Amazon

Official Product Videos

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Video 1: "All about DaVinci" - An overview of the DaVinci brand and its product philosophy.

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