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› Delta Children Harlow 4-in-1 Fixed Side Convertible Crib Instruction Manual

Delta Children 7027-100

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Model: 7027-100

1. INTRODUCTION

Thank you for choosing the Delta Children Harlow 4-in-1 Fixed Side Convertible Crib. This manual provides essential instructions for the safe assembly, use, maintenance, and conversion of your crib. Please read all instructions carefully before assembly and keep this manual for future reference.

This crib is designed to convert from a crib to a daybed, a toddler bed, and a full-size bed (conversion kits sold separately for toddler and full-size beds).

2. IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these warnings and the assembly instructions could result in serious injury or death.

- Read all instructions before assembling the crib. Keep instructions for future use.
- Do not use this crib if you cannot exactly follow the accompanying instructions.
- Check this product for damaged hardware, loose joints, missing parts, or sharp edges before and after assembly and frequently during use. DO NOT use this crib if any parts are missing or broken. Contact Delta Children for replacement parts and instructional literature if needed. DO NOT substitute parts.
- Ensure all bolts and screws are securely tightened.
- The crib is designed for use with a mattress that is at least 27 1/4 inches (69 cm) by 51 5/8 inches (131 cm) with a thickness not exceeding 6 inches (15 cm).
- To prevent falls, when the child is able to climb out, or reaches the height of 35 inches (89 cm), the crib shall no longer be used.
- STRANGULATION HAZARD: Strings and cords can cause strangulation. Do not place items with a

string or cord around a child's neck, such as hood strings or pacifier cords. Do not suspend strings over a crib or attach strings to toys.

- SUFFOCATION HAZARD: Infants can suffocate on soft bedding. Never add a pillow, comforter, or extra padding.
- This product meets JPMA standards.
- The finish is non-toxic.

3. PARTS LIST

Please verify that all parts are present before beginning assembly. If any parts are missing or damaged, do not proceed with assembly. Contact Delta Children customer service for assistance.

- (A) Front Crib Rail
- (B) Back Crib Rail
- (C) Left End Panel
- (D) Right End Panel
- (E) Mattress Support Frame
- (F) Hardware Pack (bolts, barrel nuts, washers, hex key)
- (G) Stabilizer Bar (for full-size bed conversion, if included)
- (H) Toddler Guardrail (sold separately)
- (I) Full-Size Bed Rails (sold separately)

Note: Some parts may be pre-assembled.

4. ASSEMBLY INSTRUCTIONS (CRIB MODE)

Estimated Assembly Time: 45-60 minutes. Tools required: Included Hex Key.

Step 4.1: Attach End Panels to Back Crib Rail

Align the Left End Panel (C) and Right End Panel (D) with the pre-drilled holes on the Back Crib Rail (B). Secure using the appropriate bolts and barrel nuts from the Hardware Pack (F). Do not fully tighten bolts yet.



Image 1: Initial assembly of back rail and end panels.

Step 4.2: Install Mattress Support Frame

Insert the Mattress Support Frame (E) into the slots on the Left End Panel (C) and Right End Panel (D). Choose one of the three available height positions. Ensure the support frame is level and securely seated. Secure with bolts as indicated in the hardware diagram.

Image 2: Mattress support frame being installed into the crib end panels.

Step 4.3: Attach Front Crib Rail

Align the Front Crib Rail (A) with the remaining pre-drilled holes on the Left End Panel (C) and Right End Panel (D). Secure using the remaining bolts and barrel nuts from the Hardware Pack (F).

Image 3: Front crib rail being attached to complete the crib frame.

Step 4.4: Final Tightening

Once all parts are assembled, carefully go back and fully tighten all bolts using the provided hex key. Do not overtighten. Ensure the crib is stable and all connections are secure. Place a standard crib mattress (sold separately) into the crib.

Image 4: Fully assembled crib with mattress in place.

5. CONVERSION MODES

The Harlow crib offers 4-in-1 functionality, converting into a daybed, toddler bed, and full-size bed. Conversion kits for the toddler bed and full-size bed are sold separately.

5.1: Adjusting Mattress Height

The mattress support frame has three adjustable height positions. For infants, use the highest position. As your child grows and becomes more active, lower the mattress support to prevent climbing out. Always ensure the mattress support is securely fastened at your chosen height.

- **Highest Position:** For newborns and infants who cannot push up on hands and knees.
- **Middle Position:** For infants who can push up on hands and knees.
- **Lowest Position:** For toddlers who can stand.

Image 5: Diagram illustrating the three mattress height positions.

5.2: Daybed Conversion

To convert the crib to a daybed, remove the Front Crib Rail (A). The Mattress Support Frame (E) should be set to the lowest position. Ensure all remaining hardware is securely tightened.

Image 6: Crib converted to a daybed.

5.3: Toddler Bed Conversion (Toddler Guardrail sold separately)

To convert to a toddler bed, follow the daybed conversion steps (remove Front Crib Rail). Then, attach the Toddler Guardrail (H) to the front of the crib using the provided hardware from the guardrail kit. The Mattress Support Frame (E) must remain in the lowest position.

Image 7: Crib converted to a toddler bed with guardrail.

5.4: Full-Size Bed Conversion (Full-Size Bed Rails sold separately)

To convert to a full-size bed, remove both the Front Crib Rail (A) and Back Crib Rail (B). Attach the Full-Size Bed Rails (I) to the Left End Panel (C) and Right End Panel (D) using the hardware provided with the full-size bed rail kit. The Mattress Support Frame (E) is typically not used in this configuration; a full-size mattress and box spring (or slat roll) will rest on the full-size bed rails.

Image 8: Crib converted to a full-size bed.

6. CARE AND MAINTENANCE

- **Cleaning:** Clean the crib with a soft, damp cloth and mild soap. Avoid abrasive cleaners or strong chemicals that could damage the finish.
- **Inspections:** Periodically check all screws, bolts, and other hardware to ensure they are tight and secure. Do not overtighten.
- **Storage:** If storing the crib, do so in a dry, temperature-controlled environment to prevent warping or damage to the wood.
- **Sunlight Exposure:** Avoid prolonged exposure to direct sunlight, which can cause fading or cracking of the finish.

7. TROUBLESHOOTING

- **Crib feels wobbly after assembly:** Ensure all bolts are fully tightened. Check that all parts are correctly aligned according to the assembly instructions.
- **Difficulty aligning holes during assembly:** Loosely assemble all parts first, then gradually tighten all bolts. This allows for minor adjustments.

- **Squeaking noises:** Check all joints and hardware for tightness. A small amount of silicone lubricant (avoid petroleum-based products) can be applied to metal-on-metal contact points, but ensure it is safe for children's products.
- **Missing parts:** Do not attempt to use the crib with missing parts. Contact Delta Children customer service for replacement parts.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Model Number	7027-100
Brand	Delta Children
Material Type	Metal, Wood
Color	White
Furniture Finish	White
Item Dimensions (L x W x H)	55 x 30 x 42 inches
Maximum Weight Recommendation	50 Pounds
Mattress Support Positions	3-position adjustable
Certifications	Meets JPMA standards
Finish	Non-toxic

9. WARRANTY AND SUPPORT

Delta Children's Products offers a limited warranty on its products. Please refer to the warranty card included with your purchase for specific terms and conditions. For warranty claims, replacement parts, or any other support inquiries, please contact Delta Children customer service directly.

You may also contact Amazon Customer Service for information regarding free replacement parts, as this item is eligible for such service.

Contact Information:

- **Delta Children Customer Service:** Refer to the contact details on the product packaging or Delta Children's official website.
- **Amazon Customer Service:** Visit [amazon.com/contact-us](https://www.amazon.com/contact-us)