

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

> [Graco](#) /

> [Graco Stella 4-in-1 Convertible Mini Crib \(Model 04511-101\) Instruction Manual](#)

### Graco 04511-101

# Graco Stella 4-in-1 Convertible Mini Crib (Model 04511-101) Instruction Manual

Model: 04511-101

## INTRODUCTION

---

The Graco Stella 4-in-1 Convertible Mini Crib is designed to provide a safe and adaptable sleeping solution for your child, from infancy through childhood. This manual provides essential information for the proper assembly, use, maintenance, and conversion of your mini crib. Please read all instructions carefully before assembly and use.



Image: The Graco Stella 4-in-1 Convertible Mini Crib in white, shown fully assembled in a nursery with a light pink rug and stuffed animals.

## SAFETY INFORMATION

---

Your child's safety is our top priority. The Graco Stella Mini Crib is Baby Safety Alliance Verified and expert-tested to meet or exceed all applicable federal safety standards. It is also GREENGUARD Gold Certified, meaning it has been screened for over 10,000 chemicals and VOCs known to pollute indoor air, contributing to a healthier environment for your baby.

- Always follow assembly instructions precisely.
- Ensure all hardware is securely tightened before use.
- Do not use the crib if any parts are missing, damaged, or broken.
- Never use plastic shipping bags or other plastic film as mattress covers not sold by the manufacturer, as they can cause suffocation.
- Do not place the crib near windows where cords from blinds or drapes could strangle a child.
- The mattress support base must be in the lowest position when the child is able to pull themselves to a standing position.
- The included mattress is 2.75 inches thick and water-resistant. Only use mattresses provided by the manufacturer or those specifically designed for this mini crib.



Image: The Graco Stella Mini Crib, highlighting its GREENGUARD Gold certification for low chemical emissions.

## PARTS LIST

---

Before beginning assembly, ensure all parts and hardware are present. Refer to the detailed list provided in the separate "Assembly Instructions" document included with your purchase. Generally, the package includes:

- Crib frame components (headboard, footboard, side rails)
- Mattress support base
- Hardware pack (screws, bolts, barrel nuts, Allen wrench)
- Bonus 2.75-inch thick foam mattress with water-resistant cover
- Assembly Instructions manual

## SETUP AND ASSEMBLY

---

Assembly of the Graco Stella Mini Crib requires following the step-by-step instructions provided in the included Assembly Instructions manual. Ensure you have adequate space and the necessary tools (usually an Allen wrench, which is provided).

## Adjustable Mattress Support Base

The crib features an adjustable mattress support base with 4 different height options. This allows you to lower the mattress as your child grows and becomes more mobile, ensuring their safety.

- **Highest Position:** For newborns and infants who cannot push up on their hands and knees.
- **Mid-High Position:** For infants who can push up on their hands and knees but cannot sit unassisted.
- **Mid-Low Position:** For infants who can sit unassisted but cannot pull themselves to a standing position.
- **Lowest Position:** For toddlers who can pull themselves to a standing position. This is the safest position once your child is mobile.



Image: A diagram illustrating the overall dimensions of the Graco Stella Mini Crib.

For a visual guide on the Graco brand's commitment to baby products, please watch the video below.

Your browser does not support the video tag.

Video: Official Graco video showcasing various baby products and the brand's commitment to safety and quality.

## OPERATING: 4-IN-1 CONVERSION

The Graco Stella Mini Crib is designed to grow with your child, converting into a daybed and a twin-size

bed.

### **1. Mini Crib**

The initial configuration for infants, providing a secure and comfortable sleeping space. The included 2.75-inch mattress fits perfectly.

### **2. Daybed**

Once your child outgrows the crib stage but is not yet ready for a full bed, the mini crib can be converted into a daybed by removing one of the side rails. This provides an open seating or sleeping area.



Image: The Graco Stella Mini Crib transformed into a daybed, suitable for a growing child.

### **3. Twin-Size Bed (Headboard Only)**

For older children, the headboard of the mini crib can be used as the headboard for a standard twin-size bed. A Graco Crib Conversion Kit (sold separately) is required for this conversion.



Image: The headboard of the Graco Stella Mini Crib attached to a twin-size bed frame.

#### **4. Twin-Size Bed (Headboard & Footboard)**

The mini crib can also convert to a twin-size bed with both a headboard and footboard using the Graco Crib Conversion Kit (sold separately). This provides a complete bed frame for your child's room.



Image: The Graco Stella Mini Crib headboard and footboard forming a complete twin-size bed.

**Note:** The Graco Crib Conversion Kit (Model Number 10001-200) is sold separately and is required for twin-size bed conversions.

1 Crib



2 Daybed



3 Twin-Size Bed with headboard only



4 Twin-Size Bed with headboard & footboard



## Grows with your baby

\*Compatible with Graco® Full-Size Bed Conversion Kit - Model Number 10001-200  
Sold separately from authorized Graco® retailers

Image: A visual representation of the Graco Stella Mini Crib's four conversion stages.

## MAINTENANCE

To maintain the quality and safety of your Graco Stella Mini Crib, follow these care instructions:

- **Cleaning:** Wipe the crib frame with a damp cloth. Avoid abrasive cleaners or strong chemicals that could damage the finish.
- **Mattress Care:** The mattress cover is water-resistant. Wipe spills immediately. For deeper cleaning, consult the mattress care label.
- **Hardware Check:** Periodically check all screws, bolts, and fasteners to ensure they are tight. Re-tighten as necessary to prevent loosening over time.
- **Storage:** If storing the crib, disassemble it according to the instructions and store all parts and hardware in a dry, safe place.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Crib feels wobbly or unstable.	Loose hardware.	Check and tighten all screws and bolts. Ensure all parts are correctly aligned.
Mattress does not fit snugly.	Incorrect mattress size or improper placement.	Ensure you are using the included Graco 2.75-inch mini crib mattress. Verify it is placed correctly within the mattress support base.
Difficulty converting the crib.	Incorrect steps or missing conversion kit parts.	Refer to the specific conversion instructions in the Assembly Instructions manual. Ensure you have the correct Graco Crib Conversion Kit for twin bed conversions.

## SPECIFICATIONS

---

**Model Number:** 04511-101

**Color:** White

**Material:** Pine wood, Engineered wood, Wood composites

**Product Dimensions:** 26.1"L x 40.67"W x 41.49"H

**Item Weight:** 30 Pounds

**Maximum Weight Recommendation:** 50 Pounds

**Maximum Height Recommendation:** 32 Inches

**Mattress Included:** Yes (2.75-inch thick foam with water-resistant cover)

**Assembly Required:** Yes

**Certifications:** GREENGUARD Gold Certified, Baby Safety Alliance Verified

## WARRANTY AND SUPPORT

---

The Graco Stella 4-in-1 Convertible Mini Crib is backed by a **1-year limited warranty**. For warranty claims, replacement parts, or any product support inquiries, please contact Graco customer care.

You can find contact information and additional resources on the official Graco website or through your retailer.