

# Assembly Instructions: Twin over Full Bunkbed

#### **Tools Needed:**

- -Square Drive Bit
- -Power Screw Driver

# **Parts List:**

- 4 Headboards
- 4 Side Rails
- 1 Long Safety Rail
- 1 Short Safety Rail
- 8 Legs
- 2 Slat Rolls
- 1 Ladder
- 8 Wooden Caps

# Hardware List:

1 - Allen Wrench

16 - 3 <sup>1/</sup><sub>2</sub>" Bolts

16 - 2 <sup>3</sup>/<sub>4</sub>" Bolts

16 - Dowel Nuts

2 - 2 <sup>1</sup>/<sub>2</sub>" Screws

16 - 1 3/4" Screws

66 - 1 <sup>1</sup>/<sub>2</sub>" Screws

2 - 1" Screws

4 - Metal Dowels







Figure 2



**Step 1:** Attach legs to headboards using 8 - 3  $^{1/}_{2}$ " bolts per bed. Tighten with the Allen Wrench. Fasten ends of Headboard caps to top of legs with 4 - 1  $^{1/}_{2}$ " screws per bed. Insert in small predrilled holes (See Figure 1).

**Step 2:** Insert dowel nuts into holes on inside of side rails. Attach the headboards to the side rails with the 2 <sup>3</sup>/<sub>4</sub>" bolts, turning bolts into dowel nuts with the Allen wrench. (Do not overtighten).

**Step 3:** Fasten long safety rail to one side of the twin bed. Make sure the end braces are even with the bottom of the side rails. Take 8 - 1 <sup>3</sup>/<sub>4</sub>" screws and insert in predrilled holes in end braces to fasten safety rail to side rail. (See Figure 3). Fasten the 2 middle braces with 4 - 1 <sup>1</sup>/<sub>2</sub>" screws. Fasten the short safety rail on the other side in the same manner. **Figure 3 Step** 

**4:** Lay the slat rolls in the bed frames with the slat string facing up. Attach with the 1 ½" screws. (See Figure 2).

**Step 5:** Insert the metal dowels in the holes in the headboard caps of the bottom bed. Put the wooden caps in the holes in the headboard caps of the full bed. (The twin bed can be on either side of the full bed, just put the metal dowels in the correct holes. Put the wooden caps in the 4 remaining holes of the full bed and also in the holes in the headboard cap of the twin bed.

**Step 6:** Now put the twin bed on top of the full bed, inserting the metal dowels in the bottom of the legs on the twin bed.

**Step 7:** Hook the end of the ladder with metal brackets over the side rail of the top bed. Fasten the brackets to the inside of the side rail with two 1" screws. Now attach the bottom of the ladder with the two 2 1/2" screws in the predrilled holes.

# READ THESE INSTRUCTIONS CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE THIS BED.

All VersaLoft Bunkbeds were designed and manufactured with your child's safety as our top priority. Our bunks meet all compliance with ASTM F 1427-07 "Standard Consumer Safety Specification for Bunk Beds" and Code of Federal Regulations (CFR) 1213 "Safety Standards for Entrapment Hazards in Bunk Beds" and (CFR) 1513 "Requirements for Bunk Beds".

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Safety is a cooperative effort between us as the manufacturer, and you as a guardian. Please read and consider the warnings listed below when choosing a mattress and discussing rules of use with your child.

### **SAFETY WARNINGS**

- 1. Follow the information on the warnings appearing on the upper bunk end structure and on the carton. Do not remove warning label from bed.
- 2. Always use the recommended size mattress support, or both, to help prevent the likelihood of entrapment or falls.
- 3. Surface of mattress must be 5 inches (127mm) below upper edge of guardrails.
- 4. Do not allow children under 6 years of age to use the upper bunk.
- 5. Prohibit more than one person on the upper bunk.
- 6. Periodically, check and insure that the guardrail, ladder, and other components are in their proper position, free from damage, and that all connectors are tight.
- 7. Do not allow horseplay on or under the bed and prohibit jumping on the bed.
- 8. Always use the ladder for entering and leaving the upper bunk.
- 9. Do not use substitute parts. Contact the manufacturer or dealer for replacement parts.
- 10. Use of a nightlight may provide added safety precaution for a child using the upper bunk.
- 11. Always use guardrails on both long sides of the upper bunk. If bunk bed will be placed next to a wall, the guardrail that runs the full length of the bed should be placed against the wall to prevent entrapment between the bed and wall.
- 12. The use of water or sleep flotation mattresses is prohibited.
- 13. Keep these instructions for future reference.

STRANGULATION HAZARD-Never attach or hang items to any part of the bunk bed that are not designed for use with the bed; for example, but not limited to, hooks, belts, and jump ropes.

## SIZE OF MATTRESS AND FOUNDATION

Use only Twin or Full Mattresses with the following specifications on upper and lower bunks:

Twin Mattress: 37-1/2" - 38-1/2" Wide x 74" - 75" Long Full Mattress: 52-1/2" - 53-1/2" Wide x 74" - 75" Long

Ensure thickness of mattress and foundation combined does not exceed 8" and mattress is at least 5" below the edge of guardrails.

Replacement parts, including additional guardrails, may be obtained from any VersaLoft dealer or directly from us at the address below:

A&L Furniture Co. 112 Four Wheel Drive Rebersburg, PA 16872 866-896-5747