

# **IMPORTANT - READ CAREFULLY - RETAIN FOR FUTURE REFERENCE**

Montana Woodworks, Inc.

## Assembly Instructions for Twin/Full or Larger Bunk Bed

The companion video “bunk bed assembly” is available to view or download for free from our website: [www.montanawoodworks.com](http://www.montanawoodworks.com)

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Before beginning assembly, please take a few moments to carefully read the instructions, familiarize yourself with the components and understand each step of the process. Likewise, please ensure that the hardware package contains the items as described below.

Tools Needed: 1/2” Wrench/Socket, Hammer

Parts List: (2) Headboard/Footboard Assemblies. Note: The headboard and footboard are interchangeable; each has a built in ladder. The terms headboard and footboard are used for clarity purposes only.

(4) Upper Side Rails, (4) Wooden 1” x 4” Bunky Board Supports, (2) Bunky Board Support Side Rails w/ Attached Full Length Steel “L” Channel, (1) Poly-Deck Mattress Support, (1) Bunky Board Mattress Support

Hardware List: (32) 2 1/2” Lag Bolts, (32) Washers, (32) Lag Shield Inserts

**CAUTION: We strongly recommend you have an assistant to help during the assembly process.**

Assembly Instructions:

**Step 1.** Layout all parts in a large, well lit area. **DO NOT THROW AWAY 1” x 4” BUNKY BOARD SUPPORTS.**

**Step 2.** Insert a lag shield insert into each of the 32 pre-drilled holes, using a hammer to tap them in until fully flush with the wood. Be careful not to mar the wooden surface with the hammer.

**Step 3.** Place one washer onto each of the 2 1/2” lag bolts.

**Step 4.** Stand the headboard and footboard upright, separated by the distance of the included side rails. Support them so that they do not fall over.

**Step 5.** Attach bunky board support side rails w/ full length “L” channels to lower portion of the headboard and footboard using supplied 2 1/2” lag bolts and washers. **Do not tighten fully at this time.**

**Step 6.** With the help of an assistant, align the top hole in the mounting flange of the upper bunk poly-deck mattress support with the fifth hole down from the top of the headboard post.

**Step 7.** Insert a 2 1/2” lag bolt and washer through the mounting flange and into the corresponding hole on the headboard. **Do not fully tighten bolt at this time as the poly-deck mattress support must be able to swing upward allowing you to secure it to the opposite side.**

**Step 8.** Insert a 2 1/2” lag bolt and washer through the mounting flange and into the corresponding hole on the footboard. **Again, do not tighten fully at this time.**

**Step 9.** Swing the poly-deck mattress support upward toward the opposite side of the headboard/footboard assemblies.

**Step 10.** Repeat steps 5, 6 & 7.

Continued on Reverse

**SEE REVERSE SIDE FOR IMPORTANT WARNINGS!**

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**WARNING:** The manufacturer recommends a maximum mattress height of 8 inches for the top bunk. Mattresses thicker than 8 inches may create an unsafe condition resulting in injury.

**Step 11.** Insert a lag bolt and washer into the remaining four holes for the upper poly-deck. *Do not tighten fully at this time.*

**Step 12.** Attach the four upper bunk bed side rails with 2 1/2” lags and washers. *Do not tighten fully at this time.*

**Step 13.** Place four 1” x 4” wooden bunky board supports in between “L” channels on lower rails.

**Step 14.** Place bunky board mattress support on wooden 1” x 4” supports and ensure proper fit. Adjust position of lower rails at this time if necessary.

**Step 15.** Ensure upper side rails are equal side to side and not tipped in or out.

**Step 16.** *Tighten all lag bolts at this time.*

Assembly is now complete.

Note: If the item was ordered with an upper bed larger than twin size, you will have received two bunky boards, 8 bunky board mattress supports and NO poly-deck mattress support.

## WARNINGS:

1. “Children can become trapped between the bed and the wall. To avoid risk of serious injury the distance between the top safety barrier and the wall shall not exceed 3 inches or 75 mm or shall be more than 9 inches or 230mm.”
2. “Children can strangle in items such as ropes, strings, cords, harnesses or belts attached to or hung on a bunk bed.”
3. “Bunk beds are not suitable for children under six years of age due to risk of injury from falls.”
4. “Bunk bed should not be used if any structural part is broken or missing.”
5. “The manufacturer recommends a maximum mattress height of 8 inches for the top bunk. Mattresses thicker than 8 inches may create an unsafe condition resulting in injury.”

These instructions and warnings comply with the U.S. and E.U. standards.  
Reference EN-747-1:2000 and EN-747-2:2000

PLEASE NOTE: If you purchased your item “ready to finish” special care must be taken to properly apply a high grade final finish in a timely manner. Doing so will help protect your purchase from discoloration and damage caused by exposure to ultra-violet light and/or weather. If the products intended use is outside, please use an exterior rated finish to also protect from weather damage. See use and care instructions for further information. Failure to adequately protect item by application and as needed, re-application of a final finish may void warranty.