

# **Assembly Manual**

# Tenley Twin Over Full Bunk Bed

Stock # TENTOFBB-BR # TENTOFBB-GR # TENTOFBB-BR-E # TENTOFBB-GR-E



THIS INSTRUCTION BOOKLET CONTAINS <u>IMPORTANT</u> SAFETY INFORMATION. PLEASE READ AND KEEP FOR FUTURE REFERENCE. Date 2018-05-29 Rev. 0001-A Factory: JIYIFO



We are so confident you will be delighted with your Member's Mark purchase that we promise to refund or replace any item you find unsatisfactory. We aim to delight all our members and would love to hear about your discoveries! Call us at: **1-888-301-0332** (toll-free), 8am - 5pm CST Monday - Friday.

#### **Important Safety Information**

- Please read all instructions carefully before assembling this furniture.
- For your safety, assembly by two or more adults is strongly recommended.
- Use only vendor-supplied hardware to assemble this item. Using unauthorized hardware could jeopardize the structural integrity of the item.
- Hardware may loosen overtime. Periodically check that all connections are tight.

#### **Before Assembly**

- Remove all parts and hardware from the box. Place all items on a carpeted or scratch-free work surface, as this will avoid damaging parts during assembly.
- The shipping box provides an ideal work surface.
- To avoid accidentally discarding small parts or hardware, do not dispose of any packaging or contents of the shipping carton until assembly is complete.
- Use the parts and hardware lists below to identify and separate each of the pieces included.
- The use of power tools for assembly is not recommended. Power tools can damage the hardware and/or split the wood.
- **NOTE:** Do not fully tighten all bolts until all parts are in place. Failure to follow these instructions may cause the bolts to misalign during assembly.

#### **Care and Cleaning**

- Use a soft, clean cloth that will not scratch the surface when dusting.
- Use of furniture polish is not necessary. Should you choose to use polish, test first in an inconspicuous area.
- Using solvents of any kind on your furniture may damage the finish.
- Never use water to clean your furniture as it may cause damage to the finish.
- Liquid spills should be removed immediately. Using a soft clean cloth, blot the spill gently. Avoid rubbing.
- In the event that your furniture is stained or otherwise damaged during use, we recommend that you call a professional to repair your furniture.

# **WARNING**

Mattress thickness is from 7 in. (17.78 cm) to 9 in. (22.86 cm) use on lower bunk bed, and maximum mattress thickness must not exceed 9 in. (22.86 cm) use on upper bunk bed.

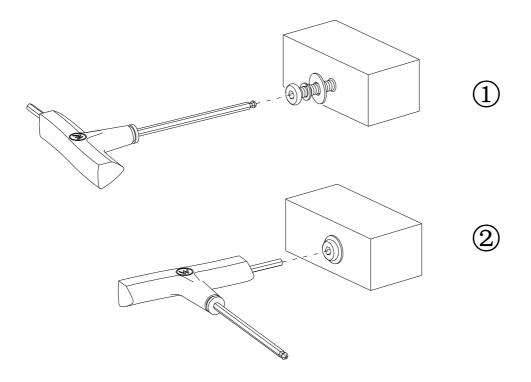
Use only mattress which is 74 in. (1.88 m) to 75 in. (1.90 m) long and 37  $\frac{1}{2}$  in. (95.25 cm) to 38 $\frac{1}{2}$  in. (97.79 cm) wide on upper bunk.

Use only mattress which is 74 in. (1.88 m) to 75 in. (1.90 m) long and 52  $\frac{1}{2}$  in. (1.33 m) to 53  $\frac{1}{2}$  in. (1.36 m) wide on lower bed.

Replacement parts, including additional guardrails, may be obtained from any of our dealers.

#### GENERAL INFORMATION, TIPS AND TRICKS

- 1. Keep all hardware and parts out of the reach of children.
- 2. Use the long end of the hex wrench to fasten bolts loosely and quickly.
- 3. Use the short end of the hex wrench for final tightening.



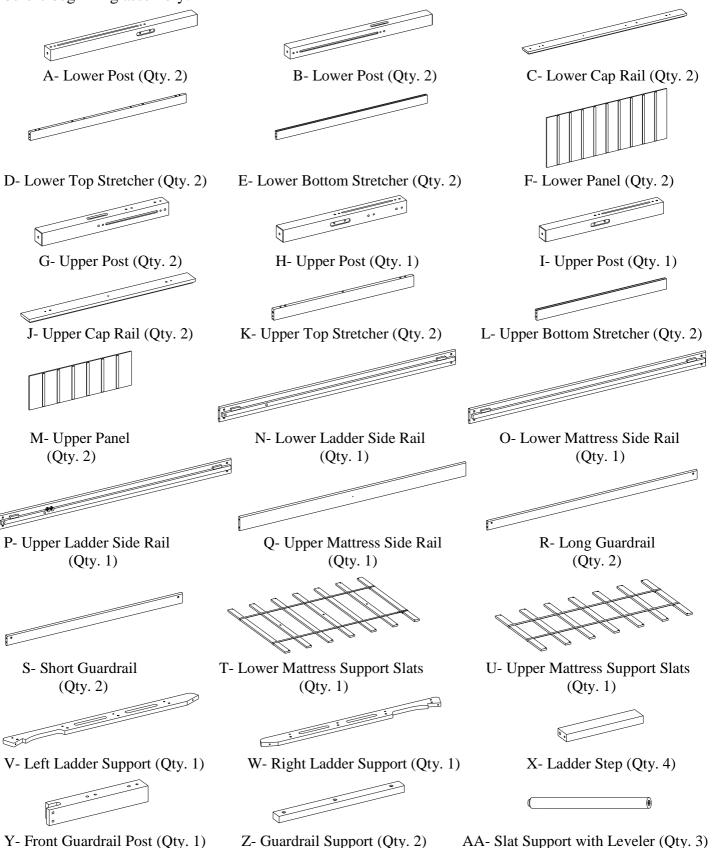
#### TO HELP PREVENT SERIOUS OR FATAL INJURIES FROM ENTRAPMENT OR FALLS

- Follow the information on the warnings appearing on the upper bunk end structure and on the carton. Do not remove warning label from bed.
- Always use the recommended size mattress or mattress support, or both, to help prevent the likelihood of entrapment or falls.
- Surface of mattress must be at least 5 in. (12.70 cm) below the upper edge of guardrails.
- Do not allow children under 6 years of age to use the upper bunk.
- Periodically check and ensure that the guardrail, ladder and other components are in their proper position, free from damage and that all connectors are tight.
- Do not allow horseplay on or under the bed and prohibit jumping on the bed.
- Always use the ladder for entering and leaving the upper bunk.
- Do not use substitute parts. Contact the manufacturer or dealer for replacement parts.
- Use of a night light may provide added safety precaution for a child using the upper bunk.
- Always use guardrails on both long sides of the upper bunk. If the bunk bed will be placed next to the 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.
- The use of water or sleep flotation mattress is prohibited.
- 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.
- Prohibit more than one person on upper bunk.
- Keep these instructions for future reference.

This product was manufactured June 2018.

#### **Parts and Hardware List**

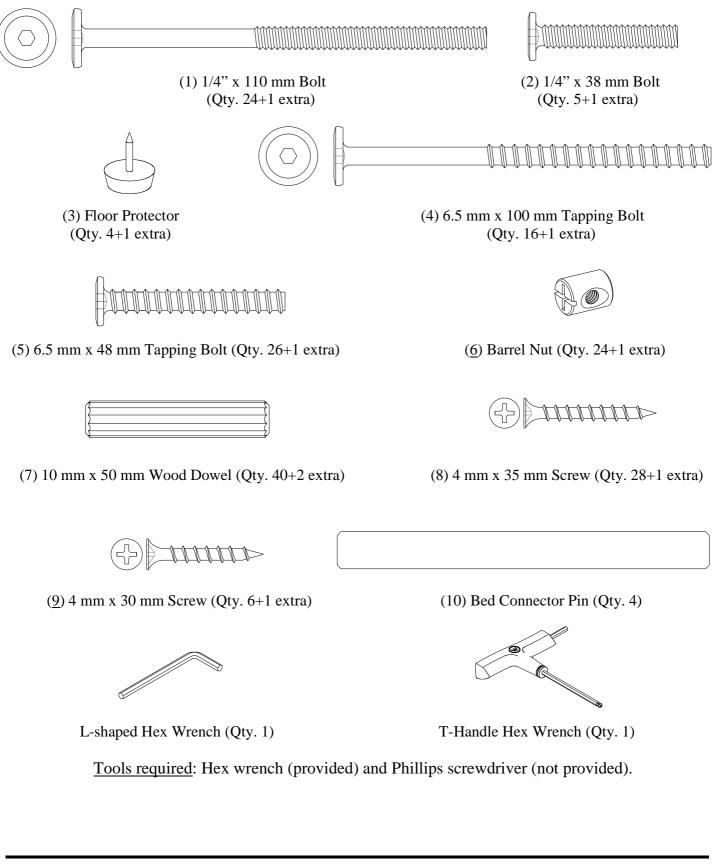
Please read completely through the instructions and verify that all listed parts and hardware are present before beginning assembly.

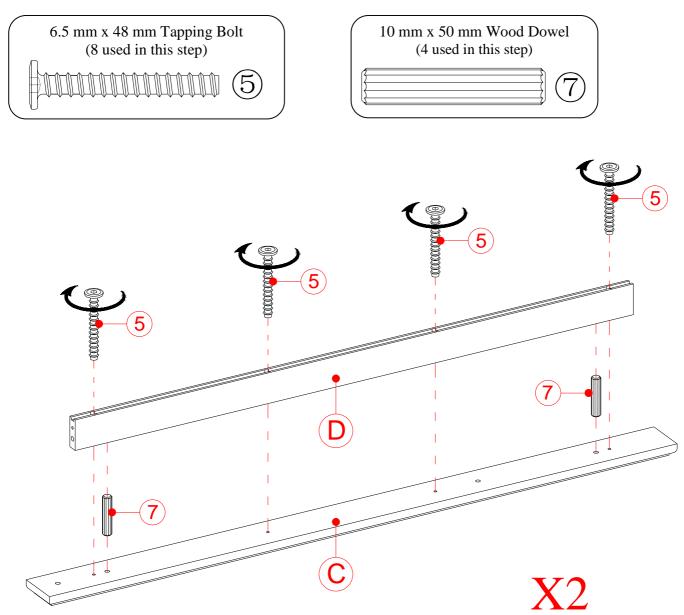


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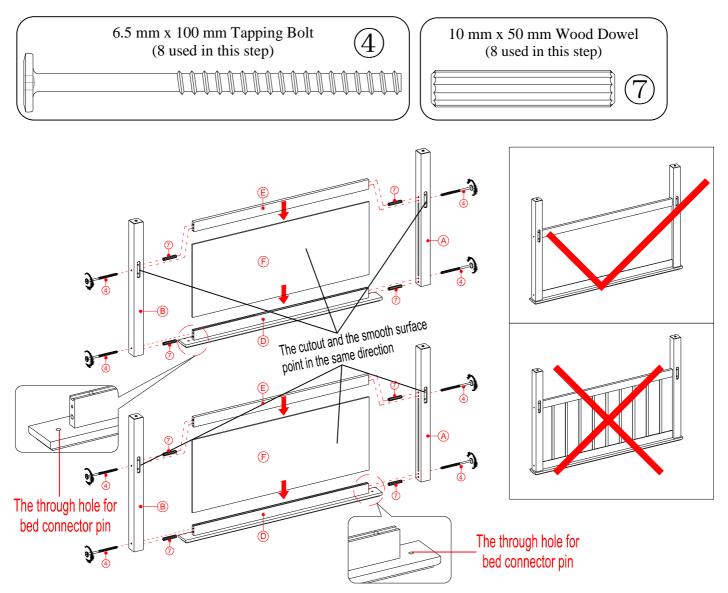
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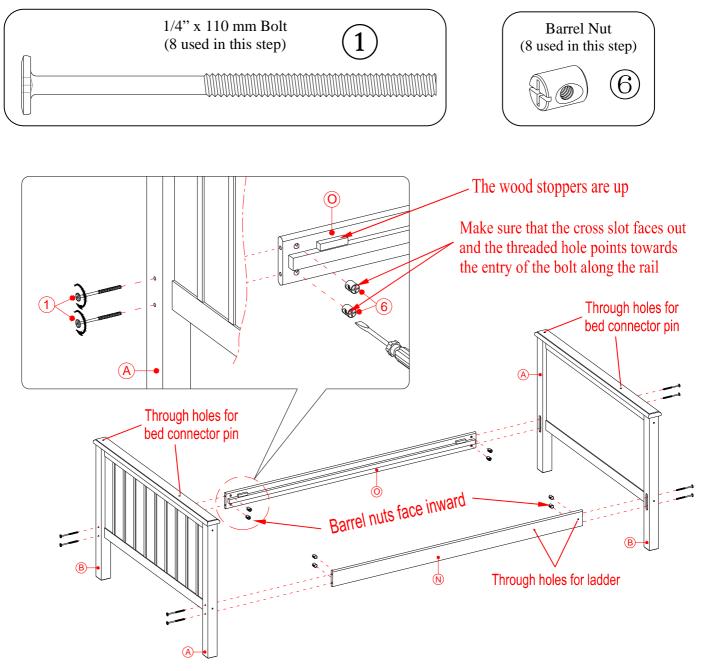




- a) Unpack the units and confirm that you have all hardware and required parts.
- b) Place one Lower Cap Rail (C) on a level and protected surface with the holes facing up.
- c) Insert two Wood Dowels (7) into the large holes of one Lower Top Stretcher (D) and attach to the Lower Cap Rail (C) using four 48 mm Tapping Bolts (5).
- d) Repeat the same process to combine the remaining Lower Cap Rail (C) and Lower Top Stretcher (D) together.



- a) Fit one Lower Panel (F) between the Lower Stretchers (D and E).
- b) Insert four Wood Dowels (7) into the large holes of the Lower Stretchers (D and E) at both ends. Align and attach the Lower Posts (A and B) to the Lower Stretchers (D and E) and the Lower Panel (F) with four 100 mm Tapping Bolts (4).
- c) Repeat the same process to form the lower footboard.

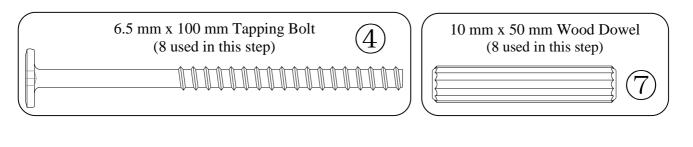


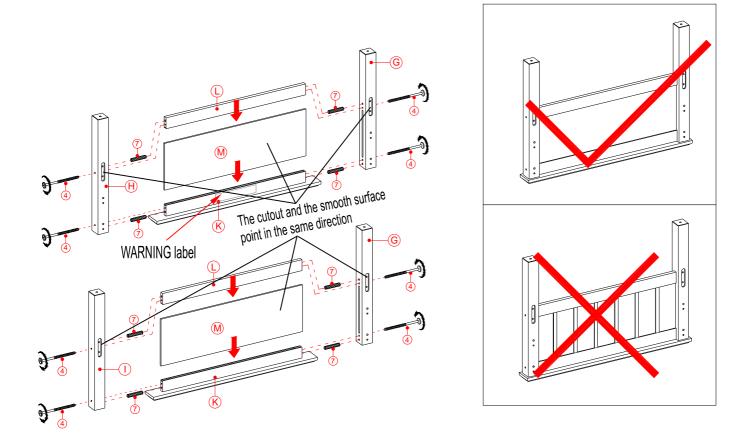
**<u>NOTE</u>**: Please follow the instructions carefully to insure a safe and sturdy bed. Do not fully tighten the bolts until all rails and guardrails are attached.

- a) Insert 2 Barrel Nuts (6) into each end of the Lower Mattress Side Rail (O) and Lower Ladder Side Rail (N). Be sure that the cross slot on the Barrel Nut faces out and that the long groove points towards the entry of the bolt.
- b) Bolt the Lower Mattress Side Rail (O) and Lower Ladder Side Rail (N) between the Lower Posts (A and B) as shown above, using the 110 mm Bolts (1) through the drilled holes on the Posts and screw into the Barrel Nuts (6) in the Side Rails (O and N). Make sure the wood stoppers attached to the Mattress Side Rail for slats are up and face inward.

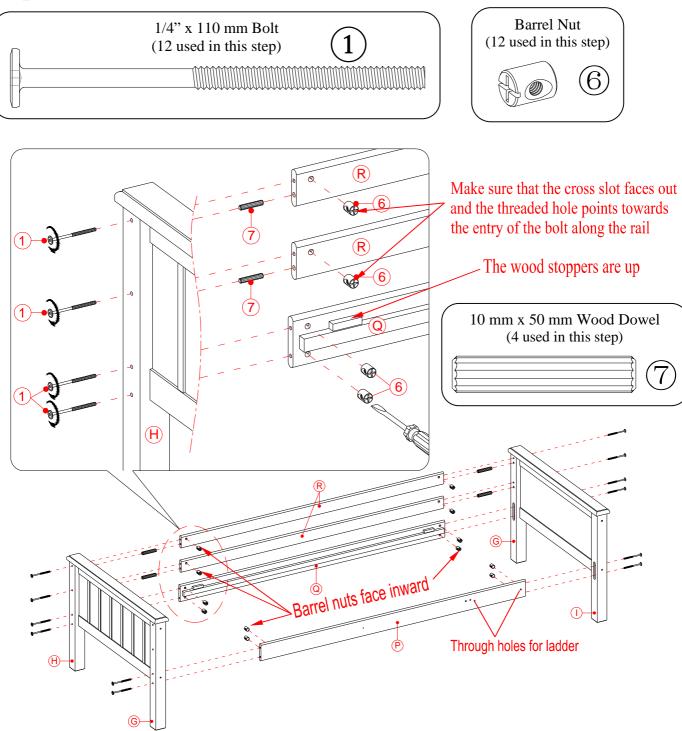
# Step 4 6.5 mm x 48 mm Tapping Bolt 10 mm x 50 mm Wood Dowel (6 used in this step) (4 used in this step) 5 1 X ')

- a) Place one Upper Cap Rail (J) on a level and protected surface with the holes facing up.
- b) Insert two Wood Dowels (7) into the large holes of one Upper Top Stretcher (K) and attach to the Upper Cap Rail (J) using three 48 mm Bolts (5).
- c) Repeat the same process to combine the remaining Upper Cap Rail (J) and Upper Top Stretcher (K) together.

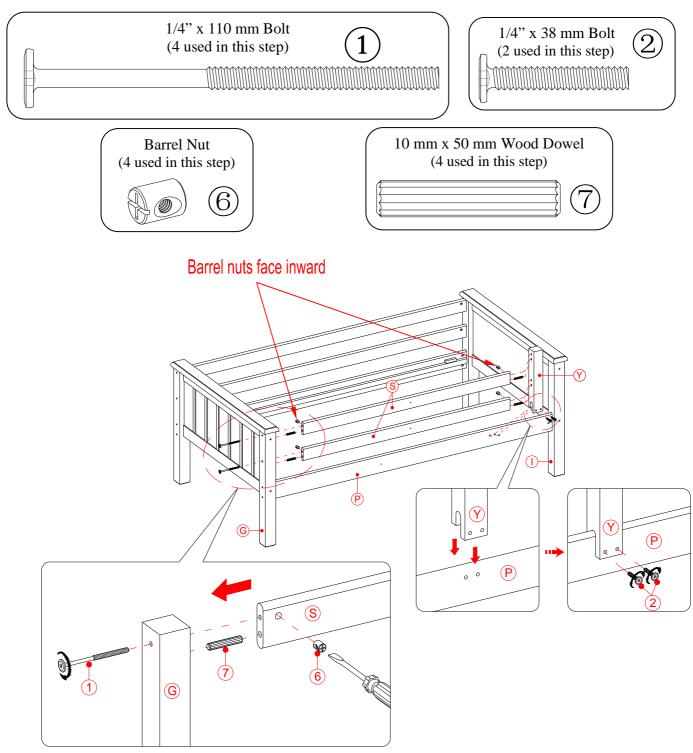




Repeat step 2 to form the upper headboard and footboard.



- a) Insert the Wood Dowels (7) into the drilled large holes of Long Guardrail (R) at both ends. Attach 2 Long Guardrails (R) and the Upper Mattress Side Rail (Q) between the Upper Posts (G and H) using eight 110 mm Bolts (1) and eight Barrel Nuts (6) as shown above.
- b) Attach Upper Ladder Side Rail (P) between the Upper Posts (G and I) using four 110 mm Bolts (1) and four Barrel Nuts (6). Make sure the wood stoppers for slat attached on side rail are up and face inward.



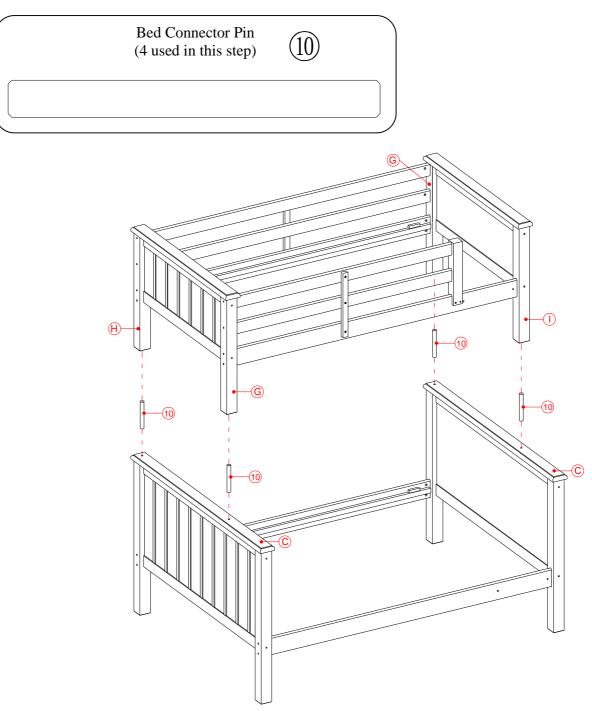
- a) Insert the Wood Dowels (7) into the end large holes of Short Guardrails (S) as a guide. Attach 2 Short Guardrails (S) between the Front Upper Post (G) and Front Guardrail Post (Y) using four 110 mm Bolts (1) and four Barrel Nuts (6).
- b) Fasten the Front Guardrail Post (Y) to the Upper Ladder Side Rail (P) with two 38 mm Bolts (2).

4 mm x 30 mm Screw

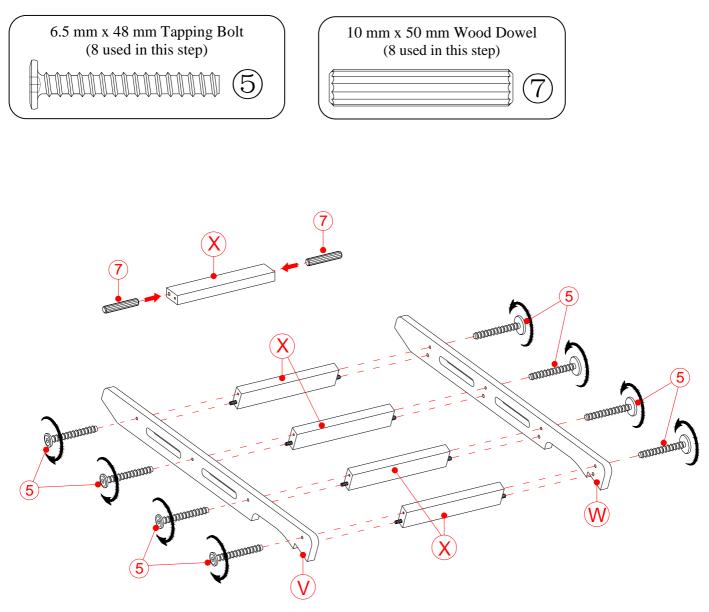
# (6 used in this step) 9 Z $(\mathbf{Q})$ $\mathbf{R}$ IID Ρ 9

Countersunk holes face outward

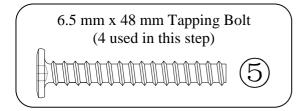
- a) With the pilot holes as a guide, align and attach one Guardrail Support (Z) to the center of the Long Guardrails (R) and the Upper Mattress Side Rail (Q) by using three 30 mm Screws (9) through the countersunk holes and screw into place.
- b) Repeat the same procedure to attach the other Guardrail Support (Z) to the Short Guardrails (S) and the Upper Ladder Side Rail (P).

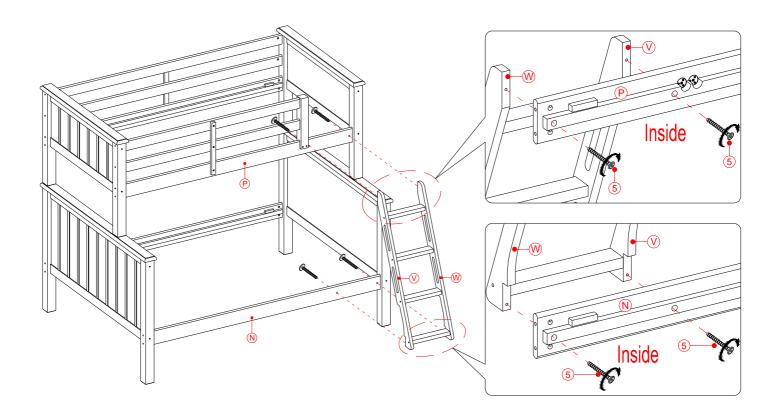


- a) Now, place the two assembled bunks where you want to place your bunk bed.
- b) Insert 4 Bed Connector Pins (10) into the top holes of lower bunk.
- Now, ask for assistance to stack the upper bunk onto the Bed Connector Pins (10) on the lower bunk.
  <u>NOTE:</u> Make sure that the Upper Bunk sits completely on top of the lower bunk and the pins go all the way, not leaving any gaps.

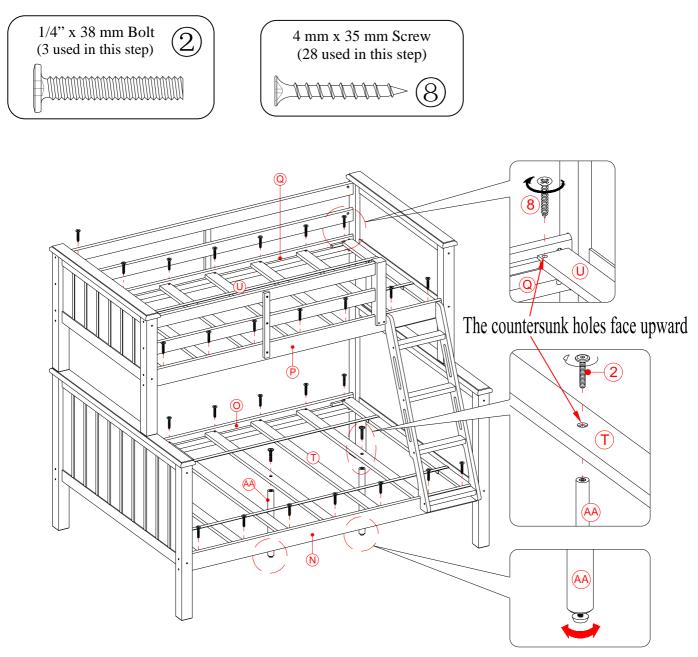


- a) Insert the Wood Dowels (7) into the large holes of Ladder Steps (X) at both ends.
- b) Attach Left and Right Ladder Supports (V and W) to the Ladder Steps (X) using the 48 mm Tapping Bolts (5). Securely tighten all bolts with the provided hex wrench.

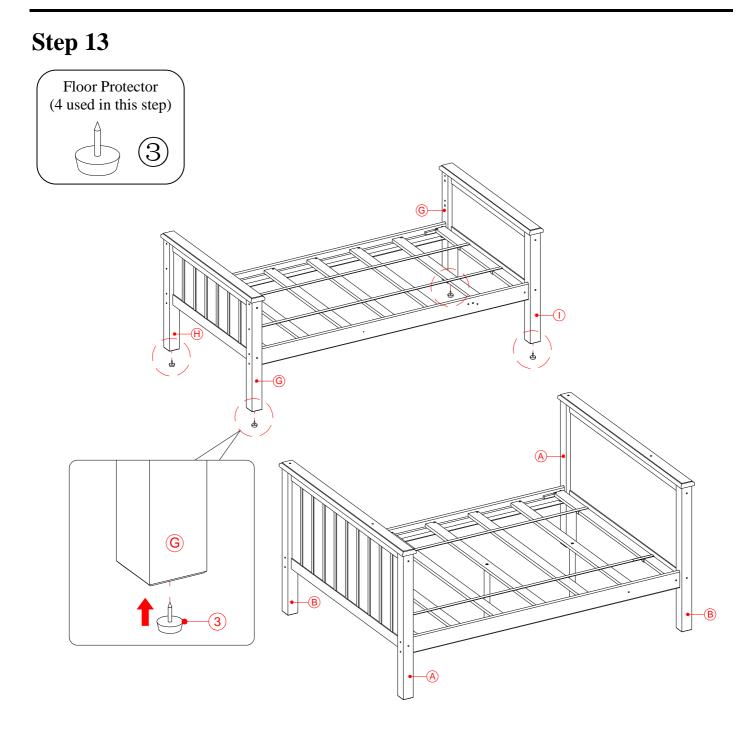




Align and attach the assembled Ladder to the Ladder Side Rails (P and N) using the 48 mm Tapping Bolts (5).



- a) Lay out the Upper Mattress Support Slats (U) between the wood stoppers on the Upper Ladder Side Rail (P) and the Upper Mattress Side Rail (Q). Insert and screw 35 mm Screws (8) into the countersunk holes on each slat. Tighten the screws using a Phillips screwdriver.
- b) Attach 3 Slat Supports (AA) to the bottom side of the Lower Mattress Support Slats (T) with three 38 mm Bolts (2). Set the pre-attached floor leveler underneath each Slat Support (AA) to the correct height.
- c) Repeat the same process to attach the Lower Mattress Support Slats (T) into place.



**<u>NOTE</u>:** The bunk bed can be separated into a twin bed and a full-size bed. In this case, attach four Floor Protectors (3) onto the bottom of the Upper Posts (G, H and I) Guardrails are not necessary.

- a) To convert the bunk bed back into a twin bed and a full-size bed, first unscrew the bolts to remove the Ladder and all Guardrails.
- b) Have an assistant help to remove the Upper Bunk from the Lower Bunk.
- c) Attach four Floor Protectors (3) to the bottom of the Upper Posts (G, H and I), as shown in the illustration. The beds can now be placed in the desired locations.