# TWIN FULL BUNK BED

#### 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 or mattress support, or both, to help prevent the likelihood of entrapment or falls.
- 3. Surface of mattress must be at least 5 inches (127mm) below the upper adge 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. Periodicalle, check and ensure 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 guardrail on both long sides of the upper bunk. If bunk bed will be placed next to the wall, the guardrail that runs the full length of the bed should be place 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 instruction 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

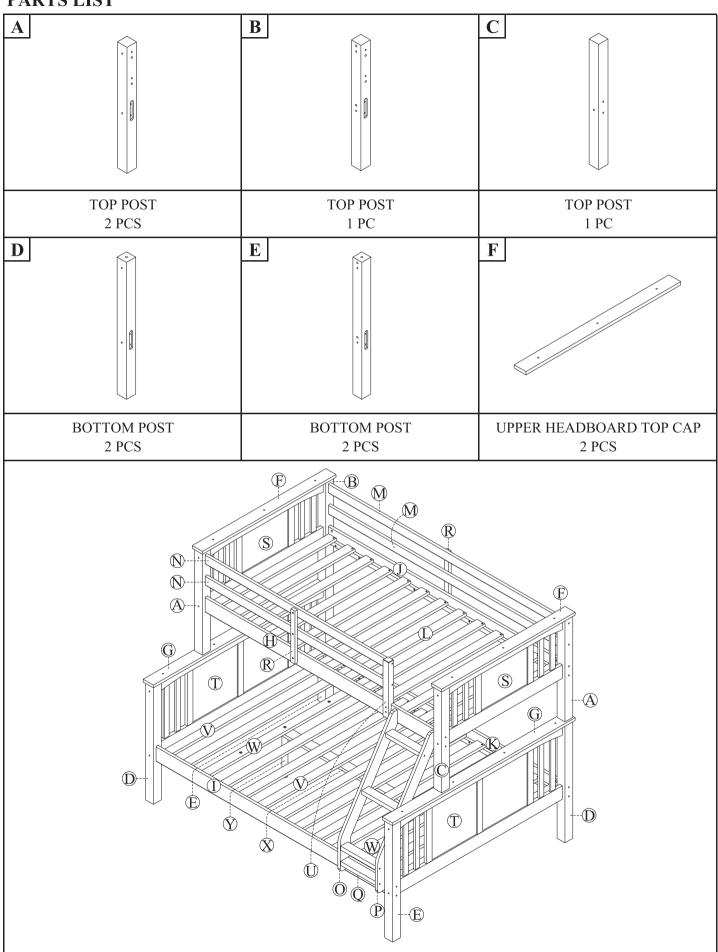
Use only mattress which is 74" - 75" long and 37 1/2" - 38 1/2" wide on twin upper bunk
Use only mattress which is 74" - 75" long and 52 1/2" - 53 1/2" wide on full lower bunk
Ensure thickness of mattress and foundation combined does not exceed 8" and mattress and is at least 5" below upper edge of guardrails.

Replacement parts, maybe obtained from any dealer or directly from us

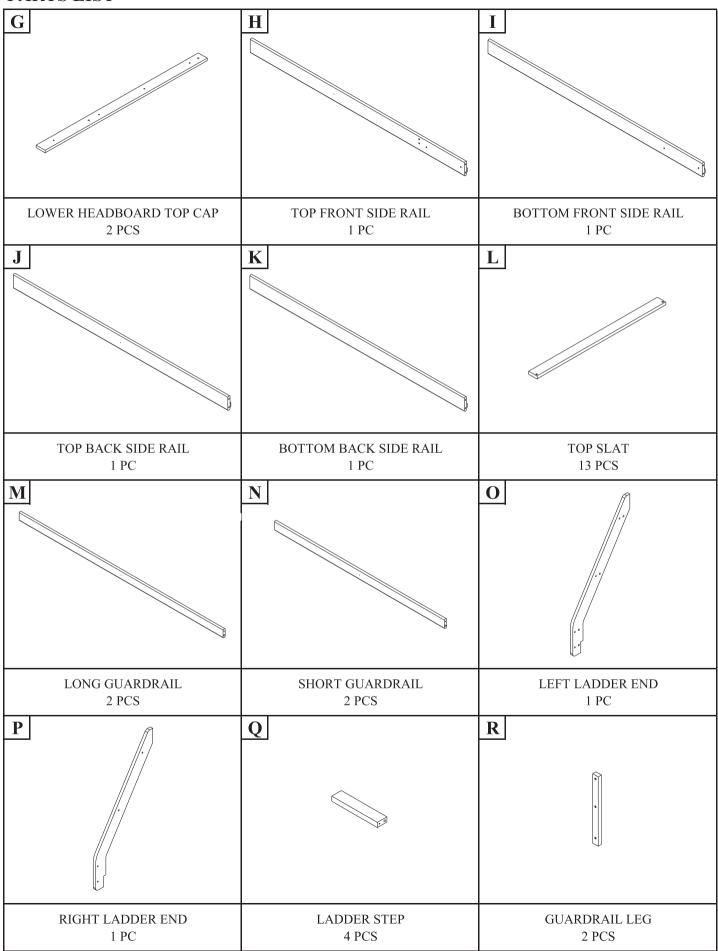
#### HARDWARE LIST

HARDWARE LIST			
1		2	
		(	
Ф 1/4" x 100mm		Φ 6.5mm x 48mm	
JOINT CONNECTOR (4mm HEX HEAD) 16 PCS		WOOD JOINT CONNECTOR (4mm HEX HEAD) 26 PCS	
3			
Φ 6.5mm x 100mm		Φ 1/4" x 55mm	
WOOD JOINT CONNECTOR (4mm HEX HEAD) 24 PCS		JOINT CONNECTOR (4mm HEX HEAD) 2 PCS	
5		6	
Ф 10mm x 100mm		Φ 1/4" x 32mm	
METAL DOWEL 4 PCS		JOINT CONNECTOR (4mm HEX HEAD) 2 PCS	
Φ 10mm x 50mm	8		Φ 11.8mm x 15mm
WOOD DOWEL 40 PCS	ALLEN KEY 1 PC		BARREL NUT 16 PCS
10	11 (*)))))))))))))))))))))))))))))))))))		(*)))))))))))
Φ 9mm x 17mm  HEX CAP 2 PCS	Φ 4mm x 30mm  FLAT HEAD SCREW 6 PCS		Φ 4mm x 35mm  FLAT HEAD SCREW  52 PCS

#### **PARTS LIST**

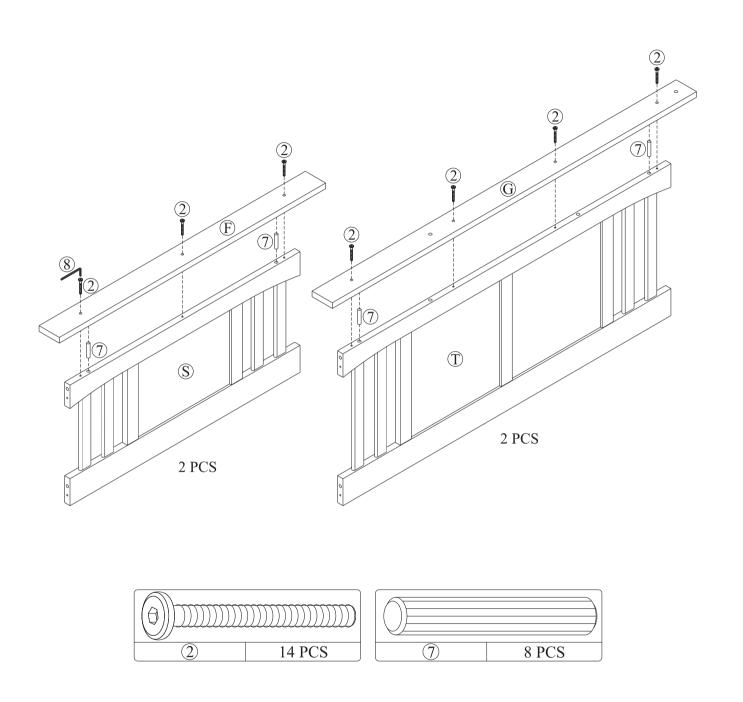


#### **PARTS LIST**



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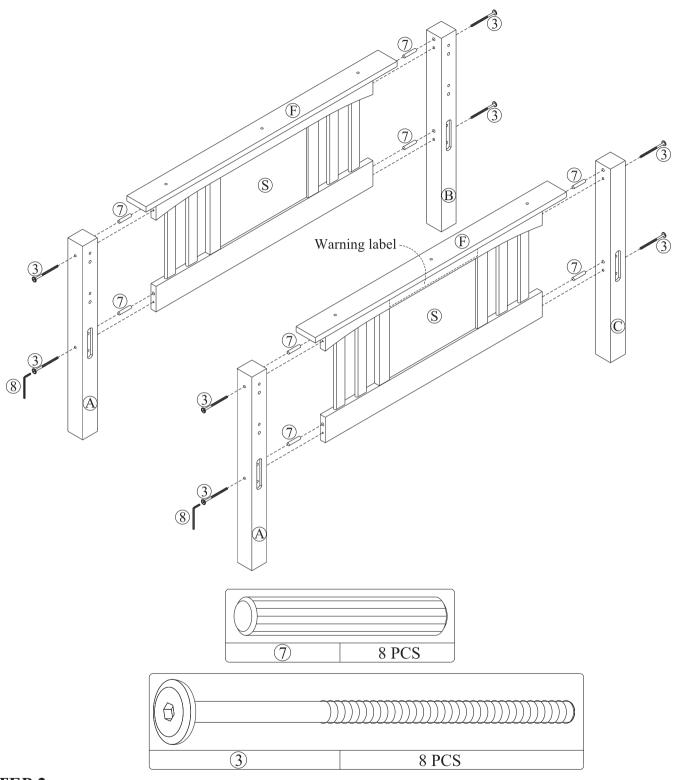
S	T	U
TOP HEADBOARD ASSEMBLY 2 PCS	BOTTOM HEADBOARD ASSEMBLY 2 PCS	SHORT GUARDRAIL POST 1 PC
V	W	X
BOTTOM SLAT WITHOUT HOLE 11 PCS Y	BOTTOM SLAT WITH HOLES 2 PCS  Z	BOTTOM SLATS SUPPORT PLATE 1 PC
SUPPORT POST 2 PCS	SPACE BLOCK 3 1/4 2 PCS	



#### STEP 1

Insert wood dowels (7) into the large holes of the top headboard assembly (S), Attach upper headboard top cap (F) to top headboard assembly (S) using wood joint connectors (2) as shown. Tighten the wood joint connectors (2) with the allen key (8).

Insert wood dowels (7) into the large holes of the bottom headboard assembly (T), Attach lower headboard top cap (G) to bottom headboard assembly (T) using wood joint connectors (2) as shown. Tighten the wood joint connectors (2) with the allen key (8).

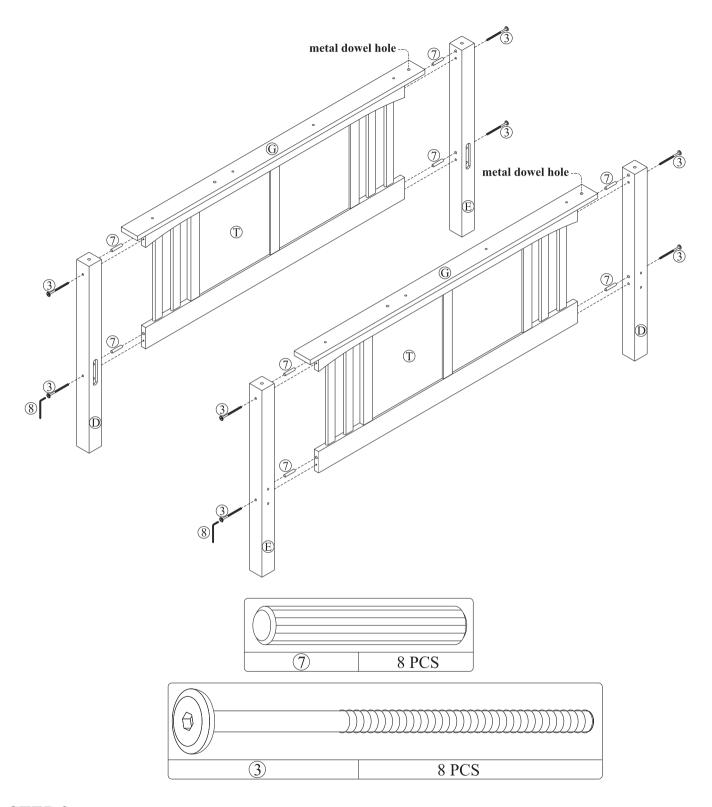


#### STEP 2

Insert wood dowels (7) into the end holes of the top headboard assembly (S). Attach top posts (A) and (B) to the top headboard assembly (S) using wood joint connectors (3) as shown. Tighten the wood joint connectors (3) with the allen key (8).

Repeat the previous step to assemble the remaining one sets of top headboards.

**NOTE:** Be sure to use top headboard assembly (S) with warning label attached to it between top posts (A) and (C). See illustration for label orientation.

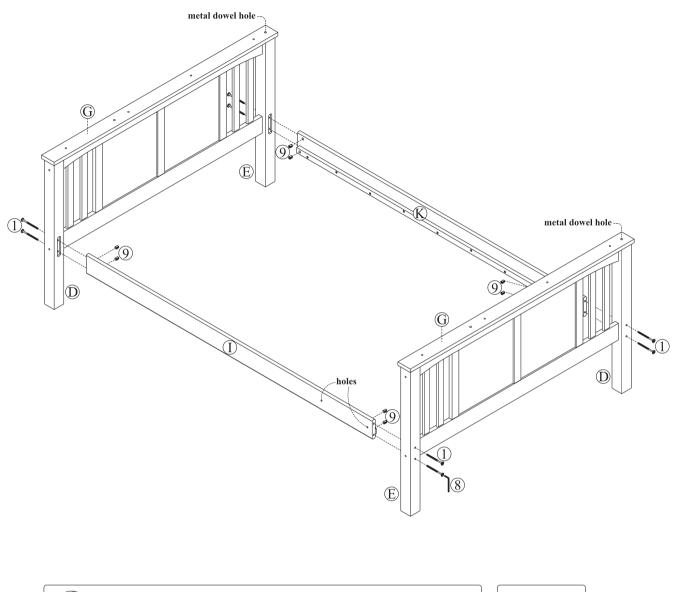


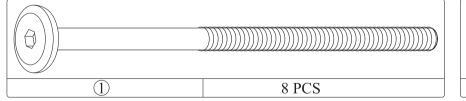
#### STEP 3

Insert wood dowels (7) into the end holes of the bottom headboard assembly (T). Attach bottom posts (D) and (E) to the bottom headboard assembly (T) using wood joint connectors (3) as shown. Tighten the wood joint connectors (3) with the allen key (8).

Repeat the previous step to assemble the remaining one sets of bottom headboards.

**NOTE:** One of the end of lower headboard top cap (G) has metal dowel hole on it, Be sure to attach the bottom post (E) in this end for first pair, attach the bottom post (D) in this end for second pair.



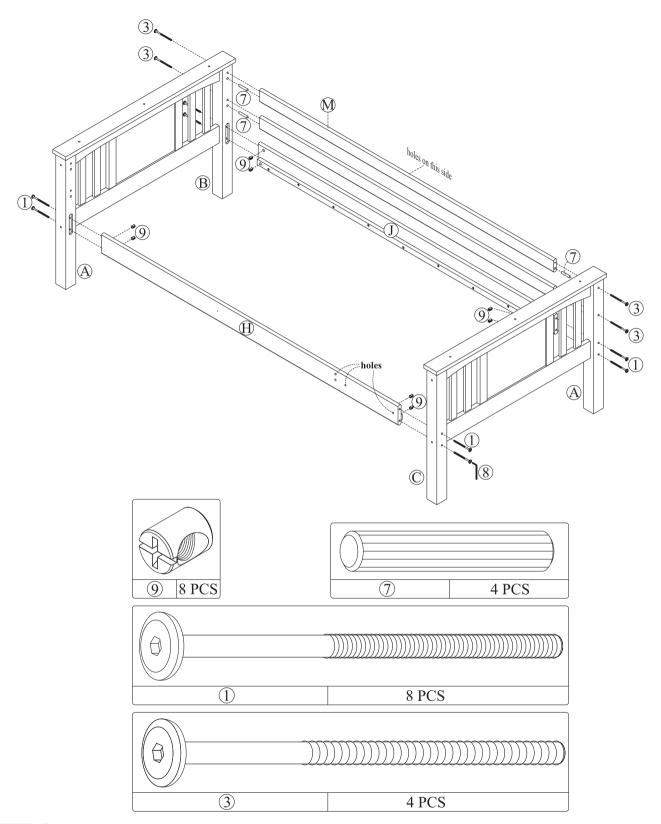




## **STEP 4**

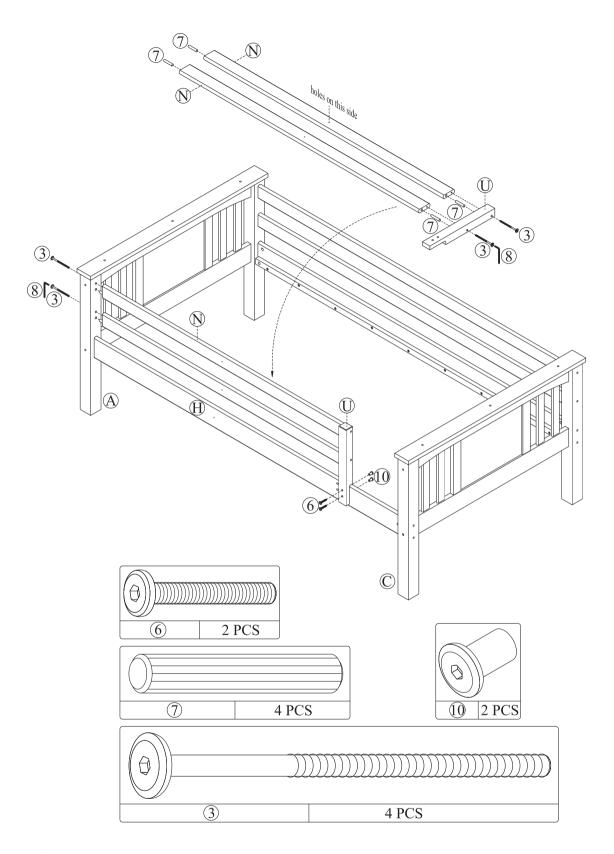
Attach the two headboards with bottom posts (D and E) to bottom front side rail (I) and bottom back side rail (K) using joint connectors (1) and barrel nuts (9) as shown. Tighten the joint connectors (1) with the allen key (8).

Note: This is the lower bunk.



STEP 5

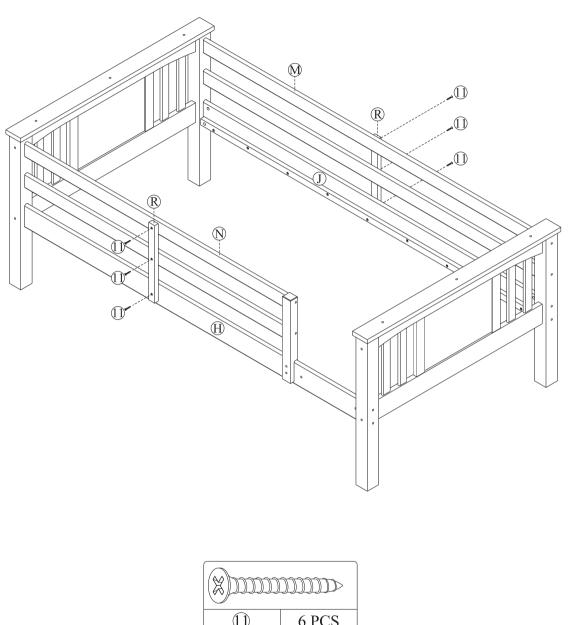
Insert a wood dowel (7) into each end of the long guardrails (M). Attach two long guardrails (M) and two top side rails (H and J) to top posts (A and B) & (A and C) as shown. Fasten top side rails (H and J) with joint connectors (1) and barrel nuts (9). Fasten long guardrails (M) with wood joint connectors (3). Tighten the joint connectors (1) and wood joint connectors (3) with the allen key (8).



#### STEP 6

Insert wood dowel (7) into each end of the short guardrails (N). Attach two short guardrails (N) to short guardrail post (U) with wood joint connectors (3) as shown.

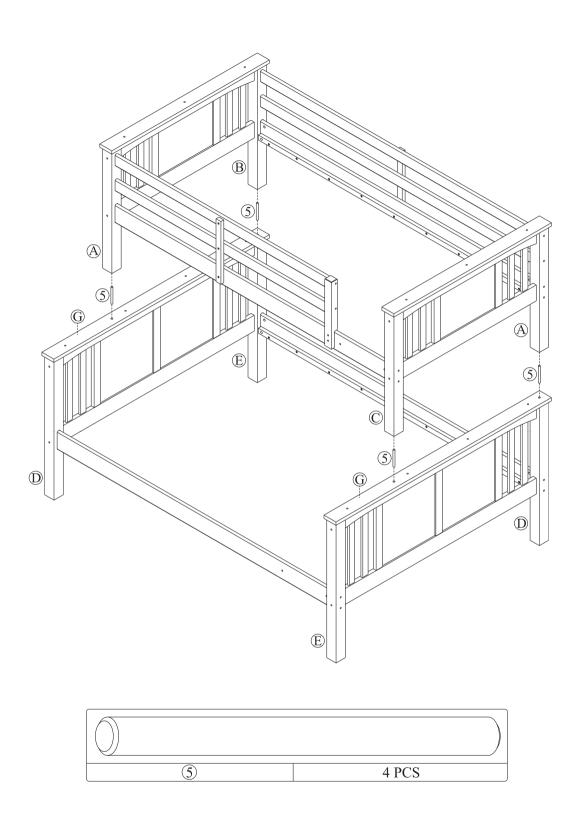
Fasten two short guardrails (N) to top post (A) with wood joint connectors (3). Fasten the short guardrail post (U) to top front side rail (H) with joint connectors (6) and hex cap (10) as shown.



# 11) 6 PCS

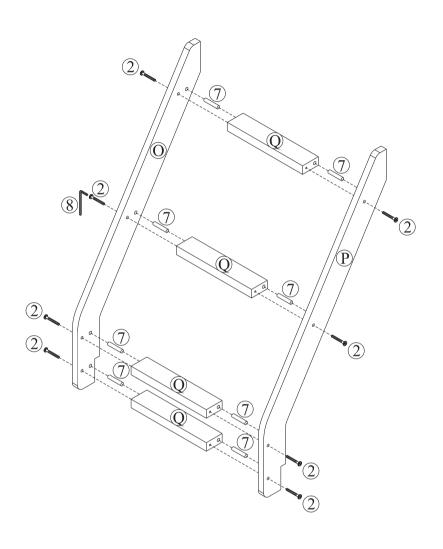
#### **STEP 7**

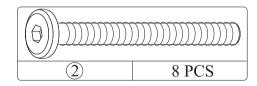
Attach the guardrail leg (R) to the short guardrails (N) and top front side rail (H) with flat head screws (11). Attach another guardrail leg (R) (on the other side of the bed) to long guardrails (M) and top back side rail (J) with flat head screws (11) as shown. Use Phillips screwdriver (not included) to tighten flat head screws.

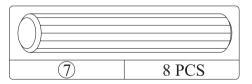


#### STEP 8

Place four metal dowels (5) into the holes in the lower headboard top cap (G). Stack the top bunk onto the bottom bunk with the help of another person.

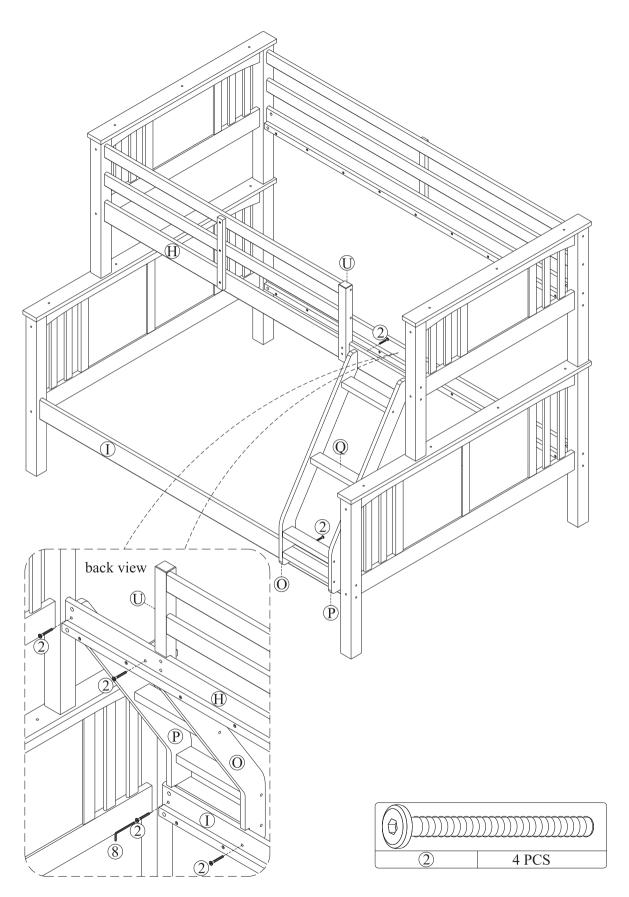






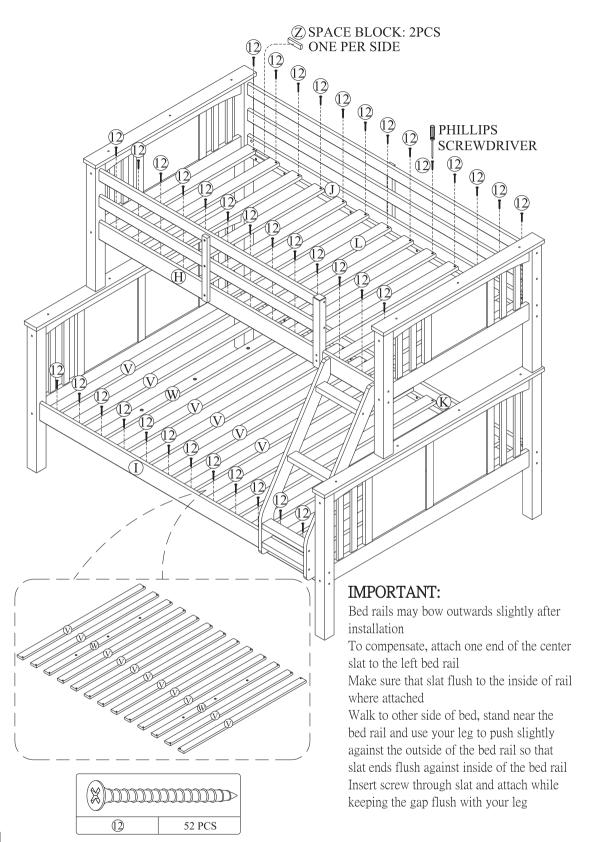
## STEP 9

To assemble the ladder, insert wood dowels (7) into the end of the ladder steps (Q). Attach left ladder end (O) and right ladder end (P) to ladder steps (Q) with wood joint connectors (2). Tighten the wood joint connectors (2) with the allen key (8).



**STEP 10** 

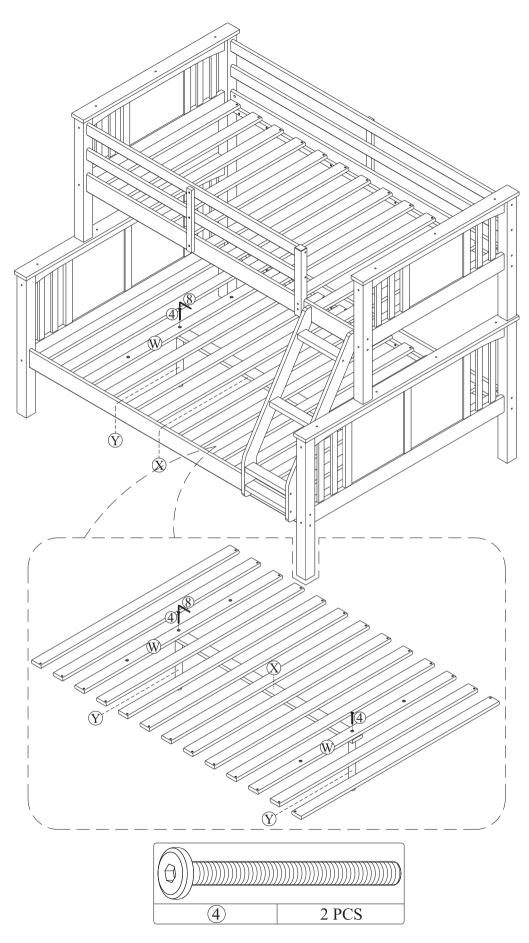
Attach the ladder to the top front side rail (H) and bottom front side rail (I) with wood joint connectors (2). Tighten the wood joint connectors (2) with the allen key (8) as shown.



**STEP 11** 

Attach a slat (L) onto top side rails (H&J) of the top bunk with flat head screws (12). Make sure the slat touches the corner posts (as close to the headboard as possible). Attach the other slats (L) onto the top side rails (H&J) with flat head screws (12). Use space block (Z) to space them out evenly. Use Phillips screwdriver (not included) to tighten flat head screws. Repeat this process for the bottom bunk.

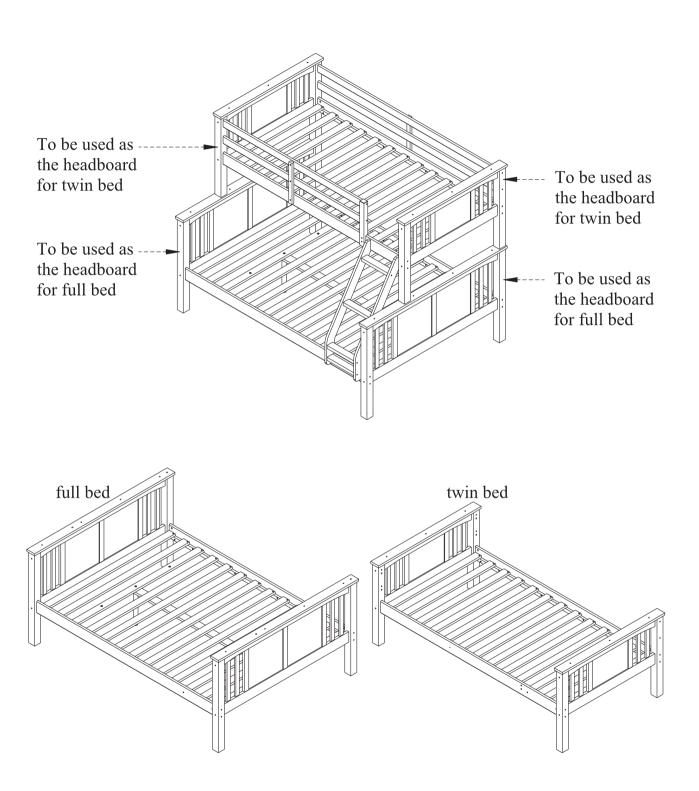
**NOTE:** If you notice that any of the slats are not perfectly flat, be sure to assemble them so that the slats curves up in the middle and down on the ends.



#### **STEP 12**

Attach the support post (Y) and bottom slats support plate (X) to bottom slats with holes (W) by joint connectors (4) through bottom slats support plate (X) and attach as shown. Tighten the joint connectors (4) with the allen key (8).

# TWIN OVER FULL BUNK BED



To convert the bunk bed into a full size bed and a twin bed, remove the ladder and all the guardrails. With the help of another person, remove the top bunk from the lower bunk.