

READ THESE INSTRUCTIONS CAREFULLY BEFORE ATTEMPTING TO ASSEMBLE THIS BED

To help prevent serious or fatal injuries from entrapment or falls:


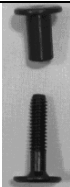


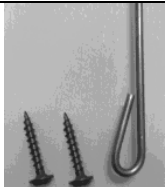
- *Read & follow the information on the WARNING shown on the end structure of the upper bunk or on the carton.
 - ***DO NOT** remove the warning label from the bed.
 - *Keep these instructions for future reference.
 - *Use only a mattress meeting the following specifications on all upper and lower bunks.
- | Bed Type | Width | Length | Bed Type | Width | Length |
|---------------|-------|--------|-------------------|-------|---------------|
| Standard Twin | 37½" | -38½" | 74"-75" IXL Twin | 37½" | -38½" 79"-80" |
| Standard Full | 52½" | -53½" | 74"-75" I XL Full | 52½" | -53½" 79"-80" |
- *Total thickness of both mattress and foundation combined **MUST NOT EXCEED 6"** for all top and bottom bunks.
 - *Surface of mattress must be at least 5 inches (127mm) below the upper edge of guardrails.
 - *The **MAXIMUM** weight capacity for the upper bunk is not to exceed 250 lbs.
 - ***DO NOT** allow children under 6 years of age to use upper bunk.
 - *Periodically check and ensure that the guardrails, ladder, handle and other components are in their proper position, free from damage and that all connectors are tightened and secure.
 - ***DO NOT** allow horseplay, rough playing or jumping on the beds and do not allow playing or hiding under the beds.
 - *Always use the ladder for entering or leaving the upper bunk.
 - ***DO NOT** use substitute parts. Contact the manufacturer or dealer for replacement parts.
 - *Use of a nightlight may provide added safety precaution for a person using the upper bunk.
 - *Always use the guardrails on both sides of the upper bunk.
 - *If the bunk bed will be placed next to a wall, the guardrails that run the full length of the bed should be placed against the wall to prevent entrapment between the bed and the wall.
 - *The use of water or sleep flotation mattresses is prohibited.
 - *No more than one person is allowed on the upper bunk at a time.

STRANGULATION HAZARD: Never attach or hang objects to any part of the bed that are not designed for use with the bed. Objects such as hangers, hooks, belts, bags, ropes, string, etc. should not be used on or around the bunk bed.

REPLACEMENT PARTS

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

Hardware – (Actual Size not Shown)

				
Hex Key	30mm Bed Bolt and Cap Nut	70mm Lag Bolt Screw	Caster w/Insert	Bed Wire and 1" Screw
#17=1	#17=16	#17=8	#17=4	#17=6
#017=1	#017=16	#017=8	#017=4	#017=6
#417=1	#417=16	#417=8	#417=4	#417=6
#417A=1	#417A=16	#417A=8	#417A=4	#417A=6

17, 017, 417 & 417A INSTRUCTIONS

#17 CREW'S QUARTERS (5 CARTONS TOTAL)

- 1 Box (2) Twin Top HB/FB - (Hardware: 8 - 30mm Bed Bolts, 8 - 17mm Cap Nuts, 8 – 70mm Lag Bolt Screws)
- 1 Box (2) Twin Bottom HB/FB - (Hardware: 8 – 30mm Bed Bolts, 8 – 17mm Cap Nuts, 4 – Casters w/Inserts and 1 – Hex Key)
- 1 Box (1) Five Drawer Chest
- 1 Box (4) Twin Top Rails - (Hardware: 3 – Twin Bed Wires and 6 – Bed Wire Screws)
- 1 Box (2) Twin Bottom Rails - (Hardware: 3 – Twin Bed Wires and 6 – Bed Wire Screws)

#017, #417 & #417A CREW'S QUARTERS (6 CARTONS TOTAL)

- 1 Box (1) Staircase HB
- 1 Box (1) Twin Top FB - (Hardware: 8 - 30mm Bed Bolts, 8 - 17mm Cap Nuts, 8 – 70mm Lag Bolt Screws)
- 1 Box (2) Twin Bottom HB/FB - (Hardware: 8 – 30mm Bed Bolts, 8 – 17mm Cap Nuts, 4 – Casters w/Inserts and 1 – Hex Key)
- 1 Box (4) Twin Top Rails - (Hardware: 3 – Twin Bed Wires and 6 – Bed Wire Screws)
- 1 Box (2) Twin Bottom Rails - (Hardware: 3 – Twin Bed Wires and 6 – Bed Wire Screws)

TOOLS REQUIRED

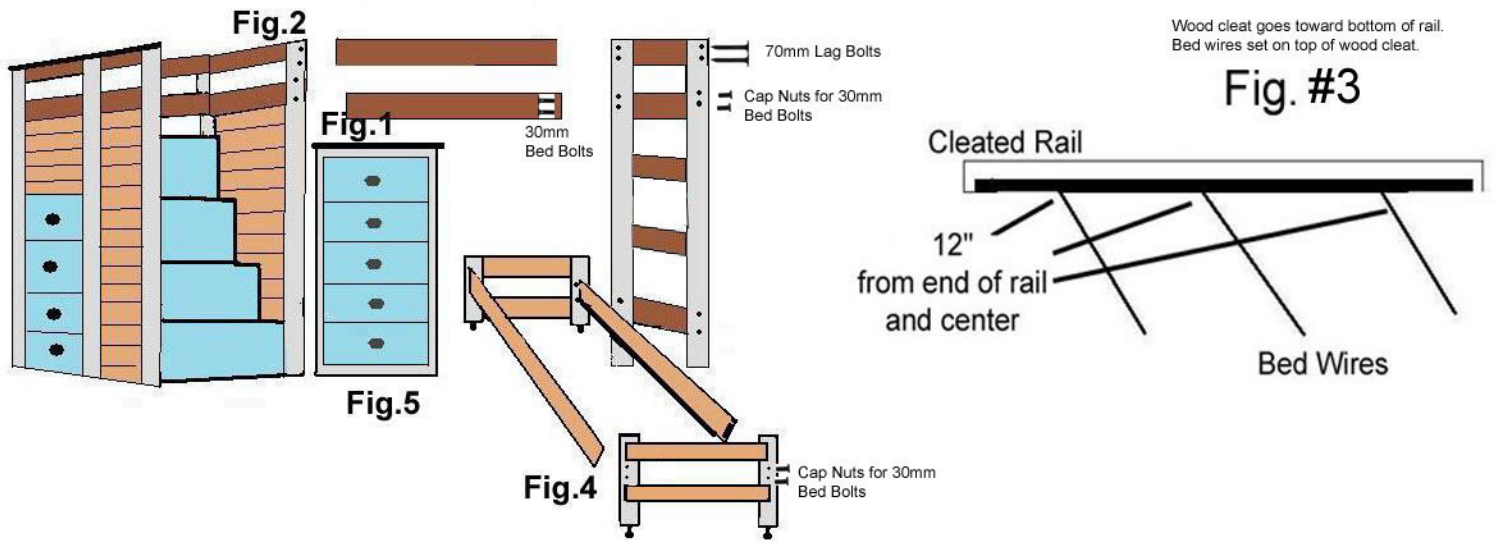
- Phillips Screwdriver or Electric Drill
- Hex Key (Provided)

#17 ASSEMBLY INSTRUCTIONS

1. Check cartons to be sure all wooden parts and hardware is included.
2. Obtain one box of (2) twin top HB/FB and one box of (4) twin top rails.
3. Hold the HB upright. Insert 30mm bed bolts through metal bracket on cleated rail and middle set holes on top HB (as shown in Figure 1) and secure with cap nut but do not tighten.
4. Repeat step 3 for the other side.
5. Attach the FB to opposite end using the same method as in steps 3 & 4.
6. Attach guard rails to top holes in HB/FB by securing 70mm lag bolt screws thru HB/FB holes and into pre-drilled holes in end of guard rail as shown in Figure 2.
7. Secure bed wires with bed wire screws to top of cleat on cleated rail as shown in Figure 3.
8. Obtain one box of (2) twin bottom HB/FB and one box of (2) twin bottom rails. Insert 30mm bed bolts through metal bracket on cleated rail and holes on bottom HB/FB, as shown in Figure 4. Secure with cap nuts.
9. Turn bottom bed upside down and insert knock-in inserts into pre-drilled holes in the bottom of the HB/FB. A light tap with a hammer or mallet will secure inserts. Push casters into inserts.
10. Turn bed upright and roll underneath top bed.
11. Now, go back and fully tighten all cap nuts and bolts to secure bed.
12. Obtain one box of Five Drawer Chest and slide underneath bed, as shown in Figure 5.

#017, #417 & #417A ASSEMBLY INSTRUCTIONS

1. Check cartons to be sure all wooden parts and hardware is included.
2. Obtain one box of (1) staircase HB, one box (1) FB and one box of (4) twin top rails.
3. Sit staircase HB upright and insert 30mm bed bolts through metal bracket on cleated rail and bottom set holes of staircase, as shown in Figure 1. Secure with cap nuts but do not tighten.
4. Repeat step 3 for the other side.
5. Attach the FB to opposite end using the same method as in steps 3 & 4.
6. Attach guard rails to top holes in HB/FB by securing 70mm lag bolt screws thru HB/FB holes and into pre-drilled holes in end of guard rail as shown in Figure 2.
7. Secure bed wires with bed wire screws to top of cleat on cleated rail as shown in Figure 3.
8. Obtain one box of (2) twin bottom HB/FB and one box of (2) twin bottom rails. Insert 30mm bed bolts through metal bracket on cleated rail and holes on bottom HB/FB, as shown in Figure 4. Secure with cap nuts.
9. Turn bottom bed upside down and insert knock-in inserts into pre-drilled holes in the bottom of the HB/FB. A light tap with a hammer or mallet will secure inserts. Push casters into inserts.
10. Turn bed upright and roll underneath top bed.
11. Now, go back and fully tighten all cap nuts and bolts to secure bed.
12. Obtain one box of Five Drawer Chest and slide underneath bed, as shown in Figure 5.



#17



#417



#017



#417A

