

Freestanding PSSE Stall Bar Assembly Instructions

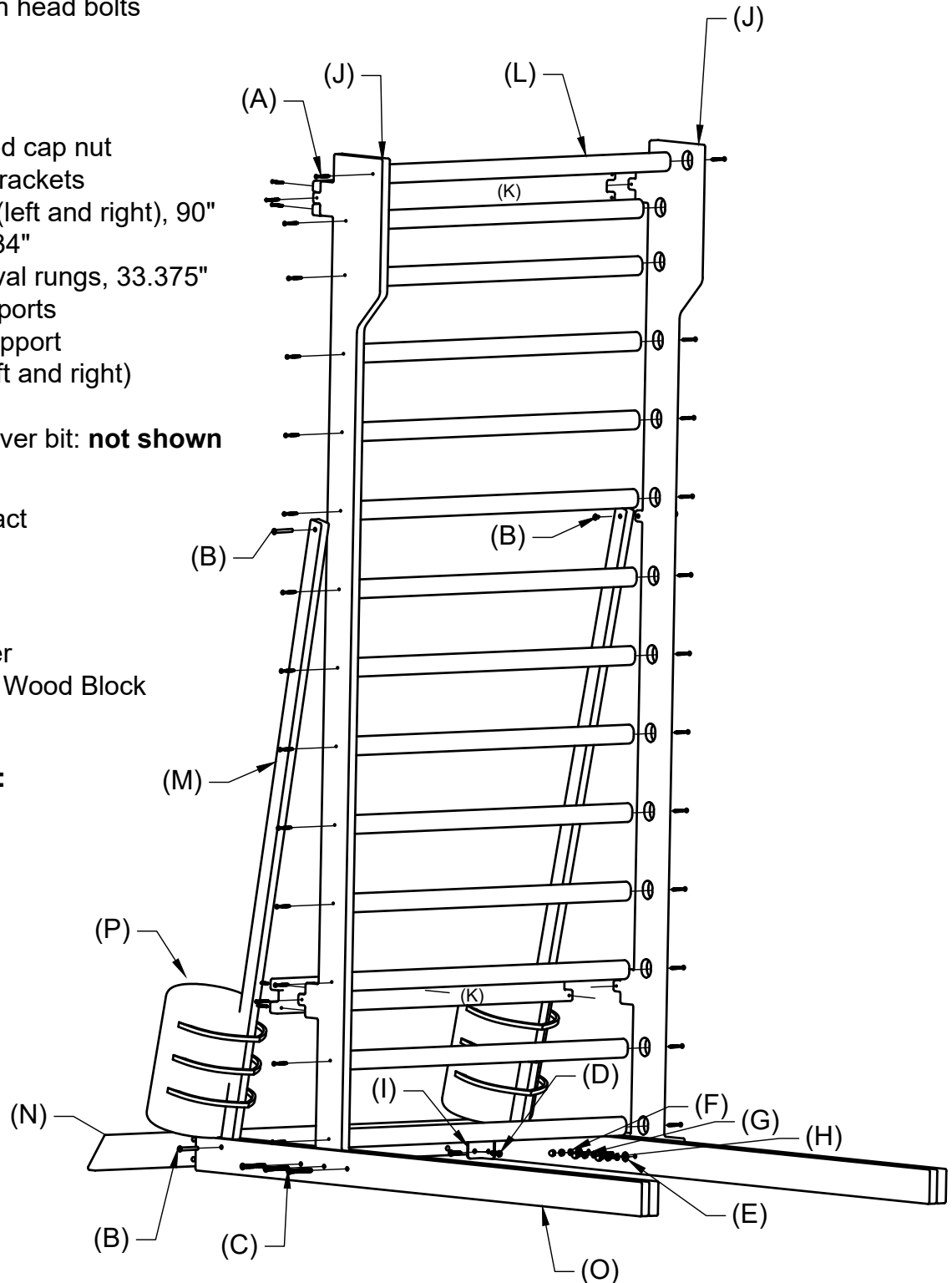
Included Hardware and Materials:

- (A): [40] 1.5" black #8 screws
- (B): [4] 2" barrel bolts with cap screw
- (C): [6] 2.5", $\frac{1}{4}$ x 20, pan head bolts
- (D): [8] 1", $\frac{1}{4}$ x 20, pan head bolts
- (E): [6] flat washers
- (F): [6] lock washers
- (G): [6] $\frac{1}{4}$ x 20 nuts
- (H): [6] $\frac{1}{4}$ x 20 rounded cap nut
- (I): [2] black corner brackets
- (J): [2] side uprights (left and right), 90"
- (K): [2] back plates, 34"
- (L): [14] hardwood oval rungs, 33.375"
- (M): [2] diagonal supports
- (N): [1] base back support
- (O): [2] base legs (left and right)
- (P): [2] weight bags
- (Q): [1] #2 square driver bit: **not shown**

Tools Required:

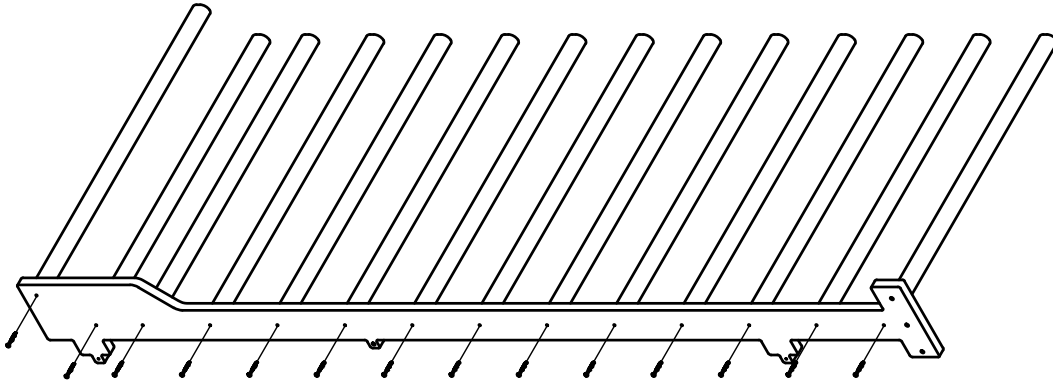
- Electric Drill or Impact
- Wood Glue
- Tape Measure
- $\frac{7}{16}$ " Wrench
- Phillips Screw Driver
- Hammer and Small Wood Block

Assembly and Installation Videos:



STEP 1: Place (J) upright on the floor with holes facing up on top of tarp, drop cloth, or towels. Add a small amount of wood glue in each hole and spread to prevent running.

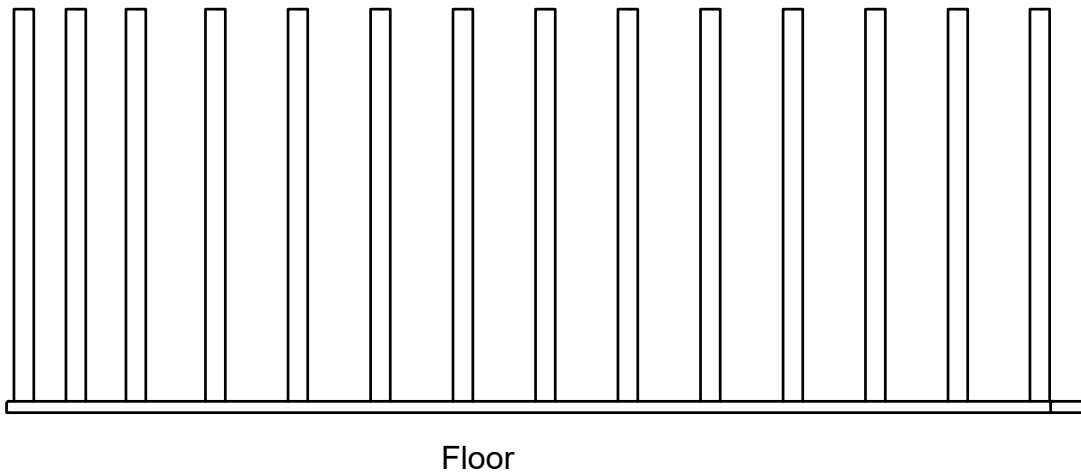
Figure 1



STEP 2: Tip the upright onto its side and insert a (L) dowel into a hole, tapping lightly if needed to fully seat the (L) dowel. Install (A) screw in the pre-drilled holes and tighten (Figure 1). When all (L) dowels are installed and (A) screws tightened, tilt the stall bars back upright (Figure 2).

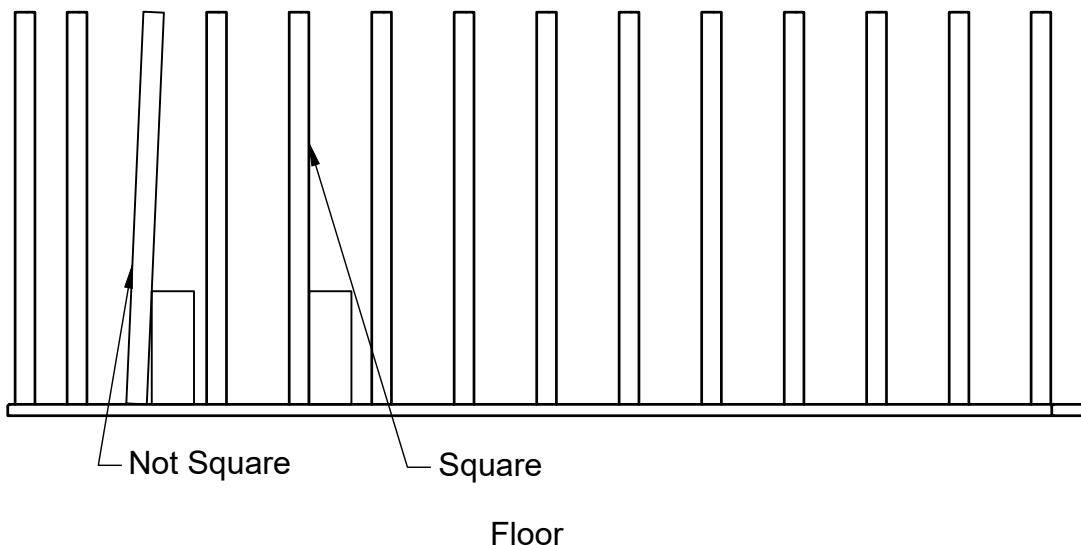
Note: When installing any screws into pre-drilled holes throughout the installation make sure they are straight/level and not at an angle to prevent the tip of the screws from poking through any pieces.

Figure 2



STEP 3: Check and confirm the (L) dowels are 90° or square to the (J) uprights. You can use the block of wood or any square object, such as a book, to check the squareness. Place the wood block on the (J) upright and slide next to the (L) dowel. Check and adjust all the dowels until square.

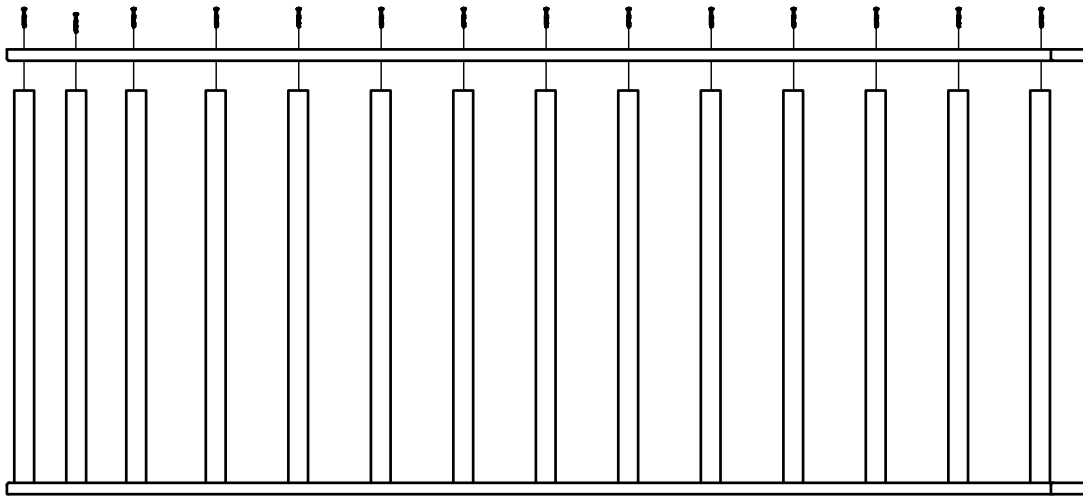
Figure 3



STEP 4: Add glue to second (J) upright and spread lightly.

STEP 5: Place the second upright onto the dowels. Working from one end, align and insert a few dowels at a time. An assistant for this step is recommended. Partially insert (A) screw every 3-4 rungs to hold them in place until all dowels are aligned. Gently tap the uprights, using a wood block to protect your stall bars as needed to completely set the dowels. Recheck squareness per step 3 and tighten all screws (Figure 4).

Figure 4

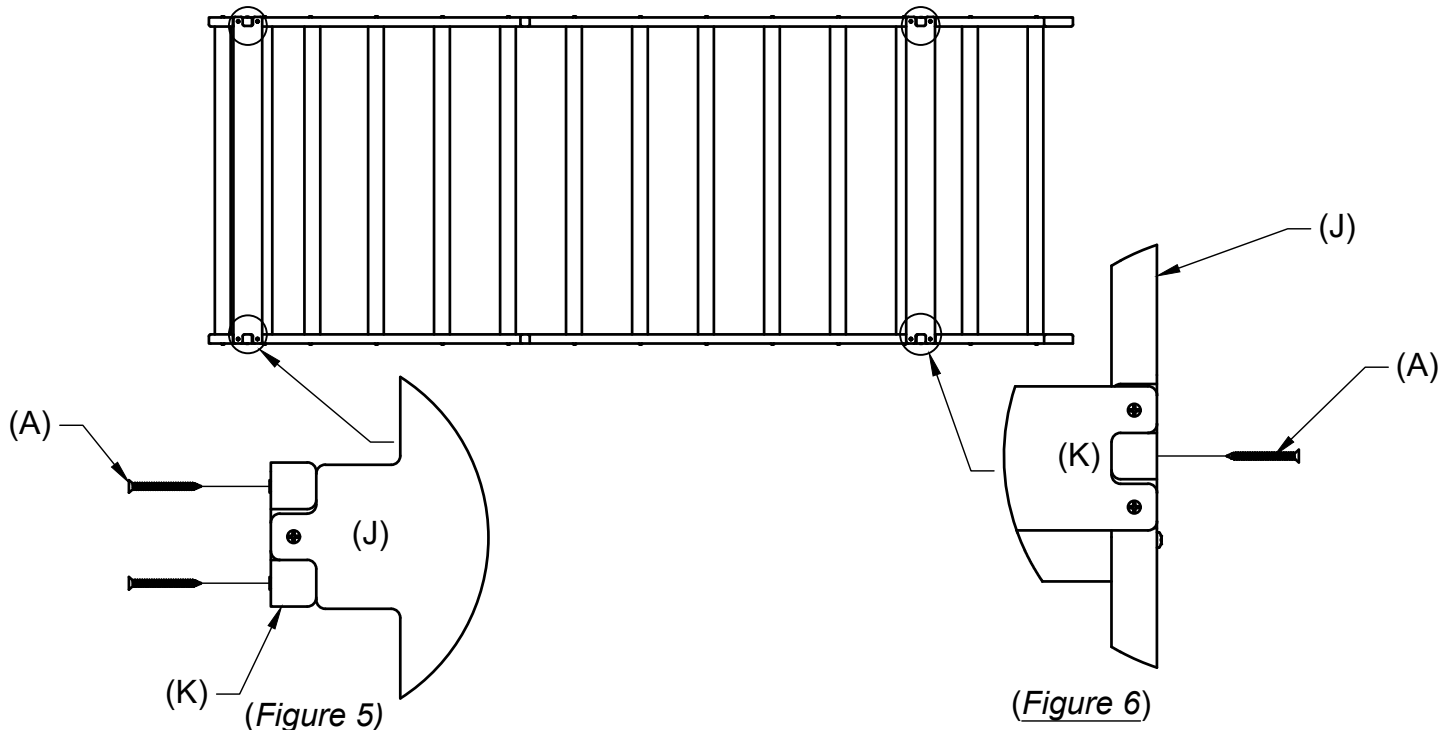


STEP 6: Once all (L) dowels are secured, measure the width of the assembly and confirm 34" at the top, middle and bottom and confirm squareness. If the assembly is larger than 34" then all the dowels are not seated fully. Loosen, seat fully, and re-tighten screws. Measure to confirm dimensions.

Note: Due to our tolerances, dowels can be tapped with a wood block or rubber mallet to fully seat if necessary.

STEP 7: Place assembly facing down in order to install (K) backplates. Two black 1.5" screws are required at each of the (4) locations from the back and one black 1.5" screw is required from the side of the finger joint, install screws as straight as possible. (Figures 5 & 6)

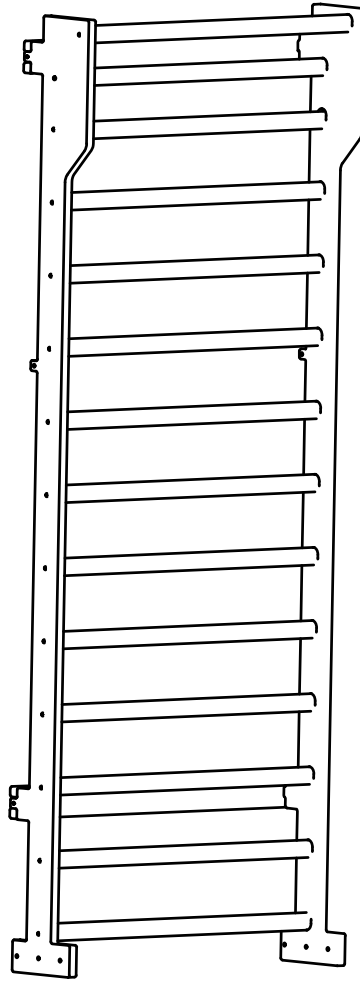
Note: Confirm logo is right side up before installing screws.



[2] black (A) 1.5" screws installed from back of backplate.

[1] black (A) 1.5" screw installed from side of finger joint.

STEP 8: Set upright assembly to the side.



STEP 9: Base assembly:

Locate (O) left and right making sure that the pre-drilled holes for (I) corner bracket are on the inside of the assembly. Install (I) corner bracket to the inside of (O) base legs by inserting two of the (D) 1" bolts. Once both sides are installed, align (N) base back support holes with the (I) angled brackets and insert the remaining (D) 1" bolts. (*Figures 7 & 8*)

Note: Do not fully tighten assembly until the very last step.

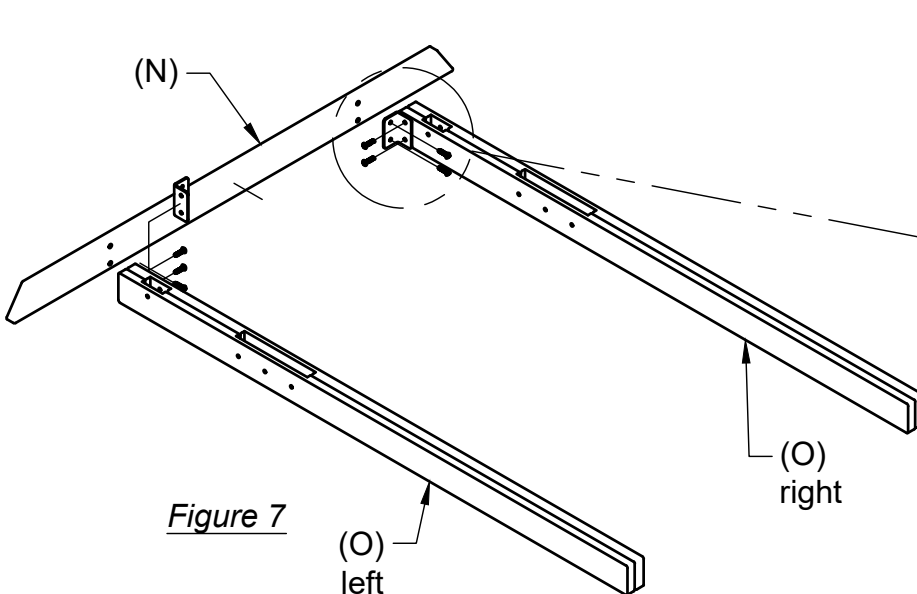


Figure 7

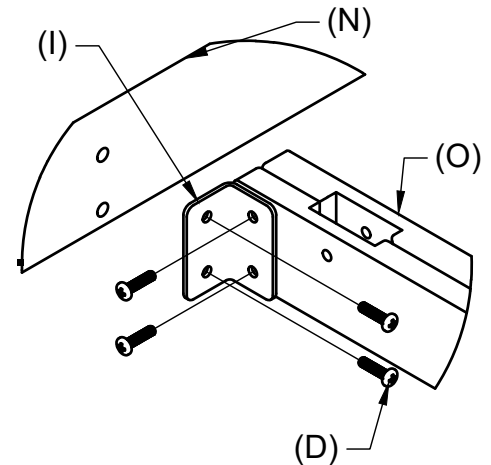
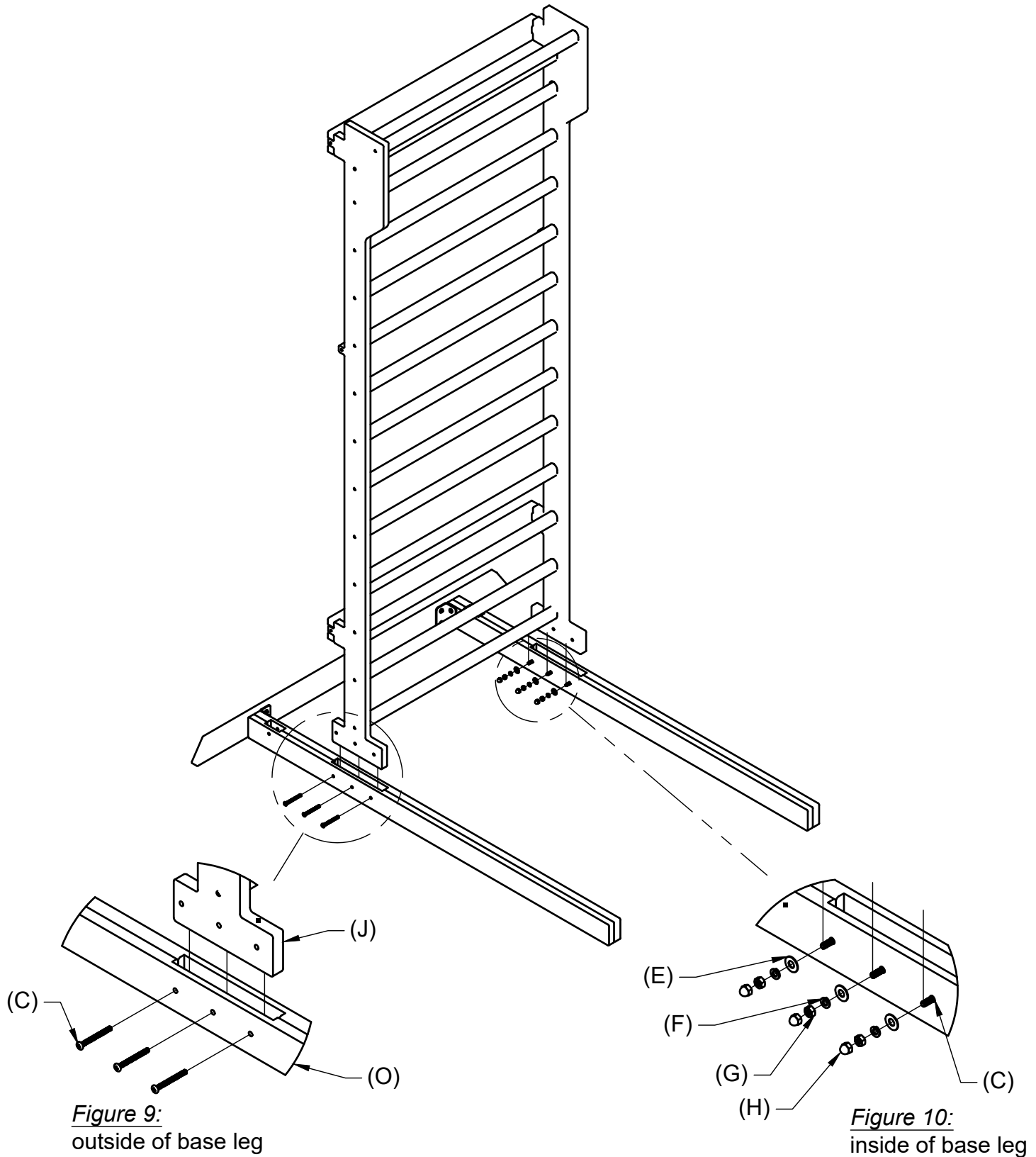


Figure 8

STEP 10: Insert the upright assembly into the slots of the base assembly and insert three (C) screws into each (O) base leg from outside to inside. (*Figure 9*). From inside of leg install the hardware in order (E) (F) (G) (H). (*Figure 10*).

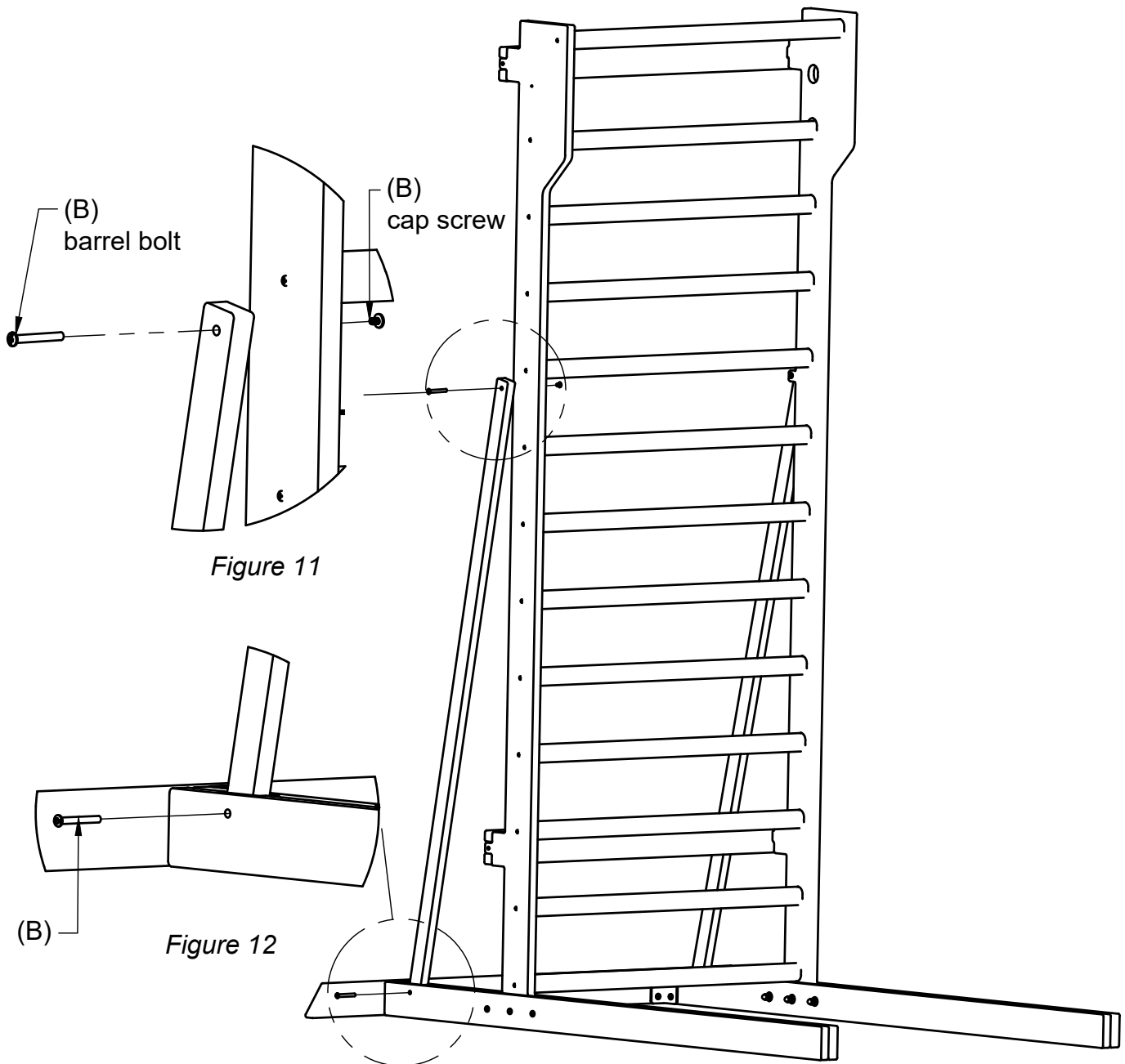
Note: Do not fully tighten assembly until the very last step



STEP 11: Locate (M) diagonal supports and insert into the slot located on the back of the base assembly. Starting from the base insert the (B) barrel bolt from outside to inside and screw in cap screw. Repeat on second side. (*Figure 12*)

STEP 12: Align the (M) diagonal on the outside of the (J) hole and insert (B) barrel bolt and corresponding cap screw. Repeat on second side. (*Figure 11*)

STEP 13: Tighten all hardware completely.



STEP 14: Now that the upper and lower assemblies are attached and fully tightened you can fill up (P) weight bags with either sand or water* and strap to (M) diagonals while resting on the base assembly. (*Figure 13*)

*If using water, remove and empty after each use.

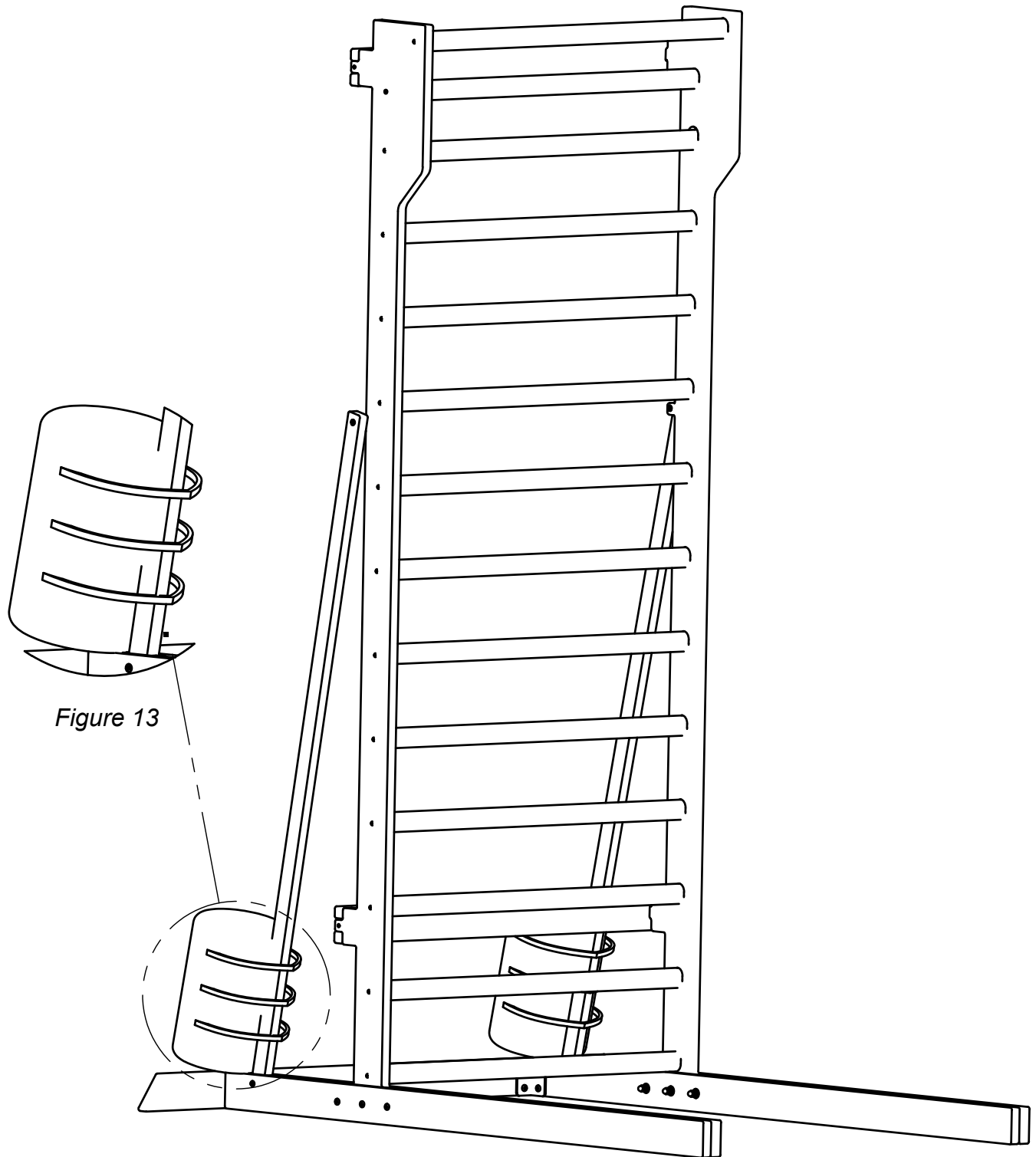


Figure 13

Congratulations!
You are now ready to use your freestanding stall bars.

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