



Pearson Tub Assembly Instructions

Note that the tub components are reversible so the tub can be set up either clockwise or counterclockwise. These instructions show a tub set up where the gate will swing clockwise. The center post is reversible such that it will work in either configuration if it is flipped over.

We suggest you read completely through these instructions prior to starting to assemble the tub.

1. Set the A frame approximately where it will end up (i.e. next to the alley).
2. Lay the center pivot pipe down flat, away from where the tub will sit with the four, one inch pipes toward the side the out-gates ("A" frame) will be.
3. Insert the 11-foot radial pipes into the bottom collars on the pivot pipe. There will be four bottom radial pipes for a 3-section tub.

Fill the center post collars starting with the one closest to the A-frame. The extra collars are there to allow the center post to be reversed and to allow for additional sections to be added to the tub.

NOTE: The bottom radial frames consist of a 2 3/8" horizontal run with two 2" vertical stubs. There is no tab on these frames. The top frames are identical, except they have a tab for affixing the top corner braces. Make sure you pick the right radial pipes for this step!



4. Pull the radial pipe that is standing vertical. This stands the pivot pipe up and puts the radial pipes on the ground.
5. Spread the radial pipes as shown for stability.



6. Place the three 7-foot uprights on the stub pipes at the end of the radial pipes with the 1/2 inch set screws at the bottom. There will be a tab at the top. There are three vertical uprights. Leave the fourth radial pipe open for the A frame. Don't tighten the set screws yet.
7. Place the top radial pipes down through the collars on the pivot pipe and the end.
8. Install the top spreader pipes with the tabs toward the outside perimeter of the tub. You will install all but one of the top radial pipes at this step. The final radial pipe will be installed onto the A-Frame later.

SEE NEXT PAGE FOR PICTURE



9. Install keeper bolts on both the top and bottom spreaders.



10. Place the A frame in position by placing the bottom collar over the stub pipe at the end of the remaining radial pipe.



11. Install the spreader onto the A-Frame.



12. Place the final top radial pipe down through the collar of the pivot pipe and the end with the bolt bracket down into the top of the collar on the A frame.
13. Install the outer top corner braces on as shown.



14. Pin the straight panel between the pivot pipe and the A frame by dropping four of the pins provided into the one inch pipes on the pivot pipe. Make sure smooth side is facing the inside of the tub toward the animals.



15. Start at the A frame and pin the three cleated panels to the uprights. The cleats should face the inside of the tub, toward the animals.





16. Tighten the set screws on the uprights.
17. Bolt the 11-foot sweep gate to the hinges on the pivot pipe with four 1/2 inch bolts provided. Bolt the top hinge first, then lift the bottom hinge and bolt.

