

Cut Sheet for 5' elliptical tubs

Length: 60"

Width: 45"

Tub Height: 36" or 42"

Inside Depth: 31" or 37"

Installed Height: 38" or 44"

Water Volume: 250 or 300 gallons

Live Load (tubs + water) 2400 or 3000 lbs

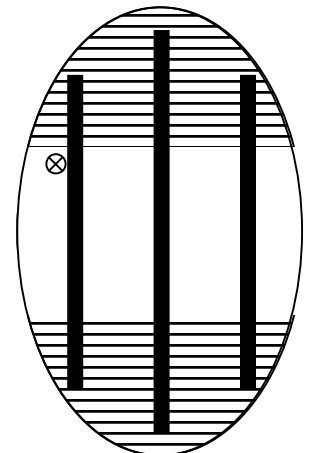
- The profile is a true ellipse – the radius changes throughout the circumference.
- Compression bands are stainless steel 1.25" wide x .04" with 5/8" x 8" galvanized tightening bolt.
- Drain is a 1.5" through-floor PVC fitting with 90 degree fitting and 16" x 1.5" flex hose attached.
- Two benches are included and are installed at either end of the tub as shown.
- Three chine joists are required for support of the floor. 4" x 6" treated wood is recommended using the 6" as the height. These are not included in the tub. This raises the tub high enough so that the drain hose can pass under the edge of the tub. Lengths of the chine joists are listed in the box below.
- Installation: Tubs of this type can be placed on a concrete pad (4" is recommended), on a gravel pad that is leveled, or on a deck that is engineered to support the weight safely.

Measurements are approximate:

Long joist – 1 @ 55"

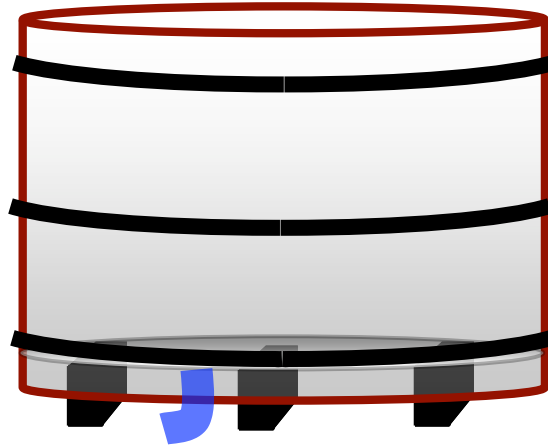
Short joists – 2 @ 30"

5' Ellipse



In the diagram above, the dark lines are the chine joists under the floor, the shaded area is the bench arrangement, and the small circle is the typical drain location in the floor.

Side view showing chine
joists, compression bands, and
recessed floor



This diagram shows the tub with compression bands in place, drain pipe, and chine joists supporting recessed floor.

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