

Installation Guidelines

Cabana Bench Table 10-Direct Burial

Tools Needed: Ratchet set or wrenches, hand level, shovel, wheel barrow.

Step 1: Foundation Excavation

Excavate holes on level ground for foundation of 2'-0" diameter by 3'-0" deep. Holes spaced at 7'-9", center to center. Place approximately 6" of gravel in holes to an elevation of 2'6" deep. (Gravel used to support posts at desired elevation while concrete is being poured and to drain post sleeves.

Step 2: Posts and Beam

Slide 3"x3" sleeves (Part #1) on to posts (Part #2) and place beam (Part #3) on top of posts making sure bolt holes line up. Secure with bolts "A" and column plates (Part #9)

Step 3: Foundation Placement

Set posts and beam on top of gravel base. Check the elevation to insure proper depth of posts. While plumbing posts vertically with a hand level, posts and beam need to be secured in place, using guy ropes or 2"x4" braces. Ropes need sufficient tautness to insure stability while pouring concrete. Concrete may then be poured, taking care not to move posts. Re-check the plumb after pouring concrete.

NOTE: Concrete needs 24 hours of curing time, prior to erecting rest of bench.

Step 4: Seat Plates

Attach the (2) seat plates (Part #4) to the inside face of the 3"x3" posts (Part #2) with bolts "A".

Step 5: Angle Iron, Bench Straps and Durawood Slats

1. Seat:

Sandwich the bench straps (Part #11) between seat plates (Part #4) and Durawood slats (Part #6) and secure with lag bolts "B" (*Note – Bolt "B" will travel through the angle iron (parts #12), seat plate (part#4), bench strap (part#11) and into the Durawood slat (part#6) in that sequence).

At center of Bench, sandwich the center bench strap (Part #15) between angle iron (Part #12) and Durawood slats (Part #6) and secure from the bottom with Bolt "B" *Note – Center strap will rest on top of angle iron.

2. Table:

Attach the (2) 3"x 3"x12" angle (Part #14) to the inside face of both 3"x3" posts with bolts "A". Place the 2"x2"x 6' Angle (Part #12) underneath the 3"x 3"x12" angle (Part #14) while placing (3) Durawood slats (Part #6) on top of angles (Part #14) and secure from the bottom-up with lag bolts "B". (*Note – Bolt "B" will travel through the 2"x2"x 6' Angle (Part #12), 3"x 3"x12" angle (Part #14), Durawood slat (part#6) in that sequence).

Step 7: Gable Ends

Secure gable ends (Part #7) to each end of beam (Part #3) with bolts "C".

NOTE: 6"x6" plates to meet at beam end and center of gable end.

Step 8: Perlins

Attach (5) perlins (Part #8) to gable ends with bolts "D".

Step 9: Fabric Canopy

- 1. Unfold canvas (Part #13) and drape it over the canopy frame. (The grommetted lacers are on the inside of the cover).**
- 2. Pull the cover down over the corners making sure the canvas is square with the frame and wrinkles are pulled taunt.**
- 3. Starting at the center of the short sides (where the beam and gable meet) lace the rope through the grommets, working toward the other end. Pull the cover and rope tight as you work toward the other end. Tie off loose ends.**

Step 10: Miscellaneous

Use can of black spray (semi gloss) paint to touch up scratches from shipping or erection.