



Stone Age Concrete Games Inc., Stone Age Table Tennis

4-Way Round Table Installation Instructions

Unload all items using proper equipment.

Required for offloading: Forklift or other lifting device such as backhoe or tractor with forks. Please follow manufacturers lift and distance weight ratings.

Tools:

1 1/8" socket
Hex drivers
Hand Truck (dolly)
4' level
Electric screwdriver for shipping pallet
Phillips bits for packaging
Two 12' lifting straps
Lifting hook or shackle

Safety: All components are heavy and require care in placement until installation is complete. Use equipment and straps rated for lifting and inspected before use. Keep body parts clear of pinch points during placement. Runner to leg connections must be tightened before top halves are placed.

Quality Note: Steel runner and net components must be TOUCHING concrete/threaded inserts to avoid stress fractures to concrete when tightening bolts. Use washers as shims if needed. Do not over tighten 3/8" net and table bolts.

Instructions:

Start with flat installation and play area (for grass or bare ground installations see grass installation requirements page). Using hand truck dolly set the center leg in the center of the area for the round table. Place the long steel runner on top of the leg. Affix with one 3/4" bolts and lock washer supplied. Attach the other half runners with the 2 supplied 3/8"x 2-1/2" bolts and make sure the end hole on the half runners has the larger opening pointing up. Square the runners where they bolt on and tighten the bolts down. Move the 4 legs into place at all 4 ends and attach hand tight with 3/4" bolts. Recheck square from diagonals and tighten. Once bolts are tightened make any needed adjustments to level the table. 1/4 ceramic tile makes great shims for underneath the legs where needed. Level table by placing shims under legs if needed.

(IMPORTANT: level table BEFORE installing tabletops to avoid stress on the parts.

(Round Table leg and steel configuration)



Lift concrete table quarters with twelve-foot straps placed over the Metal Guide wrapped on the 3 corners. Use a shackle or lifting hook and rig 12' if possible or the forks.



Pick point should be between 15" and 16" from the rounded edge towards the square corner for optimum balance.

To place the tabletop quarters, the threaded insets should be orientated down (as shipped). The right angle goes towards the center of the table (middle leg). Placing tabletops is best done using 12' lifting straps and forklift, tractor or boom truck. Place table quarters with packaging wrap in place to avoid damaging the concrete. Two people should make manual adjustments to align the bolt holes under the slab with the threads on the underside of tabletop.

Remove the packaging from each top piece after its placed and install net with three 3/8" flathead bolts. Hand tighten each top in place as you go to avoid getting out of alignment.



Repeat the process for all 4 pieces. Align tops before tightening runner bolts Alignment will be necessary to make the net fit BEFORE tightening tabletop runner bolts. When tops and net are aligned, tighten 3/8" hex bolts through runners into table top.