



# Assembly Instructions

## Beacon Hill 3-Seat ADA Tables with Contour Swivel Seats

**BH1830SR** - Recycled Plastic with Contour Swivel Seats

**BH1830SR-GT** - Recycled Plastic ADA Game Table, 3 Swivel Seats

**BH1830ST** - Thermory® with Contour Swivel Seats

**BH1830ST-GT** - Thermory® ADA Game Table, 3 Swivel Seats

anovafurnishings.com  
888.535.5005 tel

### TOOLS NEEDED:

- Ratchet with 7/16" socket
- Ratchet with 1/2" socket
- 1/2" Open end or box end wrench
- 5/32" Allen wrench
- Rubber mallet

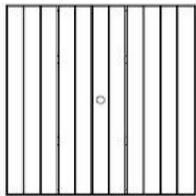


Thermory with Contour Seats

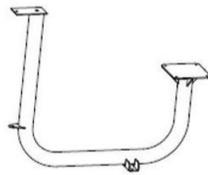


Recycled Plastic with Contour Seats

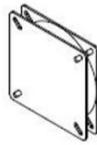
### COMPONENT PARTS:



(1) Table Top



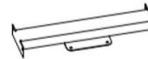
(3) Seat Supports



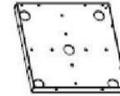
(3) Seat Swivels



(3) Contour Seats  
(Pattern may vary)



(3) Seat Mounts



(1) Table Top Pan



(1) Lower Leg Bracket

### ASSEMBLY HARDWARE: All hardware is stainless steel.



(12) 5/16" - 18 x 1"  
Flat Head Socket Cap Screws



(11) 1/4"-20 x 1 1/2"  
Button Head Allen Bolts



(24) 1/4"-20 x 3/4"  
Button Head Allen Bolts



(18) 5/16"  
Nylock Nuts



(6) 5/16"-18 x 1"  
Hex Head Bolts



(24) 1/4" Nylock Nuts



(3) Plastic Plugs



(24) 5/16" Flat Washers



(59) 1/4" Flat Washers

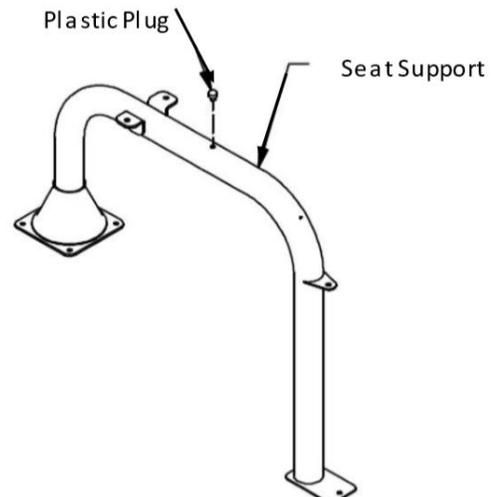
### ASSEMBLY:

The assembly is a two-person operation

1. Inspect the shipping container contents for damage and to determine that all components and hardware are present.
2. Lay all parts on a soft work surface or on the shipping packaging to prevent damage to finish.

**NOTE:** Before assembling the nuts to the bolts, it is recommended that a light oil or petroleum jelly be applied to the screw threads.

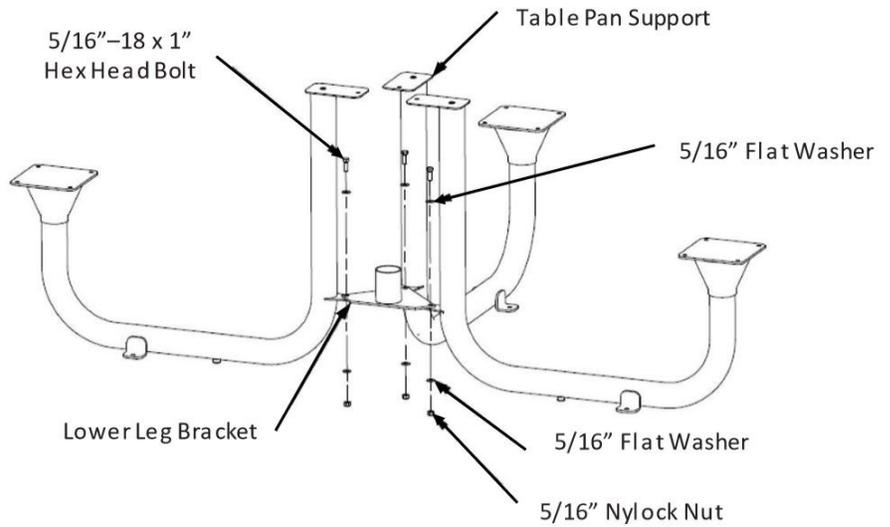
3. Locate the seat support and place the support on the work surface upside down with the seat platforms oriented downward. Insert a plug in the hole on the bottom of each seat support. Use a rubber mallet to seat the plug.



4. Locate the lower leg bracket. Place a 5/16" flat washer on one of the 5/16"-18 x 1" hex head bolts and insert the bolt through one of the mounting holes in the lower leg bracket and into the lower mounting hole in one of the seat supports. Place a 5/16" flat washer and a 5/16" Nylock nut on the end of the bolt and leave finger tight.

Repeat step 4 for the remaining two seat supports.

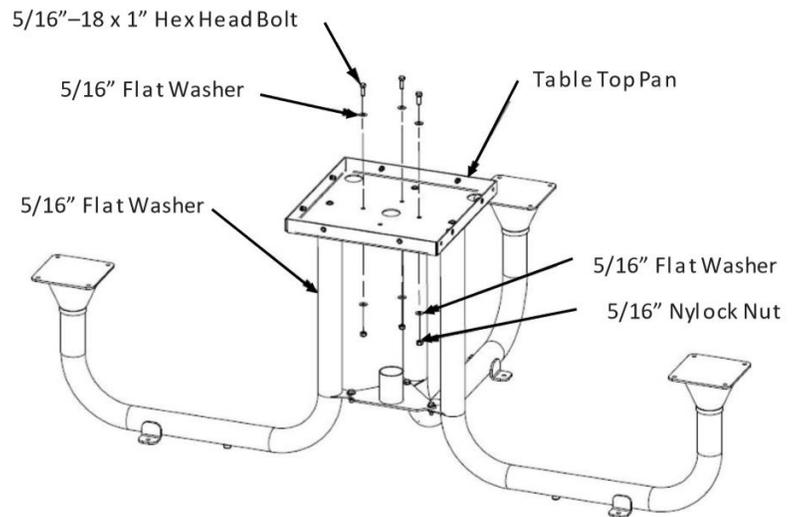
**Note: Leave the hardware finger tight until after the table top pan is secured**



5. Locate the table top pan and place it on top of the platform created by the raised end of the seat supports. Adjust the placement of the table top pan until one set of mounting holes in the pan aligns with the corresponding set of mounting holes in one of the seat supports.

Place a 5/16" flat washer on a 5/16"-18 x 1" hex head bolt and insert the bolt through the pan mounting hole in the inner bolt circle and through the hole in the support. Place a 5/16" flat washer and a 5/16" Nylock nut on the end of the bolt and leave finger tight.

Repeat this for the remaining inner bolt circle holes. You may have to adjust the seat supports or the table top pan in order to get the mounting holes to align.

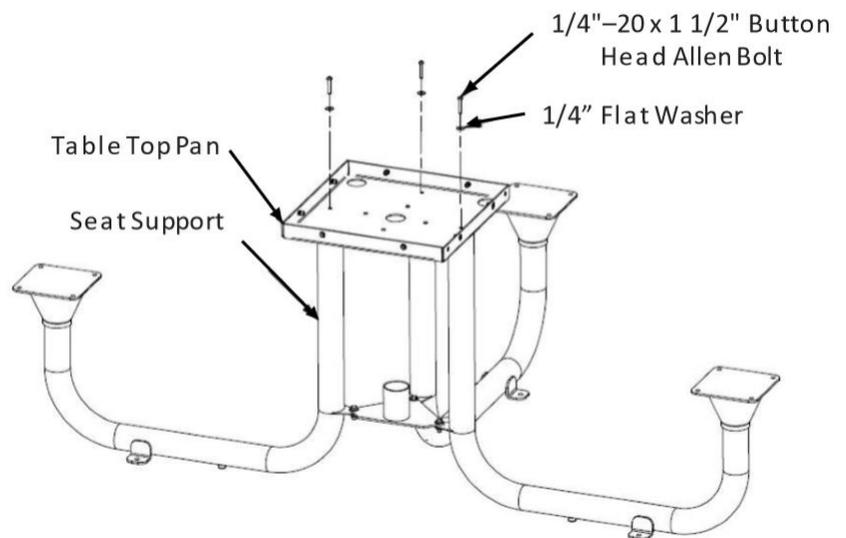


6. Place a 1/4" flat washer on a 1/4"-20 x 1 1/2" button head Allen bolt and insert the bolt through one of the pan mounting holes in the outer bolt circle and into the corresponding threaded hole in the seat support. Leave the bolt finger tight.

Repeat this for the remaining outer bolt circle holes. You may have to adjust the seat supports or the table top pan in order to get the mounting holes to align.

After all bolts are installed, tighten all of the bolts for the lower leg bracket and the table top pan inner circle using a 1/2" socket and a 1/2" open end or box end wrench and a 5/32" Allen wrench for the outer circle bolts.

**Note: Be careful not to over tighten the bolts; the inserts they thread into could unseat and begin to spin with the bolt.**



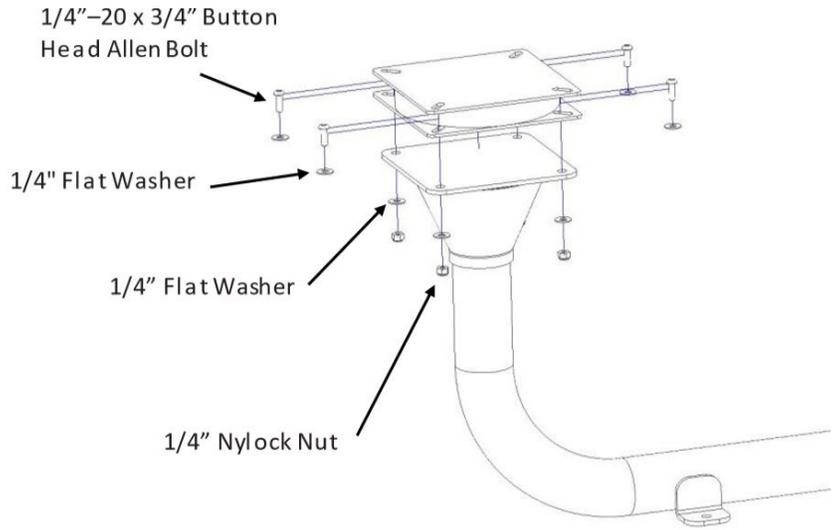
- Locate one of the seat swivels. Position the seat swivel on one of the seat platforms so that the mounting holes in the seat swivel align with the mounting holes in the seat platform.

**Note: The word "Front" is stamped into the frame of the swivel. This should be oriented toward the center of the table assembly.**

Place 1/4" flat washers on four 1/4"-20 x 3/4" button head Allen bolts and insert the bolts through the bottom plate of the swivel and the seat platform mounting plate. Place 1/4" flat washers and 1/4" Nylock nuts on the end of the bolts and leave finger tight. Install the remaining seat swivels in the same manner.

After all bolts are installed, tighten with a 5/32" Allen wrench and a 7/16" socket.

**Note: The bolts must be inside the swivel and the Nylock nuts must be outside the swivel for the swivel to work properly**

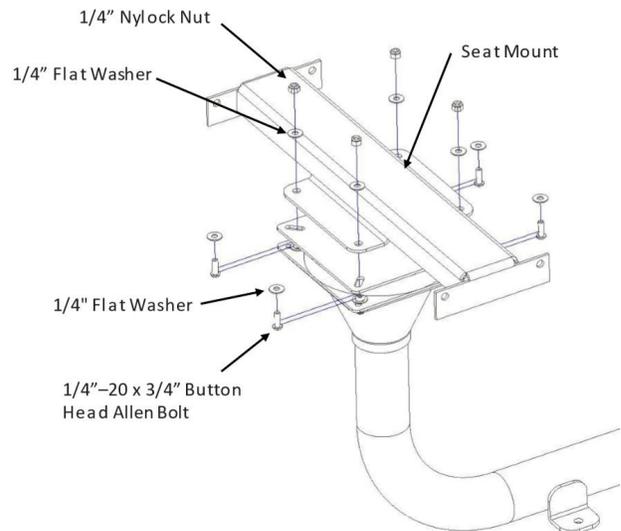


- Locate one of the seat mounts. Position the seat mount on one of the seat swivel/seat platforms so that the mounting holes on the seat mount align with the mounting holes on the top plate of the seat swivel.

Place 1/4" flat washers on four 1/4"-20 x 3/4" button head Allen bolts and insert the bolts through the seat mount and the top plate of the seat swivel. Place 1/4" flat washers and 1/4" Nylock nuts on the end of the bolts and leave finger tight. Install the remaining seat mounts in the same manner.

After all bolts are installed, tighten with a 5/32" Allen wrench and a 7/16" socket.

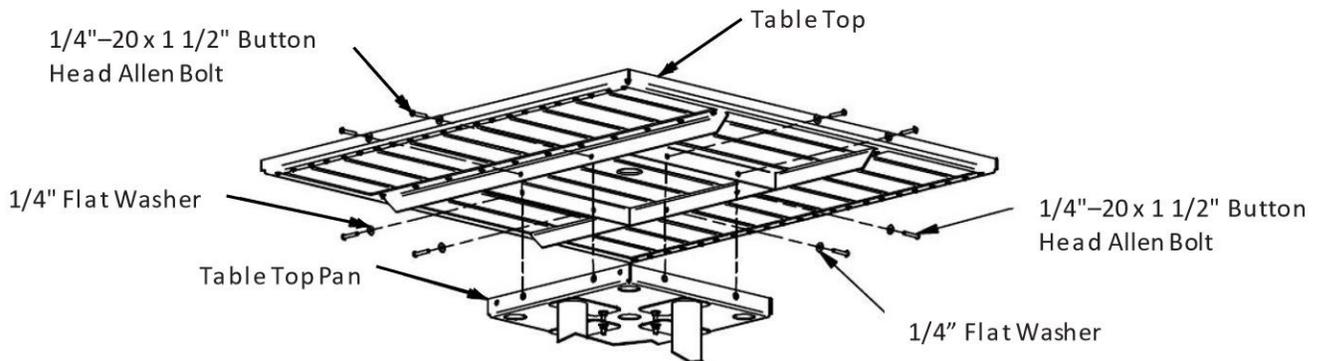
**Note: The bolts must be inside the swivel and the Nylock nuts must be outside the swivel for the swivel to work properly**



- Lift the table top and position it over the table top bracket. Rotate the table top until the frame on the bottom of the table top matches the orientation of the table top bracket. Carefully lower the table top down onto the table top bracket.

Secure the table top to the table top bracket from the outside using eight 1/4"-20 x 1 1/2" button head Allen bolts with 1/4" flat washers. You may have to lift the table top slightly to get the holes to align. Leave the bolts finger tight until all of the bolts are started, then use the 5/32" Allen wrench to tighten the bolts.

**Note: Be careful not to over tighten the bolts; the inserts they thread into could unseat and begin to spin with the bolts.**



- Place one of the contour seats over one of the seat mounts. Insert four 5/16"-18 x 1" flat head socket cap screws through the contour seat and the seat mount. Place 5/16" flat washers and 5/16" Nylock nuts on the end of the screws and leave finger tight. Install the remaining seats in the same manner.

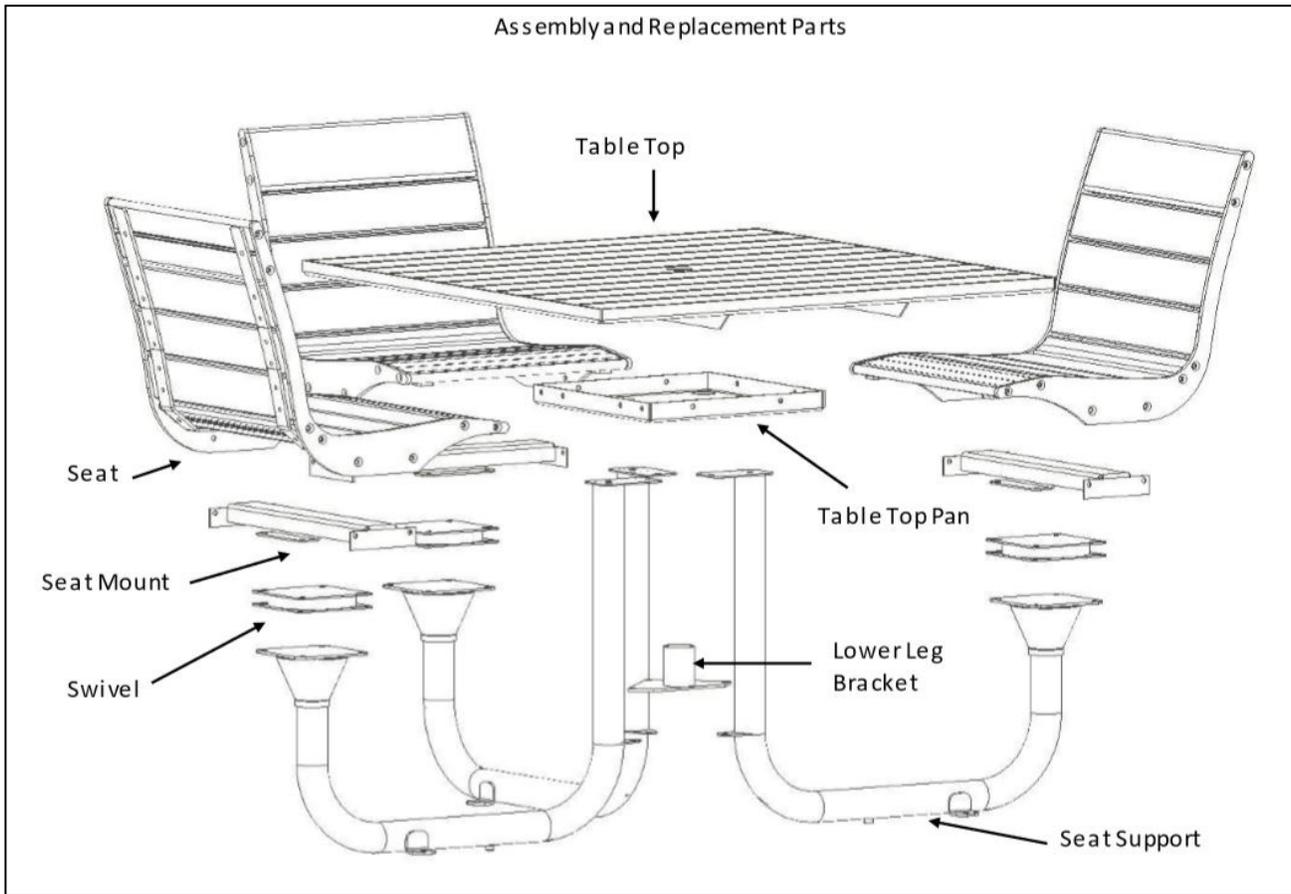
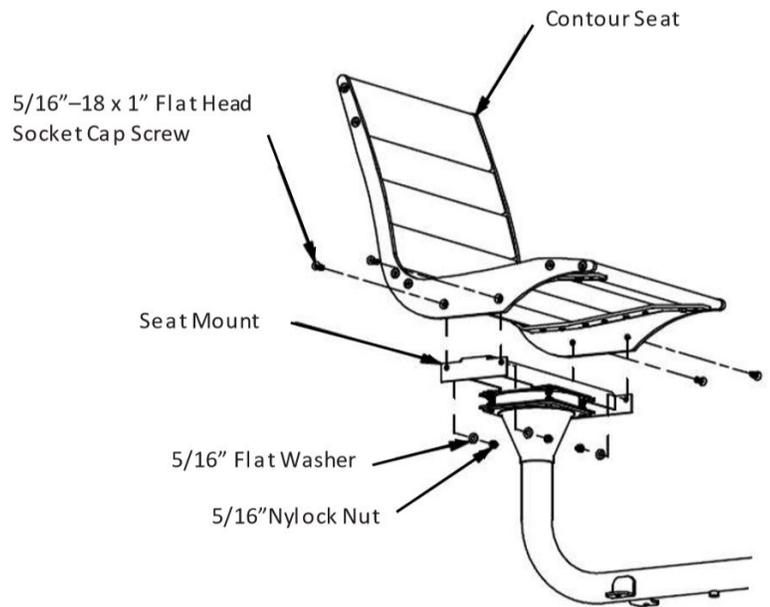
After all screws are installed, tighten with a 5/32" Allen wrench and a 7/16" socket.

**Note: Holding the screw still and turning the Nylock nut protects the finish on the screw and seat from scratching and chipping during installation.**

- Move the table to the location where it will be used.

**Note: This table is required to be surface mounted prior to use. Follow surface mount instructions provided with the surface mount hardware that you purchase locally.**

- After two weeks, retighten all of the hardware.



**Note: Please contact Customer Care at 1-866-797-1761 when ordering replacement parts.**



- Furniture must not be used other than for its intended purposes and should be inspected regularly for loose, missing, or broken hardware, and general instability.
- Furniture that is damaged or appears to be unstable must be removed from service and be repaired or replaced.
- Repairs must be made using only factory authorized parts and methods.

**CARE AND MAINTENANCE**

- Do not drag the assembled unit across any surface.
- This product requires only periodic cleaning with a sponge and a solution of mild detergent and water to remove surface dirt. Do not clean with a solvent or petroleum based products.