

INSTRUCTIONS

Synergy Taurus (BM) Unit Assembly

The following instruction is a guideline, illustrating suggested methods, assembly sequence, and tool selection. Actual assembly may vary by each situation. Careful thought must be given to minimize total body movement.

Tool Selection			
QTY	Description	QTY	Description
1	Flat head screw driver	1	Air ratchet
1	Drill with 1/4" Bit	1	7/16" deep well socket (for wood base)
1	Drill with 13/64" Bit	1	9/16" deep well socket (for roto-molded base)
1	Rivet Gun	1	Stopper for 13/64" drill bit.
1	Phillips #3 Screw Driver		

Read all instructions carefully before starting assembly. All orientation descriptions are facing the front of completed unit. Call your Synergy World sales representative if you have any questions. 800-352-1986

Ensure all unit components and fasteners are present before starting to assemble unit.

Refer to preferred floor layout for most efficient work environment.

Additional Notes:

- 1) In order to assure proper alignment and structural integrity, the Front, Walls w/corner posts, and Base must be assembled in said sequence. Roof can be joined prior to Base/Wall joint.
- 2) This manual can be used to identify item numbers for ordering replenishment.



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1. Place base on floor and tank in base.



2. Assemble toilet seat to tank.



3. Remove shipping screw from bottom of door and open door to 90 degrees. (save screw for vent pipe to tank installation)



4. Retrieve (2) panels and lean them against the door.



5. Rivet right panel to door jamb- fasten top, center and bottom using rivet #17436 (30) and repeat on left side. This will hold parts together. (Note: The panels overlap on the front. Also you can finish riveting remaining holes at this time.)



6. Fasten the right wall, back wall and post together. Rivet the top hole with rivet #18755 first. Then finish riveting remaining holes with rivet #18755 (30). Repeat the same step on the left side. (Note: The rear panel needs to overlap the left side panel and the right side panel needs to overlap the rear panel on the rear of the toilet.)



7. Tip cabana back and lift over tank and base.



8. Fasten the cabana to base.
(Add two screws one each side of inside jamb)



Plastic Roto-Molded Base

A. Always tighten the front jambs first with dimples in base. Align jambs to be parallel to the door edge from top to bottom. Use screw, #14 x 1-1/2" #13860 (18) and washers, 5/16" #11368 (16). Stop tightening when washer is tight, to avoid stripping out hole.

9. Place the roof on the unit so that the vent hole is in the left rear corner. Center the belt strap groove on the roof with the supporting groove on the wall. (See fig. A) Pull down roof corners before drilling. Drill through dimple in tab and panel with a 3/16" drill bit. Fasten with Rivet #68 AAL #11054 (17) and Washer, 3/16" #11315 (17). (See fig. B)(Note: Rivets on outside and washers on the inside.) Repeat this on all (3) sides first. Pull down on roof before drilling. (See fig. C) Repeat this on remaining dimple in the roof. There is (1) dimple, on the inside of each facing for fastening the roof to the front. Drill out center on roof (peak of roof) with a 3/16" drill bit. Just drill through one layer and rivet with expanding Rivet #18755 (1). (See fig. D) When complete, roof corners must sloop for drainage.

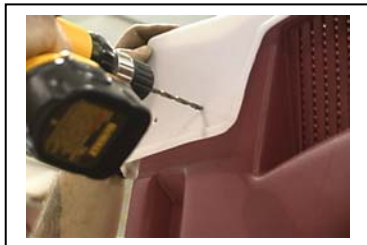
A



B



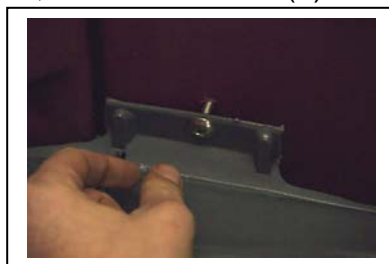
C



D



10. Fasten the tank to the back wall. Drill 1/4" hole through each tank tab and back wall. Fasten the tank to the back wall with 1/4-20 x 1" Truss Head #18718 (2), Nut, 1/4-20 nylon #13128 (2) and Washer, 1/4" flat #12382 (2). Washers and nuts are on the outside of the unit.



11. Center coat hook and drill (1) 3/16" hole, using the coat hook as a guide. Drill only through first layer. Fasten coat hook #10891 (1) to the door using expanding rivets #18755 (1). (See fig. A)



A



B

12. Align mirror in door recess. Drill out the (2) Dimple with 3/16" drill bit. Drilling only through first layer. Fasten with Rivets #66 Alum #11027 (2). (See fig. B)

13. Align door handle in the recess in the door. Drill (2) 3/16" holes, using door handle as a guide. Drilling only through first layer. Fasten the Handle, door #16807 (1) to the door with expanding Rivets, black #17030 (2). (See fig. C)



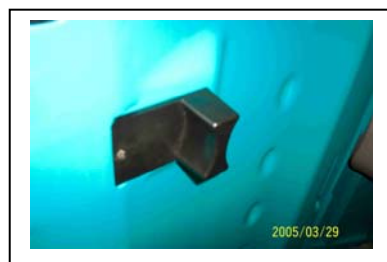
C



D

14. Drill out the (3) dimples in the recess area for gender indicator with a 1/4" drill bit. Attach gender label sticker in recess area. Poke hole through sticker with a Phillips screwdriver. Fasten gender cover with Rivet, Avdel Long #18755 (1) Thru hole in Cover, Gender #18807 (1) a Washer, 3/16" #11315 (1) and Rivet into center hole in Gender Indicator Recess Location. This will prevent cover from rubbing on Gender Label. Install plastic pine tree Rivet #16804 in remaining hole. (See fig. D)

15. Install door latch in pocket on the inside of the door. The door latch must fit securely, but must move with some resistance.



16. Place shelf (with vent hole) in left back corner. Drill out the (4) dimples in panel with a 3/16" drill bit and through shelf. Fasten with Rivets, #68 AAL #11054 (8) and Washer, 3/16" #11315 (8). Washers are located on the inside. Repeat with shelf on right back corner.



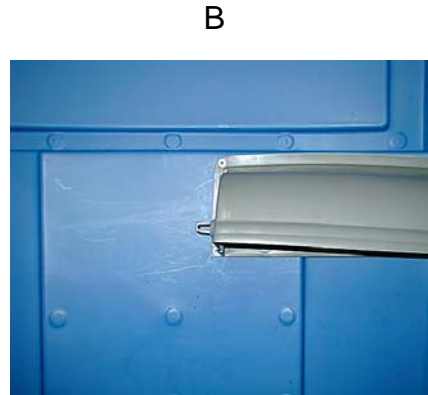
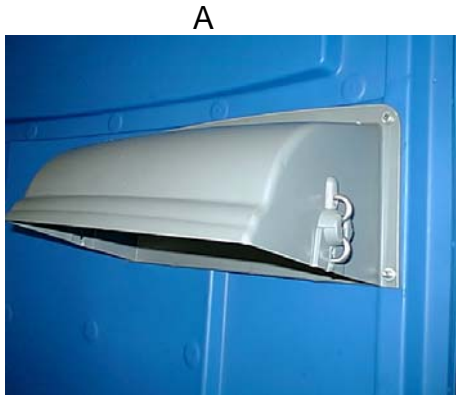
17. Insert vent tube through roof and shelf into the tank recess. Using shipping screw install screw through tank recess and into vent tube. Install from inside of the tank through Toilet Seat opening.



18. Slide the urinal into hole in the tank. Push down on urinal so it is perpendicular with the floor. Align urinal against wall and parallel to wall rib. Drill (2) 3/16" holes through the urinal and side wall. Fasten the urinal with Rivets, #68 AAL #11054 (2) and Washer, 3/16" #11315 (2). Washers are located on the inside of the unit.



19. Insert the hairpin rod (See fig. A) in the toilet paper holder. Drill (4) 3/16" holes through the toilet paper holder and side wall. The right side of the paper holder should be approximately centered in the front grab area. (See fig. A) The top of the paper holder should be flush with the wall rib just below the signage recess. (See fig. B) Fasten the toilet paper holder with Rivets, #68 AAL #11054 (4) and Washer, 3/16" #11315 (4). Washers are located on the inside of the unit.



20. Position the door spring guides to the recess in the jamb. Using the provided hole in the spring guide, drill (2) 3/16" holes through first layer of the jamb only. Fasten the top and bottom door spring guide by stretching the cable from the door to the jamb with expanding Rivet #18755 (1) on each door spring guide. Check to determine if door catches on roof, by opening door 180° and allowing closing. If roof interferes, remove interfering roof material.

