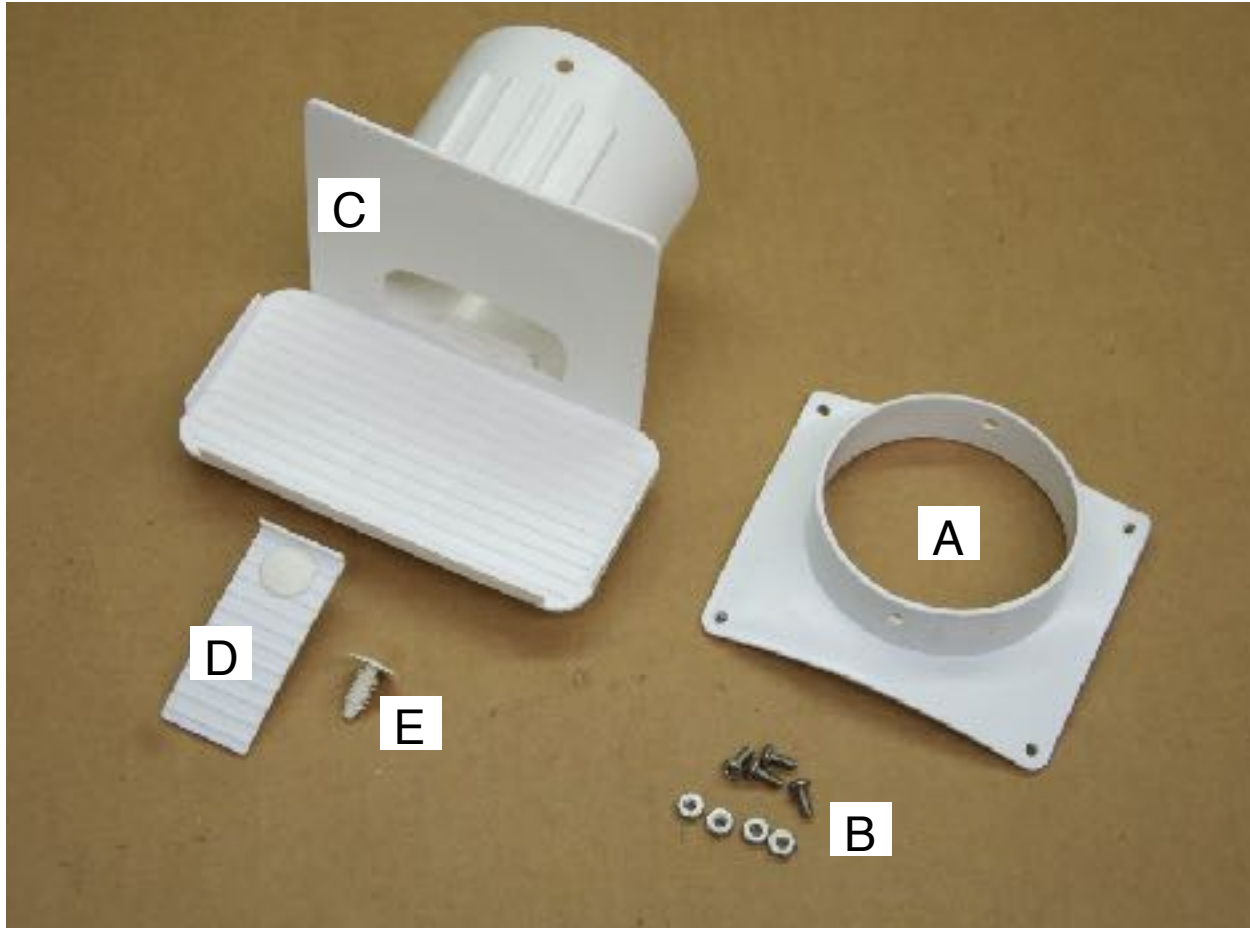


## SuperGourd Conversion Plate with Tunnel



### Parts:

- A) Conversion Plate
- B) 4 #8 x  $\frac{3}{8}$ " bolts with nuts, stainless
- C) Troyer Tunnel
- D) Traction tread
- E) Push-in pin

### Tools Needed:

- Drill
- Drill bits:  $\frac{5}{32}$ ,  $\frac{17}{64}$ ,  $\frac{3}{8}$
- Jig Saw
- Phillips screw driver
- Pliers
- Pencil

## SuperGourd Conversion Plate with Tunnel

Step 1) Align the preformed conversion plate to the SuperGourd. The plates top is the rounded side. Make sure the plate is where you want it.



Step 2) The conversion plate has predrilled holes on each of the corners. Using your pencil mark the two upper plate holes on to your gourd.



Step 3) Drill the two holes you just marked using your 5/32 drill bit. Place one of the #8 bolts into each of the upper plate holes and place the the plate on the SuperGourd, putting the bolt into the holes you drilled in step 2. Doing this will hold your plate exactly where you need.



Step 4) Using your pencil trace the inner circle of the conversion plate on to your SuperGourd. Once you have your circle drawn remove the plate.



Step 5) Using your jig saw cut the opening out.



## SuperGourd Conversion Plate with Tunnel

Step 6) Your SuperGourd now has a nice big opening in it. Next we will place a bead of caulk along the inside of the conversion plate, at the top.



Step 7) Place the conversion plate on to the SuperGourd, insert the bolts into the holes you drilled in Step 2. Placing one hand inside the gourd thru the access port, thread the #8 nut onto the bolt. Repeat for both bolts. In order to tighten the bolts, use a small plier to hold the nut, and tighten the bolt side using your phillips head screw driver.



Step 8) Drill the lower two holes found on the conversion plate into the gourd. Insert the bolts, thread on the nuts and tighten as you did in Step 7. Your SuperGourd is now ready to attach the tunnel.

Step 9) Optional! The tunnel has two holes, top and bottom that are 1/4" in size. I use my



17/64" drill bit which slightly enlarges these holes and makes it easier to push the pins in.

Step 10) Place your tunnel so that it slips over the collar of the conversion plate. Align the upper hole of the tunnel to the hole on the collar. Using your push-in pin insert the pin so that it goes prong down into the tunnel. Push the pin in all the way.



Step 11) The traction tread needs to be inserted UNDER the step up found directly under the entrance hole.



## SuperGourd Conversion Plate with Tunnel

Step 12) Once you feel the traction tread snap into place you will notice that the push in pin that is preinstalled on to the tread will align perfectly to the hole in the collar. Push the pins prong thru the collar and out the tunnel. I use my pliers and pull on the protruding prong which will tighten the tread to the collar.



Step 13) The last step is to drill your SuperGourd so that it hangs front to back. Once you choose your spot, drill the  $\frac{3}{8}$ " hanging hole ( $\frac{3}{8}$ " is used when hanging your gourd onto the gourd arms of the Deluxe style gourd rack, or our Gourd Mounting Arms)



SuperGourd on a "Horizontal" style gourd hanging arm.



SuperGourd Mounted on to a "Horizontal" Gourd Mounting Arm.

Remember to add several handfuls of pine needles or like for bedding.

**Toyer's Birds' Paradise**  
**20785 Morris Rd**  
**Conneautville, PA 16406**  
**814-587-2756**