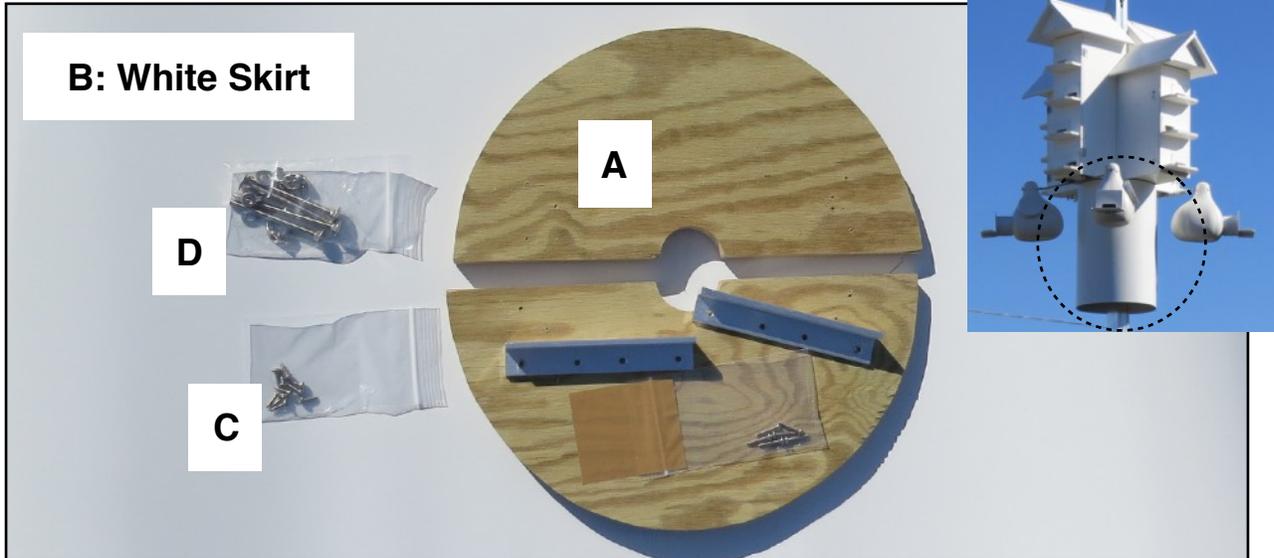


## How to Mount a T-14 Predator Guard (#PG14)



### Parts List:

- A) Two wooden hub halves that make a circle, with attached angle brackets
- B) White aluminum tube (skirt) with punched holes along top and seam
- C) Bag of stainless steel screws
- D) Four each: Carriage Bolts, Washers, and Wing Nuts.

**You will need:** A measuring tape • A drill with a 1/4" size bit • A Phillips head screw driver and a socket driver • A saber saw.

**Step 1)** Your wooden hub needs to have the center enlarged to accommodate your pole. Whether your pole is square or round the opening should be 1/4" larger for a wooden pole, 1/8" for aluminum. So if your T-14 house is mounted on a 3" square aluminum pole, your opening should be 3-1/8" square. Since it is very important the enlarged opening is centered, we will begin by temporarily fastening the preassembled brackets. The bracket screws have been taped to the wooden circle. Remove the screws from the bag, align the two halves and using the provided screws, screw the brackets to hub. The brackets will hold your circle together while you measure and mark your enlarged opening. Once you are sure the mark is centered and correct, you can use your saber saw to cut the opening.



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**Step 2)** Once your enlarged opening is complete you can remove two of the angle brackets screws from each of the brackets halves, the same half of circle. Using the 1/4" drill bit you want to drill a hole right at the edge and directly center on one of the halves. This will accommodate the cable. Actually it's better to drill it before enlarging the center opening.



**Step 3)** Mounting the wooden hub to the bottom of your T-14 house. Begin by having the bottom of your T-14 house at eye level. You will also want to be sure than there are no nest trays or babies in your bottom compartment of each of the 4 houses. Slip the 2 halves around the pole, make sure that the cable guide notch is where the cable is. Its easiest to have an extra pair of hands help you by having them hold the halves together while you replace the four screws you removed from the bracket pieces in step 2. The base of your pole guard is now ready to be mounted to the bottom of the T-14 House.

**Step 4)** Have your helper push the wooden hub up to the underside of the T-14 house. Using your 1/4" drill bit, drill thru the base plate up into the compartment.

Once you have the first hole drilled, take one of your carriage bolts (D) and insert the bolt from inside the house compartment down thru the base. Add one washer and thread on the wing nut and tighten. Repeat step on the opposite side. **Remember to wear safety glasses!** Now that all 4 carriage bolts are installed and the wing nuts have been tightened, its time to place the skirt on.



**Step 5)** Once again, an extra pair of hands is very helpful. There is a top and bottom to the skirt. The top is where you will find small holes. Wrap the skirt around the wooden hub, so that the holes are around the edge of the hub, and that the aluminum overlaps. Be sure the skirt is pushed up all the way against the underside of the house. While the helper holds the skirt in place, insert a screw (C) into the second hole from the top of the seam. Now the next screws go all the way around the top, finishing where it overlaps. Complete the project by inserting the screws into the holes on the seam. Your T-14 Pole Guard is now complete.

