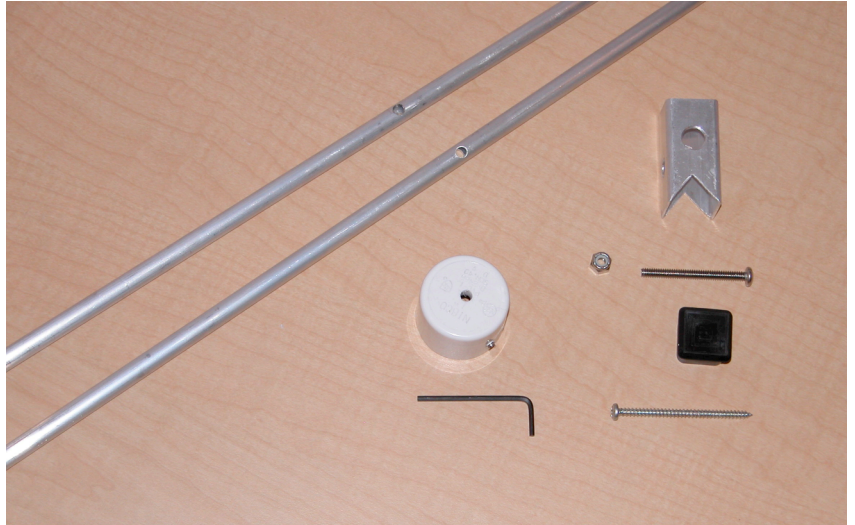


Top Perch

Thank you for purchasing this product from the Purple Martin Conservation Association. Your purchase helps support the education, conservation, and research projects of the PMCA. We hope this product will give you many seasons of use. We're glad to have you as a partner in martin conservation. A Top Perch makes a good addition to any homemade metal or wooden house with a peaked or flat roof. It can also be used on gourd racks systems, or can top off a homemade perching tree. Made entirely of rustproof materials, it features over four feet of perching area in the form of two solid aluminum arms, each approximately two feet long.

Parts list

<u>Quantity</u>	<u>Description</u>
2	aluminum perch arms
1	notched aluminum mounting tube
1	stainless steel #8-32 X 2 bolt
1	stainless steel #8-32 nut
1	black plastic cap for top of mounting tube
1	wood screw, for mounting on wooden houses
1	white plastic 1-1/4" PVC pipe cap with set screw
1	Allen wrench

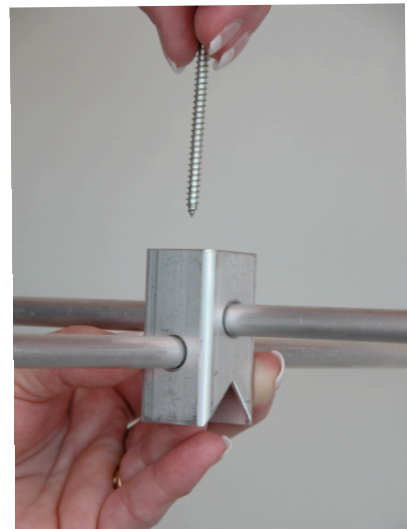
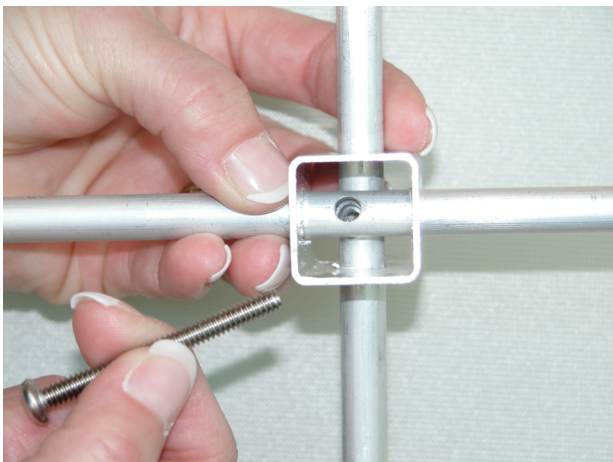
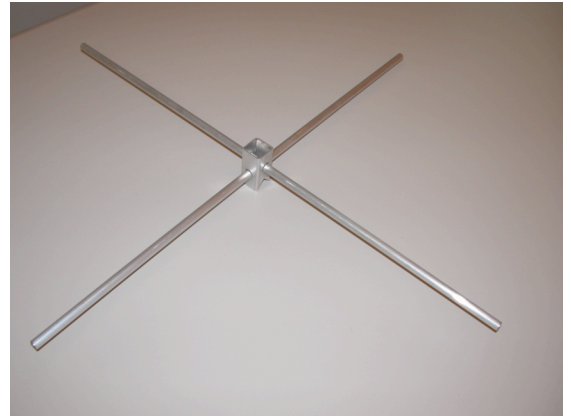


Assembly:

Step 1: Slide the two perch rods through the holes in the square aluminum mounting tube.

Step 2:

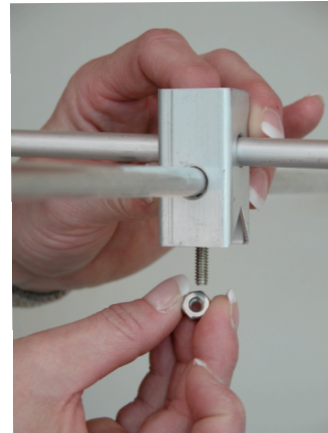
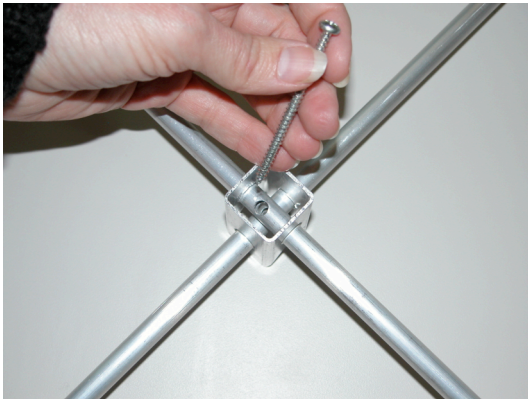
- **Wooden House:** slip the wood screw (the one with the pointed end) through the alignment holes. Drill a small pilot hole into the peak of the roof. Screw the top perch directly on the top of the wooden house, with the notched side of the mounting tube positioned down. This mounting tube accommodates houses with a 90 degree pitched roof.



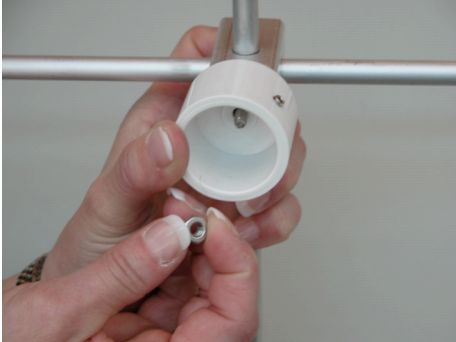
- **Metal House:**

Please note: this product can only be used if there is access to the underside of a metal house's roof!

Drill a 3/16" hole in the top of the metal house. Thread the bolt through the perch rods and then the drilled hole in the top of the house and attach with the supplied nut.



- **Pole with diameter of 1-1/4":** After sliding perching rods through notched mounting tube, position white PVC cap under notch with the open end of the tube facing downward. Drop the stainless steel bolt through all holes and secure with nut. Slide over the top of the pole. Tighten the embedded setscrew with the supplied Allen wrench to secure it to the pole.



- **Pole with diameter larger than 1-1/4":** A bolt measuring at least 3" long will need to be purchased separately. Remove the existing pipe cap and drill a 3/16" hole in the center of its top. Thread the bolt through the holes in the perching rods and PVC cap and into the pipe cap of the pole. Tighten the nut and place the entire assembly back on the top of the pole.



Step 3 for all applications: Insert square black plastic plug into top of square mounting tube.

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TP: 4/07