

NHPG PREDATOR GUARD

Instruction Sheet

FITS ALL NATURE HOUSE POSTS
OR ANY 1-3/4" OR 1-1/2" O.D. POST

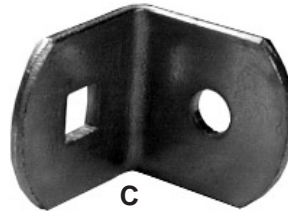
SUGGESTED TOOLS NEEDED FOR ASSEMBLY INCLUDE:

- 3/8" wrench
- 7/16" wrench
- Screwdriver (slotted)
- Diagonal wire cutters or tin snips

Check parts against this list before starting assembly. If any shortages are found, refer to Packing Slip for claim instructions.

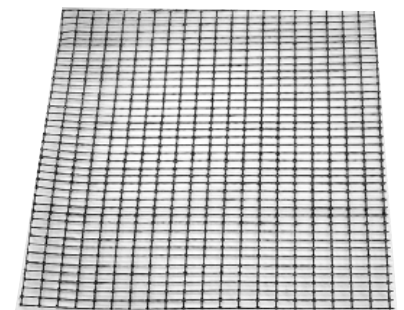
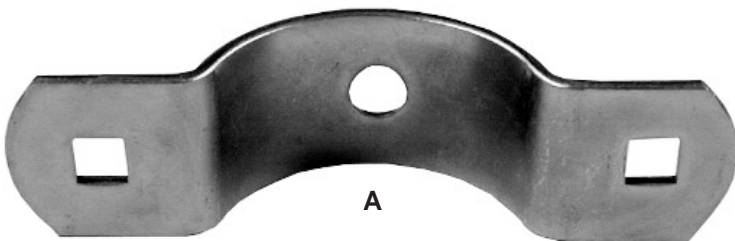
PARTS PACKED IN BOX

Code #	Item	Qty	Description
20413	A	2	1-3/4" tube clamps
20416	B	2	Links
27864	C	2	Angles
28209	D	4	Yokes



PARTS IN PLASTIC BAG (HARDWARE)

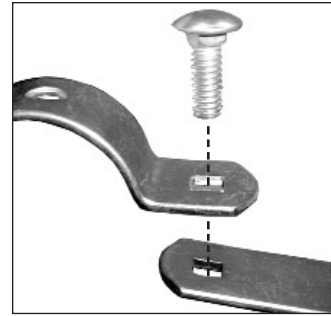
30052	E	4	1/4-20x3/4" carriage bolts
40050	F	6	10-24 machine screws
35250	G	4	#6x3/8" sheet metal screws
43550	H	4	1/4 lock washers
42500	I	4	1/4-20 hex nuts
35281	J	6	10-24 hex nuts
24400	K	6	3/4"x3/16" aluminum flat washers
35286	L	4	Flat C nuts
27054	M	1	10"x10" green wire mesh
27056	N	1	Galvanized sleeve



M

PLEASE READ ALL INSTRUCTIONS **BEFORE** STARTING ASSEMBLY

1. Insert one link (B) between the ears of the 1-3/4 tube clamp (A) on each end. Attach links and clamps with 1/4-20x3/4" carriage bolts (E), 1/4 lock washers (H) and 1/4-20 hex nuts (I). Bolt one angle (C) to opposite ends of each link (B) using 1/4-20x3/4" carriage bolts (E), 1/4-20 hex nuts (I) and 3/4"x3/16" flat washers (K) making sure angles (C) are pointing opposite directions. Do not tighten 1/4-20x3/4" carriage bolts (E) at this time.



2. Bolt one yoke (D) to each of the four upper holes located 5/8" down from top of galvanized sleeve (N) using four each 10-24 machine screws (F) and 10-24 hex nuts (J). Insure that parallel holes in the link (B) are vertical before tightening.



3. Slip one flat C nut (K) over each of the upper legs of the four yokes (D). The flat side of the C nut faces up.

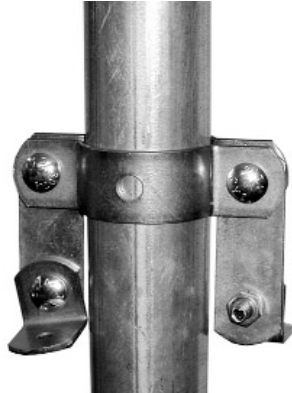


INSTALLATION FOR 1-1/2" POST:

NOTE: If you plan to install this predator guard on a pole already installed, skip to step #5.

4. If post bottom section is 1-1/2" O.D., insert a 10-24 machine screw (F) through center hole in each 1-3/4" tube clamp (A). Insert screw from inside of clamp outward. Install a 10-24 hex nut (J) on each screw and tighten.



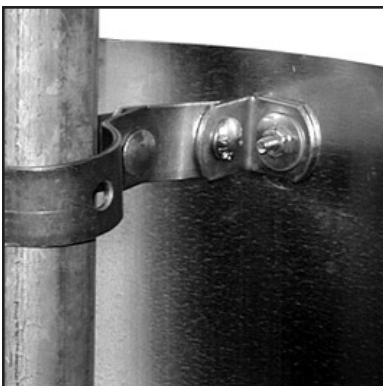


INSTALLATION FOR 1-3/4" POST OR INSTALLED POST:

5. Remove 1/4-20 hex nut (I) and 1/4 lock washer (H) from one end of clamp assembly. Wrap clamp around post bottom section about 28" above ground and reinstall 1/4-20 hex nut (I) and 1/4 lock washer (H). Tighten enough to hold clamp assembly in place.

6. Wrap galvanized sleeve (N) around post below clamp assembly.

NOTE: Because of sharp edges, wearing gloves to do this step is recommended. Join sleeve by interlocking seams and squeezing sleeve together. When properly joined, the sleeve will stay together.



7. Loosen clamp assembly enough to slide down one-inch below top of sleeve. Using two each 10-24x5/8" machine screws (F), aluminum flat washers (K) and 10-24 hex nuts (J) bolt angles (C) to sleeve, installing the machine screws (F) from the outside in.

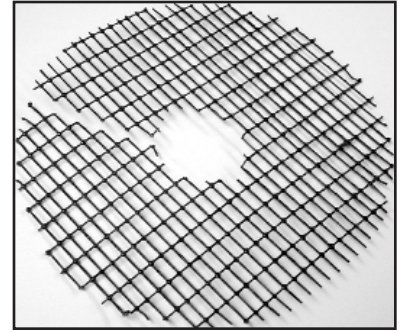
Raise the complete assembly to the desired height and tighten all fasteners.

8. Locate center of wire mesh (M). This will be the center of 1-1/2" or 1-3/4" hole for your post. Cut this hole using diagonal cutters or tin snips.

BE SURE TO CUT HOLE TO FIT POST SECURELY.

9. With pliers cut from outside of wire mesh (M) to center hole you just cut. Slip the wire mesh (M) around post and using outside of galvanized sleeve as a guide cut off the excess mesh and discard.

REMEMBER, THE MESH MUST FIT SECURELY.



10. Hold the wire mesh (M) in place by placing an aluminum flat washer (K) over each of the four sheet metal screws (G) and inserting the screw through the mesh and into the flat C nuts. Insert the first screw in such a way that the aluminum washer will hold the cut that was made in the wire mesh together.



*Please use product code number (see page 1)
when ordering parts for NHPG Predator Guard*



For replacement parts or accessories, contact:

Nature House Inc.

Purple Martin Junction, P.O. Box 390, Griggsville IL 62340-0390

Customer Service: 800-255-2692

E-mail <nathouse@adams.net>

Fax 217-833-2123



Another superior quality product from Nature House Inc.