

6. After each small section is installed, tie the two sections together by inserting the "U" clips through the mesh and bend them around the ribs. (Ref: photo 11) Also use these clips to tie the large mesh together and to the ribs.

"U"  
CLIP

ACTUAL  
SIZE



The silvatrium should be installed at this time. Slip a length of trim over the outer edge of a large mesh panel. Cut off excess. Continue until the antenna edge is trimmed all around. (Add a drop of adhesive, such as silicone rubber at various points along trim edge to attach it permanently to the mesh panels (or use J clips).

NOTE: You may find it easier to set declination at this time. Refer to "Antenna Alignment Procedure" Step 1B.

NOTE: The declination assembly can be installed two ways. Ensure that the top of the declination assembly, (end with declination adjustment nut), is toward the top of the antenna.

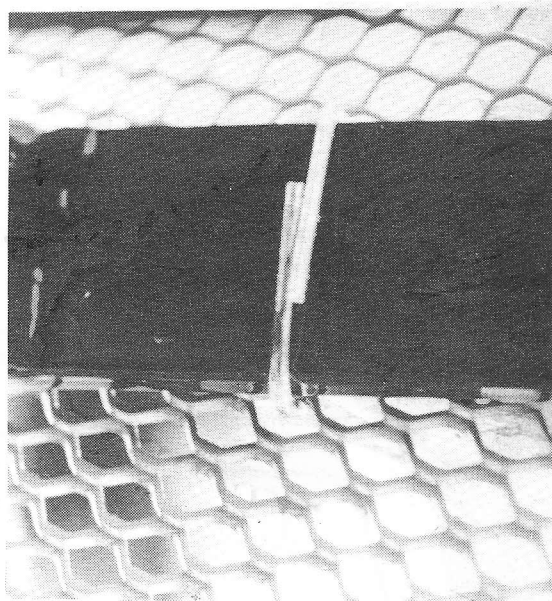


Photo 11

7. Bolt the declination assembly to the back hub plate using four 3/8" x 1" bolts, 3/8" lockwashers and four 3/8" nuts. (Ref: photo 12.)
8. Find the nylon shim in the antenna package and lubricate with petroleum jelly or equivalent. Form the shim and insert it in the declination assembly tube leaving approximately two inches protruding from the tube. Slide antenna onto the polar 'L', being careful not to damage the nylon shim.
9. Rotate antenna until it rests on the ground.

NOTE: AT THIS TIME THE REMAINING SMALL SECTION OF MESH CAN BE INSTALLED.

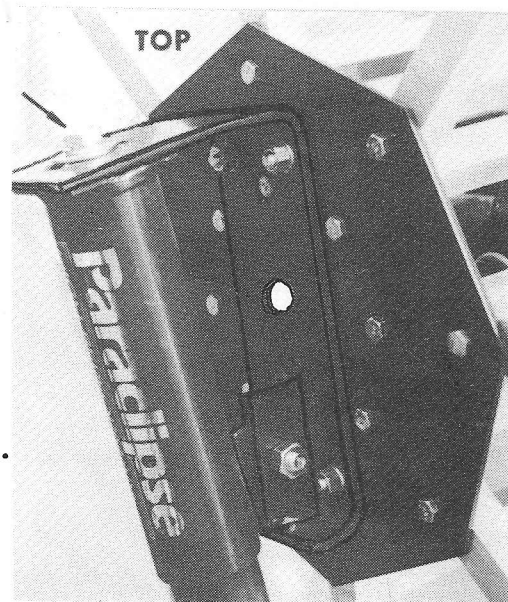


Photo 12