

Installing a TV antenna Eave Mount

Parts in Box: 2 – Long brackets
1 – small “W” top bracket

Parts in Baggie: 2 – “Clips” that hold mast
4 - 2 ¼” Carriage bolts
2 - ¾” Carriage bolts
6- 5/16” keps nuts
4 – 2 ½” lag screws

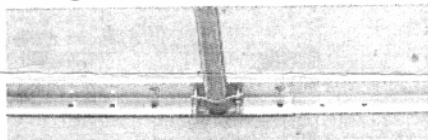
The TV antenna eave mount is a non roof penetrating mount. Many times the eave mount can be place on the side or back of the house and be kept out of site from the front of the home

Step 1. Large bracket assembly

- A. Place one of the larger bracket halves on top of the other half with backs matching up. Line up the center holes.
- B. Insert the two small carriage bolts in the outer two holes on the bottom of brackets. Thread star washers and nuts then tighten.

Step 2. Inserting the Pipe *Mast pipe not included*

- A. On the top bracket set of holes, insert the long carriage bolts through the middle two holes in the center towards you. Place the pipe clamp “clip” onto the bolts, thread the star washers and nuts onto the bolts and insert the pipe and tighten. This pipe should be no longer than three feet for installation purposes.

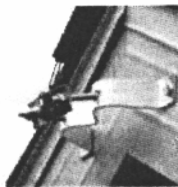


Step 3. Installing the upper bracket. (This procedure may be done from a ladder below or from the roof above.)



A. With the small bracket center at the peak, using a drill bit about half the thickness of the lag screws, drill two pilot holes through each bracket hole into the facing board. This procedure will prevent the wood from cracking and splitting and insure a solid mount.

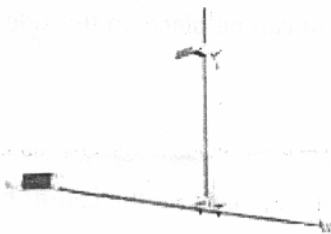
B. On the “W” Bracket, insert the lag screws facing outward into the hole. Place the pipe clamp “clip” onto the bolts. Add star washer and nut then tighten firmly.



Step 4. Installing the lower bracket

A. Insert the pipe with the lower bracket attached into the upper bracket. Raise or lower it until the lower bracket aligns with the roof facing and the pipe is level.

B. Tighten the bolts in the upper bracket to hold the lower bracket in place.

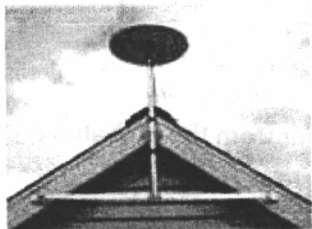


Step 5. Securing the lower bracket

A. With the upper bracket and pipe holding the lower bracket in place pre drill the two holes in the lower bracket using a drill bit about half the size of the lag screws.

B. Insert the lag screws into the holes and firmly tighten.

C. If desired replace the shorter pipe used for installation with the desired length.



See details enclosed with your antenna before attempting any work on your installation. Do not attempt installation or dismantling if there is any wind or on a wet day. Use adequate and skilled help in working with this product and have an experienced supervisor. If you are in doubt as to the proper use or method of installation or dismantling, contact an experienced installer.