

Installation Instructions for the Standard AZ-EL Mount

Congratulations you have now purchased the finest AZ-EL Mount available. This unit has been designed to give you the most stable system to work on a single pole application. Please follow these instructions and if you have any questions please call 800/ 627-9443 for help.

The AZ-EL Mount is designed to go with the 3.0m, 3.3m, 3.7m, 3.9m and the 4.2 meter antenna. As all are identical in theory, we will cover the basic installation first and address each individually as the installation requires. **PLEASE READ COMPLETE INSTRUCTIONS BEFORE BEGINNING INSTALLATION!!**



PARTS LIST

- 1 - DH Antenna
- 1 - AZ-EL Mount
- 60" Back Ring
- 1 - 5 1/2" I.D. Base Can
- 4 - Back Braces for 3.3 - 3.7
(8 for 3.9m - 4.2m)
3m requires no back braces
- 4 - Feed Struts
- 1 - Feed Collar
- 1 - Elevation Tube
- 1 - Elevation Tube Bracket
- 1 - Bolt Bag to include all Hardware
- 1 - Feed Cover
- 1 - Elevation Fine Tune Assembly



DH Satellite

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Prairie du Chien, WI 53821

Phone: (608) 326-8406

Fax: (608) 326-4233

8 a.m. to 5 p.m. C.S.T.

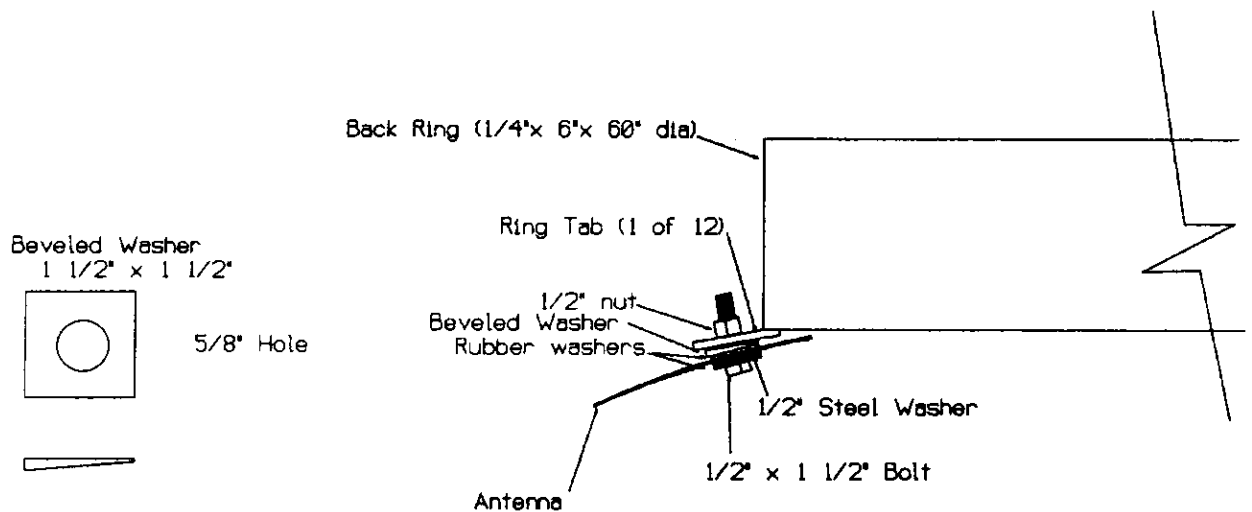
Important!!!

If you have purchased a 36" F/L Antenna (3.0m, 3.3m or 3.6m T.I. Eliminator) follow these directions.

The following instructions pertain to the Installation of the 36" F/L Reflector only.
If you have purchased a 57.6" F/L Reflector please disregard these Instructions.

When you purchase the 36" F/L Reflector with the 60" Ring Mount the following procedure is necessary in order to conform the Reflector to the Mount.

When Assembling the reflector to the Mount, the 12 Beveled Washers must be installed between the reflector and the mount tab. When you put the Beveled Washer in place, **make sure that the thick part is oriented toward the reflector perimeter.** This is very important as failure to do this will distort the reflector causing loss of signal because the parabolic shape will be compromised.



Important: For 36" f/l Antennas only

AZ-EL Mount

