

HOW TO PROVIDE LIGHTNING PROTECTION FOR TV ANTENNA AND SET

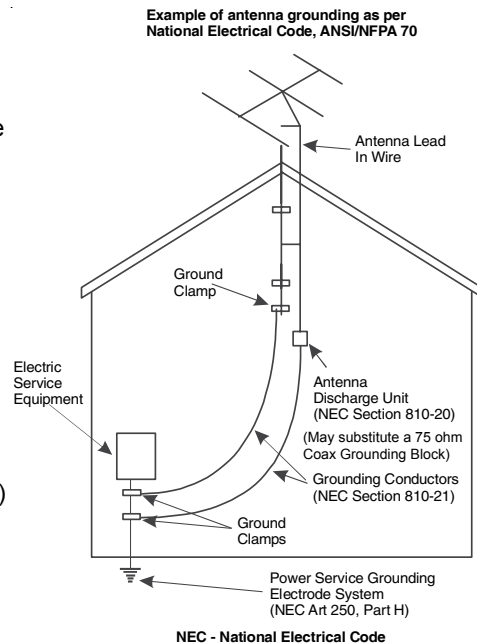
Step 1. Mount the lightning arrester or 75 ohm coaxial grounding block as close as possible to where the 75 ohm coaxial cable downlead enters the house. See Figure 9.

Step 2. The ground wires for both the mast and the downlead should be copper or aluminum wire, number eight (8) or larger. See Figure 9.

Step 3. The downlead wire from the antenna to the lightning arrester and the mast ground wire should be secured to the house, spaced from four (4) to six (6) feet apart. See Fig. 9.

NOTE: In the case of a "ground up" antenna installation, it may not be necessary to ground the mast if the mast extends four or more feet into the earth. Consult a TV serviceman for the proper depth in your location.

Fig. 9



WINEGARD®

High Definition (HD) Platinum Antennas

INSTRUCTIONS

VHF/UHF MODELS

HD7210P, HD-7010, HD-7015,

VHF ONLY

HD-5030 & YAGI SERIES

WARNING
INSTALLATION OF THIS ANTENNA NEAR POWER LINES IS DANGEROUS. FOR YOUR SAFETY, FOLLOW THE INSTALLATION INSTRUCTIONS.

90 DAY LIMITED WARRANTY

Winegard Company warrants this Winegard product against any defects in materials or workmanship within 90 (ninety) days from date of purchase. No warranty claim will be honored unless at the time the claim is made, you present proof of purchase to an authorized Winegard dealer (if unknown, please contact Winegard Company, 3000 Kirkwood Street, Burlington, IA 52601-2000, Telephone 800-288-8094).

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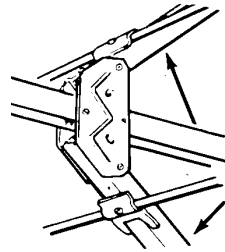
Rev. 2/08

**FOR MODELS WITH REFLECTOR BOOMS
INSTALLED IN FACTORY**

Remove antenna from carton and unfold elements on reflector booms until they lock into place. See Figure 1.

Unfold reflector booms until they lock into place. See Figure 1.

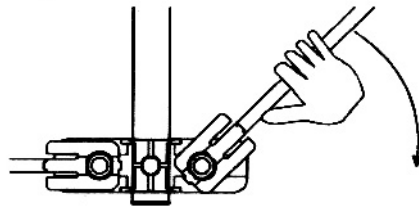
Fig. 1



FOR ALL MODELS

Unfold all other elements until they lock into place. Be sure the elements are locked into position and are flat and parallel to each other. See Figure 2.

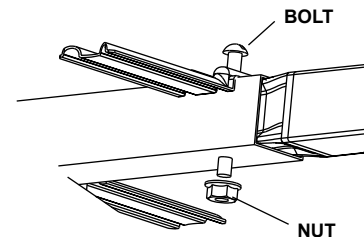
Fig. 2



FOR TWO-PIECE BOOM MODELS

Remove nut and bolt from boom and slide narrow end of boom into end of larger section aligning bolt holes. Make sure elements of both booms are on top. See Figure 3. Reinstall bolt and nut, being sure to tighten securely.

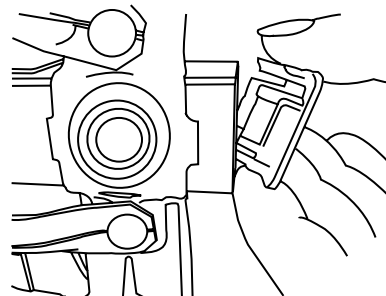
Fig. 3



FOR ALL MODELS

Insert the plastic end caps. As shown in Figure 4 Use a rubber mallet to gently tap them into the antenna booms to secure them.

Fig. 4



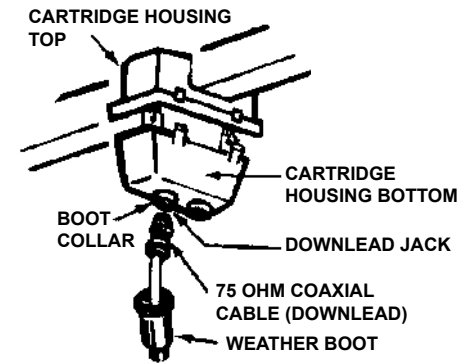
YA- MODELS ONLY

ATTACHING COAX FOR YAGI MODELS

Attach cartridge housing bottom to cartridge housing top already attached to antenna by aligning tabs and snapping into place. See Figure 5.

Slide weatherproof boot onto coaxial cable and install connector. Attach cable to downlead connection. Slide boot over connector and boot collar.

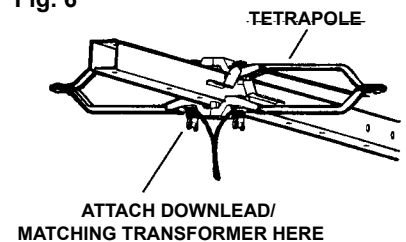
Fig. 5



ATTACHING COAX FOR HD- MODELS

STEP 4. Be sure to unfold tetrapole elements away from boom. Loosen wing nuts on downlead connections. Attach matching transformer ends to the studs between the washers and tighten wing nuts. See Figure 6.

Fig. 6

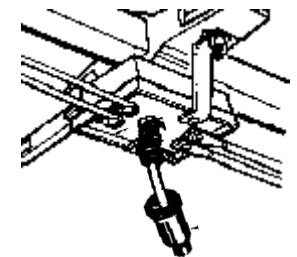


ATTACHING COAX FOR MODEL

HD7210P ONLY

STEP 4. Attach the 75 ohm coaxial downlead to the housing. Slide weather boot over the boot collar. See Figure 7.

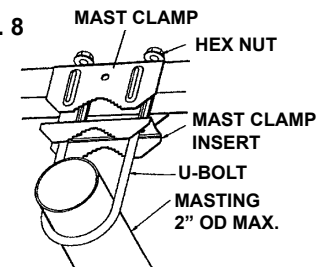
Fig. 7



ATTACHING ANTENNA TO MAST

Loosen U-bolt nuts. Slide U-bolt over mast. Point **small end** of antenna toward stations and tighten securely. See Figure 8. Install a second U-bolt for antennas with multiple booms. The 75 ohm coaxial cable downlead may be secured to mast by taping or by using plastic wire ties.

Fig. 8



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