



POLE SUPPORT MOUNT ASSEMBLY - PSM

BILL OF MATERIALS

ITEM	QUAN.	PART NO.	DESCRIPTION	DRAWING NO.
1	1	KY1224	HOUSE MOUNTING ANGLE	B850530
2	1	KY1225	PIPE MOUNTING ANGLE	B850521
3	1	KY1226	DIAGONAL SUPPORT ANGLE	B850522
4	1	FY15	SADDLE CLAMP	D850019
5	2	210213GA	1/2 X 6" BOLT ASSY (FULLY THREADED)	N/A
6	3	210017GA	1/2 X 1-1/4" BOLT ASSY	C770404
7	2	FY37	WEDGE	D850019

GENERAL NOTES

1. PAL NUTS ARE PROVIDED WITH ALL BOLT ASSEMBLIES.
2. ALL SEALANT, IF REQUIRED, TO BE SUPPLIED BY OTHERS.
3. ALL FABRICATION DRAWINGS REFERENCED, ARE FOR SHOP USE ONLY.
4. TO INSURE SAFETY, NO POLE SUPPORT MOUNT INSTALLATION SHOULD BE ATTEMPTED WITHOUT A LOCAL PROFESSIONAL STRUCTURAL ANALYSIS.
5. IT IS THE PURCHASER'S RESPONSIBILITY TO VERIFY THAT HIS INSTALLATION IS ADEQUATE TO WITHSTAND ALL LOADS IMPOSED BY HIS MOUNT AND ANTENNA.
6. LOCAL ZONING AND/OR BUILDING CODES AND INSURANCE COMPANIES MAY REQUIRE AN ARCHITECT OR STRUCTURAL ENGINEER APPROVAL PRIOR TO INSTALLATION.
7. ALL MOUNTING HARDWARE TO BE SUPPLIED BY OTHERS. (5) 11/16" DIA. HOLES ARE PROVIDED TO ACCOMMODATE STUD SPACING OF 16" OR 24".
8. INSPECT MOUNT AND ANTENNA INSTALLATION EVERY 6 MONTHS (FOR AFTER STORM) FOR TIGHTNESS.
9. ALL ANTENNA INSTALLATIONS SHOULD BE GROUNDED, BY THE INSTALLER, TO MEET ALL APPLICABLE CODES.

RT1 ADDED TWO FY37 WEDGES. 10-08-85 GPW

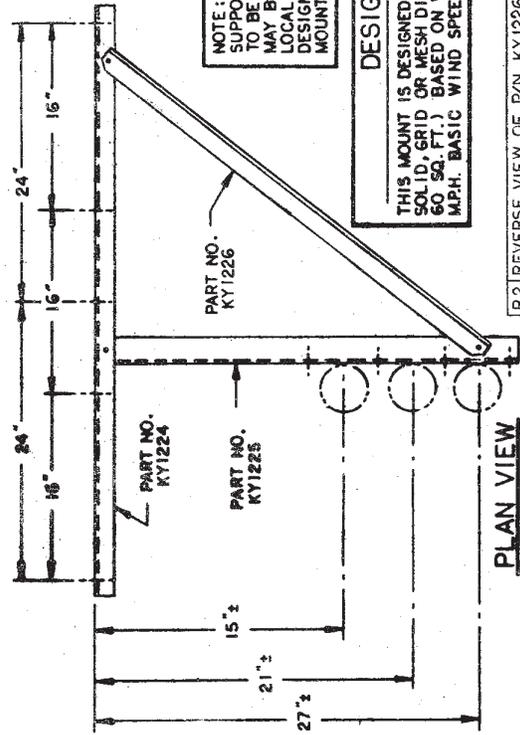
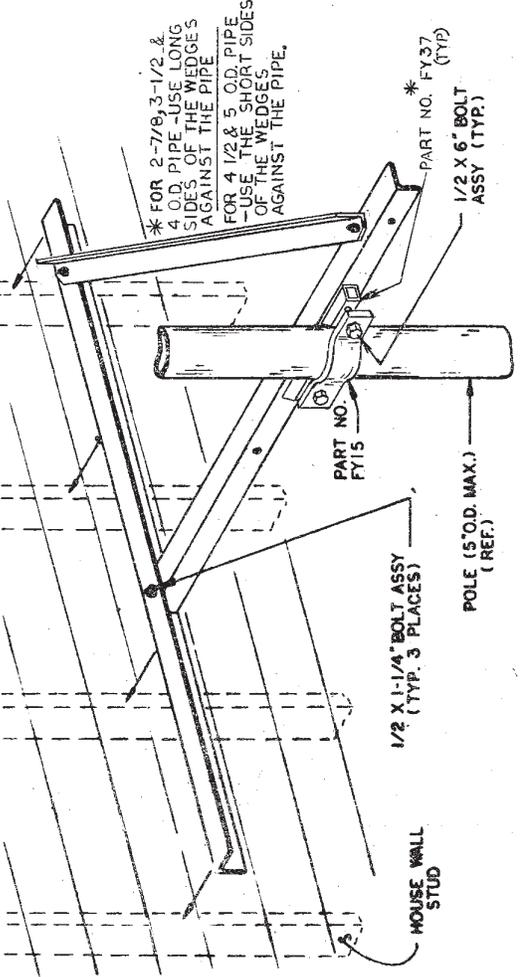
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Title TVRO POLE SUPPORT MOUNT ASSY  
(FOR 5.00" O.D. POLE MAX.)

Scale NONE  
 Drawn by GPW Date 05-16-85  
 Checked by [Signature] Date 5-17-85  
 Approved by Engineering [Signature] Date 5-20-85  
 Approved by Production [Signature] Date  
 Approved by Sales [Signature] Date 6-14-85

Tolerances Decimals Fractions Angles  
 Material Finish Weight

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 File Number  
 Drawing Number B850530 R2



NOTE: ASSEMBLY SHOWN DOES NOT INCLUDE POLE, WHICH MUST BE ORDERED SEPARATELY.

NOTE: ALL CONNECTIONS OF POLE SUPPORT MOUNT TO BUILDING ARE TO BE SUPPLIED BY OTHERS. IT MAY BE NECESSARY TO ENGAGE A LOCAL PROFESSIONAL ENGINEER TO DESIGN INTERFACE OF POLE SUPPORT MOUNT TO STRUCTURE.

DESIGN NOTE

THIS MOUNT IS DESIGNED TO SUPPORT A MAX. 8" DIA. SOLID GRID OR MESH DISH (EFFECTIVE PROJ. AREA: 60 SQ. FT.) BASED ON WIND LOAD OF 40 P.S.F. (70 MPH. BASIC WIND SPEED) ASB-1, EXPOSURE "B".

R2 REVERSE VIEW OF P/N KY1226 5-15-87 E.C.