

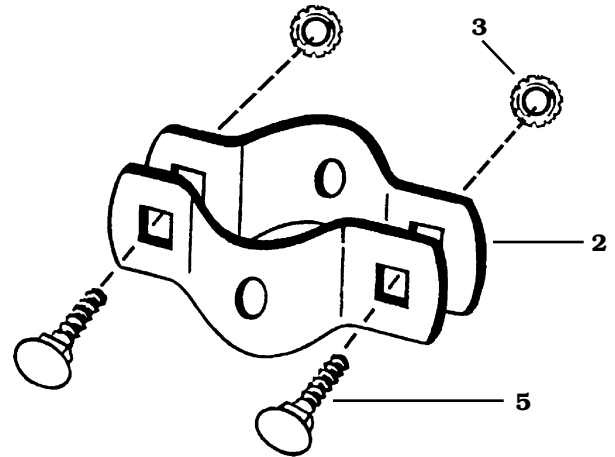
# MPS MOUNTING POST GROUND SOCKET

For use on models PMC-24, MPQ and DP-16 poles

## PARTS LIST

<u>Code #</u>	<u>Item</u>	<u>Qty</u>	<u>Description</u>
27860	1	1	2" O.D. x 30" long galv. tube
20413	2	2	1-3/4 Tube clamp
42550	3	3	1/4-20 Keps nut
32003	4	1	1/4x2-1/4 Hex head bolt (HH)
30053	5	2	1/4-20x1-1/4 Carriage bolt

Covered by U.S. Pat. Nos. RE25,878; 3,367,632; 3,410,248;  
3,426,732; 3,498,913; 3,563,205; D-221,090; 3,643,631; 3,986,480.



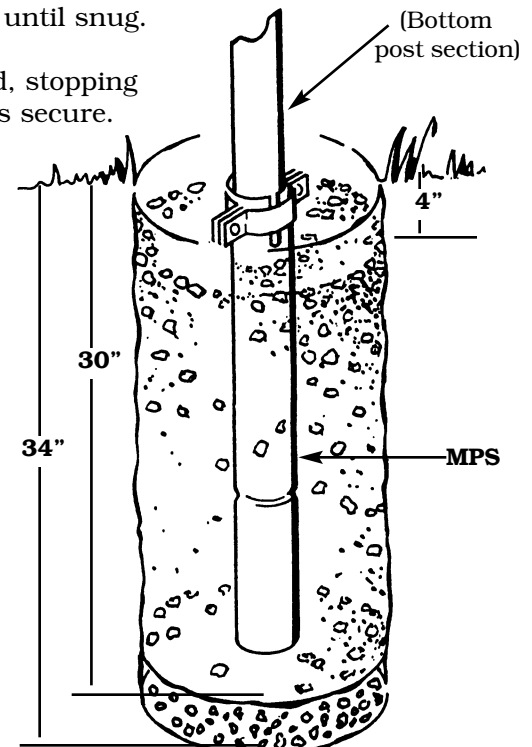
## Instructions for MPS installation

1. Install one 1/4-20x2-1/4 HH (4) in hole of tube using 1/4-20 keps nut (3).
2. Assemble 1-3/4 tube clamps (2) as shown, using two each 1/4-20x1-1/4 carriage bolts (5) and 1/4-20 keps nuts. NOTE: Start keps nuts (3) but do not tighten. Place assembly over slotted end of tube and tighten nuts until snug.
3. Using bottom post section, insert into ground socket from top end, stopping at the 1/4-20x2-1/4 HH (4) and tighten keps nuts (3) until post is secure.
4. Dig hole approximately 8" diameter and 34" deep. Put coarse gravel in bottom of hole until top of ground socket is at ground level (30").
5. Place loosely crumpled newspaper inside lower end of socket to prevent concrete from sealing post. This method will allow any water to drain from inside post.
6. Place ground socket and post section in hole and fill with concrete to 4" below ground level. (Approximately 120 pounds.)

Use guy wires or rope to hold post in vertical position while concrete sets up.

Be sure to allow sufficient clearance above concrete to use wrench on clamp keps nuts (3).

7. After concrete has hardened, house installation can now be completed.



**For replacement parts or accessories call toll-free 877-833-2478 or 800-255-2692**



Nature House products by  
**ERVA TOOL & MFG CO INC**  
 3100 W GRAND AVE, CHICAGO IL 60622-4324



Phone 800-342-3782

E-mail <ervatool@sbcglobal.net>

Fax 800-342-3781

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