

## Installation Parts Supplied



Setting  
Tool  
(1)



Drop-In  
Anchors  
(12)



Large Flat  
Washers  
(12)



Large Hex  
Bolts  
(12)

## You Will Also Need...

Hammer

Measuring Tape

Marking Pencil

Wrenches  
9/16 & 15/16

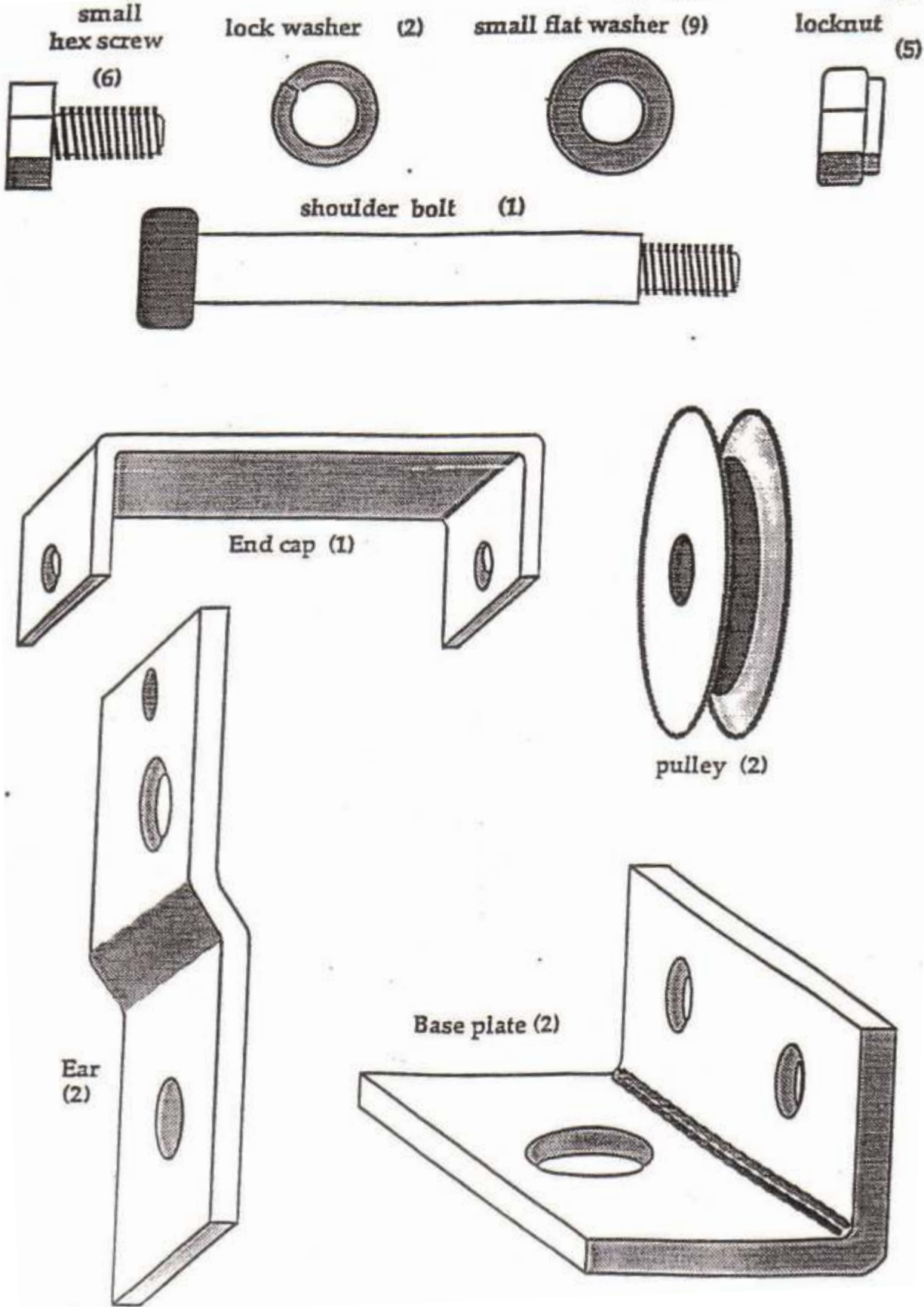
Screw Driver

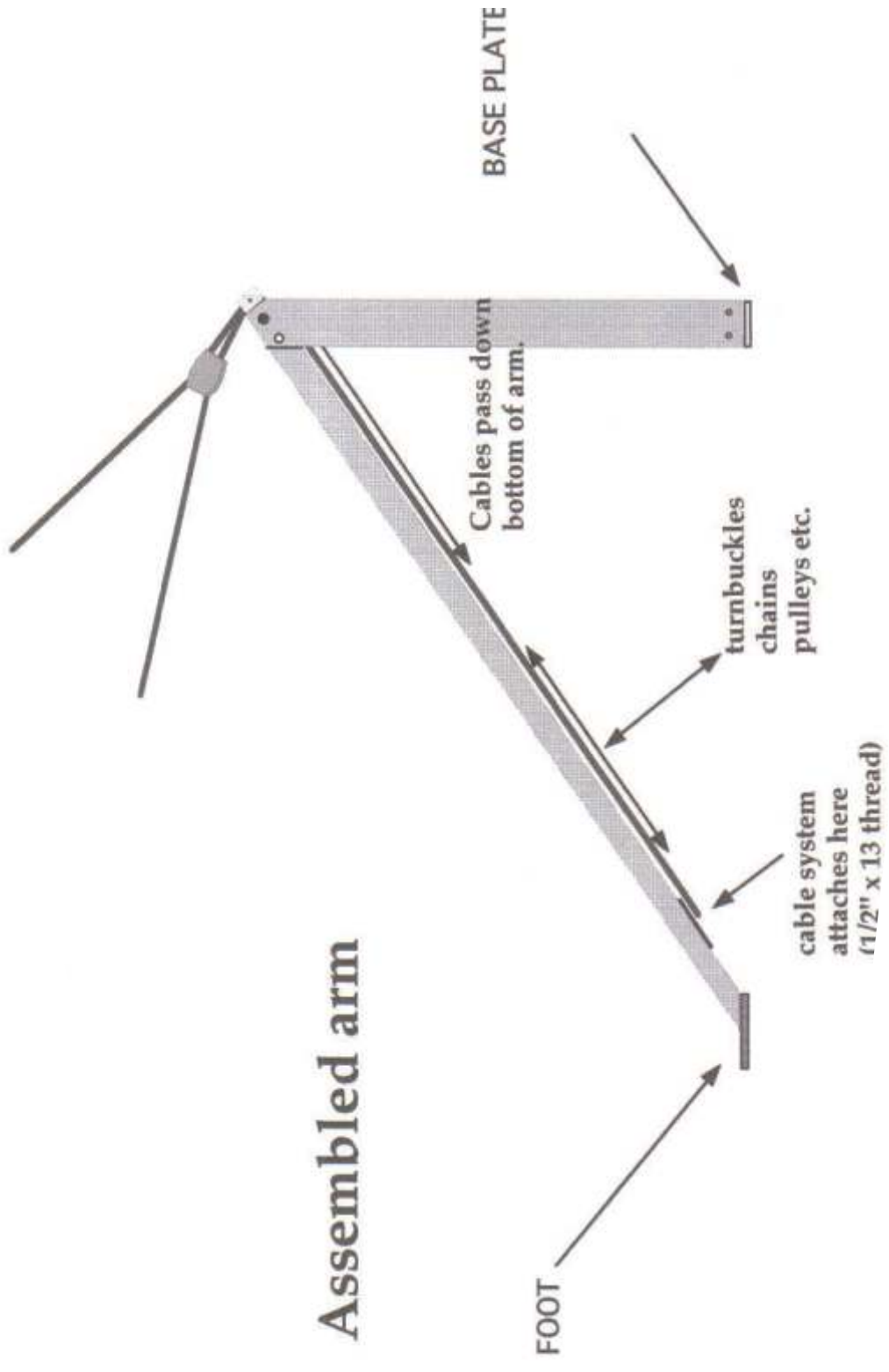
Allen Wrenches

Commercial  
Hammer Drill  
w/ 7/8" bit

# SMALL PARTS LIST FOR SPACE SAVER ARM

( ) indicates the number supplied

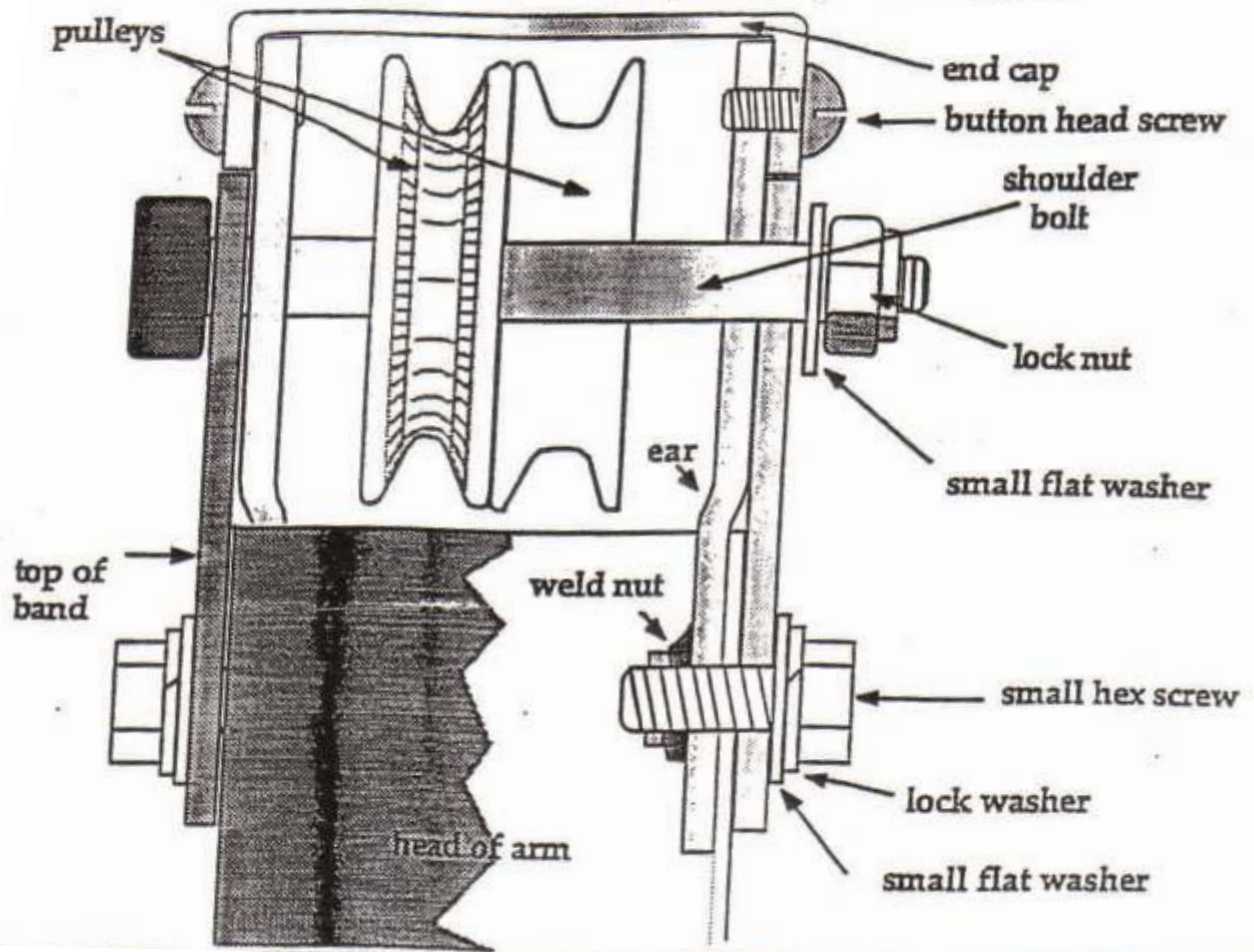




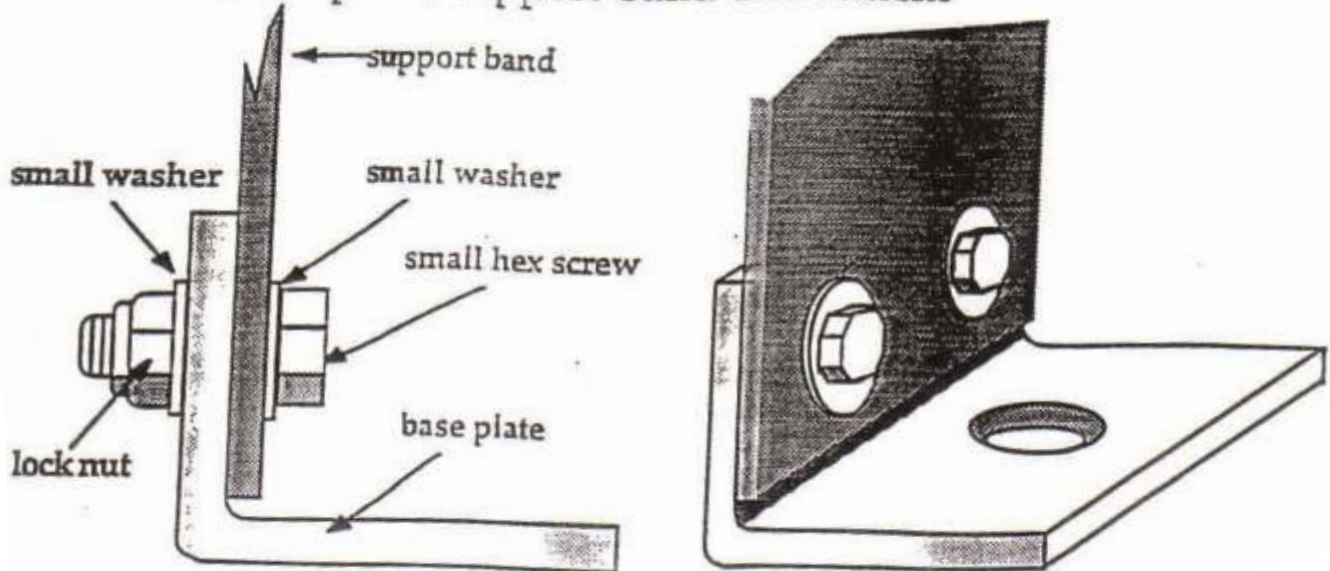
W. Eyman

**ASSEMBLY REFERENCE 1 (right side cutaway)**

Head of arm/band/end cap/pulley attachment

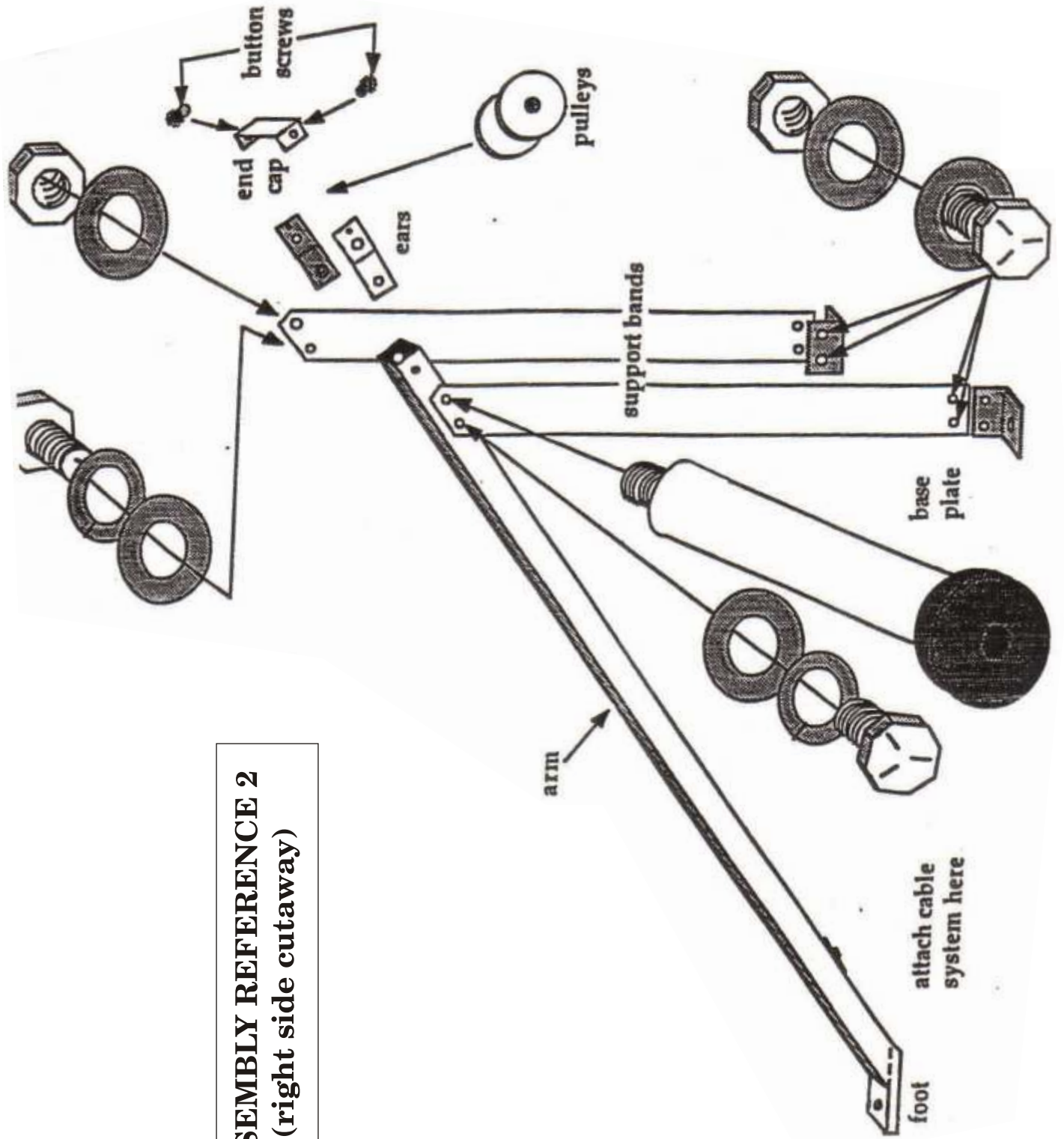


Base plate/support band attachment





**ASSEMBLY REFERENCE 2**  
**(right side cutaway)**

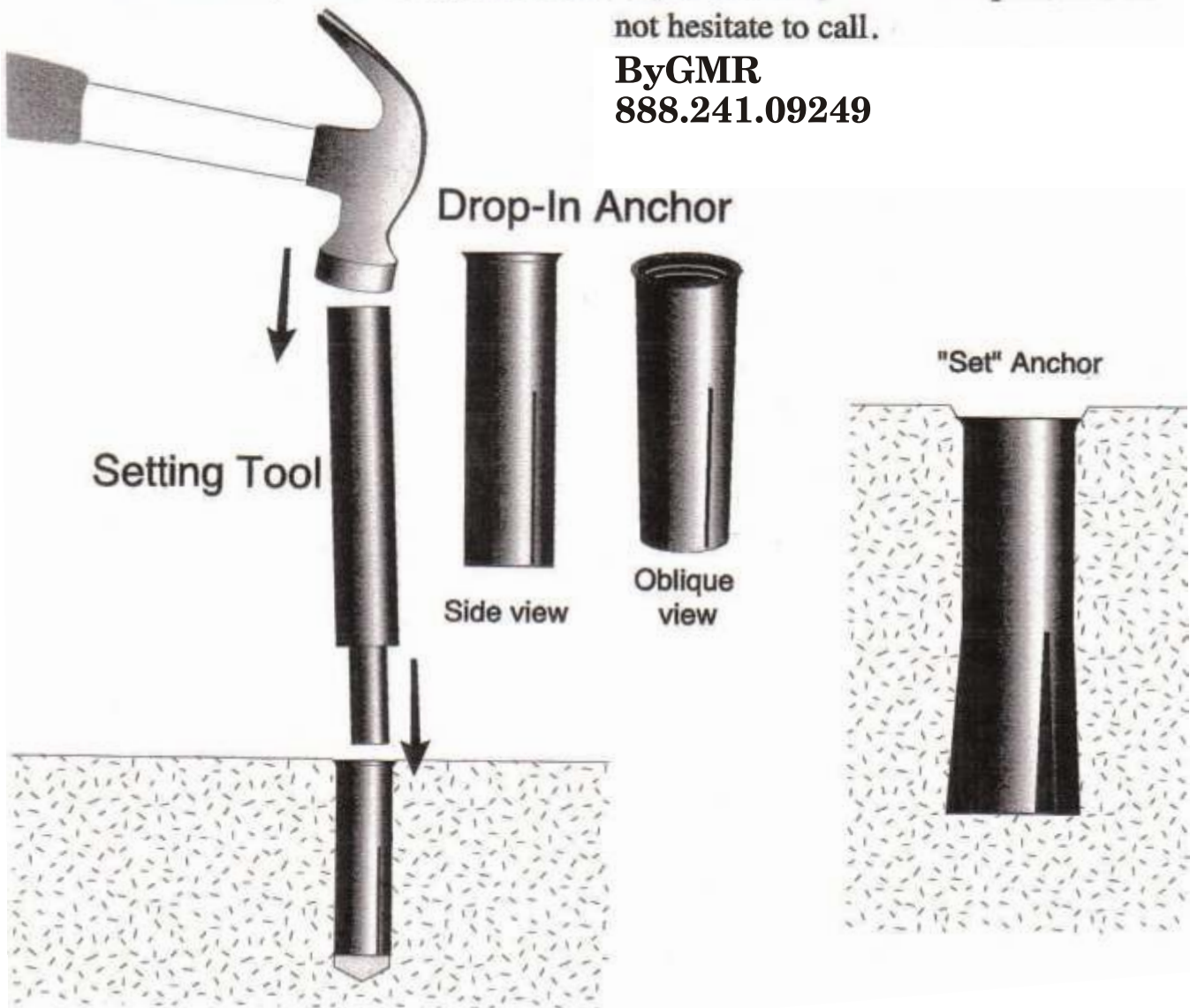


# The Concrete Anchors-drilling & setting

We supply (12) 5/8" drop-in anchors for each set of Space Savers. Make sure to set them hard with a full size hammer and not less than 9" from the edge of the concrete floor (pad) or any cracks. Closer can fracture the concrete and result in a weak anchor. The concrete drill size is 7/8". Make sure to drill to the correct depth. After vacuuming the dust from the hole insert the anchor to make sure it stops and is ready to "set" when the anchor top is flush with the concrete.

**Warning:** Incorrectly installed apparatus could fall down and cause serious injury. As with any pre-tensioned apparatus the safety of the whole system depends on the secure fastening of the anchors. Though 12 large anchors are being used here instead of the normal 4 small ones it is still critical that they be correctly installed. If you have any doubts or questions do not hesitate to call.

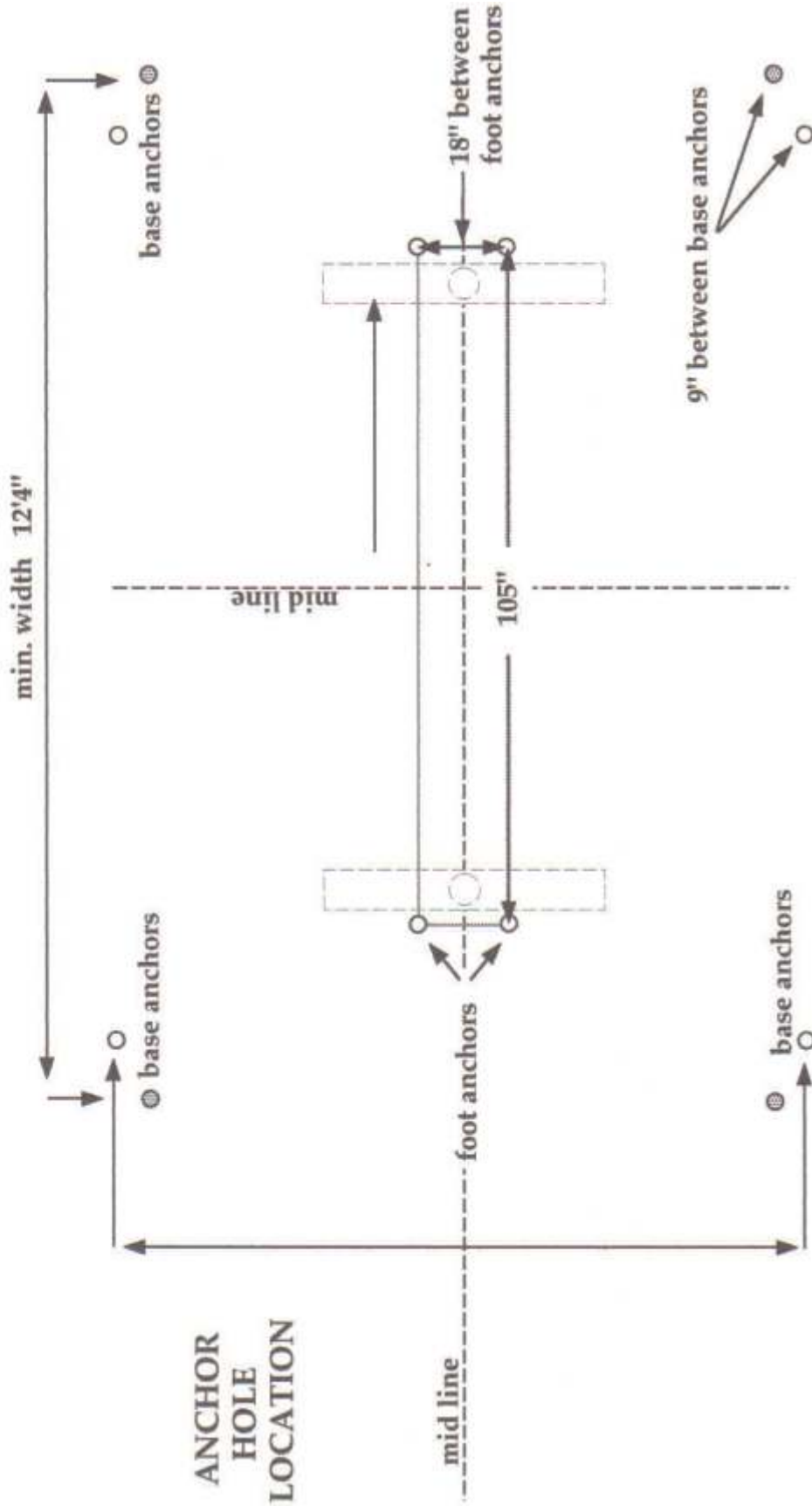
ByGMR  
888.241.09249



# LOCATING YOUR ANCHORS

(uneven and horizontal bars)

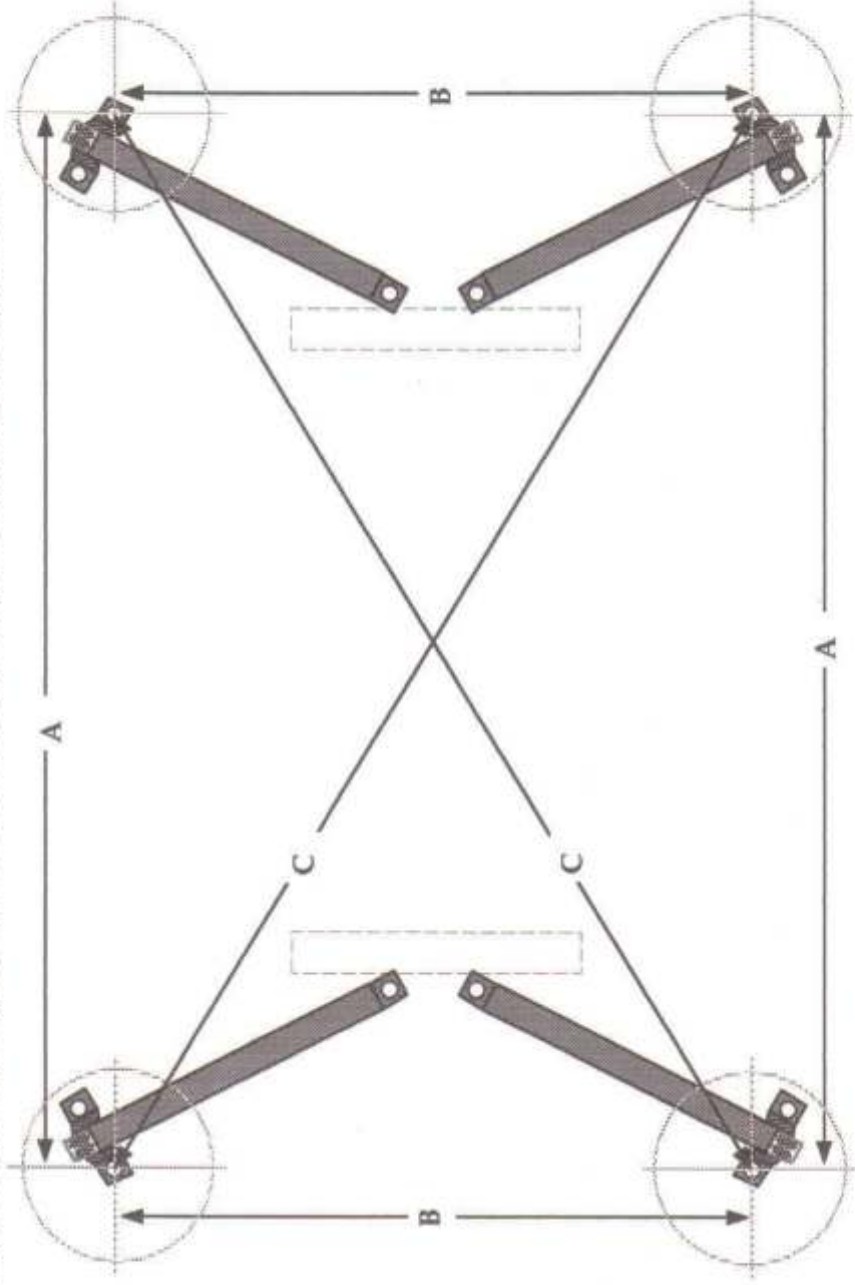
VIEW FROM THE TOP





STEP 1 → AFTER DETERMINING WHERE APPARATUS WILL BE PLACED, DRAW A RECTANGLE 18" X 105" CENTERED WHERE THE BASES WILL BE (AS INDICATED ON PAGE 1). THE FOOT ANCHORS SHOULD BE PLACED THE CORNERS OF THIS RECTANGLE.

STEP 2 - ONCE THE FOOT ANCHORS ARE IN, LOOSELY BOLT IN THE FEET OF ALL FOUR SPACE SAVER ARMS. SWING THE ARMS INTO APPROXIMATE POSITION.



LOCATION OF  
BASE ANCHORS  
AND MOUNTING  
THE ARMS

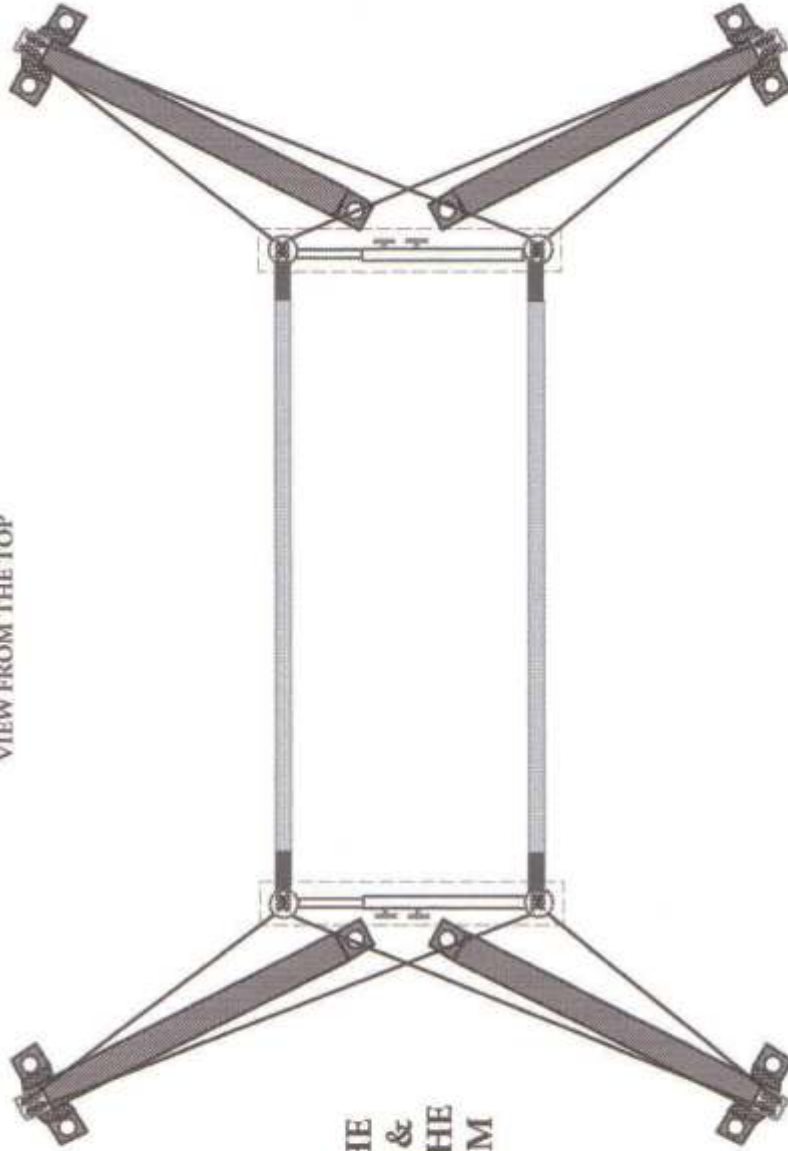
VIEW FROM THE TOP

STEP 3 - USING THE OUTSIDE BASE PLATE HOLES (CROSSED CIRCLES) MEASURE THE DISTANCES FOR A, B, AND C. WHEN  $A = A$ ,  $B = B$ , AND  $C = C$  THE FLOOR LAYOUT IS CORRECT. A COMMON DIMENSION IS  $A = 148"$ ,  $B = 102"$ , AND  $C = 180"$ . MARK THE EIGHT BASE PLATE HOLES THROUGH THE BASE PLATES (9" BETWEEN BASE ANCHORS) AND MOUNT THE BASE ANCHORS.

STEP 4 - FINISH BOLTING IN THE ARMS (3 ANCHORS PER ARM) AND TIGHTEN.



VIEW FROM THE TOP



**ERECTING THE  
APPARATUS &  
MOUNTING THE  
CABLE SYSTEM**

**STEP 5 - REMOVE END CAPS ON EACH ARM. IF TURNBUCKLES ARE USED, SCREW THEM IN AT THE BOTTOM OF EACH ARM. THEY SHOULD BE ADJUSTED SO THAT EACH CAN BE SHORTENED OR LENGTHENED BY ABOUT TEN TURNS.**

**STEP 6 - STAND UP THE APPARATUS AND MOUNT THE CABLES THROUGH THE PULLEYS OF THE SPACE SAVER ARMS. REPLACE THE END CAPS AND TIGHTEN. IN GENERAL, THE BASES ARE CENTERED IN RELATIONSHIP TO THE SPACE SAVER FEET. HOWEVER, WHEN THE OLD STYLE AMF UNEVEN BARS (HIGH BAR UPRIGHT IS WELDED TO THE BASE) YOU MAY FIND THAT THE BARS ADJUST BETTER WHEN THE HIGH BAR UPRIGHT IS ABOUT 10" CLOSER TO THE CENTER.**

**FINAL STEP - HOOK UP, ADJUST, AND TIGHTEN THE CABLES SYSTEM SO THAT THE UPRIGHTS ARE VERTICAL AND PARALLEL WITH EACH OTHER. A LEVEL IS NOT ABSOLUTELY NECESSARY HERE. THE VISUAL ALIGNMENT WITH BACKGROUND LANDMARKS CAN OFTEN RESULT IN NEAR PERFECT SETUP.**