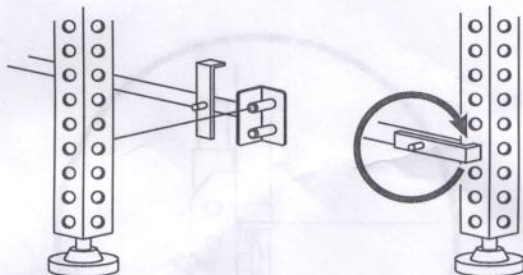


Step 8 Bracing

Bracing is required on stages with a height greater than 30." Users may choose either horizontal or diagonal bracing. Follow the instructions below for the chosen bracing method.

A. Horizontal Bracing

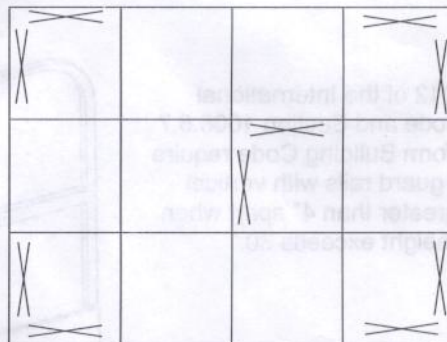
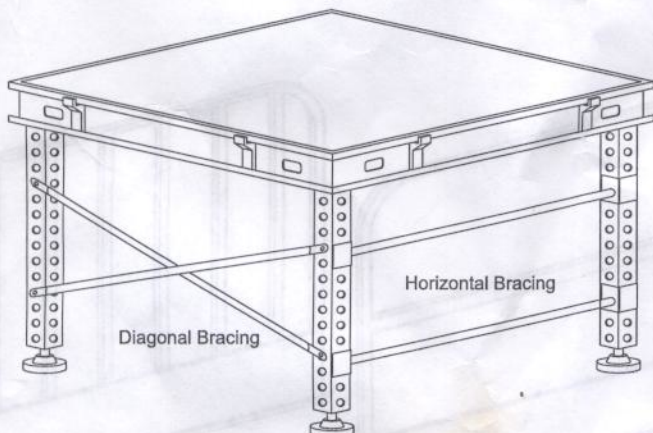
1. Brace each corner and every third bay along each side, using two braces per bay. To install horizontal braces:
 - A. Insert brace pins into stage legs.
 - B. Turn bracket until it is perpendicular with the stage. Bracket lip should rest flush against the outer edge of the stage leg.



- C. Tighten the hex nut on the front of the horizontal brace to secure the bracket.
 - D. Reverse the procedure to remove braces.
2. Use three braces per bay for heights greater than 48." The space between braces should be at least 12."
 3. Internal braces should be placed in different rows than perimeter bracing to increase stability.

B. Diagonal Bracing

1. Brace each corner and every third bay along each side. Attach diagonal braces using 3/8" x 2-1/2" hex bolts and wing nuts. Double brace stages when height exceeds 48."
2. When using double diagonal bracing, at least one of the braces should span the connection between the 1-1/2" and the 1-3/4" telescoping sleeve.



Brace corners and every third stage section as shown.

WARNING
Always consult the BiJax Application Department for proper bracing requirements when stage height exceeds 5'6". (1.800.537.0540)