

INSTALLATION INSTRUCTIONS

#WA00-CC0x VERTICAL ALUMINUM COLUMN KIT FOR HANGING RAIL

⚠ WARNING

SAFETY STRAPS and THRU BOLTS must be used whenever track is used to support structures hanging from the ceiling or overhead beams. Failure to use these safety devices could allow components to separate and drop, causing equipment damage or personal injury.

INSTRUCTIONS

The Vertical Aluminum Column Kit is designed for overhead support of tool rails. The kit is shipped partially assembled, with angle brackets not attached and bolt affixing safety straps loosened.

Step 1—Securely bolt or weld mounting base(s) to overhead support. Carefully align vertical columns so they will be square with tool rail which will be hung from columns. Columns must also be plumb. Shim as necessary. Recommended maximum spacing between columns is 6' (1.8m) o.c. Refer to Figures 1 & 2.

Step 2—Check to make sure two clamp bolts in mounting base and also thru bolt are tight. See Figure 1.

Step 3—Slide angle brackets onto bottom of vertical column. Align horizontal edges of formed brackets with end of aluminum column and tighten clamp bolts. See Figure 3.

Step 4— Slide horizontal tool rail (not included with kit) onto angle brackets and between safety straps. Position rail. Securely tighten clamp bolts on angle brackets as well as bolt holding safety straps. Refer to Figures 3 & 4.

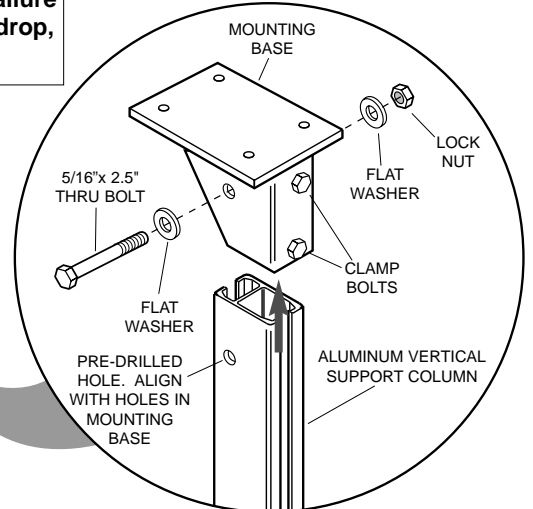
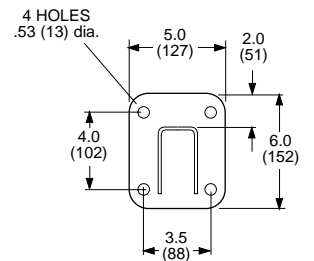


Figure 1



MOUNTING BOLT SPACING

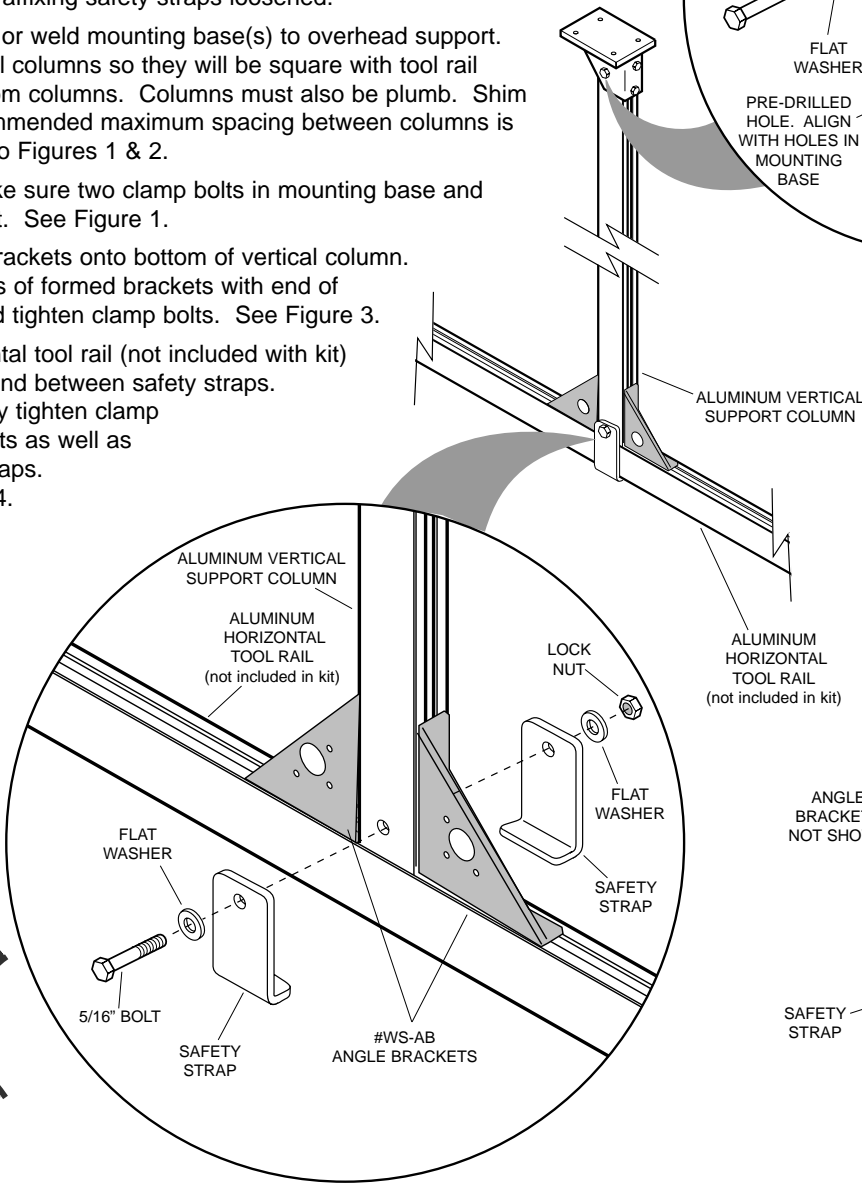


Figure 3

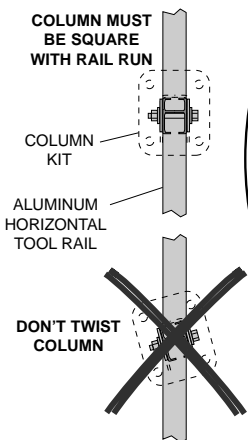


Figure 2

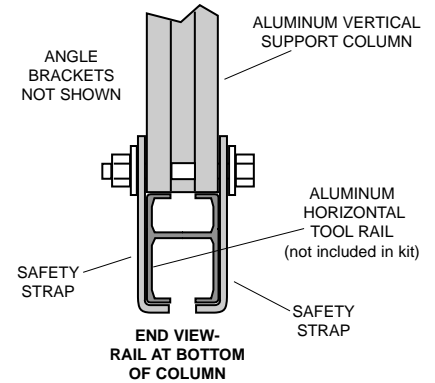
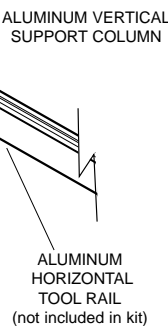


Figure 4



Workplace Solutions

600 South Clark St. • P.O. Box 26
Mayville, WI 53050
Phone: 920-387-4120
Fax: 920-387-4189