



AFCO Columns and Railings

ALUMINUM AFCO-RAIL AFCO-TOOL



3" Post



22-1/2°
Position



4" Post

The **AFCO-TOOL** is designed to make an easy job easier.

Predrill for your Aluminum AFCO-Rail Bracket configurations by overlapping the edges of the 3" or 4" Post and using a 5/32" drill bit (unless otherwise noted). The AFCO-TOOL will center your Brackets across the face of the Post. Your Level Top Rail Bracket configurations can be positioned to just the right height by aligning one edge of the AFCO-TOOL with the top of the Aluminum AFCO-Rail Post. For your Stair Rail Brackets, simply line up your reference mark from the Rail Kit instructions in the Site Hole and drill for either the Fixed or Adjustable Stair Rail Brackets. You can even use the AFCO-TOOL to space the cable runs for your Series 175 Cable Rail and center your ADA-Compliant Handrail Brackets.

Look on the back for specific details of how the AFCO-TOOL can work for you.



LEVEL

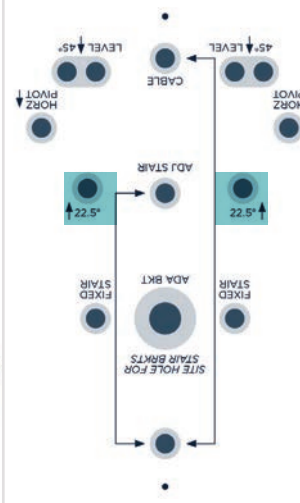
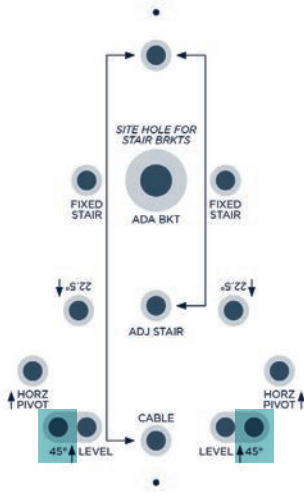
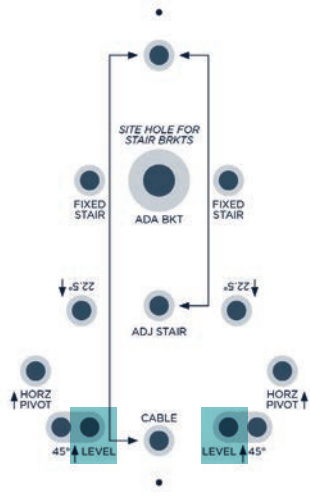
Line up top edge of tool with the top of post to locate Level Top Rail Saddle Brackets.

45°

Line up top edge of tool with the top of post to locate 45° Top Rail Saddle Brackets (4" Post required).

22.5°

Invert tool with notch up, line up top edge of tool with the top of post to locate 22.5° Top Rail Saddle Brackets



HORZ PIVOT

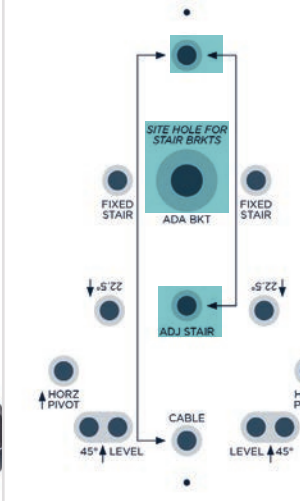
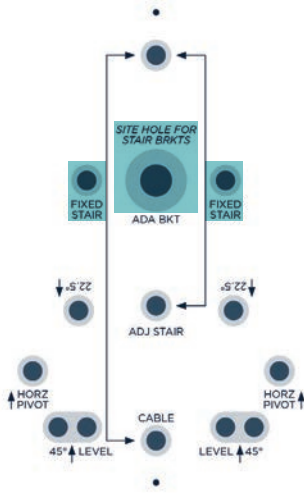
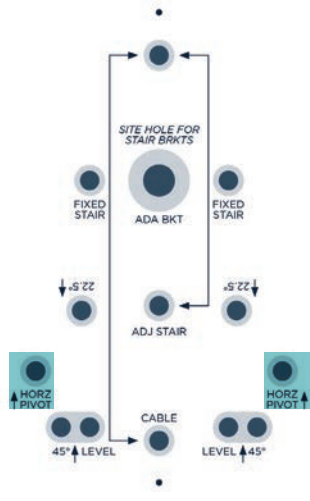
Line up top edge of tool with the top edge of post to locate Top Rail Horizontal Pivots.

FIXED STAIR

Follow rail instructions to mark location. Use Site Hole to center on that marked location and drill for Fixed Stair Top Saddle Brackets.

ADJ STAIR

Follow rail instructions to mark location. Use Site Hole to center on that marked location and drill for Adjustable Stair Top Saddle Brackets



ADA BKT

Mark desired height location. Use ADA BKT to locate and center ADA Brackets. Drill With 1/4" size bit.

CABLE

Follow rail instructions to mark starting locations. Use Cable holes to locate and drill successive holes in post.

BOTTOM NOTCH

With notch facing downward place tool on post and slide over bottom bracket to center bottom rail.

