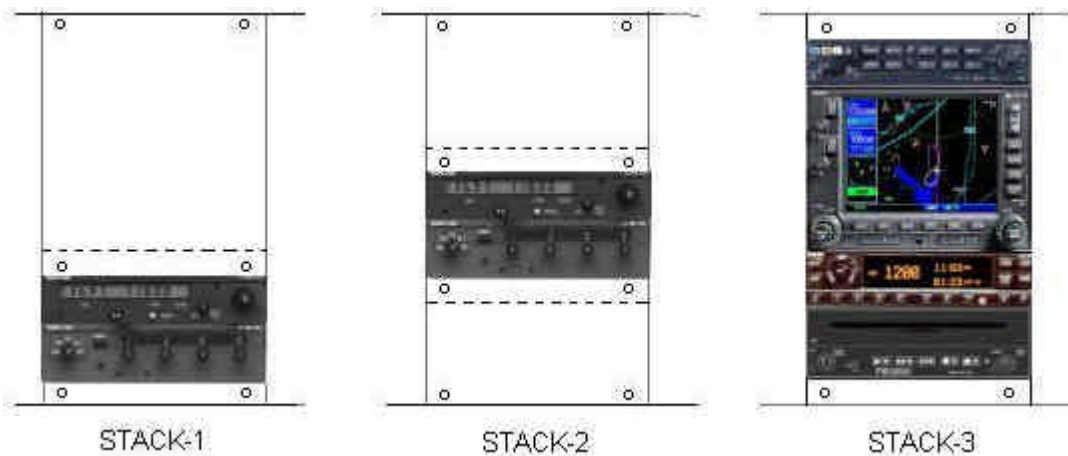


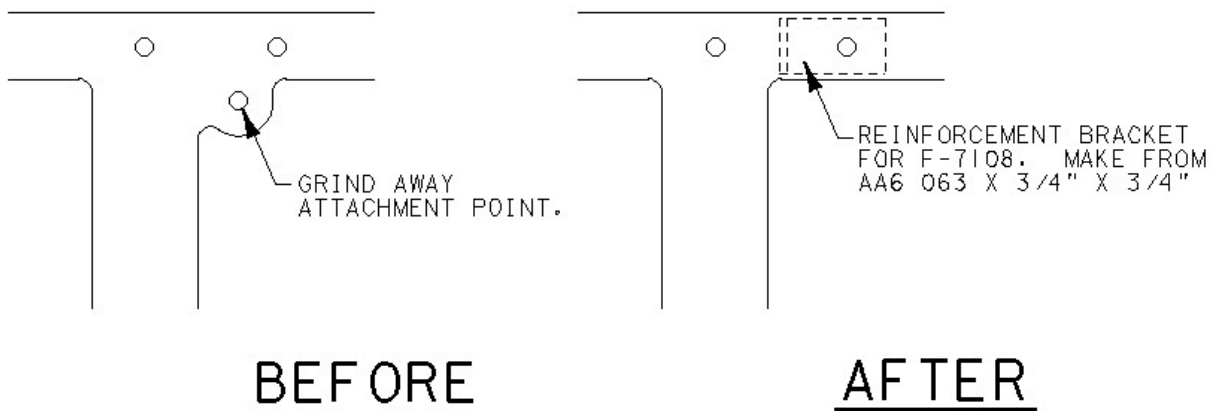
CENTER PLATE INSTALLATION

The location of the radios on the center stack will vary with each builder. As such, the notes we are providing on this page are just recommendations in how achieve a desired layout. You are welcomed to experiment in how to achieve your particular installation. Let's take a look at some sample layouts.



After a layout has been chosen, A SP-1 (Spacer) may be needed to attach the Center Plate to the Frame. The Spacer will be fabricated out of the material trimmed from the Plate. See Drawing #1 for a detailed description on how to make the SP-1; however, the SP-1 spacer included in the kit is the bottom center piece shown on STACK-1. We provided this allow builders a professional finish.

The dashed line shown above on stack 1 and 2 represent the outline of the spacer, which will be required behind the Center Plate. Stack 1 will require one spacer, while Stack 2 will require two spacers. Stack 3 will require none. Additionally, Stacks 1 and 2 will not require a modification to the Frame or the F-7108 Rib. Stack 3 will require that the attachment point of the F-7108 rib to the frame be modified to fit the layout. This is very easily accomplished by grinding away a portion of the frame and trimming the F-7108 Rib to fit the radio stack. The F-7108 shall be attached to the frame using a 90 degree angle bracket. (See picture below).



When trimming the Center Plate to accommodate the desired layout, use a router or laminate trimmer with a sharp trimming bit to achieve straight and accurate lines. Using straight pieces of angle clamp everything to the table and measure twice. You will like the results.

WHEN INSTALLING STACK-3 OPTION, TRIM THE BOTTOM FLANGE OF THE CENTER RIB AS FAR BACK AS NEEDED TO ACCOMMODATE THE LAYOUT. DO NOT BE TOO CONCERNED ABOUT THE REMAINDER STRENGTH OF THE CENTER RIB, SINCE IT IS REINFORCED BY THE CANOPY BRACE ANGLE ON THE OPPOSITE SIDE.