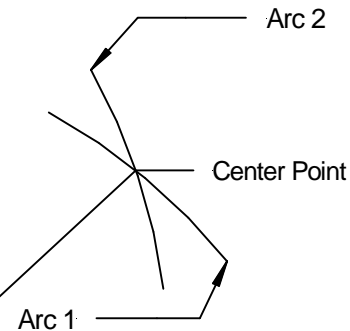
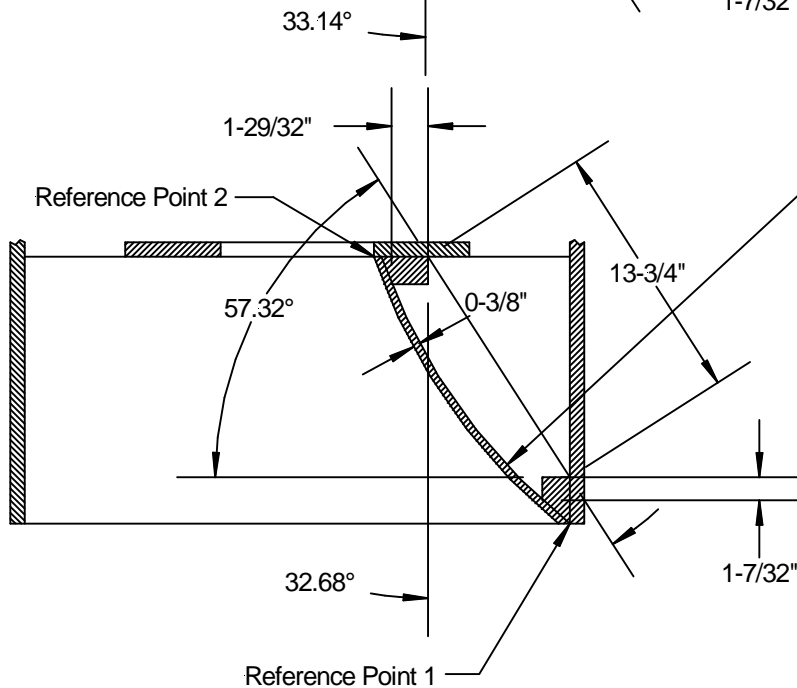


Item 12 shown in the parts drawing is not an exact fit as these drawings show. Choose the flare thickness you intend to use and cut the brace to these dimensions for a more accurate fit. A full size brace drawing for both 1/4" and 3/8" flare thickness is included that may be used as a pattern.

Add a third brace if you choose a 1/4" flare thickness. Cut the required number of braces and follow the steps included in this document to pre-assemble the flare prior to assembling the cabinet.



Note: Horn Flare Radius Center point location can be found from the two reference points.

1) Construct an arc with the inner horn flare radius specified in Altec's drawing as 30-31/32", the center point of this arc is reference point 1 shown in the drawing.

2) Construct a 2nd arc with the outer horn flare radius which must equal the inner radius plus the thickness of the flare material (typically 1/4" or 3/8"), the center point for this arc is reference point 2 shown in the drawing.

The intersection of these arcs is the center point for the flare.

<b>ALTEC</b>	
828B Horn Brace	
Drawn By: Marshall Kay	Date: August 31, 2004