Subject: Re: 4PI Plans Request

Posted by Wayne Parham on Thu, 26 Sep 2019 15:18:17 GMT

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Some people have reported using the 2226J in a modified design, but I have not seen measurements of such a speaker, nor have I made any measurements myself. So I don't know how much of a change there is.

People that modify the crossover for a 2226J double the inductor values and half the capacitor values in the woofer circuit. They also attenuate the tweeter 3dB to match the voltage sensitivity of the 2226J. This is done by changing R1/R2 values as shown in the chart below: Compensation Component Values