Subject: Bill Epstein: Which version of 2226 - H or J? Posted by Norris Wilson on Sat, 25 Jul 2009 14:54:18 GMT View Forum Message <> Reply to Message

Hi Bill,

Which version of the JBL 2226 did you use in your Four Pi speakers?

I am thinking about using the J, or 16 ohm version. And was hoping that you have the needed 16 ohm corrections values for the standard Four Pi crossover designed for 8 ohm 2226?

I hope all is well for you!

Thanks!

Norris

Subject: Substitution values for 2226J Posted by Wayne Parham on Sat, 25 Jul 2009 15:10:37 GMT View Forum Message <> Reply to Message

I haven't tested with the JBL 2226J, but you may be able to swap it for the JBL 2226H by modifying the crossover. The woofer low-pass coils and resistors will have to be 2x size and the caps will have to be 1/2 size. The tweeter compensation needs to be reduced by 3dB too (if using the DE250-8 or PSD2002-8).

I'd go with these values when substituting the JBL 2226J:

L2 - 3mH L3 - 1mH C4 - 10µF C5 - 10µF

Subject: Re: Substitution values for 2226J Posted by Norris Wilson on Sat, 25 Jul 2009 21:58:15 GMT View Forum Message <> Reply to Message

Thanks Wayne!

Norris