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Subject: 2Pis done

Posted by [colinhester](#) on Sun, 20 Apr 2008 07:52:21 GMT

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Finished the 2Pi project sometime last week. I had been breaking them in on an old Bottlehead PARASex amp, and they sounded very nice. I then hooked the Pis up to my newly acquired PPP 6L6 amps. One word: DAMN. Can't wait to finish the 7Pis and hook these monsters up. Thanks again, Wayne.....Colin

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Subject: Re: 2Pis done

Posted by [Bill Epstein](#) on Sun, 20 Apr 2008 11:56:12 GMT

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Ver good lookin'.I'll bet Enoch Light and Montovani sounds great.

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Subject: Re: 2Pis done

Posted by [Wayne Parham](#) on Sun, 20 Apr 2008 17:50:43 GMT

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Those looke great, Colin! What kind of wood are your tweeter boxes made out of?

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Subject: Re: 2Pis done

Posted by [Shane](#) on Sun, 20 Apr 2008 20:21:32 GMT

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Very nice! Maybe I'll get mine finished in this lifetime.If you happen to have a clear pic of the speaker I'd love to add it onto my site below.You can email me one if you want--(large a pic as you want to send).shanemail-forums at yahoo dot com.  
speakers

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Subject: Re: 2Pis done

Posted by [colinhester](#) on Mon, 21 Apr 2008 04:20:21 GMT

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Let me get some nice pics of my One and Two Pis. Thanks for asking. There are some real gems on your site!!!!....C

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Subject: Re: 2Pis done

Posted by [Shane](#) on Tue, 22 Apr 2008 01:04:24 GMT

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Thanks. I would finish my Two Pi's if I could work up the nerve to veneer them. They will have a solid oak base and top plate, with maple on the sides, back, and center of the front. Then there will be two 1.5"x .75" strips of solid oak matching the base running up the outside edges of the front. I built the "center strip" front baffle out, so there will be around 1/8" difference between the oak strips and the center.

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Subject: Re: 2Pis done

Posted by [crazychile](#) on Fri, 25 Apr 2008 00:35:50 GMT

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Those look really nice!! I'm about to build some Pi 2 Towers and was thinking about separating the tweeter sort of like you did. Have you ever heard a textbook pair of Pi 2's compared to your design? I was wondering about how much better yours imaged than a standard pair. Thanks, crazychile

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Subject: Acoustic source position

Posted by [Wayne Parham](#) on Fri, 25 Apr 2008 17:41:21 GMT

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tweeter are mounted on the same baffle, the acoustic distance is the same when you listen directly on-axis with the midwoofer. On-axis with the tweeter, the tweeter is closer than the woofer. In between the woofer and tweeter, you're still slightly closer to the tweeter. But when you're on axis with the midwoofer, the acoustic sources are both exactly the same distance. The

baffles, these relationships change. You should set them where the path lengths are equal at the desired listening position. You can angle up or down the line of path length equality by moving the tweeter forward or back.

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