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Subject: Anybody with plans and circuit for 12" based 3 ways?

Posted by [braddog100](#) on Sun, 15 Jan 2006 19:58:37 GMT

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I have some 12" Cerwin Vegas'. I know they are not the best, but I would like to put them to use. I also have a pair of Axon T1S Shielded Dome tweeters. Zn ~ 8ohm; 2000 - 20,000; Pn ~ 50W; Lm ~ 90 db; Re 6,4ohm; fs ~ 1550 Hz; b ~ 1.7mm; Sd ~ 6.7 cm2; I would like suggestions for some quality mids to go with this. I have seen some 4ohm setups for reasons unknown to me, But I would prefer 8ohm since I use a lot of tube gear. I could bi-amp since I have a good solid state unit. Would be open to several opinions. Looking for Box design, circuit, mid range suggestions. I could also consider other tweeters. I thank you very much, Brad

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Subject: Re: Anybody with plans and circuit for 12" based 3 ways?

Posted by [Wayne Parham](#) on Mon, 16 Jan 2006 02:48:28 GMT

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Sorry, but you'll need a lot more information to make a good loudspeaker design. I might humbly suggest that the amount of time required to obtain the information you'll need to do a good job would probably be more than the drivers are worth. Then again, the learning experience is worth a lot, so it might be interesting for you on that level. But if you're looking for a good quality build without a lot of engineering, you might want to build from plans that have already been designed and tested.

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Subject: Re: Anybody with plans and circuit for 12" based 3 ways?

Posted by [braddog100](#) on Mon, 16 Jan 2006 06:38:38 GMT

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Yep, that is true. Thanks, Buddy

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