Subject: Martin King subwoofer in AudioXpress
Posted by Wayne Parham on Thu, 20 Jul 2006 03:58:50 GMT
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Have any of you seen the transmission line subwoofer article in the latest (July 2006) AudioXpress? The article was written by Bjorn Johannsen, and it draws heavily on Martin King's work, mentioning that in the very first paragraph and using charts made by Martin King spreadsheets. It's a good article, so check it out if you get the chance.

Subject: Saw it
Posted by colinhester on Fri, 21 Jul 2006 00:53:58 GMT
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One of the better aX articles in some years. Would be an intersting article to discuss.....Colin

Subject: Re: Saw it
Posted by Martin on Sat, 22 Jul 2006 00:10:50 GMT
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Bjorn is a very nice guy, I have corresponded with him many times over the past two years. He also has a nice write up on my worksheets on David Dlugos' transmission line website. I think he has a second article coming out but I can't remember if it is going to be in audioXpress or someplace else, a design for Tangband drivers. He is a very creative speaker designer and his under the couch sub was really a unique idea.Martin

Subject: Re: Martin King subwoofer in AudioXpress
Posted by j.luis cruz . on Fri, 04 Aug 2006 12:18:52 GMT
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hY W ayne . what driver use and wich is the lowest frecuency that give .thanks

Subject: Re: Martin King subwoofer in AudioXpress
Posted by Wayne Parham on Fri, 04 Aug 2006 14:44:59 GMT
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It's a small home hifi sub, with the transmission line labyrinth constructed so it can be "hidden" under a couch. The driver is actually a discontinued 10" woofer (Beyma 10B60) but the design principles can be applied to another driver, so you could find a current production model and build something similar around it.
