Subject: Delta Sound Folded Horn PA cabs
Posted by Bill on Wed, 12 Apr 2006 23:58:38 GMT
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Has anyone ever heard of a company called Delta Sound ? They were in business in Worcester MA USA during the early 70's making horn cabs for PA work out of birch plywood. They were very similar to or copies of "Altec Voice of The Theater" TM cabs. I'm trying to find info on them or get plans to build a pair. thanks Bill Morris

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by colinhester on Sun, 16 Apr 2006 01:27:34 GMT
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Are you wanting to build A7 cabs or is there somethin' special about the Delta's? What drivers do ya' got in mind?.....Colin

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by bill Morris on Sun, 16 Apr 2006 10:29:48 GMT
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Colin: I have some Altec 421a's and some JBL D140's kicking around to use...There was nothing special about the Delta Sound versions other than that they were very well made using birch plywood, and had great sound along with good efficiency. Alot of bands used these in the area in the 70's...they were tough to move though. I was hoping someone had plans or knew where there was a pair for sale. Thanks Bill

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by colinhester on Sun, 16 Apr 2006 12:58:30 GMT
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Is this what you're looking for?
http://www.lansingheritage.org/images/altec/plans/1970's-lf-plans/enclosures11.jpg

Subject: Re: Delta Sound Folded Horn PA cabs

Posted by bill Morris on Sun, 16 Apr 2006 23:54:33 GMT
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Yes exactly...THANKS ! Bill

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by colinhester on Mon, 17 Apr 2006 01:56:27 GMT
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Glad to help. I have a pair of A7s in the utility cabs which I use as my main speakers. Also have a pair of Altec Magnificents; see link.....Colin
http://audioroundtable.com/HighEfficiencySpeakers/messages/2720.html

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by bill Morris on Mon, 17 Apr 2006 11:41:34 GMT
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Colin: thanks again...I recently picked up a pair of EV HR9040 Constant Directivity Horns in road cases for the PA in my band. I'd like to buy or build a pair of A-7's to go with them. I run a pair of Boehlander Graebner RD-70 6' high ribbons on my home system with a pair of 'Mylar Mover' midbass panels (from an old "Speaker Builder"magazine article), and a pair of folded 14'long /24" diam. sonotube floor firing subs running each a JBL 2225H. This is all powered by a pair of MC240 Macs for the subs and 4 more MC40's for the mids and highs (triamped) using a Berringer 3 way electronic X-over and a Mac C-28 preamp....kicks but for soundstage and power...regards Bill

Subject: Re: Delta Sound Folded Horn PA cabs
Posted by spkrman57 on Mon, 17 Apr 2006 15:55:07 GMT
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Sounds like you are using this for "sound reinforcement" with all that wattage running those horns.Ron