
Subject: Re: Reverse Horn ?

Posted by [Anonymous](#) on Fri, 26 Jul 2002 00:40:44 GMT

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Well, I did some crude tests with a 10" eminence beta 10. Putting this woofer in a box, then placing *it* inside another box that was about 3x longer to simulate the recessed part seemed to give me louder bass, more directional since it was shooting out the big box, similar to a horn loaded box but with no expansion horn. hehehe Placing a board to cover the opening (at a 45 degree angle) about 1/3 to 1/2 just seemed to suppress the SPL and alter the freq slightly. Appears that I choked the bass output - haha *BUT* it was still louder and more punchy than just having the box sit there in open space. Horn loading does rule, too bad I don't have the room to make what I really want to make. There is no magic bullet. For now, I will stick with my traditional design, perhaps someday make a horn loaded system. hahaha do like the chest pounding midbass from concerts.