
Subject: Re: More HornResponse

Posted by [lunkie](#) on Mon, 06 Dec 2010 17:00:58 GMT

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Thanks again Wayne, I have received your mid horn kits, nice job all the way around, and assembled the horn from my above experiments with horn response, not nearly as nice as yours. The low freq response is good with both horns, but the upper end of the freq band is not as good. I think I'm having issues with the front chambers. I have not taken into account the thickness of the mounting plate in computing V_{tc} . Is the thickness of the mounting cutout part of V_{tc} ? Also, the volume of the cone (frustum) is part of the V_{tc} ? I think my V_{tc} may be too large which is hurting the upper end.
