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Subject: Basic requirements for phase plug in horn loaded cone driver?

Posted by [Norris Wilson](#) on Fri, 28 Nov 2008 21:58:24 GMT

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Could someone knowledgeable explain what the basic requirements would be for a phase plug of a woofer for horn loading? What would be the advantage of using a woofer with a phase plug versus one without? There are a few midrange and mid-woofers available with phase plugs that look like they could be possible candidates for a horn loaded design. But, I am not sure what to look for in their specifications that indicates a good woofer for horn loading? Thanks to those who can enlighten me. NW

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