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Subject: pi horns theory

Posted by [Observer](#) on Wed, 19 Sep 2001 17:28:30 GMT

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Hi there, After reading infos about Pi align Horns, i was surprised by simplicity of their design. Could be Pi horns compared to the other known horns or is this something special? How they sound? Is this approach ok to design the horn for every woofer / which TS etc is recommended? Thank you, O'tor

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Subject: Re: pi horns theory

Posted by [Wayne Parham](#) on Thu, 20 Sep 2001 00:56:29 GMT

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All large format bass horns have certain similarities, and most are very similar to mine. Most approximate a Salmon shape flare using a series of conical or parabolic sections. I suggest modeling any horn you're interested in with Hornresp, which is available at the bottom of the page at the Pi Speakers website.