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Subject: Re: 12pi bass horn plans

Posted by [speakeraddict](#) on Fri, 04 Nov 2011 05:16:32 GMT

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Wayne,

Hi! I'm itching for long time now to build the 12pi basshorns of yours. Is it possible to have a copy of your plans. Thank you.

Also, is it possible to use this cheap subwoofer (JBL GT5-S12 made in china) for this sub. all I can find are these parameters:

JBL GT5 BIG high end features:

- \* Rubber coated tinsel leads
- \* Heavy duty 2inch tougher high temp voice coil
- \* Double large slugs magnets w/ rubber boot
- \* High excursion bigger rubber surrounds
- \* Ultra large 7" 1/2 long excursion conex spiders
- \* Visible voice coil from see through vent windows
- \* Thicker stronger metal basket
- \* Stiff, none flex, light weight polypropylene cone material

\* immune to bottom out. aka voice coil slapping or plak plak sound.

# Impedance: Single 4 Ohm QUAD layer coils!

# Frequency response: 23-450 Hz

# Sensitivity: 93 dB

Speaker Thiele Parameters Specs:

\*Frequency Response

23Hz - 450Hz

\*Sensitivity

93dB

\*Impedance

4 Ohms

\*Power Handling, Peak

1100W

\*Power Handling, RMS

275W

\*VMAx

14,2mm

\*Mounting Depth

164mm

\* RMS: 275 watts

\* Peak: 1100 watts

Again, thanks.

Larry

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