Subject: Re: Definimax 4012HO - End of Life

Posted by Mabob on Fri, 11 Oct 2019 16:42:47 GMT

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Thank you Wayne and @Symphonimind!

I've read through the links you added Wayne and it gave me a better understanding of the

I've built one BR sub with a Dayton DCS255-4 10" I needed it to be small and these allow for a pretty small box about 40L box tuned to roughly 30hz. I will hijack and run the signal from speaker binding posts. I'm a bit skeptic about SPL output compared to the 3 Pi, but well see if they can keep up. Cutoff frequency at 150hz maybe? 'm not sure how steep the filter is on the plate amp. Second sub will be built soon and added.

I had a look at the T&S parameters for both 12LFA and Pro 12. I noticed that the LFA can handle more power 500W vs 400W for the Pro. But does this really matter? The Pro is more efficient 99 vs 94db and the lower MMS, does that mean less cone weight to move? What does BL stand for? Many noob questions, and sorry for hijacking the thread, this should probably be moved elsewhere.

The plan at the moment is to add a second flanking sub, upgrade to Delta Pro and move on to 6Pi from there. More work than going straight to 6Pi, but also way more fun and opportunity to learn.