## Posted by Wayne Parham on Thu, 15 Jun 2006 01:17:10 GMT View Forum Message <> Reply to Message

They're really doing great work with these. CNC cut pieces, dado construction, all precision cut and fit. They're impressive and I thought you might want to see a few photos from an inside view. we're making in the shop are from CAD drawings and cut on a CNC, so fitment is perfect. Makes alignment of the pieces much easier too. Side panel and braces Close-up view of motor chamber dado cuts Side panel and motor chamber internal panels Motor chamber close-up Front chamber fill pieces Side panel Mouth braces, close-up Sides mounted, rear open Nearly finished, ready for drivers, cooling plugs and panels Brad examines his work

## Posted by spkrman57 on Thu, 15 Jun 2006 15:25:31 GMT View Forum Message <> Reply to Message Sounds like it will be a great subhorn!Great pics!Thanks, Ron Subject: The Most Powerful Subwoofer in the World Posted by Wayne Parham on Thu, 15 Jun 2006 15:57:55 GMT View Forum Message <> Reply to Message They're awesome. Did you see the results of testing at the Prosound Shootout last October? Highest SPL, lowest distortion. The push-pull driver arrangement works very well for reducing distortion at very low frequencies. The heat exchanger does an excellent job of removing heat from the motors. Power handling is increased over 225% and compression is reduced. Driver characteristics don't change as power is increased 'cause the voice coil doesn't get as hot. You power levels as it does at low and moderate levels. Other speakers (even horns) have a pronounced peak that develops at low frequencies when power goes up, an obvious sign of voice coil heating changing electrical Q of the motor. So there are a lot of pretty serious advantages Most Powerful Subwoofer in the World" Posted by Chris R on Fri, 16 Jun 2006 22:33:59 GMT View Forum Message <> Reply to Message Those are really cool!!! The wife wants a nice big flat panel TV. Do you think one of these would work for a stand? Is there room to fit a center channel set in there too? Chris Posted by Wayne Parham on Sat, 17 Jun 2006 15:08:50 GMT View Forum Message <> Reply to Message

Actually, that isn't a half bad idea. How well does it work on its side? It might make a great coffee table.
Posted by Wayne Parham on Mon, 19 Jun 2006 05:09:25 GMT View Forum Message <> Reply to Message
It works just fine on its side. When multiples are stacked, that's how most people set them up.
Posted by Spinjack on Tue, 20 Jun 2006 12:48:49 GMT View Forum Message <> Reply to Message
Cool. I'm always keeping the WAF in mind."Those aren't speakers in the corners. They're plant/vase/sculpture stands.""That isn't a subwoofer in the middle of the room. It's a coffee table. "See, these 'mainstream' high end speaker manufacturers just don't get it. The could all increase their sales by hiding their products in plain site.
Posted by Wayne Parham on Tue, 20 Jun 2006 13:15:55 GMT View Forum Message <> Reply to Message
Posted by derekdun101 on Fri, 30 Jun 2006 01:25:50 GMT View Forum Message <> Reply to Message

Posted by Spinjack on Mon, 19 Jun 2006 00:56:09 GMT View Forum Message <> Reply to Message

It seems you've got it down. I'm having trouble finding someone with a CNC macine who is willing

to cut the piecs for me. Would you guys be interested? I need them soon for a show in August.Lemme know.
Posted by Wayne Parham on Fri, 30 Jun 2006 02:30:34 GMT  View Forum Message <> Reply to Message
you pick them up in Tulsa?
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