

---

Subject: Re: 3pi with Sonido SCW-300

Posted by [chakija](#) on Sun, 27 Nov 2011 17:11:34 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi Wayne !

Thank you very much for 3pi plans.

I have question regarding driver vertical central distance. According to plans this distance is around 232mm.

However, when i put this distance in CAD program, it looks that it is too narrow and that horn overlaps with woofer cutout ?

Am i doing something wrong ?

I bought crossover components and I tried to listen horn and compression driver with their crossover. It sounds pretty good, but still i could hear some "growl" in vocals...i hope that this anomaly will disappear when I add woofer and when DE250 burn in enough.

I also bought sonido woofers. They look and sound beautiful.

Driver alignment i now my biggest concern. I plan to put another piece of 20mm MDF behind the horns so voice coils are aligned horizontally (as you can see in picture)

---

## File Attachments

1) [Capture.JPG](#), downloaded 9892 times

---