Subject: Re: Horn crossover freq. Posted by Wayne Parham on Wed, 01 Sep 2010 07:44:59 GMT View Forum Message <> Reply to Message

It's mostly about matching directivity and shaping the forward lobe. In my experience, it all seems to come together somewhere around ~1.2kHz. But I've had 'em work a little lower, around 800Hz to 1.0kHz and sometimes a little higher, like 1.4kHz to 1.6kHz. There are a handful of things to juggle, but getting them all to work best always seems to happen in this crossover range for 12" and 15" midwoofers used with 90° CD horns. DI-matched two-way loudspeakers

Page 1 of 1 ---- Generated from AudioRoundTable.com