Subject: Re: crossover help
Posted by Wayne Parham on Thu, 11 Dec 2003 17:34:06 GMT
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When using an Altec horn atop a direct radiator, you'll want some padding of the horns. The attenuator will serve double-duty as the damper circuit and can provide top-octave compensation as well. I'd put a standard Zobel on the midwoofer. Other than that, the second-order network you've described will work just fine if you cross-connect the tweeter, wiring "+" to "-". The tweeter motor and the woofer motor should be aligned vertically, within four inches front to back. That gives you a pretty wide position tolerance window where performance will be good.