Subject: 2Pi Coil across woofer?

Posted by Bill Epstein on Fri, 11 Jan 2013 17:01:38 GMT

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I've got a schematic that almost looks like the coil is across the woofer and tweeter and doesn't show a series cap on the tweeter.

Could it be so old it's for the Piezo version?

The coil is in parallel on the Woof and the cap in series with the + Tweeter, right?

Subject: Re: 2Pi Coil across woofer?

Posted by Wayne Parham on Fri, 11 Jan 2013 18:08:45 GMT

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There has always been a 0.5mH coil in series with the woofer, even back when we were running piezos. It's inline on the "+" wire. So that's probably the coil you're talking about. There was no capacitor in either the woofer or tweeter circuit on the old piezo models.

resistor directly across the tweeter leads, and put the capacitor inline on the "+" wire.

Subject: Re: 2Pi Coil across woofer?

Posted by Bill Epstein on Fri, 11 Jan 2013 18:35:21 GMT

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Excellent!