Subject: pi 2 new tweeter upgrade help
Posted by ImTweaked on Tue, 24 May 2005 22:24:56 GMT
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when I remove the old tweeter what goes away with it? I see 2 parallel resistor that appearts to be the candidadeI think the coil has to do with the 10 inch woofer- TIA

Subject: Re: pi 2 new tweeter upgrade help
Posted by Wayne Parham on Wed, 25 May 2005 11:45:24 GMT
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resistor in parallel, right across the tweeter. The DX25 upgrade kit comes with a tweeter, a 10uF capacitor, a 16 ohm resistor and a pair of 0.110" spade lugs. Replace the existing 0.205" spade lugs with the new ones in the kit, and solder the 16 ohm resistor into the spade lugs along with the wires. Cut the silver colored wire on the tweeter line and splice in the 10uF capacitor. There should be no other components on the tweeter circuit. Leave the woofer line as it is.

Subject: Follow up questions (help Wayne -anyone?)
Posted by ImTweaked on Wed, 25 May 2005 12:02:57 GMT
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I noticed that on one side of my speaker there is a parallel pair of resistors (looks to be red-red-black-gold). This is the parallel resitors mentioned in above post.This resistors pair is wired from the woofer +ve to the negative. Is this correct? I am missing these resistors on the other speaker. which is correct?Basically I do not have a schematic of pi2 crossover with me and noticed the difference while changing to the new Vifa tweeterTIA

Subject: Re: Follow up questions (help Wayne -anyone?)
Posted by Wayne Parham on Wed, 25 May 2005 13:06:25 GMT
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resistors installed internally on the woofer line.Some people put 20 ohm resistors across speakers with piezos, so maybe someone decided to install yours internally. If so, remove them.Current models use a 0.5mH series coil in the woofer circuit, but older models don't have one. You can identify the driver by the label; Silver labels are the new ones. Models with silver label drivers

have the coil, older ones don't.

Subject: Thanks for the support and Clarification!
Posted by ImTweaked on Wed, 25 May 2005 13:49:50 GMT
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I will share my findings of the new Vifa when I get a chanceThanks

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Subject: Re: Thanks for the support and Clarification!
Posted by Wayne Parham on Wed, 25 May 2005 13:51:37 GMT
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Thanks, Tony, I think you'll like them.
