Subject: 3pi crossover

Posted by dbbarnes2 on Thu, 12 Jul 2018 04:13:46 GMT

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on the 3pi crossover schematic where it has a L3 and jumper, What is mh required for that coil?

Subject: Re: 3pi crossover

Posted by Wayne Parham on Thu, 12 Jul 2018 13:55:14 GMT

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L3.

Subject: Re: 3pi crossover

Posted by dbbarnes2 on Thu, 12 Jul 2018 19:05:52 GMT

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Thanks for the reply Wayne, I was wondering why that was the only one with out specs next to the I3. I'm trying to research now how jumper wires work on the crossover and how it is set up. Do you have any recommended links to articles or videos for that?

Subject: Re: 3pi crossover

Posted by Wayne Parham on Thu, 12 Jul 2018 21:12:39 GMT

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Each model uses a different crossover. The midwoofer circuits are usually pretty similar and the tweeter circuits are almost always nearly the same, except for the R1/R2 values. But different drivers use slightly different parts.

You can learn more about the design/optimization process at the link below: Crossover optimization for DI-matched two-way speakers

Subject: Re: 3pi crossover

Posted by dbbarnes2 on Fri, 13 Jul 2018 03:49:39 GMT

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Loads of info!!! Thank you so much