Subject: Help ID'ing wires on Fisher Mono Tube Receiver
Posted by Dinchart2 on Sun, 07 Oct 2007 23:55:10 GMT
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----------Hello,Pic is from a Fisher mono receiver, chassis 60, from a console. Can anyone tell me (1) what is the third (white) wire for on the speaker plug (far right)?, and (2) what are the wires between the speaker wires and the power cord (the wires with the ends leaning up against the transformer)? Also, am I correct in assuming that yellow/black = +/- ?Unfortunately, I haven't been able to find a photofact or a manual, and not technically apt enough to figure out what's what by following wires backward.Thanks for your help.
http://img204.imageshack.us/my.php?i...sherpicys1.jpg

Subject: Re: Help ID'ing wires on Fisher Mono Tube Receiver
Posted by Wayne Parham on Mon, 08 Oct 2007 14:00:15 GMT
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I couldn't see the picture;  Please check your URL.You said the amp was used in a console system.  Do the speakers have two leads going to them or four?  If the latter, the speakers use a field coil instead of a fixed magnet.

Subject: Re: Help ID'ing wires on Fisher Mono Tube Receiver
Posted by Dinchart2 on Tue, 09 Oct 2007 02:15:57 GMT
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I hope this one works
http://picasaweb.google.com/rnplex/UntitledAlbum/photo#5106737063858598530

Subject: Re: Help ID'ing wires on Fisher Mono Tube Receiver
Posted by Wayne Parham on Tue, 09 Oct 2007 17:59:21 GMT
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Yep, looks like you have field coil supply lines there.

Subject: Re: Help ID'ing wires on Fisher Mono Tube Receiver

Posted by Dinchart2 on Tue, 09 Oct 2007 19:48:13 GMT
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Thanks. The question is, can I connect just the yellow and black wires into a regular speaker (this is a mono setup) and tape off the other wires, or would you think the amplifier needs to sense that all the wires are connected?

Subject: Re: Help ID'ing wires on Fisher Mono Tube Receiver
Posted by Wayne Parham on Wed, 10 Oct 2007 01:16:58 GMT
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Many times, the field coil doubles as a power supply filter coil.  In that case, the unit won't power up unless the field coil leads are connected.  The field coil usually has DC resistance between