## Subject: Has anyone used the 6CK4 as an output tube? Posted by Norris Wilson on Thu, 23 Mar 2006 19:18:44 GMT

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Here is an intersting amplifier schematic on Kevin Kennedy's website. I like the looks of this design from a simplistic viewpoint. But, I am not sure about the use of a 12AU7 as the front end and phase slitter though. Anyone with experience to share about this vacuum tube and possible amplifier circuits, will be greatly appreciated? Thanks Norris Wilson

Subject: Link? Sorry!

Posted by Norris Wilson on Thu, 23 Mar 2006 19:20:58 GMT

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My bad memory forgot again. Here is the link: http://www.kta-hifi.net/projects/amp\_page/6ck4amp/6CK4.html

Subject: can't bee that hard...:)

Posted by PakProtector on Fri, 24 Mar 2006 17:48:54 GMT

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Hey-Hey!!!, It is after all a triode. Pick a load 4x the plate Z, keep it within dissipation limits, and even if you go PP, set the B+ so it remains Class A. Should be better than the triode strapped 6V6, and plate ratings are similar...:) It's better (IMO) to use a single-grid valve if you want a triode. Triode strapped pentodes seem a 2nd choice to me in comparison. cheers, Douglas

Subject: Re: can't bee that hard...:)

Posted by Manualblock on Mon, 03 Apr 2006 01:12:19 GMT

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DIY audio has a whole thread on building an amp out of this tube. With schematic and pictures.

Subject: Cool, thanks! (nt)

Posted by Norris Wilson on Mon, 03 Apr 2006 17:10:52 GMT

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Subject: Re: Has anyone used the 6CK4 as an output tube? Posted by dividebytube on Sun, 25 Jun 2006 21:58:16 GMT View Forum Message <> Reply to Message

Sound Practices had a schematic for a PP amp using a 12BZ7 driver - I was always planning to build one of these using a Kepco power supply - just to check it out...

Kevin's Garage