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Subject: an' if you want to get \*REALLY\* nutsy  
Posted by [PakProtector](#) on Thu, 10 Feb 2005 23:12:51 GMT  
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I can't seem to make up my mind between a PP 813 amp and a PP 845. The 845 will be a bit simpler with the tools I currently have at hand. The 813 has it all over the 845 in the cool department. The 813 will likely run at lower B+ ( 700 v. 850-900 ), and will require anode caps....Power from either is comparable. It is hard to tell the diff between 40 and 60 watts. Either way, it is going to be an entirely Heyboer-Iron affair, and as it develops I plan to share the story. Just for example, the 845 Iron budget could be: Power TX Main LOPTPP grid choke power valve filament TX driver valve filament TX rectifier valve TX ( 866's of course!!!) ~\$600/channel and the rest: Main misc. bits: bias supply PS capacitor pair of coupling caps 4x hum pots CCS makin's...tube sockets ~\$130 Valves: 2x 866 Hg vapour diodes 2x 10Y/801A 2x 845 if you stay away from NOS metal plate 845, you won't have to sell your first-born ~\$400 good glow factor rating for sure! Damn, that got expensive quick, what in the hell was I thinking? regards, Douglas

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