Subject: Mine too...

Posted by Thrint on Mon, 08 Aug 2005 00:34:15 GMT

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Went through the shelf of Iron and parts:1.5A/54.5-0-54.5 volt power TX. Full bridge, CT grounded2x 15 Hy/75 mA Hammond chokes(mmmmmmhhhh, matched pair!)coffee tin of 120 uF photo flash caps50k, Audio taper Noble potSleeve of DN2540N5 Mosfet's6 uF/220VAC Vit-Q AC caps for output coupling. The PS will yeild about +/- 40V. I think I'll try a 10 mA idle current for less than 1/2 Watt dissipation per top MOSFET and run w/o heatsinks. I have everything but the plate to mount to. Looks like a nice simple job at this time now. I can't wait to get it underway so I can put it In-System and see how it compares to the All-Valve version. See anything I missed? Diodes? Anybody have some nice diodes? 200 PIV/2A Schottkey?mmmhhhhh, no heaters!regards, Douglas