Subject: Here's Guinevere/BOM Posted by PakProtector on Tue, 04 Jan 2005 16:03:11 GMT

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Here is the parts list and some options:Power TX, Hammond 261G6Power choke, Hammond 157G, 30 Hy/40 mAFilter Cap, 100 uF/370vac ASC motor Run from 'Midorimeadows' on ebay. Might want to buy two more for the amps-to-come2x 9-pin sockets5687 amplifier valve6CA4 full-wave rectifierDN2540N5 mosfet's from Mouser 2 minimum, but recommend 6 for later upgrade and spares510R 1/4 watt carbon comp gate-stoppers Xicon from Mouser1k/10 or 15 turn trim pots for setting curent 2 req'd20 mA cheap red LED's100k audio taper stereo volume pot(the RadioShack Alps is a good one)4 RCA jacks5-7.5 uF output coupling caps. ASC from Allied in 330 vac is ~\$6 ea.Filament TX, 12.6-0-12.6 @2A (25.2vac CT)from RadioShack2x 4700 uF, 25V filter caps~10 1.5R 2W resistors to adjust voltage(C-R-C filter), Mouser has 'em.Two diodes, 5A min, 50V min PIV for full wave rectifier(CT is ground)Mute switch, DPST, on-off of almost any AC rating will do, RS has 'em as well as Mouser.Main off-on switch--same sourcesFuse and holder, fuse at ~1A, maybe less. Or start at a .25 slo-blo and work your way up.If I forgot anything, ask 'em if you got 'em.regards,Douglas