
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 261G6 Power choke, Hammond 157G, 30 Hy/40 mA Filter Cap, 100 uF/370vac ASC motor Run from 'Midorimeadows' on ebay. Might want to buy two more for the amps-to-come 2x 9-pin sockets 5687 amplifier valve 6CA4 full-wave rectifier DN2540N5 mosfet's from Mouser 2 minimum, but recommend 6 for later upgrade and spares 510R 1/4 watt carbon comp gate-stoppers Xicon from Mouser 1k/10 or 15 turn trim pots for setting current 2 req'd 20 mA cheap red LED's 100k audio taper stereo volume pot (the RadioShack Alps is a good one) 4 RCA jacks 5-7.5 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 RadioShack 2x 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 sources Fuse 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
