



Notes

- All resistors are Xicon 1W Carbon Film except: Power supply: Xicon 3W Metal Oxide; 500R/10W Xicon cement; 82K/2W Carbon Comp; 4 smaller PS resistors (1W CF); Power Tube Rk: 130R/10W Xicon cement; Conjunction filter: 10K/5W Xicon cement
- All signal caps Dr. Z branded 400V 418P OD except: 1st stage Ck: 68n/250V Sprague 730P; Tone stack: 500pF Silver Mica; Conjunction filter: .0022 ceramic disc
The cap can for the first two PS nodes is an F&T 50+50; 2 - 22/450V electrolytics are Sanwha; 2 - 8/450V electrolytics are Sprague Atom; The power tube Ck electrolytic is a 25/50V Sprague Atom; The second stage Ck electrolytic is a 25/25V Sprague Atom

Phoenix

Rev.	Date	Reason
0		Original schematic from Phoenix Project
1	6/15/05	Consolidated Schematic
1.1	6/16/05	Corrections to values
1.2	6/16/05	Component numbers added
1.3	6/18/05	feedback Res & notes/voltages added
1.4		

Phoenix Layout Rev 1.1

