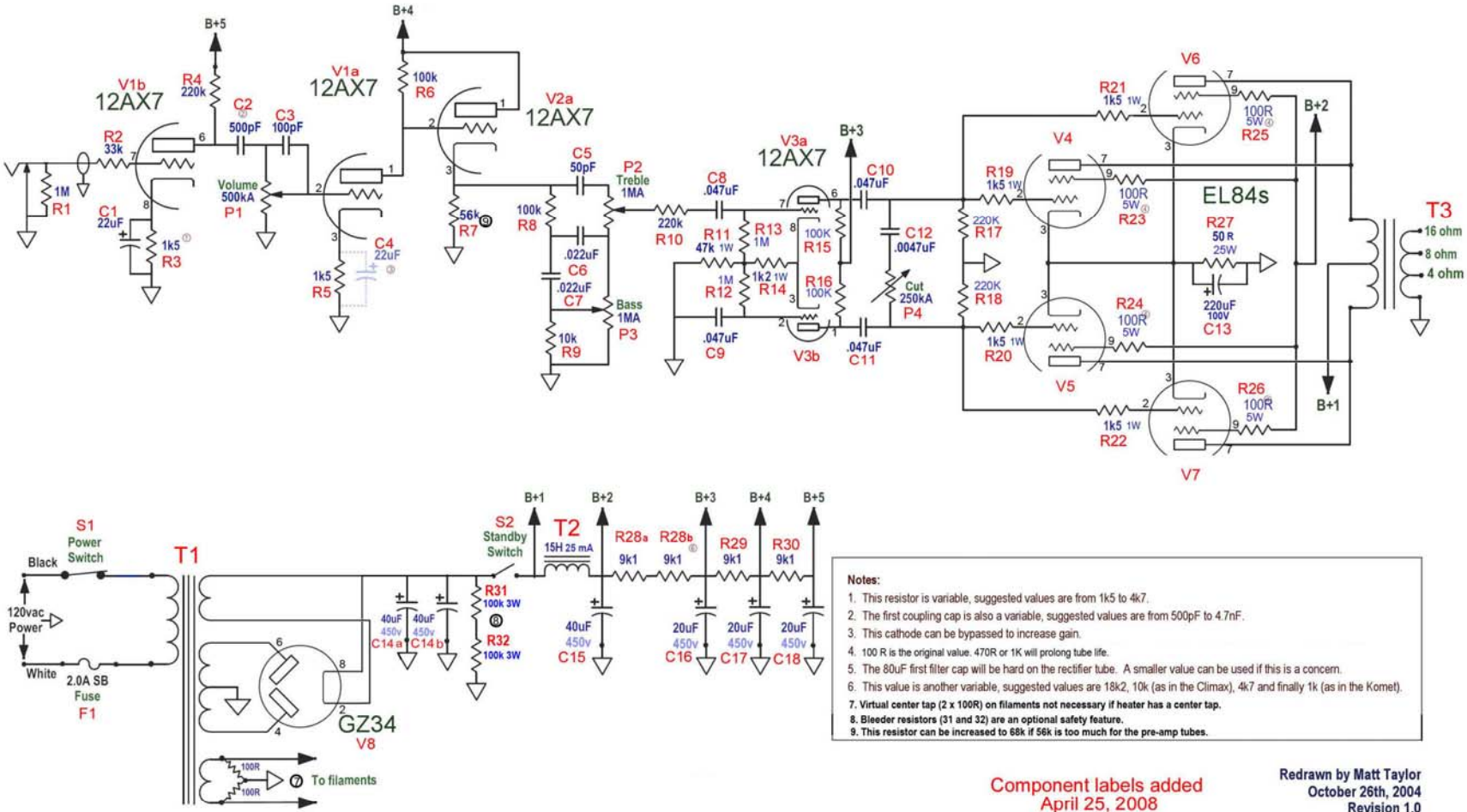
Trainwreck Rocket
Version A0

Original drawing of Rocket circuit by Mark Abbott, based on notes taken from cloned amps and given to the twreck forum.



Notes:

1. This resistor is variable, suggested values are from 1k5 to 4k7.
2. The first coupling cap is also a variable, suggested values are from 500pF to 4.7nF.
3. This cathode can be bypassed to increase gain.
4. 100 R is the original value. 470R or 1K will prolong tube life.
5. The 80uF first filter cap will be hard on the rectifier tube. A smaller value can be used if this is a concern.
6. This value is another variable, suggested values are 18k2, 10k (as in the Climax), 4k7 and finally 1k (as in the Komet).
7. **Virtual center tap (2 x 100R) on filaments not necessary if heater has a center tap.**
8. **Bleeder resistors (31 and 32) are an optional safety feature.**
9. **This resistor can be increased to 68k if 56k is too much for the pre-amp tubes.**

Component labels added
April 25, 2008
rj guitars

Schematic modified by
RonWorley and drhulsey
6/5/08

Redrawn by Matt Taylor
October 26th, 2004
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Questions or comments?
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