



REV:	Initial design: Randall Aiken
2	Updated bias supply/transformers
3	Fixed pot reference designators
4	Added presense/feedback/atten values
5	Added filament wiring for V5
6	Added missing 10K decoupling resistor
7	Changed decoupling resistors to 5K
8	Input jacks were incorrectly labeled

Note: To jumper the two channels, connect a cable from channel 1 bottom input to channel 2 top input and plug the instrument into channel 1 top input.

Note: if the amp is too bright at lower volume settings, remove C4, or substitute a lower value.

Note: for a cleaner tone with less distortion, remove C10.

**AX84** <http://www.intsys.net/ax84>

**The Cooperative Tube Guitar Amp Project**

Title: November Project - preamp

Size: Document Number Rev 8

Date: Saturday, January 15, 2000 Sheet 1 of 2

