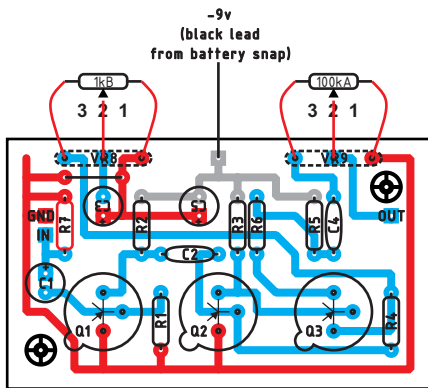


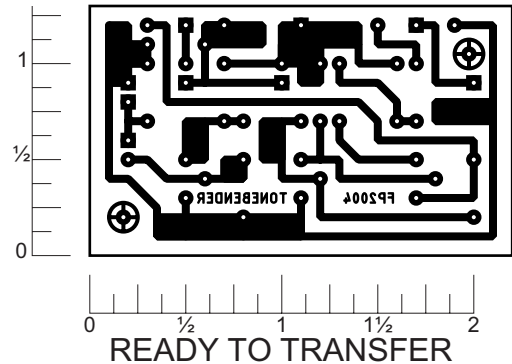
# TONE BENDER MKII

Rev.1.Jan.12.2004

Build the ToneBender Professional MKII on this board. This circuit uses positive ground, keep that in mind when using with other pedals (don't share the same power supply with negative ground pedals). Off board components except for the potentiometers are not shown on the layout. Trademarks are property of their owners.



LAYOUT



## Parts List

### Resistors

R1 - 100k  
R2 - 10k  
R3 - 47k  
R4 - 100k  
R5 - 1k  
R6 - 8k2 (8.2k)  
R7 - 2M2 (2.2M)

### Capacitors

C1 - 4.7 $\mu$ F  
C2 - 0.1 $\mu$ F  
C3 - 4.7 $\mu$ F  
C4 - 0.01 $\mu$ F  
C5 - 47 $\mu$ F

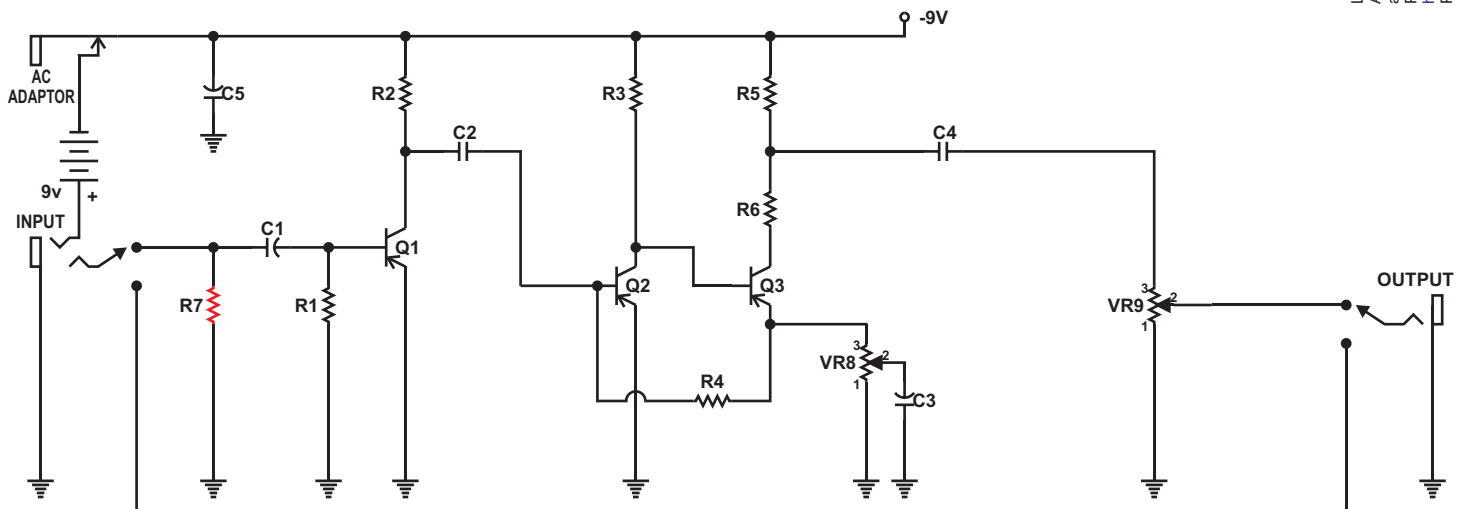
### Pots

VR8 - 1k lin.  
VR9 - 100k log.

### Transistors

Q1 - PNP Ge  
Q2 - PNP Ge  
Q3 - PNP Ge

## Schematic



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