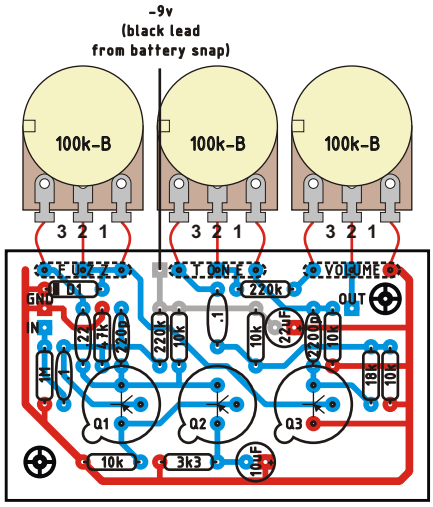
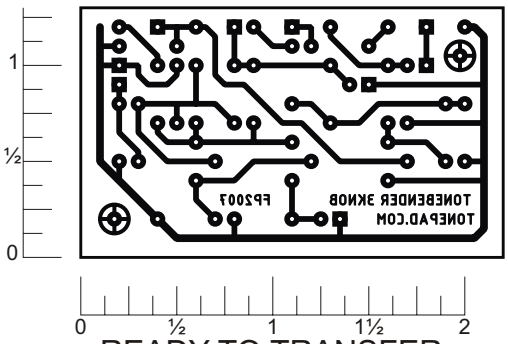
Tone Bender 3 Knob

Rev.1.Oct.10.2007

Build the 3 knob ToneBender 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. Visit www.tonepad.com for more!



LAYOUT



READY TO TRANSFER

Parts List

Resistors
1 - 3k3
5 - 10k
1 - 18k
1 - 47k
2 - 220k
1 - 1M

Capacitors
1 - 220pF
1 - 2200pF
2 - 0.1µF
1 - 0.22µF
1 - 10µF
1 - 22µF

Pots
3 - 100kB

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

Diode
1 - 1N270

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Schematic

