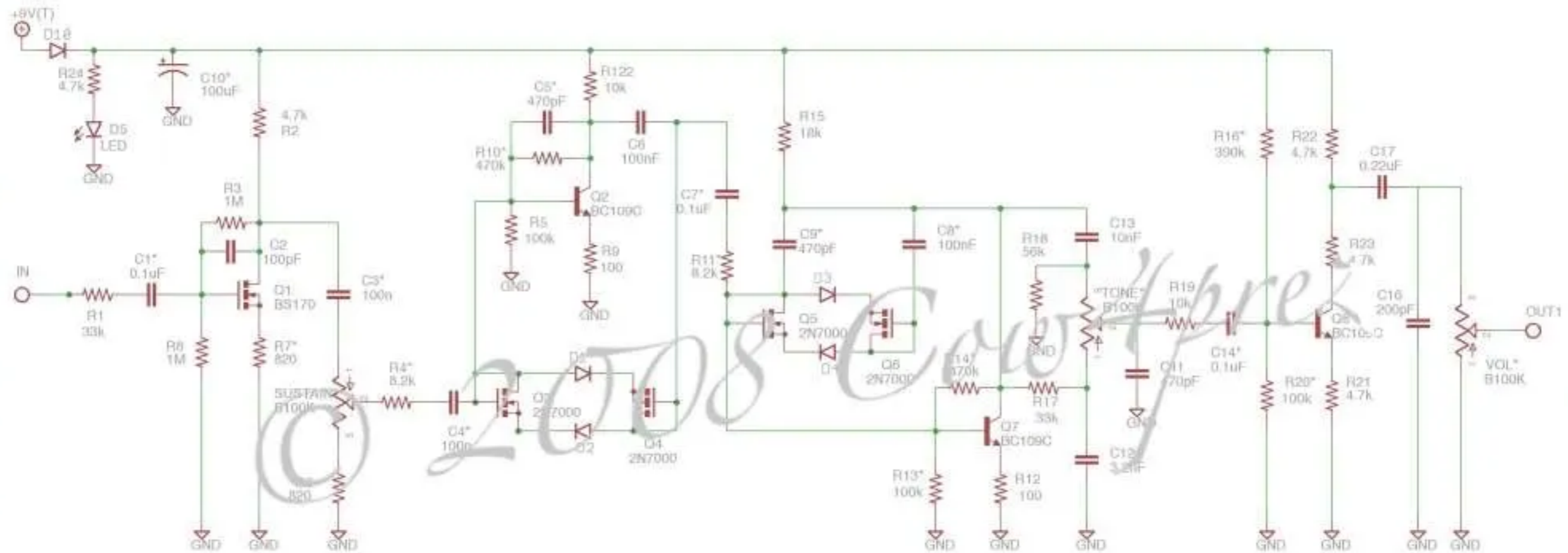


# Skreddy Top Fuel Ver 1.3



Reversed by Cow4prez July 1, 2008

V1.0 updated July 28, 2008

V1.1 updated July 30, 2008

V1.2 Aug 1, 2008 added voltage measurements

V1.3 Aug 4, 2008 added homology to triangle version

The Top Fuel is modded clone of the BMP to give a singing sustained type distortion that is good for lead passage

All resistors are 1/2 watt carbon composition, except R3, R8 carbon film

C1, C7 tropical fish

C10 electrolytic 25V

C2, C8, C9, C11, C13, C16 are ceramics

C3, C4, C5, C12, C7 are polyester films

Diodes 1N34A?

\* indicates same component value as triangle version

## Measurements:

Q1 BS170 D = 5.36V, G = 2.68V, S = 0.579V

Q2 BC109C E = 46 mV, B = 0.834V, C = 4.15V

Q3 2N7000 D/G = 0.634V, S = 323mV

Q4 2N7000 D/G = 300mV, S = 0.523V

Q5 2N7000 S = 0.497 V, D/G = 302 mV

Q6 2N7000 S = 302mV, D/G = 0.604

Q7 BC109C E = 25 mV, B = 0.604V, C = 3.78V

Q8 BC109C E = 4 mV, B = 1.81V, C = 6.48V