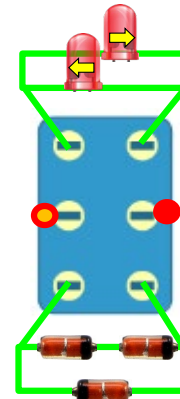
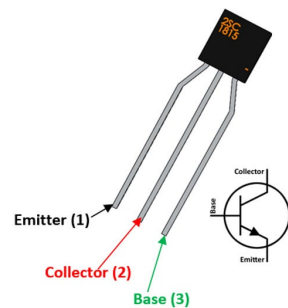
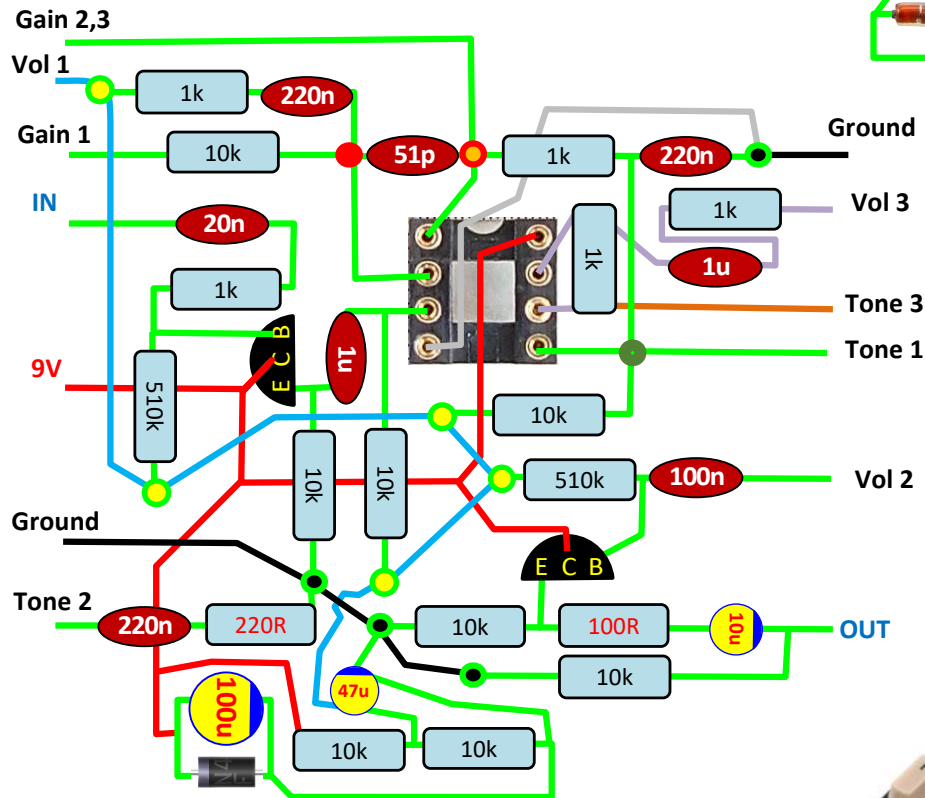


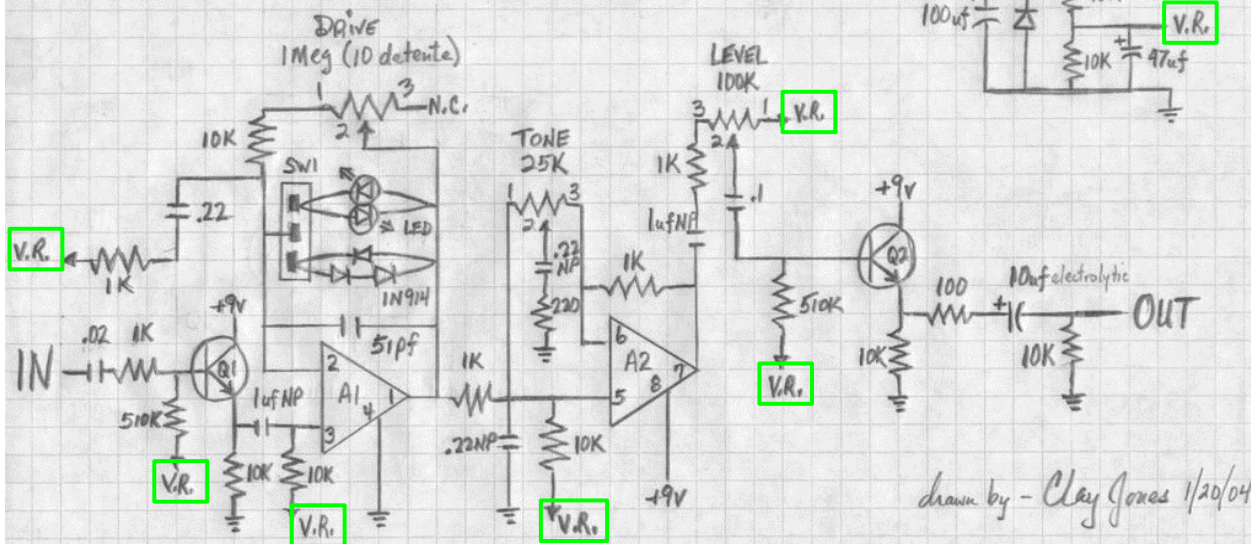
Landgraff Dynamic Overdrive P2P



100R	1
220R	1
1k	5
10k	8
510k	2
51p	1
20n	1
100n	1
220n	3
1u NP	2
10u	1
47u	1
100u	1
2SC1815	2
JRC4558	1
RedLED	2
1N914	3
1N4001	1
minisw6p on/off/on	1



Grand Laff Dynamic Overhype



Q1, Q2 - 2SC1815

IC - JRC4558

SW1 - SPDT ON/NONE/ON

up - TS 808

center - diode lift

Down - "Marshall"

Filter caps - Blue Xicon

Buffer cap - Sprague

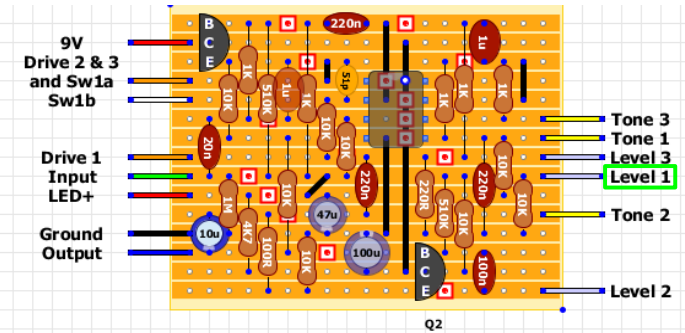
NP Caps - AVX polyester box

Resistors - 1/4 watt Carbon comp

Solder - 2% silver (the "Secret")



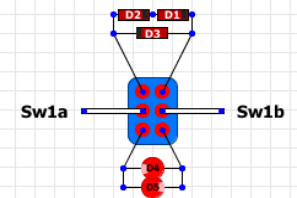
drawn by - Clay Jones 1/20/04



19 x 15

7 links, 17 cuts

TS808 / Diode Lift / "Marshall" mode Switch
3 position DPDT on / off / on



For TS808 mode, if you prefer symmetrical clipping omit D2. If you prefer more compressed symmetrical clipping add another diode in series with D3.

Note double link in single hole

Drive 1M Log, Tone 25K Lin, Level 100K Log
IC is JRC4558

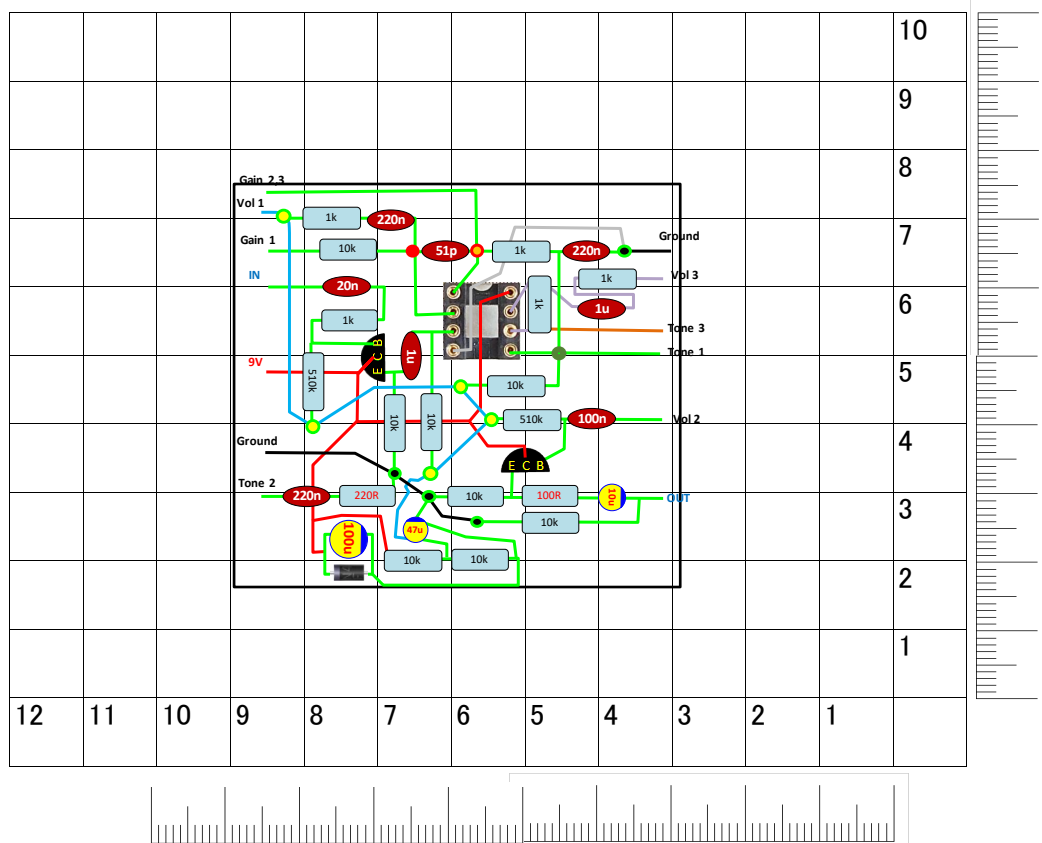
Transistors are 2SC1815

D1 - D3 are 1N914

D4 & D5 are 3mm red LEDs

Landgraff Dynamic Overdrive

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Actual size(実寸大)