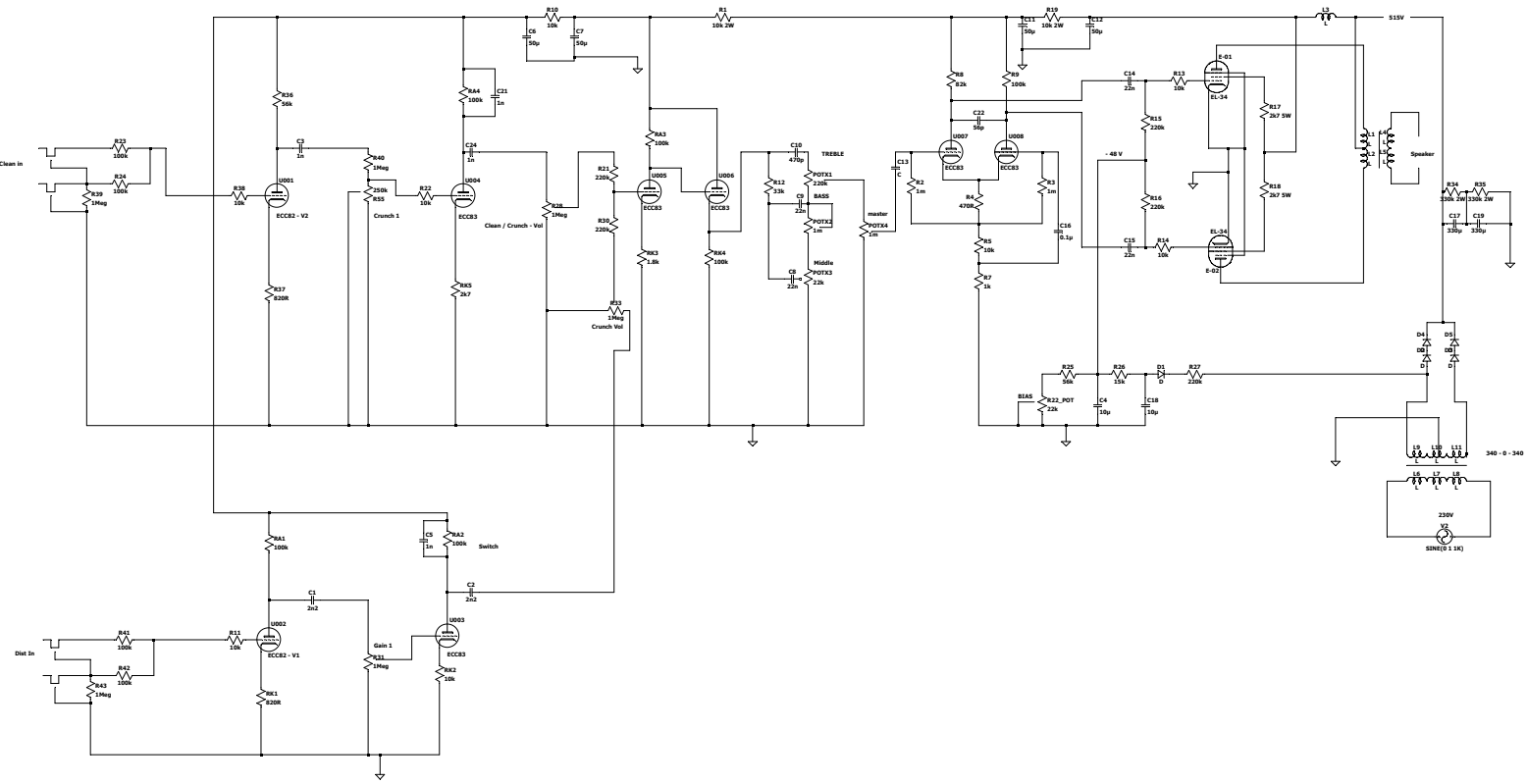

R10 10k
C6 50µ
C7 50µ
R1 10k 2W
C11 50µ
R19 10k 2W
C12 50µ
L3
515V
R36 56k
RA4 100k
C21 1n
RA3 100k
R8 82k
R9 100k
C14 22n
R13 10k
E-01
EL-34
R17 2k7 5W
C22 50p
U007
ECC83
U008
ECC83
R15 220k
R16 220k
R18 2k7 5W
- 48 V
E-02
R20 100k
Clean in
R24 100k
R39 1Meg
C3 1n
R40 1Meg
250k
RS5
Crunch 1
R38 10k
U001
ECC82 - V2
R22 10k
U004
ECC83
C24 1n
Clean / Crunch - Vol
R28 1Meg
R21 220k
R30 220k
U005
ECC83
RK3 1.8k
U006
ECC83
RK4 100k
C10 470p
TREBLE
POTX1 220k
R12 33k
C9 22n
BASS
POTX2 1m
C8 22n
Middle
POTX3 22k
master
POTX4 1m
C13 C
R2 1m
R4 470R
R3 1m
R5 10k
R7 1k
C16 0.1µ
R37 820k
RK5 2k7
R23 1Meg
Crunch Vol
C15 22n
R14 10k
Speaker
R34 100k 2W
R35 100k 2W
C17 330p
C19 330p
D4
D5
R25 56k
R26 15k
D1
R27 220k
BIAS
R22_POT 22k
C4 10µ
C18 10µ
L9
L10
L11
340 - 0 - 340
L6
L7
L8
230V
V2
SINE(0 1 1K)
RA1 100k
C5 1n
RA2 100k
Switch
C1 2n2
C2 2n2
Dist In
R41 100k
R42 100k
R43 1Meg
U002
ECC82 - V1
R11 10k
Gain 1
R31 1Meg
U003
ECC83
RK1 820R
RK2 10k