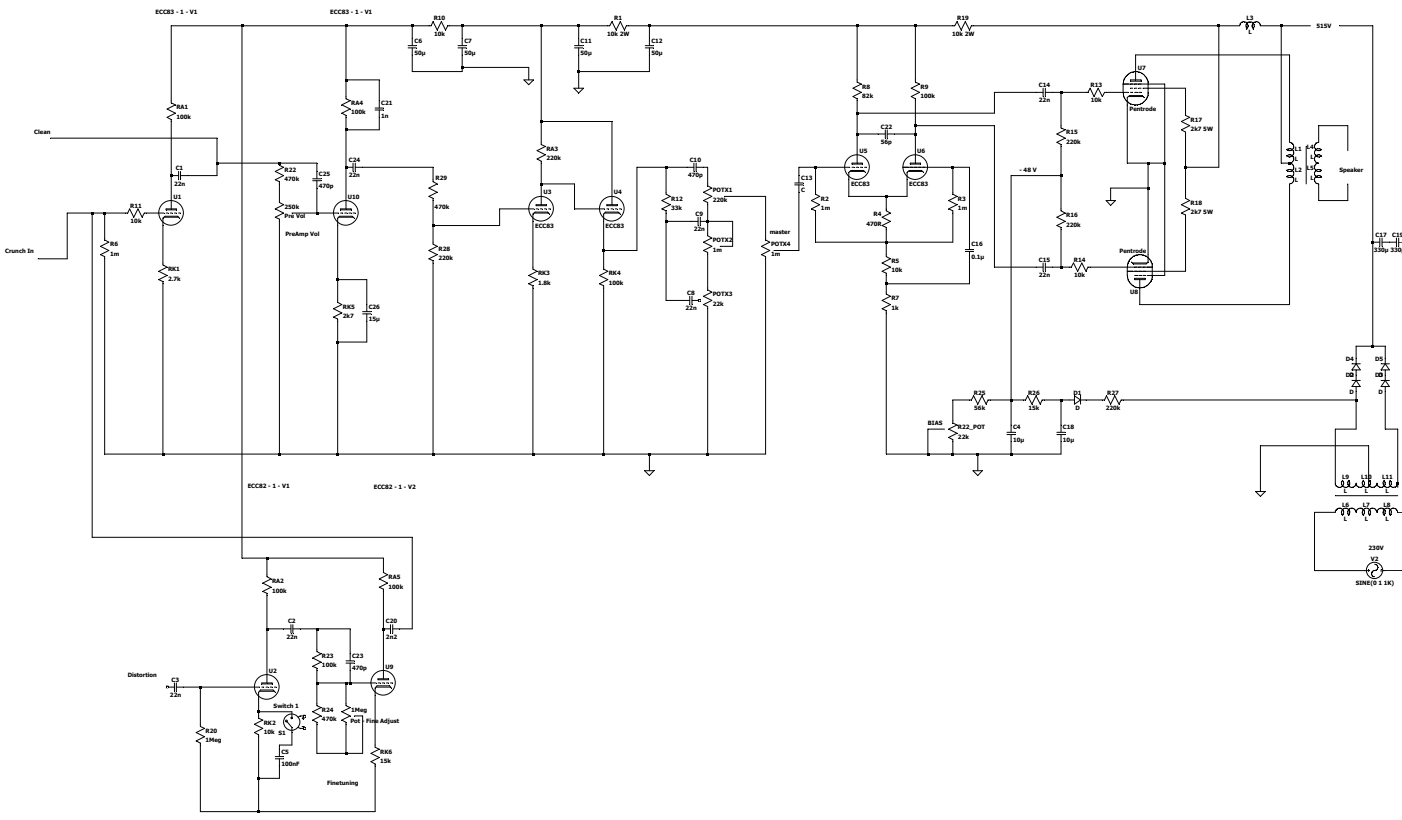

ECC83 - 1 - V1
ECC83 - 1 - V1
R10
10k
C6
50µ
C7
50µ
R1
10k 2W
C11
50µ
C12
50µ
R19
10k 2W
L3
S15V
RA1
100k
Clean
C1
22n
R22
470k
C35
470p
250k
Pre Vol
PreAmp Vol
U10
R44
100k
C21
1n
C24
22n
R29
470k
R28
220k
RK5
2k7
C26
15µ
RA3
220k
U3
ECC83
U4
ECC83
RK3
1.8k
RK4
100k
C10
470p
POTX1
220k
R12
33k
C9
22n
POTX2
1m
C8
22n
POTX3
22k
master
POTX4
1m
R8
82k
R9
100k
C22
50p
U5
ECC83
U6
ECC83
C13
50p
C
R2
1m
R4
470R
R3
1m
C16
0.1µ
R5
10k
R7
1k
- 48 V
C14
22n
R13
10k
U7
Pentrode
R15
220k
R17
2k7 5W
R16
220k
R18
2k7 5W
C15
22n
R14
10k
Pentrode
U8
Speaker
L1
L2
L3
L4
L5
L6
C17
330µ
C18
330µ
Crunch In
R11
10k
U1
R6
1m
RK1
2.7k
D4
D5
D6
D7
R25
56k
R26
15k
D1
D
R27
220k
BIAS
R22_POT
22k
C4
10µ
C18
10µ
L9
L10
L11
L6
L7
L8
230V
V2
SINE(0 1 1K)
ECC82 - 1 - V1
ECC82 - 1 - V2
RA2
100k
RA5
100k
C2
22n
C20
2n2
R23
100k
C23
470p
U9
Distortion
C3
22n
U2
Switch 1
RK2
10k
S1
R24
470k
1Meg
Pot
Fine Adjust
R20
1Meg
C5
100nF
RK6
15k
Finetuning