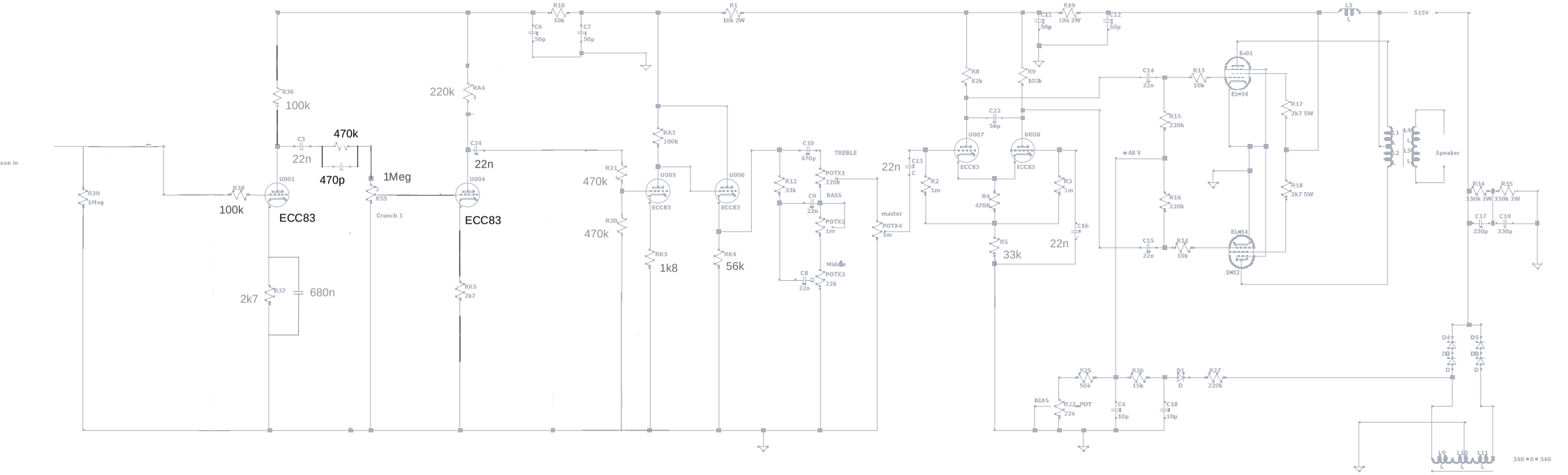

R36
100k
C3
22n
470k
470p
1Meg
R38
100k
U001
ECC83
R39
1Meg
R55
Crunch 1
U004
ECC83
220k
RA4
C24
22n
R10
10k
C6
50µ
C7
50µ
R1
10k 2W
RA3
100k
R21
470k
U005
ECC83
U006
ECC83
R30
470k
RK3
1k8
RK4
56k
RK5
2k7
R37
2k7
680n
C10
470p
TREBLE
POTX1
220k
R12
33k
C9
22n
BASS
POTX2
1m
C8
22n
Middle
POTX3
22k
master
POTX4
1m
22n
C13
R2
1m
R4
470k
R5
33k
R8
82k
R9
100k
C11
50µ
R19
10k 2W
C12
50µ
C22
56p
U007
ECC83
U008
ECC83
R3
1m
C16
22n
C14
22n
R13
10k
R15
220k
R16
220k
C15
22n
R14
10k
48 V
E-01
EL34
E-02
EL34
R17
2k7 5W
R18
2k7 5W
L3
515V
Speaker
R34
330k 2W
R35
330k 2W
C17
330µ
C19
330µ
R25
56k
R26
15k
D1
D
R27
220k
BIAS
R22
22k
POT
C4
10µ
C18
10µ
D4
D3
D2
D
D5
D3
D1
D
L9
L10
L11
340 0 340