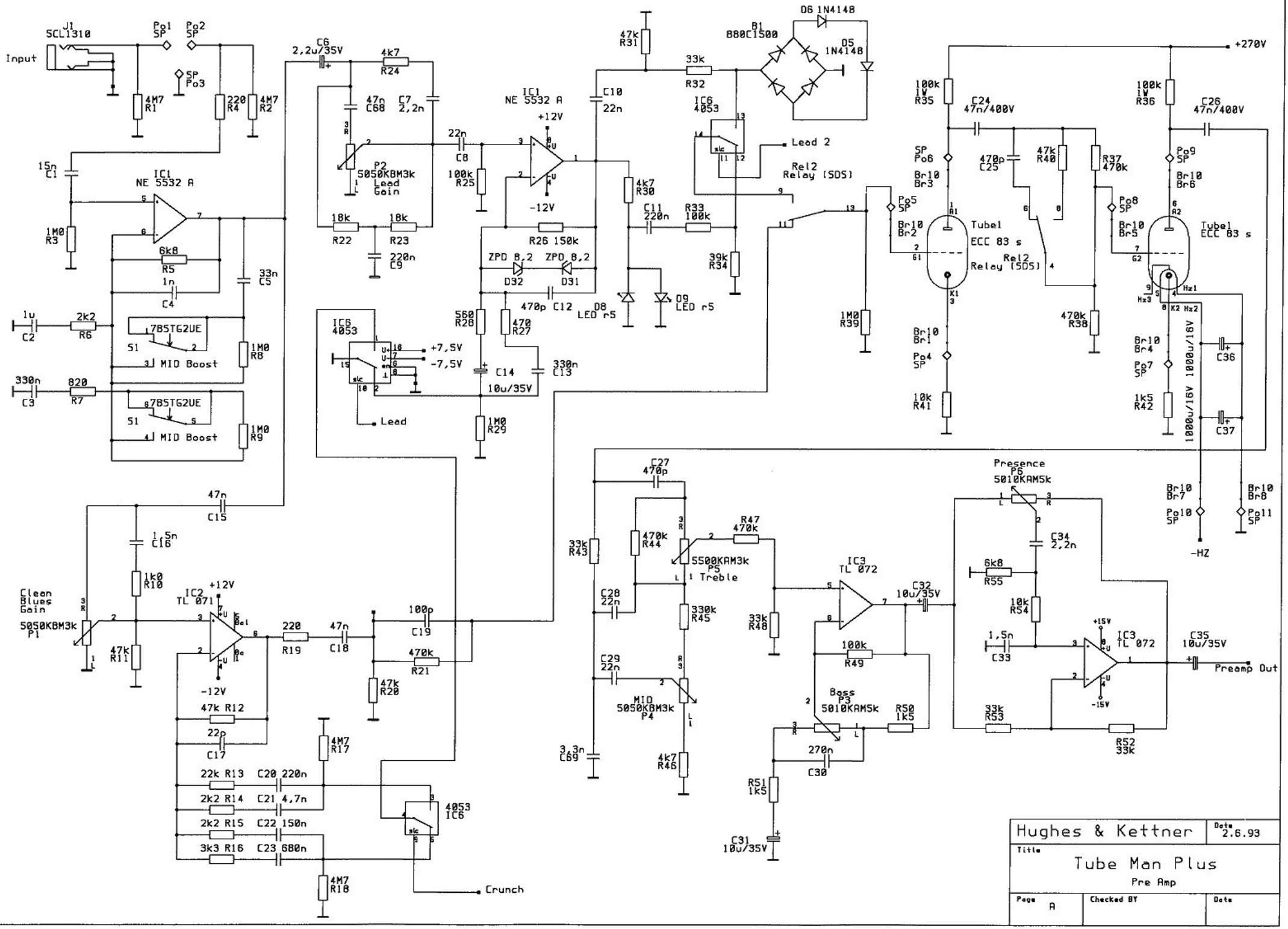

J1
SCL1310
Input
Po1 SP
Po2 SP
SP Po3
4M7 R1
220 R4
4M7 R2
15n C1
IC1 NE 5532 A
1M0 R3
6k8 R5
1n C4
33n C5
1u C2
2k2 R6
7B5TG2UE S1
MID Boost
1M0 R8
330n C3
820 R7
7B5TG2UE S1
MID Boost
1M0 R9
C6 2,2u/35V
4k7 R24
47n C68
C7 2,2n
P2 5050KBM3k Lead Gain
18k R22
18k R23
220n C9
22n C8
100k R25
IC1 NE 5532 A
+12V
-12V
R26 150k
ZPD 8,2 D32
ZPD 8,2 D31
470p C12
D8 LED r5
D9 LED r5
560 R28
470 R27
IC6 4053
+7,5V
-7,5V
Lead
C14 10u/35V
330n C13
1M0 R29
47k R31
33k R32
B1 B80C1500
D6 1N4148
D5 1N4148
C10 22n
IC6 4053
Lead 2
Rel2 Relay (SDS)
4k7 R30
C11 220n
R33 100k
39k R34
1M0 R39
+270V
100k 1W R35
100k 1W R36
C24 47n/400V
C26 47n/400V
470p C25
47k R40
R37 470k
470k R38
Po5 SP
Br10 Br2
Tubel ECC 83 s
Rel2 Relay (SDS)
Br10 Br1
Po4 SP
10k R41
Po9 SP
Br10 Br6
Po8 SP
Br10 Br5
Tubel ECC 83 s
Br10 Br4
Po7 SP
1k5 R42
C36
C37
1000u/16V 1000u/16V
Br10 Br7
Po10 SP
-HZ
Br10 Br8
Po11 SP
47n C15
1,5n C16
1k0 R10
Clean Blues Gain
5050KBM3k P1
47k R11
IC2 TL 071
+12V
-12V
220 R19
47n C18
100p C19
470k R21
47k R20
47k R12
22p C17
4M7 R17
22k R13 C20 220n
2k2 R14 C21 4,7n
2k2 R15 C22 150n
3k3 R16 C23 680n
4M7 R18
4053 IC6
Crunch
C27 470p
33k R43
470k R44
R47 470k
S500KAM3k P5 Treble
C28 22n
330k R45
C29 22n
MID 5050KBM3k P4
3,3n C69
4k7 R46
IC3 TL 072
C32 10u/35V
33k R48
100k R49
Bass P3 5010KAM5k
R50 1k5
270n C30
R51 1k5
C31 10u/35V
Presence P6 5010KAM5k
C34 2,2n
6k8 R55
10k R54
1,5n C33
IC3 TL 072
+15V
-15V
C35 10u/35V
Preamp Out
33k R53
R52 33k
Hughes & Kettner
Date 2.6.93
Title
Tube Man Plus
Pre Amp
Page A
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Date