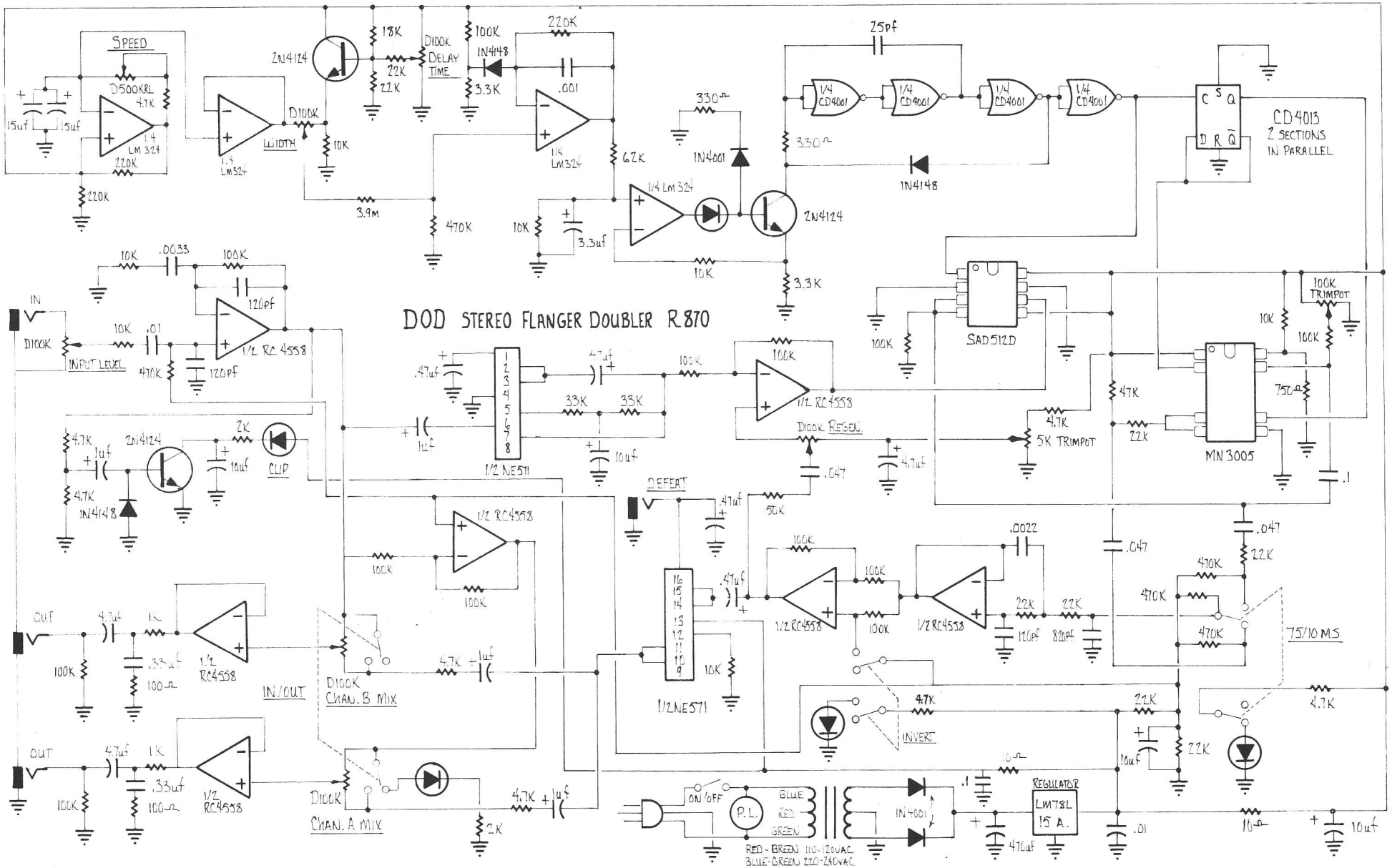
DOD STEREO FLANGER DOUBLER R 870
SPEED
D500KRL
4.7K
1/4 LM 324
220K
15uf
15uf
220K
2N4124
18K
22K
22K
D100K
DELAY TIME
100K
1N4148
3.3K
220K
.001
1/4 LM324
62K
WIDTH
D100K
10K
3.9M
470K
10K
3.3uf
1/4 LM324
330Ω
1N4001
2N4124
10K
3.3K
25pf
1/4 CD4001
1/4 CD4001
1/4 CD4001
1/4 CD4001
330Ω
1N4148
CD4013
2 SECTIONS
IN PARALLEL
C S Q
D R Q̄
SAD512D
100K
100K TRIMPOT
10K
100K
750Ω
MN3005
47K
22K
4.7K
5K TRIMPOT
.1
.047
.047
22K
470K
470K
470K
75/10 MS
4.7K
22K
22K
10uf
10Ω
10Ω
10uf
.01
470uf
REGULATOR
LM78L
15 A.
IN4001
.1
10Ω
ON/OFF
P.L.
BLUE
RED
GREEN
RED - GREEN 110-120VAC
BLUE-GREEN 220-240VAC
IN
D100K
INPUT LEVEL
10K
.0033
100K
120pf
1/2 RC 4558
10K
.01
470K
120pf
.47uf
1/2 NE571
4.7uf
33K
33K
10uf
1uf
100K
100K
1/2 RC4558
D100K REGEN.
.047
4.7uf
4.7K
1uf
2N4124
2K
10uf
CLIP
4.7K
1N4148
DEFEAT
.47uf
50K
1/2 RC4558
100K
100K
OUT
4.7uf
1K
100K
.33uf
100Ω
1/2 RC4558
IN/OUT
D100K
CHAN. B MIX
4.7K
1uf
1/2NE571
.47uf
10K
100K
100K
1/2RC4558
100K
.0022
1/2RC4558
22K
22K
120pf
820pf
4.7K
INVERT
OUT
4.7uf
1K
100K
.33uf
100Ω
1/2 RC4558
D100K
CHAN. A MIX
4.7K
1uf
2K