

Center of volume control

507-E36
508-E7
509-E7
509-C38 (.33uf) or
center of volume
control.

507-end of R68 hook-
ed to pin 6 of U3D
508-E13(base of Q21)
509- High side of volume
control or R18 (39k) to pin 11 of U2A

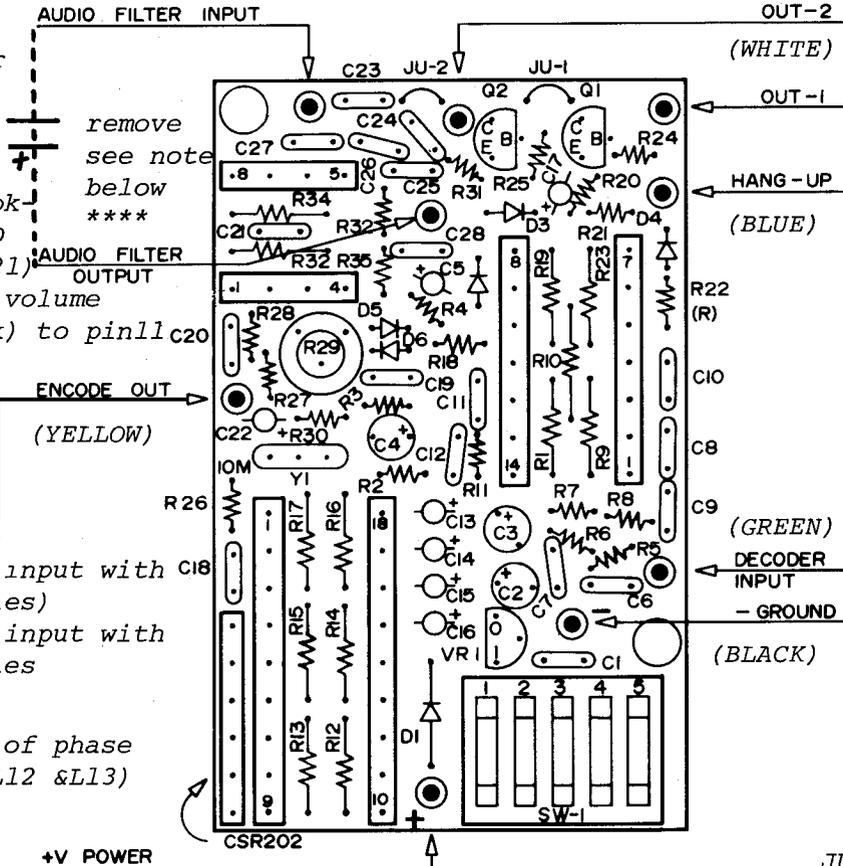
100k
.1uf
(507,508,509)
507-E48(U3C input with C18
100k in series)
509-E25(U2D input with
470k in series

508-E37 (lo side of phase
modulator coils L12 & L13)

A+ regulated
507-E51
508-E9 (RED)
509-Reg 8.3v

APPLICATION PARTS
(not supplied)

- 1- .1uf-12v capacitor
- 1- 100k 1/4w resistor
- 1- mounting hardware & wires



507-E18(Q11 collector)
508-E13(Q11 base)
509-E13(Q21 collector)

507-E41 (mike
hanger) (or blk)
508-E32 (tone disable)
509-E21 (mike hanger)

507-E12 (U2B output)
508-E6 (U2 output)
509-E3 (U1B output)

Ground
507-E20
508-E36
509-E27

JU-1 (in)
JU-2 (out)

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- 507-2.2uf(C91) (or .1uf)
- 508-47uf(C130)
- 509-Remove jumper or .1uf cap (C37)

SPECIAL NOTICE

WHEN MOUNTING THE TS-32 WITH A 90 DEGREE ANGLE BRACKET AGAINST THE PCB, BE SURE TO USE THE TWO FIBER SPACERS PROVIDED BETWEEN ANGLE BRACKET AND PCB. IF THIS IS NOT DONE, THE BRACKET WILL SHORT OUT FOILS ON THE PCB



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