

MONAURAL AND STEREO AMPLIFIER BOARD

TO S-2, S-3 ON CHANGER

P-2 BLACK
P-3 GREEN

RIGHT CHANNEL

LEFT CHANNEL

RECORD CHANGER

STEREO PICK-UP

TURNTABLE MOTOR

SP-1
Z=6.4Ω
@400CPS

SP-2
Z=6.4Ω
@400CPS

V-1(A) 12AX7

V-1(B) 12AX7

V-2 50EH5

V-3 50EH5

V-4 NE51
PILOT LIGHT

SE-1
RECTIFIER

HEATERS

SW-1
ON TREBLE CONT. DFF

SW-2
MONO-STEREO SW. (ON BALANCE CONT.)

SW-3
AUTOMATIC SHUT-OFF

SW-4
PRONG END

ALL POINTS MARKED Ⓞ ARE TIED TO CONTROL BRACKET.

**CEMATIC CAPACITORS, CAPACITY IN PICOFARADS (pF)
TUBULAR CAPACITORS, CAPACITY IN MICROFARADS (MF)
RESISTORS IN OHMS (K = 1000) & ½ WATT UNLESS NOTED
ALL CERAMICS 500V, ALL TUBULARS 400V UNLESS
OTHERWISE SPECIFIED.**

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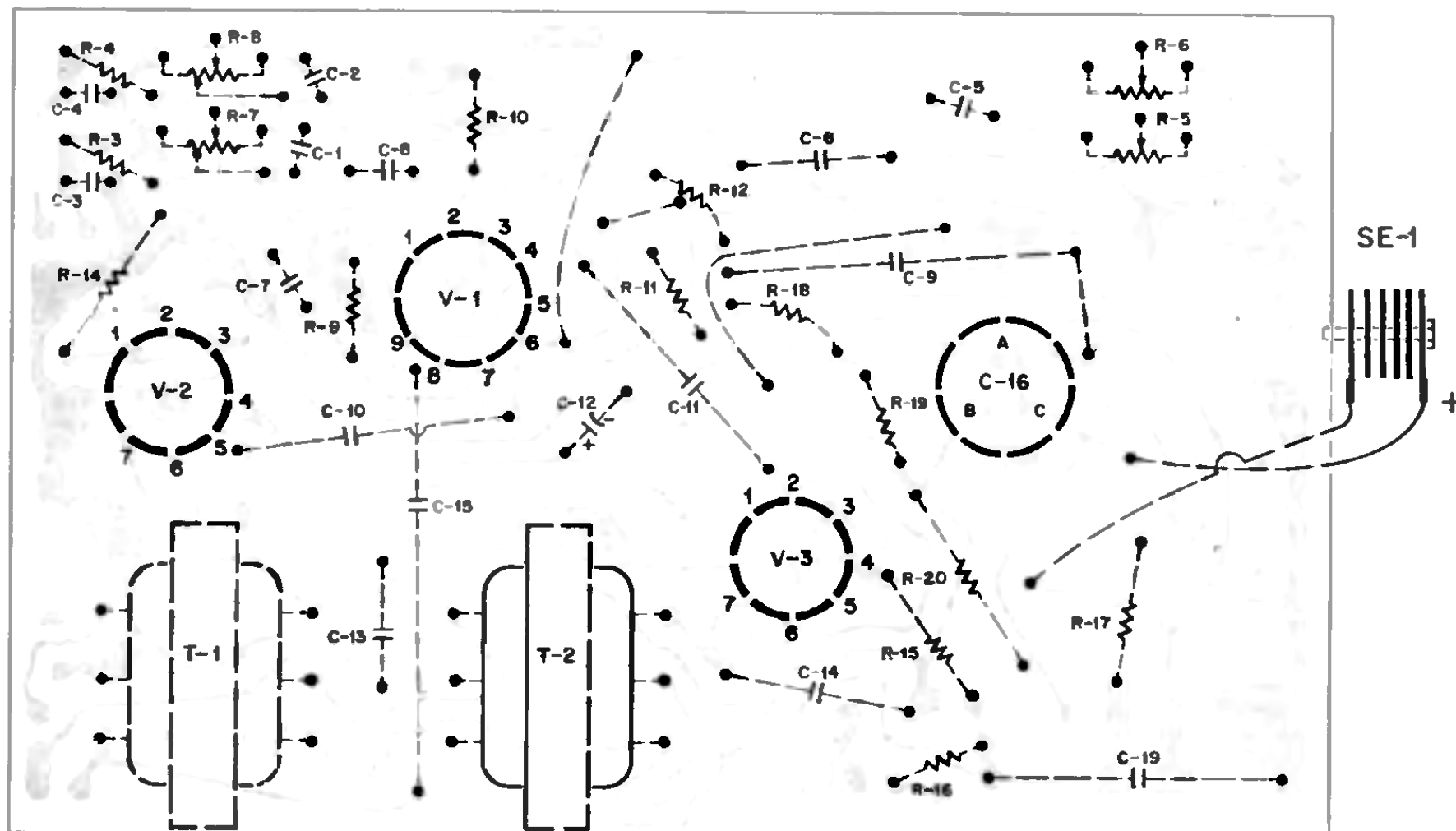
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ETCHED PRINTED CIRCUIT CHASSIS (Bottom View)

RESISTANCE READINGS, STEREO AMPLIFIER CHASSIS 120649

| SYM. | TUBE TYPE | PIN 1 | PIN 2 | PIN 3 | PIN 4 | PIN 5 | PIN 6 | PIN 7 | PIN 8 | PIN 9 |
|------|-----------|-------|------------|-------|-------|------------|-------|-------|-------|-------|
| V-1 | 12AX7 | *570K | 6.8 M | 0 | 0 | 18 | *570K | 6.8 M | 0 | 9 |
| V-2 | 50EH5 | 33 | 30 to .5 M | 18 | 64 | 30 to .5 M | *450 | *370 | — | — |
| V-3 | 50EH5 | 33 | 30 to .5 M | 64 | 112 | 30 to .5 M | *450 | *370 | — | — |

* MEASURED WITH COMMON LEAD OF METER CONNECTED TO POSITIVE SIDE OF SELENIUM RECTIFIER SE-1.