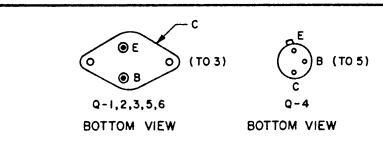


ITEM	STANDEL PART NO.	DESCRIPTION	
R1	10-4	POT	
R1, A-B	10-28	DUAL CONCENTRIC POT	
R2, A-B	10-30		
R3, A-B	10-15		
R5, A-B	10-28		
R6,7,8,9	5-25	RESISTOR	
R10	5-4		
R11,12	5-24		
R13	5-25		
R14	5-32		
R15	10-6		
R16	5-25		
R17	5-3		
R18	5-78	-1 W	
R19,20	5-73	-2 W	
R21,22	5-75	-1 W	
R23,24	5-1	-2 W	
R25,26	5-1	OMIT	
R27	5-74	-2 W	
R28	5-38	-2 W	
R29	5-8	5-7	
R30	5-14	5-12	
R31	5-5		
R32,33	5-72	-2 W	
R34	5-23		
R35	5-30		
R36	5-24		
R37	5-30		
R38	5-28		
R39	5-18		
R40	5-4		
R41,42	10-6	VARIABLE RESISTOR	
R43	5-22	RESISTOR	
R44			
C1,2	4-16	CAPACITOR	
C3,4	4-12		
C5	4-19		
C6	4-9	ELECTROLYTIC CAPACITOR	
C7	4-19	CAPACITOR	
C8	4-16		
C9	4-12		
C10	4-15		
C11	4-3	ELECTROLYTIC CAPACITOR	
C12	4-4	4-2	
C13,14,15	4-6		
C16	4-21	CAPACITOR	
C17,18	4-12		
J1,2	15-1	CLOSED CIRCUIT JACK	
J3	15-2	15-3 OPEN CKT JK, SPECIAL JK	
J4	15-1	CLOSE CIRCUIT JACK	
J5	15-2	OPEN CIRCUIT JACK	
M1,2	22-1A	BLUE MODULE	
M3	22-2	GREEN MODULE	
M4	22-4	RED MODULE	
M5	22-3	YELLOW MODULE	
F1	17-6	3 AG SLO-BLO FUSE	
F2	17-5	3 AG FUSE	
F3,4	17-101	17-5B 3 AG PIGTAIL FUSE	
Q1	7-14	DRIVER TRANSISTOR	
Q2,3	7-13	7-12 OUTPUT TRANSISTOR	
Q4	7-4	DRIVER TRANSISTOR	
Q5,6	7-13	7-12 OMIT OUTPUT TRANSISTOR	
T1	2-1	2-3 POWER TRANSFORMER	
T2	2-5	2-1 DRIVER TRANSFORMER	
SRI	7-11	BRIDGE RECTIFIER	
L1	13-2	PILOT LIGHT	
S1	8-1	DPDT POWER SWITCH	
SO1	9-2B	POWER OUTLET	
TD1	9-1	REVERB UNIT	
RFC1	2-15	R.F. CHOKE	
<b>SCHEMATIC DIAGRAM</b> 1968 REVERB AMPLIFIERS S15R, I12R, I15R, SC12R, C15R, C12R SA15R, A12R, A15R, A10R, S20R, S15R, S12R, A20R			
DRAFTSMAN I.D.S.	CHECKED M.J.Q.	APP DATE R.E.B. 11-27-67	IDOOI



- NOTES:
- 1 RESISTANCE VALUES IN OHMS (K=1000);
  - 2 ALL RESISTORS 1/2 WATT UNLESS NOTED.
  - 3 CAPACITANCE VALUES ARE IN MICROFARADS UNLESS NOTED (PFD = MICROMICROFARADS).
  - 4 [Symbol] ACTUAL FRONT OR REAR PANEL NOTATION.
  - 5 [Symbol] INDICATES APPROX. RMS SIGNAL LEVEL WITH VOL., BASS & TREBLE C.W., REVERB., SPEED AND INTENSITY C.C.W. WITH 300 C/S INPUT SIGNAL.
  - 6 ALL INDICATED DC VOLTAGE LEVELS ± 10%.

- ⚠ INDICATES VALUES FOR S115R, I12R, I15R, SC12R, C15R, C12R.
- ⚠ INDICATES VALUES FOR SA15R, A20R, A12R.
- ⚠ INDICATES VALUES FOR A15R, A10R, S20R, S15R, S12R.
- ⚠ CONTOUR CONTROL ONLY IN MODELS OF [Symbol].
- ⚠ Q5, Q6, R25, R26 OMITTED IN MODELS OF [Symbol].
- ⚠ ADJ. FOR MIN. OUTPUT DISTORTION (APPROX. 1.2V DC ACROSS PRIMARY OF OT458 AND OT433A, OR 4V FOR OT433).
- ⚠ C7 MAY BE OMITTED.
- ⚠ INDICATES VALUES FOR S115R AND SA15R.
- ⚠ R32, R33 AND SPECIAL JACK USED ONLY IN CUSTOM AND STUDIO LINE. JUMPER USED IN OTHER MODELS.
- ⚠ FACTORY SELECTED VALUE.
- ⚠ ADJUST R42 FOR 10V DC ACROSS R39.
- ⚠ ADJUST FOR CORRECT MAX. REVERB. VOL.
- ⊖ INDICATES SCREWDRIVER ADJUST.
- ⚠ FACTORY SELECT. SEE SERVICE MANUAL.