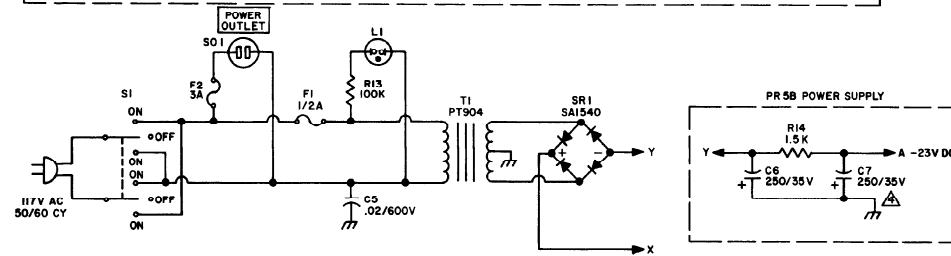
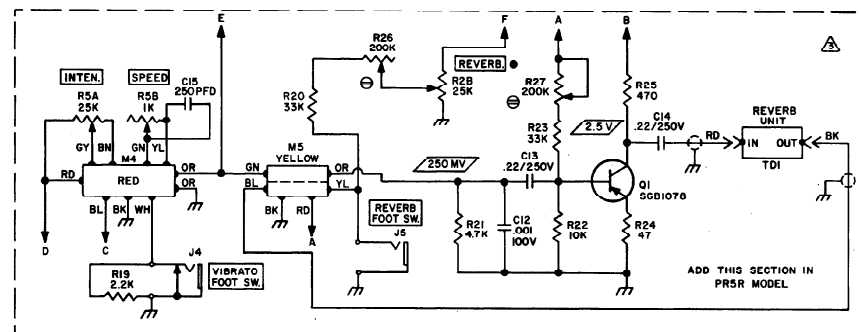
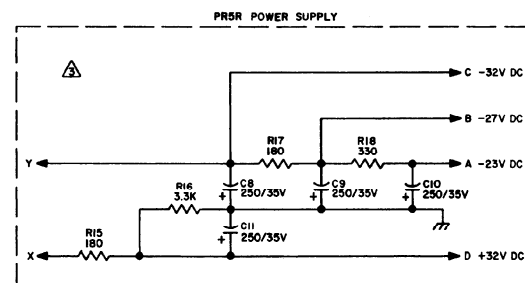
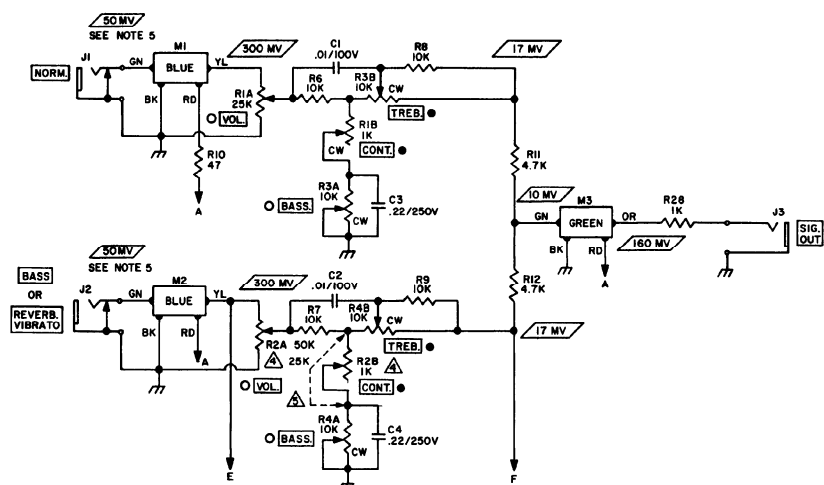


PR5B & PR5R MASTER CONTROL

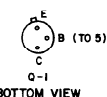
Standel



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 = MICROFARADS).
4. [Symbol] ACTUAL FRONT OR REAR PANEL NOTATION.
5. [Symbol] INDICATES APPROX RMS SIGNAL LEVEL WITH VOL. BASS.
6. ALL INDICATED DC VOLTAGE LEVELS $\pm 10\%$.

- △ ADJUST FOR 20 MA COLLECTOR CURRENT (10V DC ACROSS R25).
- △ ADJUST FOR CORRECT MAXIMUM REVERB VOLUME.
- △ USED ON PR5R ONLY.
- △ USED ON PR5B ONLY.
- △ ADD JUMPER IN PR5R MODEL.
- ⊖ INDICATES SCREWDRIVER ADJUST.



ITEM	STANDEL PART NO	DESCRIPTION
R1 A-B	10-28	DUAL CONCENTRIC POT
R2 A-B	10-28	
R3,4 A-B	10-18	RESISTOR
R5 A-B	10-28	
R6,7,8,9	5-25	RESISTOR
R10	5-4	
R11,12	5-24	RESISTOR
R13	5-38	
R14	5-82	RESISTOR
R15	5-8	
R16	5-81	RESISTOR
R17	5-8	
R18	5-14	RESISTOR
R19	5-23	
R20	5-30	RESISTOR
R21	5-24	
R22	5-25	RESISTOR
R23	5-30	
R24	5-4	RESISTOR
R25	5-18	
R26,27	10-5	VARIABLE RESISTOR
C1,2	4-16	CAPACITOR
C3,4	4-12	
C5	4-15	CAPACITOR
C6,7	4-6	
C8,9,10,11	4-6	CAPACITOR
C12	4-21	
C13,14	4-12	CAPACITOR
C15	4-19	
J1,2	15-1	CLOSED CIRCUIT JACK
J3	15-2	
J4	15-1	OPEN CIRCUIT JACK
J5	15-2	
M1,2	22-1A	BLUE MODULE
M3	22-2	
M4	22-4	RED MODULE
M5	22-3	
F1	17-32	3 AG FUSE
F2	17-5	
Q1	7-4	DRIVER TRANSISTOR
T1	2-10	POWER TRANSFORMER
SI	8-1	DPDT POWER SWITCH
S01	9-28	POWER OUTLET
SR1	7-11	BRIDGE RECTIFIER
TD1	56-1	REVERB UNIT
LI	13-2	PILOT LIGHT
Standel. SCHEMATIC DIAGRAM 1968 MASTER CONTROL PR5B AND PR5R		
DRAFTSMAN I.D.S.	CHECKED M.U.G.	DATE R.E.B. 12-8-67
		10004