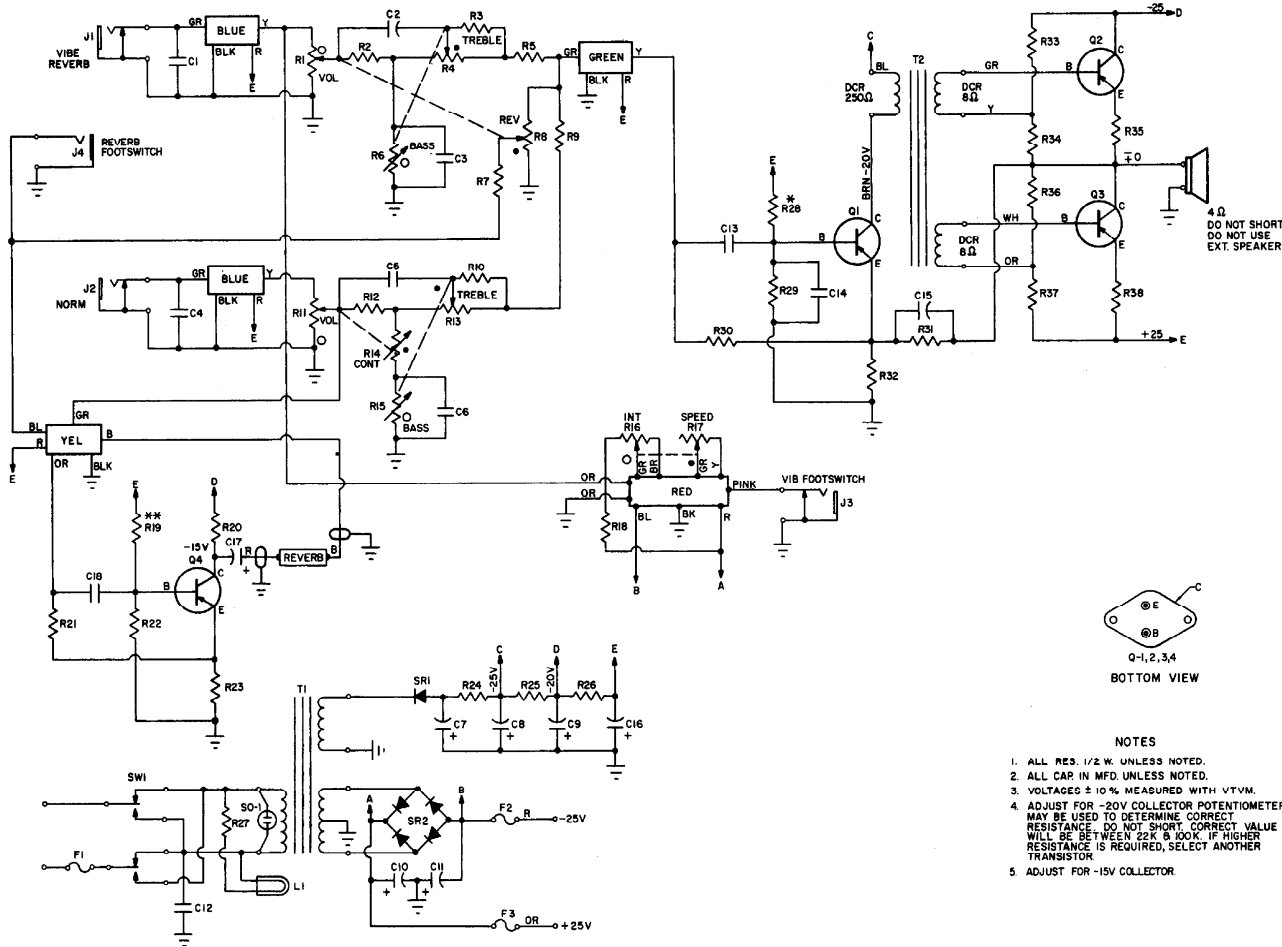


CUSTOM REVERB

Standel



- NOTES
1. ALL RES. 1/2 W. UNLESS NOTED.
 2. ALL CAP IN MFD. UNLESS NOTED.
 3. VOLTAGE ± 10% MEASURED WITH VTVM.
 4. ADJUST FOR -20V COLLECTOR POTENTIOMETER MAY BE USED TO DETERMINE CORRECT RESISTANCE. DO NOT SHORT. CORRECT VALUE WILL BE BETWEEN 22K & 100K. IF HIGHER RESISTANCE IS REQUIRED, SELECT ANOTHER TRANSISTOR.
 5. ADJUST FOR -15V COLLECTOR.

ITEM	PART NO	DESCRIPTION	ORIG DWG
R1	25K	POT	
R2	10K	RESISTOR	
R3			
R4		POT	
R5	2.2K	RESISTOR	
R6	10K		
R7	70K		
R8	25K		
R9	2.2K		
R10	10K		
R11	25K	POT	
R12	10K	RESISTOR	
R13		POT	
R14	1K	RESISTOR	
R15	25K		
R16	25K	POT	
R17	1K		
R18	10K	RESISTOR	
R19	SEE NOTE 5		
R20	470Ω		
R21	2.2K		
R22	1K		
R23	4.7Ω		
R24	270Ω		
R25	1K		
R26	560Ω		
R27	100K		
R28	SEE NOTE 4		
R29	1K		
R30	2.2K		
R31	150Ω		
R32	4.7Ω, 1-WATT		
R33	470Ω, 2-WATT		
R34	2.7Ω		
R35	.47Ω		
R36	470Ω		
R37	2.7Ω		
R38	.47Ω		
C1	100 PF	CAPACITOR	
C2	.01		
C3	.22		
C4	100 PF		
C5	.01		
C6	.22		
C7	100/50		
C8	250/25		
C9	250/25		
C10	1000/25		
C11	1000/25		
C12	.02/600		
C13	10/15		
C14	.01		
C15	.01		
C16	1000/25		
C17	5/15		
Q1	2N663	TRANSISTOR	
Q2	DTG110		
Q3	DTG110		
Q4	2N663		
SR1	SC2E	SIL RECT	
SR2	68-5999	CLOSED CKT. JACK	
J1			
J2			
J3			
L1		PILOT LAMP	
F1	1A	FUSE	
F2	3A		
F3	3A		
SW1		DRPT. CENTER OFF	
T1	620	POWER TRANS	
T2	99A7	DRIVER TRANS.	
SO-1		STD. OUTLET	
C18	5/15	CAPACITOR	
J4		OPEN JACK	
THE STANDEL CO. TEMPLE CITY, CALIF.			
SCHEMATIC DIAGRAM ALL CUSTOM REVERB MODELS			
DRAFTSMAN IDS	CHECKED	APPROVED	DATE