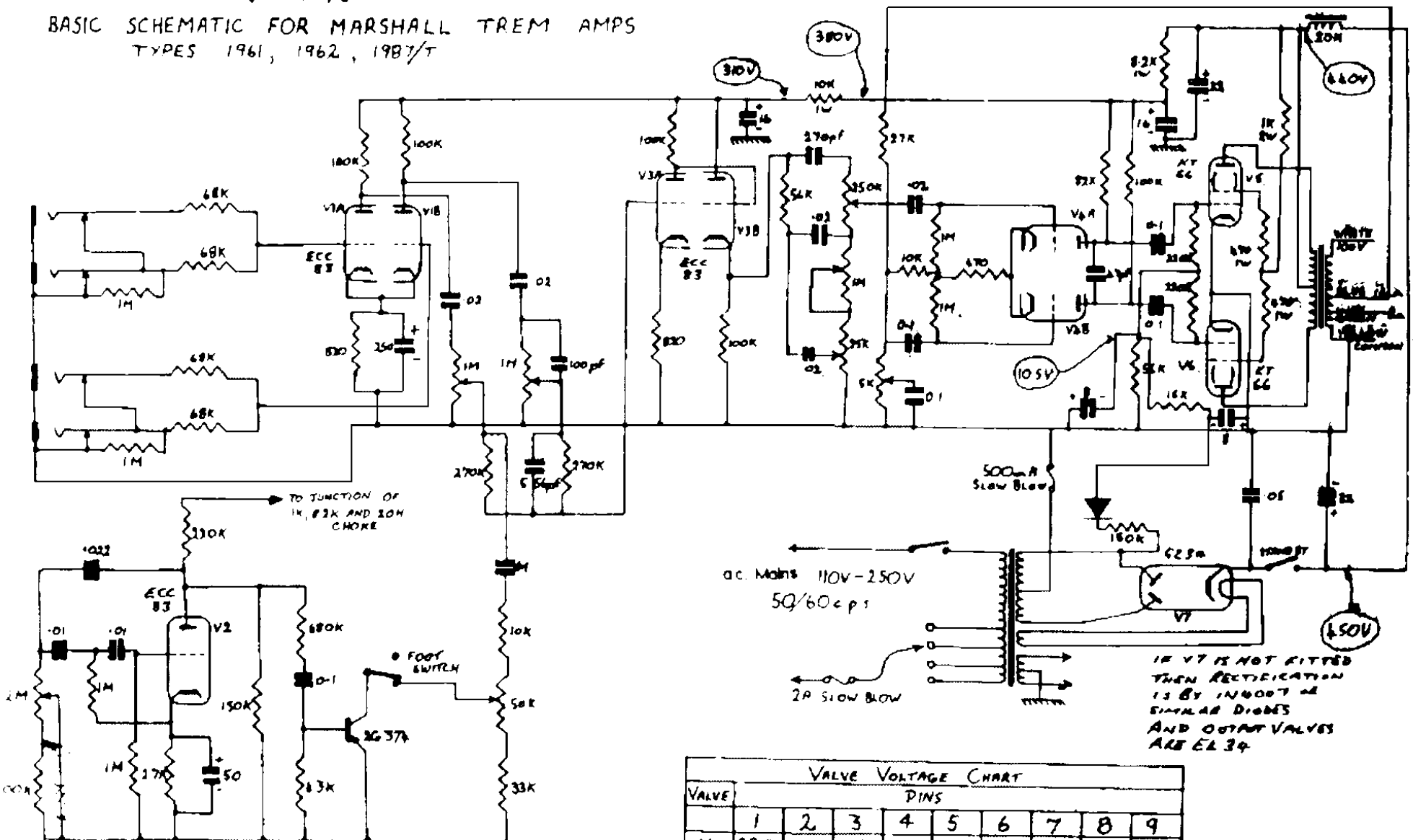
JTM 45

BASIC SCHEMATIC FOR MARSHALL TREM AMPS

TYPES 1961, 1962, 1987/T



ALL RESISTORS ARE ½ WATT UNLESS OTHERWISE STATED

ALL VOLTAGES MEASURED TO CHASSIS UNDER NO SIGNAL CONDITIONS WITH AN AVO MODEL 8 MK II METER SENSITIVITY 20,000Ω/V

VALVE VOLTAGE CHART

VALVE	PINS								
	1	2	3	4	5	6	7	8	9
V1	220	0	1·6			220	0	1·6	3V AC HEATER
V2	140	0	1·2	3V AC HEATER					3V AC HEATER
V3	190	0	1·1			310	190	190	3V AC
V4	250	+	40	HEATER		250	+	40	HEATER
V5		6·3 AC HEATER	430	440	6·3 AC HEATER		3V AC HEATER		
V6			430	440					
V7		HEATER		360 DC		360 AC		450	