MURPHY B33

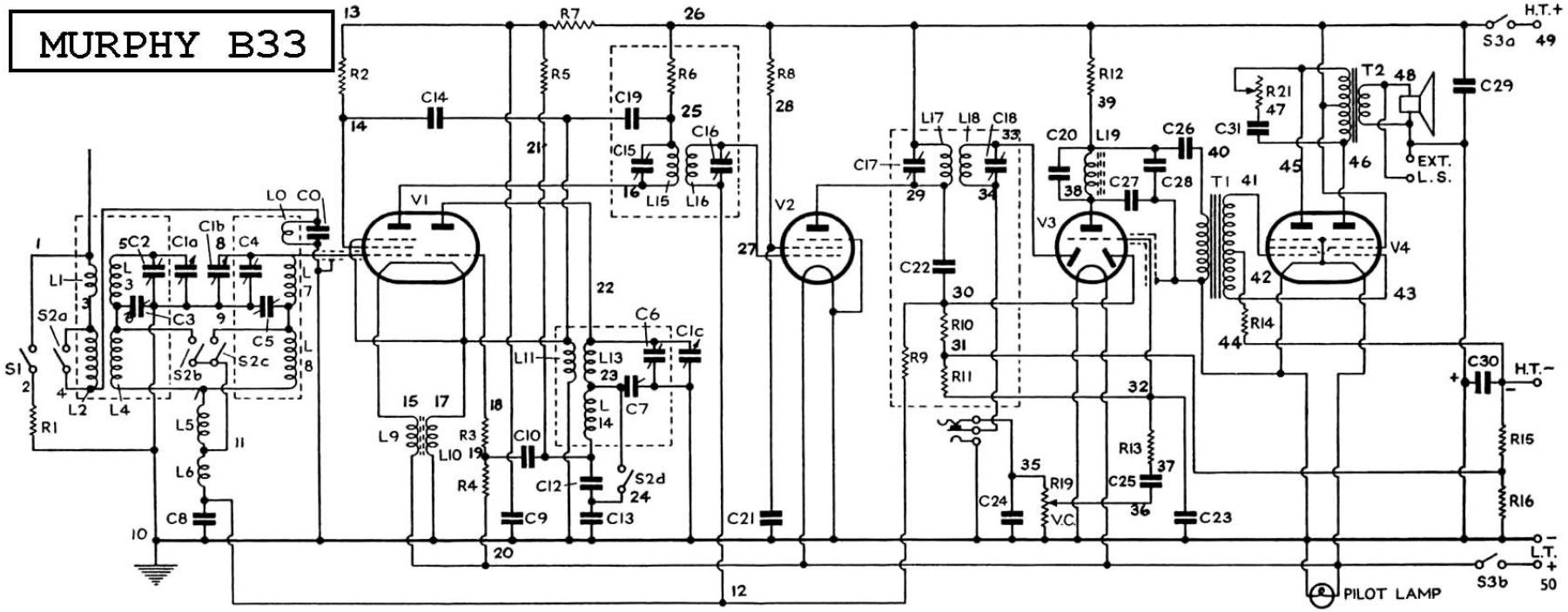

TABLE OF VOLTAGES

COMPONENT	TYPE	ELECTRODE	TEST POINT	IN SQUARE	VOLTAGE No Signal	VOLTAGE Strong Signal
V1	Mazda TP22	Pentode Anode	16	13 J	92	90
		Screen	14	13 J	65	70
		C. Grid	8	20 R	–1	—
		Triode Anode	22	13 H	60	55
V2	Mazda VP210	Anode	29	26 T	110	110
		Screen	28	8 H	65	72
		C. Grid	27	9 H	·5	—
V3	Mazda L21DD	Triode Anode	38	5 H	58	56
V4	Mazda QP230	Anode 1	45	2 H	108	108
		Anode 2	46	3 H	108	108
		Screen	26	2 H	109	109
		C. Grid 1	41	2 H	–9	–9
		C. Grid 2	43	3 H	–9	–9
H.T.-Plug			44	30 O	–10	–10

Total H.T. Current 8·9 M.A. (varies with Signal)
Total L.T. Current ·95 amps.