

VALUES

1	100 mfd	2	120 Ω
3	2 meg	4	.02 mfd
5	1 meg	6	.1 mfd
7	50,000 Ω	8	.5 mfd
9	.25 meg	10	25 mfd
11	5000 Ω	12	.0001 mfd
13	.1 meg	14	.02 mfd
15	1 meg	16	.1 mfd
17	180 Ω	18	.5 mfd
19	.1 mfd	20	.0001 mfd
21	.5 meg	22	1 meg
23	OSC. TRIM.	24	50 mm.f.d
25	PAD. TRIM.	26	.00037 mfd
27	.1 mfd	28	AER. TRIM.
29	.004 mfd	30	50,000 Ω
31	.0005 mfd	32	.5 meg
33	8 mfd	34	.01 mfd
35	15,000 Ω	36	8 mfd
37	50 Ω C.T.	38	1 meg

THOM & SMITH, L^{TD}
 29-39 BOTANY ROAD.
 MASCOT NSW.

Tasma MODEL 430 — 5 VALVE
 STRAIGHT BROADCAST RECEIVER

DRN BY *B. Stanger*
 CHD BY *Mel Brown*
 26-5-37
 APD BY *E. F. ...*

DRAWING N°227

Tasma

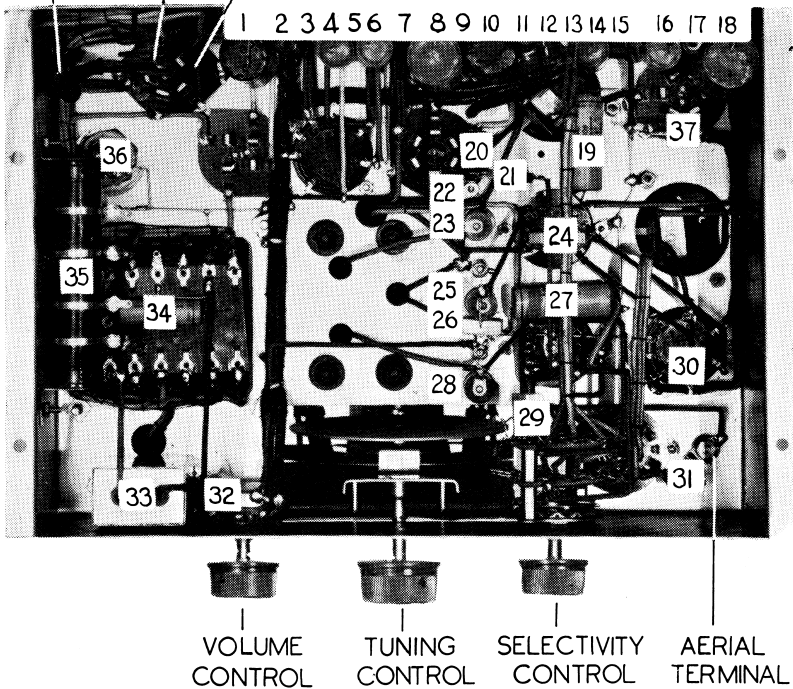
SERVICE DATA for

MODEL 430 BROADCAST SUPERHETERODYNE FOR A.C. OPERATION

TABLE OF VOLTAGES AND CURRENTS

Valve	Function	Ef	Ep	Ip	Esg	Isg	Eg	Eag	Iag
EK2 6D6	Mixer Inter- mediate Frequency Amplifier	6.3	250	1.75	80	1.75	2.4	200	4
75	2nd Det. A.V.C. 1st Audio	6.3	250	5	80	1.75	2.4	—	—
EL3 80	Output Rectifier	6.3 5	140 350/350	.3 35/35	— —	— —	1.5 6	— —	— —
6E5	Tuning Indicator	6.3	40	.2	—	—	—	—	—

POWER CORD LINE VOLTAGE SWITCH SPEAKER SOCKET

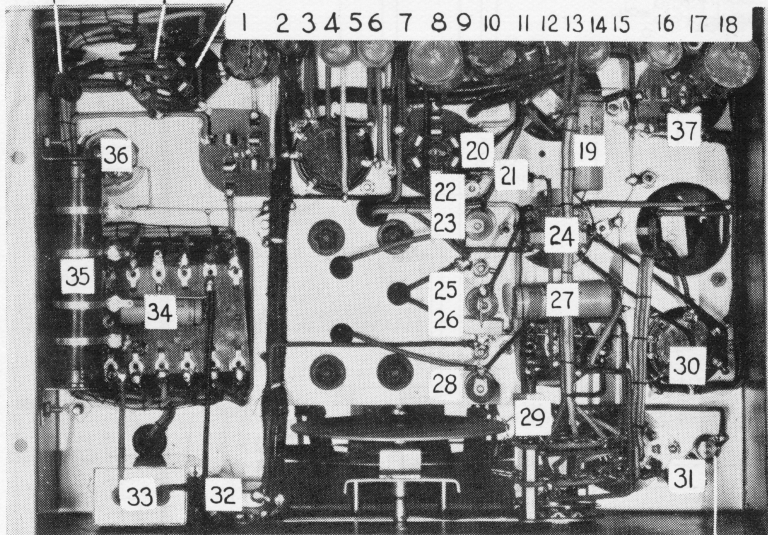


SUB-CHASSIS VIEW

LOCATION OF COMPONENTS :

The key on circuit diagram is numbered to correspond to the numbers on photograph of sub-chassis view.

POWER CORD LINE VOLTAGE SWITCH SPEAKER SOCKET



36
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VOLUME CONTROL TUNING CONTROL SELECTIVITY CONTROL AERIAL TERMINAL

SUB-CHASSIS VIEW

LOCATION OF COMPONENTS :

The key on circuit diagram is numbered to correspond to the numbers on photograph of sub-chassis view.