

VALUES	
1 0.1mf	2 0.1mf
3 0.1mf	4 0.5 meg
5 2.0 meg	6 3meg*0.0025mf
7 0.01 mf	8 10000 Ω
9 0.00025 mf	10 0.5mf
11 0.25 meg	12 0.01 mf
13 0.5 meg	14 0.001mf
15 0.00025 mf	16 0.0001mf
17 5.0000 Ω	18 0.5 meg(Var)
19 T/C condensers	20 0.0004 mf

INTERMEDIATE FREQUENCY 470 KC

THOM & SMITH LTD
 55-57 DOWLING ST
 SYDNEY NSW

Tasma MODEL 375 — 4 VALVE
 BATTERY OPERATED SUPERHETERODYNE

DRN BY *E. Katsch* 9-3-36
 CHD BY *E. Janzen* 10-3-36
 APD BY *Thom*

DRAWING N°162

Tasma

SERVICE DATA

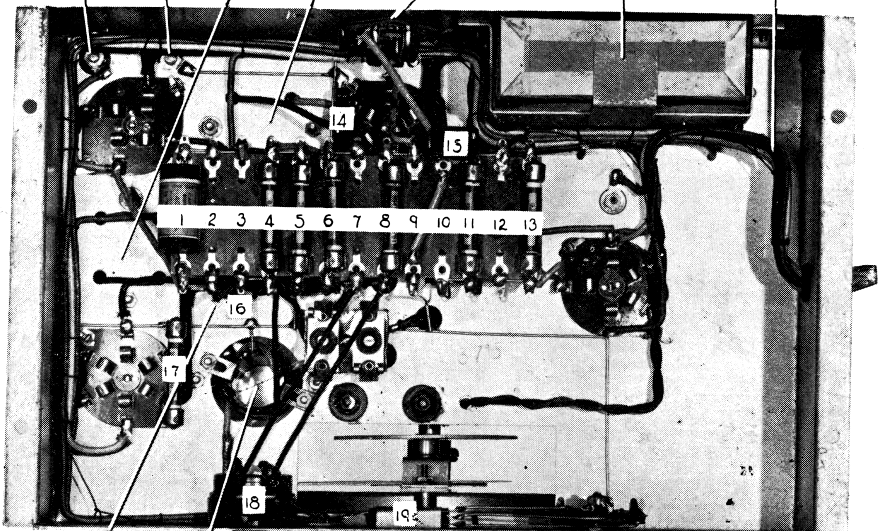
for

MODEL 375 SUPERHETERODYNE BATTERY-OPERATED

TABLE OF VOLTAGES AND CURRENTS

Valve	Function of Valve	Ef	Ep	Ip	Esg	Isg	Eg	Eag	Iag
1C6	Frequency Converter	2.0	135	1.0	45	1.3	—	45	1.0
1C4	I.F. Amp.	2.0	135	2.7	67.5	0.9	—	—	—
1B5	2nd Det. A.V.C. 1st Audio	2.0	50	0.27	—	—	1.5	—	—
1D4	Power Audio	2.0	135	5.7	135	1.3	4.5	—	—

AERIAL. EARTH. 1ST INT. 2ND INT. SPKR. SOCKET. C. BIAS BATT. BATT. CORD.

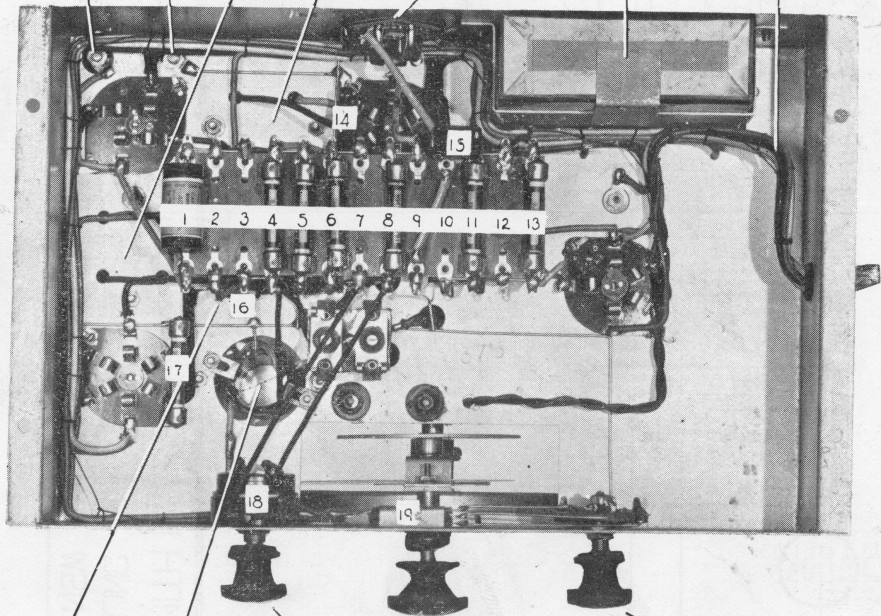


OSC. COIL. AERIAL COIL. VCL. CONTROL. TUNING CONTROL. TONE CONT. SWITCH
SUB-CHASSIS VIEW

LOCATION OF COMPONENTS:

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

AERIAL. EARTH. 1ST INT. 2ND INT. SPKR. SOCKET. C BIAS BATT. BATT. CORD.



OSC. COIL. AERIAL COIL. VOL. CONTROL. TUNING CONTROL. TONE CONT. SWITCH

SUB-CHASSIS VIEW

LOCATION OF COMPONENTS:

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