

VALUES			
1 1000 $\Omega$	2 1mf	11 25 mf	12 500 $\Omega$
3 .001mf	4 .00025mf	13 25 mf	14 1mf
5 R.F.C.	6 25 meg	15 0.1mf	16 50 $\Omega$
7 1meg	8 1mf	17 1mf	18 10,000 $\Omega$
9 0.1	10 5meg	19 0.00045	20 0.04
		21 4000 $\Omega$	22 20 $\Omega$
		23 2500 $\Omega$	24 15,000 $\Omega$
		25 8mf	26 8mf

CHANGES

THOM & SMITH LTD  
 55-57 DOWLING STREET  
 SYDNEY N.S.W.

**Tasma** SUPERHETERODYNE - M300  
 ALL ELECTRIC 4 VALVES & RECTIFIER

DRN BY *W. Barnitt* 9-5-35  
 CHD BY *E. Fankler* 9/5/35  
 AP'D BY *Thom* 9.5.35

DRAWING N°  
 137



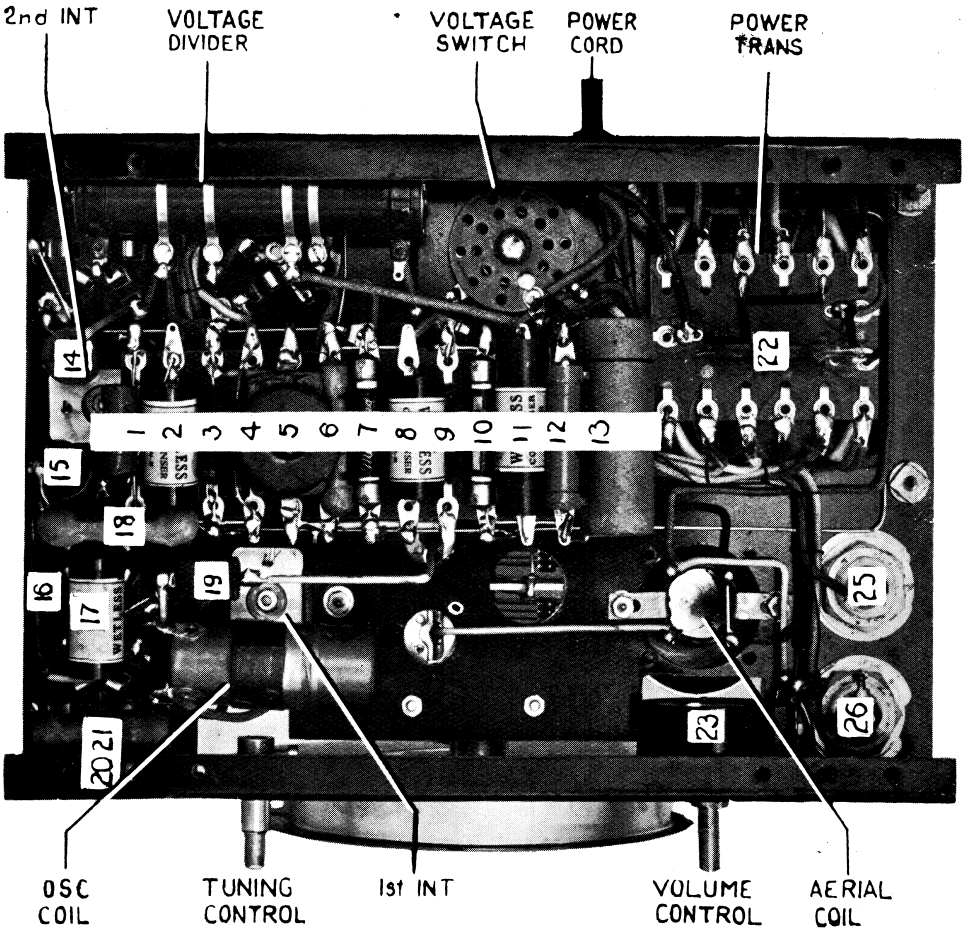
# SERVICE DATA

for

## MODEL 300 SUPERHETERODYNE

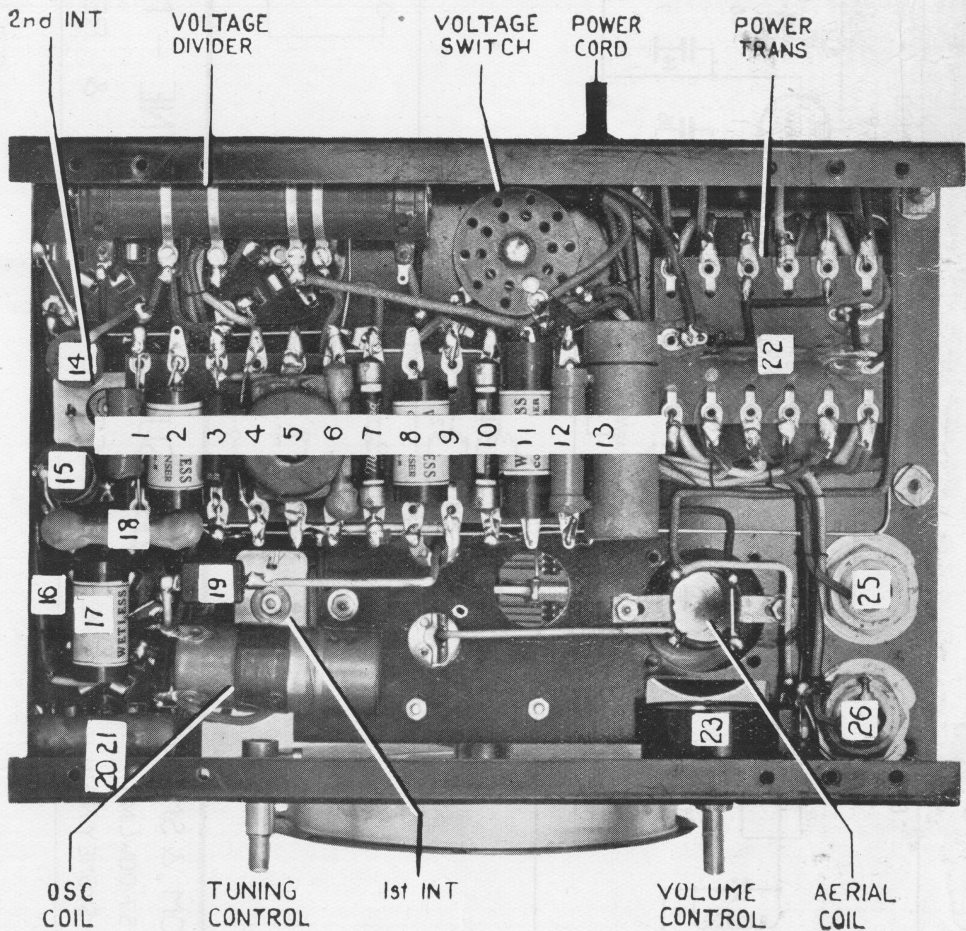
### TABLE OF VOLTAGES AND CURRENTS

Valve	Function of Valve	Filament Volts	Plate Volts	Plate Current	Screen Volts	Cathode Volts
6C6	Detector Oscillator	6.3	225	0.7	100	6
6D6	I.F.	6.3	225	4.5	100	4
6C6	2nd Detector	6.3	85	0.1	50	2
59	Audio	2.5	220	26	245	18
U12	Rectifier	4.0	325/325	30/30	—	—



#### LOCATION OF COMPONENTS.

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



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