

VALUES			
1	15000 $\Omega$	2	0.0025mf
3	.2 mf	4	180 $\Omega$
5	.1mf	6	.25 meg
7	.01 mf	8	.5 meg
9	250 $\Omega$	10	.1mf
11	.5 meg	12	0.0025mf
13	0.0025mf	14	.02 meg
15	.8 mf	16	0.0015mf
17	.5 mf	18	.05 meg
19	0.0005mf	20	.5 meg
21	50 $\Omega$ CT		

INTERMEDIATE FREQUENCY 44.5KC

THOM & SMITH L<sup>TD</sup>  
55-57 DOWLING ST  
SYDNEY NSW

*Tasma* MODEL 320 — AC OPERATED  
SUPERHETERODYNE — 4 VALVE & RECT.

DRN'BY *R. B. ... 24.4.36*  
CHO'BY *G. Zancker 24.4.36*  
APD'BY *Thom*

DRAWING 180

# Tasma

## SERVICE DATA

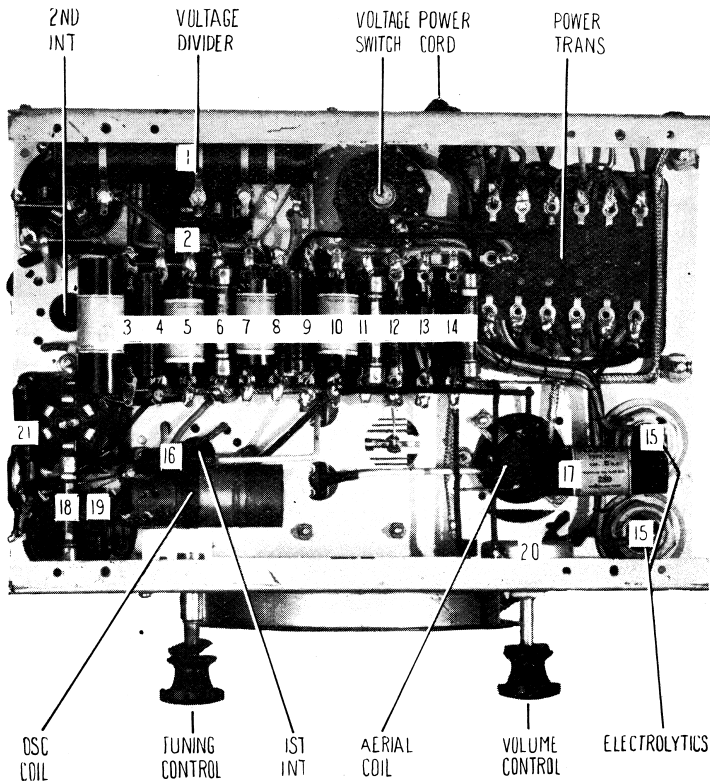
for

# MODEL 320 SUPERHETERODYNE

FOR A.C. OPERATION

### TABLE OF VOLTAGES AND CURRENTS

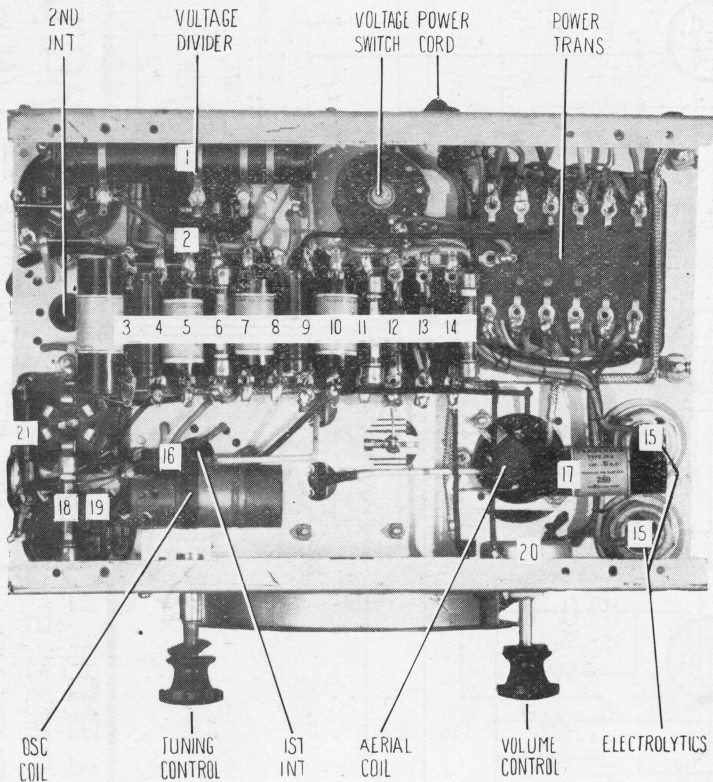
Valve	Function of Valve	Ef	Ep	Ip	Esq	Isg	Eg	Eag.	Iag
EK1	Freq. Changer	6.0	225	0.65	85	3.0	2.5	85	2.0
6D6	I.F.	6.0	225	4.5	85	1.3	2.5	—	—
75	2nd Det. A.V.C. 1st Audio	6.0	75	0.5	—	—	—	—	—
42	Power Audio	6.0	215	24	225	5.0	16.	—	—
80	Rectifier	5.0	350/350	—	—	—	—	—	—



SUB-CHASSIS VIEW

#### LOCATION OF COMPONENTS:

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



SUB-CHASSIS VIEW

LOCATION OF COMPONENTS:

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