

DIAL-CORD LAYOUT, 11-41, 11-42.

| | | | | | | | | |
|---|------------------|---|-------------|---------|--------------------|--------|----------|------|
| MATERIAL | | | | | | | | |
| FINISH | | | | | | | | |
| Before production is commenced 2 samples must be submitted to Drawing Office for approval. | | | | | | | | |
| Work to Dimensions only. TOLERANCES: Unless otherwise specified Tolerances to be read as:- | | DRAWN | L. Brown | 28-8-43 | USED ON | QTY. | USED ON | QTY. |
| + On Fractions. + on Decimals. | | CODING | | | 11-41 | 1 OFF. | | |
| | | PLANNING | | | 11-42 | 1 OFF. | | |
| SCALE | Prescription No. | CHECKED | [Signature] | | | | | |
| DIAL CORD LAYOUT. | | | | | 11-41 11-42 | | | |
| SHEET No. | | This Drawing must be returned to KRIESLER (A'SIA) PTY. LTD. 43 ALICE ST., NEWTOWN, SYDNEY. | | | APPROVED | | Card No. | |
| No. of Sheets. | | | | | ISSUE 1 | | | |

**RECEIVER VIEWED FROM BACK OF PANEL
CONTROL POSITIONS READING FROM LEFT TO RIGHT**

**PROCEDURE FOR REMOVING
RECEIVER FROM CABINET**

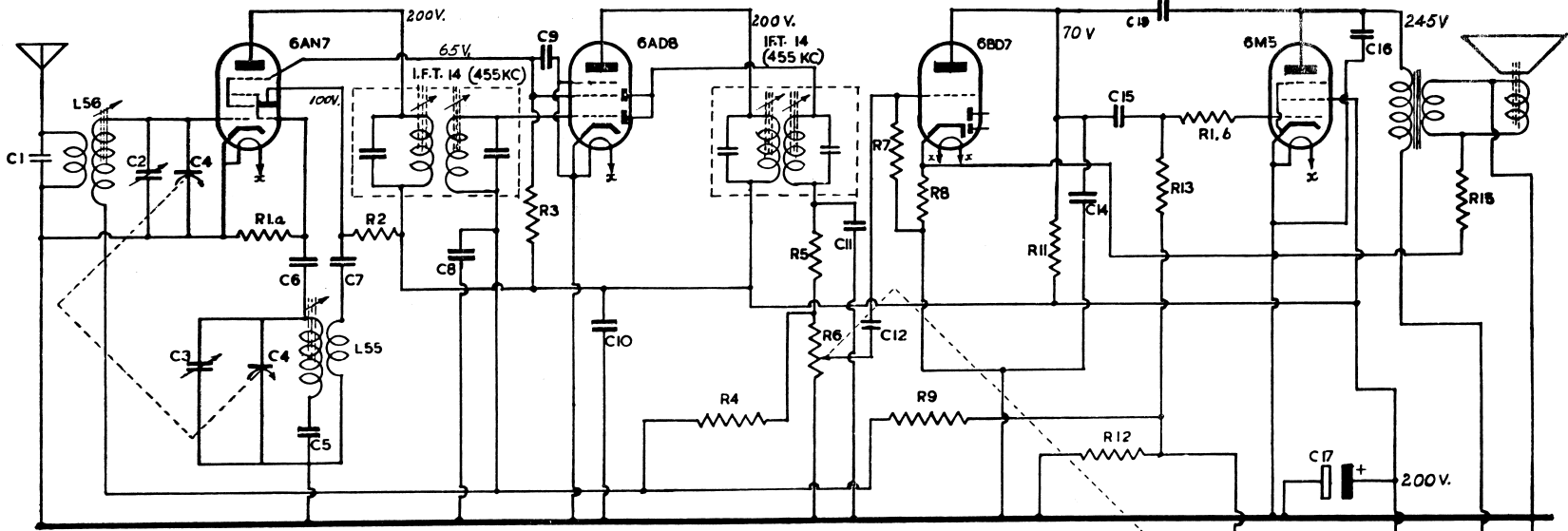
11-44A, 11-45A, 11-46A, 11-47

1. Open out gramophone side of cabinet and remove screw located in centre division of cabinet.
2. Receiver side of cabinet will now open out to horizontal position.
3. Remove bolts, one in either end of chassis.
4. Receiver may now be removed.

| | | | | | | | |
|--------|---|--|--|--|--|--|--|
| 11-44A | } —Tuning—Wave change—Radio-Gramo—Volume—Tone | | | | | | |
| 11-45A | | | | | | | |
| 11-46A | | | | | | | |
| 11-47 | | | | | | | |
| | | | | | | | |

| | | | | | | | | |
|---|------------------|---|----------|---------|----------------------|------|----------|------|
| MATERIAL | | | | | | | | |
| FINISH | | | | | | | | |
| Before production is commenced 2 samples must be submitted to Drawing Office for approval. | | | | | | | | |
| Work to Dimensions only. TOLERANCES: Unless otherwise specified Tolerances to be read as:- | | DRAWN | M. Brown | 28-8-43 | USED ON | QTY. | USED ON | QTY. |
| + On Fractions. + on Decimals. | | CODING | | | | | | |
| | | PLANNING | | | | | | |
| SCALE | Prescription No. | CHECKED | | | | | | |
| DIAL DRIVE ASSEMBLY | | | | | RECEIVERS ASL | | | |
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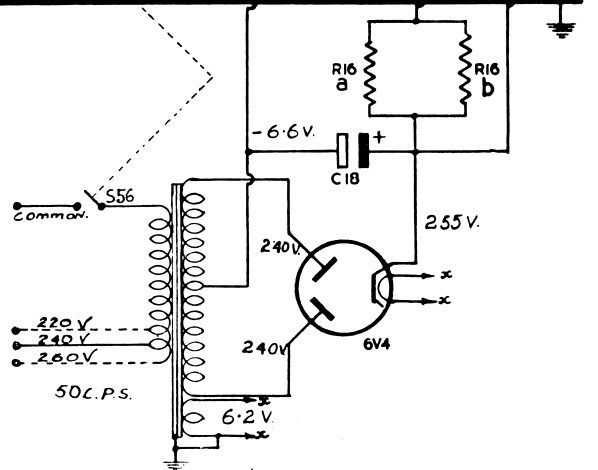
K5 & 6.



| CIRCUIT DESIGNATION | DESCRIPTION | PART NO. | CIRCUIT DESIGNATION | DESCRIPTION | PART NO. |
|---------------------|---|----------|---------------------|------------------------------------|----------|
| R1,a,b | RESISTOR, Carbon 47KΩ .5W. ± 10% | | C18 | CAPACITOR Mica. .002 uf ± 15% | |
| R2 | " " 27KΩ 1W. ± 10% | | C19 | " " 250 pf ± 15% | |
| R3 | " " 39KΩ 1W. ± 10% | | C15 | " " Paper .02 uf 600V | |
| R4 | " " 1MΩ .5W. ± 10% | | C16 | " " .005 uf 600V | |
| R5 | " " 100KΩ .5W. ± 10% | | C17 | " " ELECTROLYTIC .4 uf 350V ± 40% | |
| R6 | POTENTIOMETER, SWITCH-3MΩ 1W SPST ± 20% | 32-20 | C18 | " " 30 uf 350V ± 40% | |
| R7 | RESISTOR Carbon 10MΩ .5W. ± 10% | | C19 | " " Mica. 25 pf ± 15% | |
| R8 | " " 220Ω .5W. ± 10% | | L55 | COIL - B/c - OSCILLATOR | |
| R9 | " " 4.7MΩ .5W. ± 10% | | L56 | " - B/c - SERIAL | |
| R10 | " " 270KΩ 1W. ± 10% | | I.F.T. 14 | I.F. TRANSFORMER 455 Kc/ 2 OFF. | |
| R11 | " " W.W. 175Ω .5W. ± 10% | | SPEAKER | 5" JENSEN 7,000Ω TO 3Ω TRANSFORMER | |
| R12 | " " Carbon 470KΩ .5W. ± 10% | | | | |
| R13 | " " 4KΩ .5W. ± 10% | | | | |
| R14 | " " 4KΩ .5W. ± 10% | | | | |
| R15 | " " 6.8KΩ 1W ± 10% | | | | |
| R16,a | " " 6.8KΩ 1W ± 10% | | | | |
| C1 | CAPACITOR, Mica Simplex type 100 pf ± 15% | | | | |
| C2 | " " TRIMMER H.F. 5-50 pf | | | | |
| C3 | " " WIRE TRIMMER 0-30 pf | | | | |
| C4 | " " STROMBERG c ON A.W.A. - 2 GANE | | | | |
| C5 | " " Mica. 435 pf ± 2.5% | | | | |
| C6 | " " " 50 pf ± 15% | | | | |
| C7 | " " " 250 pf ± 15% | | | | |
| C8 | " " Paper .05 uf 200V. ± 15% | | | | |
| C9 | " " " .03 uf 400V. ± 15% | | | | |
| C10 | " " " .05 uf 400V. ± 15% | | | | |
| C11 | " " Mica 150 pf ± 15% | | | | |

NOTE: ALL VOLTAGE READINGS WERE TAKEN IN RESPECT TO EARTH ON A 20000Ω/V D.C. METER AND 1000Ω/V METER ON A.C. - FREQ. COVER 535-1660 KC/S - CORRECT PHASING OF SPEAKER TRANSFORMER SECONDARY IS ESSENTIAL - S56 IS ACTUATED BY POTENTIOMETER SPINDLE

NOTE: WHEN ORDERING REPLACEMENTS PLEASE GIVE DETAILS OF RECEIVER MODEL N° CHASSIS N°, PART N°, CIRCUIT DESIGNATION



| | | | | | |
|--|--------|------------------|---------|---------|----------|
| GAUGE | FINISH | PRESCRIPTION NO. | DRAWN | CHECKED | APPROVED |
| | | | A.T. | 82-54 | |
| AC RECEIVER | | | 11-42 | | |
| Before production is commenced 2 samples must be submitted to Drawing Office for approval | | | ISSUE 1 | | |
| This Drawing must be returned to KRIESLER AUSTRALASIA PTY. LTD., 43 ALICE STREET, NEWTOWN. | | | SCALE | | |

Work to Dimensions only. Unless otherwise specified, Tolerances to be read as: ± on Fractions. ± on Decimals.