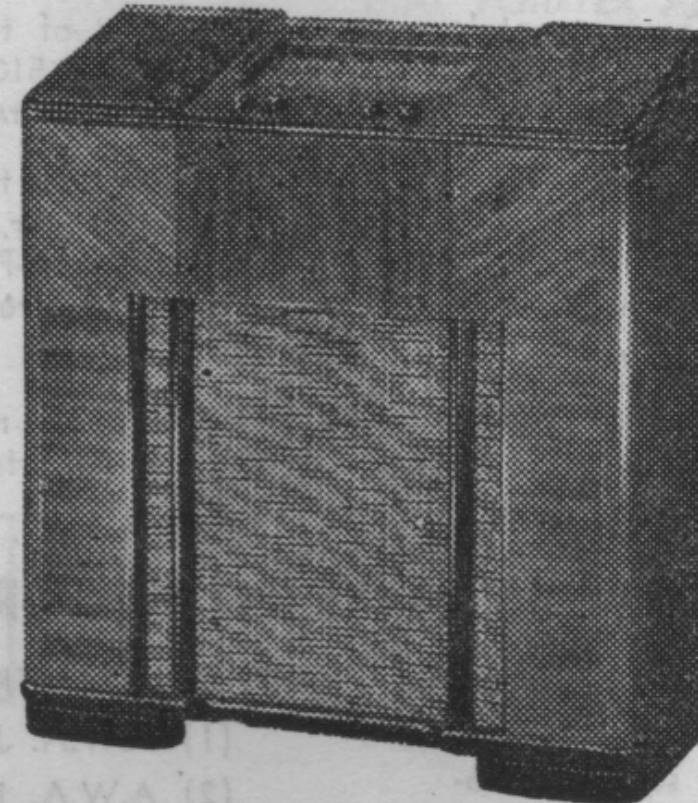


510-M

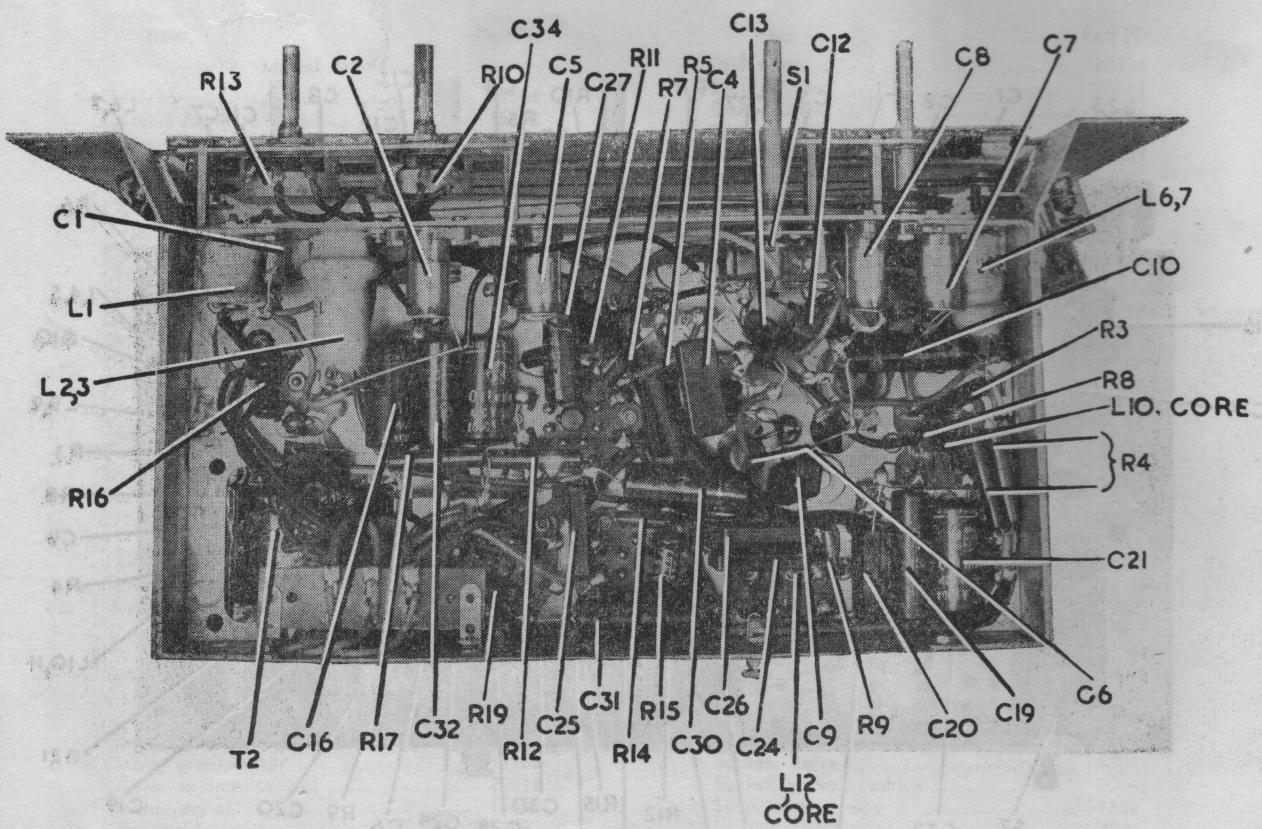
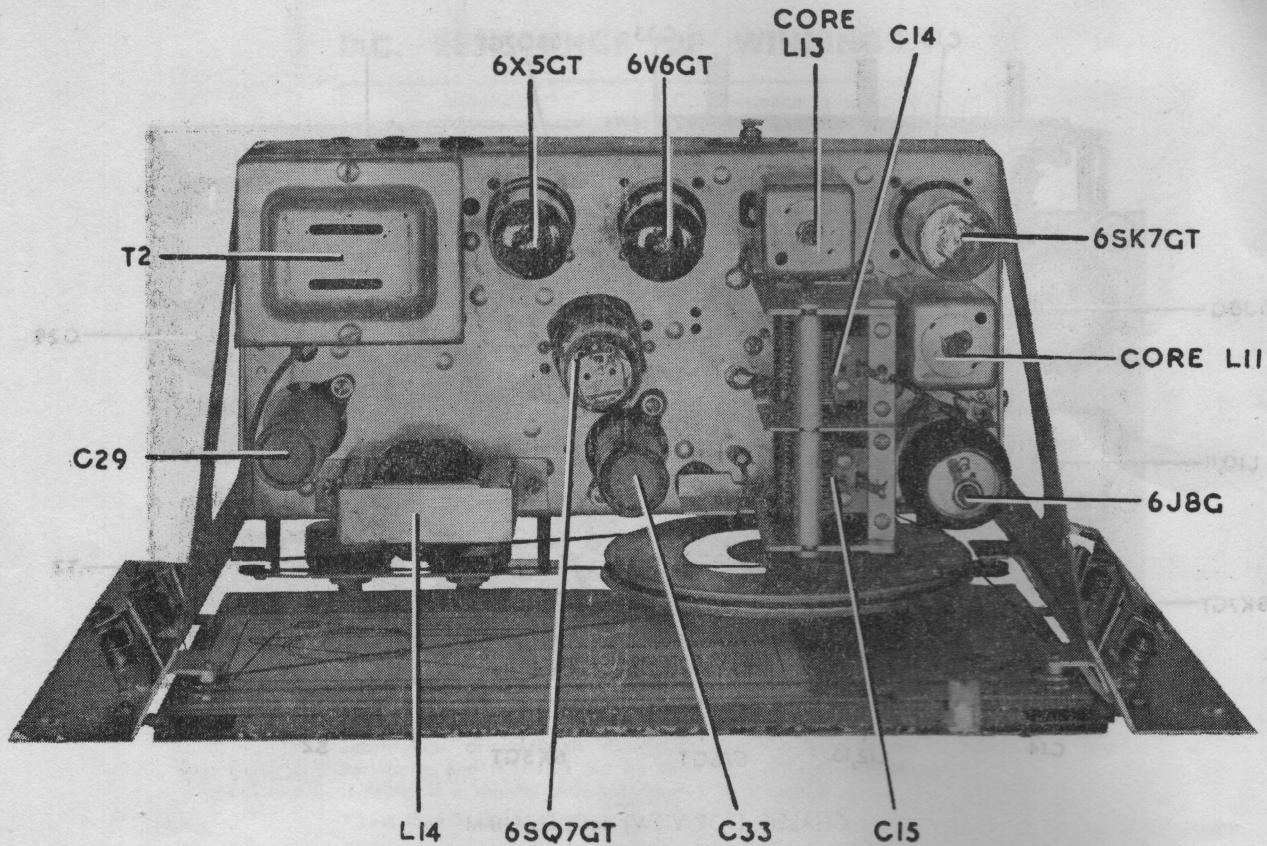


712-C

(715-C not illustrated)



801-G



TECHNICAL INFORMATION AND SERVICE DATA

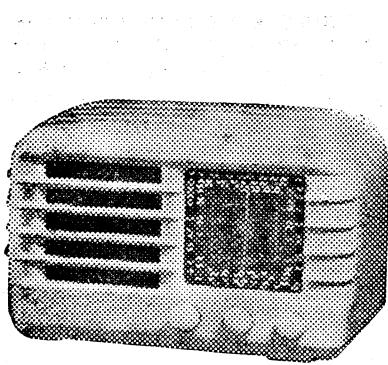


RADIOLA

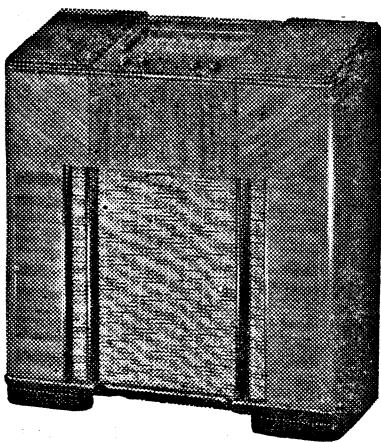
Models 510-M, 712-C, 715-C & 801-G

FIVE VALVE, TWO BAND, A.C. OPERATED SUPERHETERODYNES

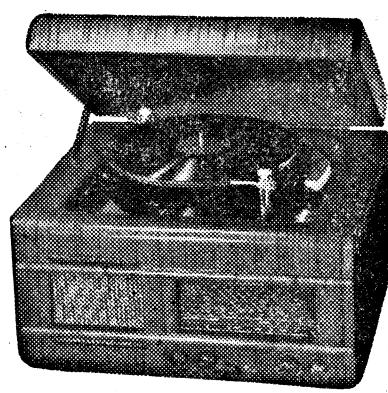
ISSUED BY AMALGAMATED WIRELESS (A/SIA.) LTD.



510-M



712-C



801-G

(715-C not illustrated)

ELECTRICAL SPECIFICATIONS.

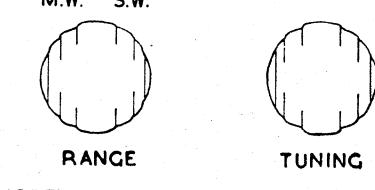
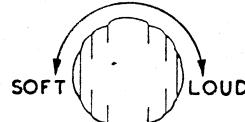
FREQUENCY RANGES:

Medium Wave 1600-540 Kc/s (187.5-555 M.) Short Wave 18.6 Mc/s (16-50 M.)

CONTROLS:

INTERMEDIATE FREQUENCY 455 Kc/s

M.W. S.W.

POWER SUPPLY RATING 200-260 volts, 50-60 C.P.S.
(Models are produced with other voltage and frequency ratings.)

POWER CONSUMPTION 60 watts

MODEL 510-M

DIAL LAMPS 6.3 volts, 0.25 amp. M.E.S.

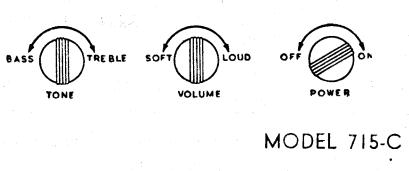
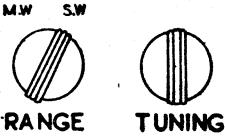
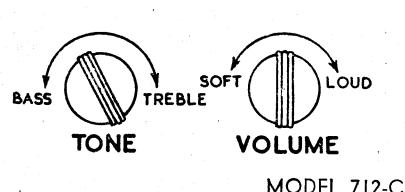
VALVE COMPLEMENT:

- (1) 6J8G Converter.
- (2) 6SK7GT I.F. Amplifier.
- (3) 6SQ7GT Det., A.V.C. and A.F. Amplifier.
- (4) -6V6GT Output.
- (5) 6X5GT Rectifier.

LOUDSPEAKER:

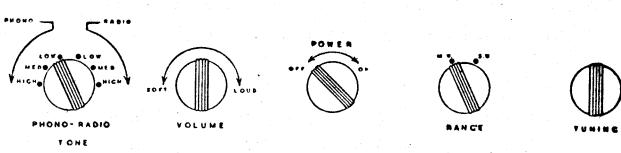
Model 510-M. 5 inch—code No. AA16. Transformer—XA2. V.C. Impedance—3 ohms at 400 C.P.S. Field—1000 ohms.

Models 712-C, 715-C. 12 inch—code No. AU42. Transformer—TU2. V.C. Impedance—2.2 ohms at 400 C.P.S. Permanent Magnet.



Model 801-G.

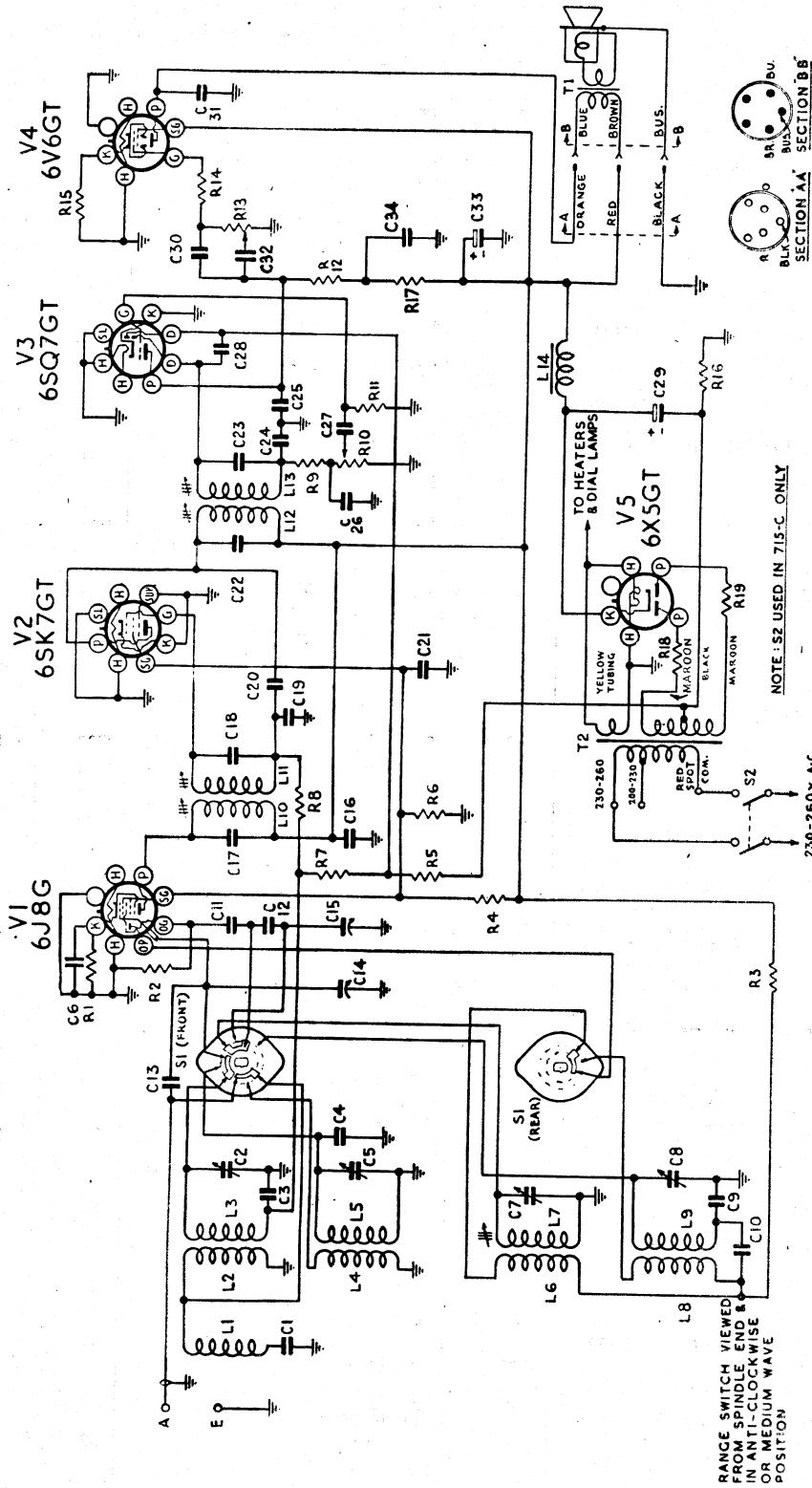
7 inch—code No. AY28 or AY38. Transformer—XA2. V.C. Impedance—3 ohms at 400 C.P.S. Permanent Magnet.



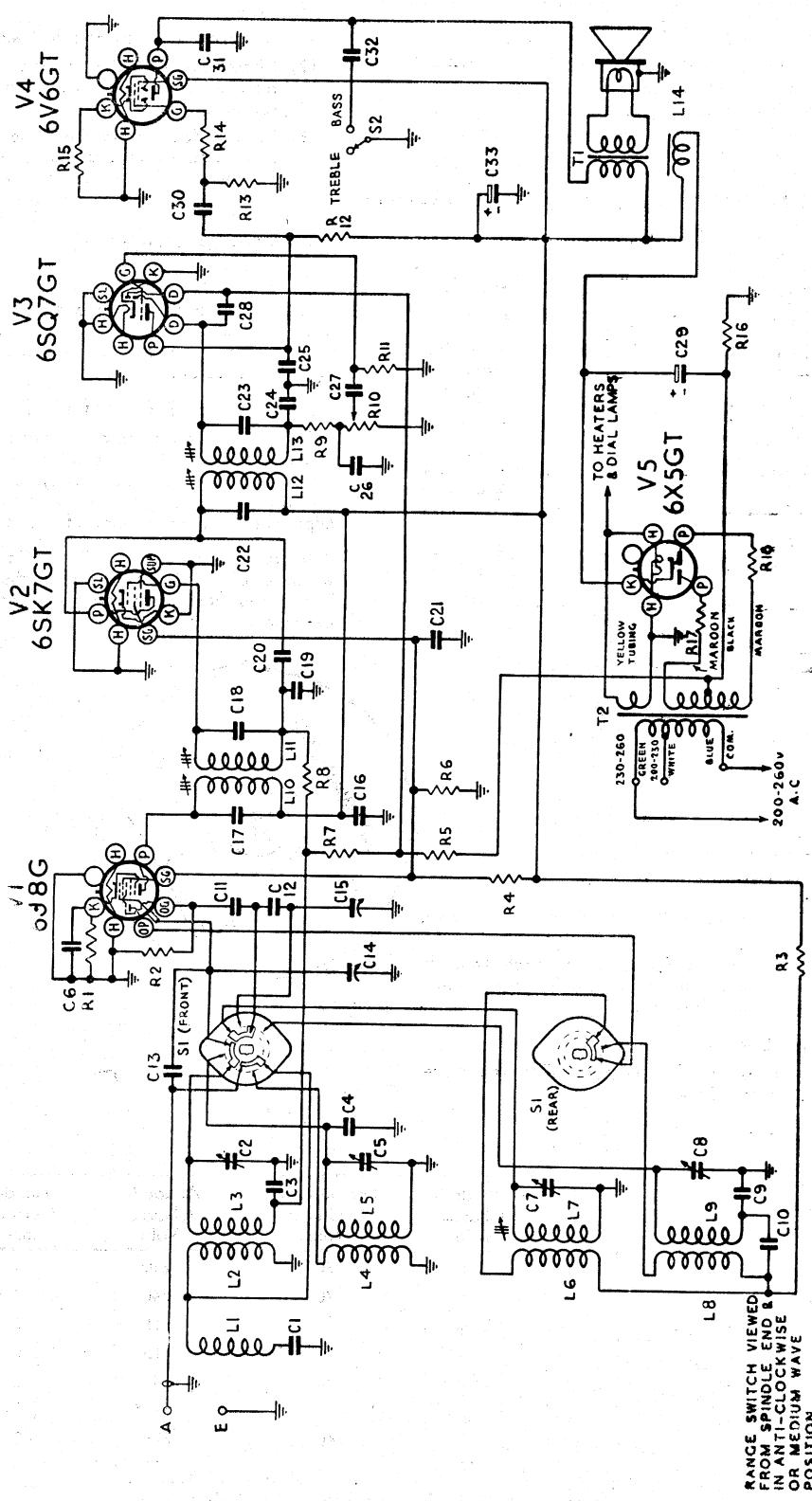
UNDISTORTED POWER OUTPUT 3 watts

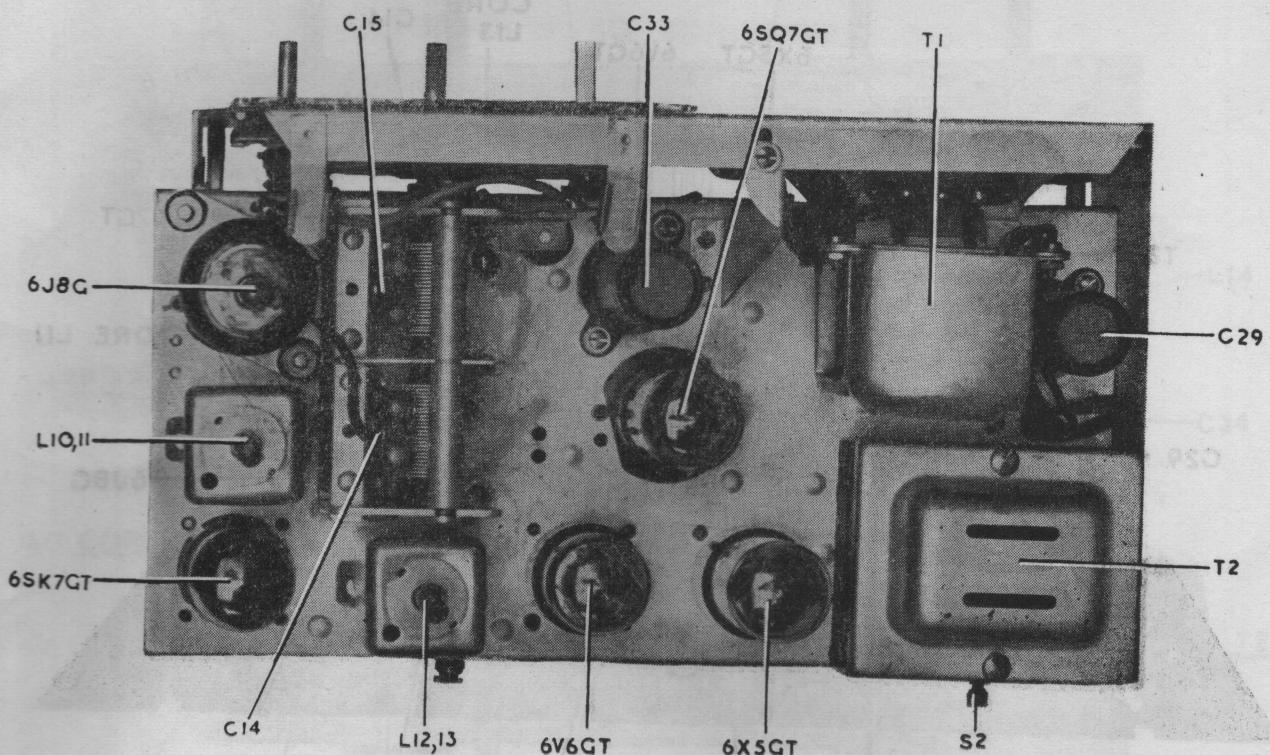
MODEL 801-G

CIRCUIT DIAGRAM—Models 712-C & 715-C

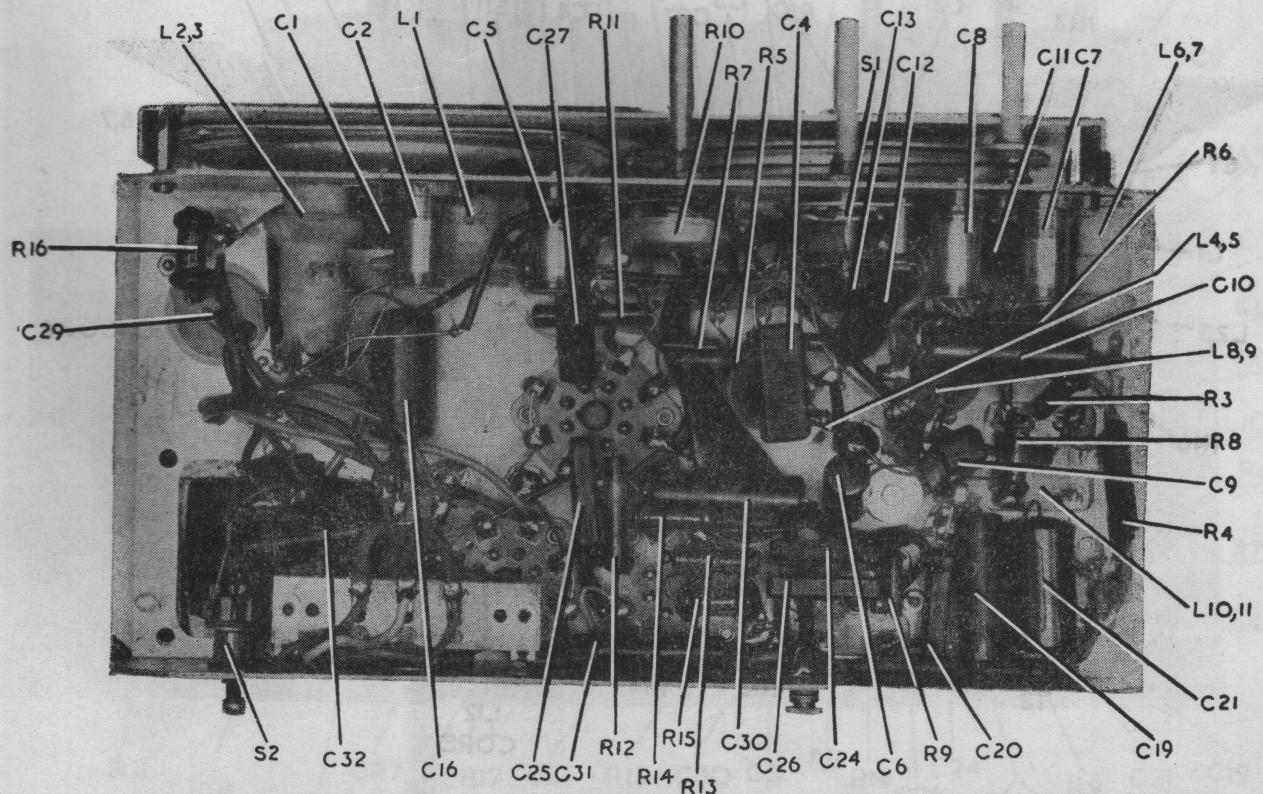


CIRCUIT DIAGRAM—Model 510-M





CHASSIS (TOP VIEW) MODEL 510-M



CHASSIS (UNDERNEATH VIEW) MODEL 510-M

