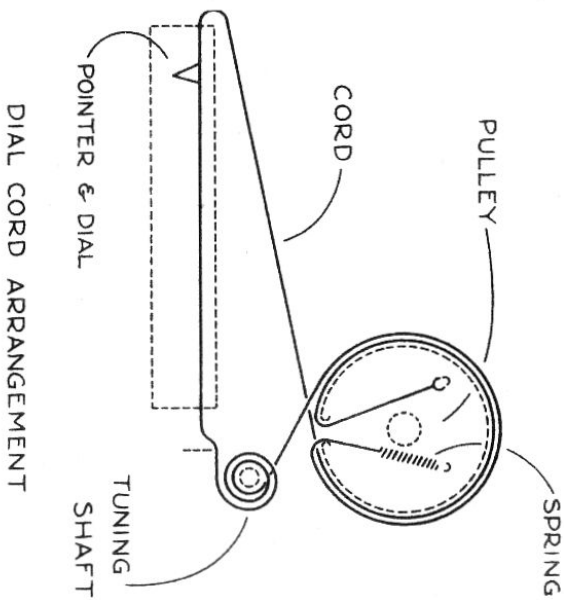


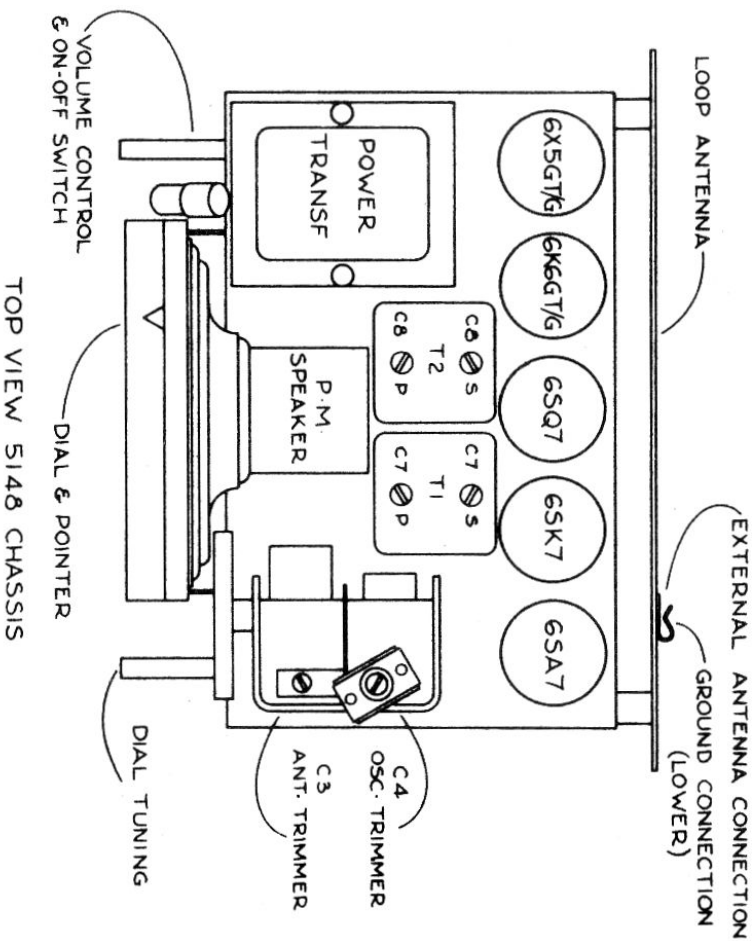
- L1 LOOP ANTENNA ASSEM
 L2 OSCILLATOR COIL
 T1 #1 I.F. TRANSFORMER
 T2 #2 I.F. TRANSFORMER
 T3 O.P. TRANSFORMER
 T4 POWER TRANSFORMER
 SI 4" PM. SPEAKER
 G5A7 CONVERTER
 G5K7 I.F. AMP.
 G5Q7 2nd DET.-AVC. 1st AUDIO
 G6K6G/6 POWER AMP.

Sparton 5148

Sparton 5148



DIAL CORD ARRANGEMENT



TOP VIEW 5148 CHASSIS

Alignment - Adjust Signal Generator to 455 Kcs and connect to Antenna Post and Chassis. Dial at 1500 Kcs.

- Adjust I.F. Trimmer C8S and C8P on I.F. Transformer T2 for maximum output; then adjust Trimmer C7S and C7P on I.F. T₁ for maximum output, using setting giving least regeneration and best tone quality.

- Adjust Signal Generator to 1500 Kc., Dial to 1500 Kc and adjust Trimmer C₄ on V. Capacitor to bring Oscillator to 1500 Kcs.

- Adjust Trimmer C₃ to maximum signal with Signal Generator disconnected from Ant. Terminal by about 4 inches or on a station signal near 1500 Kc. (720 Kc.).

- Note: Above adjustments must be made with Base Plate on bottom of chassis.