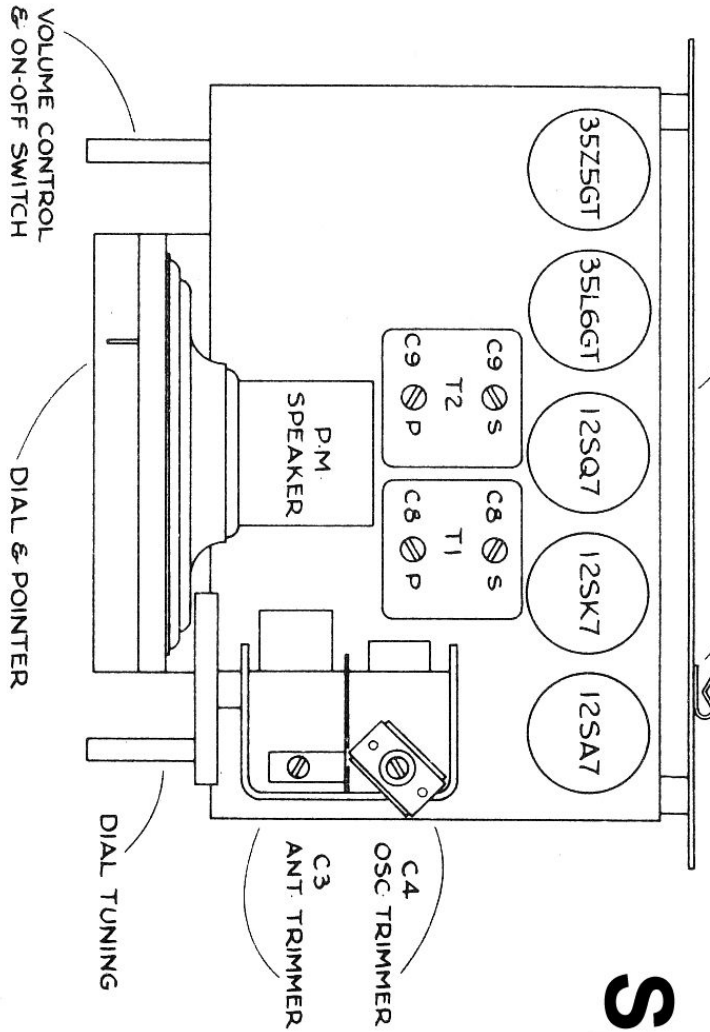
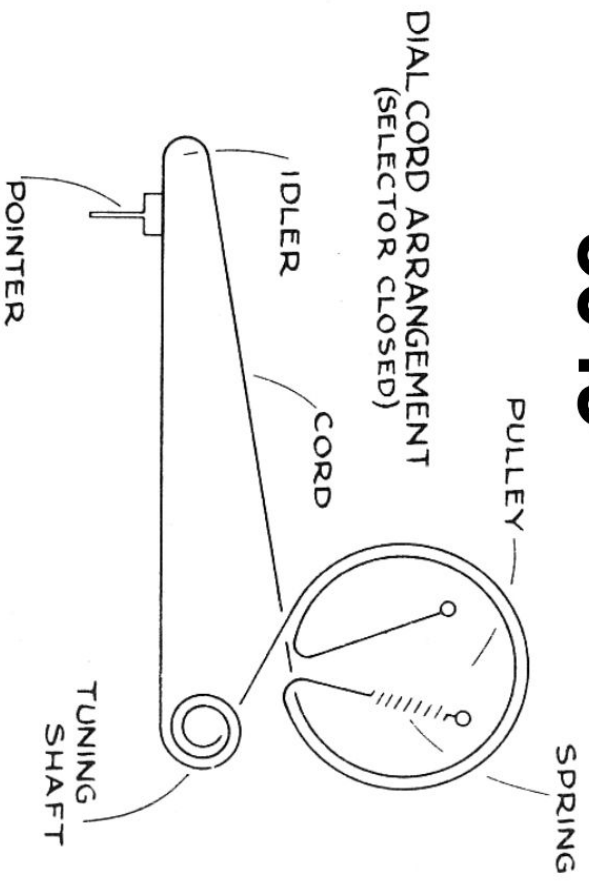


LOOP ANTENNA
LONG ANTENNA (UPPER)
SHORT ANTENNA (LOWER)



Sparton 5048, 5048KC 5049



Electrical Alignment

- Adjust Signal Generator to 455 Kcs. and connect to Antenna Post and Chassis. Dial at 1500 Kcs.
- Adjust I.F. Trimmer C9S and C9P on I.F. Transformer T2 for maximum output; then adjust Trimmer C8S and C8P 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 Kcs. 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. (± 20 Kc.).

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