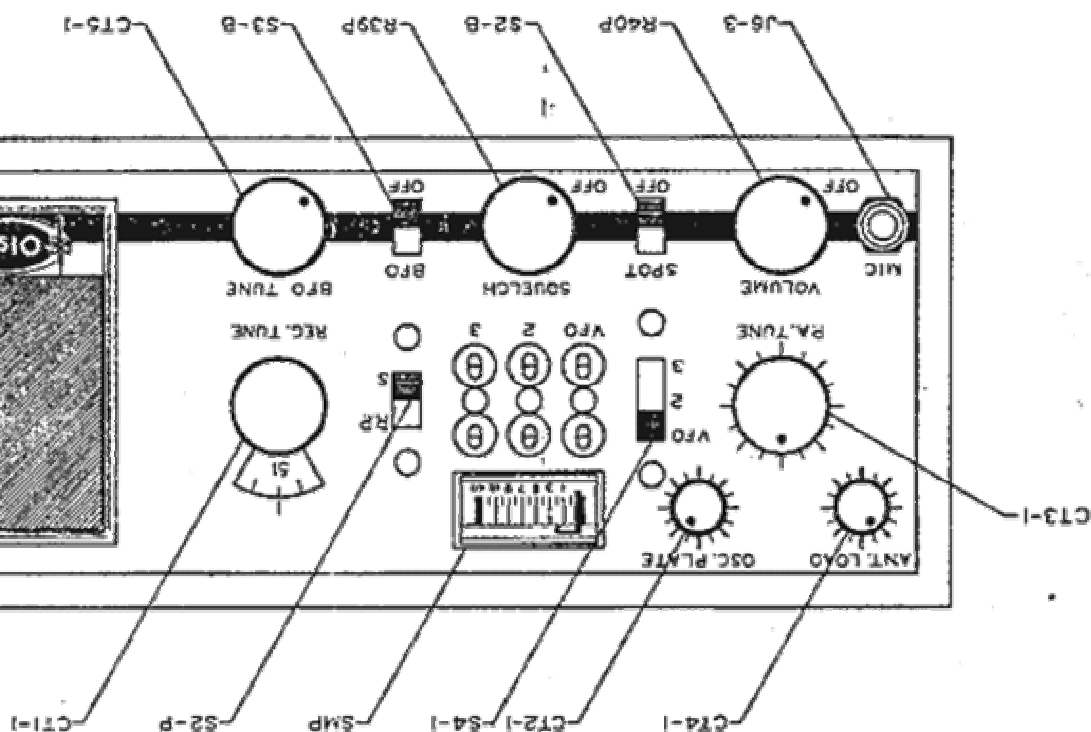


POWER SUPPLY

The RA-570 has a built in power supply for operation on 115 volts A.C., 60 cycle, or 12 volts D.C. from a car battery source. Selection is made by simply selecting the proper line cord for the service intended. The power supply is separately fused for either service.

POWER RATINGS

115 V.A.C.	Receiver: 50 watts	12 V.D.C.	Receiver: 4.25 amps.
60 cycle	Transmit: 95 watts		Transmit: 7.9 amps.



INSTALLATION

FIXED STATION: Select the 115 volt A.C. power cord with the plug at one end. The black connector at the opposite end of this cord is attached to the power plug at the rear of Model RA-570. The antenna transmission line should be terminated by means of a PL259 coax connector, which is attached to the corresponding connector at the rear of the set. A six meter VFO or crystals may be plugged into the front panel positions marked VFO, 2, 3. The selector switch S4-1 is now placed in the position desired corresponding to the jack in use. The power cord is now attached to a 115 V.A.C. power line source, and the volume control is rotated clockwise to the "On" position. The Olson "6" is now ready for fixed station operation.