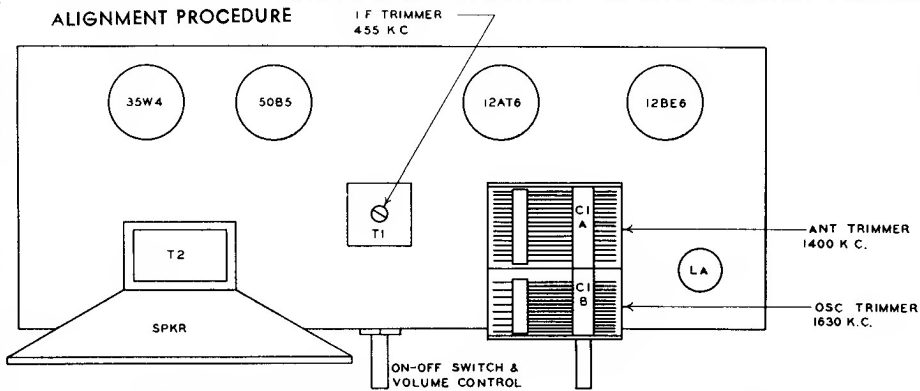


CORONADO "BANTAM" RADIO MODEL 05RA33-43-8120A

ALIGNMENT PROCEDURE

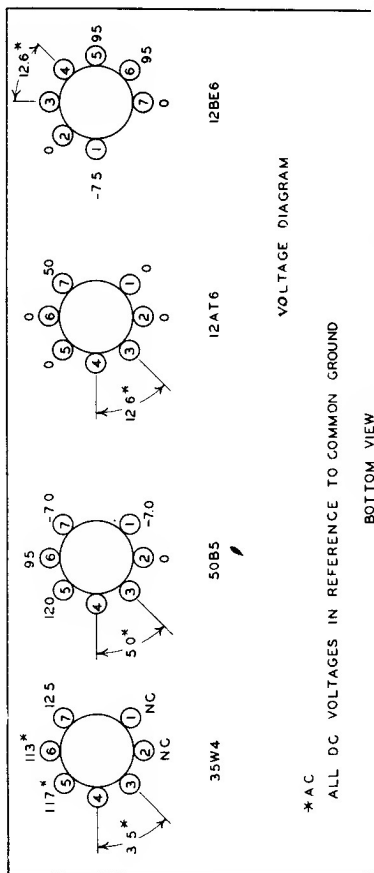
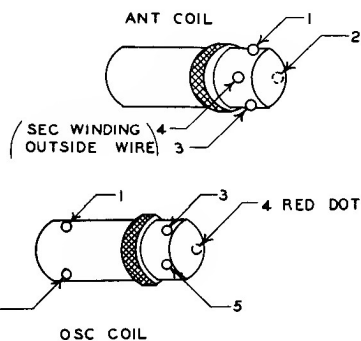


Frequency	Dummy Antenna	Connection to Radio	POSITION OF VARIABLE	ADJUST FOR MAXIMUM OUTPUT
455 KC	100 MMFD	12BE6 Grid Stator C1A	Fully Open	T1
1630 KC	100 MMFD	12BE6 Grid Stator C1A	Fully Open	C1B Oscillator
1400 KC	100 MMFD	Coupled to Antenna Lead	Tune in Signal Generator	C1A Antenna

Connect low side of signal generator to chassis.

PARTS VALUES FOR T-64 GAMBLE'S AC-DC BANTAM

SYMBOL	DESCRIPTION	VALUE	RATING
C1A-C1B	Condenser, 2 gang	.05 MFD	200 volt
C2, C4	Condenser, paper	5 MMFD	500 volt
C3	Condenser, ceramic	100 MMFD	500 volt
C5	Condenser, mica	.002 MFD	600 volt
C6	Condenser, paper	.005 MFD	600 volt
C7, C8	Condenser, paper	20 MFD	150 volt
C9	Electrolytic	40 MFD	150 volt
C10	Electrolytic	.05 MFD	400 volt
C11	Condenser, paper	22K ohm	1/2 watt
R1	Resistor	2.2 megohm	1/2 watt
R2	Resistor	10 megohm	1/2 watt
R3	Resistor	220K ohm	1/2 watt
R4	Resistor	330K ohm	1/2 watt
R5	Resistor	2200 ohm	1/2 watt
R6	Resistor	68 ohm	2 watt
R7	Resistor	1 megohm	
R8	Volume control		



CHASSIS GROUND COMMON GROUND

12BE6 12AT6 50B5

