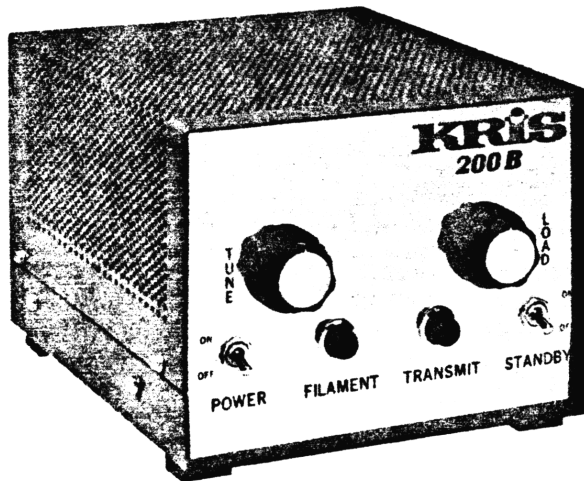


KRIS 200B



TUNING PROCEDURE

Turn unit on and allow 45 seconds for warm up. Connect antenna to coax connector marked antenna on back of unit. Connect transceiver to coax connector marked transmitter. When tuning power switch to on, green light should light. Key unit on and tune Drive control for maximum red bulb indication. Quickly tune load control for maximum red bulb indication. Recheck each control a few times to make sure they are at maximum, as there is some inter-action.

It is wise to recheck tuning often to insure that knobs have not been bumped off resonance accidentally.

Retuning is an absolute must when any change is made in the antenna system, antenna itself, feedline, SWR Bridge, etc. When unit is unpacked and used for the first time, it may be necessary to seat keying relay properly. This can be done by keying unit rapidly several times.

Maximum life and efficiency is obtained from your Kris 200B when drive is adjusted for an output of 60 to 80 watts.

SYMBOL	DESCRIPTION
R2 R3	Res. 100K 2-20
R1	Res. 560-2-10
C1 C6 C7 C5	Cap. .001MFD-3K
C3 C4	Cap. 30MFD 500V
C2	Cap. 10MFD 50V
C9	Var. Cap. V2393
C8	Var. Cap. V2394
T1	XFMR 93P4A
RFC 1	Choke 192UH
RFC 2	Choke 8.3UH
D1 D2 D3 D4	Diode 1500PIV-1A
RL1	Relay DPDT 115V
F1	Fuseholder
F	Fuse 5 Amp
PL2	Pilot Lite Red
PL1	Pilot Lite Green
PB 1-2	Bulb BB 6-8V