

"BIJOU" CRYSTAL RECEIVER.

G.P.O. Reg. No. 861

INSTRUCTIONS.



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CONNECTIONS. Connect the aerial wire to the terminal on the receiver marked "AERIAL," and the earth wire to the terminal marked "EARTH." Connect high-resistance telephones to the terminals marked "TELEPHONES."

OPERATION. Set the pointer of the switch which is between the "AERIAL" and "EARTH" terminals to position "1" or "2" according to the wave-length of the sending station desired to be tuned in. (See table below).

Adjust the crystal by drawing the handle outwards and then pushing it in until the fine wire (or "cat-whisker") presses *lightly* against the crystal.

Turn the knob marked "TUNER" slowly backwards and forwards over the number given in the table for the wave-length of the sending station, trying various points on the crystal until a point is found at which reception is best.

APPROXIMATE SETTINGS FOR 100 FT. LENGTH OF AERIAL.

Wave Length Metres.	Switch.	Tuner.
300	1	36°
350	1	80°
369	1	102°
385	1	115°
400	1	130°
	2	31°
415	2	42°
425	2	47°
450	2	60°

THE BRITISH THOMSON-HOUSTON CO., LTD.,
RUGBY, ENGLAND.

