## RCA

## OUTPUT INDICATOR

Stock No. 4317

## No Longer Need You "Peak" Receivers by Ear. Get an RCA Output Indicator

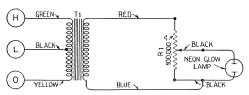
High Sensitivity
No burn-outs in normal use
Has three impedances
Use it on any receiver
Sturdy and foolproof
No delicate parts
For use with any oscillator
Attractive bakelite case

The RCA Output Indicator is a small, compact, visual output indicator designed for use with an oscillator when aligning radio receivers. The instrument consists of a tapped step-up transformer, a potentiometer, a glow tube and three binding posts for connecting the output of the receiver to the transformer. Three input impedances are available, namely, 0.6 ohm, 1.5 ohms and 4 ohms, which cover practically all receivers manufactured.

The instrument is used by connecting it across the leads of the input to the voice coil of the loudspeaker. The speaker may or may not be connected, as desired by the user. So connected, the glow tube will glow when a signal is impressed on the output indicator. The glow of this lamp is very sensitive, following variations in frequency and intensity. Naturally, this provides a very sensitive indicator for adjusting trimmer capacitors to their optimum position.

The entire mechanism is housed in an attractive die-cast bakelite case.





## **SPECIFICATIONS**

Dimensions - 53%" x 23%" x 23%"
Weight - - - - 13 Ounces
Case - Die-cast moulded bakelite
Lamp Rating 50-60 volts breakdown
Transformer Rating 80:1 (maximum)
Input Impedances O to H, 4 ohms,
O to L, 1½ ohms, H to L, .6 ohm
Potentiometer Resistance

100,000 ohms