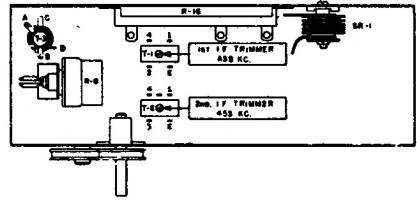
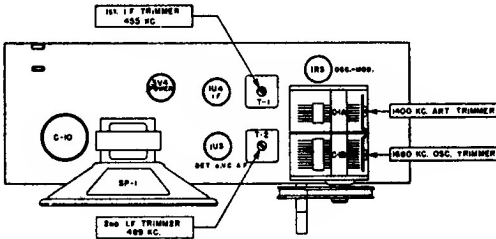
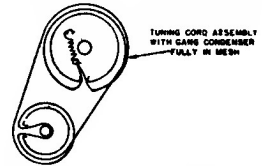
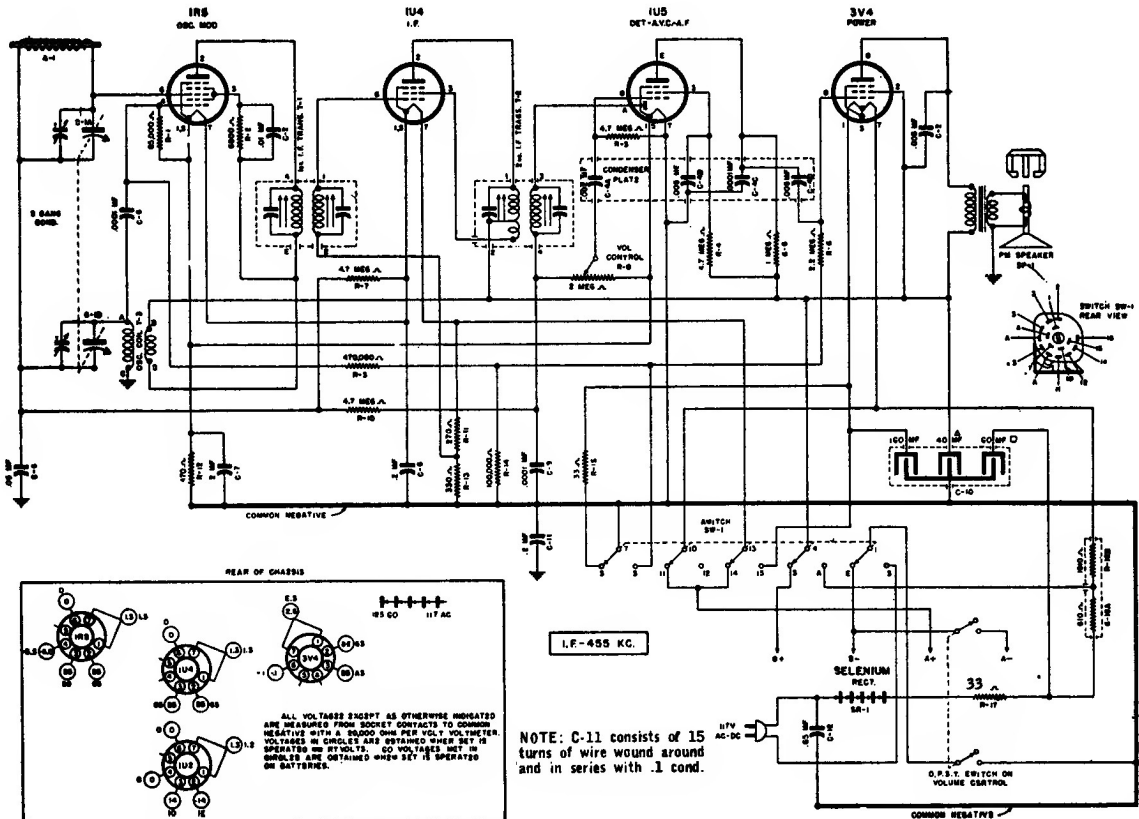


Sentinel Radio

MODELS
345P
1U-345P



| Steps | Set receiver dial to: | Adjust test oscillator frequency to: | Use dummy antenna in series with output of test oscillator consisting of: | Refer to parts layout diagram for location of trimmers mentioned below: |
|-------|---|--------------------------------------|---|--|
| 1 | Any point where no interfering signal is received | Exactly 455 K. C. | 0.2 Mfd. Condenser | Adjust each of the 2nd I.F. transformer trimmer adjustment screws for maximum output, then adjust each of the 1st I.F. transformer trimmer adjustment screws for maximum output. |
| 2 | Rotate gang condenser to minimum capacity | Exactly 1660 K. C. | See paragraph (B) above | Adjust 1660 K. C. oscillator trimmer for maximum output. |
| 3 | Approximately 1400 K. C. | Approx. 1400 K. C. | See paragraph (C) above | Adjust 1400 K. C. antenna trimmer for maximum output. |



NOTE: C-11 consists of 15 turns of wire wound around and in series with .1 cond.

VOLTAGE TABLE (NOTION VIEW OF CHASSIS)