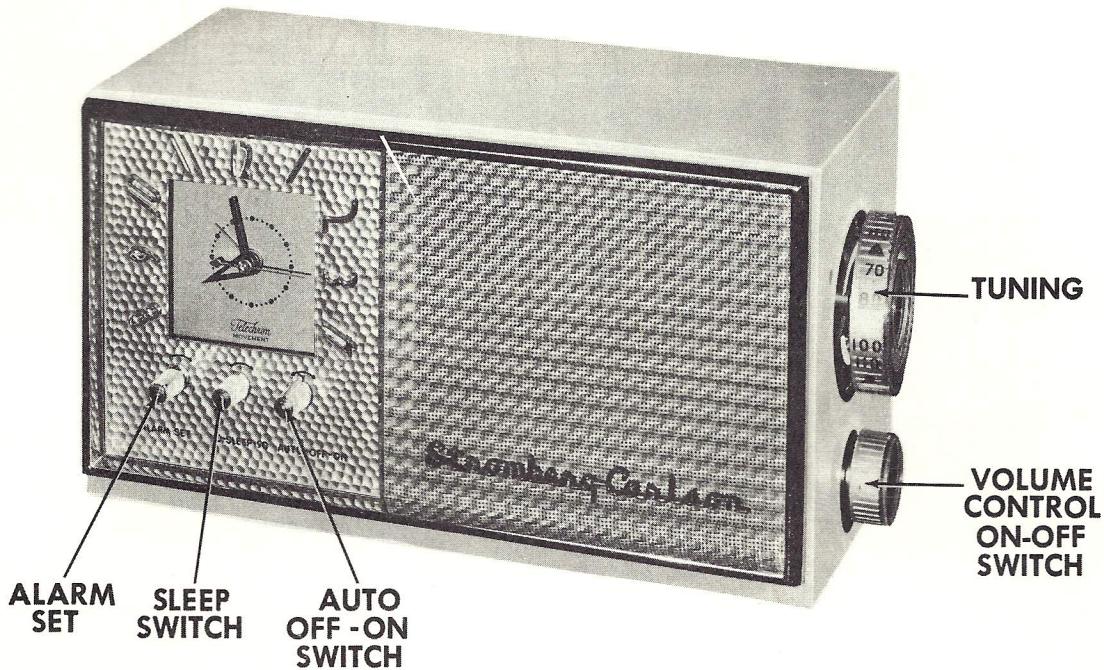




STROMBERG-CARLSON
MODEL C-5 (DeLuxe)



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|------------------------|---|--------|-------------------------|
| TRADE NAME | Stromberg-Carlson Model C-5 Deluxe | | |
| MANUFACTURER | Stromberg-Carlson Co., Service Dept., 1700 University Ave., Rochester 10, N. Y. | | |
| TYPE SET | AC Operated AM Superheterodyne Receiver With Electric Clock | | |
| TUBES (Five) | Types 12BE6 Conv., 12BA6 IF Amp., 12AV6 Det.-AVC-AF amp., 50C5 Output, 35W4 Rectifier | | |
| POWER SUPPLY | 110-120 Volts AC-60 Cycles | RATING | .25 Amp. @ 117 Volts AC |
| TUNING RANGE—BROADCAST | 540KC-1620KC | | |

ALIGNMENT INSTRUCTIONS—READ CAREFULLY BEFORE ATTEMPTING ALIGNMENT

Volume control should be at maximum position. Output of signal generator should be no higher than necessary to obtain an output reading. Use an insulated alignment screwdriver for adjusting.
Loop should be maintained in same relative position to chassis as when receiver is in cabinet.
Use isolation transformer, if available. If not, connect a .1MF capacitor in series with low side of signal generator and B-.

| | DUMMY ANTENNA | SIGNAL GENERATOR COUPLING | SIGNAL GENERATOR FREQUENCY | RADIO DIAL SETTING | OUTPUT METER | ADJUST | REMARKS |
|----|---------------|--|----------------------------|---------------------------|-------------------|----------------|--|
| 1. | .1MF | High side to pin 7 (grid) of 12BE6 (V2) Low side to B-. | 455KC (400%Mod.) | Point of non-interference | Across voice coil | A1, A2, A3, A4 | Adjust for maximum output. If isolation transformer is not used, reduce dummy antenna to .001MFD to reduce hum modulation. |
| 2. | " | " | 1625KC | Tuning gang fully open | " | A5 | " |
| 3. | | Loop | 1400KC | 1400KC | " | A6 | Fashion loop of several turns of wire and radiate signal into loop of receiver. Adjust for maximum output. |

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