



- NOTES:
- THIS FIGURE APPLIES TO THE FOLLOWING MODELS EXCEPT WHERE OTHERWISE INDICATED IN NOTES BELOW:  

ORDER NO.	SERIAL NOS.
15176-PHILA-52	4001 THRU 12433
15178-PHILA-52	LATER MODELS
3374-PHILA-52	ALL MODELS
  - UNLESS OTHERWISE SHOWN, RESISTORS ARE IN OHMS, CAPACITORS ARE IN UUF.
  - SWITCH S1 IS VIEWED FROM END OPPOSITE CONTROL KNOB.
  - SWITCH S1 IS SHOWN IN **OFF** POSITION.
  - C17 IS A NEUTRALIZING CAPACITOR.
  - VALUE OF R12 IS 82K IN MODELS ON ORDER NO. 15176-PHILA-52 WITH SERIAL NUMBERS 4001 THRU 4342.
  - VALUE OF R10 IS 8.200 IN MODELS ON ORDER NO. 15176-PHILA-52 WITH SERIAL NUMBERS 4001 THRU 4342.
  - C60 (IN PARALLEL WITH C22) AND C61 (IN PARALLEL WITH C26) ARE NOT USED IN THE FOLLOWING MODELS:  

ORDER NO.	SERIAL NOS.
15176-PHILA-52	1 THRU 5269
15178-PHILA-52	EARLY MODELS
  - C62 (7.5 UUF), IN SERIES WITH C11, IS USED IN THE FOLLOWING MODELS:  

ORDER NO.	SERIAL NOS.
15176-PHILA-52	4721 THRU 12433
15178-PHILA-52	LATER MODELS
  - C62 (2 UUF), IN PARALLEL WITH C11 IS USED IN MODELS ON ORDER NO. 15176-PHILA-52 WITH SERIAL NUMBERS 4001 THRU 4720.
  - C10 IS LOCATED OUTSIDE THE TRANSMITTER OSCILLATOR BOX AND IS CONNECTED BETWEEN THE UNGROUNDED SIDE OF C9B AND TERMINAL E2H IN MODELS ON ORDER NO. 15176-PHILA-52 WITH SERIAL NUMBERS 4001 THRU 4720.

Figure 54. Radio set AN/PRC-10, schematic diagram (later models).