

NOTES

1-"X" CONTACTS TO BREAK LAST.

2-IF BELLS OF BIASED RINGER TAP WHEN DIALING FROM ANOTHER TELEPHONE ON THE LINE REVERSE RINGER CONNECTIONS AT L1 AND 5

3-IF NO DIAL IS USED CONNECT BL AND YEL DIAL WIRES TO TERMINAL 2, WHITE TO TERMINAL 3 AND RED TO TERMINAL 4 OF DIAL BLANK

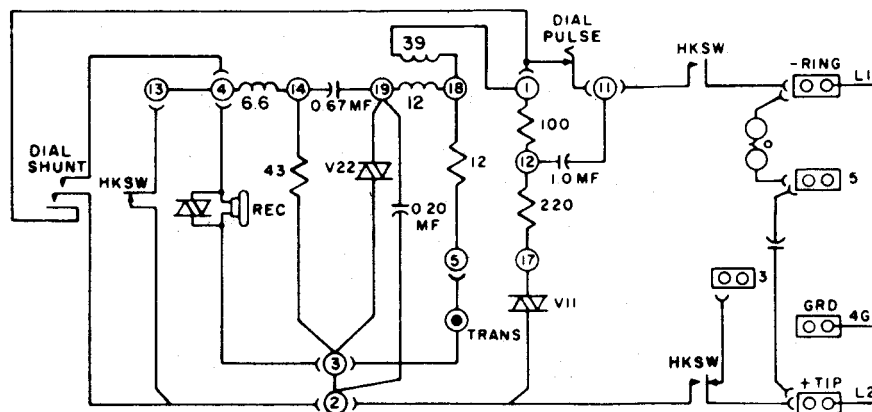
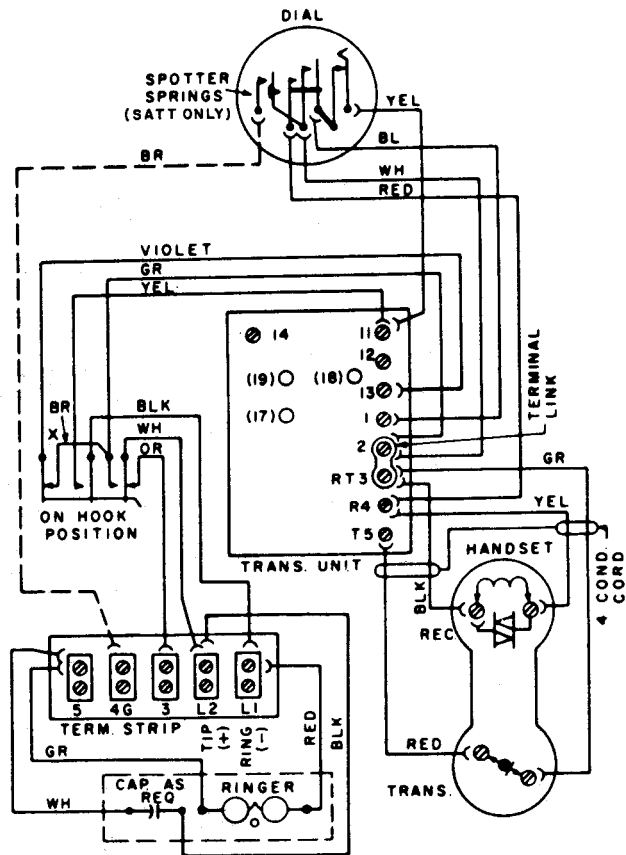
4-WITH STANDARD DIAL WIRING AT TERMINAL STRIP SHOWN FOR METALLIC (BRIDGED) RINGING FOR GROUND (DIVIDED) RINGING L1 (-RING) TO GROUND MOVE BLACK CAPACITOR LEAD AT TERMINAL STRIP FROM TERMINAL L2 TO 4G. TO RING FROM L2 (+TIP) TO GROUND MOVE BLACK CAPACITOR LEAD FROM TERMINAL L2 TO 4G AND REVERSE TIP AND RING LEADS OF INTERIOR WIRING.

5-FOR HOOKLATCH OPERATION CHANGE WIRING AS FOLLOWS:

- (A) MOVE GREEN SWITCH WIRE FROM NETWORK TERM 2 AND CONNECT TO L2 OF TERM. STRIP
- (B) MOVE WHITE SWITCH WIRE FROM TERMINAL L2 AND CONNECT TO NETWORK TERMINAL 2
- (C) MOVE ORANGE SWITCH WIRE FROM 3 OF TERMINAL STRIP AND CONNECT TO NETWORK TERMINAL 1
- (D) MOVE BLACK SWITCH WIRE FROM L1 OF TERMINAL STRIP TO 3 OF TERMINAL STRIP
- (E) REMOVE VIOLET SWITCH WIRE FROM NETWORK TERMINAL 13 AND TAPE.
- (F) MOVE YELLOW DIAL WIRE FROM NETWORK TERMINAL 11 TO 3 OF TERMINAL STRIP.
- (G) ADD STRAP FROM L1 OF NETWORK TO TERMINAL 11 OF NETWORK

6-WITH SATT DIAL:

- (A) SPOTTER SPRINGS TO OPERATE WHEN PULSING SPRINGS ARE CLOSED.
- (B) MONOPHONE IS FURNISHED WITH RINGER WIRED FOR METALLIC (BRIDGED) RINGING TO RING FROM L1 (-RING) TO GROUND MOVE BLACK CAPACITOR LEAD FROM TERMINAL L2 TO 4G OF TERMINAL STRIP. TO RING FROM L2 (+TIP) TO GROUND MOVE RED RINGER WIRE FROM L1 TO 4G OF TERMINAL STRIP
- (C) DO NOT REVERSE LINE LEADS. POLARITY OF LINE MUST BE MAINTAINED AS SHOWN.



Type 90M Self-compensating Telephone Set with Potted Transmission Unit (Series NB-902), Schematic and Wiring Diagrams.