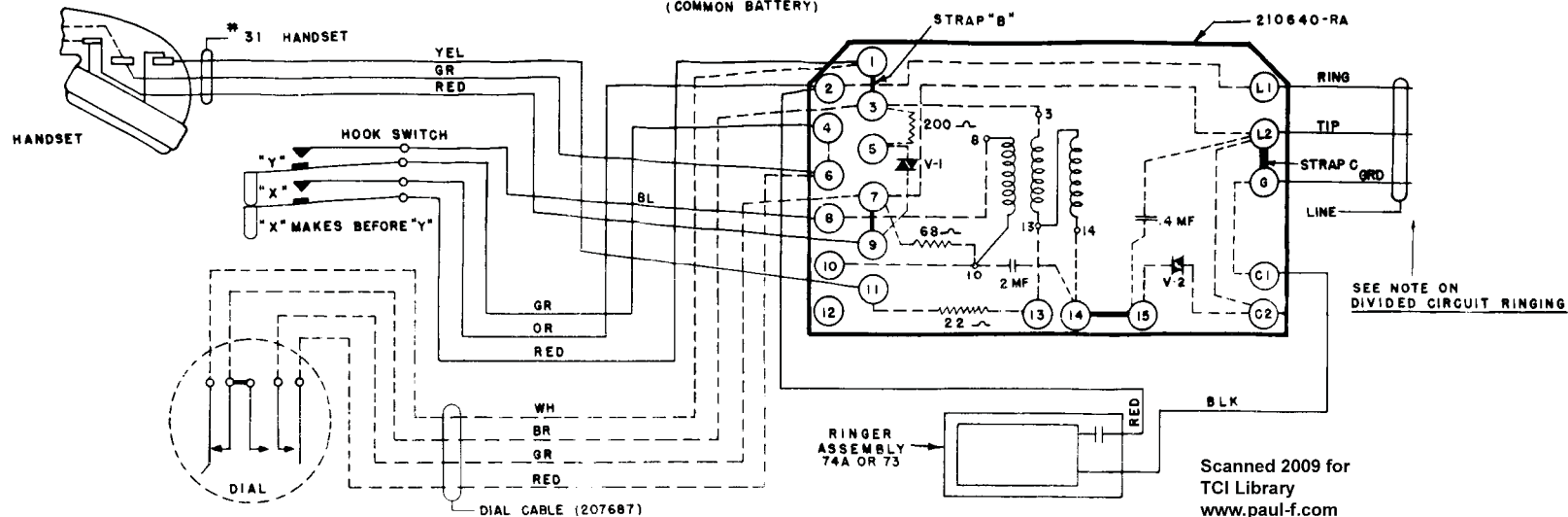


# STROMBERG-CARLSON CO. WIRING AND CONNECTIONS FOR BRIDGED RINGING FOR 1553W TELEPHONES

RINGER CODES 74A, 73E, F, G, H, N, K, L, M, P, R, I, J & Q  
(COMMON BATTERY)



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## DIVIDED CIRCUIT RINGING

FOR DIVIDED CIRCUIT RINGING, REMOVE STRAP C AND CONNECT LINE AS SHOWN.

CONNECTIONS AT 210640-2A

PARTY	RING	TIP	GRD.
RING	L <sub>1</sub>	L <sub>2</sub>	G
TIP	L <sub>2</sub>	L <sub>1</sub>	G

## TAPPING OF GONGS

IN BRIDGED RINGING WHERE IT IS NECESSARY TO PREVENT TAPPING OF GONGS ON BIASED RINGERS WHILE DIALING, POSITIVE BATTERY SHOULD BE CONNECTED TO L-2 AND THE BIAS SPRING TENSION ADJUSTED AS REQUIRED.

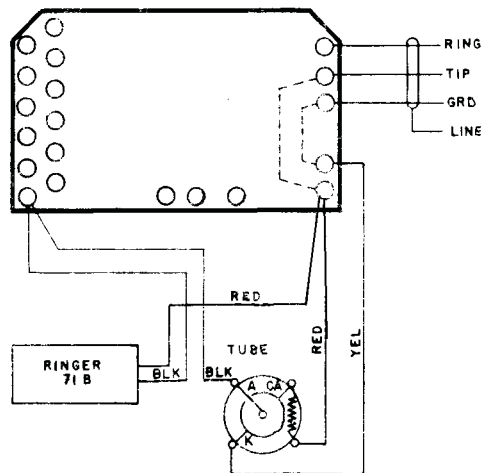
## MANUAL TO DIAL CONVERSION

REMOVE STRAP B AND WIRE DIAL CABLE AS SHOWN BY DOTTED LINES FOR STANDARD AND SPOTTER DIALS. FOR SPOTTER DIALS ALSO USE STRAP 212048 CONNECTING SPOTTER CONTACT ON DIAL TO C

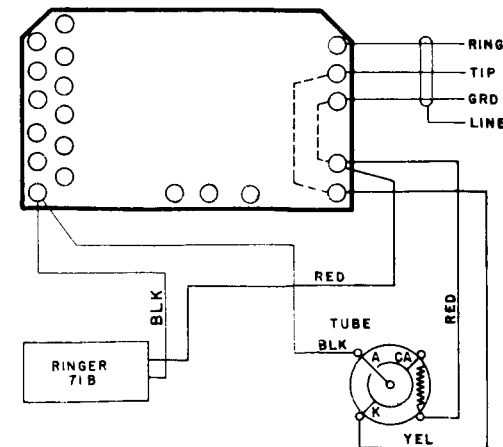
## DIVIDED RINGING, PLUS AND MINUS RINGER SELECTION USING 426 A TUBES

CONNECTIONS FOR BIASED RINGER, LINE AND TUBE (CODE "BT" OR "BT 3")

CONNECTIONS FOR + TIP STATION FOR + RING STATION CONNECT TUBE AND RINGER LEADS AS SHOWN BUT CONNECT RING OF LINE TO L-2 AND TIP OF LINE TO L-1.



CONNECTIONS FOR A-TIP STATION FOR A-RING STATION CONNECT TUBE AND RINGER LEADS AS SHOWN BUT CONNECT RING OF LINE TO L-2 AND TIP OF LINE TO L-1.



SEE REVERSE SIDE FOR SCHEMATIC CIRCUIT

WD-200791-300 ISSUE NO. 2