

N-540 SERIES TELEPHONE
NORTH ELECTRIC CO., GALION, OHIO, U.S.A.

NOTE-1

TABLE OF RINGER CONNECTIONS

FREQUENCY	COND. MFD.	CONNECT BROWN RINGER LEAD TO TERMINAL
SL, 16 OR 16 ² / ₃ , 20	.45	P82 A
25	.27	K K
30, 33 ¹ / ₃	.18	COND. K
40, 42, 50	.10	EQUIPPED K
60, 64	.07	ON K
66 OR 66 ² / ₃	.05	RINGER K
SU	—	SEE FIG. 4

NOTE-2 FOR MANUAL SERVICE REPLACE DIAL WITH DIAL BLANK AND TRANSFER SLATE LEAD FROM F TO RR.

NOTE-3 FOR BRIDGED RINGING, CONNECT YELLOW LINE CORD LEAD TO LI AT WALL TERMINAL BLOCK.

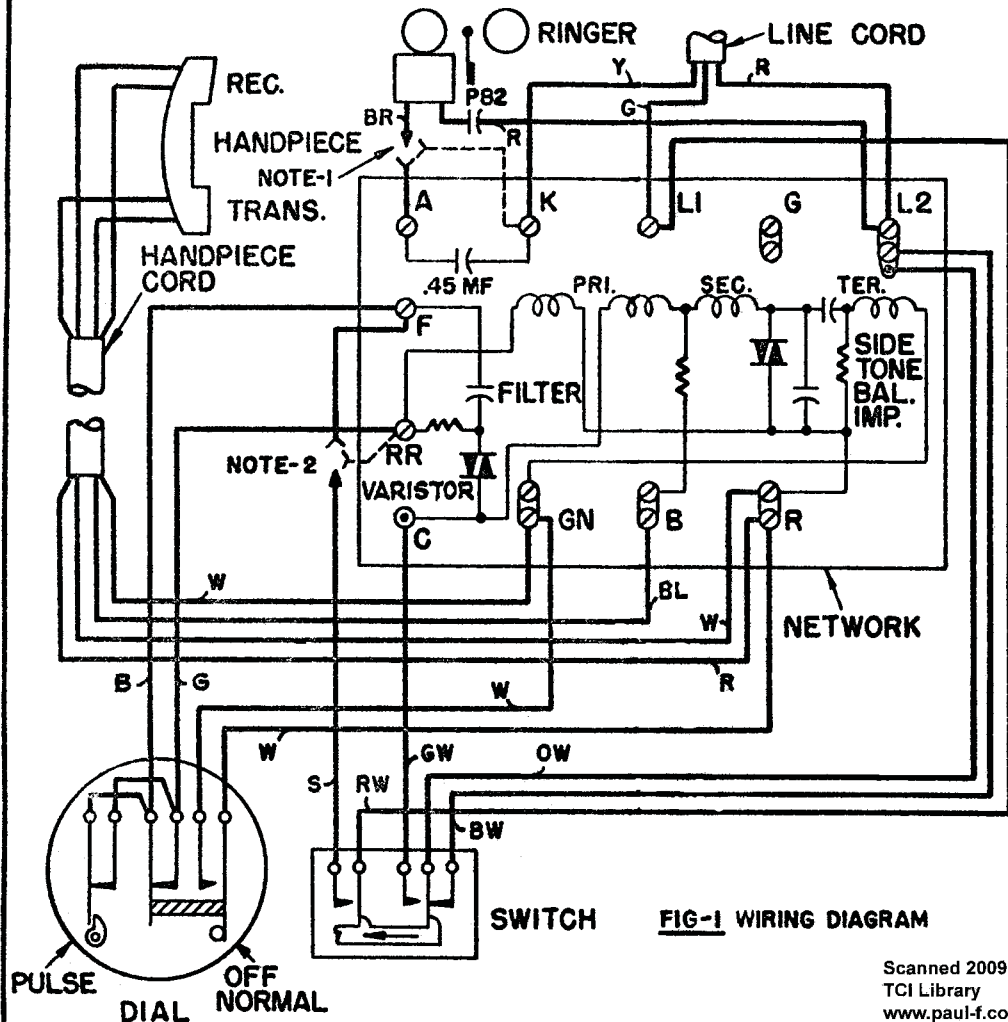
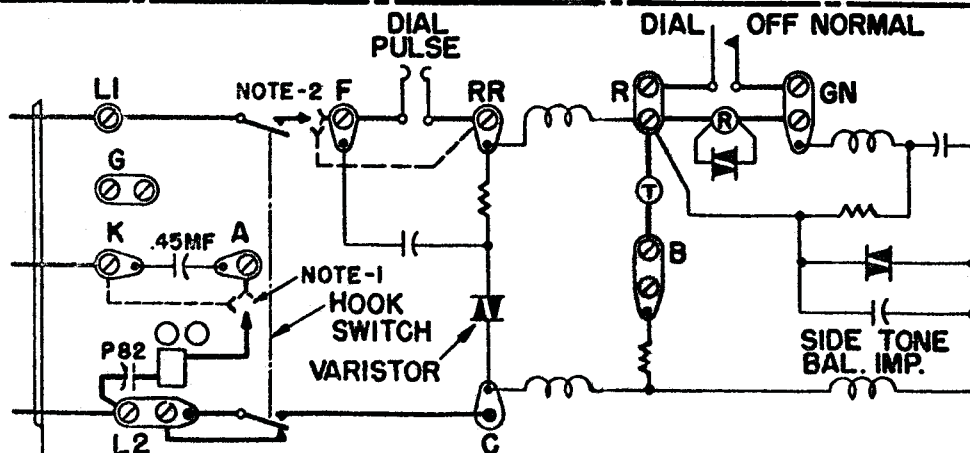


FIG-1 WIRING DIAGRAM

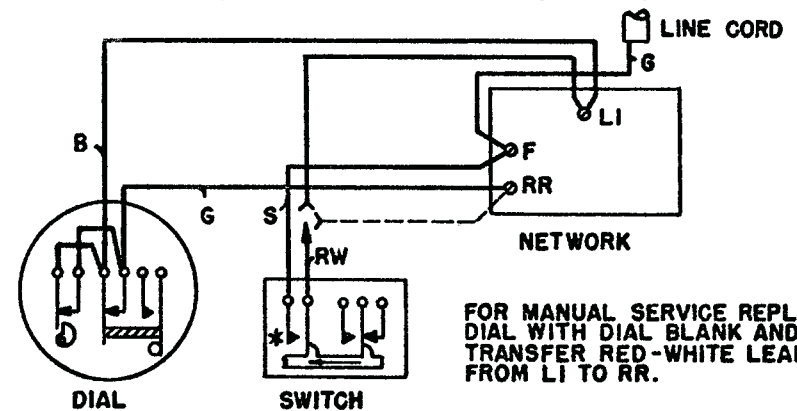
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TO WALL TERM. BLOCK

FIG-2 SCHEMATIC

CONNECTIONS FOR HOOKSWITCH LATCH



*-THIS CONTACT HELD OPEN UNTIL LATCH IS RELEASED.

FIG-3

CONNECTIONS FOR SUPERIMPOSED RINGING

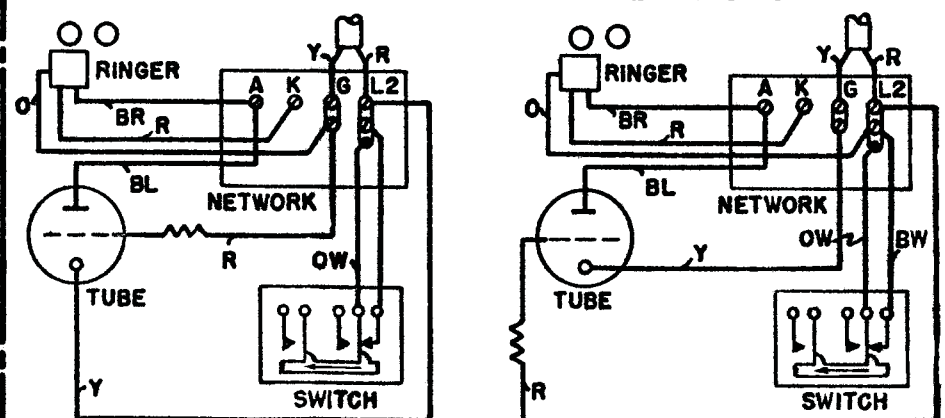


FIG-4 L2(-) PARTY

FIG-4A L2(+) PARTY

FOR LI (-) OR LI (+) PARTY, REVERSE LINE CONNECTIONS AT WALL TERMINAL BLOCK.