

SERVICE

2750A/B AND 2750AM/BM TELEPHONE SETS

1. GENERAL

1.01 Reissued to:

- Revise Figures
- Revise Tables
- Add new 819041971 (P-90D197) guard assembly

TABLE A
**POLARITY GUARD CONNECTIONS [819040601 (P-90D060)
OR 819041971 (P-90D197) GUARD ASSEMBLY] (Note
1 and 2)**

LEAD	COLOR	REMOVE FROM	CONNECT TO	
		NET.	POLARITY GUARD	NET.
Dial	BK	RR	T	
Line Switch	BR	C	S	
Polarity Guard	W			C
	G			RR

Note 1: For use when specified by local instructions for end-to-end signaling installations.

Note 2: The 819041971 (P-90D197) guard assembly must be used if set is equipped with a 4228N network. These assemblies have a self-adhesive backing and may be positioned on any surface that is equivalent, in size, to the adhesive backing and will accommodate lead lengths.

NOTICE

Not for use or disclosure outside the
Bell System except under written agreement

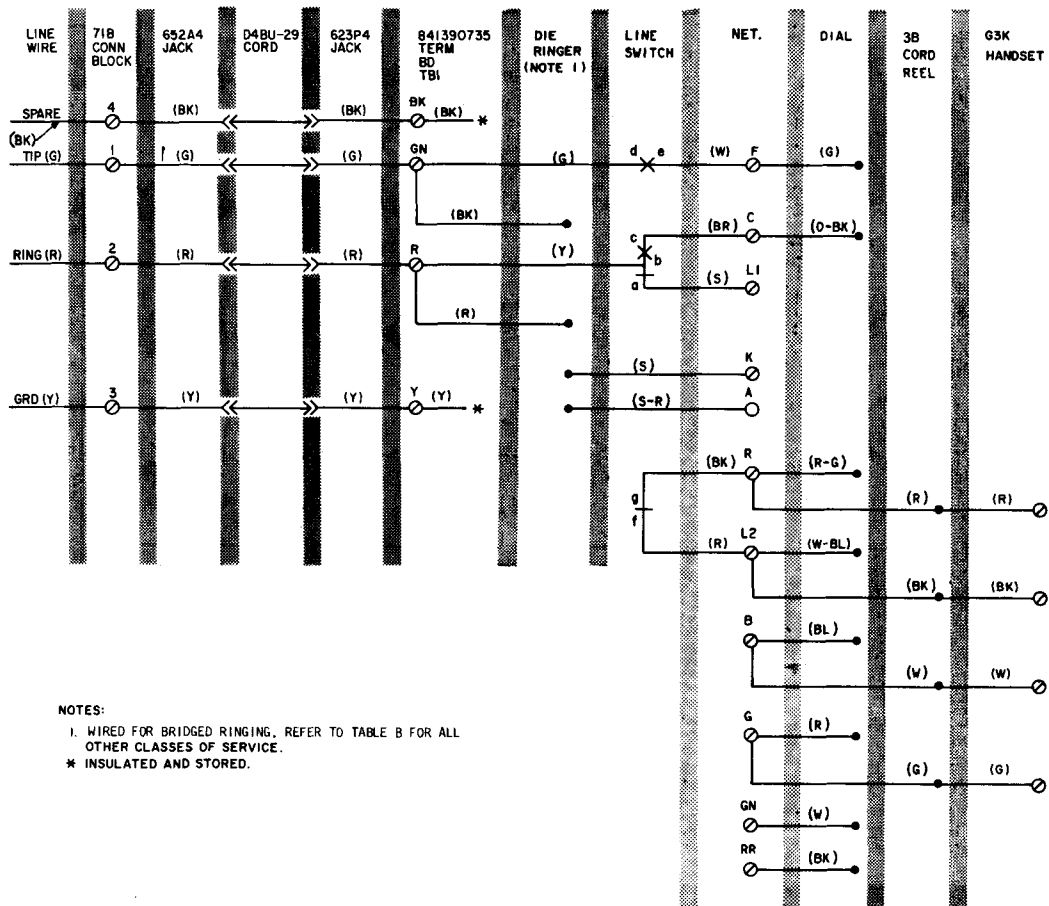


Fig. 1—2750AM and BM Telephone Sets, Connections

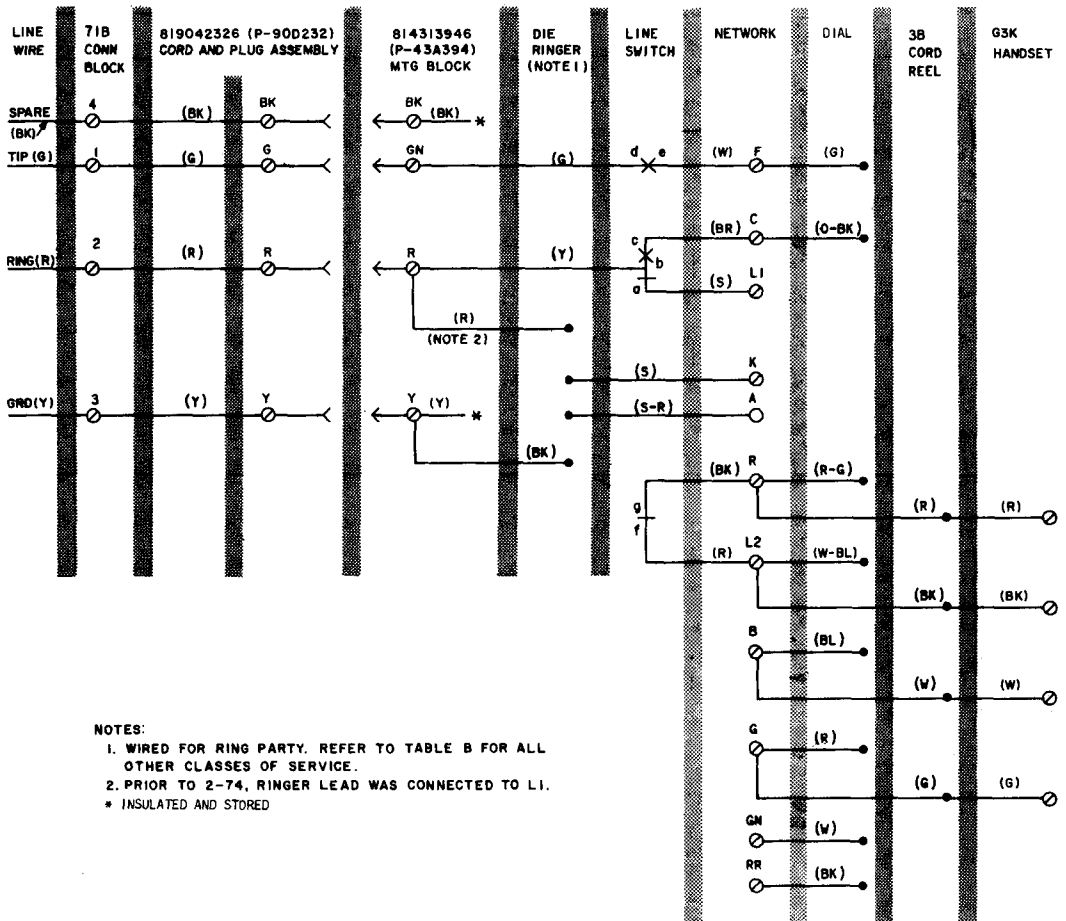


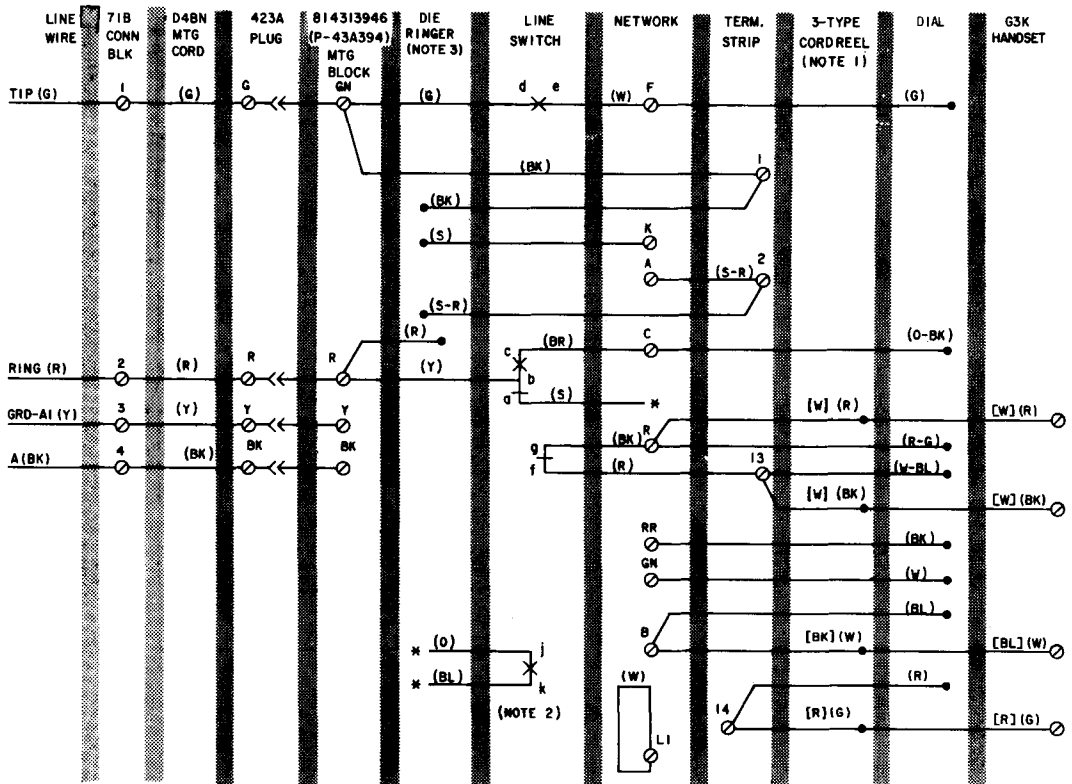
Fig. 2—2750A and B Telephone Sets, Connections (Later Model)

TABLE B
LINE AND RINGER CONNECTIONS (FIG. 1 AND 2)

WIRE OR LEAD	COLOR	INDIV OR BRIDGED	RING PARTY	TIP PARTY	TIP PARTY WITH IDENTIFYING GROUND	
					1000 OHMS	2650 OHMS
Line Wire at 71B Connecting Block	G	1	1	2	2	2
	R	2	2	1	1	1
	Y	3	3	3	3	3
	BK	4	4	4	4	4
Ringer Leads (Note)	R	R*	R*	R*	K	B
	BK	G*	Y*	Y*	Y*	B
	S	K	K	K	K	K
	S-R	A	A	A	B	Y*
Line Switch	S	L1	L1	L1	A	A
	W	F	F	C	C	C
	BR	C	C	F	F	F

* Terminal on 814313946 (P-43A394) mounting block (2750A/B), or 841390735 TB1 terminal board (2750AM/BM).

Note: To silence ringer, refer to appropriate ringer section in Division 501.



NOTES:

1. [] 3A CORD REEL LEAD COLORS.
() 3B CORD REEL LEAD COLORS.
 2. IN SOME SETS (O) AND (BL)
LINE SWITCH LEADS AND ASSOCIATED CONTACTS
WILL BE DELETED.
 3. WIRED FOR BRIDGED RINGING. SEE TABLE C
FOR ALL OTHER CLASSES OF SERVICE.
- * INSULATED AND STORED.

Fig. 3—2750A and B Telephone Sets, Connections (Early Model)

TABLE C
LINE AND RINGER CONNECTIONS (FIG. 3)

WIRE OR LEAD	COLOR	INDIV OR BRIDGED	RING PARTY	TIP PARTY	TIP PARTY WITH IDENTIFYING GROUND	
					1000 OHMS	2650 OHMS
Line Wire at 71B Conn Block	G	1	1	1	2	2
	R	2	2	2	1	1
	Y	3	3	3	3	3
	BK	4	4	4	4	4
Ringer Leads (Note)	R	R†	R†	GN†	L1	B
	BK	1‡	1‡	1‡	1‡	L1
	S	K	K	K	B	K
	S-R	2‡	2‡	2‡	2‡	2‡
Line Switch	S	*	*	*	A	A
	W	F	F	F	C	C
	BR	C	C	C	F	F
Strap Conn	BK	GN† to 1‡	1‡ to Y†	1‡ to Y†	1‡ to Y†	1‡ to GN†
	S-R	A to 2‡	A to 2‡	A to 2‡	B to 2‡	Y† to 2‡
	W	L1	L1	L1	L1 to K	L1 to B

* Insulated and stored.

† Terminal on 814313946 (P-43A394) mounting cord.

‡ Terminals on terminal board inside set.

Note: To silence ringer, refer to appropriate ringer section in Division 501.