

SERVICE
500E/F AND 500EM/FM TELEPHONE SETS

1. GENERAL

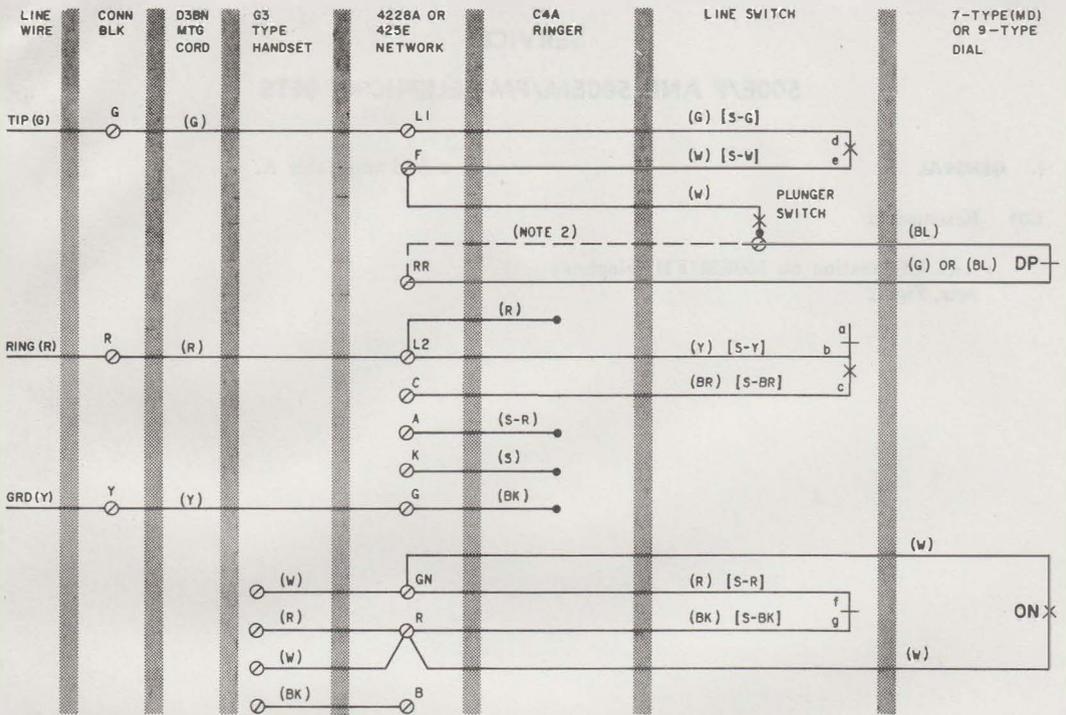
- Add new Table A.

1.01 Reissued to:

- Add information on 500EM/FM telephone sets, Fig. 2

NOTICE

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Bell System except under written agreement



NOTES:

1. SET FACTORY-WIRED FOR RING PARTY SERVICE.
2. FOR MANUAL SERVICE, REMOVE DIAL AND ADD (BK) STRAP
3. LINE SWITCH SEQUENCE, HANDSET REMOVED:
 - (1) bc MAKES (3) fg BREAKS
 - (2) de MAKES

- DP - DIAL PULSE CONTACT
- ON - DIAL OFF-NORMAL CONTACT
- () - CURRENT COLOR CODE
- [] - MD COLOR CODE

Fig. 1—550E/F (MD) Telephone Set, Connections

♦TABLE A♦

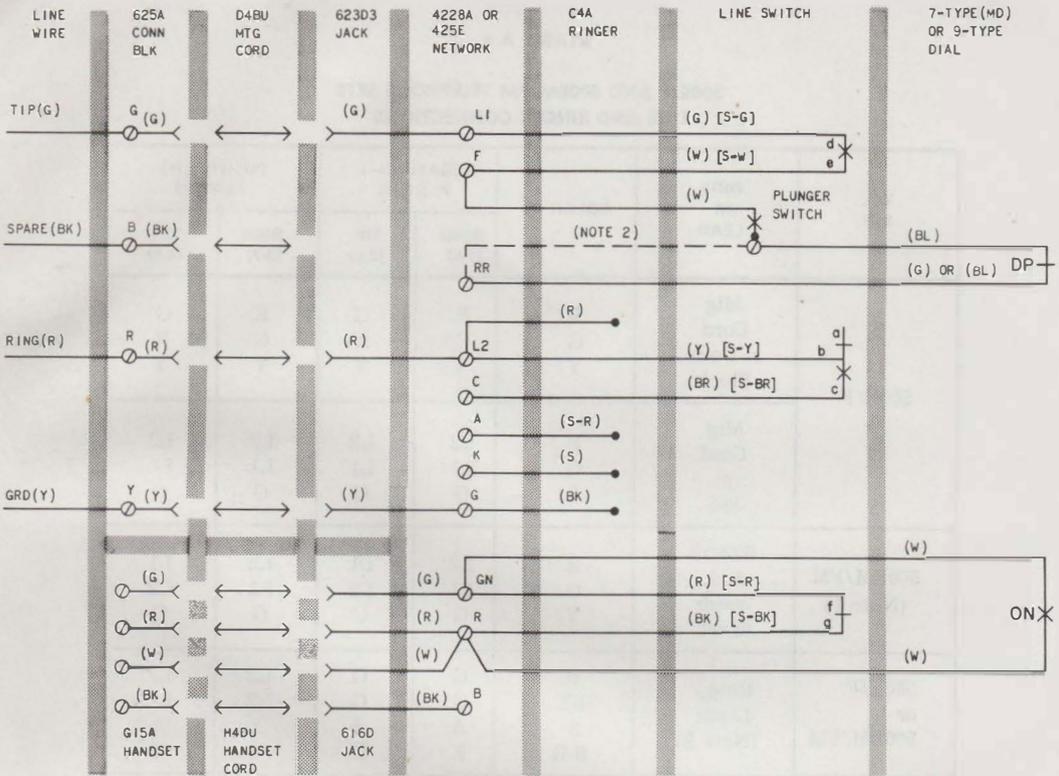
**500E/F AND 500EM/FM TELEPHONE SETS
LINE AND RINGER CONNECTIONS**

TEL SET	WIRE OR LEAD	COLOR	NEGATIVE(-) PARTIES		POSITIVE (+) PARTIES	
			RING (1-5)	TIP (2-6)	RING (3-7)	TIP (4-8)
500E/F	Mtg Cord at Conn Block	R G Y	R G Y	G R Y	R G Y	G R Y
	Mtg Cord in Set	R G Y	L2 L1 G	L2 L1 G	L2 L1 G	L2 L1 G
500EM/FM (Note 1)	623D3 Jack condn in set	R G Y	L2 L1 G	L1 L2 G	L2 L1 G	L1 L2 G
500E/F or 500EM/FM	Ringer Leads (Note 2)	R BK S S-R	G G A K	G G A K	L2 L2 A K	L2 L2 A K

Notes:

1. Assignment of line wires at 625-type connecting block must remain as shown in Fig. 2 for all classes of service. This permits changes in party assignment without the necessity of altering line wire terminations at the connecting block.
2. To permanently silence ringer, disconnect (R) ringer lead; insulate and store.

SECTION 502-580-402



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Fig. 2—500EM/FM Telephone Set, Connections