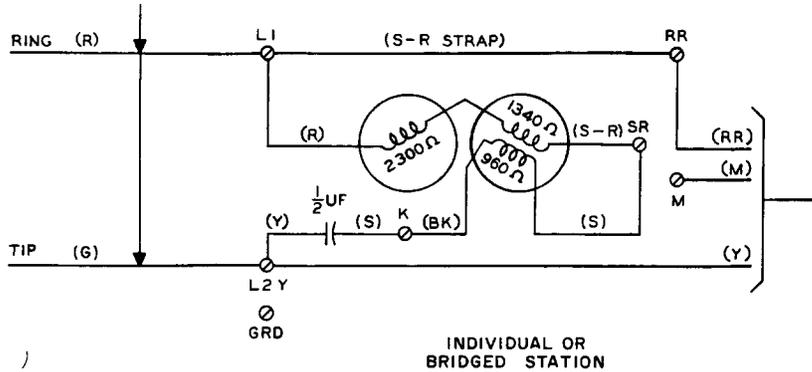


891B

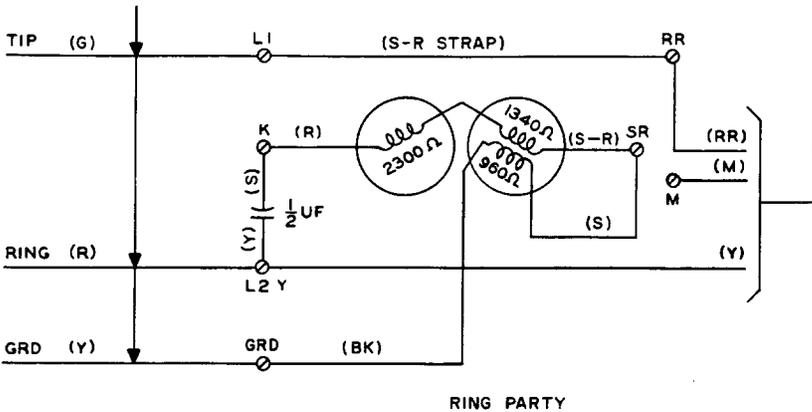
SUBSCRIBER SETS—634CE  
COMMON BATTERY — INDUCTION COIL TYPE — CONNECTIONS

INSIDE WIRE  
FROM PROTECTOR  
OR LINE

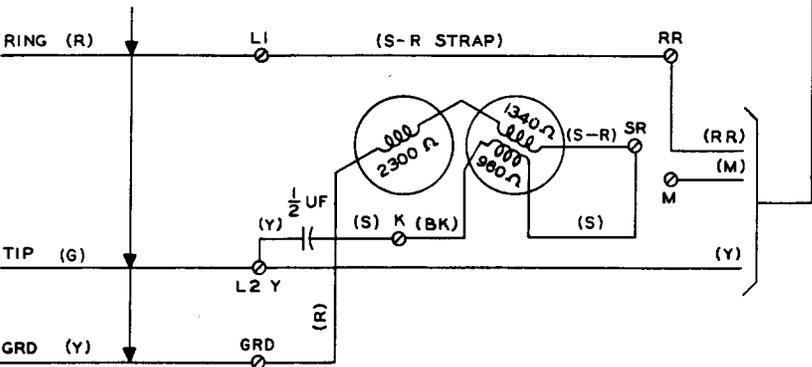
RINGING CIRCUIT



INDIVIDUAL OR  
BRIDGED STATION



RING PARTY



TIP PARTY WITH NO IDENT GRD

TABLE A—LINE AND RINGER CONNECTIONS

Wire or Lead	Individual or Bridged	Ring Party	Tip Party No Ident Ground
Mounting Cord or Local Wiring	G	G	G
	R	R	R
	BK	BK	BK
	Y	L2Y	L2Y
	RR or R YY or G	Not Required	
Ringer Lead	R	L1	K
	BK	K	GRD
	S	SR	SR
	S-R	SR	SR
Line Wire in Set	Ring	R	L1*
	Tip	G	L2Y
	Grd	Y	—

Note: To silence ringer permanently, connect yellow and slate ringing capacitor leads to K terminal.

\* Strap L1 to RR.

TABLE B—ASSOCIATED APPARATUS

Class of Service	Hand Telephone Sets	
	Hangup Type	Desk Type
Individual Lines		
2-Party	201A, B, C, D 211A, B, C, D, J, L 212A, B, C, L 213A, B, C, E	202A, B, C, D 203A, B, C, D, E, F 215A, B, C, D
4-Party Semiselective		
Multiparty Divided Code		
Regular PBX Stations		
750A and 755A Keyless Stations		

TALKING CIRCUIT

MTG CORD OR  
LOCAL WIRING

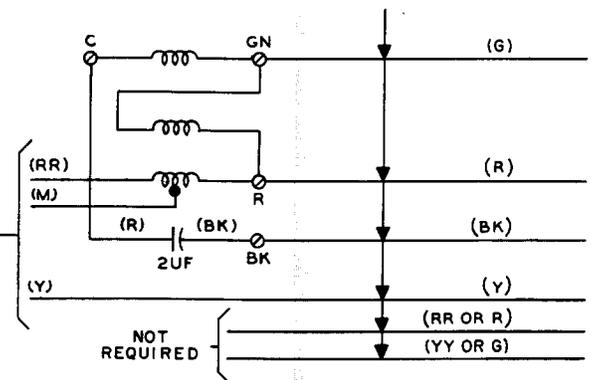
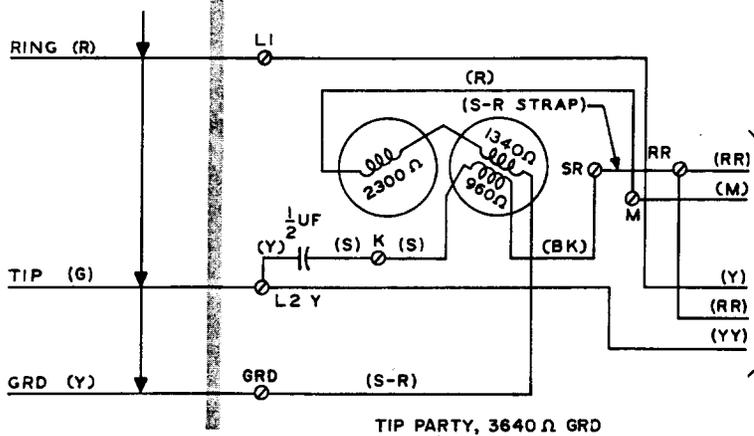
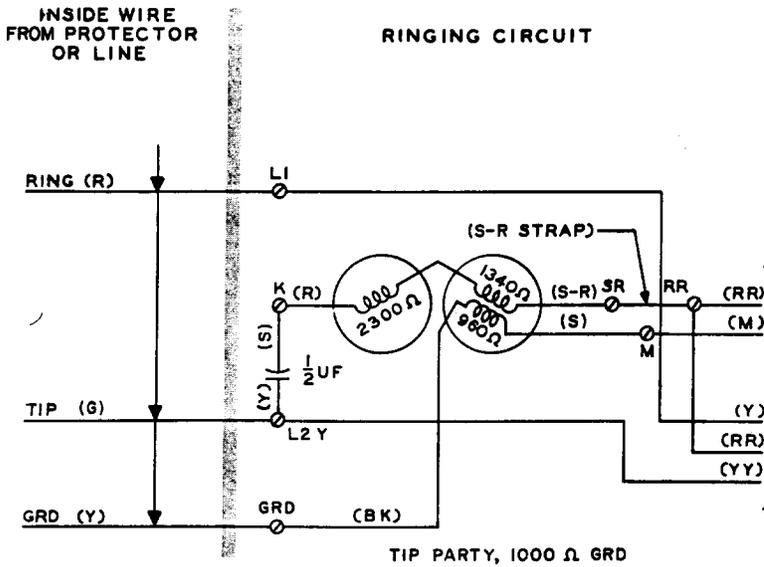


Fig. 1 — Circuit Diagram for Connection with Hand Telephone Sets without Tip Party Identification

TABLE C—LINE AND RINGER CONNECTIONS

Wire or Lead		Tip Party Ident Ground			
		Normal Connections		Ringer Reversal When Connected to Long Line Equip.	
		1000Ω	3640Ω	1000Ω	3640Ω
Mounting Cord or Local Wiring	GN	GN	GN	GN	GN
	R	R	R	R	R
	BK	BK	BK	BK	BK
	Y	L1	L1	L1	L1
	RR or R	RR	RR	RR	RR
Ringer Leads	YY or G	L2Y	L2Y	L2Y	L2Y
	R	K	M	SR*	GRD
	BK	GRD	SR*	M	K
	S	M	K	GRD	SR*
Line Wire in Set	S-R	SR*	GRD	K	M
	Ring	R	L1	L1	L1
	Tip	G	L2Y	L2Y	L2Y
	Grd	Y	GRD	GRD	GRD

\* Strap SR to RR.



**Note 1:** To silence ringer permanently, connect yellow and slate ringer capacitor leads to K terminal.

**Note 2:** Use normal connections on tip party identification ground stations. If bell taps on stations connected to long line equipment, use ringer reversal column in Table C to retain tip party ground identification.

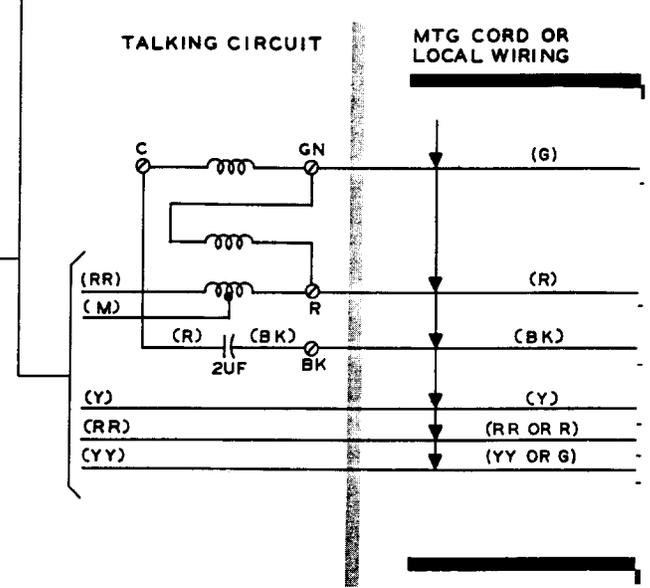


Fig. 2—Circuit Diagram for Connection with Hand Telephone Sets with Tip Party Identification