

SUBSCRIBER SETS—634CE

COMMON BATTERY — INDUCTION COIL TYPE — CONNECTIONS

INSIDE WIRE
FROM PROTECTOR
OR LINE

RINGING CIRCUIT

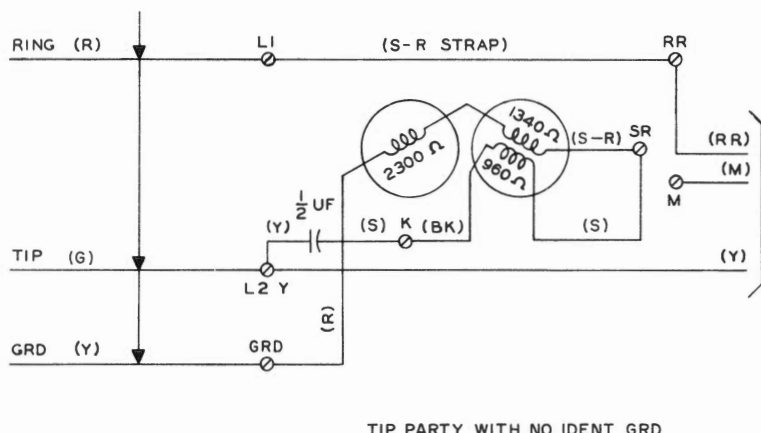
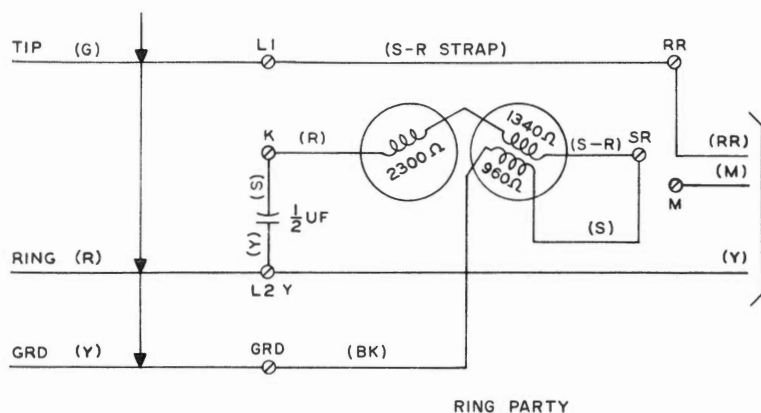
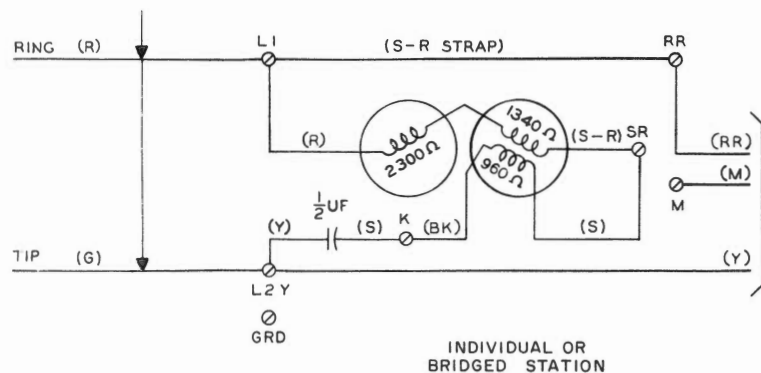


TABLE A—LINE AND RINGER CONNECTIONS

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	202A, B, C, D
4-Party Semiselective	211A, B, C, D, J, L	203A, B, C, D, E, F
Multiparty Divided Code	212A, B, C, L	215A, B, C, D
Regular PBX Stations	213A, B, C, E	
750A and 755A Keyless Stations		

TALKING CIRCUIT

MTG CORD OR LOCAL WIRING

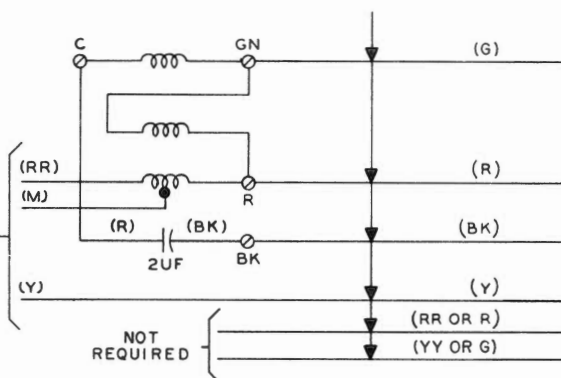


Fig. 1 — Circuit Diagram for Connection with Hand Telephone Sets without Tip Party Identification

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

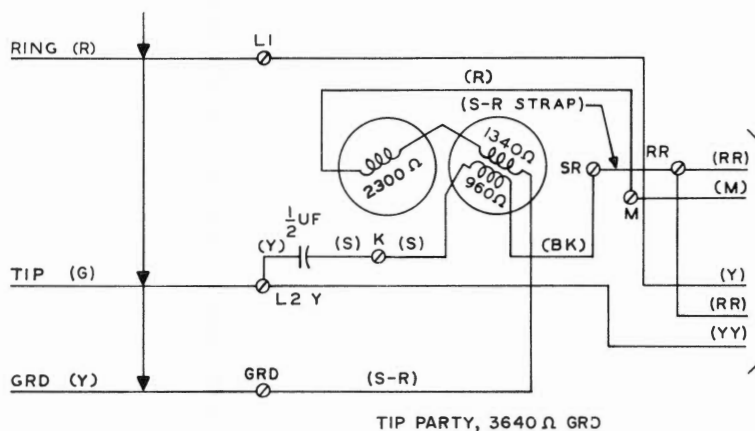
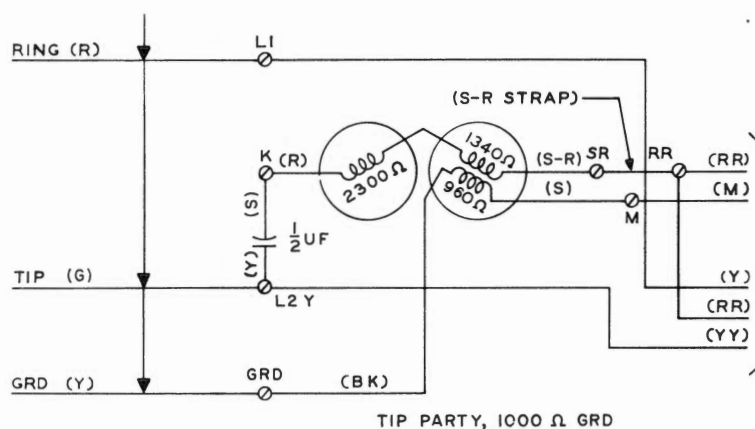
* Strap SR to RR.

TABLE D—ASSOCIATED APPARATUS

Class of Service	Hand Telephone Sets	
	Hangup Type	Desk Type
2-Party — Party-on-Tip		
MR — All offices		
ZR — All offices		
AMA — XBR	212A, B, C, L	203A, B, C, D, E, F
AMA — SxS		
AT — SxS		

INSIDE WIRE
FROM PROTECTOR
OR LINE

RINGING CIRCUIT



Note 1: To silence ringer permanently, connect yellow and slate ringing 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.

TALKING CIRCUIT

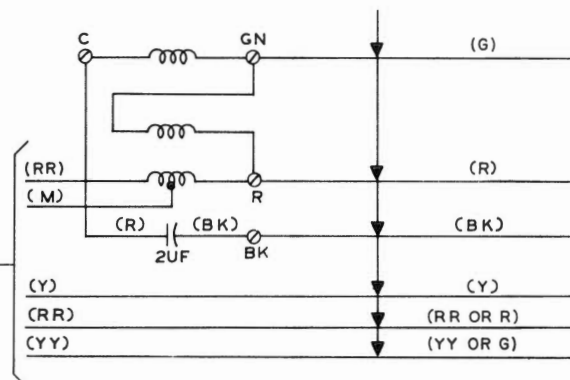
MTG CORD OR
LOCAL WIRING

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