HAND TELEPHONE SETS — 212L
LOCAL BATTERY — CONNECTIONS

1.00 INTRODUCTION

This section covers the combination of apparatus, circuit diagram, and connections for the 212-type hand telephone sets for local battery talking—common battery signaling service.
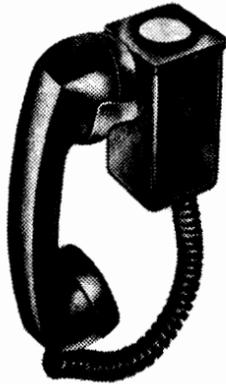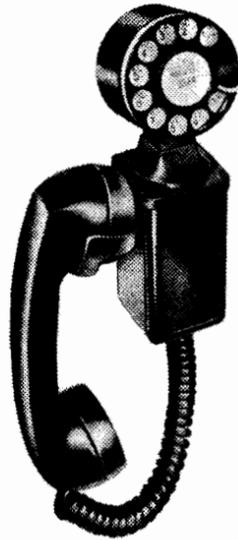

FIG. 1—212L MANUAL

FIG. 2—212L DIAL

TABLE A—COMBINATION OF APPARATUS

Hand Tel. Set Code	Components					Note
	Handset	Handset Cord	Handset Mounting	Dial or Apparatus Blank	Dial Mounting	
212L-3	G1A-3	H4	G7-3	6A	43A-3	1, 2, 4
212L-3 (Manual)	G1A-3	H4	G7-3	—	—	1, 3, 4

Notes

1. Codes listed are for apparatus with black finish. For apparatus finished in other colors, the dash number (–3) is changed to the code number for the particular color.

2. Arranged for but does not come equipped with 61M filter.

3. Provided for dial service only. Dial hand telephone set must be converted to manual when used for manual service.

4. When the handset is equipped with spring cord, the suffix R will be added to the set code. For example, a 212L-3 becomes a 212LR-3.
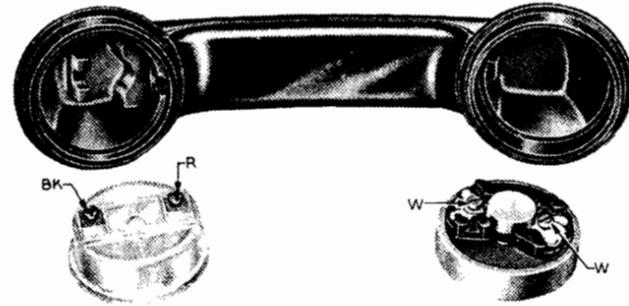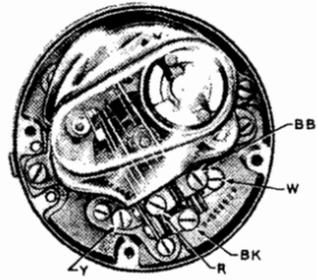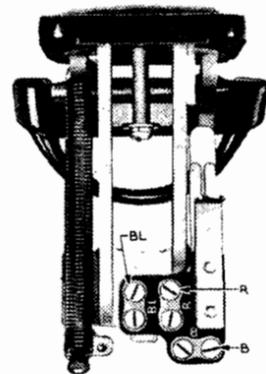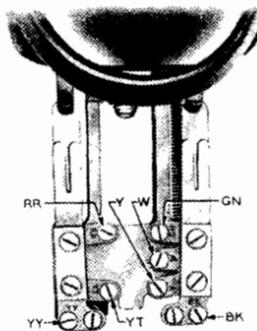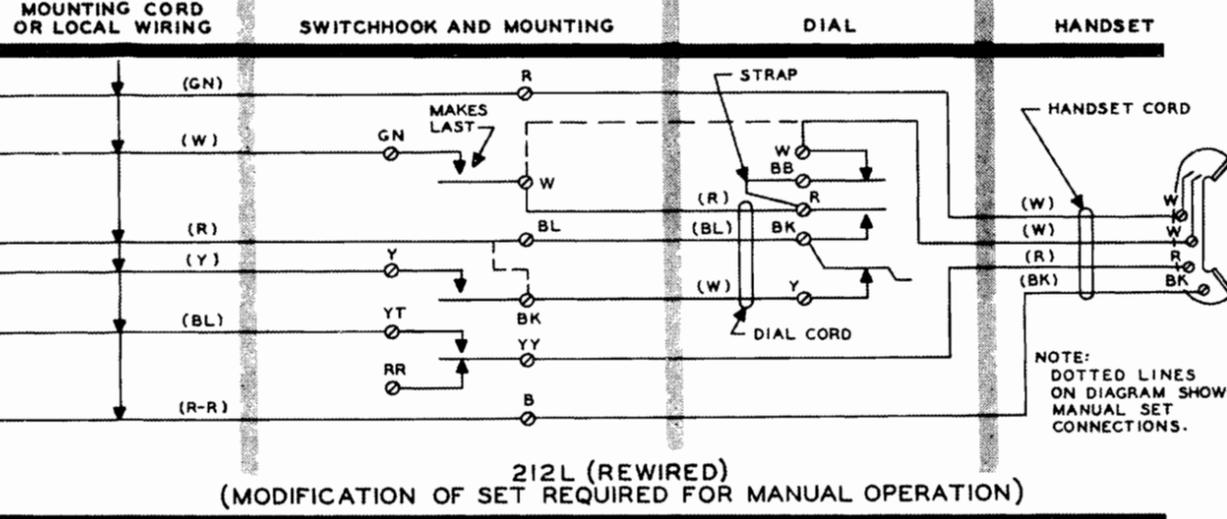
Fig. 3—G1A-3 Handset

Fig. 4—6A Dial

ASSOCIATED APPARATUS

	Class of Service	Sub. Set
TABLE B	Individual Lines	
	PBX Stations	
	2-Party Flat Rate	
	2-Party Message Rate (Manual and Ring Party Dial)	634BB
	4-Party Semiselective	
	Multiparty Divided Code	
	Multiparty Nonselective	

3.00 CIRCUIT DIAGRAM

212L (REWIRED)
(MODIFICATION OF SET REQUIRED FOR MANUAL OPERATION)

2.00 GENERAL

2.01 The 212-type hand telephone set is furnished for dial service only and must be converted to manual operation when used to provide manual service.

2.02 Conversion to manual operation is accomplished by removing dial, dial mounting, and dial cords, then connecting set as shown in the circuit diagram.

3.01 When filters are required for radio-frequency suppression, equip the hand telephone sets with 61M filters connected as shown in Fig. 6. Disconnection of dial cord between the Y terminal of dial and the BK terminal of switchhook is required when filter is provided.
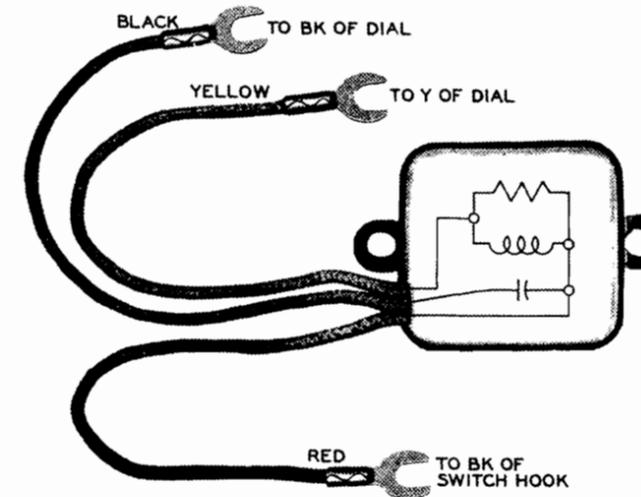

Fig. 5—G7-3 Handset Mounting

Fig. 6—61M Filter Connections