

COIN COLLECTORS — POSTPAY — 158GL, HL, 168GL, HL

COMMUNITY DIAL OFFICE SERVICE  
LOCAL BATTERY — CONNECTIONS

1.00 INTRODUCTION

This section covers the combination of apparatus, circuit diagrams, and connections for the 158GL, HL and 168GL, HL coin collectors when used for postpay service on a 10-cent initial charge basis as local battery talking—common battery signaling stations in community dial office service areas.

2.00 GENERAL

2.01 The line limits within which the coin features of these coin collectors will operate when used as local battery talking—common battery signaling stations is dependent upon the type and arrangement of the central office equipment to which they are connected. Therefore, these coin collectors shall not be used as such stations without proper authorization.

2.02 These coin collectors may be used with the 634YD subscriber sets when their use does not conflict with the requirements in 2.01.



FIG. 1—158GL, HL, 168GL, HL DIAL SET

TABLE A—COMBINATION OF APPARATUS—LOWER HOUSING AND BACKPLATE

Type Collector	Components			
	Receiver	Receiver Cord	Resistor	Varistor
158GL	706A	R2DY	63CH	31A and 37A
168GL				

TABLE B—COMBINATION OF APPARATUS—UPPER HOUSING

Type Collector	Components						
	Transmitter	Transmitter Cord	Dial	Dial Adapter	Card Holder	Resistor	Coin Chute Assembly
158GL	635A	2-T1C	5HH 6C	56A 63A	1B	KS-13490	P-340044
158HL							P-340045
168GL							P-340044
168HL							P-340045

Note

1. Assembly P-340044 consists of a P-340042 chute, a P-349747 electromagnet (polarized), and 452A or B capacitor. A 61R radio-frequency suppression filter is normally furnished on these sets. Although it is attached to the coin chute, it is not considered a part of the chute assembly.
2. Assembly P-340045 differs in that it is equipped with a P-340043 chute.

3.00 CONNECTIONS

3.01 The circuit diagrams in this section are shown on a foldout page so that they may be associated with the circuit diagram of the appropriate subscriber set to provide complete information for the connection of station apparatus.

3.02 The designations on the transfer contact terminals in some upper housings are different than shown herein. Corresponding terminals are as shown in Table C.

TABLE C—UPPER HOUSING

Upper Housing	Terminals				
Original	W	Y	BK-YY	BB-YY	5*
Replacement	W	Y	YY	BB	BK-YY

\*Terminal 5 is not always furnished.

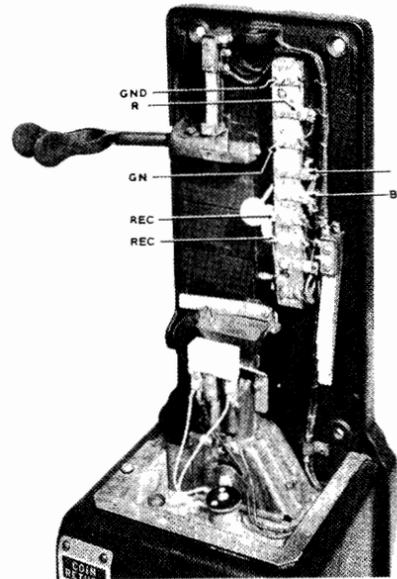


FIG. 2—158GL, HL—LOWER HOUSING AND BACKPLATE TERMINALS

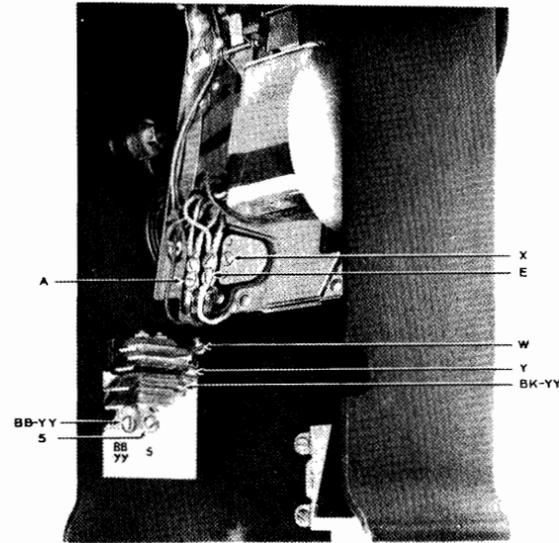


FIG. 3—158GL, HL, 168GL, HL—UPPER HOUSING

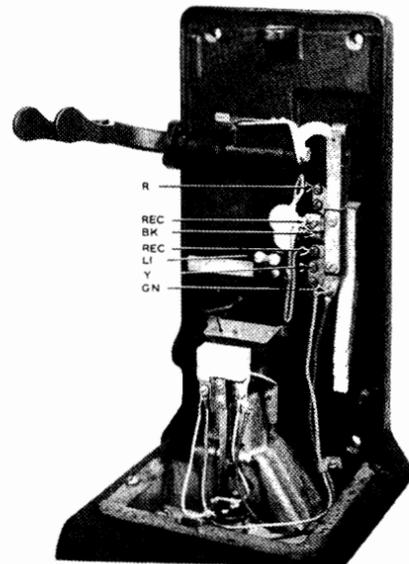
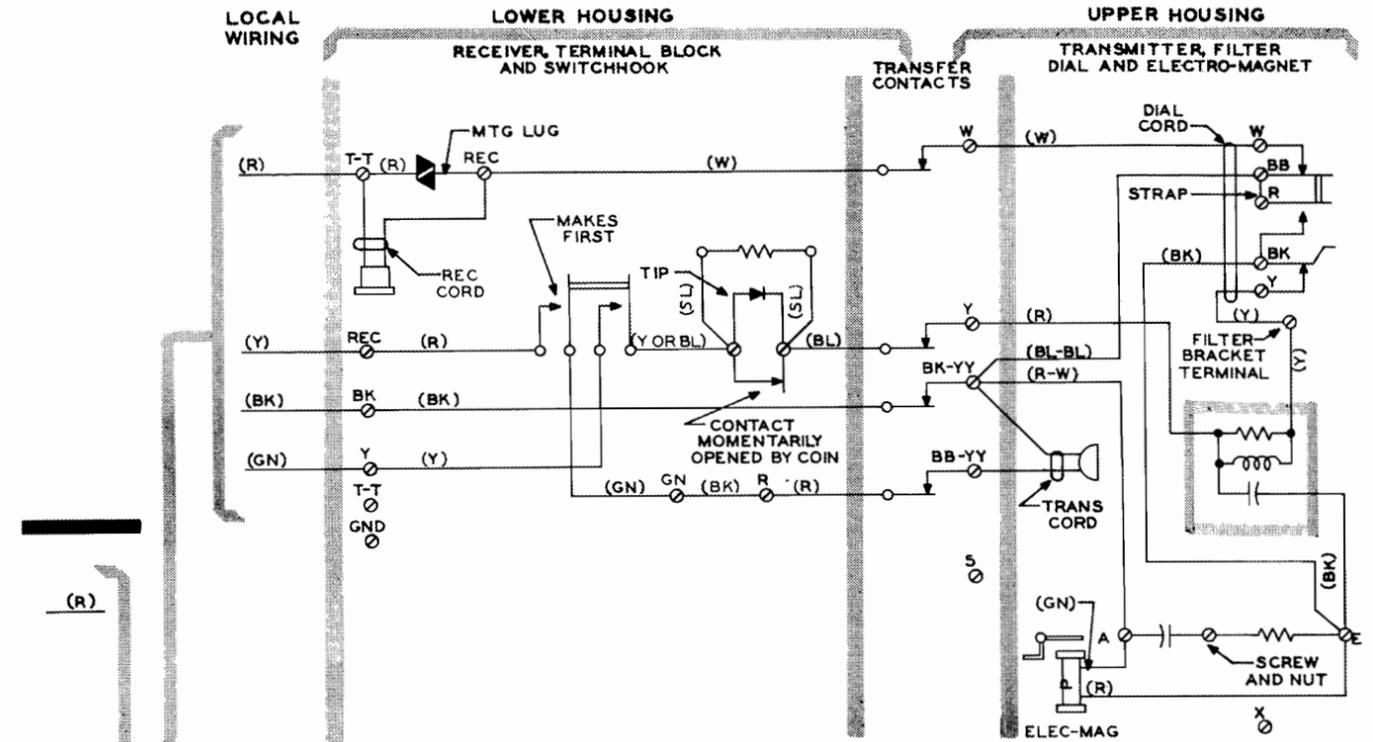


FIG. 4—168GL, HL—LOWER HOUSING AND BACKPLATE TERMINALS

3.03 Circuit diagram of 158GL, HL coin collector when used with 634YD subscriber set.



3.04 Circuit diagram of 168GL, HL coin collector when used with 634YD subscriber set.

