

**BELL SYSTEM PRACTICES**  
**Station Installation and Maintenance**

**SECTION C32.164**  
**Issue 1, 8-2-37**  
**AT&T Co. Standard**

## **HAND TELEPHONE SETS**

### **DESK TYPE**

### **CORDING**

#### **1. GENERAL**

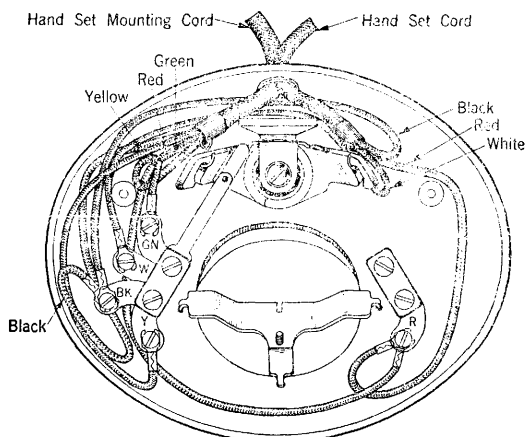
1.01 This section covers the cording for the 202, 203, 204, 205, 206, 207, 208, and 215 types of hand telephone sets and also the combination of a corded B type hand set mounting with an E1B hand set where this combination may be used interchangeably with the foregoing hand telephone sets.

1.02 Cording for coded sidetone hand telephone sets (102, 103, 104, and 105 types) is the same as for the related anti-sidetone type sets shown herein except that the black conductor of the hand set mounting cord is omitted.

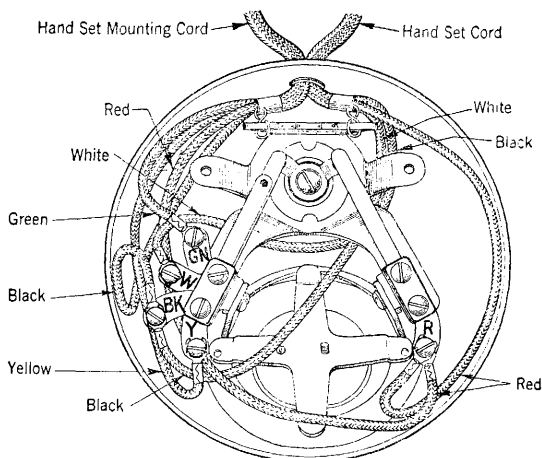
1.03 **Reason for Issue:** This section is issued to replace cording information for desk type hand telephone sets previously covered in Sections C32.160 and C32.161 and to include cording for 204, 208 and 215 types of hand telephone sets.

## 2. MANUAL HAND TELEPHONE SETS

### 2.01 202A Type Hand Telephone Sets

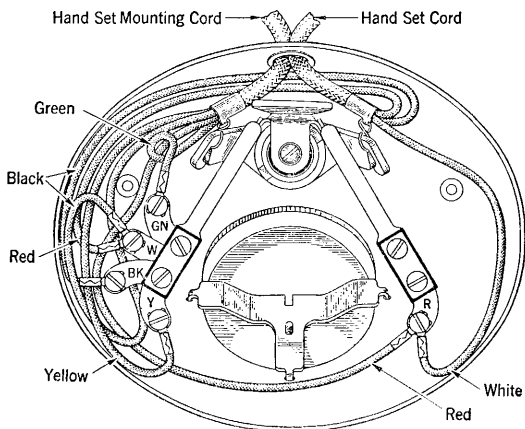


**Fig. 1—D1 Type Hand Set Mounting.**

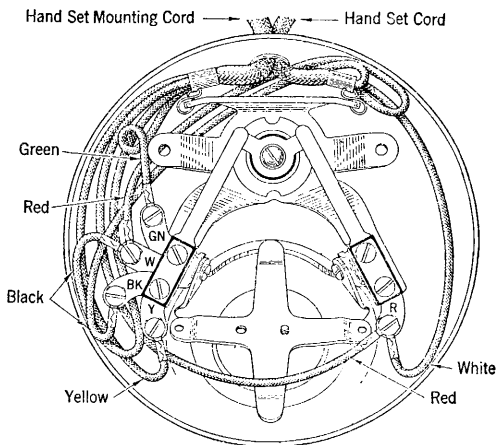


**Fig. 2—B1 Type Hand Set Mounting.**

## 2.02 202H Type Hand Telephone Sets

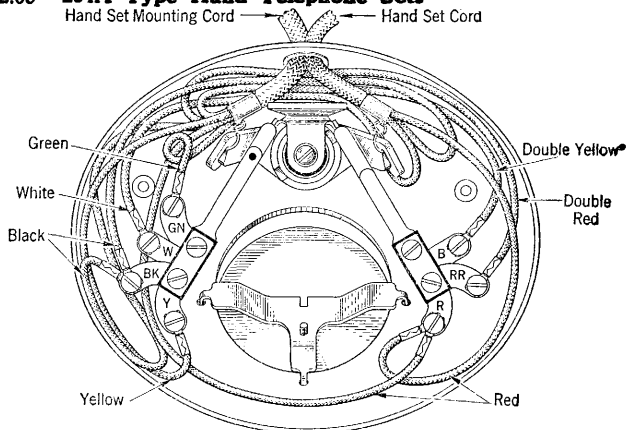


**Fig. 3—D1 Type Hand Set Mounting.**



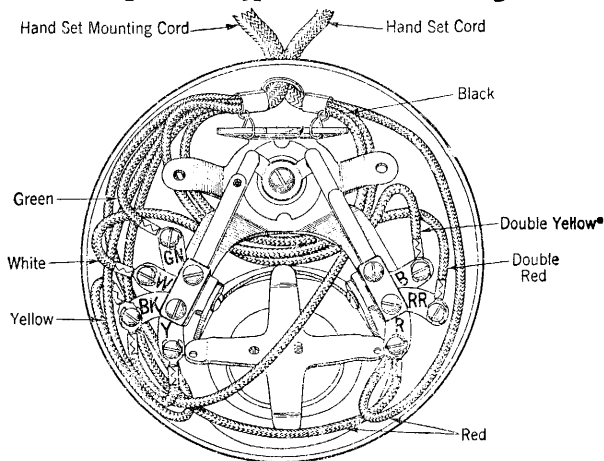
**Fig. 4—B1 Type Hand Set Mounting.**

## 2.03 204A Type Hand Telephone Sets



\*In sidetone sets this conductor is blue

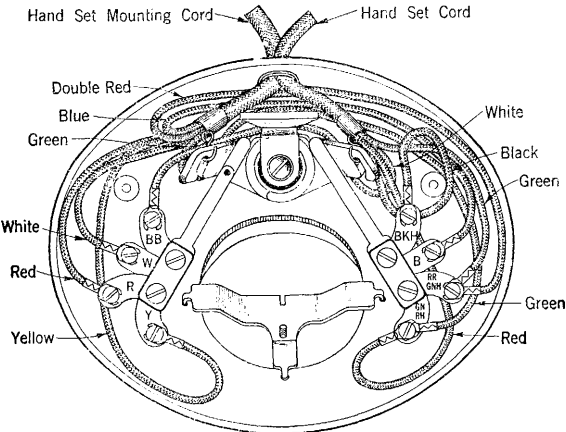
**Fig. 5—D3 Type Hand Set Mounting.**



\*In sidetone sets this conductor is blue

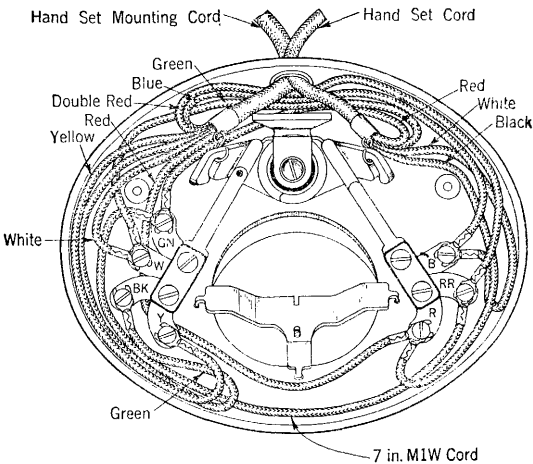
**Fig. 6—B3 Type Hand Telephone Sets.**

**2.04 206A Type Hand Telephone Sets**



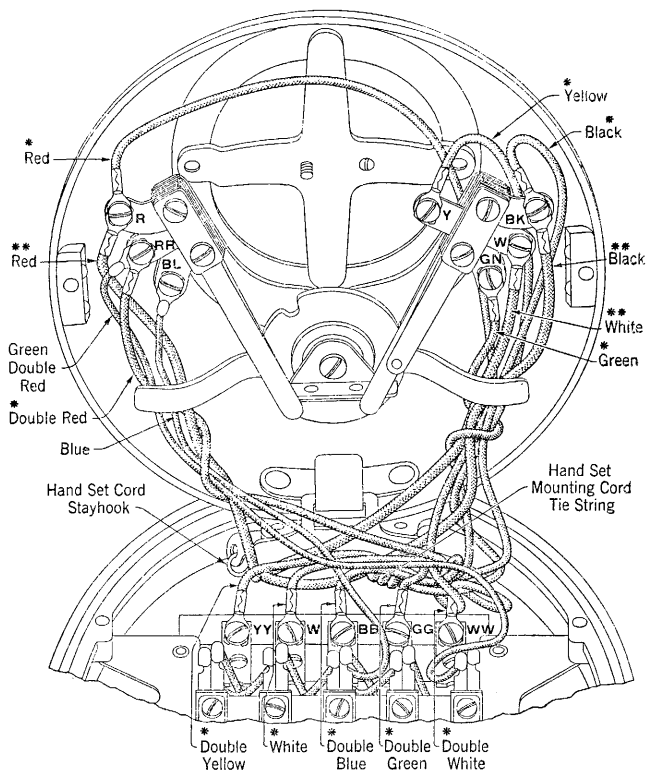
**Fig. 7—D5 Type Hand Set Mounting.**

**2.05 207A Type Hand Telephone Sets**



**Fig. 8—D3 Type Hand Set Mounting.**

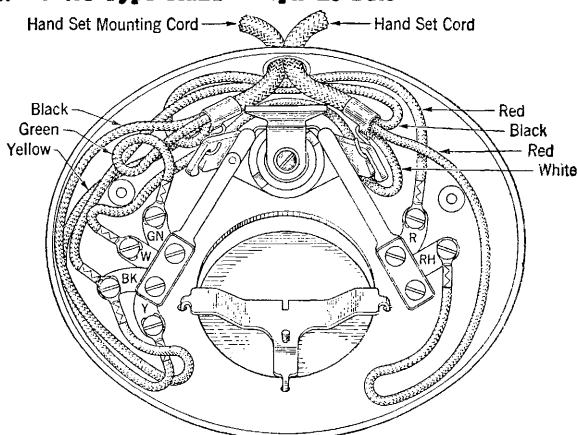
## 2.06 208A Type Hand Telephone Sets



- \* Conductors of hand set mounting cord
- \*\* Conductors of hand set cord

**Fig. 9—E5 Type Hand Set Mounting.**

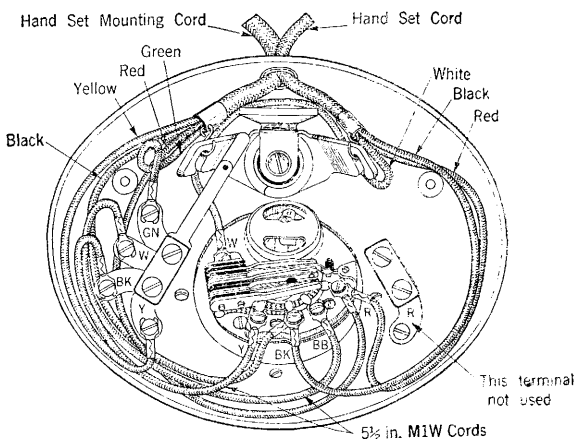
## 2.07 215A Type Hand Telephone Sets



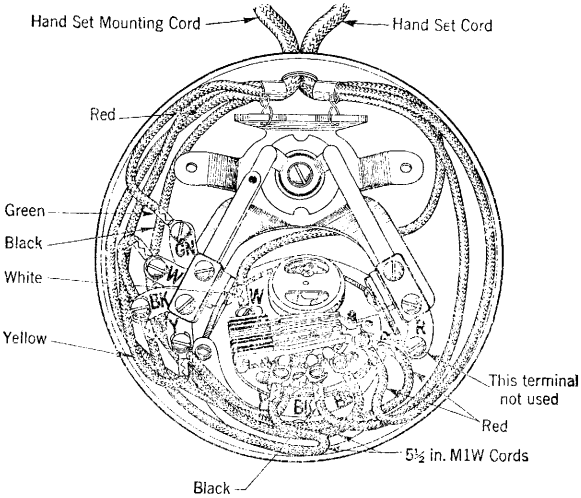
**Fig. 10—D8 Type Hand Set Mounting.**

## 3. DIAL HAND TELEPHONE SETS

### 3.01 202B, 202C and 202D Types of Hand Telephone Sets

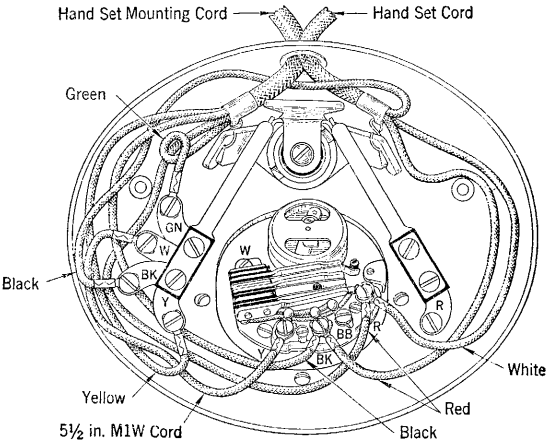


**Fig. 11—D1 Type Hand Set Mounting.**



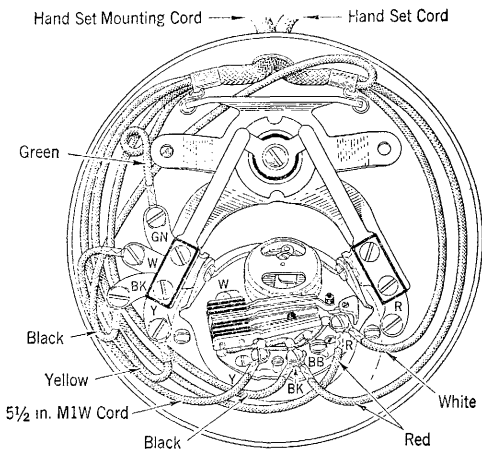
**Fig. 12—B1 Type Hand Set Mounting.**

**3.02 202E, 202F and 202G Types of Hand Telephone Sets**



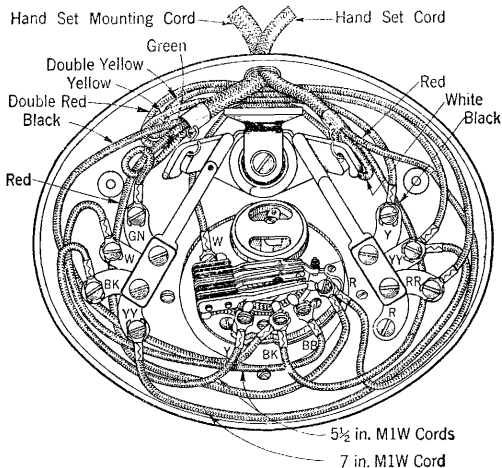
**Fig. 13—D1 Type Hand Set Mounting.**



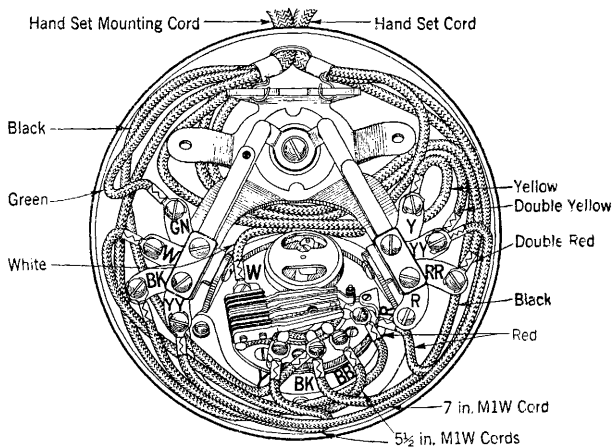


**Fig. 14—B1 Type Hand Set Mounting.**

### 3.03 203A, 203B and 203C Types of Hand Telephone Sets

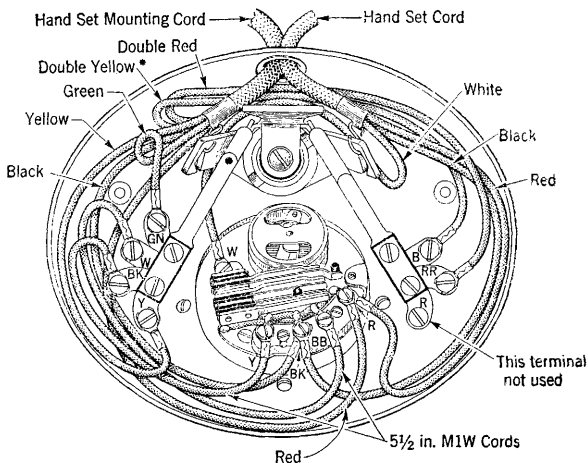


**Fig. 15—D6 Type Hand Set Mounting.**



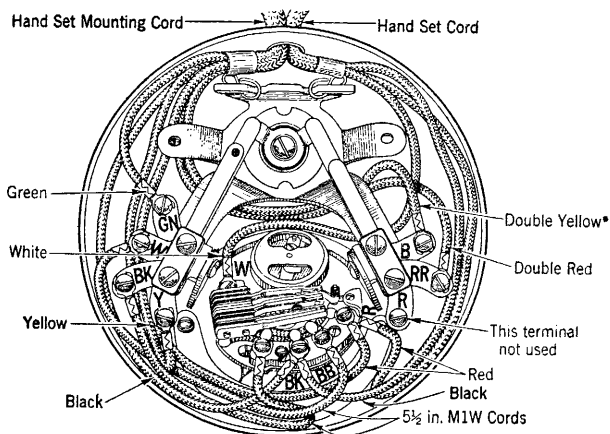
**Fig. 16—B6 Type Hand Set Mounting.**

### 3.04 204B, 204C and 204D Types of Hand Telephone Sets



\* In sidetone sets this conductor is blue.

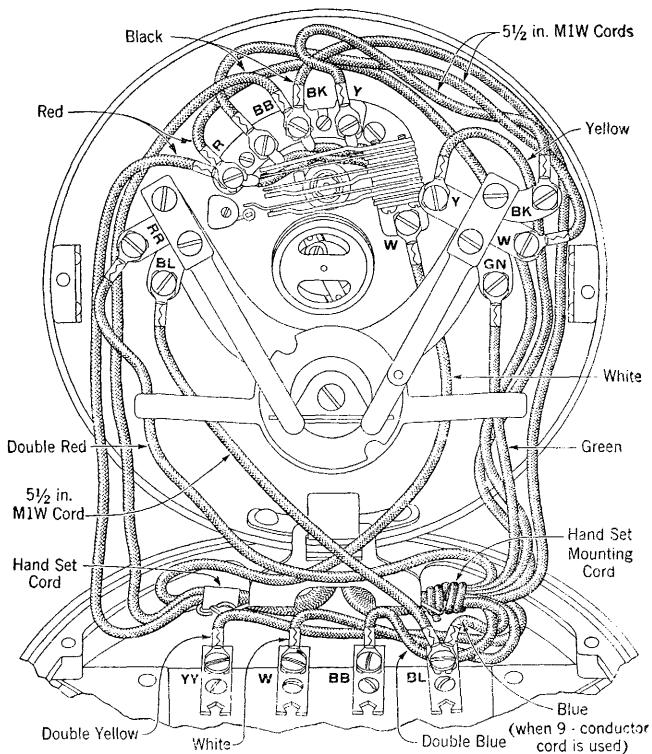
**Fig. 17—D3 Type Hand Set Mounting.**



\*In sidetone sets this conductor is blue

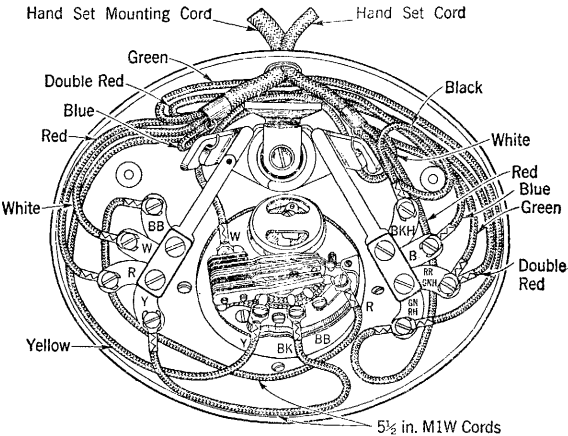
**Fig. 18—B3 Type Hand Set Mounting.**

### 3.05 205 Type Hand Telephone Sets



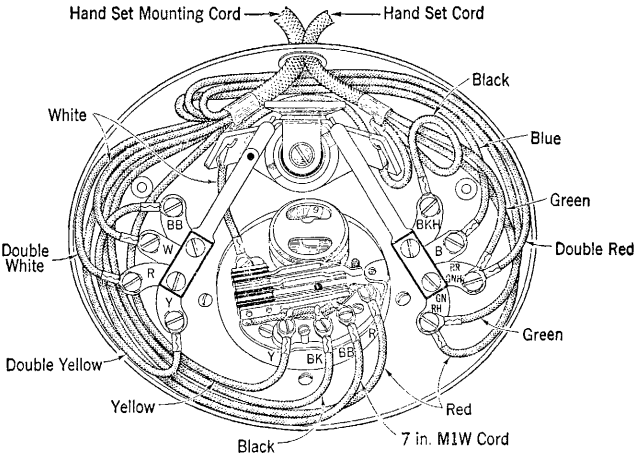
**Fig. 19—E4 Type Hand Set Mounting.**

**3.06 206B, 206C and 206D Types of Hand Telephone Sets**



**Fig. 20—D5 Type Hand Set Mounting.**

**3.07 206J, 206K and 206L Types of Hand Telephone Sets**



**Fig. 21—D5 Type Hand Set Mounting.**

3.08 207B, 207C and 207D Types of Hand Telephone Set.

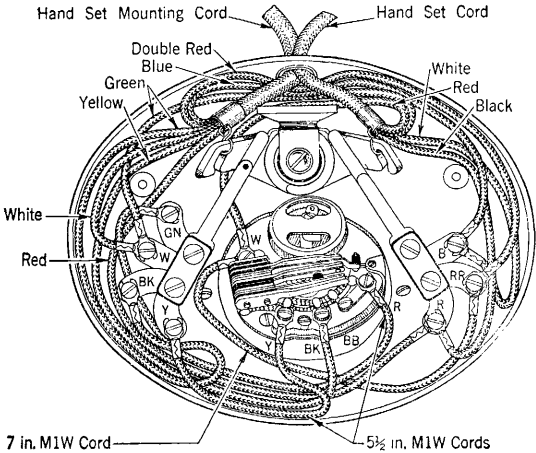
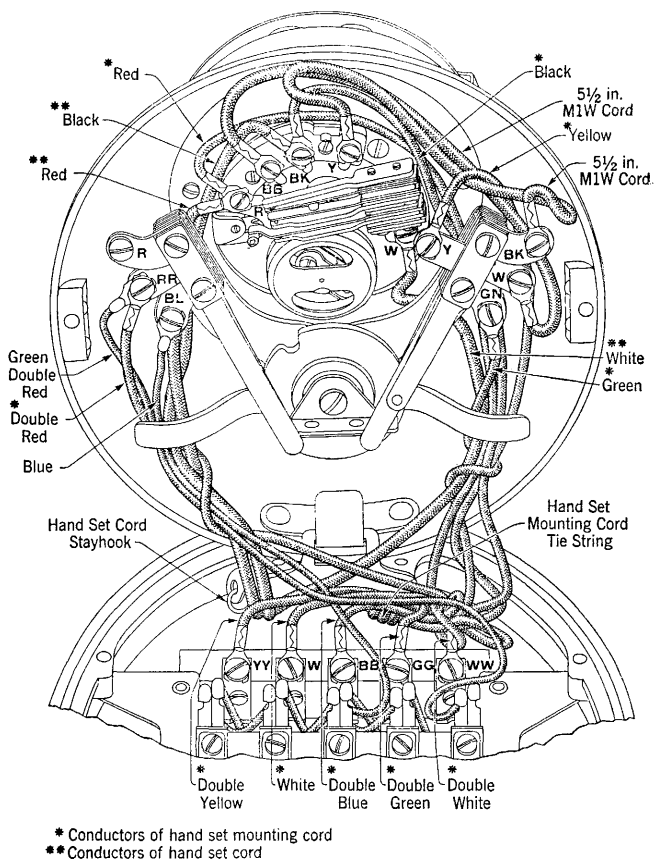


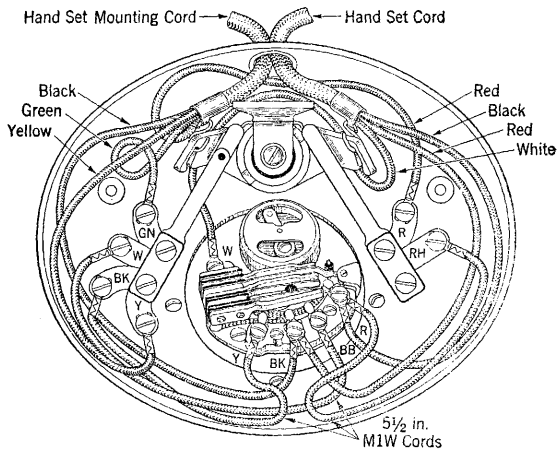
Fig. 22—D3 Type Hand Set Mounting.

### 3.09 208B, 208C and 208D Types of Hand Telephone Sets



**Fig. 23—E5 Type Hand Set Mounting.**

### 3.10 215B, 215C and 215D Types of Hand Telephones



**Fig. 24—D8 Type Hand Set Mounting.**



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**ADDENDUM C32.164**  
**Issue 3, July, 1953**  
**AT&T Co Standard**

## **HAND TELEPHONE SETS**

### **DESK TYPE**

### **CORDING**

#### **1. GENERAL**

1.01 This addendum supplements Section C32.164, Issue 1. It was previously issued to add cording for the 103A, B, C, 205G, H, J, 206M, N and P hand telephone sets, to include precautionary information regarding the contact of cord tips with a dial mounting screw and to change the designation of Figs. 1, 2, 3, and 4 of Addendum C32.164, Issue 1, to Figs. 25, 26, 27 and 28, respectively.

1.02 This addendum is reissued to include cording for sets<sup>7</sup> with 4- and 5-type twin contact dials, also 6-type dials. Paragraphs 1.04 and 1.05 are added.

1.04 Care should be exercised in connecting conductors to terminal "R" of the 4- and 5-type dials and terminal "W" of the 6-type dials to be certain that the cord tips do not come into contact with the adjacent dial mounting screw or the flange of the hand set mounting.

1.05 The cording of sets having single contact 4- and 5-type dials should be in accordance with Figs. 11 to 28 inclusive. The same information, other than dial cording, applies to sets with twin contact 4- and 5-type dials as well as 6-type dials. Typical cording for these latter dials is shown in Figs. 29 and 30. The same general principles of cording should be followed in the case of sets having a different number of dial conductors. ↵

3. DIAL HAND TELEPHONE SETS

3.11 103A, 103B and 103C Type Hand Telephone Sets.

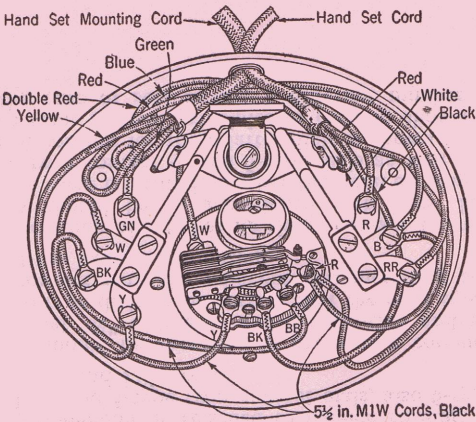
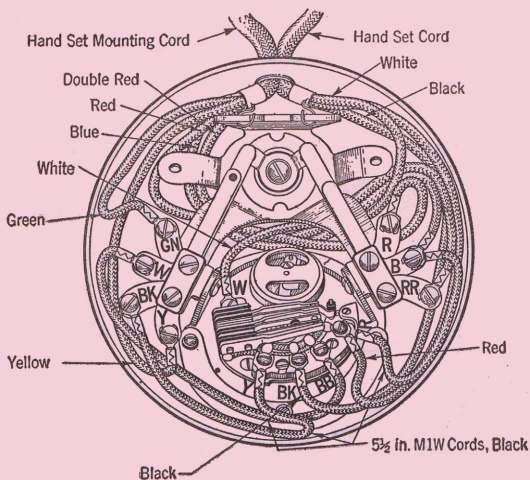
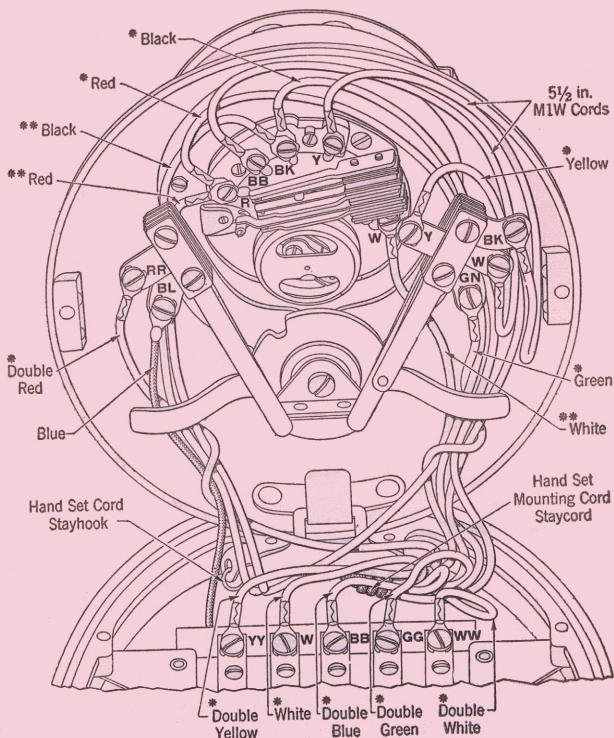


Fig. 25—D2 Type Hand Set Mounting



**Fig. 26—B2 Type Hand Set Mounting**

### 3.12 205G, 205H and 205J Type Hand Telephone Sets



- \* Conductors of hand set mounting cord
- \*\* Conductors of hand set cord

**Fig. 27—E7 Type Hand Set Mounting**

3.13 206M, 206N and 206P Type Hand Telephone Sets

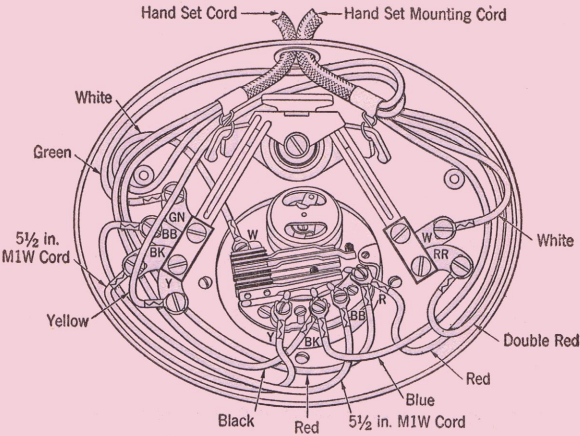
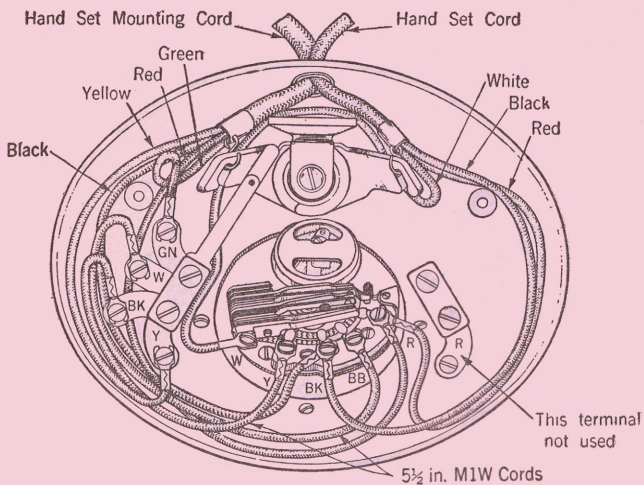


Fig. 28—D10 Type Hand Set Mounting

### 3.14 Typical Dial Cording



**Fig. 29—4- and 5-Twin Contact Dials**