

BELL SYSTEM PRACTICES
Station Installation and Maintenance

ADDENDUM C32.163
Issue 2, June, 1953
AT&T Co Standard

HAND TELEPHONE SETS

HANGING TYPE

CORDING

1. GENERAL

1.01 This addendum supplements Section C32.163, Issue 1. It was previously issued to include precautionary information regarding the contact of cord tips with the dial mounting screw as well as the contact of the "W" terminal screw of the twin contact 4- and 5-type dials with the metal shell of the 39A dial mounting.

1.02 This addendum is reissued to include cording for sets 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 wall of the dial mounting.

1.05 The cording of sets having single contact 4- and 5-type dials should be in accordance with Figs. 6 to 11 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. The typical dial cording for the latter types is shown in Figs. 12 and 13. The same general principles of cording should be followed in the case of sets having a different number of dial conductors.

Note: The 6-type dial is not readily adaptable for use on the 201B, C and D sets (C-type hand set mounting equipped with 39A dial mounting). On these sets 4- and 5-type dials are recommended.

3. DIAL HAND TELEPHONE SETS

Below Fig. 6 on Page 4 of the Section add the following:

Note: When these hand telephone sets are equipped with 39A dial mounting employing a cast brass bell and with twin contact type dial having the "W" terminal at the bottom of the pileup adjacent to the receiver contact springs, affix a piece of friction tape 5/8 in. long to the interior surface of the bell of the mounting, adjacent to the lower right-hand bell mounting screw and positioned as to be in the area below the head of the screw of the "W" terminal of the dial.

Figs. 12 and 13 are added following Fig. 11.

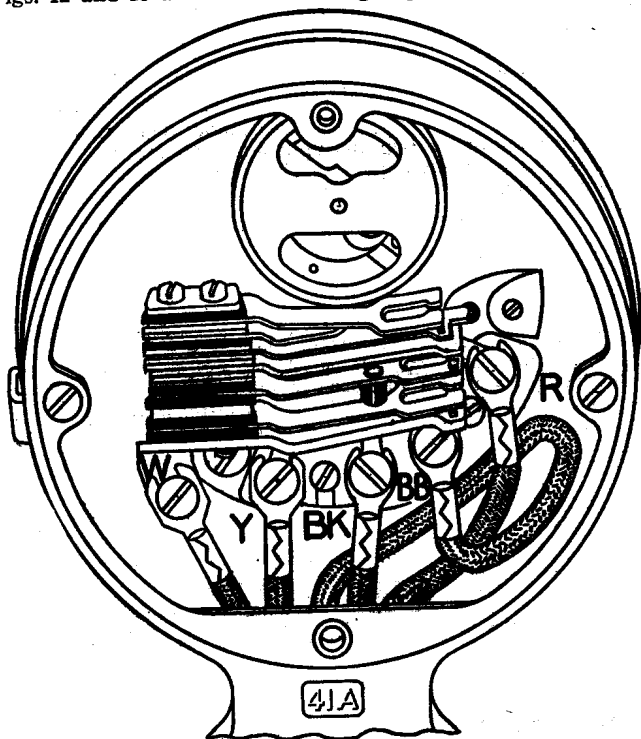


Fig. 12—Dial Cording—4- and 5-Type Twin Contact Dials

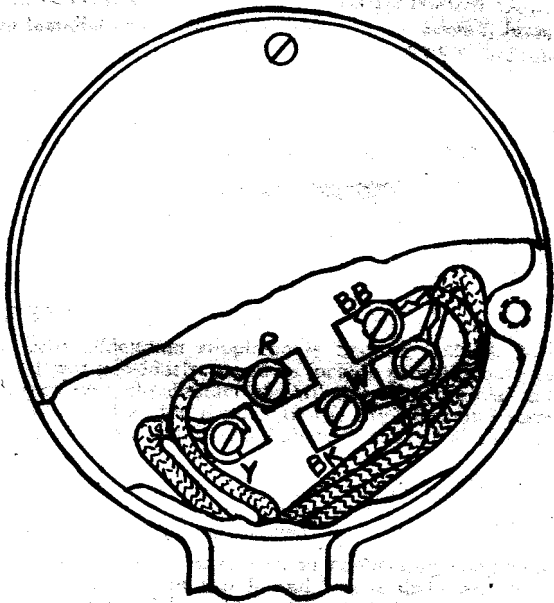


Fig. 13—Dial Cording—6-Type Dials

HAND TELEPHONE SETS

HANGING TYPE

CORDING

1. GENERAL

1.01 This section covers the cording for the 201, 211, 212, 213 and 214 type hand telephone sets.

1.02 Where it is desired to use these hand telephone sets with common battery sidetone subscriber sets, the conductor between the BK mounting contact and the BK terminal in the subscriber set is omitted.

1.03 **Reason for Issue:** This section is issued to replace cording information for hanging type hand telephone sets previously covered in Sections C32.160 and C32.161 and to include cording for the 211, 212, 213 and 214 types of hand telephone sets.

2. MANUAL HAND TELEPHONE SETS

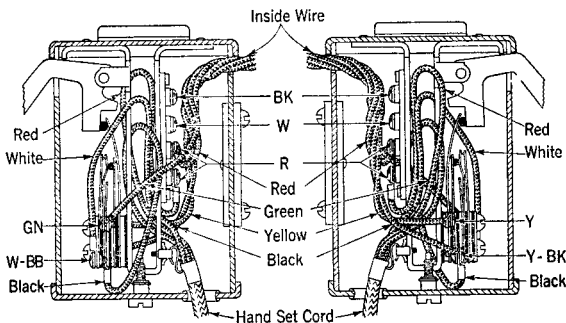


Fig. 1—201A Type Hand Telephone Sets.

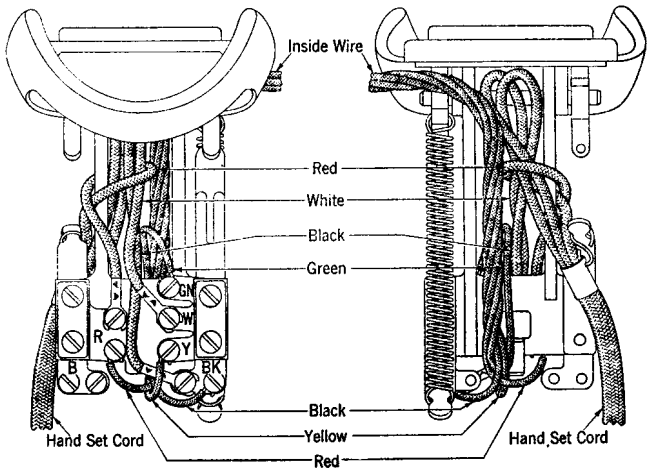


Fig. 2-211A Type Hand Telephone Sets.

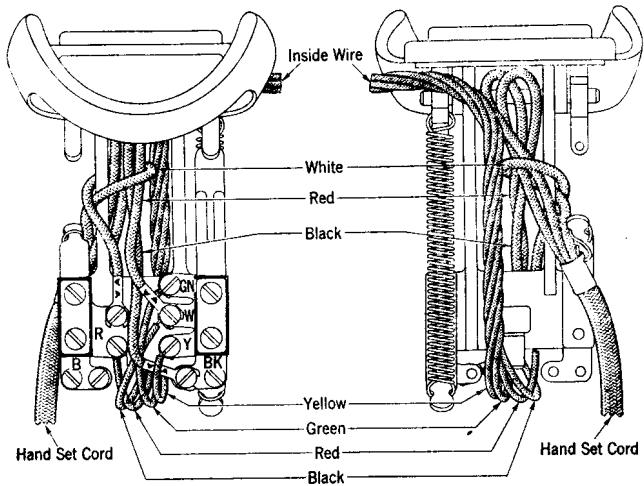


Fig. 3-211E Type Hand Telephone Sets.

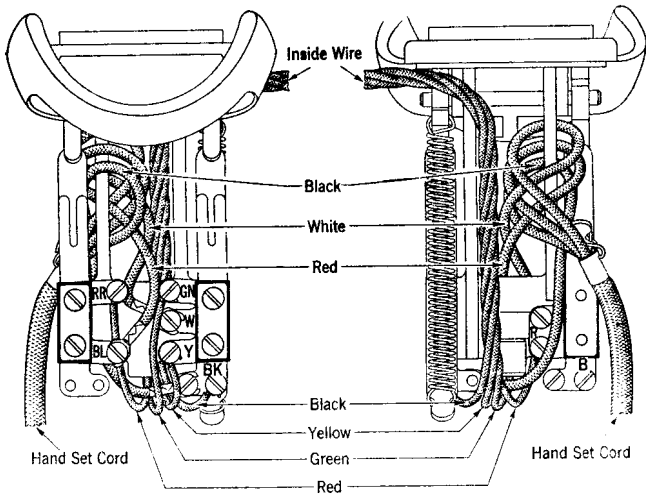


Fig. 4—213E Type Hand Telephone Sets.

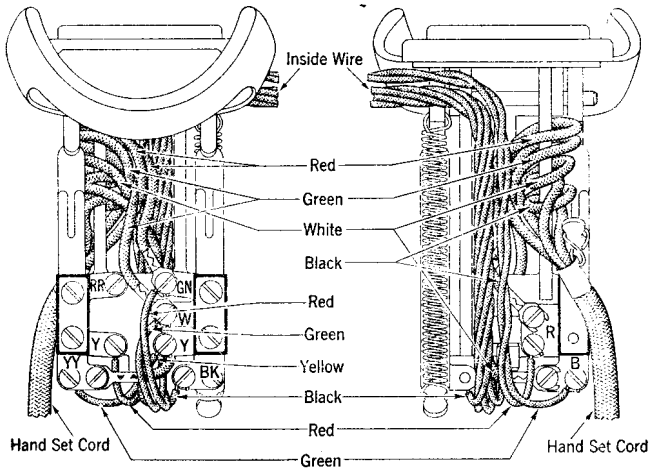


Fig. 5—214A Type Hand Telephone Sets.

3. DIAL HAND TELEPHONE SETS.

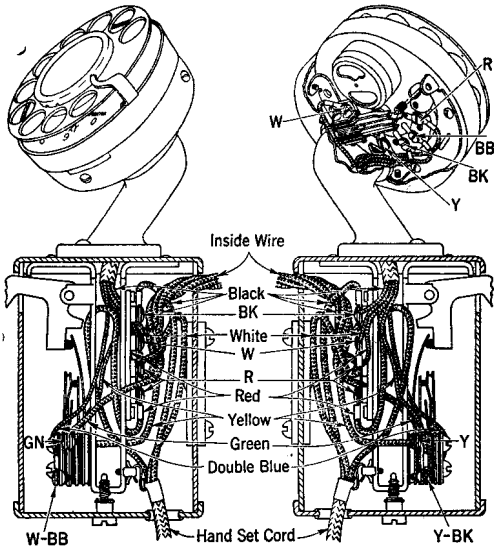


Fig. 6—201B, 201C, 201D Type Hand Telephone Sets.

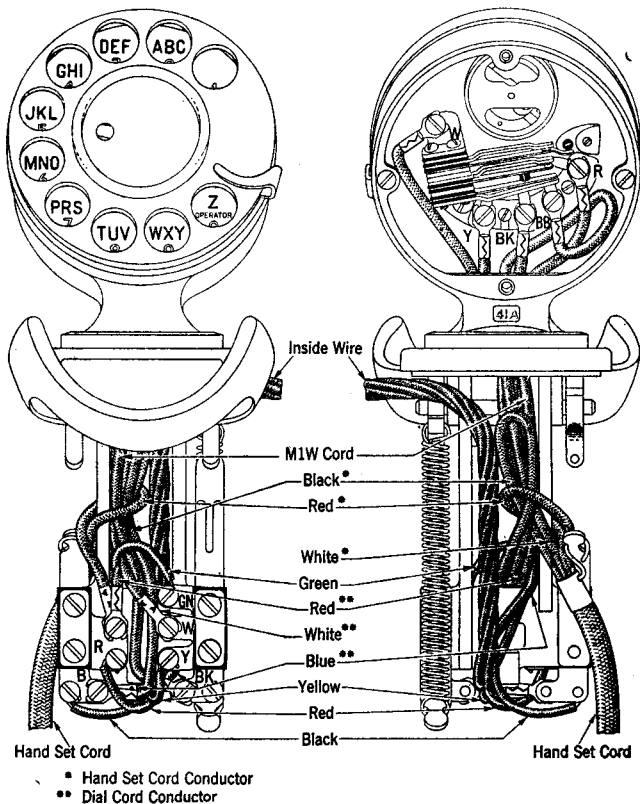


Fig. 7—211B, 211C, 211D Type Hand Telephone Sets.

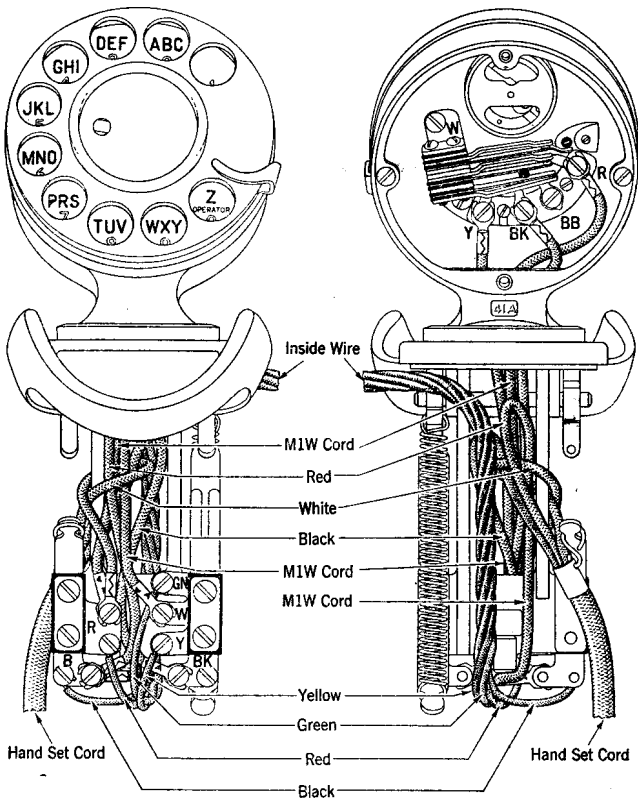
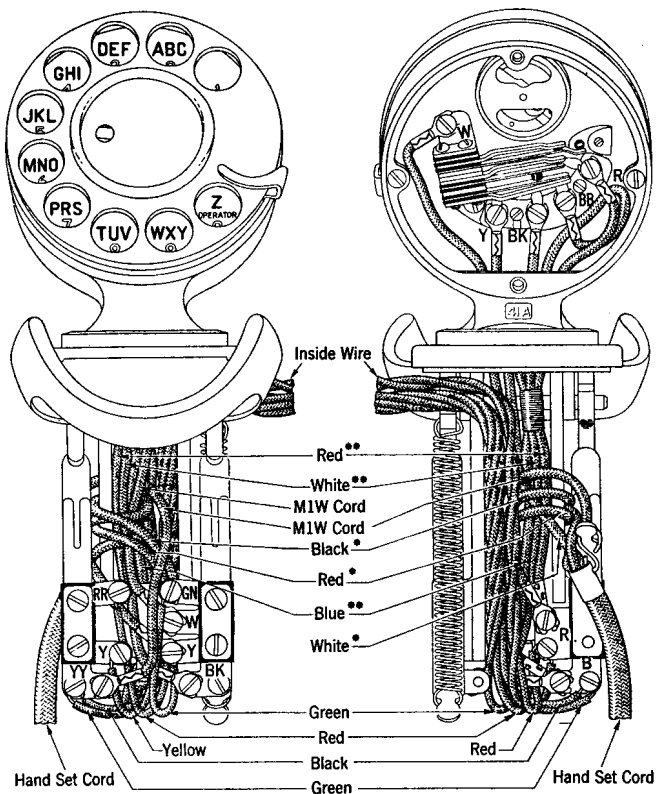
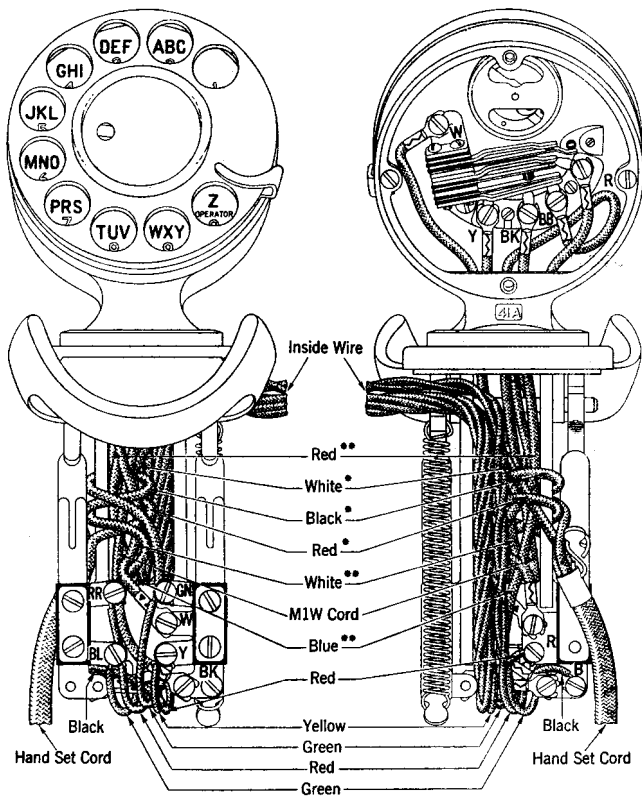


Fig. 8—211F, 211G, 211H Type Hand Telephone Sets.



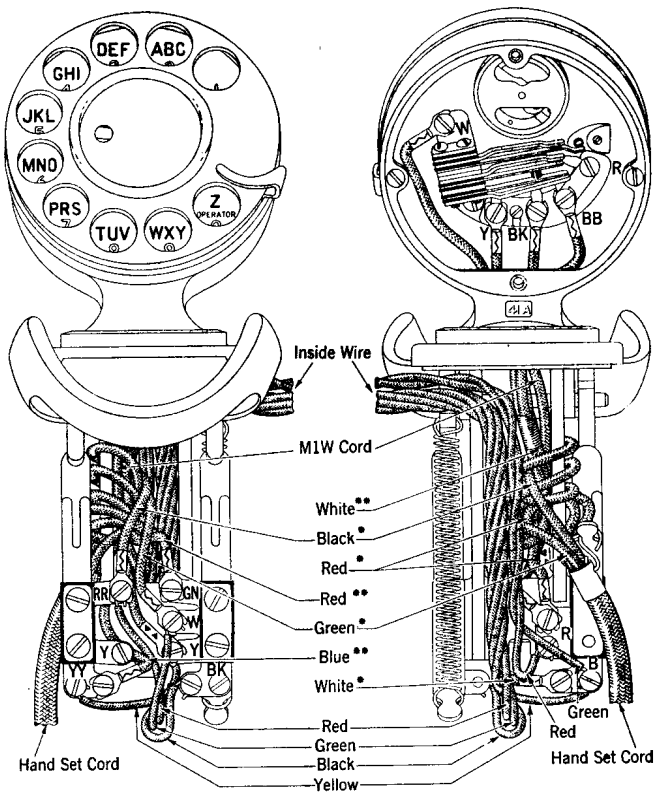
- * Hand Set Cord Conductor
- ** Dial Cord Conductor

Fig. 9—212A, 212B, 212C Type Hand Telephone Sets.



- Hand Set Cord Conductor
- ** Dial Cord Conductor

Fig. 10—213A, 213B 213C Type Hand Telephone Sets.



- Hand Set Cord Conductor
- Dial Cord Conductor

Fig. 11—214B, 214C, 214D Type Hand Telephone Sets.