

BELL SYSTEM PRACTICES
Station Installation and Maintenance

SECTION C66.507
Issue 1, 1-15-38
AT&T Co Prov. Std.

541, 542, 641 AND 642 TYPE
SUBSCRIBER SETS
CONNECTIONS

1. GENERAL

1.01 This section covers detailed wiring connections of the 541, 542, 641 and 642 type subscriber sets.

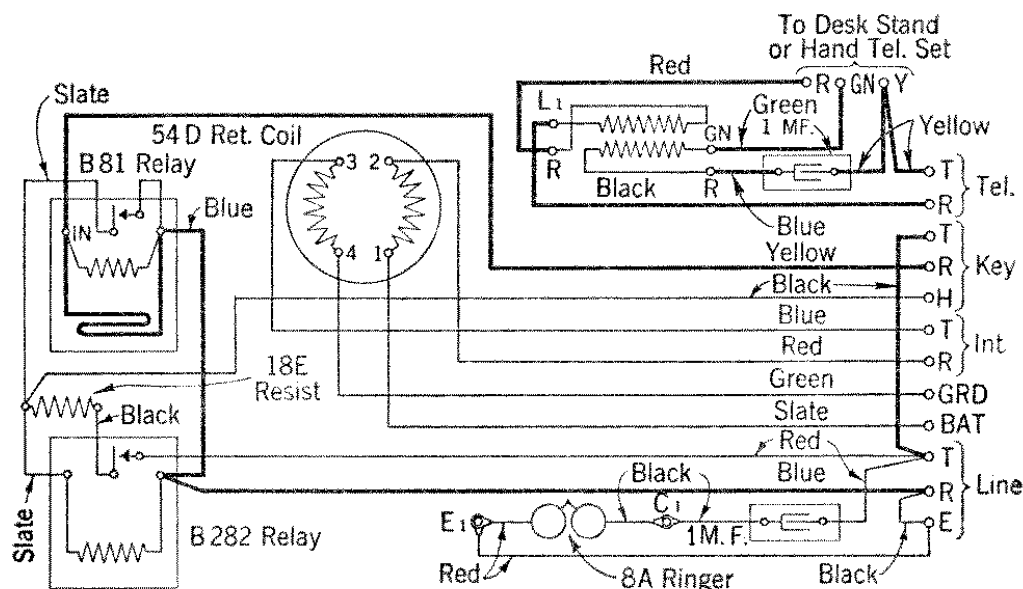


Fig. 1—541A Subscriber Set (Sidetone)

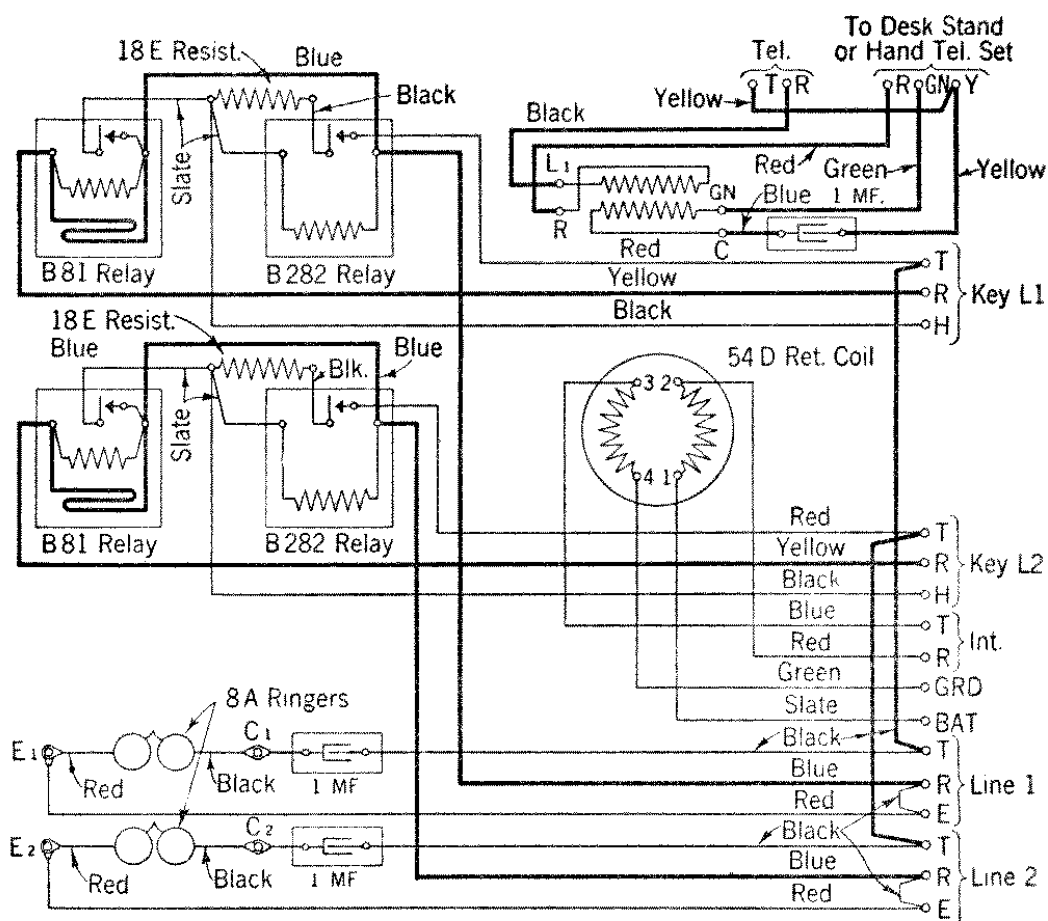


Fig. 2—542A Subscriber Set (Sidetone)

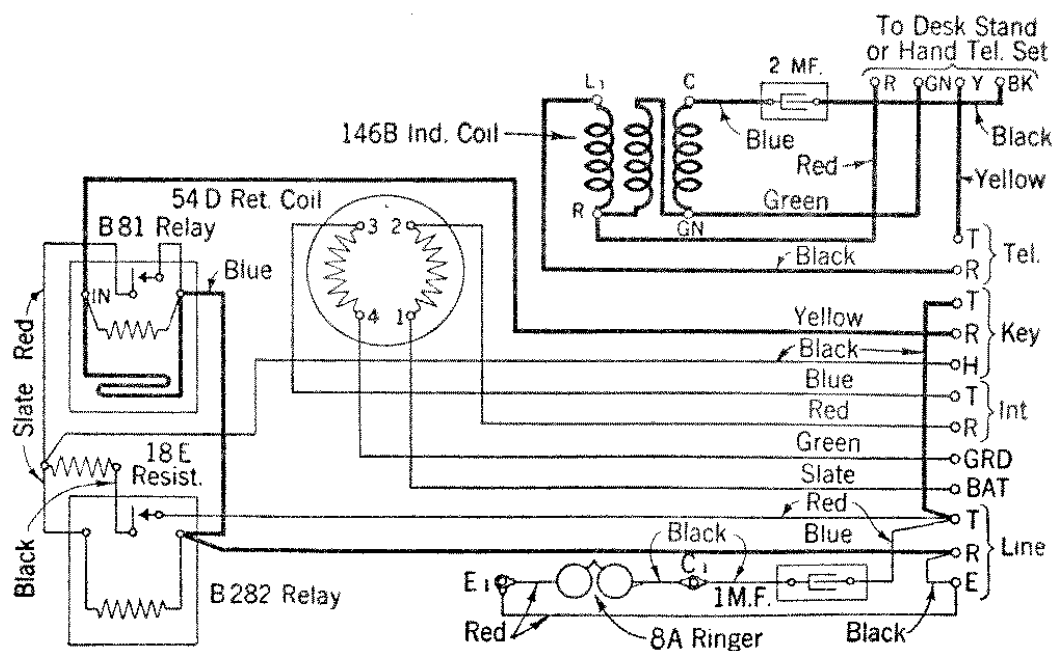


Fig. 3—641A Subscriber Set (Anti-Sidetone)

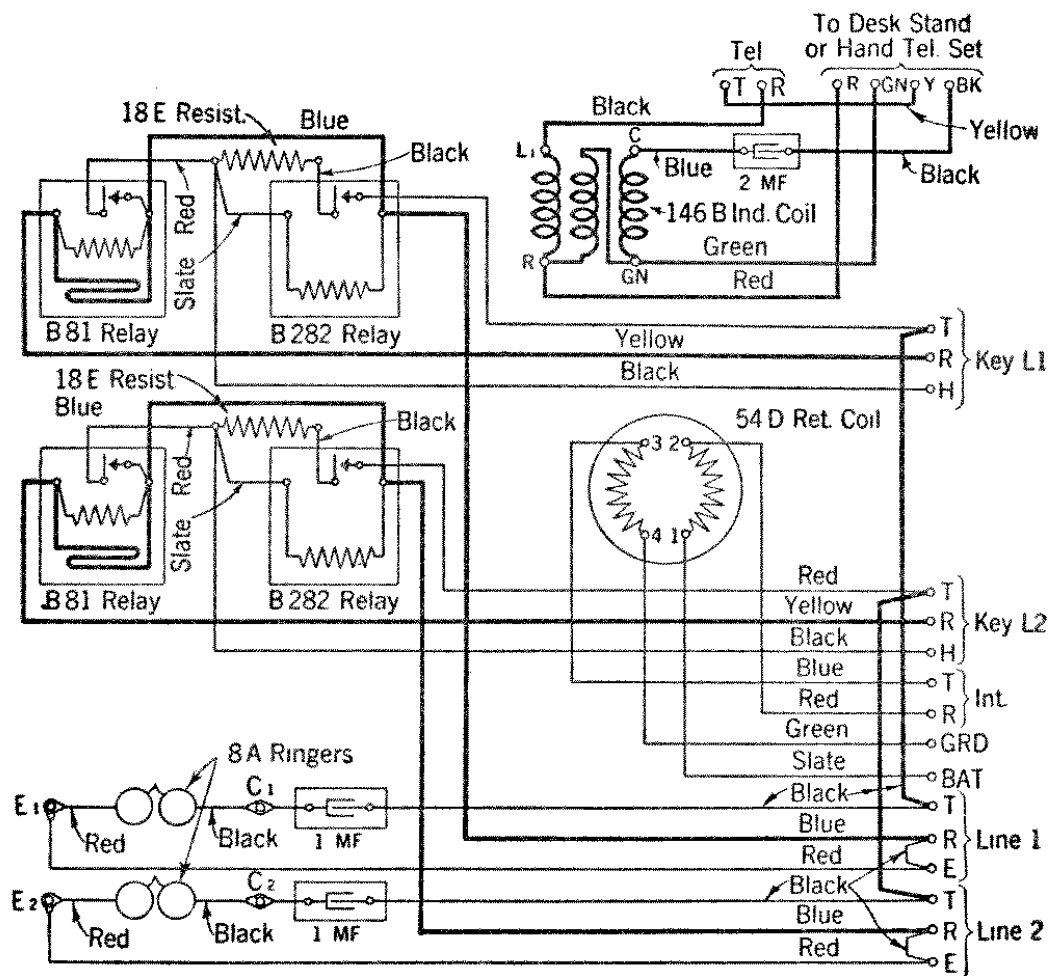


Fig. 4—642A Subscriber Set (Anti-Sidetone)

641 B SUBSCRIBER SET - WIRING DIAGRAM

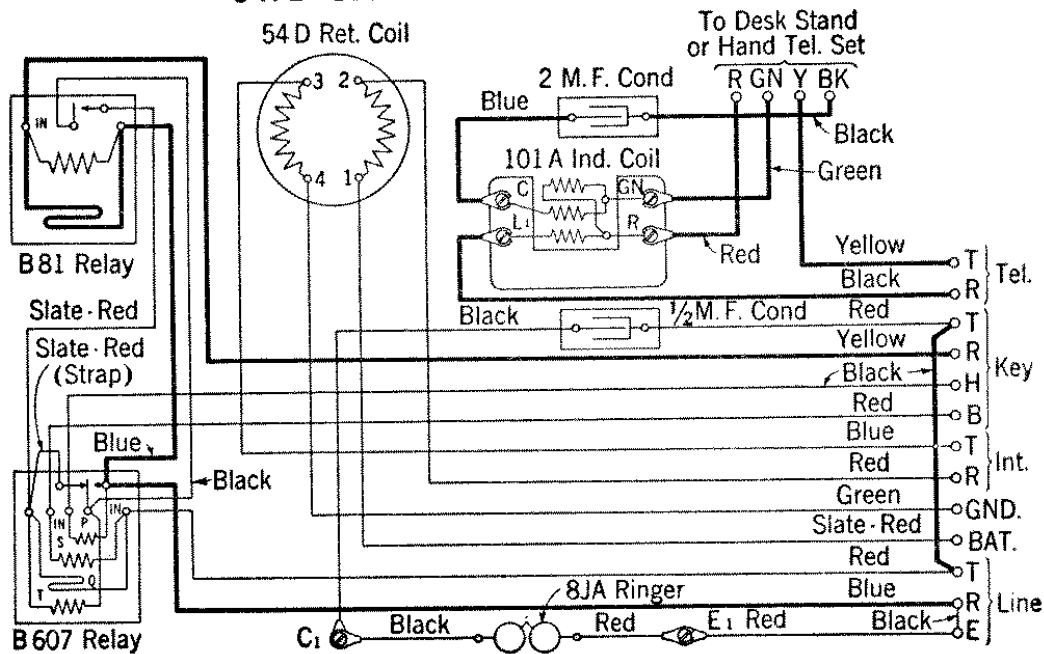


Fig. 5—641B Subscriber Set (Anti-Sidetone)

642 B SUBSCRIBER SET - WIRING DIAGRAM

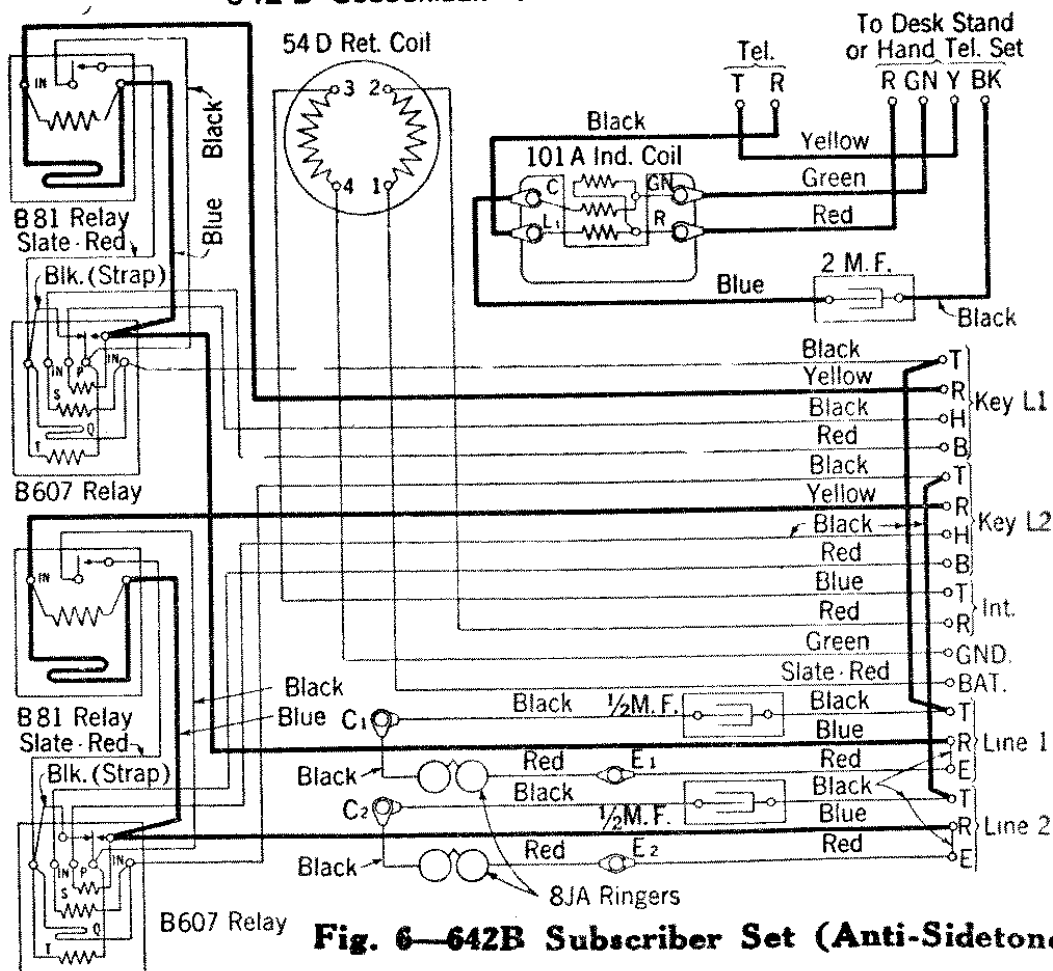


Fig. 6—642B Subscriber Set (Anti-Sidetone)

BELL SYSTEM PRACTICES
Station Installation
and Maintenance

ADDENDUM C66.507
Issue A, 9-23-43-C

541, 542 641 AND 642 TYPE
SUBSCRIBER SETS
CONNECTIONS

1. GENERAL

1.01 This addendum, which supplements Section C66.507, Issue 1, covers the use of key telephone units, in lieu of the 641B and 642B subscriber sets, to provide the holding and intercommunicating features of these sets in station wiring plans, when the 641B or 642B sets are not available.

2. DESCRIPTION

2.01 The detailed wiring connections covering the use of the key units is covered in Fig.

7.

2.02 Subscriber sets for use as station ringers should be employed on central office or P.B.X. lines in accordance with requirements specified for line and ringer limitations for main and extension stations. (See Fig. 7.)

541, 542, 641
AND 642 TYPE
SUBSCRIBER
SETS—CON-
NECTIONS

C66.507

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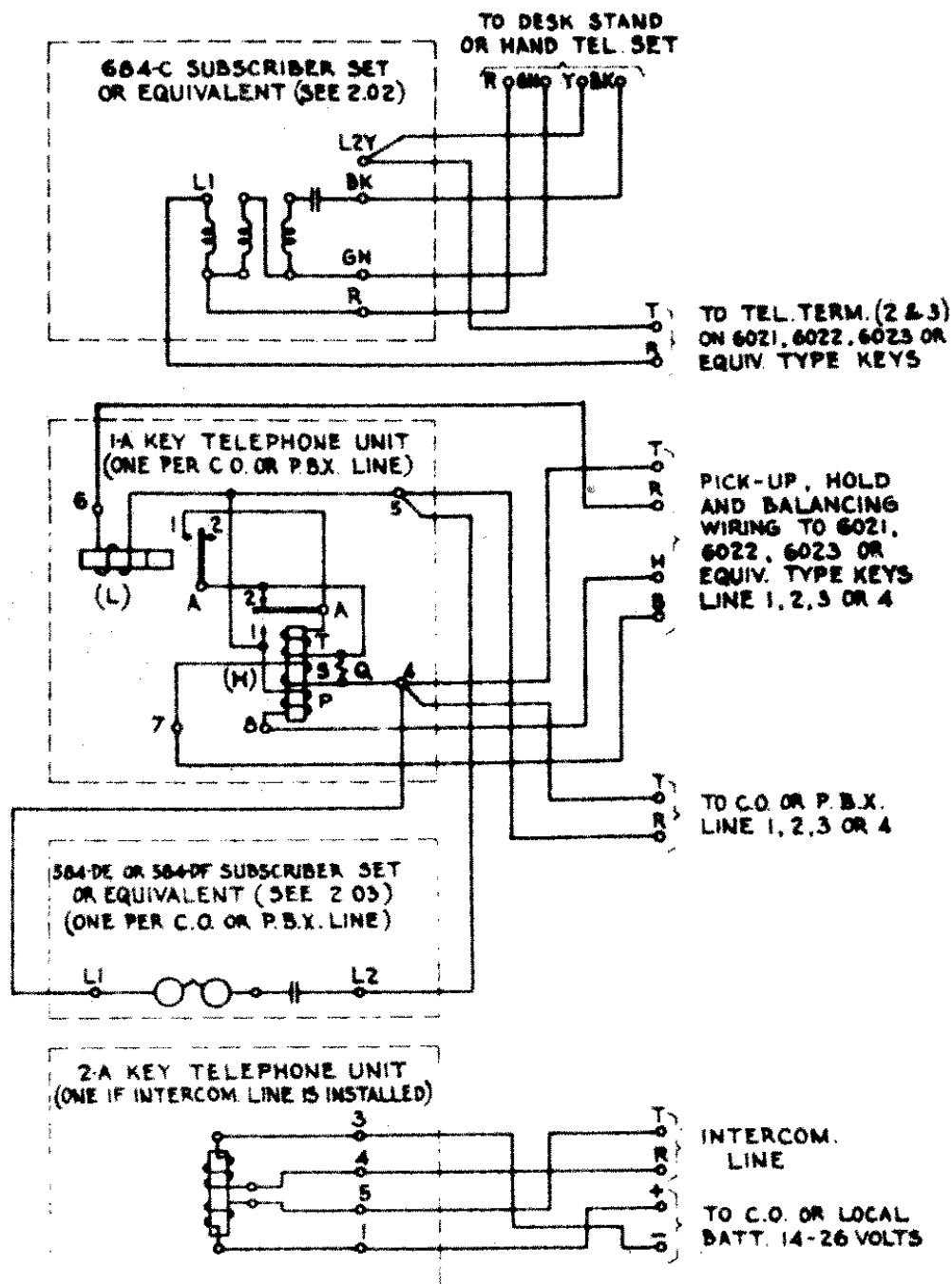


FIG. 7 USE OF KEY TELEPHONE UNITS IN LIEU OF 641-B OR 642-B SUBSCRIBER SETS