

REPLACING PAGE ADDENDUM

Filing Instructions:

1. REMOVE FROM THE SECTION THE PAGES NUMBERED THE SAME AS THOSE ATTACHED TO THIS PINK SHEET.
2. INSERT THE ATTACHED PAGES INTO THE SECTION IN THEIR PLACE.
3. PLACE THIS PINK SHEET AHEAD OF PAGE 1 OF THE SECTION.

100A TELEPHONE ANSWERING SYSTEM

1. GENERAL

1.001 This addendum supplements Section 514-410-100, Issue 1. The attached page must be inserted in this section in accordance with the filing instructions above.

1.002 This addendum is issued to change page 2, paragraph 5.01, item 4 to show wiring option B instead of D.

Attached:

Page 1 dated May, 1964, reissued
Page 2 dated May, 1964, revised

100A TELEPHONE ANSWERING SYSTEM

1.00 GENERAL

1.01 This section covers identification, installation, maintenance, operation, and connections for the 100A telephone answering system.

1.02 SD-95286 and its associated CD will be helpful when working with this system.

2.00 IDENTIFICATION

2.01 The 100A telephone answering system automatically answers central office or PBX lines and transmits a prerecorded announcement to the calling party.

2.02 This system provides service similar to that provided by the 2A telephone answering set.

2.03 The 100A telephone answering system consists of a KS-16765, List 1 announcement set that is remotely controlled by:

- A modified 565GB key telephone set, or
- A modified 6040B or 6041B key with a 500-type telephone set, including the 532- and 536-type amplifier telephone sets. Information for the 600-type telephone set will be included in a later issue.

2.04 This system may be used with the following types of service:

- Individual or bridged
- Ring party
- Tip party not requiring identifying ground.

2.05 The block diagram in Fig. 1 shows apparatus arrangements that may be used.

2.06 When this system is used on a line terminated in an existing key telephone set, key telephone set may be used to record and check announcement. This is done by using last spare key in set. See block diagram, Fig. 2.

3.00 INSTALLATION

3.01 The customer shall provide and maintain commercial power (105 to 125 volts 60 cycles). The commercial power outlet must be within reach of the 6-foot power cord furnished with the announcement set; it shall not be under control of a switch.

3.02 Install telephone set, cable, drop, block, and inside wiring in the standard manner outlined in the appropriate sections.

3.03 Install the announcement set as described in section entitled KS-16765, List 1 Announcement Set, Installation and Operations.

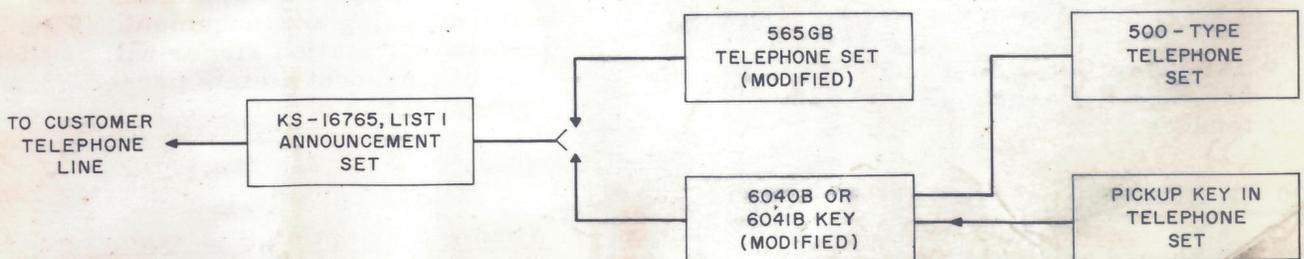


Fig. 1 - Block Diagram Showing Relationship of Apparatus

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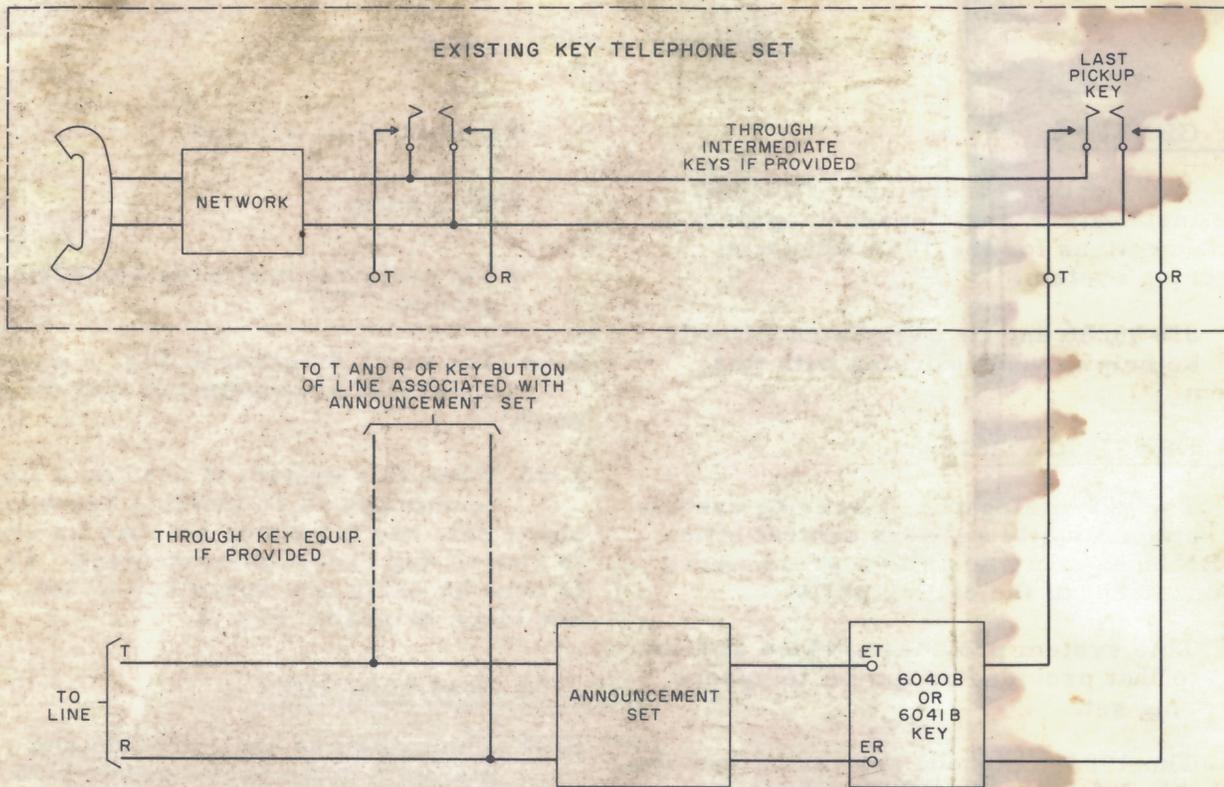


Fig. 2 - Block Diagram Showing Apparatus Arrangement When Announcement Set Is Used with Existing Key Set

4.00 MAINTENANCE

This system is made up of standard apparatus. Refer to the applicable maintenance sections listed below.

- KS-16765, List 1 Announcement Set, Mechanical Adjustments and Maintenance
- Telephone Sets, 540, 560 Types, Maintenance
- Telephone Sets, 500, 501, 554, 556 Types, Maintenance
- Telephone Sets, 507, 509, 532, 533, 535, 536 Types (Amplifier), Maintenance.

5.00 OPERATION

5.01 To record announcement:

1. Remove handset and operate locking DICTATE READY key.



5.02

When wiring option B is used, telephone line will be open as long as DICTATE key is operated.

2. Press down nonlocking DICTATE key and wait for DICTATE READY lamp to light. DICTATE READY lamp indicates that any previously recorded announcement has been erased and the recorder is ready to record new announcement.
3. Continue to hold DICTATE key operated and dictate announcement in normal voice to the transmitter of the telephone set.
4. Release DICTATE key immediately after dictating announcement. When necessary, station ringer will be disabled throughout dictate procedure to prevent sound of bell being recorded. This may be done by using wiring option B, Fig. 3.