

REFERENCE

567PB AND 569NB TELEPHONE SETS

1. GENERAL

1.01 This section provides identification information for 567PB and 569NB telephone sets. This information was formerly found in Sections 502-533-100 and 502-534-100 which will be canceled.

1.02 Installation and maintenance are covered in the section entitled Common Installation and Maintenance - 540, 560, 1560, and 2560 Series Telephone Sets.

1.03 Refer to Service section associated with the proper telephone set code for connections at telephone set. Connections between the telephone set and the data set are covered in the section for the data set being used.

2. IDENTIFICATION

Purpose

2.01 The 567PB and 569NB telephone sets are desk-type, 6-button, key telephone sets designed for use with various data sets.

Ordering Guide

- Set, Telephone, 567PB-61

- Set, Telephone, 569NB-61

(a) **Replaceable Components:**

- Dial, 7C or 9C

- Cord, D50J

- Handset, G3AR

- Key, 589AC (567PB only)

- Key, 589T (569NB only)

- Lamp, 51A

- P-19B600 Exclusion Switch (569NB only)

Design Features

- Available in light gray (-61) only

- Plug-ended mounting cord (5 feet, 6 inches long)

- Six button key telephone set

- C4A ringer provided or C4B ringer may be used

- 425E network

- 569NB telephone set equipped with exclusion switch

- 569NB telephone set may be modified for use with 1A, 1A1, 1A2, or 6A key telephone systems. (229B KTU and set connection changes required to provide hold feature)

Operating Features

2.02 The 589AC key used in the 567PB telephone set has six buttons with the following functions:

(a) **Data:** Nonlocking button used to shift from talk to data mode of operation on the data line.

(b) **Talk:** Locking button used to connect telephone set talking circuit to line used for data transmission.

(c) **Test 1:** Nonlocking button used to test the data set under the direction of the data test center.

(d) **Test 2:** Nonlocking button used to test the data set under the direction of the data test center.

(e) **Local:** Locking button used to enable the data equipment to operate while the data set is on-hook.

(f) **Auto:** Locking button used to enable the data set to automatically answer an incoming data call.

2.03 The 589T key used in the 569NB telephone set has six buttons with the following functions:

(a) **Data Hold:** Nonlocking button used to shift from the talk to data mode of operation on the data line, and as a hold button for central office or PBX lines connected to 1st, 2nd, or 3rd pickup button.

Note: Use of a 229B KTU enables the **DATA HOLD** button to be used as a regular hold button with lines associated with the KTS, and as a data button when shifting from talk to data on the line used for data transmission.

(b) **Talk:** Locking button used to connect the telephone set to the line used for data transmission.

(c) **Test:** Nonlocking button used to test the data set under the direction of the data test center.

(d) **1st Pickup:** Locking button used for pickup of an additional central office or PBX line. May be used in 1A, 1A1, 1A2, or 6A KTS.

(e) **2nd Pickup:** Locking button which may be used the same as **1st pickup button**. Can be converted to signal button.

(f) **Auto Answer or 3rd Pickup:** Locking button used for automatic answering feature, or the same as 2nd pickup button.

2.04 Operating instructions for buttons associated with the data set and serving dual functions are included in the section covering the data set.