

## REFERENCE

## 2702B, 2702BM, AND 2702BMG TELEPHONE SETS

## IDENTIFICATION, INSTALLATION, MAINTENANCE, AND CONNECTIONS

## 1. GENERAL

1.001 This addendum supplements Section 502-703-100, Issue 8. Place this pink sheet ahead of Page 1 of the section.

1.002 This addendum is issued to include information on 2702BMG telephone set marked "1-PTY" manufactured after 6-1-82. This marking indicates the set cannot be used for multiparty service connections or wired for A-lead control.

## 2. CHANGES TO SECTION

2.001 On Page 1, change paragraph 2.01 to read as follows:

2.01 The 2702B (MD) (Fig. 1), 2702BM (Fig. 2), and 2702BMG (Fig. 3) telephone sets are primarily intended for individual, 2-party flat rate or 2-party message rate service. The 2702BM and 2702BMG sets manufactured after 6-1-82 are marked "1-PTY" on or near the date code. These sets are not adaptable for multiparty service connections or for A-lead control. If service other than individual or bridged ringing is required, a 2702B2M or 2702B2MG telephone set base, housing, and handset must be ordered separately. The 2702BM or 2702BMG telephone set *not* marked "1-PTY" is adaptable for all classes of line and ringer connections or for A-lead control.

2.002 On Page 4, add paragraph 2.14.

2.14 Associated with the production of "1-PTY" telephone sets are changes in the ringer, line switch, and network. These changes were not neces-

sarily introduced simultaneously and therefore sets marked "1-PTY" may have only one or more of the planned changes. Also, recovered sets may have only one or more of the planned changes. Figure 23 is a partial schematic showing the connections when all the changes are incorporated. For sets with less than all the changes, refer to the following paragraphs for each new component.

(a) The (R) 623P4 mounting cord jack lead is removed from L2 of network and connected to A of network.

(b) The two-lead P1D ringer replaces the four-lead P3A ringer (2702BM, 2702BMG). The (BK) lead terminates on L1 of network and (R) on K of network. The (S) and (S-R) ringer leads have been removed from the P1D ringer.

(c) The 842622102 line switch replaces the 842622110 (2702BM, 2702BMG). Contact "a" and (S) lead have been removed; also, contact "d, e'" (BR-W) and (S-W) leads have been removed. The (BR) line switch lead at contact "c" terminates on terminal C of network. The (Y) line switch lead at contact "b" terminates on terminal A of network.

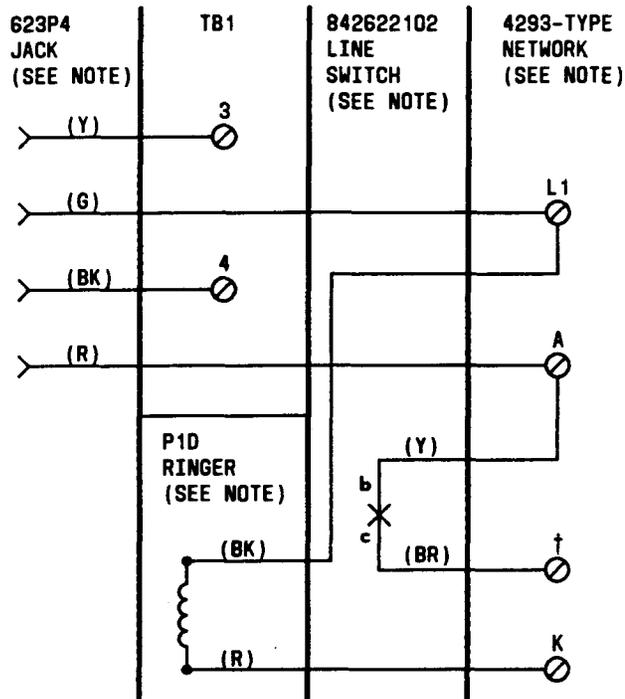
(d) The 4293-type network replaces the 4228-type (MD) network. Screw terminals "G" and "L2" have been removed, also, 840704001 (BK) strap lead has been removed from terminal A on network.

2.003 On Page 28, add Fig. 23.

## NOTICE

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**NOTE:**

THIS PARTIAL DRAWING SHOWS HOW A TELEPHONE SET MANUFACTURED AFTER 6-1-82 AND MARKED FOR "1-PTY" SERVICE CONNECTIONS IS WIRED IF IT IS EQUIPPED WITH ALL THE ABOVE LISTED COMPONENTS. A SET CAN BE MARKED "1-PTY" WITHOUT HAVING ALL THE LISTED COMPONENTS. IF THIS ARRANGEMENT IS ENCOUNTERED, REFER TO THE FULL SCHEMATIC DRAWING OF THE TELEPHONE SET AND PARAGRAPH 2.14(a) THROUGH (d) TO COMPARE DIFFERENCES IN THE WIRING.

† NETWORK TERMINAL C OR POLARITY GUARD TERMINAL S.

**Fig. 23—2702BM or 2702BMG Telephone Set, Connections (See Note)**