

28 CABINET FOR AUTOMATIC SEND-RECEIVE

TELETYPEWRITER SETS

DISASSEMBLY AND REASSEMBLY

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1. GENERAL

1.01 This section contains specific routines for disassembling the 28 teletypewriter cabinet, and where necessary provides detailed reassembly information.

1.02 The technician should refer to the exploded views found in appropriate parts literature for an illustration of the mechanism to be disassembled, for location and visual identification of parts and detailed disassembly and reassembly features.

2. DISASSEMBLY AND REASSEMBLY

2.01 In removing a subassembly from the cabinet, the procedure followed and the location from which parts are removed must be carefully noted so that reassembly can be done correctly. Where no specific instructions are given for reassembly, reverse the procedure used in removing it.

2.02 To remove front panel, remove the typing unit in accordance with the section entitled "28 Typing Unit, Disassembly and Reassembly." Taking care not to damage the character counter, remove the front panel from the

teletypewriter cabinet by removing the two screws, lockwashers, and washers at the left end of the panel and loosening the thumbscrew (inside of cabinet) at the right end of the panel. Slide the panel out to the left.

2.03 To remove the transmitter-distributor housing (pivoted and fixed head, multi-contact) remove the two screws, lockwashers, and flat washers that mount it.

(a) Remove the screw, lockwasher and flat washer (inside of teletypewriter cabinet) that secure the lower right-hand corner of the crossbar to the teletypewriter cabinet.

**CAUTION: DO NOT LOOSEN OR REMOVE THE SCREW, LOCKWASHER, AND FLAT WASHER THAT SECURE THE ADJUSTING PLATE, WHICH IS FACTORY POSITIONED.**

(b) Loosen the two screws, lockwashers, and flat washers that secure the left edge of the crossbar (with nut plate) to the left panel of the teletypewriter cabinet.

(c) Remove the crossbar by sliding it out to the left.

2.04 To remove the transmitter-distributor housing (pivoted head, multi-contact), remove the screw, lockwasher, and flat washer (inside of teletypewriter cabinet) that secure the lower right-hand corner of the crossbar to the teletypewriter cabinet.

**CAUTION: DO NOT LOOSEN OR REMOVE THE SCREW, LOCKWASHER, AND FLAT WASHERS, THAT SECURE THE ADJUSTING PLATE, WHICH IS FACTORY POSITIONED.**

(a) Loosen the two screws, lockwashers, and flat washers that secure the left edge of the crossbar (with nut plate) to the left panel of the teletypewriter cabinet.

(b) Remove the crossbar by sliding it out toward the left.

2.05 To remove the transmitter-distributor housing (fixed head, single contact or fixed head, multi-contact), slide it forward to release it from the detent springs that hold it in place.

(a) Remove the screw, lockwasher, and flat washer (inside of teletypewriter cabinet) that secure the lower right-hand corner of the crossbar to the teletypewriter cabinet.

**CAUTION: DO NOT LOOSEN OR REMOVE THE SCREW, LOCKWASHER, AND FLAT WASHER THAT SECURE THE ADJUSTING PLATE, WHICH IS FACTORY POSITIONED.**

(b) Loosen the two screws, lockwashers, and flat washers that secure the left edge of the crossbar (with nut plate), to the left panel of the teletypewriter cabinet.

(c) Remove the crossbar by sliding it toward the left and rear to disengage it from the slotted holes in the teletypewriter cabinet.