

37 TELETYPEWRITER TABLES

ADJUSTMENTS

CONTENTS	PAGE
1. GENERAL.	1
2. BASIC UNIT	3
Left door latch.	4
Rear panel	4
Right door clearance.	3
Right door latch.	3

1. GENERAL

1.01 This section provides adjustment procedures for Model 37 teletypewriter tables. The procedures apply to standard, wide platen, and shock resistant tables. This section is re-issued to include information on wide platen and shock resistant tables. Since Issue 1 only had a limited distribution, marginal arrows have been omitted. Refer to Section 574-323-700 for information on early design, rear loading tables.

1.02 The adjustment procedures are arranged in a sequence that should be followed if a complete readjustment of the table is undertaken. No single adjustment should be undertaken without first completely understanding the procedure and knowing the requirements. Therefore, read a procedure all the way through before making an adjustment. If one adjustment is changed, related adjustments should be checked.

1.03 In the adjustment procedures, the location of clearances and position of parts are illustrated by line drawings. Requirements and procedures are presented in the several texts accompanying the line drawings. Tools necessary to maintain this equipment are illustrated in Section 570-005-800.

1.04 References to left or right, front or rear, top or bottom, etc, apply to the table in its normal position as viewed by the operator in front of the table (Figure 1).

1.05 When parts are removed to facilitate the making of an adjustment and subsequently replaced, check any adjustment which may have been affected by such removal and replacement of parts.

1.06 Unless specifically stated otherwise, make screws or nuts friction tight to make an adjustment and tighten them securely once the adjustment has been made.

CAUTION: WHEN THE TABLE IS FUNCTIONALLY UTILIZED WITH POWERED EQUIPMENT, REMOVE THE POWER BEFORE MAKING ANY ADJUSTMENTS.

1.07 Since the front door on the wide platen (Figure 2) and shock resistant tables is attached by four captive screws and there are no active mechanisms, there are no adjustments for these tables.

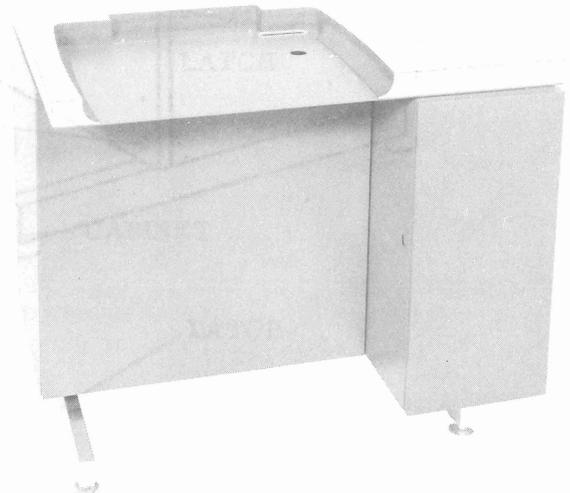


Figure 1 - Double Compartment Table

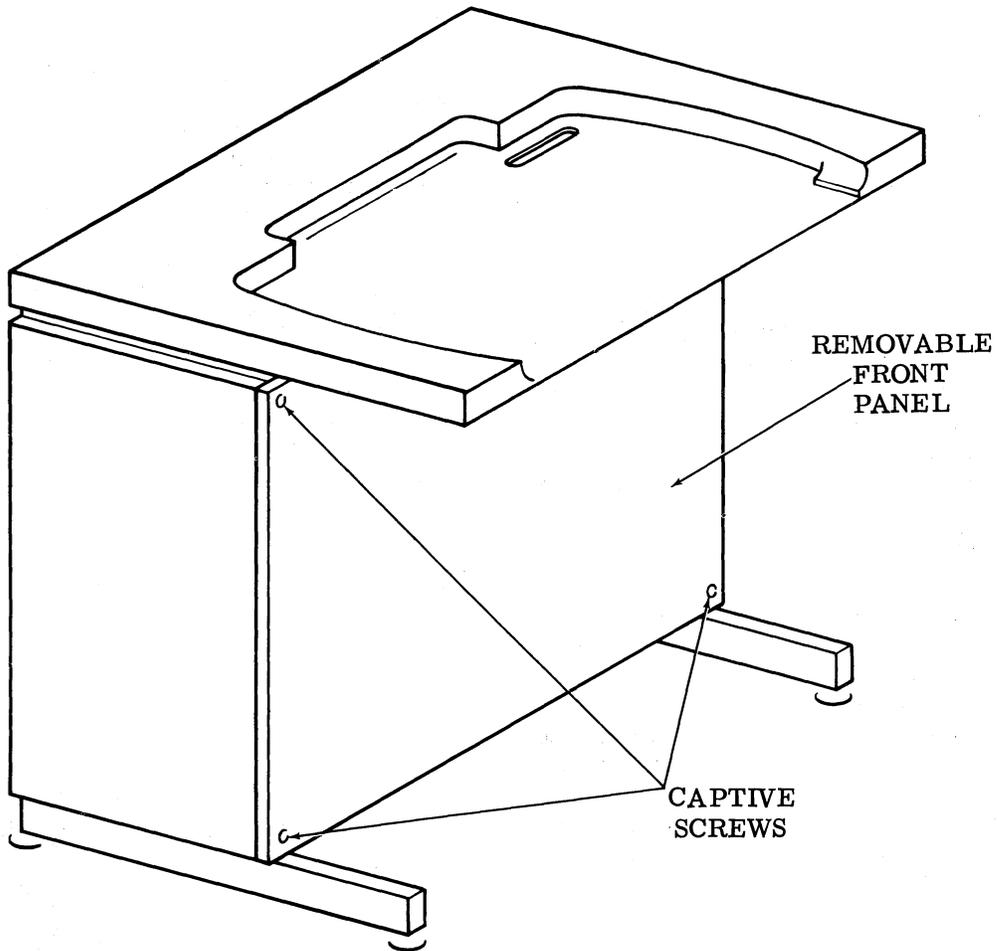
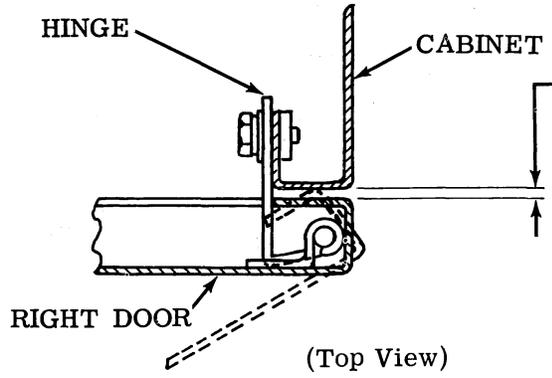


Figure 2 - Wide Platen Table

2. BASIC UNIT

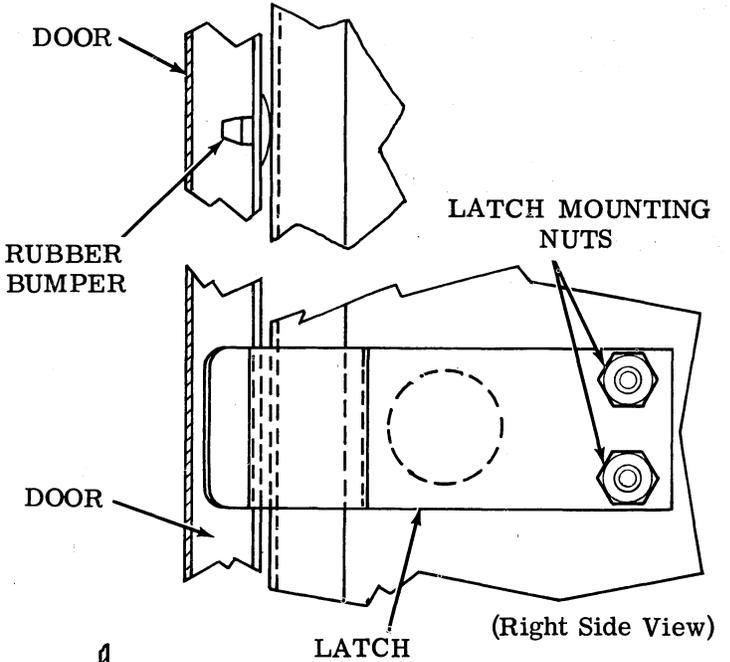
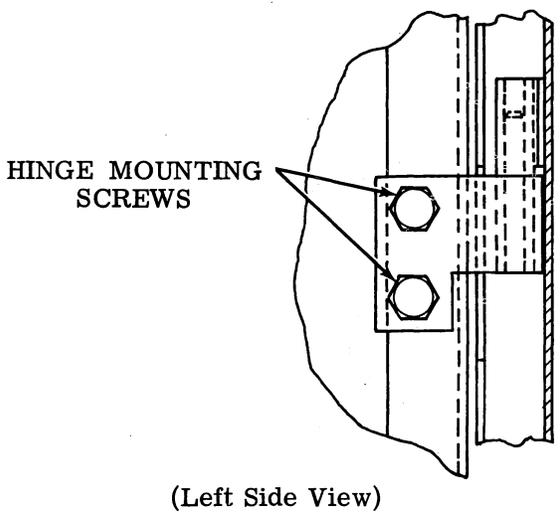
2.01 Right Door

RIGHT DOOR CLEARANCE



Requirement
 Door should pivot freely on its hinges without binding or rubbing against nearest point of cabinet.

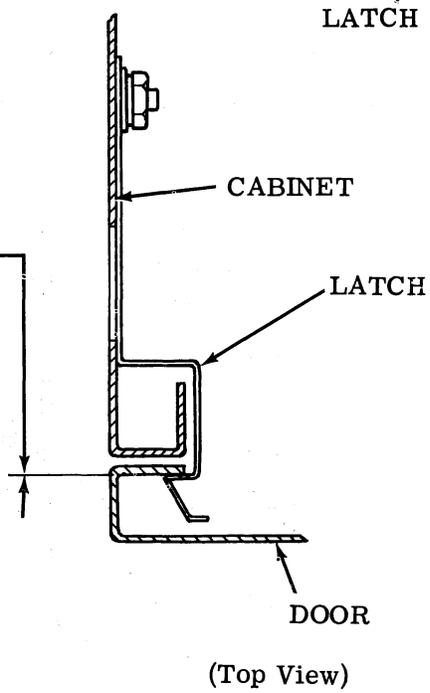
To Adjust
 Position door with hinge mounting screws loosened friction tight. Tighten screws.



RIGHT DOOR LATCH

Requirement
 With right door closed and both rubber bumpers contacting the cabinet, there should be
 Min none
 clearance between latch and latching surface.

To Adjust
 Position latch with latch mounting nuts loosened. Tighten nuts.

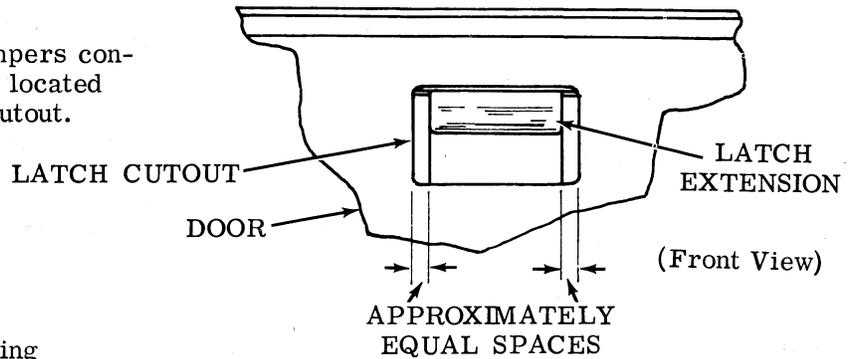


2.02 Left Door and Rear Panel

LEFT DOOR LATCH

To Check

Close left door so that rubber bumpers contact cabinet and latch extension is located approximately in center of latch cutout.



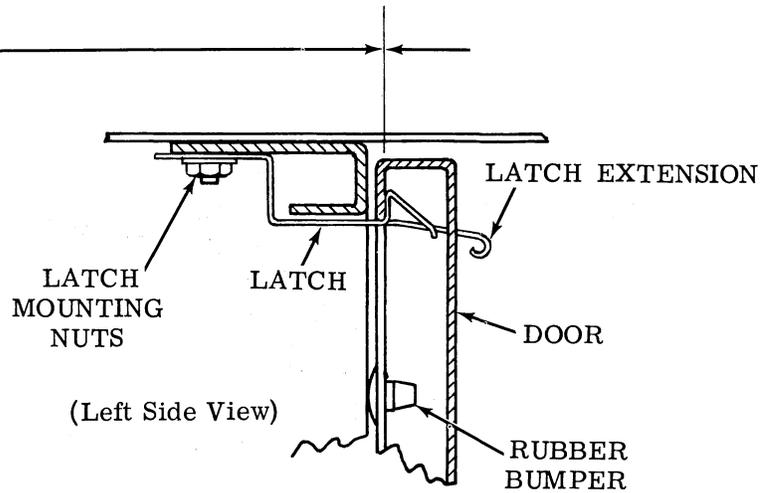
Requirement

Clearance between latch and latching surface should be
Min none

Note: Slight compression of rubber bumpers is permissible.

To Adjust

Position latch with latch mounting nuts loosened. Tighten nuts.



REAR PANEL

Requirement

With rear panel closed, clearance between rear panel catch and detail in rear panel should be
Min none

To Adjust

Position catch with catch mounting screws loosened. Tighten screws.

