

37 TELETYPEWRITER TABLES

ADJUSTMENTS

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1. GENERAL

1.01 This section provides adjustment procedures for late design, front and rear loading 37 teletypewriter tables. The procedures apply to three basically similar tables having either a single or double compartment. This section is reissued to incorporate engineering changes and comments received on Issue 1. Since only a limited distribution was made on Issue 1, marginal arrows have been omitted. Refer to Section 574-323-700TC 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 570-005-800TC.

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.

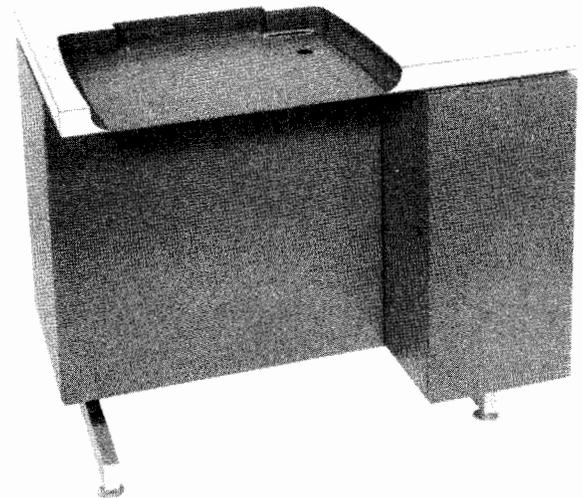
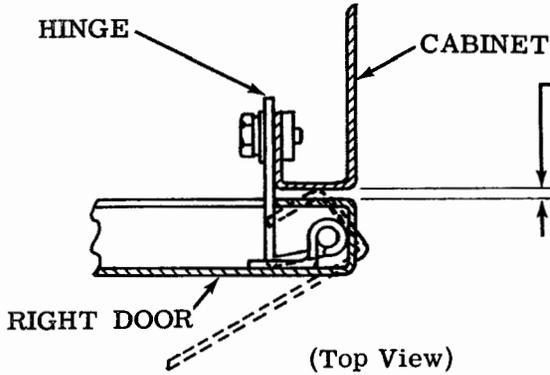


Figure 1 - Double Compartment Table

2. BASIC UNIT

2.01 Right Door

RIGHT DOOR CLEARANCE



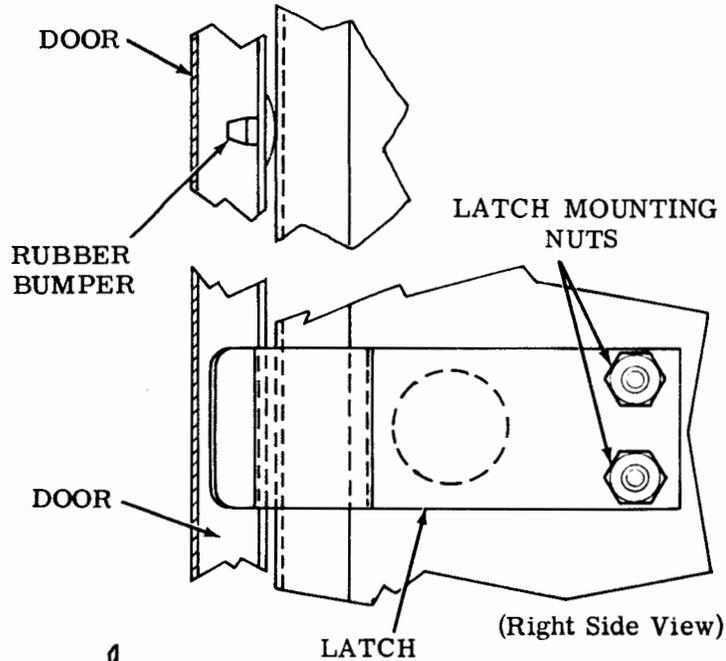
Requirement

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.

(Top View)



HINGE MOUNTING SCREWS

(Left Side View)

(Right Side View)

RIGHT DOOR LATCH

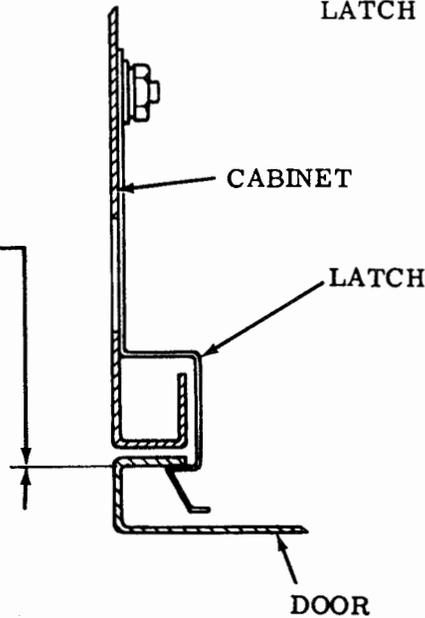
Requirement

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.



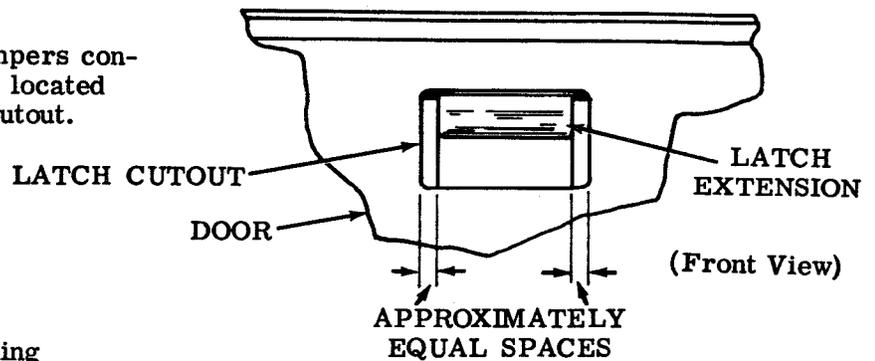
(Top View)

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

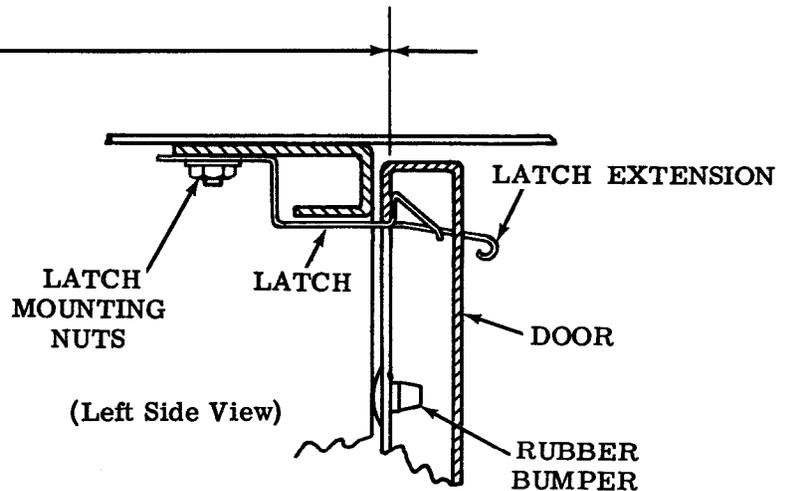
Clearance between latch and latching surface should be

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.

