

35 EDGE PUNCHED CARD

TYPING REPERFORATOR SET COVER (1A COVER)

GENERAL INFORMATION

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1. GENERAL

1.01 This section provides information for the 35 Edge Punched Card Typing Reperforator Set Cover (1A COVER — Figure 1). It is reissued to add engineering changes, replace the photographs with photographs of current production units, and to delete a figure. Arrows in the margins indicate changes and additions. The information that follows applies to both early design and current design units, unless otherwise stated.

LID ALIGNMENT

Requirement

The lid should be flush with the sides of the cover and engage mating surfaces squarely, as gauged by eye. It should not bind against the lid aligning tabs on the cover.

To Adjust

With hinge mounting nuts friction tight, position lid to meet requirement. Tighten all hinge mounting nuts and recheck requirement.

1.02 The cover is of sheet metal construction, lined with acoustical foam, and provides a decorative and protective enclosure for the set components. Provisions are made for accessibility and ease of maintenance of the enclosed units.

LID PANEL (PRELIMINARY)

Requirement

The lid panel should be raised to its uppermost position and secured.

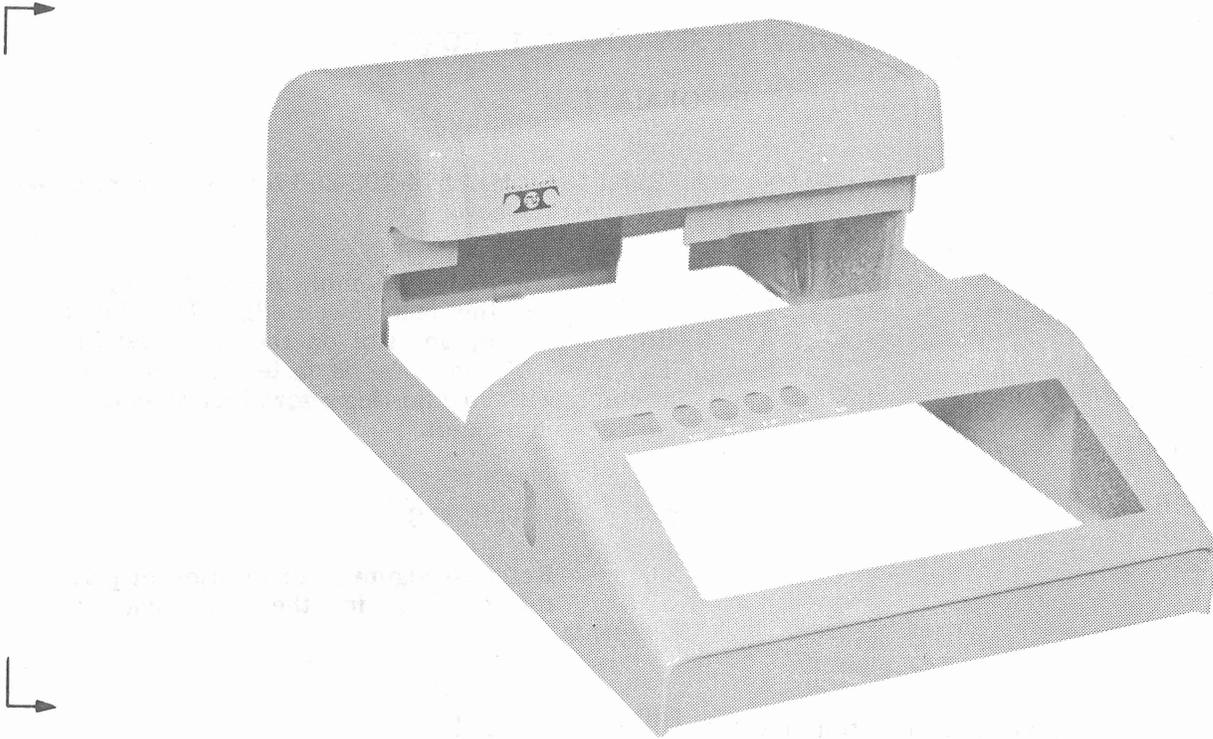
To Adjust

With mounting nuts friction tight, position panel. Tighten mounting nuts.

1.03 The cover lid (Figure 2) is provided with a friction type stop arm which enables the lid to remain partially or fully open giving access to the enclosed typing reperforator for ribbon replenishing, chad box removal, or minor maintenance.

1.04 References made to left or right, top or bottom, front or rear, etc, apply to the cover as viewed in the normal operating position of the set with the keyboard toward the viewer.

2.02 Refer to Section 574-206-700 for the adjustments which must be made between the cover and associated units of the 35 Edge Punched Card Typing Reperforator Set.



(Left Front View)

Figure 1 - 35 Edge Punched Card Typing Reperforator Set Cover

3. LUBRICATION

3.01 The lubrication area is shown in Figure 2. The specific points to receive lubricant are also indicated, and have appropriate instructions.

3.02 Lubricate the cover before placing it into service or prior to storage. After placing the cover into service, lubricate at regular intervals of 6 months or 1500 hours of set operation, whichever comes first.

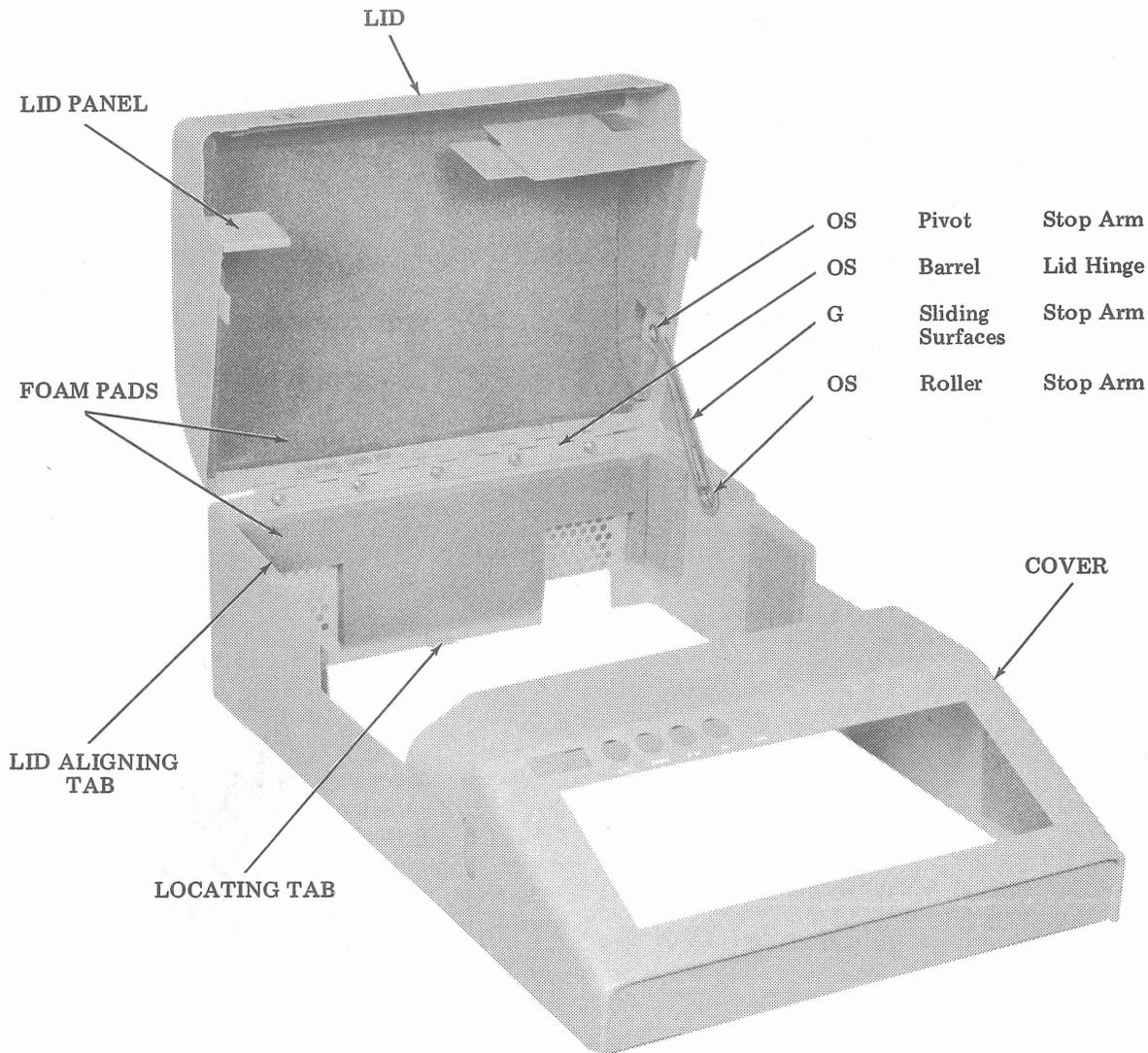
3.03 The instructions include abbreviated directions, specific points to be lubricated and parts affected. The meaning of the abbreviated directions (symbols) follow:

SYMBOL

MEANING

- |    |   |
|----|---|
| OS | Oil sparingly (1 or 2 drops of KS7470 oil). |
| G  | Apply thin film of grease (KS7471).         |

**CAUTION:** DO NOT USE SOLVENTS TO CLEAN THE COVER. NORMALLY, THE USE OF A SOFT, DRY, LINT-FREE CLOTH IS SUFFICIENT. IF NECESSARY, A SOFT DAMP CLOTH WITH SOAP OR A MILD DETERGENT MAY BE USED, THEN WIPE THE SURFACE CLEAN WITH A SOFT DAMP CLOTH AND BUFF WITH A SOFT, DRY, LINT-FREE CLOTH.



(Left Front View)

Figure 2 - 35 Edge Punched Card Typing Reperforator Set Cover (Lid Raised)

4. DISASSEMBLY AND REASSEMBLY

4.01 Refer to Section 574-206-200 for instructions on removing the cover from the 35 Edge Punched Card Typing Reperforator Set.

4.02 The following paragraphs give detailed instructions for the removal of the component parts comprising the cover. To reassemble the cover, reverse the order of procedure used to remove the parts.

Note: Retaining rings are made of spring steel and have a tendency to release suddenly when attempting to remove them. To avoid their loss, proceed as follows:

- (a) Hold retaining ring to prevent it from rotating.
- (b) Place blade of suitable screwdriver in one of the slots of the ring.

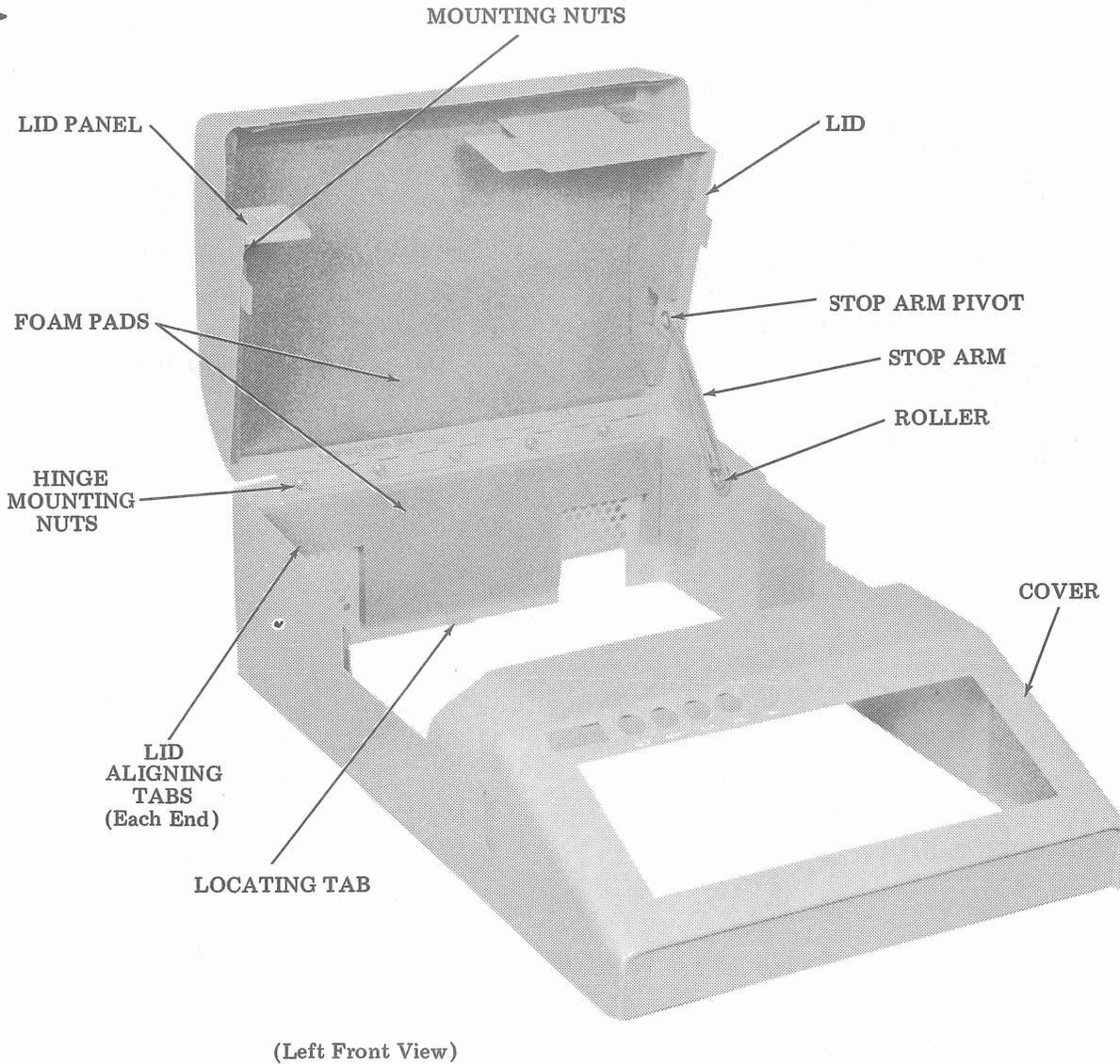


Figure 3 - Typing Reperforator Set Cover (Lid Raised)

- (c) Rotate screwdriver in a direction to increase the diameter of the ring.
- (d) The ring will come off easily in fingers without flying.

4.03 To remove lid panel (TP309381), remove two mounting nuts (TP3598), lockwashers (TP2191), and flat washers (TP7002). Remove lid panel (Figure 3).

4.04 To remove stop arm (TP309285), remove retaining ring (TP119653) and flat washer (TP113850) from pivot end of stop arm and retaining ring (TP119653) and roller (TP195523) from lower end of stop arm. Remove stop arm.

4.05 To remove lid (TP309321), remove five hinge mounting nuts (TP3598), lockwashers (TP2191), and flat washers (TP7002). Remove lid.