

37 TYPING UNIT COVER AND PAN
DESCRIPTION AND OPERATION

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1. GENERAL

1.01 This section provides description and operation information for the late design 37 typing unit cover and pan which has the front cover cut out for WECO 635R2 switches (Figure 1). It 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 574-326-100TC for description and operation information on early design units which have the front cover cut out for Licon 76-type switches.

1.02 The typing unit cover and pan encloses, protects and provides mounting and operating facilities for a keyboard unit and typing unit. In addition, the cover and pan reduce the level of noise emanating from the enclosed mechanisms.

2. DESCRIPTION

2.01 The typing unit cover and pan totally enclose a 37 typing unit and motor drive components. The two lids at the top of the cover provide access to the typing unit for replenishing the paper supply, adjusting print hammer pressure, changing the ribbon, cleaning type, and setting tabulation margins.

2.02 The printed copy can be easily read by the operator and standing observers, and emerges through an opening in the top of the cover under power of the typing unit line feed mechanism. A paper tearing edge, provided on the copy view window, facilitates page copy removal.

2.03 To facilitate maintenance, the cover is hinged to the pan and may be raised and extended over the interior components.

2.04 The features of the typing unit cover and pan are described in Figures 2 and 3.

TECHNICAL DATA

A. Physical Characteristics

Weight 12 pounds
Height 11 inches
Width 19-1/4 inches
Depth 15-1/2 inches

B. Copylights

Two, 6-volt lamps



Figure 1 - Typing Unit Cover and Pan

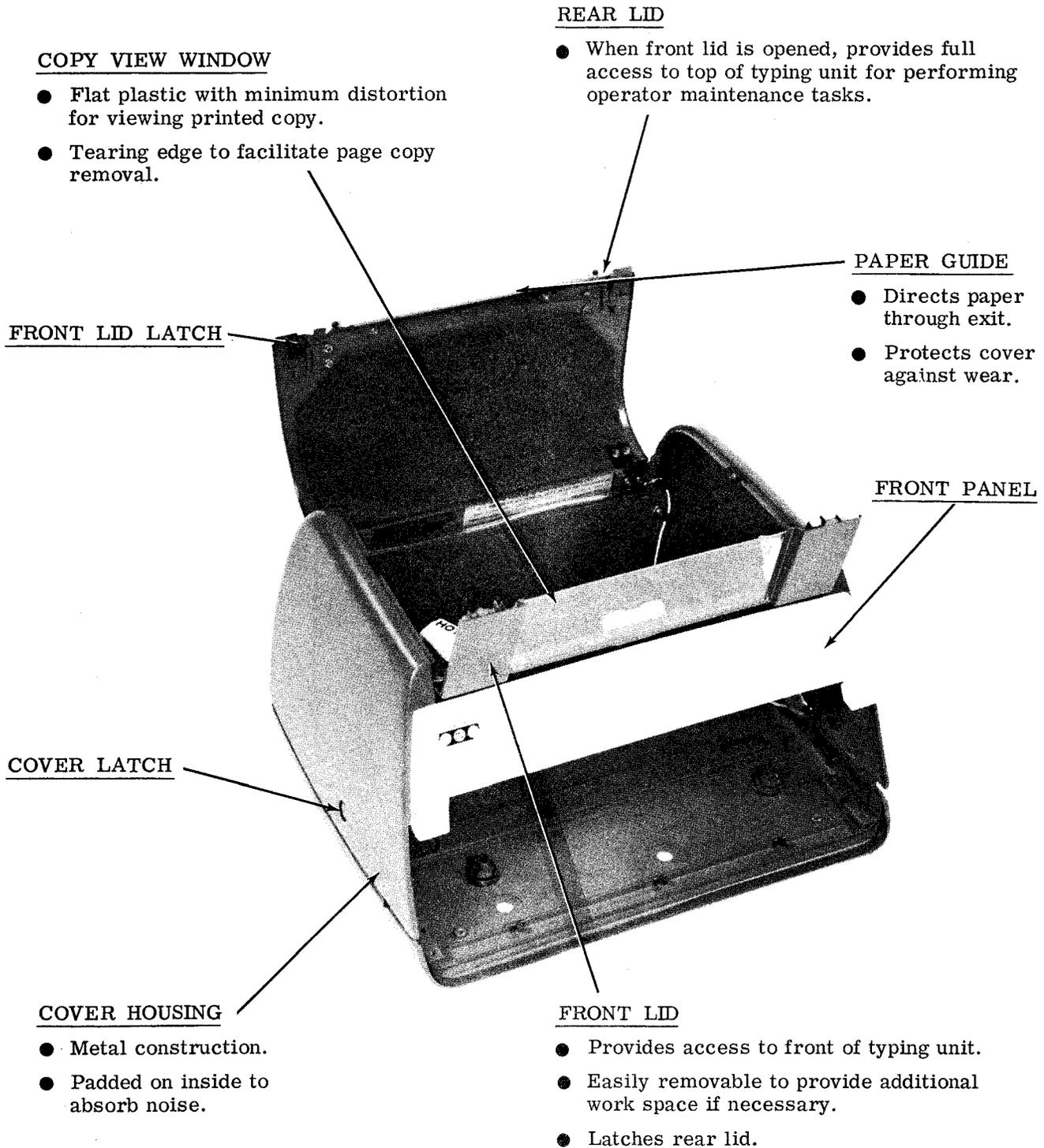


Figure 2 - Typing Unit Cover and Pan (Lids Open) (Left Front View)

COVER HINGES

- Permit extending cover for maintenance purposes.

COPYLIGHTS

- One on each side to illuminate printing area.

COPYLIGHT CONNECTOR

- Remains connected with cover extended.

BALANCING ARM

PAN

- Provides mounting facilities for keyboard unit.

VIBRATION ISOLATOR

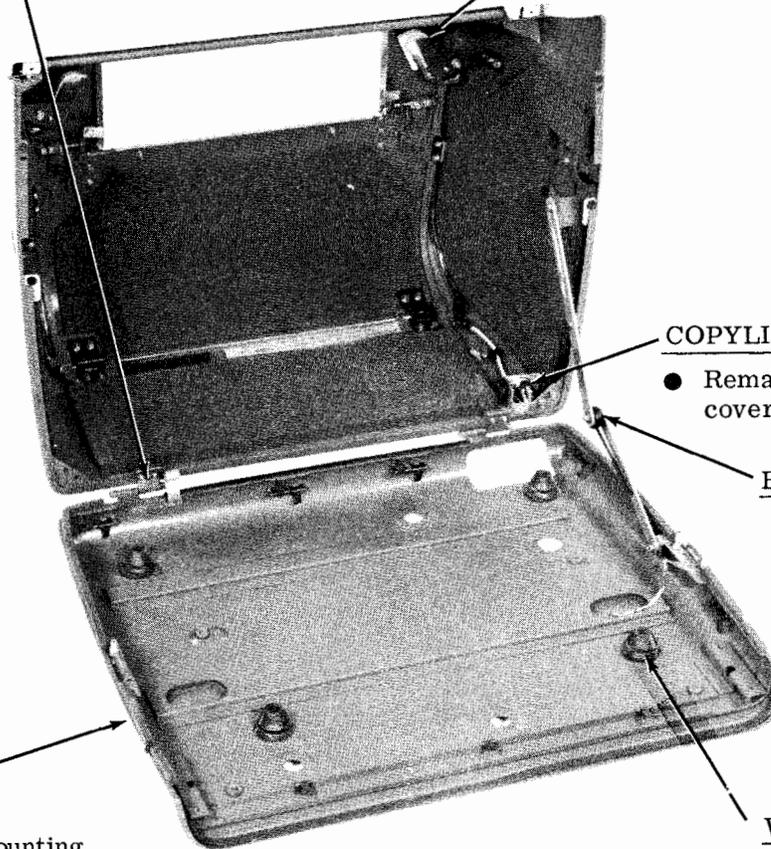


Figure 3 - Typing Unit Cover and Pan (Cover Opened) (Left Front View)

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3. OPERATION

LATCHES

3.01 The cover is hinged to the pan at the rear and secured on the left and right sides by two button-operated latches. Depressing both buttons unlatches the cover and permits raising it upward. The opened cover is held in position by a balancing arm.

3.02 Two button-operated latches secure the front and rear lids. Depressing the buttons inward unlatches the lids. To latch the

lids, close the rear lid first. Then close and latch the front lid.

PAPER EXIT

3.03 The paper guides, attached to the rear lid, directs the paper through the top opening in the cover. When expended paper is torn at the tearing edge, the free edge will fall against the guide. The free edge will then feed through the opening during subsequent line feed operations.