Lassco Wizer W100-3 Number-Rite Numbering Machine

Instruction Manual



Call Us at 1-800-944-4573

W100

General Description and Operating Instructions for the

NUMBER-RITE

PATENT #'s 4,622,897 - 4,541,338

ELECTRIC NUMBERING MACHINE

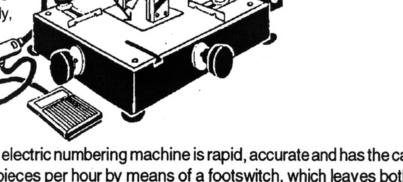
GREAT FEATURE!

Adjustable Strike Area that no other numbering machine has ... adjust for a perfect hit!

This patented strike area measures 2-3/4". It can be adjusted in the tiniest increments quickly and easily, thus adjusting the ink coverage and the number impression.

PLEASE READ ALL INSTRUCTIONS BEFORE YOU BEGIN. SAVE FOR FUTURE REFERENCE.

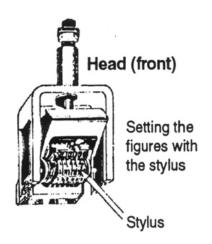
SERIAL NUMBER:



General Description: This electric numbering machine is rapid, accurate and has the capability of numbering up to 1000 pieces per hour by means of a footswitch, which leaves both hands free to handle the paperwork. This sturdy, high quality machine numbers from 1 to 999999.

Two moveable paper guide stops (6) are provided to ensure correct position of the paper. The numbering head can be rotated through 360° so that numbers can be placed anywhere on the sheet on any axis. The head has six figure wheels in Gothic style numbers (Roman style numbering head available). Number impression goes through 8 part NCR.

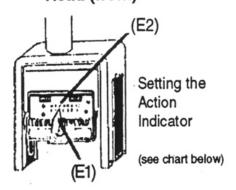
Accurate alignment between print head and strike pad is achieved by means of adjusting knobs; front, side and rear. (1) (2) (3)



Tab (lock/unlock) Inking the pad

Ink pad clip (9)

Head (front)



Numbering Head Preparation

Releasing the head...

- Lower head (5) by pressing stylus into access hole (20), move the tab on the back side of head, to the lock position.
- Press down on the rear control knob (3) to release the head and move it up to a horizontal position so that the numbers will be exposed.

Setting the figures...

 Set the figures to the desired position by pushing with the stylus provided.

Caution: Use only the stylus provided to move numbering wheels. Metal rods or tools are too hard and may damage numbers. Turn numbering wheels toward ink pad only. Damage may result if turned in opposite direction.

 If a numbering column(s) are not necessary (outside of the first column), turn the desired wheel(s) to zero in those columns and press down and slightly forward on the zero with the stylus. The zeros will be recessed and the column(s) will not appear in the impression.

To rotate the numbering head...

- Loosen the knobs (4) and (7).
- Turn head to desired position and tighten the two knobs again. Resume numbering.

To replace the ink pad...

- Pinch the clip (9) (on back side) to remove the felt pad.
- Ink the pad as required and replace it.
 (The ink pad clip is slightly longer than the felt pad.)

Caution: Use standard metal numbering machine ink only. Rubber stamp ink will clog the numbers.

To set number repeat action...

- Lift indicator (E1), unclasp.
- Slide indicator along the index plate (E2) to desired numbering sequence.

After completing the above head preparation steps, move the tab on the back side of head, to the unlock position to release the head.

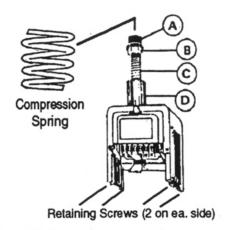
SETTINGS FOR REPEAT ACTION NUMBERING...

USE ACTION INDICATOR

To remove the numbering head...

- Press down on the control knob (3) located at the rear, a latch will release the head and enable it to move up to the horizontal position.
- Unscrew the four retaining screws (17) on the yoke (16) which hold the head in place. Remove.
- Remove the adapter nut (A), jamb nut (B), spring (C), and spring holder (D).

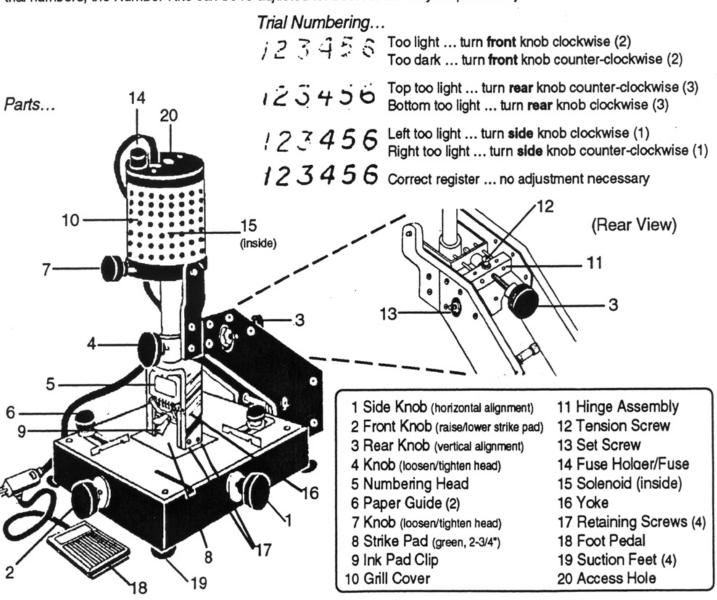
Caution: Make certain the compression spring (shown above) is properly seated on the adapter nut (A) before reinstalling head.



Assemble new head by reversing the above procedure. Install head into yoke.

Adjusting the Strike Area

The Wizer Number-Rite has an adjustable strike area (8), controlled by three adjusting knobs; front (2), side (1), and rear (3). This allows you to control the quality of the applied numbers. Proper adjustment of these knobs will permit successful numbering on a full range of jobs, from a single page of delicate paper to printing through 8 part NCR forms. The three adjustments as set at the factory will take care of most jobs. However, by observing a few trial numbers, the Number-Rite can be re-adjusted for best results on your particular jobs.



Paper Guides...

- Position paper guide stops (6) on the table surface so the numbers are printed in the desired location.
- There are two paper guide stops included with your machine.

Striking force adjustment...

- Knob (2) on the front of the machine controls the striking force of the numbering head.
- To increase the striking force, the platen with the green strike pad (8), is raised by turning the knob (2) counter-clockwise. Whenever the front knob is turned it is usually necessary to adjust the vertical alignment of the head by turning knob (3) on the rear of the machine.
- If the head moves back while numbering, turn tension screw (12) clockwise. This will add tension and prevent head from moving backward.

You must clean and oil the numbering head...

- Scrub the head with a non-metallic brush and numbering machine cleaner.
- You may use either a combination type of cleaner with oil and cleaner in one.
- If you use a numbering head cleaner that is not an oily mixture, then you MUST OIL the head after cleaning it. Use a lubricant that is not affected by cleaning solvents.

Caution: Press wash can damage the head.

IMPORTANT! Suction Feet (19) should be cleaned periodically to ensure proper suction to a smooth working surface. Improper gripping of the suction feet to the work surface may result in poor numbering, such as a double image.

Connecting power source...

- Plug cord from numbering machine into foot pedal (18)
- Plug foot pedal into electrical outlet.

Caution: Never plug machine directly into electrical outlet.

Specifications:

Supply Voltage

100/115 Volts

Frequency

60 HZ

Dimensions

Base 9" x 9"

Ampere Solenoid Rating 7A 115V

Height 13 1/2"

Fuse Capacity

250V, 3A

Weight

13 lbs.

WARRANTY

Lassco Wizer warrants the W100-3 Number-Rite, for a period of one year from date of purchase, against defects in materials or workmanship, and 90 days on numbering head.

Please be sure your warranty card has been properly filled out and returned to Lassco Wizer

Note: If a machine under warranty fails to operate properly, call for assistance. Do not take machine or foot pedal apart - this will void warranty. Please have your <u>Serial Number</u> ready when calling, located underneath the machine on a metal bar or on the front page of these instructions.