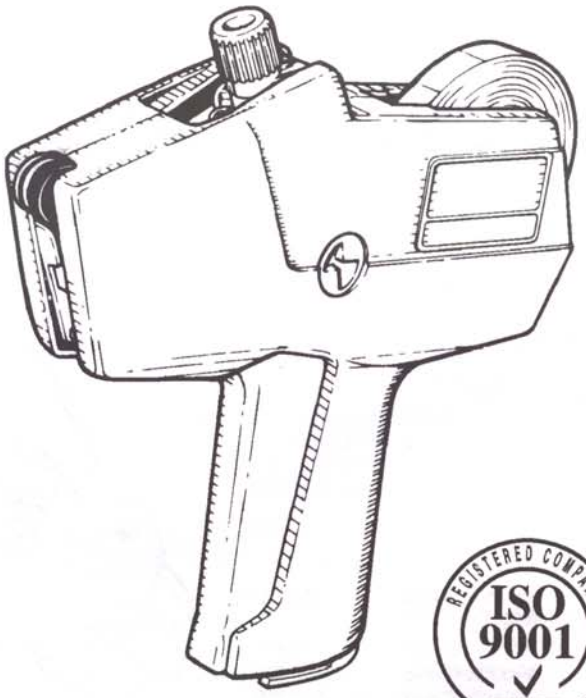
Hang for
easy reference.

PAXAR
Page 1



Monarch® 1103®-1110® Labelers

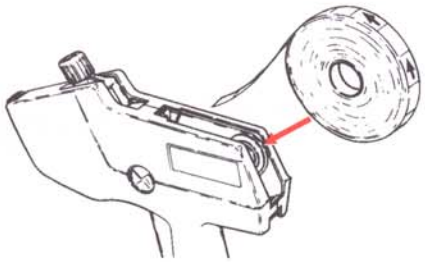
Operating Instructions

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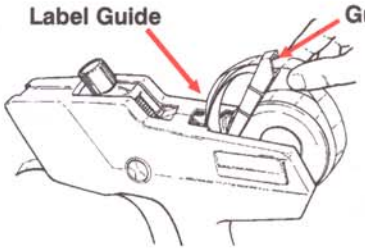
LOADING LABELS & SETTING PRINT BANDS

LOADING LABELS

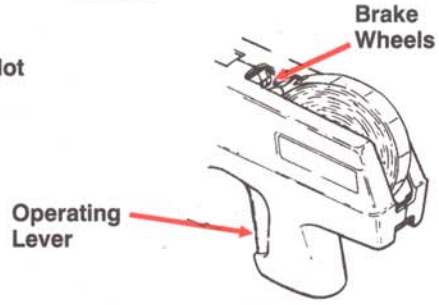
1 If labeler has no label guide: Snap label roll between hubs. Tear off and discard first twelve labels and backing paper.



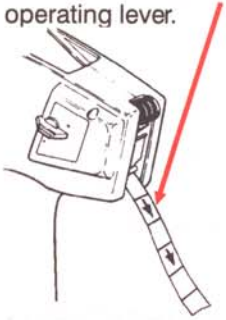
If labeler has label guide: Snap label roll between hubs. Tear off and discard first twelve labels and backing paper. Then, insert label strip into guide slot as shown.



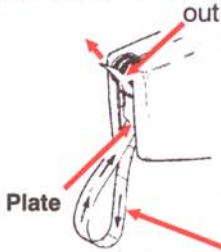
2 Squeeze and hold operating lever half way, and feed label strip under brake wheels.



3 Continue feeding label strip until about twelve labels come out here. Release operating lever.



4 **a.** Feed label strip up under plate until two labels come out here.



b. Squeeze operating lever halfway and rewind label roll until loop is removed.

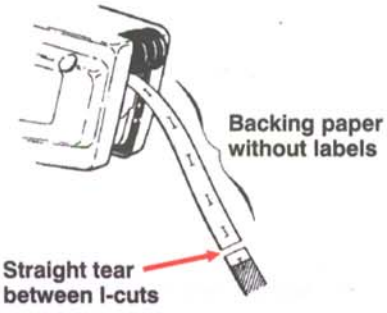
5 Grasp label strip and pull briskly toward operating lever,

separating labels from backing paper.

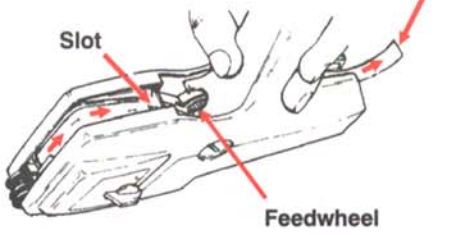


Discard separated labels.

6 Tear backing paper as shown.



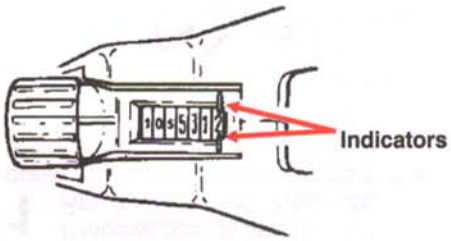
7 Completely squeeze operating lever, exposing feedwheel. Insert backing paper into slot. When paper bows up, maintain finger pressure and release operating lever.



8 Squeeze operating lever several times until backing paper exits labeler. If backing paper does not become taut and exit at rear, remove backing paper from slot and repeat steps 6 and 7.

SETTING PRINT BANDS

1 Pull knob until indicators point to desired band.



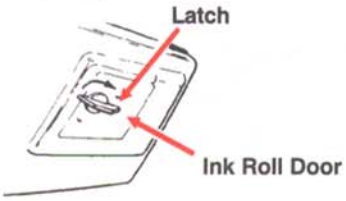
2 Turn knob until indicators point to desired character or blank.

NOTE Make sure the character you select is not a print character (UPSIDE DOWN). You should be able to read the character correctly through the band window.

3 Set all bands and push knob in all the way.

INKING

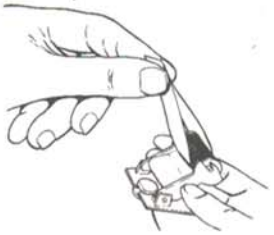
1 Turn latch to release ink roll door and carefully pull it completely out of labeler.



2 Fold a piece of scrap backing paper.



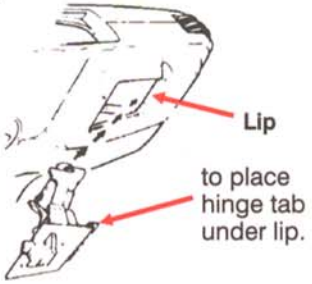
3 Insert folded backing paper between ink roll and carrier. Pull to snap old ink roll free.



4 Cut off end of new ink roll pouch. Using pouch to protect fingers, slide carrier into pouch and snap new ink roll into carrier (one side at a time).



5 Insert ink roll into ink door opening. Tilt ink door and press in . . .



6 Latch ink roll door securely.

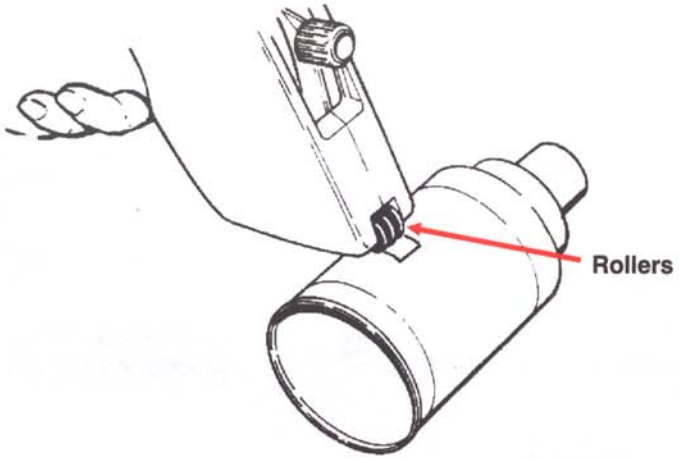
OPERATION

1 Squeeze operating lever completely.

2 Release operating lever completely.

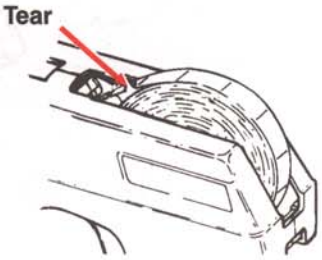
3 Apply label to item being marked as shown.

NOTE A wiping motion works best, DO NOT POUND labeler when applying labels.

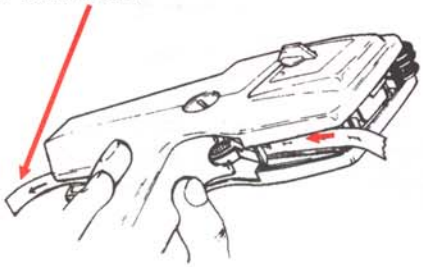


REMOVING SUPPLIES

1 Tear label strip and carefully remove label roll.

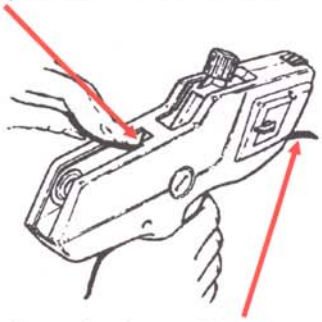


2 Squeeze and release operating lever until backing paper exits here.



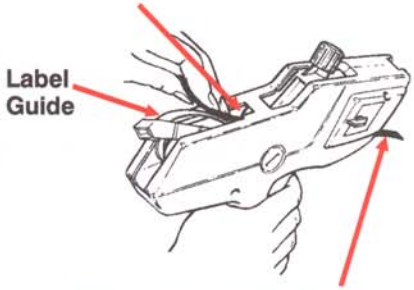
MAINTENANCE

1 If labeler has no label guide: Remove label roll. Squeeze operating lever half way and feed label removal strip under brake wheels . . .



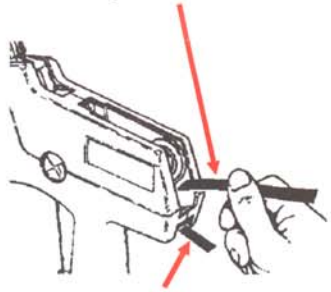
and out the front of labeler.

If labeler has label guide: Remove label roll. Squeeze operating lever half way and feed label removal strip over label guide, under brake wheels . . .



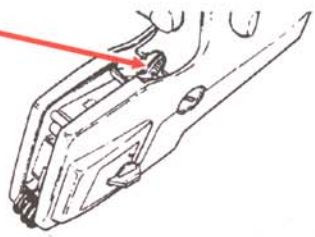
and out the front of labeler.

2 To clear backing paper track, insert label removal strip here, using corner to remove stray labels.



Insert label removal strip here to loosen labels.

3 Squeeze operating lever to turn feedwheel for inspection. Remove stray labels with corner of label removal strip.



4 Remove ink door and inspect door opening for stray labels. Remove stray labels with corner of label removal strip.

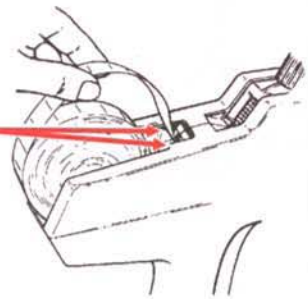


LUBRICATION

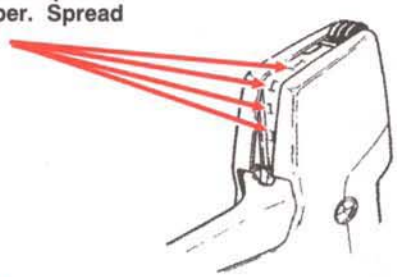
Monarch Lubricant 086989 is recommended. Lubricate as shown below with labeler loaded when:

a. slow or hesitant feeding occurs.
b. adhesive buildup is seen.
c. feedwheel tears backing paper.
d. ink roll is changed.

LUBRICATE: One drop each side of label chute.



LUBRICATE: One drop each spot on backing paper. Spread with finger.



DO NOT OVER LUBRICATE!

TROUBLESHOOTING

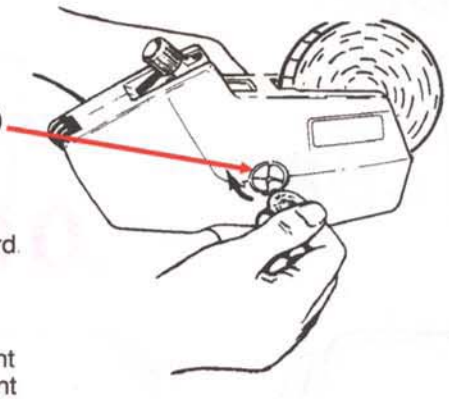
Problem	Solution
Labels will not feed.	Reload per instructions.
	Check for correct supplies.
	Follow MAINTENANCE instructions.
	Check for correct print location.
Print incorrectly located.	Adjust per PRINT LOCATION ADJUSTMENT instructions.
Printing smeared or distorted.	Print several labels (15-20) until excess ink is used up.
Printing too light (all over).	Install new ink roll per INKING instructions.
	Squeeze operating lever harder during operation.
Slow hesitant feeding. Labeler tends to 'hang up' when operating lever is released.	Follow MAINTENANCE instructions.
	Lubricate per instructions.

If none of the above eliminates the problem, return labeler to an Authorized Monarch Service Center.

PRINT LOCATION ADJUSTMENT

Print location is correct when all characters are fully visible on the printed label. Dial characters for every position when testing location.





1 Place small coin in slot of each disk (one on each side of labeler) as shown.

2 Hold coin steady in slot labeled HOLD, and turn other coin very slowly clockwise until one click is heard.

3 Print sample label and check for correct print location.

4 Repeat steps 1, 2, and 3 until print is correctly located. If correct print location is passed, continue adjustment until correct print location reappears.

AVAILABLE SUPPLIES

CCH-15	Case Cutter Holder
HB-10	Holster (Vinyl)
089768	Label Removal Strip
PRY-1	Label Scraper (w/ handle)
SLS-1	Label Scraper (w/o handle)
096335-M10	Maintenance Kit
083946-05	Purple Ink Roll
086989	Silicone Lubricant (1/2 oz.) (15 ml.)
088992	Wrist Strap