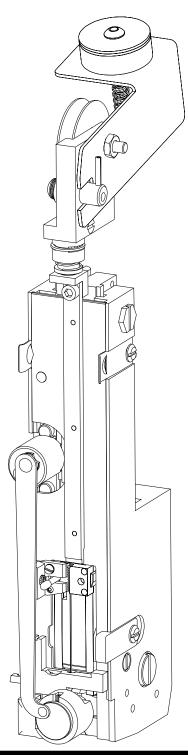


OWNERS MANUAL

M2000 EZ Thread

Model: CAAA2005W



EZ Thread

CONTENTS

Safety	3
Lubrication	4
Threading	5



SAFETY

SAFETY PRECAUTIONS AND PROCEDURES

- 1. Make sure electrical power is turned off before performing any adjustment or maintenance.
- 2. Keep hands, hair, tools, and clothing clear of stitching area.
- 3. Become familiar with the moving components of your machine. Keep fingers away from areas that could pinch or cut.
- 4. A well maintained machine is a safer machine. Clean and lubricate the machine at regular intervals. Check machine daily for broken or worn parts. Replace as necessary. DO NOT attempt to operate the machine if a part is broken.
- 5. If you are unsure how to safely operate your Bookletmaker, contact your Service Representative.

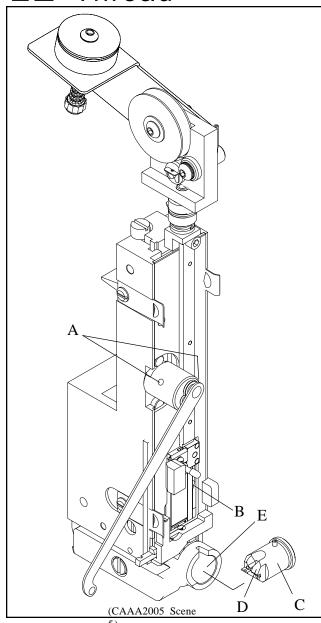


KEEP HANDS CLEAR OF STITCHING AREA!

CAUTION

Be sure your stitcher or collator has adequate guards to keep fingers out of the *EZ Thread's* point of operation.

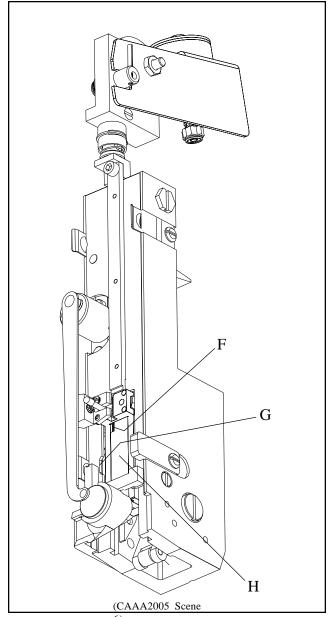
EZ Thread



STITCHING HEAD LUBRICATION

Typically, the 1/2 inch crown stitcher will run for 1,000,000 cycles without additional lubrication. However, the following procedure used after each spool of wire will assure optimum life and performance. Use **ISP** lubricant #CA9640.

- A. Inject lube into hole, or remove and lube shafts.
- B. Wipe area clean and inject a small amount of lube into cam area.
- C. Remove rotator, wipe rotator clean and lube rotator body.
- D. Apply lube to rotator ramp.



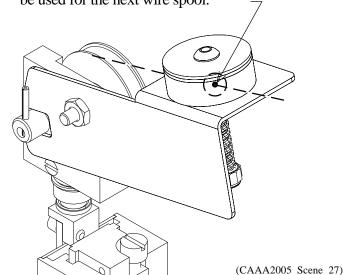
- E. Wipe clean inside of rotator holder.
- F. Inject a small amount of lube into cam area of driver bar.
- G. Inject lube into cutter operating slide.
- H. Wipe driver clean, and apply a light coating of lube.

After prolonged use (or storage) accumulations of wire dust, dirt, or other contaminants can mix with the stitcher lubricant. This will reduce the lubricant's effectiveness. The following procedure is recommended every 1,000,000 cycles.

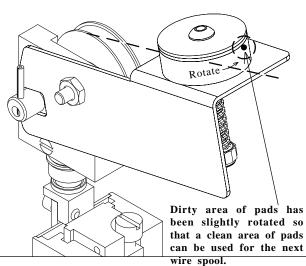
- 1. Disassemble the head and clean all parts.
- 2. Lightly lube all sliding surfaces using **ISP** lubricant #CA9640.
- 3. Double check lube points A through H.



1. After every wire spool, rotate the dirty area of the pads slightly so that a clean area can be used for the next wire spool.



2. Dampen both pads (about 30 to 40 drops) using an SAE 20W oil.



Wire

Non O

OFF

D

Wire

Wire

-E

IMPORTANT! In order for the stitchers to operate properly, the felt wire wipes **MUST** be rotated and dampened with SAE 20W oil before each new spool of wire (50,000 to 70,000 stitches). Replace felt pads when they become so dirty that they cannot be rotated to a clean spot.

THREADING

- 1. Rotate the wire threading lever (A) clockwise to the "OFF" position.
- 2. Feed the wire over the top roller, between the straightening rollers, and into the hole in the bracket as indicated (B).
- 3. Push downward on check pawl collar (C) to continue to feed the wire. The collar can be released when the wire gets past the check pawl.
- 4. Continue to feed the wire, and watch for it to come out past the gripper (D).
- 5. Feed a little more wire, and guide it into the hole in the top of the cutter (E). Allow the wire to enter this hole about 1/8".
- 6. Turn wire threading lever (A) counter clockwise to the "ON" position.
- 7. If necessary, tighten set screw (F) to keep the top roller alligned with the spool of wire.
- 8. Install wire between thin and thick round felt pads.

The head is now ready to operate. Please note that two cycles of the newly threaded head will be required before you get a proper stitch.

EZ Thread



3134 Industry Dr. N. Charleston, SC 29418 1-800-223-2508 1-843-552-2700 Fax: 1-843-552-2974 www.mbmcorp.com