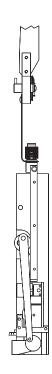


### OWNERS MANUAL

# EZ Thread



Exclusive Patented Magnetic Technology

### **CONTENTS**

Safety	
Lubrication	
Threading	
Parts: Stitching Head	
Parts: Face Plate	
Parts: Wire Guide	

### **SAFETY**

### SAFETY PRECAUTIONS AND PROCEDURES

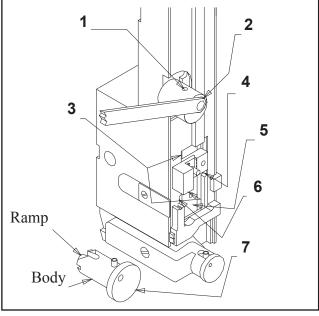
- 1. Make sure electrical power is turned off before performing any adjustment or maintenance.
- 2. Keep hands, hair, tools, and clothing clear of stitching area.
- 3. Become familiar with the moving components of your machine. Keep fingers away from areas that could pinch or cut.
- 4. A well maintained 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.

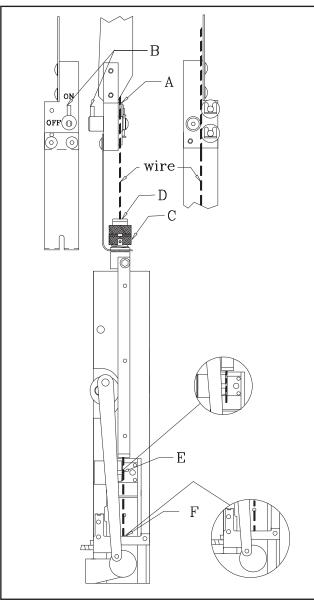


### **KEEP HANDS CLEAR OF STITCHING AREA!**

# **CAUTION**

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





#### LUBRICATION

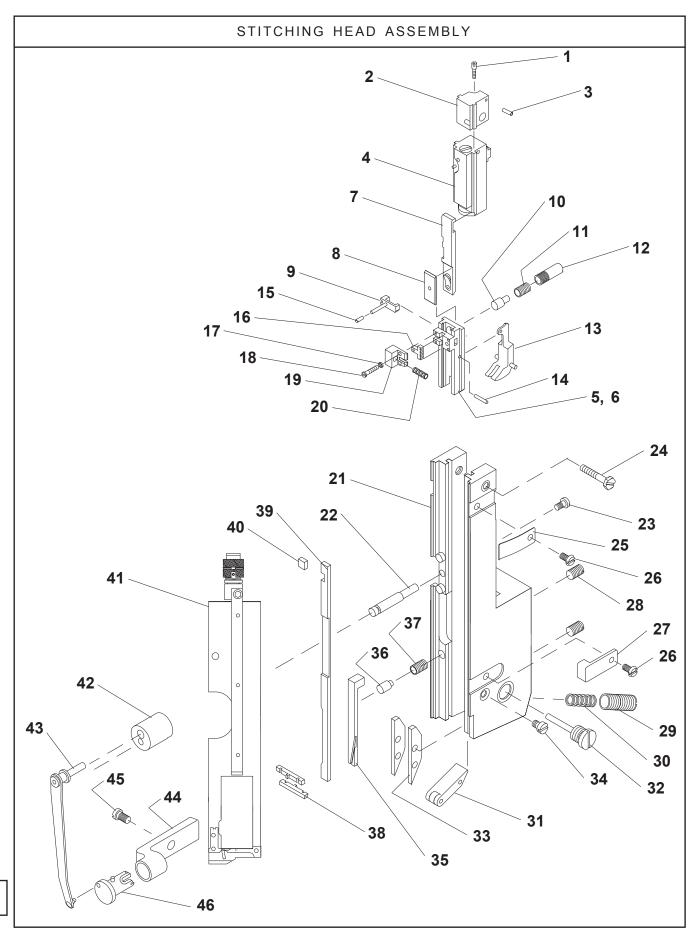
Important! The stitching head must be lubricated before each spool of wire (50,000 to 70,000 stitches). Use ISP lubricant #CA9640.

- 1. Inject lube into hole, or remove and lube shaft.
- 2. Remove rotator spring and lube shaft.
- 3. Inject a small amount of lube on cam surface of driver bar above and below grip housing.
- 4. Wipe area clean, and inject a small amount of lube on grip release cam.
- 5. Wipe driver clean, and apply a layer of lube.
- 6. Inject lube into cutter operating slide.
- 7. Very important! Remove rotator and clean inside of rotator holder. Carefully clean the rotator and apply lube to its body and ramp.

#### **THREADING**

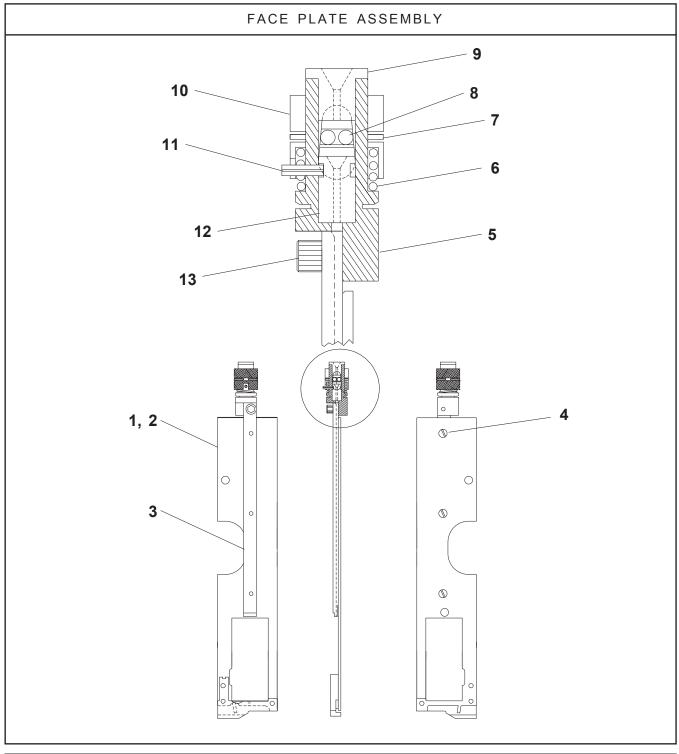
- 1. Rotate the wire threading lever (B) counter clockwise to the "OFF" position.
- 2. Feed the wire through the rollers on the wire guide as indicated (A).
- 3. Open the check pawl (D) by pushing downward and turning the collar (C) clockwise until locked.
- 4. Feed the wire into the funnel at the top of the check pawl (D) until it comes out past the gripper (E).
- 5. Continue to feed the wire, guiding it into the hole in the top of the cutter (F). Allow the wire to enter this hole about 1/8".
- 6. Release the collar (C) of the check pawl by rotating counterclockwise until it returns to the upper or unlocked position.
- 7. Turn wire threading lever (B) clockwise to the "ON" position.

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.

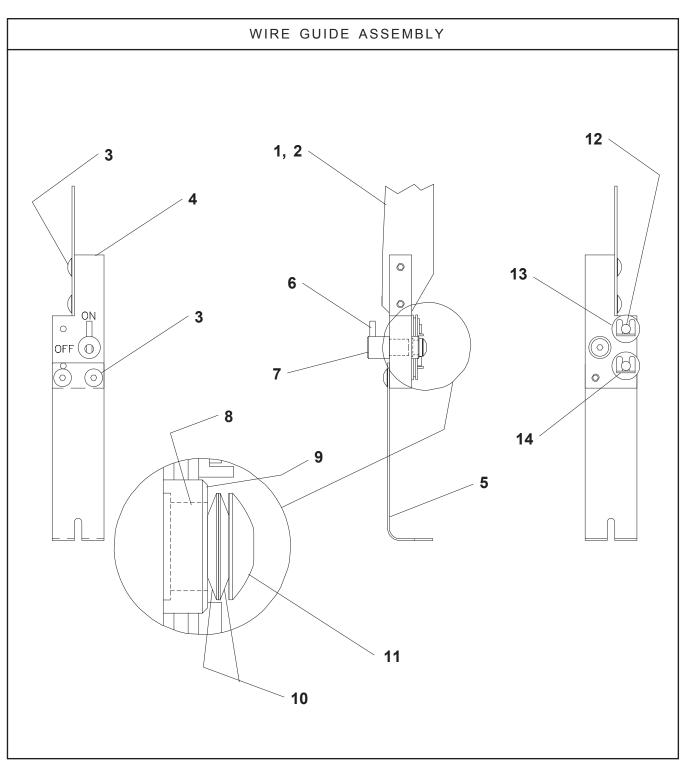


4

Index Number	Part Number	Part Name	Number Required
1	CA9076	Adjusting Screw	1
2	CA9074C2	Leg Balance Block	1
3	D31028F	Set Screw	1
4	CTT2623	Driving Slide Assy	1
5	CAAA9013S2	Bender Bar Assy	1
		(Includes Items #6 - #14)	
6	CAA9013S2	Bender Bar	1
7	CAA9012A	Driver Bar	1
8	CA9009	Driver End	1
9	CAA9014E	Latch Assy	1
10	CA9112A	Friction Plug	1
11	CA9113A	Spring	1
12	CCA9115	Bushing	1 1
13 14	CA9026 CA9029	Supporter Pivot Pin	1
15	CA9029 CA173	Black Cap	1
16	CA9015D	Grip	1
17	CB371K	Lockwasher	1
18	CA9024A	Screw	1
19	CT413A	Grip Spring Housing	1
20	CA168	Grip Spring	1
21	CAA2004G	Bonnet Assy	1
		(Includes Items #22 & #23)	
22	CA9127	Cam Stud	1
23	CA9058	Screw	1
24	CA9075	Screw	1
25	CA9056C	Face Plate Clip	3
26	CA2081	Clip Screw	4
27	CA9056A	Face Plate Clip	1
28	CT9109	Bonnet Aligning Screw	2
29	CA9037	Supporter Spring Bushing	1 1
30 31	CA9032 CAA9036	Supporter Spring Lover	1
32	CAA9030 CA9034	Supporter Spring Lever Supporter Spring Lever Scr	
33	CA9034	Supporter Guide Plate	2
34	CA9081	Supporter Guide Plate Scre	
35	CA9049	Cutter Operating Slide	1
36	CA9050A	Friction Plug	1
37	CA9051A	Friction Plug Spring	1
38	CA9048	Wire Cutter	2
39	CA9022G	Grip Release Slide	1
40	CA9025A	Key	1
41	CAAA2132R	Face Plate Assy	1
		(See next page for details.)	
42	CA9163C	Rotator Operating Cam	1
43	CAA9046A	Rotator Operating Spring	1
44	CA9043A	Rotator Holder	1
45 46	CA9044A	Rotator Holder Screw	1
46	CAA9038M	Magnetic Rotator	1



Index Number	Part Number	Part Name	Number Required	Index Number	Part Number	Part Name	Number Required
1	CAAA2132R	Face Plate Assy	1	7	CB517	Retaining Ring	1
		(Includes Items #2 - #13.)		8	CB516	Check Pin	2
2	CAA2132R	Face Plate	1	9	CA180	Top Wire Guide Bushing	1
3	CA182A	Feed Tube	1	10	CB515B	Check Sleeve	1
4	CA9643	Flat Head Screw	3	11	CB835R2	Roll Pin	1
5	CB513E	Check Pawl Body	1	12	CA181A	Bottom Wire Guide Bushing	g 1
6	CB337	Spring	1	13	D30676F	Cap Screw	1



Index Number	Part Number	Part Name	Number Required	Index Number	Part Number	Part Name	Number Required
1	CAAA2133V	Wire Guide Assy	1	8	CA9068	Bushing	1
		(Includes Items #2 - #14.)		9	CA9065	Roller	1
2	CAA2133V	Wire Guide	1	10	CL44A	Spring Washer	2
3	CG26N	Button Head Screw	4	11	RBM1424F	Button Head Screw	1
4	RBM1422F	Straightener Body	1	12	CA9123B	Stud	2
5	RBM1421F	Straightener Bracket	1	13	CA9103C	Roll	2
6	D41302F	Roll Pin	1	14	CA9124	Clip	2
7	RBM1423F	Straightener Eccentric	1			•	



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