# INSTRUCTION SHEET FOR "BELT EYELETER"

## Speed of Machine

This machine should operate at approximately 400 R.P.M.

#### Lubrication

Oil machine thoroughly at least once a day. Be especially particular to oil the eccentrics, No. 19, 470, and 21, located on the main drive shaft. Use No. 20 S.A.E. oil.

# Operation of Machine

Do not run this machine with eyelets unless material has been placed on work plate. Be sure that the raceway has been firmly locked with wrench. To insert material on the work plate, press the heel part of treadle which lifts the pressure foot, insert the work and by pressing the toe of the treadle the machine is in operation. As long as the toe is depressed the machine will continue to run-releasing toe, machine stops instantly. In a short time the operator will have control for the desired amount of eyelets to be put into the work.

This Machine can also be used to put in plain holes without eyelets, by removing raceway and releasing pressure in bottom set bar.

### Spacing

The distance between the eyelets is regulated by the pin in the spacer plate located at the right side of the machine. Remove the pin and manipulate spacer arm up or down and insert pin to lock in place above the arm.

#### Raceways

Raceways are not interchangeable unless adjusted to machine. If at any time raceways are repaired or changed in any way, turn machine over by hand to make sure the bottom die does not strike the raceway bed at the pick off point.

# Pressure on Eyelets

To adjust the pressure on eyelets manipulate the adjustment screw located at the lower end of the bottom set bar. Once the desired pressure is obtained lock the lock nut with a wrench.

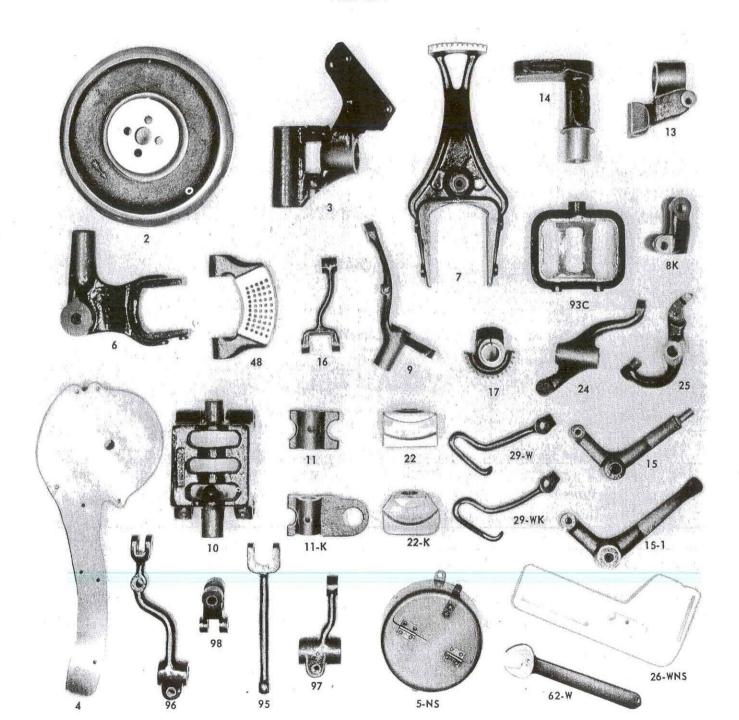
# Cutting blocks

When replacing punch block, also replace the top punch, and adjust the punch bar so that the pressure is slightly felt when turning the machine over by hand. Very thin soft stock will require more pressure than heavy stock. Make this adjustment to cut clean with as little pressure as possible.

## Ordering Parts

In ordering any part of the machine, give the name and number of the part required as illustrated. Prices subject to change without notice. If more detailed instructions or information is required for any special purpose, advise and we will forward the same at once.

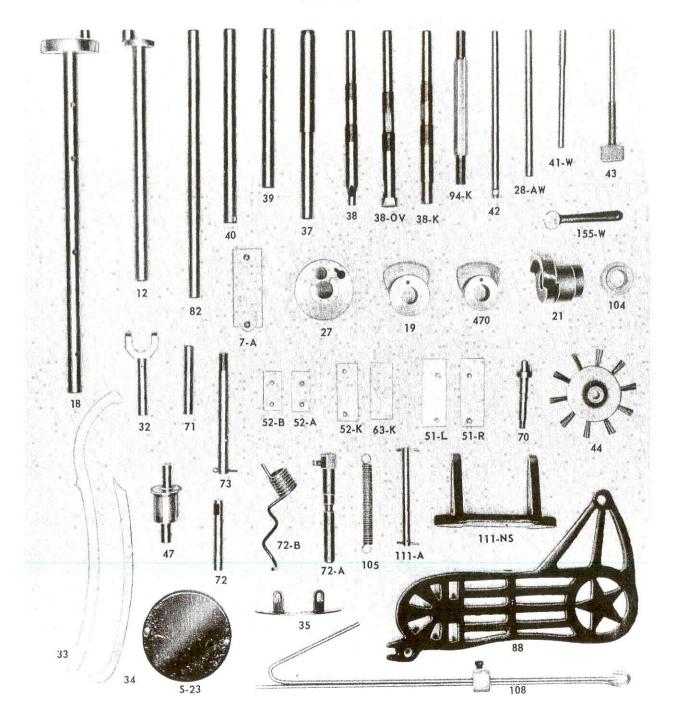
Plate No. 1



Part No.	Name of Parts
2	Pulley
	Raceway Carrier
	Raceway Bed
5-NS	Hopper
6	Raceway Lever
7	Punch Lever
8-K	Spacer Block Holder, Klondike
9	Brush Lever
10	Feeding Head
	Punch Bar Block Holder
	Punch Bar Block Holder, Klondike
	Feed Block Holder
	Spacer Crank
15	Spacer Adjusting Lever
15-1	Space Lever
16	Spacer Connecting Link
17	Punch Gear
22	Set Bar Block Holder
22-K	Set Bar Block Holder, Klondike
24	Foot Lifting Lever
25	Foot Lifter
26-WNS	Work Plate (new style)
29-W	Pressure Foot
29-WK	Pressure Foot, Klondike
48	Spacer Plate
62-W	Wrench (for Nos. 62, No. 53)
93-C	Feed Box
95	Spacer Connection Rod
	Spacer Treadle Lever
	Spacer Lever
98	Spacer Toggle

In ordering please give both name and number of part.

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# Parts listed below are illustrated above on Plate No. 2

Part No.	Name or Parts	Part No.	Name of Parts
7-A	Punch Lever Felt	51-L	_ Gib for No. 7, Left
12	Punch Shaft	51-R	_ Gib for No. 7, Right
18	Main Shaft	52-A	_ Gib for No. 6, Top
19	Punch Eccentric	52-B	— Gib for No. 6, Bottom
21	Raceway Eccentric	52-K	_ Gib for No. 93-C, Bottom
S-23	Name Plate Cap	63-K	_ Gib in top of No. 93-C
27	Clutch Hub	70	Brush shaft
28-AW	Pin for No. 28	71	Bottom set Spring Holder
32	Raceway Fork	72	_ Fulcrum Pin for No. 6
33	Long Eyelet Guide (blank)	72-A	_ Special Fulcrum Pin for No. 6
34	Short Eyelet Guide (blank)	72-B	_ Spring for No. 72-A
35	Hopper Guard	73	_ Fulcrum Pin for No. 24
37	Bottom Set Bar	82	Spacer Shaft
38	Punch Bar, Standard	88	_Foot Treadle
38-OV	Punch Bar, Oval	94-K	_ Connecting Rod, Klondike
38-K	Punch Bar, Klondike	104	_ Collar for Main Shaft
39	Top Shaft in Feeding Head	105	_Spacer Spring
40	Bottom Shaft in Feeding Head	108	_Starting Pin Rod, complete
41-W	Pressure Foot Bar	111-A	_ Pin for No. 111-NS
42	Starting Pin	111-NS	_Starting Treadle Stand
43	Set Adjusting Screw	155-W	_ Wrench for 155 Punch
44	Brush	470	_ Feed Eccentric
47	Skipper Eccentric		



# Parts listed below are illustrated above on Plate No. 3

Part No.	Name of Parts	Part No.	Name of Parts
30	Skipper Lever	96-A	Pin for No. 96
31	Brush Lever Link		Stud for No. 97
34-A	Washer for No. 33 and 34		Raceway Carrier Cone Screw
34-B	Washer for Check Finger, No. 36-B		Nut for No. 102
35-AS	Screw for Hopper Guard		Screw for No. 29, 65, 68
	Check Finger Spring	118	Screw for No. 5-C
	Check Finger Screw		Screw for No. 15
	Check Finger, not fitted		Screw for No. 70, left hand
	Nut for Check Finger Screw		Pawl Spring for No. 58
	Check Finger-Klondike	128	Oil Cup
38-G	Screw for 38-OV, Oval Punch Bar		Collar for No. 15
43-A	Set Adjusting Screw Nut		Skipper Adjusting Screw for No. 3
46	Shaft Screw		Nut for Punch Bars No. 38, small
49	Screw for No. 48	133	Nut for Punch Bars No. 38 Large
	Pin for No. 48	134	Nut for Punch Bars No. 38, Large Nut for No. 158
	Brush Pawl Stand	135	Nut for No. 70, large
	Pin for No. 57		Nut for No. 159
58			Nut for No. 94-K Right Hand
	Ratchet	136-C	Nut for No. 94-K Left Hand
	Stud for No. 98		Nut for No. 160 and 162
	Raceway Nut		Nut for No. 140 and 140-A
64	Brush Connecting Link		Nut for No. 126, 131, 161, and 164
	Nut for No. 149	140	Screw for No. 7, long
	Spacer Block		Screw for No. 7, short
	Bottom Set Block		Holding Screw No. 26, work plate
	Bottom Set Block, Klondike	146	Screw for No. 104
	Feed Block		Screw for No. 11
	Punch Shaft Block		Cone Screw for No. 8
78	Screw for No. 31		Screw for holding No. 125
79	Screw for No. 39	156	Roll for No. 157
	Screw on No. 9		Stud for No. 25
81	Screw for No. 23-A		Cone Screw for No. 9
81-A	Screw for No. 33, 34, 5NS	159	Cone Screw for No. 16
	Raceway Carrier Screw		Adjusting screw for No. 13
84	Screw for No. 17, 22, 22-K, 96	161	Gib Screw for No. 6, 7, 174
84-A	Screw for No. 9	162	Cone Screw for No. 32 and 95
85	Screw for No. 8		Screw for No. 10
86-A	Screw for No. 86-B and 86-K	165	Taper Pin for Nos. 19, 21, 470, 27
	Punch Block, standard	165 A	Oversize pin for No. 27
86-K	Punch Block, Klondike		

Plate No. 4



Part No.	Name of Parts		Part No.	Name of Parts
	Hopper cover latch			Clutch Dog
	Hinge for hopper		67	Pulley pin Nos. 1 to 12
15-1A	Spring for 15-1 Space Lever		68	Foot Bar Lifting Clamp
15-1B	Spring Stud in 48		69	Main Clutch Pin
S-26A	Dowel Pin in Nos. 26 and 3		73-C	Washer for No. 73, inside
26-DWN	Sliding gauge on Work Plate		73-D	Washer for No. 73, outside
26-EG	End gauge on work plate		80-A	Washer for No. 80 screw
26-EGN	Nut for 26-EG		80-B	Spring for No. 80-screw
26-EWN	Gauge screw, new style		113	Spring for No. 25 foot lifter
26-EW	Gauge screw	,	122	Starting pin spring
26-LW	Lock washer for 26-EWN		124	Main clutch spring
27-G	Stop pin for 27, clutch		125	Skipper spring
27-Н	Spring for 27-G		129	Split Collar for Skipper Eccentric
28-B	Eccentric bushing for No. 28-C		142	Screw in No. 10-Feeding Head
28-C	Foot bar dog		151	Taper pin for No. 28-C
38-A	Adapter for 38-K		152	Taper pin for clutch Dog 66-S
45	Shaft washer		155	Punch, specify eyelet
49-S	Screw for No. 48-new style		155-A	Punch, Klondike, specify eyelet
53	Bottom set bar cap		155-AG	Adapter for oval punch bar
54	Bottom set, specify eyelet		155-F	Oval punch for standard bar
54-LK	Bottom set, klondike		155-G	Klondike punch for oval bar
55	Bottom set spring		155-GHB	Blind punch for oval punch bar
56	Bottom set Spindle, specify eyeler		155-OV	Oval punch, specify No. on punch
-LK	Bottom set Spindle, klondike		155-R	Round Tube specify No. on punch
64-A	Spring for No. 64			
1810	200 00 200 0 22 00			

65\_\_\_\_Starting pin collar