INSTRUCTIONS and PARTS BOOK for U. S. MACHINES



U. S. BLIND STITCH MACHINE CORP.

312 SEVENTH AVENUE

NEW YORK 1, N. Y.

INDEX

Instructions whereby parts are more easily identified.

General Basic Parts — used in 88PB, 88CS, 88CD, 88FP, 88KS, 88G, 88BS, 88BL, 88WB, 108, 118, 78PR, 89, 89-1, 128, 118S, 90.

Pages _____12 through 29

| SPECIAL PARTS | Page |
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| Model 108 | 30-31 |
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When ordering parts, specify Model of machine.

YOU CAN DEPEND ON U. S. SERVICE

Simplicity of construction is the keynote of U. S. Blind Stitch Machines. Every effort has been made to simplify the use of this catalogue so that each machine part can be easily identified.

Seldom does a U. S. Machine get out of order, because of its rugged, uncomplicated construction and the many years of practical experience behind it. Instructions are simply given and if an ordinary amount of knowledge is used, very little mechanical skill is necessary. You are sure to be more than pleased with quantity and quality of production you receive from your U. S. Machines.

IMPORTANT

To assure the proper operation of U. S. Machines, use genuine U. S. Needles only. That is the wise way to avoid trouble and get the best results.

REPLACING NEEDLE

Insert needle into needle lever groove as far as possible and tighten set screw. The needle should bear slightly on the needle guide.

NEEDLE SIZES

Size #1 Chiffon, Georgette, Celanese

Size #2 Rayon, Hand Rolling, Fine Lingerie

Size #2½ Silks, Cotton, Light Weight Cloth, Beach Wear, etc.

Size #3½ Padding and Felling Medium Weight Materials, etc.

Size #4 Very Heavy Cloth (Overcoats), Heavy Fur Trimmings.

Size #41/2 Extremely Heavy Cloth

Size #51/2 For Carpet Trade Only.

EWB NEEDLES

Size #4 Gabardine and Any Light Weight Materials (Spring Wear).

Size#6 Medium Materials (Fall Wear), Uniform Jackets.

Size #7 Heavy Overcoats.

Each needle has its size stamped on the shank.

Throw Away Dull or

Hooked Needle

Good results are obtained only through the use of a sharp needle. While U. S. Needles give extra long service, they do eventually become dull. Then it is wiser to insert a new needle. To take out the old needle, slightly loosen the clamp screw where the needle sets. Before inserting a new needle, turn the Radio Dial Knob to the right a sufficient number of times so the needle is entirely clear of the rib. To insert a new needle, push it up into the groove as far as it can go and tighten the screw, then turn the dial back slowly until you reach the required penetration.

It is easy to operate the Radio Dial Knob which regulates needle penetration. Be sure to read these instructions carefully.

On all Models, except 78 and 90, the dial appears on the face of the machine, to the left of the hand wheel. On 78 and 90, the dial is under the feed frame at the front. Please note that the dial shows the words "MORE — LESS", with arrows pointing to the left for "MORE" and to the right for "LESS".

The dial, of course, must be adjusted to the thickness of the fabric, so that the stitch will be regular and even. If the needle fails to catch on the right side of the material or bottom layer, turn the dial — a little at a time — to the left, as the arrow points to "MORE". Run a few stitches to test. If the needle point goes down too deep and shows too much impression on the right side of the material, turn the dial to the right, as the arrow points to "LESS". Then test until you have the right penetration. Only a little patience is required for skilled adjusting.

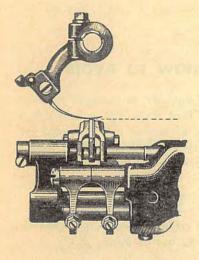
GUIDE for PROPER NEEDLE PENETRATION



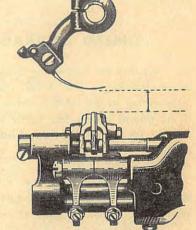
Dial showing "MORE"



Dial showing "LESS"

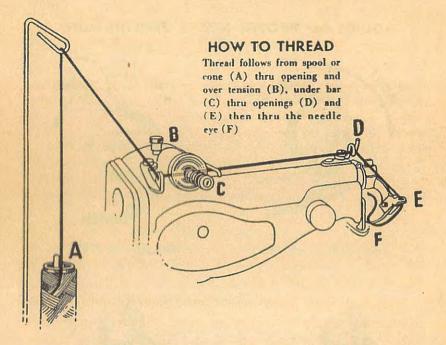


Rib Shaft adjustment for "MORE"



Rib Shaft adjustment for "LESS"

Regulating dial controls movement of the rib. By turning dial to "MORE", the rib moves up nearer the needle — for thinner material; by turning dial to "LESS", the rib moves down away from the needle allowing more room for thicker material.



THREAD BREAKAGE: HOW TO AVOID

See that the machine is threaded properly, as improper threading causes breakage. The thread should feed firmly, but without pull ar interruption. If the stitch is loose, turn the tension nut (C) toward you. If the thread travels too tightly shirring the material, or if it breaks, turn the tension nut (C) away from you which will loosen tension of the spring.

After substantial service, the needle will be inclined to cut a sharp edge in the groove of the needle guide, causing thread breakage. When this occurs, we suggest replacing needle guide, #47.

Sometimes thread breakage might be coused by the sharpness or roughness of an improperly finished needle eye. In such a case, always change for a new needle.

Sometimes a groove will be caused in the opening of needle clamp E, by constant thread friction, this also will cause thread breakage, you can avoid this by changing needle clamp (#36.)

(page 8 cont.) Thread Breakage: How to Avoid

The machines used in all regular needle trades such as: Dress, Cloak, Sportswear, Blouse and Trouser bottoms do not demand any special thread. Use the same mercerized thread as is used in regular sewing machines. We recammend, however, a hord finish left twist cotton thread for the men's clothing and the fur trades.

OIL EVERY DAY

Do not fail to oil the right side cups (near the wheel) EVERY DAY. The other oil cups, or open holes on the machine, should be oiled two or three times a week. That is EXTREMELY IMPORTANT especially when the machine is new. When oiling, insert the oil spout firmly.

By observing these simple instructions, you will secure satisfactory results from your machines. Should you run into any trouble, get in touch with us and you will receive prompt assistance.

HAND WHEEL

The hand wheel must always turn away from the operator.

SPEED

The proper speed for the first few months of operation for these machines should be from 2,000 to 2,200 stitches per minute. This is because the machine is new and all working parts are inclined to be tight. After a few months the speed may be advanced to 2,500 stitches per minute. Any speed above this depends upon the ability of the operator to handle the work.

REPLACING LOOPER

Replacing of the looper (part #22) is of utmost importance and the principle is the same on all machines.

Loosen the screw and remove the old looper. Insert new looper in the same slot and turn with fingers so that the looper is straight and the needle enters between the prongs of the looper clearing the looper prongs without touching either one. Then turn hand wheel slowly away from you until the looper reaches the far right side of the presser foot where the looper should clear the needle just in front of the needle eye and needle is under the looper without touching it. Then when looper goes to left side also, see that it clears the needle guide. Tighten looper screw to hold looper in position. Make certain that the looper does not touch the feeder.

If, for some reason, you are not able to adjust the looper in the proper position, note that on the right side of machine is the eccentric block (part #21). Here are three set screws which hold assembly unit of the entire looper in position. By loosening these three screws, you may raise or lower looper to desired position. When the looper is finally in correct position, be sure to tighten the screws again.

REPLACING FEEDER

To replace feeder (part #43), remove only front screw of feed lever and loosen inner screw. Remove the broken or worn feeder from feed lever and replace with new one. After new feeder is in place, move hand wheel away from you to determine that looper clears above feeder; if they do touch, press feeder down with finger until the looper clears and tighten screws on feed lever.

FOR BEST RESULTS

The Belt: See that the belt is not too tight; it should always be tight enough not to slip. If it is loose, remove the hook at one end, shorten the belt and rejoin.

Machine Working Heavily: If the machine runs heavy, or sticks after standing idle for some time, use a little light oil in the oiling places, run the machine slowly, then wipe clean and oil again.

DONT'S

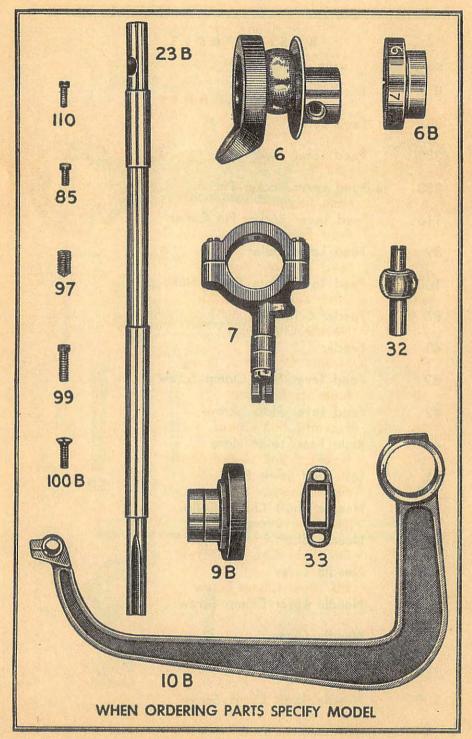
Do not rest on knee lifter. Be sure that the knee does not touch the knee lifter while the machine is in operation.

Do not try to help the machine by pulling the fabric, lest you bend the needle. The machine feeds the work without assistance.

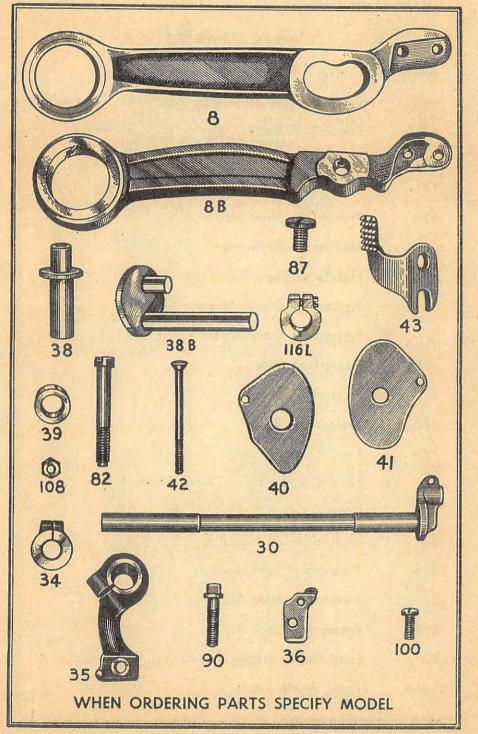
When removing the work from the machine, be sure that the needle is out of the cloth.

Do not run the machine without cloth.

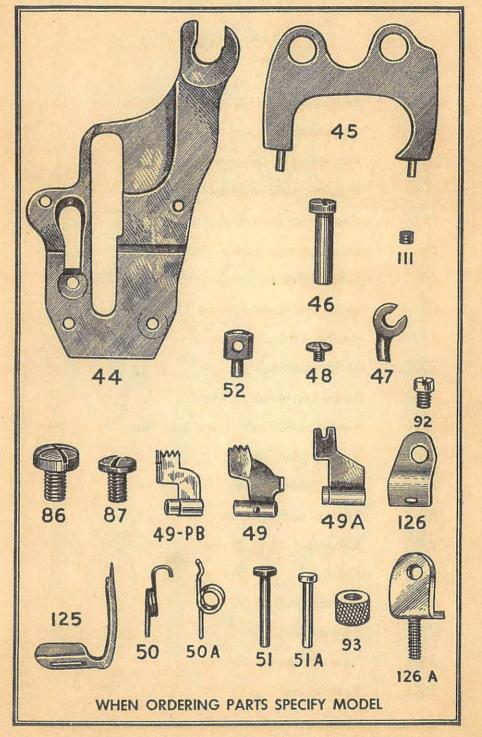
| NUMBER | NAME |
|--------|----------------------------|
| 23B | Main Shaft |
| 6 | Feed Eccentric |
| 97 | Feed Eccentric Screw |
| 6B | Stitch Regulating Collar |
| 7 | Needle Connection |
| 99 | Needle Connection Screw |
| 32 | Eccentric Ball Stud |
| 33 | Eccentric Ball Guard |
| 110 | Eccentric Ball Guard Screw |
| 10B | Rib Connection Lever |
| 9B | Rib Lever Eccentric |
| 85 | Rib Lever Eccentric Screw |
| 100B | Rib Lever Clamp Screw |
| | |



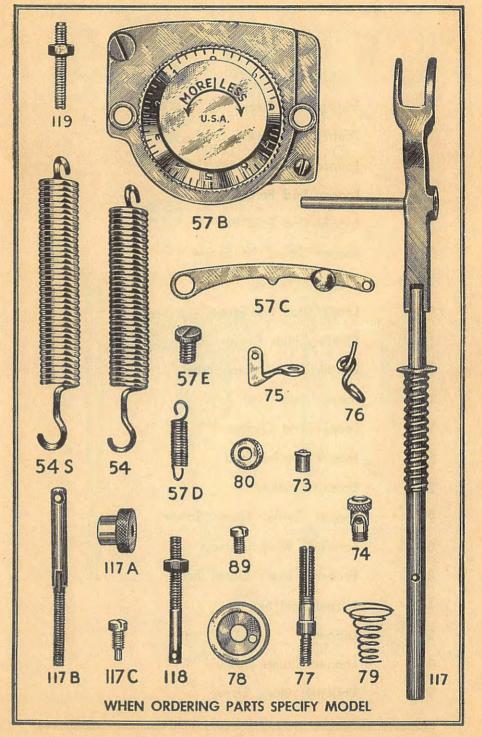
| NUMBER | NAME |
|--------|------------------------------|
| 8 | Feed Lever |
| 8B | Feed Lever |
| 38 | Feed Lever Stud |
| 38B | Feed Lever Rocker Pin |
| 116L | Feed Lever Rocker Pin Collar |
| 39 | Feed Lever Roller |
| 108 | Feed Lever Plate Screw Nut |
| 87 | Feeder Screw |
| 43 | Feeder |
| 82 | Feed Lever Stud Clamp Screw |
| 42 | Feed Lever Plate Screw |
| 40 | Right Feed Lever Plate |
| 41 | Left Feed Lever Plate |
| 34 | Needle Shaft Clamp Collar |
| 30 | Needle Shaft |
| 35 | Needle Lever |
| 90 | Needle Lever Clamp Screw |
| 36 | Needle Clamp |
| 100 | Needle Clamp Screw |
| 100 | Needle Shaft Crank Screw |



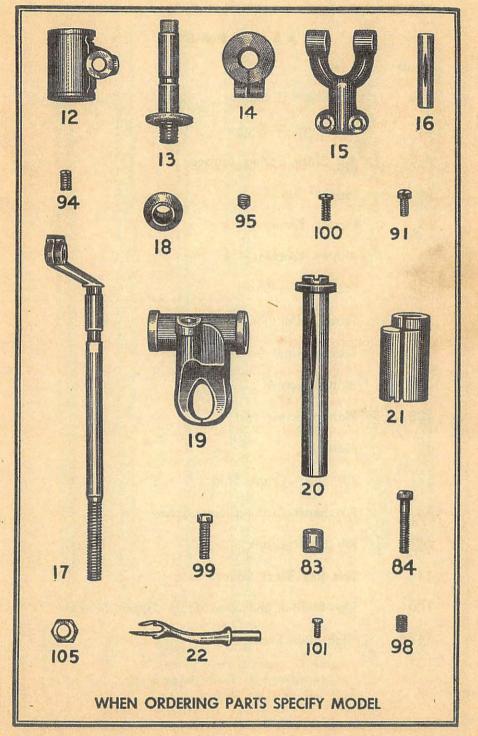
| NUMBER | NAME |
|--------|------------------------------------|
| 44 | Presserfoot (Specify Type of Work) |
| 45 | Presserfoot Brace |
| 46 | Presserfoot Eccentric Pin |
| 111 | Shoe Pin Holder Screw |
| 52 | Presserfoot Shoe Stud |
| 48 | Needle Guide Screw |
| 47 | Needle Guide |
| 86 | Presserfoot Clamp Screw |
| 87 | Presserfoot Brace Screw |
| 49PB | Presserfoot Shoe |
| 49 | Presserfoot Shoe |
| 49A | Presserfoot Shoe |
| 126 | Front Guide Holder |
| 92 | Front Guide Holder Clamp Screw |
| 125 | Front Guide |
| 50 | Presserfoot Shoe Spring |
| 50A | Presserfoot Shoe Spring |
| 51 | Presserfoot Shoe Pin |
| 51A | Presserfoot Shoe Pin |
| 93 | Front Guide Holder Nut |
| 126A | Front Guide Holder |



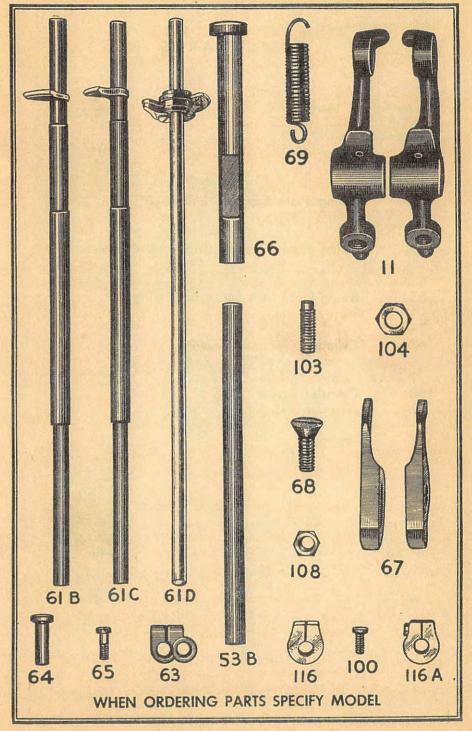
| NUMBER | NAME |
|--------|---------------------------------------|
| 57B | Regulating Knob |
| 57C | Regulating Plunger |
| 117 | Regulating Lever and Knob |
| 57E | Regulating Plunger Screw |
| 57D | Regulating Plunger Spring |
| 54 | Main Spring for all standard models |
| 545 | Main Spring for Models; 108; 118; 128 |
| 118 | Main Spring Screw and Nut |
| 117A | Spring Knob |
| 117B | Spring Link |
| 117C | Main Spring Lock Screw |
| 119 | Feed Frame Limit Screw and Nut |
| 75 | Rear Thread Guide |
| 76 | Front Thread Guide |
| 89 | Thread Guide Screw |
| 73 | Oil Cup |
| 74 | Oil Cup |
| 77 | Tension Stud |
| 78 | Tension Disc |
| 79 | Tension Spring |
| 80 | Tension Nut |



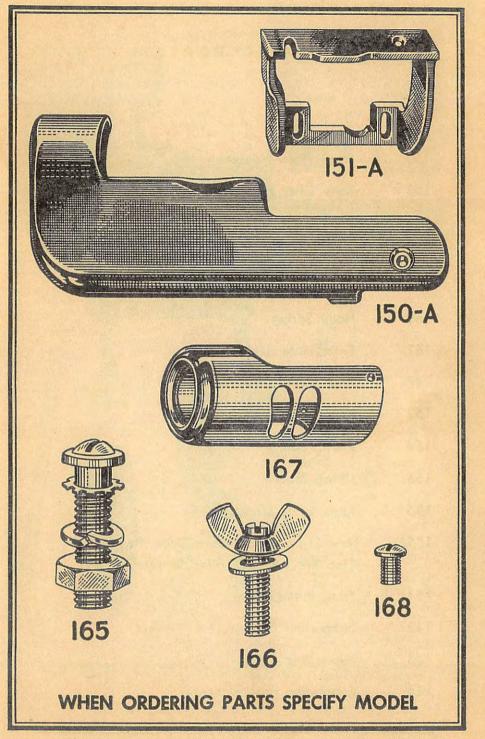
| NUMBER | NAME |
|--------|-----------------------------|
| 12 | Looper Rod Sleeve |
| 13 | Looper Rod Sleeve Stud |
| 14 | Looper Sleeve Clamp Collar |
| 15 | Looper Rod Fork |
| 16 | Looper Rod Fork Pin |
| 94 | Looper Sleeve Pin Screw |
| 18 | Looper Rod Ball |
| 95 | Looper Rod Ball Screw |
| 100 | Sleeve Collar Clamp Screw |
| 91 | Looper Fork Clamp Screw |
| 17 | Looper Rod |
| 19 | Looper Rod Carrier |
| 20 | Looper Carrier Stud |
| 21 | Eccentric Block |
| 99 | Looper Carrier Clamp Screw |
| 83 | Eccentric Block Clamp |
| 84 | Eccentric Block Clamp Screw |
| 105 | Looper Rod Nut |
| 22 | Looper |
| 101 | Looper Clamp Screw |
| 98 | Eccentric Block Screw |
| | |



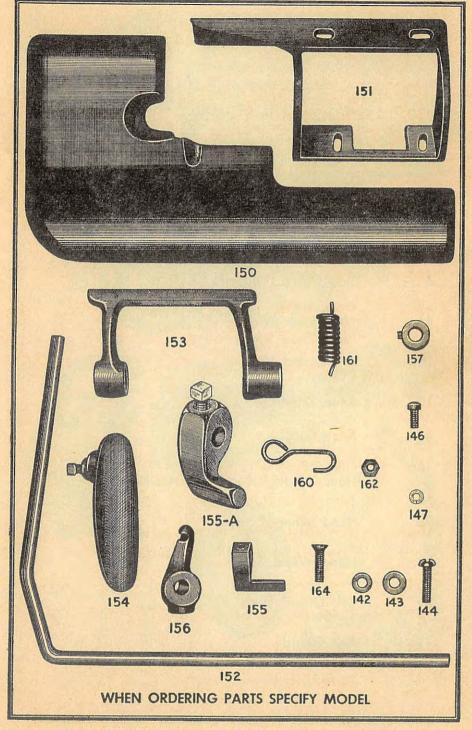
| NUMBER | NAME |
|--------|--|
| 61B | Rib Shaft U Shape |
| 61C | Rib Shaft V Shape |
| 61D | Rib Shaft Spring Loaded |
| 66 | Bracket Stud |
| 69 | Platten Spring |
| 11 | Platten Brackets |
| 53B | Feed Frame Shaft |
| 103 | Bracket Limit Screw |
| 104 | Bracket Limit Screw Nut |
| 68 | Platten Screw |
| 108 | Platten Screw Nut |
| 67 | Plattens |
| 64 | Rib Shaft Crank Stud |
| 65 | Rib Shaft Crank Clamp Screw |
| 63 | Rib Shaft Crank |
| 116 | Left Rib Shaft Collar |
| 100 | Rib Shaft Connection Stud Clamp Screw |
| 116A | Right Rib Shaft Collar |
| | When ordering Rib Shafts please specify exact type of work needed for. |



| NUMBER | NAME |
|--------|---|
| 150A | Swing Plate |
| 151A | Swing Plate Bracket |
| 165 | Swing Plate Pivot Stud and Nut Complete |
| 166 | Swing Plate Lock Screw and Wing Nut |
| 167 | Cylinder |
| 168 | Cylinder Screw |

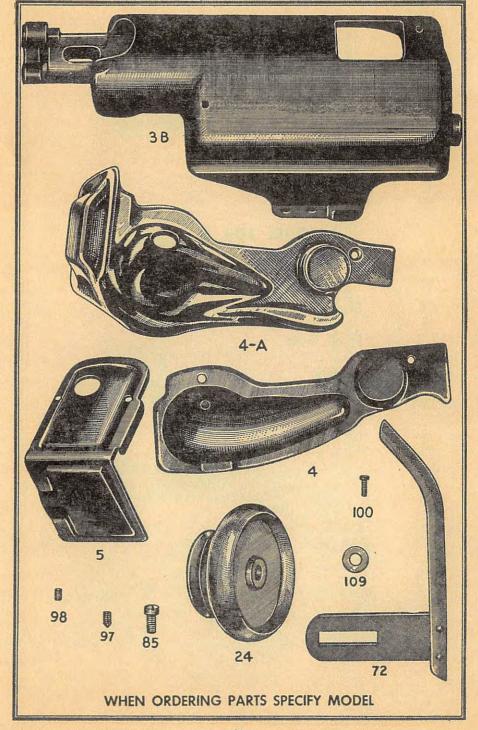


| NUMBER | NAME |
|--------|------------------------------------|
| 150 | Front Plate |
| 151 | Front Plate Bracket |
| 153 | Knee Lifter Bracket |
| 161 | Knee Lifter Supporting Spring |
| 157 | Knee Lifter Rod Support Collar |
| 146 | Knee Lifter Screw |
| 160 | Hook Spring |
| 162 | Front Plate Screw Nut |
| 147 | Knee Lifter Lock Washer |
| 152 | Knee Lifter Rod |
| 154 | Knee Pedal |
| 156 | Lifting Bracket |
| 155 | Knee Lifter Stop Bracket |
| 155A | New Style. Combination Knee Lifter |
| | Stop Bracket and Lifting Bracket |
| 164 | Front Plate Screw |
| 142 | Supporting Bracket Lock Washer |
| 143 | Supporting Bracket Washer |
| 144 | Supporting Bracket Screw |



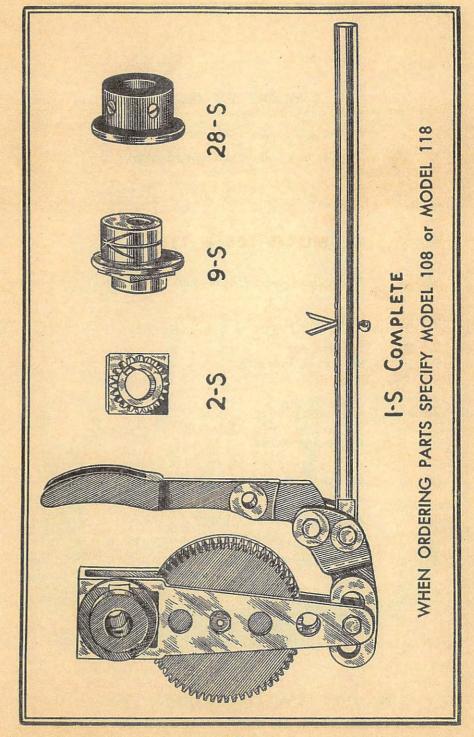
IN ORDERING, BE SURE TO SPECIFY MODEL

| NUMBER | NAME |
|--------|---|
| 3B | Feed Frame |
| 5 | Back Cover Old Style |
| 4 | Side Cover Old Style |
| 4A | New Style Cover |
| 109 | Belt Guard Washer |
| 100 | Cover Screw |
| 24 | Hand Wheel |
| 24V | Hand Wheel V Belt Drive (Not illustrated) |
| 98 | Hand Wheel Screw |
| 97 | Hand Wheel Screw |
| 85 | Belt Guard Screw |
| 72 | Belt Guard |



MODEL 108 & 118

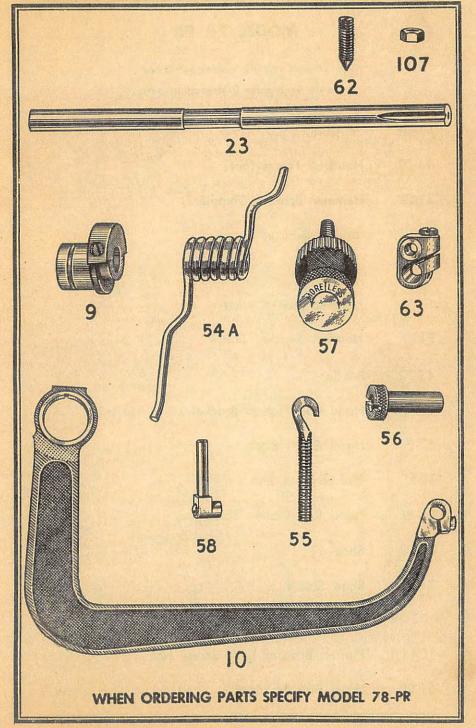
| NUMBER | NAME |
|--------|----------------------------|
| 1-S | Skip Stitch Gears Complete |
| 2-5 | Small Gear |
| 9-5 | Eccentric |
| 28-S | Clamping Collar |



MODEL 78 PR

(If part you are looking for is not shown here, refer to preceding pages)

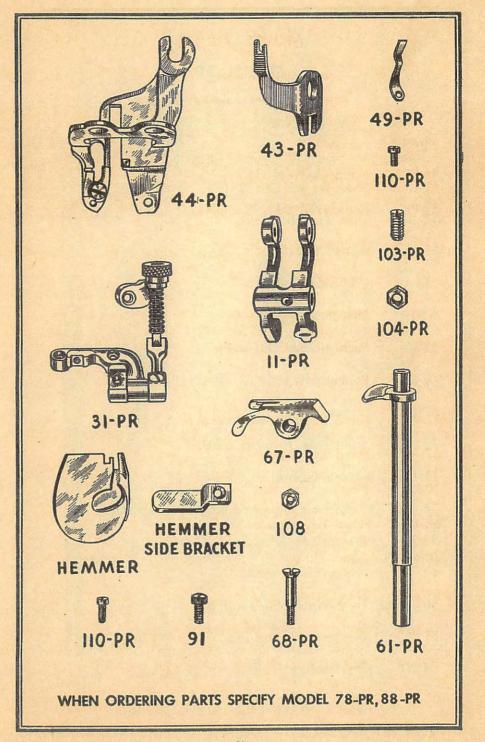
| NUMBER | NAME |
|--------|----------------------------|
| 62 | Rib Shaft Center Screw |
| 107 | Rib Shaft Center Screw Nut |
| 23 | Main Shaft |
| 9 | Rib Lever Eccentric |
| 54A | Main Spring |
| 57 | Regulating Knob |
| 63 | Rib Shaft Crank |
| 10 | Rib Lever |
| 58 | Regulating Knob Plunger |
| 55 | Main Spring Hook |
| 56 | Main Spring Hook Nut |



MODEL 78 PR

(If part you are looking for is not shown here, refer to preceding pages)

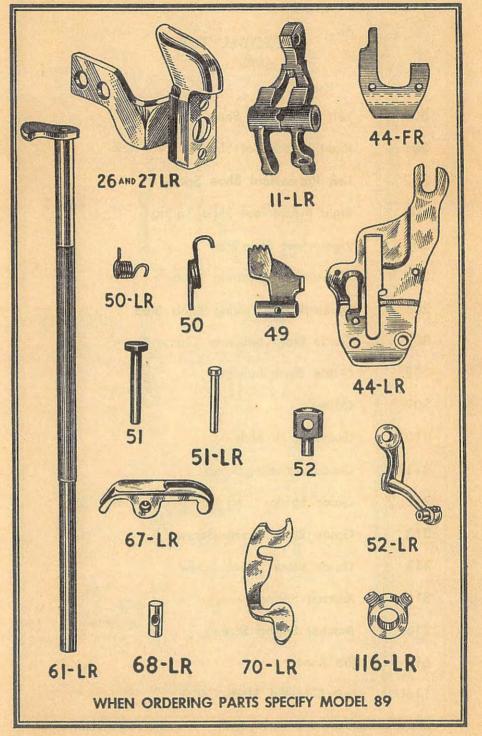
| NUMBER | NAME |
|--------|---------------------------------|
| 44-PR | Handroll Presserfoot |
| 31-PR | Hemmer Bracket Complete |
| 110-PR | Bridge Bracket Screw |
| | Hemmer |
| | Hemmer Side Bracket |
| 91 | Hemmer Bracket Screw |
| 43-PR | Feeder |
| 11-PR | Hand Roll Platten Bracket |
| 67-PR | Hand Roll Platten |
| 108 | Platten Stud Nut |
| 68-PR | Hand Roll Platten Stud |
| 49-PR | Shoe |
| 110-PR | Shoe Screw |
| 103-PR | Platten Bracket Limit Screw |
| 104-PR | Platten Bracket Limit Screw Nut |
| 61-PR | Hand Roll Rib Shaft |



MODEL 89

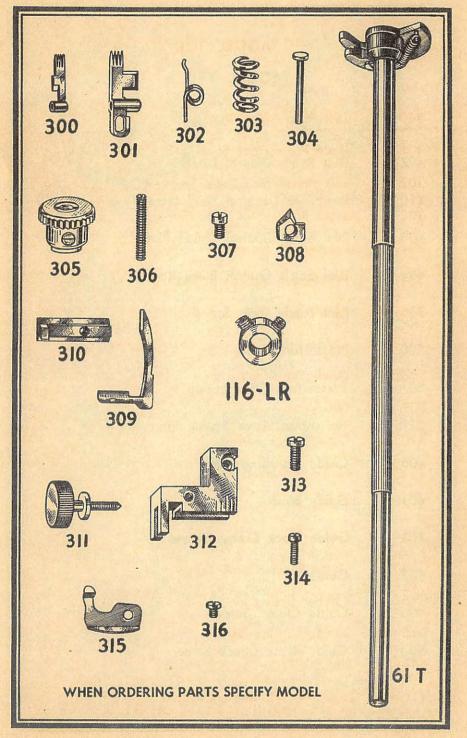
(If part you are looking for is not shown here, refer to preceding pages)

| NUMBER | NAME |
|-----------|--------------------------------------|
| 50-LR | Shoe Spring Old Style |
| 51-LR | Shoe Pin Old Style |
| 68-LR | Platten Pin |
| 116-LR | Left Side Collar |
| 61-LR | Rib Shaft |
| 52-LR | Shoe Holder Old Style |
| 44-FR | Forming Plate |
| 67-LR | Platten |
| 70-LR | Adjustable Forming Bracket |
| 11-LR | Platten Bracket |
| 26 & 27-1 | LR Forming Nose and Bracket Complete |
| 52 | Presserfoot Shoe Stud |
| 49 | Presserfoot Shoe |
| 50 | Presserfoot Shoe Spring |
| 51 | Presserfoot Shoe Pin |
| 44-LR | Presserfoot |



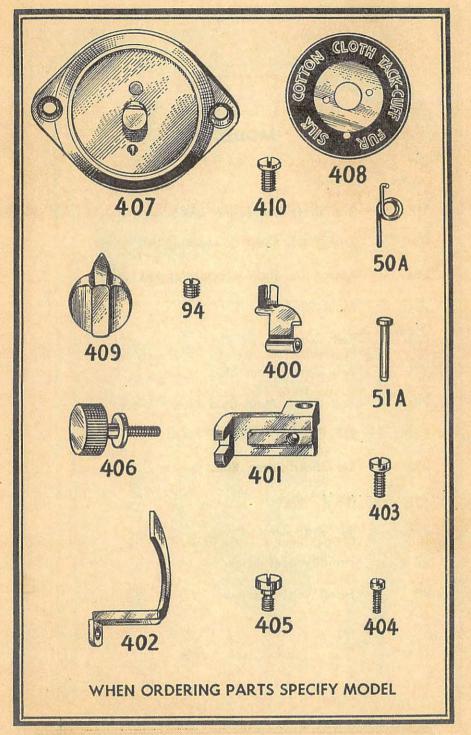
MODEL 128

| NUMBER | NAME |
|--------|-----------------------------------|
| 300 | Left Presserfoot Shoe |
| 301 | Right Presserfoot Shoe |
| 302 | Left Presserfoot Shoe Spring |
| 303 | Right Presserfoot Shoe Spring |
| 304 | Presserfoot Shoe Pin |
| 305 | Penetration Adjusting Knob |
| 306 | Penetration Adjusting Knob Stud |
| 307 | Guide Block Indicator Clamp Screw |
| 308 | Guide Block Indicator |
| 309 | Guide |
| 310 | Guide Block Slide |
| 311 | Guide Adjusting Knob |
| 312 | Guide Block |
| 313 | Guide Block Clamp Screw |
| 314 | Guide Block Check Screw |
| 315 | Ratchet Spring |
| 316 | Ratchet Spring Screw |
| 61T | Rib Shaft |
| 116LR | Left Side Rib Shaft Collar |



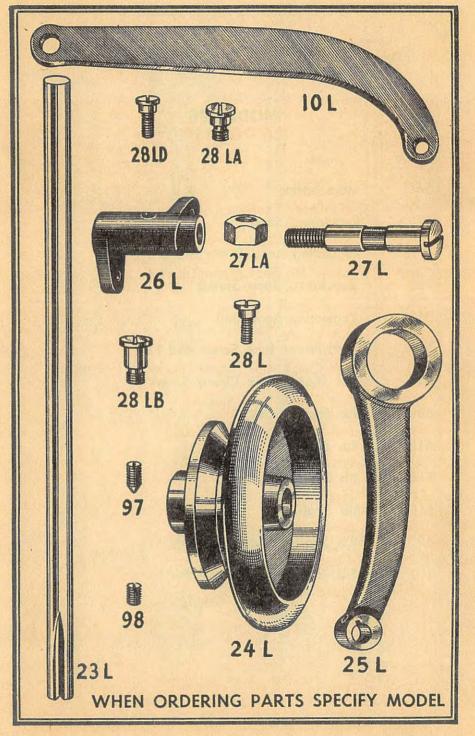
MODEL 118 S

| NUMBER | NAME |
|--------|---------------------------------|
| 407 | Dial Stitch Control Block |
| 410 | Dial Stitch Control Block Screw |
| 408 | Dial Stitch Control Guide Plate |
| 409 | Dial Stitch Control Block Knob |
| 94 | Dial Stitch Knob Screw |
| 400 | Presserfoot Shoe |
| 50A | Presserfoot Shoe Spring |
| 51A | Presserfoot Shoe Spring Pin |
| 406 | Guide Adjusting Knob |
| 401 | Guide Block |
| 403 | Guide Block Clamp Screw |
| 402 | Guide |
| 405 | Guide Clamp Screw |
| 404 | Guide Block Check Screw |
| | |



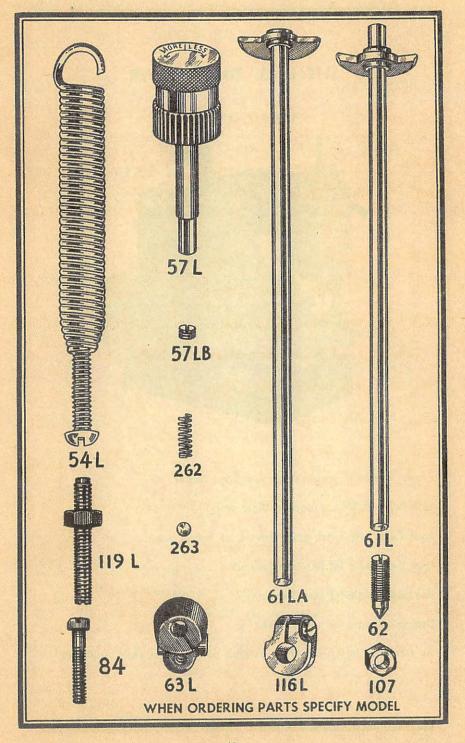
MODEL 90

| NUMBER | NAME |
|--------|--------------------------------------|
| 10L | Rib Shaft Connecting Link |
| 28LD | Upper Rib Shaft Connecting Link Stud |
| 28LA | Lower Rib Shaft Connecting Link Stud |
| 23L | Main Shaft |
| 26L | Bell Crank |
| 27L | Bell Crank Main Stud |
| 27LA | Bell Crank Main Stud Nut |
| 28LB | Bell Crank Drive Lever Stud |
| 28L | Rib Shaft Crank Stud |
| 24L | Hand Wheel |
| 25L | Rib Shaft Drive Lever |
| 97 | Hand Wheel Screw |
| 98 | Hand Wheel Screw |

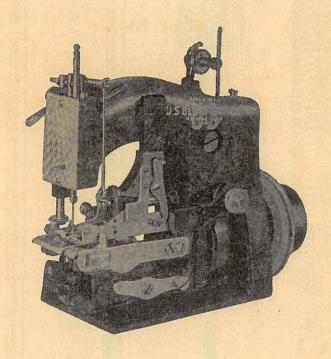


MODEL 90

| NUMBER | NAME |
|--------|--------------------------------|
| 54L | Main Spring |
| 57L | Regulating Knob |
| 57LB | Regulating Knob Screw |
| 262 | Regulating Knob Spring |
| 263 | Regulating Knob Ball |
| 119L | Feed Frame Limit Screw and Nut |
| 84 | Rib Shaft Crank Clamp Screw |
| 63L | Rib Shaft Crank |
| 61LA | Rib Shaft |
| 116L | Rib Shaft Collar |
| 61L | Rib Shaft |
| 62 | Rib Shaft Center Screw |
| 107 | Rib Shaft Center Screw Nut |
| 1 | |



THE U. S. EDGE BASTER



Proper thread is important on your Edge Baster.

Left Twist #30-3 thread for light work.

Four Cord Left Twist #24 thread for heavy work.

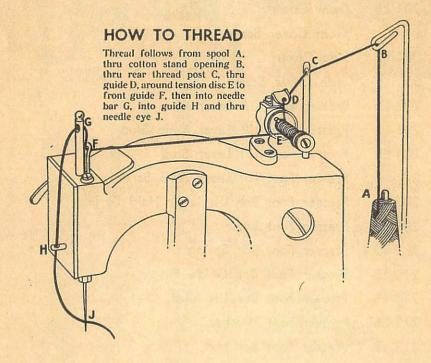
Use #4 needle for fine tropical work.

Use #6 needle for medium work.

Use #7 needle for heavy work.

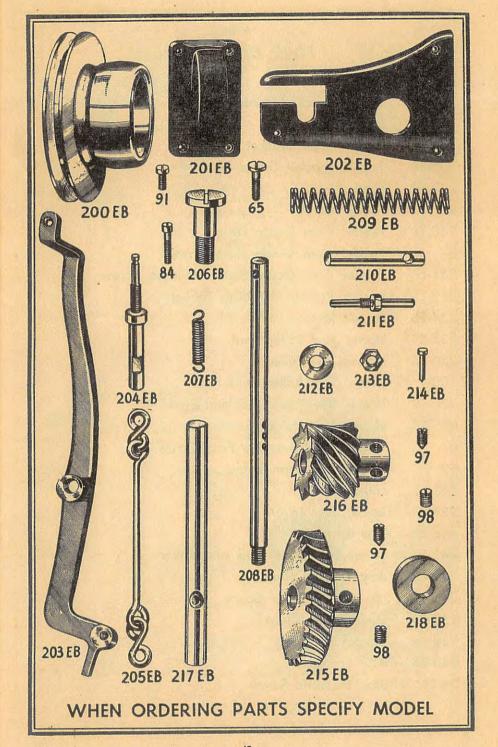
Be sure needle is pushed up as high as it will go, then tighten nut.

U.S. EDGE BASTER

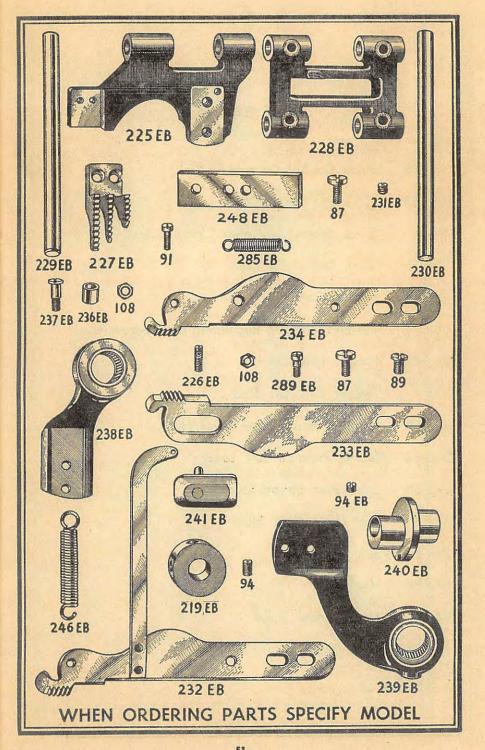


See that the machine is threaded properly, as improper threading causes breakage. The thread should feed firmly, but without pull or interruption.

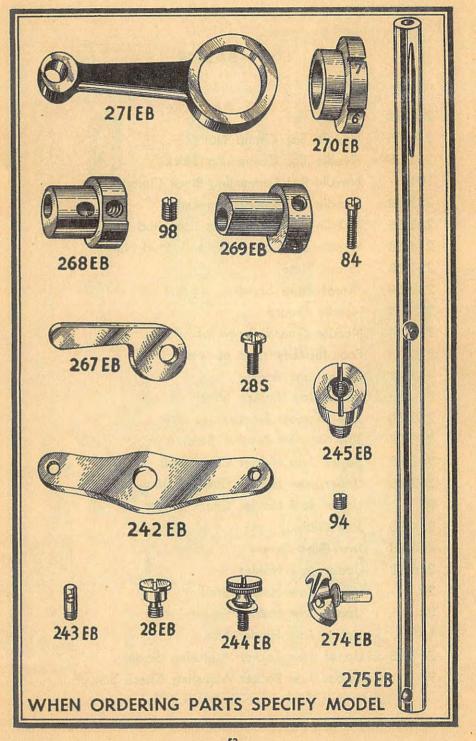
| NUMBER | NAME |
|--------|---|
| 200-EB | Hand Wheel |
| 201-EB | Front Cover |
| 91 | Front Cover Screw |
| 202-EB | Side Cover |
| 65 | Side Cover Screw |
| 203-EB | Presser Foot Lift Lever |
| 206-EB | Presser Foot Lift Lever Main Stud |
| 204-EB | Presser Foot Lift Lever Stud |
| 84 | Presser Foot Lift Lever Stud Screw |
| 207-ЕВ | Presser Foot Bar Lift Lever Hold Spring |
| 208-EB | Presser Foot Bar |
| 209-EB | Presser Foot Bar Spring |
| 210-EB | Presser Foot Bar Guide Pin |
| 211-EB | Presser Foot Bar Lift Stud |
| 212-EB | Presser Foot Washer |
| 213-EB | Presser Foot Bar Nut |
| 214-EB | Presser Foot Bar Spring Pin |
| 216-EB | Steel Worm Pinion |
| 97 | Steel Worm, Bronze Wheel & Hand Wheel Screw |
| 98 | Steel Worm, Bronze Wheel & Hand Wheel Screw |
| 215-EB | Bronze Worm Wheel |
| 218-EB | Thrust Steel Washer |
| 205-EB | Connecting Link |
| 217-EB | Steel Worm Pinion Shaft |



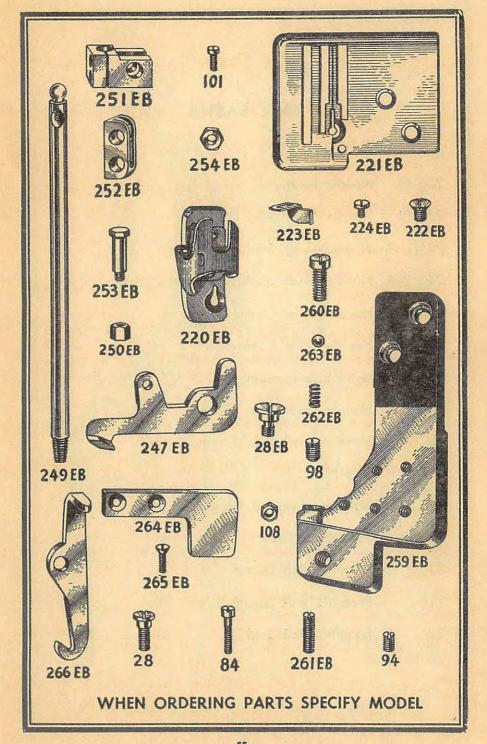
| NUMBER | NAME |
|--------|--|
| 229-EB | Toggle Bracket Upper Shaft |
| 225-EB | Feed Bracket |
| 228-EB | Feed Toggle Bracket |
| 230-EB | Toggle Bracket Lower Shaft |
| 227-EB | Feeder |
| 91 | Feeder Screw |
| 248-EB | Feeder Cam Guide Plate |
| 87 | Feeder Cam Guide Plate Screw |
| 231-EB | Feeder Cam Guide Plate Adjusting Screw |
| 285-EB | Feeder Bracket Retaining Spring |
| 234-EB | Upper Jaw |
| 237-EB | Upper Jaw Roller Stud |
| 236-EB | Upper Jaw Roller |
| 108 | Upper Jaw Roller Stud Nut |
| 226-EB | Upper Jaw Pressure Spring Stud |
| 289-EB | Upper Jaw Holder Screw |
| 87 | Upper and Lower Jaw Front Screw |
| 89 | Upper Jaw Rear Screw |
| 233-EB | Lower Jaw |
| 238-EB | Upper Jaw Lever |
| 246-EB | Jaw Spring |
| 241-EB | Lower Jaw Plate Stud and Roller |
| 219-EB | Jaw Thrust Collar |
| 94 | Jaw Thrust Collar Screw |
| 232-EB | Upper Jaw (Cloaks) |
| 239-EB | Lower Jaw Lever |
| 240-EB | Jaw Eccentric |
| 94-EB | Jaw Eccentric Screw |
| | |



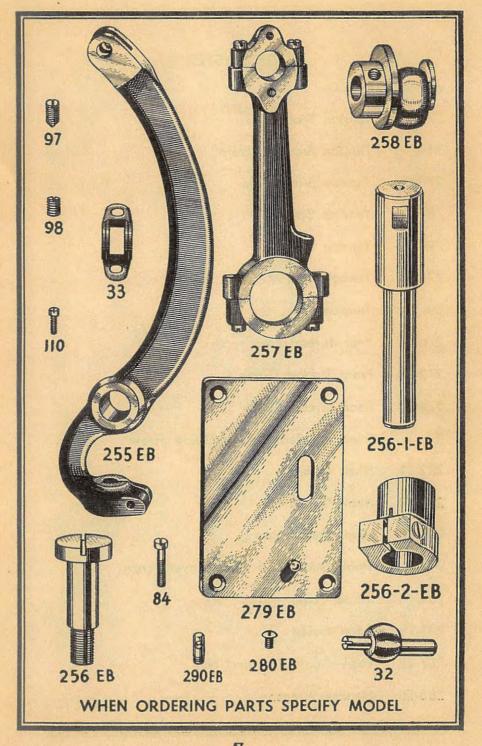
| NUMBER | NAME |
|--------|--------------------------------------|
| 271-EB | Stitch Control Connecting Link |
| 270-EB | Stitch Regulating Collar |
| 84 | Stitch Regulating Collar Clamp Screw |
| 268-EB | Stitch Regulating Cam |
| 269-EB | Feeder Cam |
| 98 | Feeder Cam and Regulating Cam Screw |
| 267-EB | Presser Foot Lift Link |
| 285 | Presser Foot Lift Stud |
| 245-EB | Spring Pressure Jaw Lever Hub |
| 242-EB | Spring Pressure Jaw Lever |
| 243-EB | Jaw Lever Spring Stud |
| 28-EB | Jaw Lever Main Stud |
| 244-EB | Jaw Lever Knob |
| 274-EB | Hook |
| 94 | Hook Clamp Screw |
| 275-EB | Main Shaft |



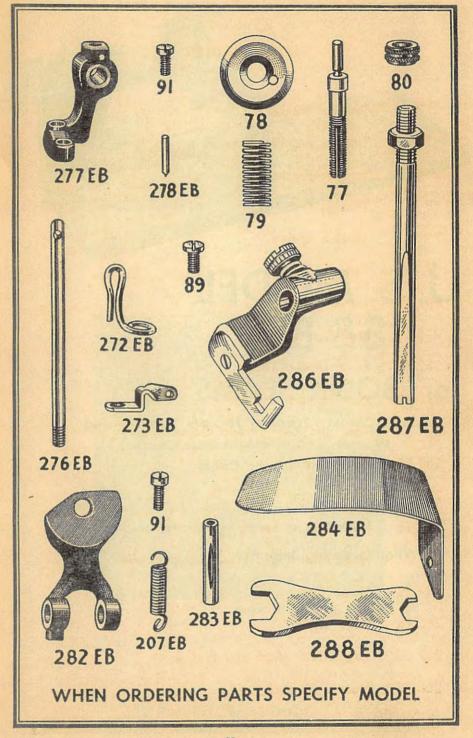
| NUMBER | NAME |
|--------|---|
| 249-EB | Needle Bar |
| 250-EB | Needle Bar Clamp Nut |
| 251-EB | Needle Bar Connecting Block |
| 101 | Needle Bar Connecting Block Clamp Screw |
| 252-EB | Needle Bar Connecting Link |
| 253-EB | Needle Bar Connecting Link Stud |
| 254-EB | Needle Bar Connecting Link Stud Nut |
| 221-EB | Throat Plate |
| 222-EB | Throat Plate Screw |
| 223-EB | Needle Guard |
| 224-EB | Needle Guard Screw |
| 220-EB | Foot (Specify type of work) |
| 247-EB | Upper Jaw Rocker |
| 28-EB | Upper Jaw Rocker Stud |
| 259-EB | Jaw Support Bracket . |
| 260-EB | Jaw Support Bracket Screw |
| 263-EB | Upper Jaw Holder Check Ball |
| 262-EB | Upper Jaw Holder Check Spring |
| 98 | Upper Jaw Holder Check Screw |
| 264-EB | Jaw Gibb |
| 265-EB | Jaw Gibb Screw |
| 266-EB | Upper Jaw Holder |
| 28 | Upper Jaw Holder Stud |
| 84 | Upper Jaw Holder Screw |
| 108 | Upper Jaw Holder Nut |
| 261-EB | Upper Jaw Rocker Adjusting Screw |
| | Upper Jaw Rocker Adjusting Check Screw |

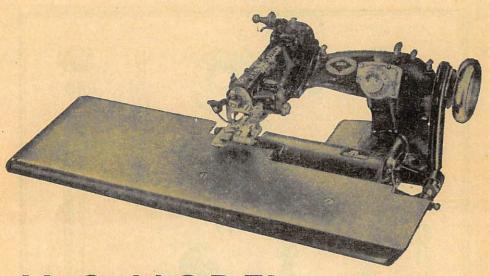


| NUMBER | NAME |
|----------|-----------------------------------|
| 255-EB | Needle Lever |
| 256-EB | Needle Lever Stud Old Style |
| 256-1-EB | Needle Lever Stud New Style |
| 256-2-EB | Needle Lever Stud Clamp New Style |
| 84 | Needle Lever Clamp Screw |
| 257-EB | Needle Lever Connection |
| 258-EB | Needle Lever Cam |
| 97 | Needle Lever Cam Screw |
| 98 | Needle Lever Cam Screw |
| 279-EB | Side Plate |
| 290-EB | Side Plate Thread Guide |
| 280-EB | Side Plate Screw |
| 33 | Eccentric Ball Guard |
| 110 | Eccentric Ball Guard Screw |
| 32 | Eccentric Ball Stud |



| NUMBER | NAME |
|--------|-----------------------------------|
| 277-EB | Tension Bracket |
| 91 | Tension Bracket Screw |
| 278-EB | Tension Bracket Pin |
| 78 | Tension Disc |
| 79 | Tension Spring |
| 77 | Tension Stud |
| 80 | Tension Nut |
| 276-EB | Rear Thread Post |
| 272-EB | Front Thread Guide |
| 273-EB | Rear Thread Guide |
| 89 | Front and Rear Thread Guide Screw |
| 282-EB | Hook Guard |
| 283-EB | Hook Guard Pin |
| 207-EB | Hook Guard Spring |
| 91 . | Hook Guard and Inside Cover Screw |
| 284-EB | Inside Cover |
| 286-EB | Edge Guide |
| 287-EB | Edge Guide Rod and Nut |
| 288-EB | Needle Wrench |





U. S. MODEL 88-BS

for "BOOK SEAMS"

on Sack Coats * Tropical Jackets * Men's and
Women's Lightweight Top Coats
All Sports Coats

When ordering any parts for this machine, please specify this model number.

When ordering hemmer:

1/4" A for light work

1/4" B for medium work

There are also other U. S. Blind Stitch models not illustrated. However, if you wish parts for these machines, pick out part nearest to it and write to us specifying your model number and type of work.



There is a U. S. machine for every blind stitch need