

DELUXE STITCHER

COMPANY INC.

solving your wire stitching needs for 125 years...

Head Serial Number : _____

Date Purchased : _____

Where Installed: _____
(make/model of machine)

18D Stitcher Head

OPERATION AND MAINTENANCE MANUAL

Wire Sizes: 20-28 Ga. Round and
19x21½, 20x24 and 21x25 Flat
Crown Size: 5/16" (8mm), 3/8" (9.5mm)
1/2" (12.7mm), 5/8" (15.9mm) and 3/4" (19.1mm)
Capacity: 2 sheets to 9/16" (14.3 mm)

Before using this Stitcher Head, all operators must study this manual and follow the safety warnings and instructions. Keep these instructions with the 18D Stitcher Head for future reference. If you have any questions, contact your local DeLuxe Stitcher Company Graphic Arts Representative or Distributor.

WARNING!

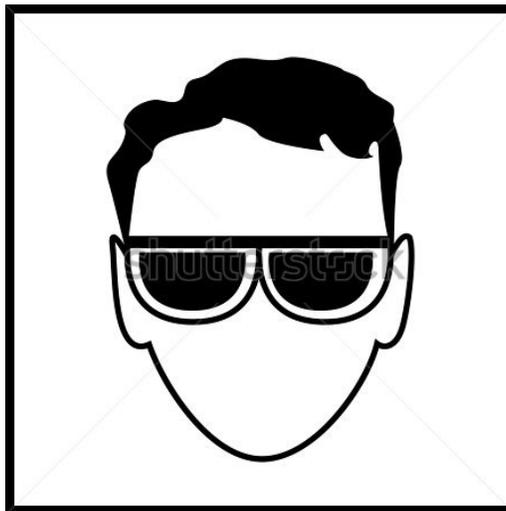
18D Stitcher Head

Machine operators and others in the work area should always wear safety glasses to prevent serious eye injury from fasteners and flying debris when loading, operating, or unloading this machine.

Do not operate this stitcher head without all stitcher machine guards in place. Do not modify the guards in any way. Always disconnect the power supply before removing any guards for servicing.

Never operate the machine with wire feeding through the head unless there is stock above the clinchers, otherwise serious damage may result.

Always turn power off when making adjustments. Always disconnect the power cord before any disassembly work.



OPERATION and MAINTENANCE MANUAL

For: 15001DHD Series, 18001D27HD Series
18001DHD Series, 18001DSHD Series

WIRE STITCHER HEADS

WARNING: BEFORE REMOVING OR SERVICING HEADS, TURN ELECTRICAL SWITCH "OFF" AND DISCONNECT THE SERVICE CORD FROM ELECTRICAL OUTLET.

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TOLERANCES AND TENSILE STRENGTHS FOR BEST STITCHING PERFORMANCE

| TYPE OF WIRE | WIRE GAUGE | WIRE SIZE AND TOLERANCE | TENSILE STRENGTH P.S.I. | OBTAINABLE CROWN SIZE |
|-----------------------|-----------------|---|-------------------------|---|
| FLAT BOOKBINDER'S | 18 x 20 | + .000 ± .0005 .0475 - .004 x .0348 + .0mm ± .01mm (1.2mm - .10mm x .86mm) | 120,000 TO 150,000 | 1/2 (12.7mm) |
| | 19 x 21-1/2 | + .000 ± .0005 .041 - .004 x .0301 + .0mm ± .01mm (1.0mm - .10mm x .76mm) | | 1/2 (12.7mm) |
| | 20 x 24 | + .000 ± .0005 .0348 - .004 x .023 + .0mm ± .01mm (.86mm - .10mm x .58mm) | | 3/8 (9.5mm) 1/2 (12.7mm) 5/8 (15.9mm) 3/4 (19.1mm) |
| | 21 x 25 | + .000 ± .0005 .0317 - .003 x .0204 + .0mm ± .01mm (.79mm - .08mm x .51mm) | | 1/2 (12.7mm) |
| ROUND BOOKBINDER'S | #18 | .0475 ± .001 (1.2mm ± .03mm) | 120,000 TO 150,000 | 1/2 (12.7mm) |
| | #20 | .0348 ± .001 (.97mm ± .03mm) | | 1/2 (12.7mm) 5/8 (15.9mm) |
| | #23 | .0258 ± .0005 (.65mm ± .01mm) | | 1/2 (12.7mm) 5/8 (15.9mm) |
| | #25 | .0204 ± .0005 (.51mm ± .01mm) | | 3/8 (9.5mm) 1/2 (12.7mm) 5/8 (15.9mm) 3/4 (19.1mm) |
| | #27 | .0173 ± .0005 (.43mm ± .01mm) | | 1/2 (12.7mm) 3/4 (19.1mm) |
| RIBBON | .020 (.51mm) | + .002 ± .005 .103 - .008 x .020 + .05mm ± .13mm (2.6mm - .20mm x .51mm) | 80,000 TO 105,000 | 1/2 (12.7mm) 5/8 (15.9mm) 3/4 (19.1mm) |
| HYBAR [®] | #2 | + .002 ± .0005 .060 - .004 x .024 + .05mm ± .01mm (1.5mm - .10mm x .61mm) | 80,000 TO 105,000 | 3/8 (9.5mm) 1/2 (12.7mm) |

NOTE: Wires of Tensile strength other than those listed may be available and used as required to suit the particular application.

NOTE: When reference is made to any standard head series listed below, use the complete head symbol, which includes the maximum wire size and crown width.

EXAMPLE: The correct symbol for a 15001DHD series head with 20 x 24 flat wire, 1/2" (12.7mm) crown is 15001DHD2024-1/2.

15001DHD Series, 18001D27HD Series 18001DHD Series, 18001DSHD Series DESCRIPTION

The Bostitch 15001DHD series; 18001DHD series and 18001D27HD series Wire Stitcher Heads are basically identical with respect to operation. Variations in some of the component parts are due to adapting the basic head to single stitch and gang stitch machines.

The 15001DHD series heads are used only on single stitch machines, on the No. 14, 14B, or 15 Wire Stitcher.

The 18001DHD series and 18001D27HD series heads are used only on gang stitch machines; the

18001DHD series head on the No. 18 Multiple Stitcher, and the 18001D27HD series head on the No. 27 Multiple Stitcher.

The 18001DHD series and 18001D27HD series heads can be readily distinguished from the 15001DHD series heads, because they have keys in the mounting surfaces, three cut-outs in the right side of the bonnet, and bonnet clamp block eccentrics. (See Figure 1.)

Also, the 15001DHD series includes the Head Guard.

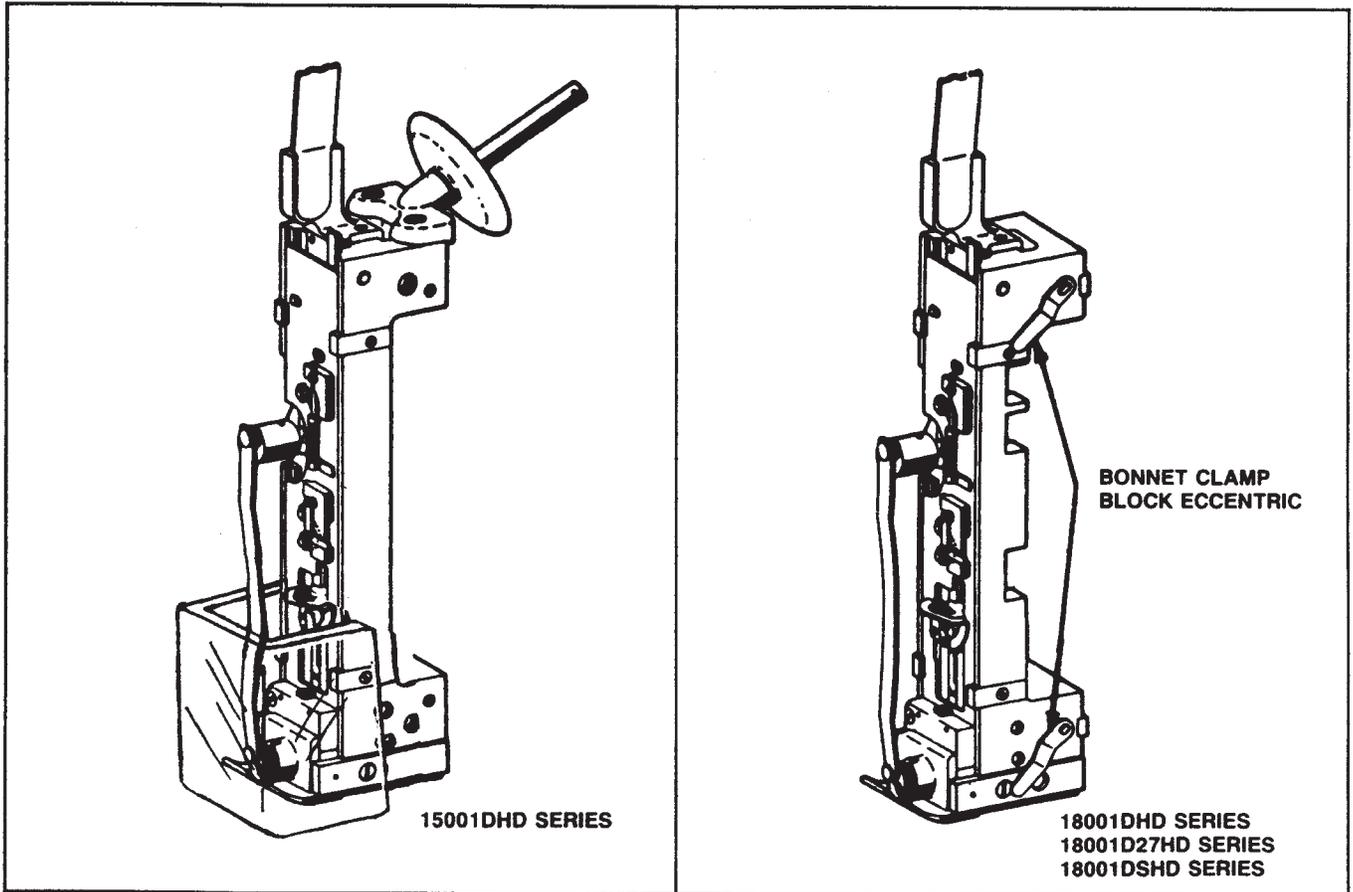


FIGURE 1
Variation Between Heads

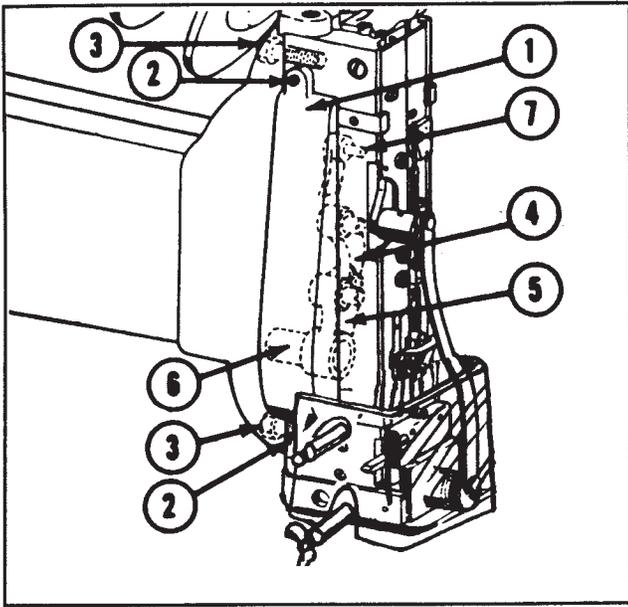


FIGURE 2
Removing and Attaching
15001DHD Series Heads

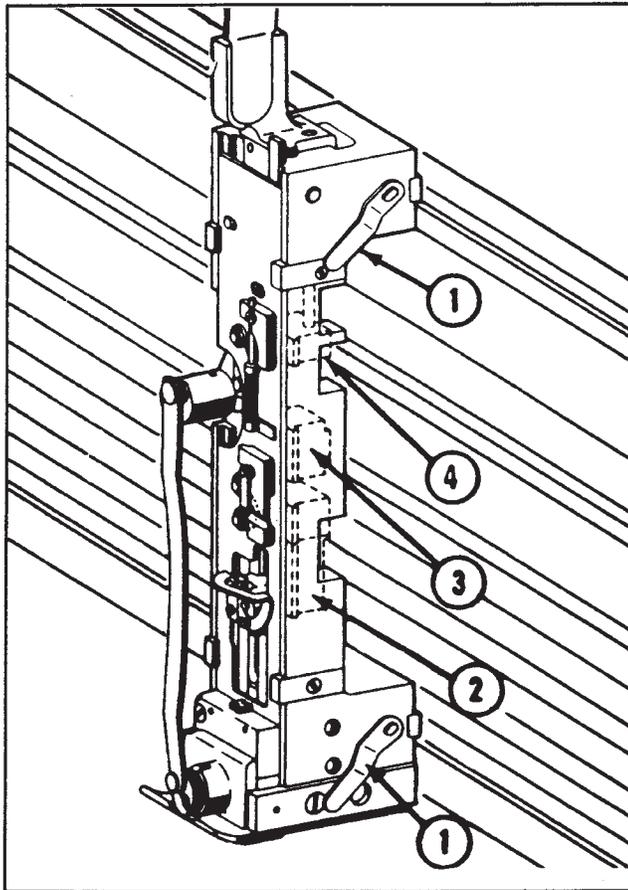


FIGURE 3
Removing and Attaching
18001DHD Series or 18001D27HD Series Heads

The quality and quantity of work which a Bostitch stitcher head can produce are dependent upon the operator's making the various adjustments as accurately as possible. The following illustrated instructions are provided so that the operator will understand clearly how to make these adjustments.

WARNING: TURN ELECTRICAL SWITCH "OFF" BEFORE REMOVING OR SERVICING HEADS.

1. REMOVING 15001DHD SERIES HEADS:

(See Fig. 2)

- a) Remove the spool of wire.
- b) Remove the guards (1) and the upper and lower screws (2).
- c) Remove the bonnet screws (3).
- d) Pull the head off the machine, at the same time removing the driver link (4) and the bender link (5).

2. ATTACHING 15001DHD SERIES HEADS:

(See Fig. 2)

- a) Attach the links (4 and 5) to the driving slide block and the bender slide, locate the crank pin (6) in the bender link (5), and the adjusting link pin (7) in the hole in the face plate adjusting slide.
- b) Hold the head just far enough away from the frame to see the holes in which to insert the bonnet screws (3); then assemble and tighten the screws. Replace the guard.
- c) Make sure the screws are tight before starting the machine. Rotate the drive pulley by hand before applying power.
- d) Attach Head Guard.

3. REMOVING 18001DHD OR 18001D27HD SERIES HEADS:

(See Fig. 3)

- a) Unclamp the upper and lower bonnet clamp block eccentrics (1).
- b) Pull the head off the machine.

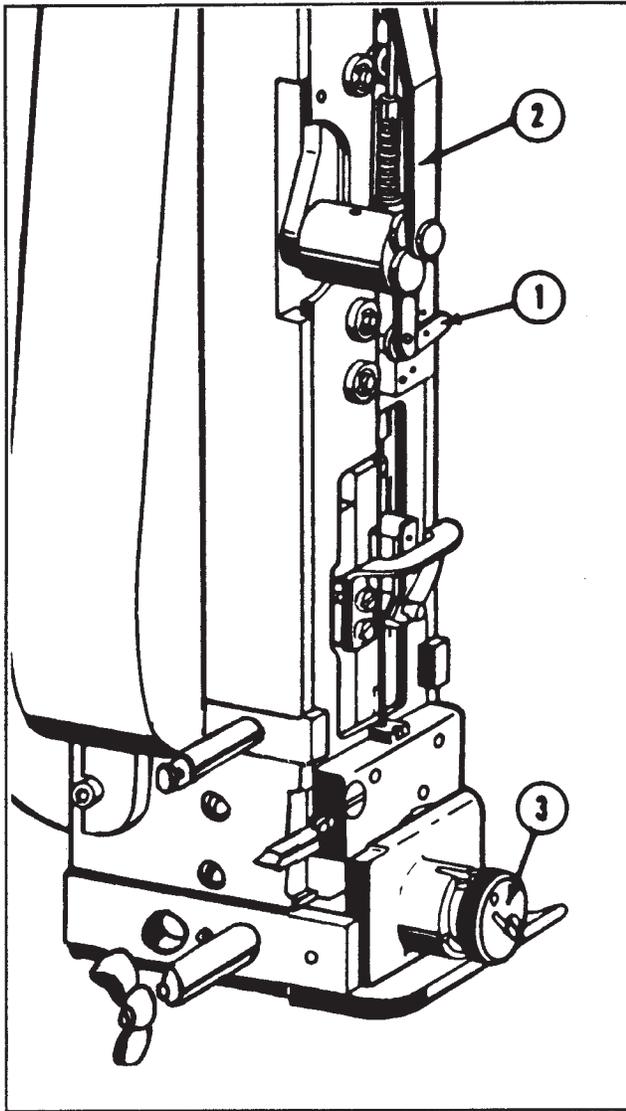


FIGURE 5
Straightening Wire

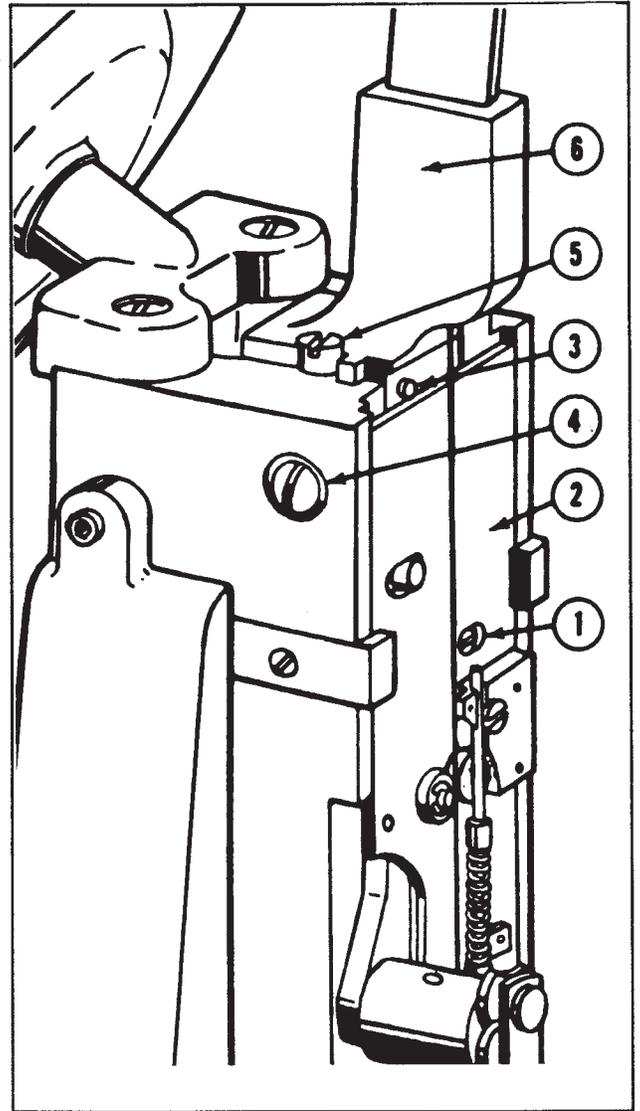


FIGURE 6
Adjusting Length of Staples

- c) Check the straightness of the wire each time a new coil is installed on the machine, or if the wire fails to feed properly into the swivel.

7. ADJUSTING LENGTH OF STAPLES:

(See Fig. 6)

- a) To change the length of both legs of the staple, loosen the face plate adjusting screw (1) and push the face plate (2) up to lengthen, or down to shorten, the legs of the staple. Tighten the screw (1) after adjusting.

- b) To increase the left leg of a staple, loosen the wire guide spring bracket adjusting screw binder (3) and the wire guide spring bracket screw (4), then turn the wire guide spring bracket adjusting screw (5) counterclockwise. Press down firmly on the wire guide spring bracket (6) until the bottom of the head of the adjusting screw (5) bears against the top of the bonnet casting. Tighten the binder screw (3) and the screw (4). A quarter turn of the adjusting screw makes a considerable difference in the length of the leg. Turn the adjusting screw clockwise to shorten the leg.

MAINTENANCE

To insure continuous operation, the operator should be certain that the heads are lubricated regularly and maintained carefully. The operator should periodically inspect all moving parts for signs of wear and, when required, replace the worn parts. Such parts as the wire cutters, grips, and drivers are subject to wear and have been designed to provide duplicate cutting or gripping surfaces. If, after continuous usage, the original cutting or gripping surface of any such part shows signs of wear, the position of the part can be reversed so that a new surface is provided and the life of the part is lengthened.

1. LUBRICATION:

(See Fig. 7)

NOTE: Before using the head, lubricate it sparingly to prevent oil from gathering at the bottom of the head and soiling the work. Use oil equivalent to SAE 10.

- a) Place a few drops of oil on top of the head at each side of the wire guide spring bracket (1).
- b) Oil the swivel operating lever (2).
- c) Oil the driver bar and the bender bar through the top of the large opening at the bottom of the face plate (3).
- d) Oil the angular slot in the wire cutter operating slide (4) where it shows at the left of the opening in the face plate.
- e) Put a drop of oil on the swivel (5).
- f) Apply a few drops of oil to the staple wire oiler felt (not shown).

2. REMOVING SLIDING WIRE CUTTER:

(See Fig. 8)

- a) Before removing the sliding wire cutter (1), rotate the pulley by hand and trip the machine once so that the moving parts of the head stop at the top of the stroke.
- b) Loosen the wire cutter slide screw (3) to disengage from the wire cutter slide (4), and at the same time, push upward on the wire cutter slide pin (5) until it contacts the top of the clearance cut provided for it in the face plate.
- c) Then slide out the wire cutter (1).

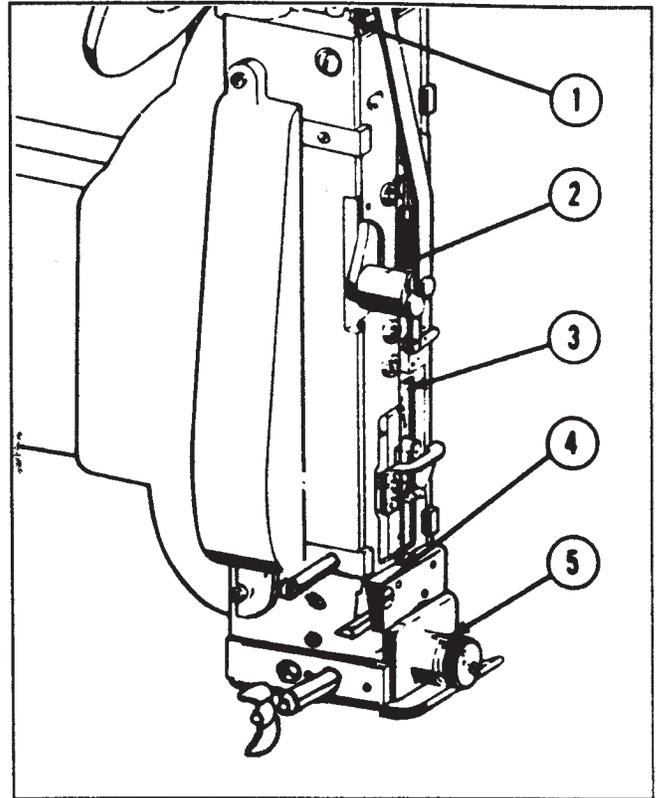


FIGURE 7
Points of Lubrication

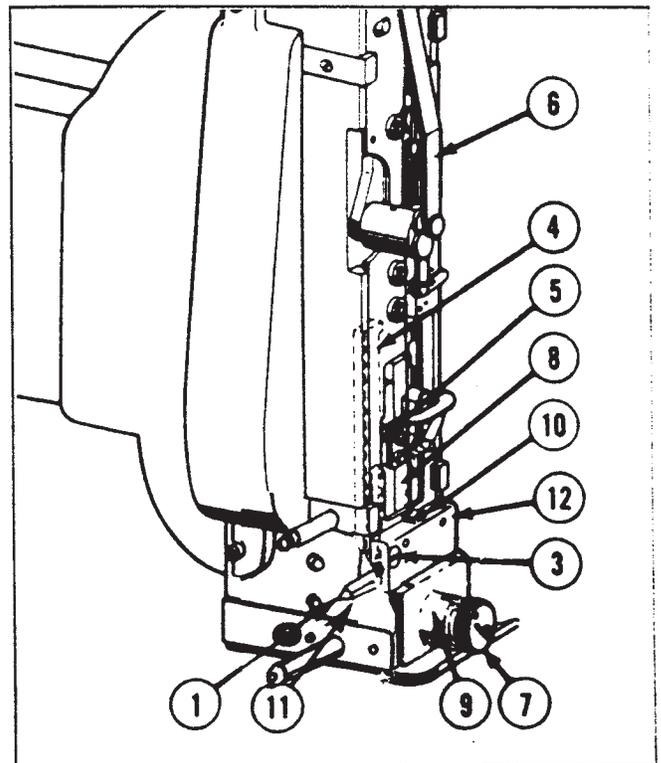


FIGURE 8
Removing and Replacing Wire Cutters

3. REPLACING SLIDING WIRE CUTTER:

(See Fig. 8)

NOTE: The sliding wire cutter may be reversed if one cutting edge becomes dull or worn.

- a) If the wire cutter slide screw (3) has re-engaged the slot in wire cutter slide (4) while the sliding wire cutter is out of the head, repeat the steps in paragraph 2 to disengage the screw from the slide.
- b) Disengage the swivel operating spring (6) from the swivel (7) by lifting the lower end of the spring and swinging it to the left; then remove the swivel.
- c) Trip the machine and rotate the pulley until the bottom end of the driver (8) appears at the top of the opening in the swivel holder (9).
- d) Place the sliding wire cutter (1) in the slot provided for it, and with the tongue of the cutter toward the back of the machine, push down on the wire cutter slide pin (5) until the tongue is engaged by the slot in the wire cutter slide (4). Turn wire cutter slide screw (3) clockwise to engage slot in wire cutter slide and tighten.
- e) Replace the swivel (7) and the swivel operating spring (6).

4. REMOVING STATIONARY WIRE CUTTER:

(See Fig. 8)

- a) Before attempting to remove the stationary wire cutter (10), loosen the stationary wire cutter binder screw (11).
- b) Grasp the cutter with pliers and pull up.
- c) If the stationary wire cutter has been shortened from successive grindings so that it does not extend far enough above the wire cutter holder (12) to be grasped, remove the swivel (7) and the sliding wire cutter (1), and drive the stationary wire cutter down and out.

5. REPLACING STATIONARY WIRE CUTTER:

(See Fig. 8)

NOTE: The stationary wire cutter may be reversed for any wire size other than ribbon wire.

- a) Replace the sliding wire cutter and rotate the pulley until the cutter is in the cut-off position.
- b) Place the cutter (10) in the wire cutter holder (12), and press the stationary wire cutter down firmly against the sliding wire cutter (1) while tightening the stationary wire cutter binder screw (11).

6. REMOVING GRIP:

(See Fig. 9)

- a) To gain access to the grip (1), lift the lower end of the swivel operating spring (2) from the swivel (3), and swing it to the left.
- b) Loosen the grip spring (4) and the grip block (5) by removing the lower grip block screw (6) and loosening the upper grip block screw (7). Swing the grip spring and the grip block aside.
- c) Pull the grip retaining spring (8) forward to clear the locking pin, and swing the spring to the left.
- d) Pull the grip holder (9) off the stud (10).
- e) Remove the grip retaining spring, and remove the grip.

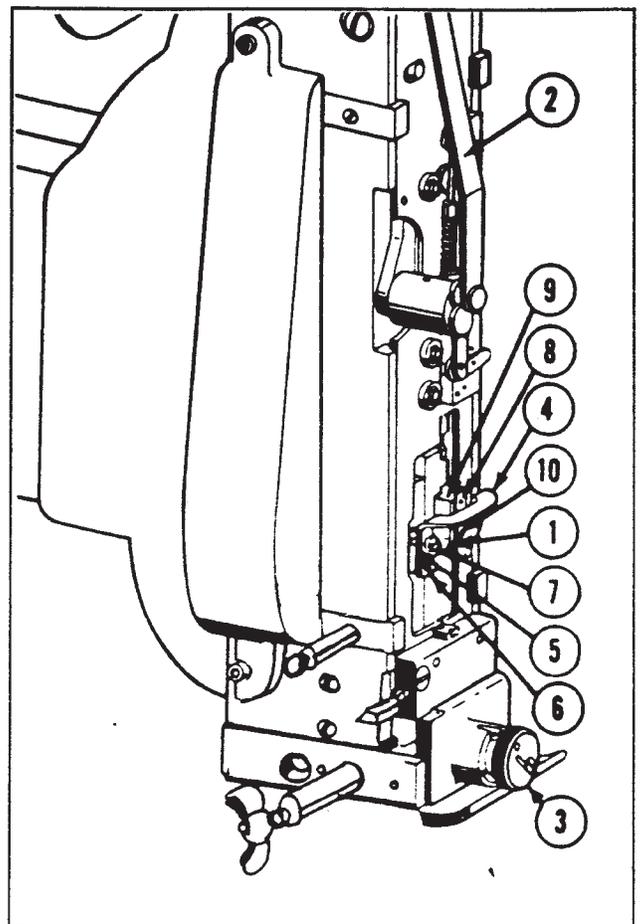


FIGURE 9
Removing and Replacing Grip

7. REPLACING GRIP:

(See Fig. 9)

NOTE: The grip for ribbon and hybar wire has four contact surfaces, and need not be replaced until all four surfaces are worn.

- a) Replace the grip in the grip holder (9).
- b) Return the grip holder to the stud (10).
- c) Return the grip retaining spring (8), and secure it under the locking pin.
- d) Fasten the grip block (5) and the grip spring (4) by tightening the upper grip block screw (7) and replacing the lower grip block screw (6). Be sure that the end of the spring is engaged behind the head of the stud on the grip holder.
- e) Replace the swivel (3) and the swivel operating spring (2).

8. REMOVING DRIVER:

(See Fig. 10)

NOTE: The driver is double-ended and may be reversed.

- a) Before removing the driver (1), rotate the drive pulley until the driver is at the upper end of its stroke.
- b) Remove the swivel (2), insert the driver release pin (3) into the hole in the driver, and push in and down.
- c) Withdraw the driver through the underside of the head.

9. REPLACING DRIVER:

(See Fig. 10)

- a) Rotate the driver pulley until the end of the bender bar (4) can be seen through the opening in the swivel holder (5).
- b) Insert the end of the driver into the grooves in the bender bar, and push the driver up until it engages the catch.

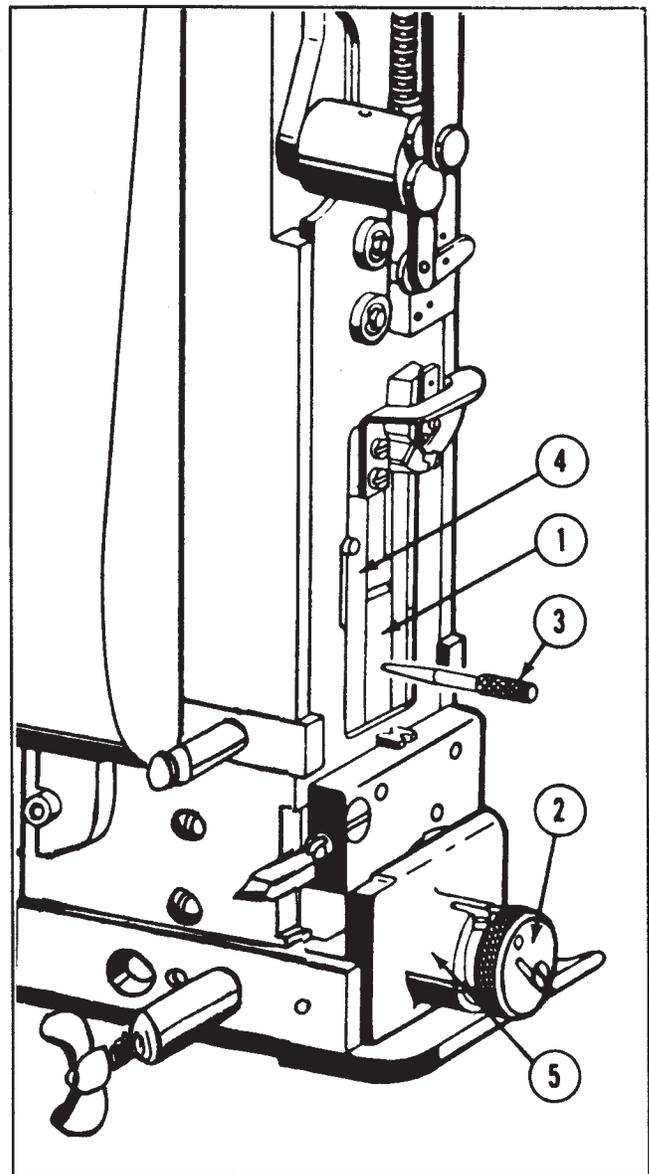


FIGURE 10
Removing and Replacing Driver

DISASSEMBLY AND REASSEMBLY

1. DISASSEMBLING HEAD:

(See Fig. 11)

- a) After removing the head from the stitching machine, remove the swivel operating spring (1) by swinging it to the right and upward until it can be disengaged from the stud.
- b) Remove the swivel (2).
- c) Remove the swivel holder (3) by removing the swivel holder clamp screw (4) and the swivel holder clamp (5).
- d) Remove the face plate (6) by backing out the four face plate clip screws (7) until the face plate clips (8) can be moved out to release the face plate.
- e) Recover the sliding wire cutter (9).
- f) Remove the wire cutter slide (10), the grip release slide (11), and the grip release lever (12).
- g) Remove the wire guide spring bracket screw (13). Push the wire guide spring bracket (14) upward and out of the head, tapping it if necessary. Remove the face plate adjusting slide (15).
- h) Swing the swivel operating lever (16) to the left, and remove the entire assembly of forming and driving parts by sliding them upward and out of the head.
- i) Remove the driving slide assembly (17) by sliding it to the right or to the left.
- j) Remove the bender slide (18) by working it off backward from the bender bar (20). (The tension of the supporter spring is against the bottom of the slide).
- k) Disengage the end of the grip spring (21) from the stud on the grip holder (22), and slide the driver bar (23) and the driver (24) downward and out of the bender bar (20).
- l) Remove the supporter (25) by driving the supporter pivot pin (26) to the left and out.
- m) If necessary, remove the swivel operating lever (16) by removing the swivel operating lever stud screw (27) and lock washer (28) from the back of the swivel operating lever stud (29) and driving the stud out from the back of the head.

2. REASSEMBLING HEAD:

(See Fig. 11)

- a) Attach the following parts to the bender bar (20) if previously removed: the supporter (25) and supporter pivot pin (26); the grip, grip holder (22), grip retaining spring, grip block, grip spring (21), and grip block screws; and the driver (24), driver bar (23), supporter spring, and supporter spring plunger.
- b) Engage the bender slide (18) with the bender bar (20) by pushing down on the supporter spring plunger and entering the bender slide connection pin into the groove at the upper end of the bender bar.
- c) Push these assembled units into the head. Allow enough of the bender slide (18) to protrude to permit the lower end of the driving slide (17) to be engaged with the groove in the driver bar (23); then attach the driving slide.
- d) If previously removed, replace the swivel operating lever (16), hub, stud (29), washer (28), and lever stud screw (27). Push the parts assembled in paragraph b down into the head until the swivel operating lever can be swung to the right and its upper arm can contact the swivel operating pin at the upper part of the driving slide (17).
- e) Put the face plate adjusting slide (15) and the wire guide spring bracket (14), assembled together, into the grooves in the top of the head. Press down firmly until the bottom of the head of the wire guide spring bracket adjusting screw bears against the top of the bonnet casting.
- f) Replace the wire guide spring bracket screw (13).
- g) Push back on the supporter (25), so that the supporter guide pin will clear the supporter guide plate, and at the same time slide the driver and bender assembly down until the end of the bender bar is about one inch from the bottom of the head. Replace the wire cutter operating slide (10).
- h) Install the grip release lever (12) with the pin at the left facing out. Replace the grip release slide (11) with the slot over the lever.

(Continued page 12)

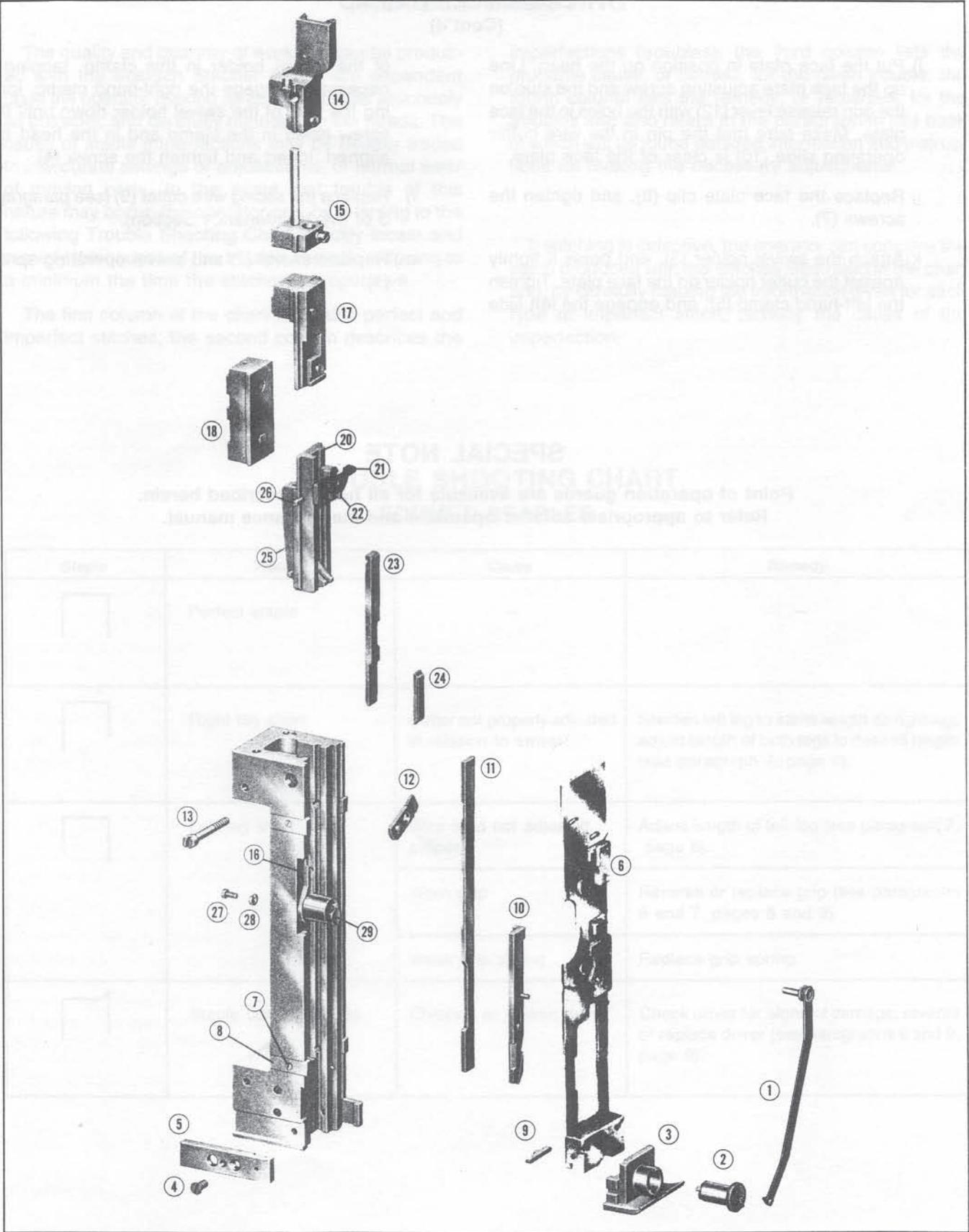


FIGURE 11
Disassembled Head

REASSEMBLING HEAD

(Cont'd)

- i) Put the face plate in position on the head. Line up the face plate adjusting screw and the stud on the grip release lever (12) with the holes in the face plate. Make sure that the pin in the wire cutter operating slide (10) is clear of the face plate.
- j) Replace the face plate clip (8), and tighten the screws (7).
- k) Attach the swivel holder (3), and press it tightly against the cutter holder on the face plate. Tighten the left-hand clamp (5), and engage the left side of the swivel holder in this clamp, tapping if necessary. Engage the right-hand clamp, forcing the side of the swivel holder down until the screw holes in the clamp and in the head are aligned. Insert and tighten the screw (4).
- l) Replace the sliding wire cutter (9) (see paragraph 3 of the Maintenance Section).
- m) Replace swivel (2) and swivel operating spring (1).

SPECIAL NOTE

**Point of operation guards are available for all heads described herein.
Refer to appropriate stitcher operation and maintenance manual.**

TROUBLE SHOOTING

The quality and quantity of work that can be produced with the Bostitch Stitcher Heads are dependent upon the operator making all adjustments as accurately as possible, and carefully maintaining the heads. The cause of staple imperfections may be usually traced to inaccurate settings or adjustments, or normal wear of moving parts. In the event that trouble of this nature may occur, the operator can, by referring to the following Trouble Shooting Chart, quickly locate and remedy the causes of the trouble, thereby reducing to a minimum the time the stitcher is inoperative.

The first column of the chart illustrates perfect and imperfect stitches; the second column describes the

imperfections (troubles); the third column lists the probable cause, or causes, for the given trouble; the fourth column lists the remedy, or remedies, for the troubles and also refers to the paragraph in this book in which will be found detailed information and instructions for making the necessary adjustments.

If stitching is defective, the operator can compare the stitch produced with the stitches illustrated in the chart and, by carefully reading the information given for each type of imperfect stitch, remedy the cause of the imperfection.

TROUBLE SHOOTING CHART FORMED STAPLES

| <i>Staple</i> | <i>Trouble</i> | <i>Cause</i> | <i>Remedy</i> |
|---|-----------------------|--|---|
|  | Perfect staple | — | — |
|  | Right leg short | Cutter not properly adjusted in relation to swivel | Shorten left leg to same length as right leg; adjust length of both legs to desired length (see paragraph 7, page 6). |
|  | Left leg short | Wire feed not adjusted properly | Adjust length of left leg (see paragraph 7, page 6). |
| | | Worn grip | Reverse or replace grip (see paragraphs 6 and 7, pages 8 and 9). |
| | | Weak grip spring | Replace grip spring. |
|  | Staple corner buckles | Chipped or broken driver | Check driver for signs of damage; reverse or replace driver (see paragraphs 8 and 9, page 9). |

TROUBLE SHOOTING FORMED STAPLES

| <i>Staple</i> | <i>Trouble</i> | <i>Cause</i> | <i>Remedy</i> |
|---|-------------------------------------|-------------------------------|---|
|  | Either or both legs buckle | Wire too small | Check wire size for job being done. |
| | | Dull wire cutters | Reverse or replace wire cutters (see paragraphs 2, 3, 4, and 5, pages 7 and 8). |
|  | Bent crown | Wrong size wire | Check wire size. |
| | | Insufficient compression | Adjust compression. |
| | | Supporter retracts too easily | Replace supporter spring. |
|  | Left leg missing | Wire slipping in grip | Change grip to new surface or replace grip (see paragraphs 6 and 7, pages 8 and 9). |
| | | Weak grip spring | Replace grip spring. |
|  | Right leg missing | Corner of swivel too sharp | Slightly stone the corner of swivel over which wire is formed. |
|  | Corner broken or nearly cut through | Corner of swivel too sharp | Slightly stone the corner of swivel over which wire is formed. |
| | | Swivel hook spring too weak | Replace swivel hook spring. |
| | | Wire too brittle | Change wire. |
|  | Staple comes out in pieces | Swivel sticking | Clean and lubricate swivel. |
| | | Corner of swivel too sharp | Slightly stone the corner of swivel over which wire is formed. |
| | | Swivel hook spring too weak | Replace swivel hook spring. |
|  | Corners rounded | Worn swivel | Replace swivel. |
|  | Staple leg turned | Dull cutters | Reverse or replace either cutter. Sliding wire cutter may be reversed. Stationary wire cutter is reversible for any wire except ribbon wire. Stationary wire cutter may be ground if cutting edge becomes dull. |

TROUBLE SHOOTING DRIVEN AND CLINCHED STAPLES

| Staple | | Trouble | Cause | Remedy |
|---|---|-----------------------|--|---|
| Solid Clincher | Movable Clincher | | | |
|  |  | Perfect Stitch | — | — |
|  |  | Legs uneven | Cutter not properly adjusted in relation to swivel | Shorten left leg to same length as right leg; adjust length of both legs to desired length (see paragraph 7, page 6). |
| | | | Wire feed not properly adjusted | Adjust length of left leg (see paragraph 7, page 6). |
| | | | Worn grip | Reverse or replace grip (see paragraphs 6 and 7, pages 8 and 9). |
| | | | Weak grip spring | Replace grip spring. |
|  |  | Loose clinch | Clincher set too low | Set clincher higher. |
|  |  | Legs spread | Wire straightener not properly adjusted | Check setting of wire straightener (see paragraph 6, page 5). |
| | | | Worn bender bar | Replace bender bar. |
|  |  | Only one leg clinches | — | — |
|  |  | One leg buckles | Clincher not in line with driver | Align clincher. |
|  |  | Legs clinch unevenly | — | — |
|  |  | Short legs | Insufficient wire draw | Adjust length of both legs. |
|  |  | Legs cross | Wire draw too great | |
|  |  | Uneven clinching | Clincher not level and parallel to bender bar | Make clincher level and parallel to bender bar. |

REPAIR PARTS

WHEN ORDERING REPLACEMENT PARTS BE SURE TO SPECIFY PART NUMBER, MACHINE MODEL AND SERIAL NUMBERS. USE ONLY GENUINE BOSTITCH PARTS FOR SATISFACTORY SERVICE.

1. EXPLANATION OF THE PARTS LIST:

The illustrations and parts list included in the following pages are provided to expedite the ordering of repair parts for the 15001DHD series, 18001DHD series and 18001D27HD series heads.

As previously explained, the heads are basically similar. However, variations occur in some of the component parts because the basic head is adapted to both the single stitch and gang stitch machines.

The following parts list and accompanying exploded views of the heads, Figure 12, identify all the parts contained in these heads. In Figure 12, all parts that are used in the 15001DHD series heads (most of which are common to the other heads) are illustrated; those parts that are used only in the 18001DHD series or 18001D27HD series heads are shown in solid outline; and those parts that are used only on the 18001DHD series heads are shown in broken outline.

The parts in Figure 12 are identified by index numbers that are listed numerically in the first column of the accompanying parts list.

NOTE: Do not confuse the index numbers with the part numbers; when ordering parts, order the required part by part number and not by index number.

The second column of the parts list gives the name of each part, while the third column, subdivided into

separate columns, gives the part number of each part according to the head on which it is used.

It will be noted that in the second column certain part names are indented. This indentation indicates that these parts, together with the immediately preceding part that is not indented, make up an assembly. If the part number of the non-indented part is ordered, it will be shipped assembled with the indented parts. However, any of the indented parts may be purchased separately if desired.

NOTE: Those parts designated by an asterisk (*) preceding the name of the part should be installed by a Bostitch service man.

2. IDENTIFYING AND ORDERING A PART:

- a) Locate the required part in Figure 12, and note the index number identifying the part.
- b) In the first column of the accompanying parts list, locate the part index number.
- c) From the PART NUMBER column (for the specific head in which the part is used) select the part number listed for the particular part or assembly.
- d) Order the part by specifying the PART NUMBER and, if noted in the NAME column, the size of wire to which the part must conform.

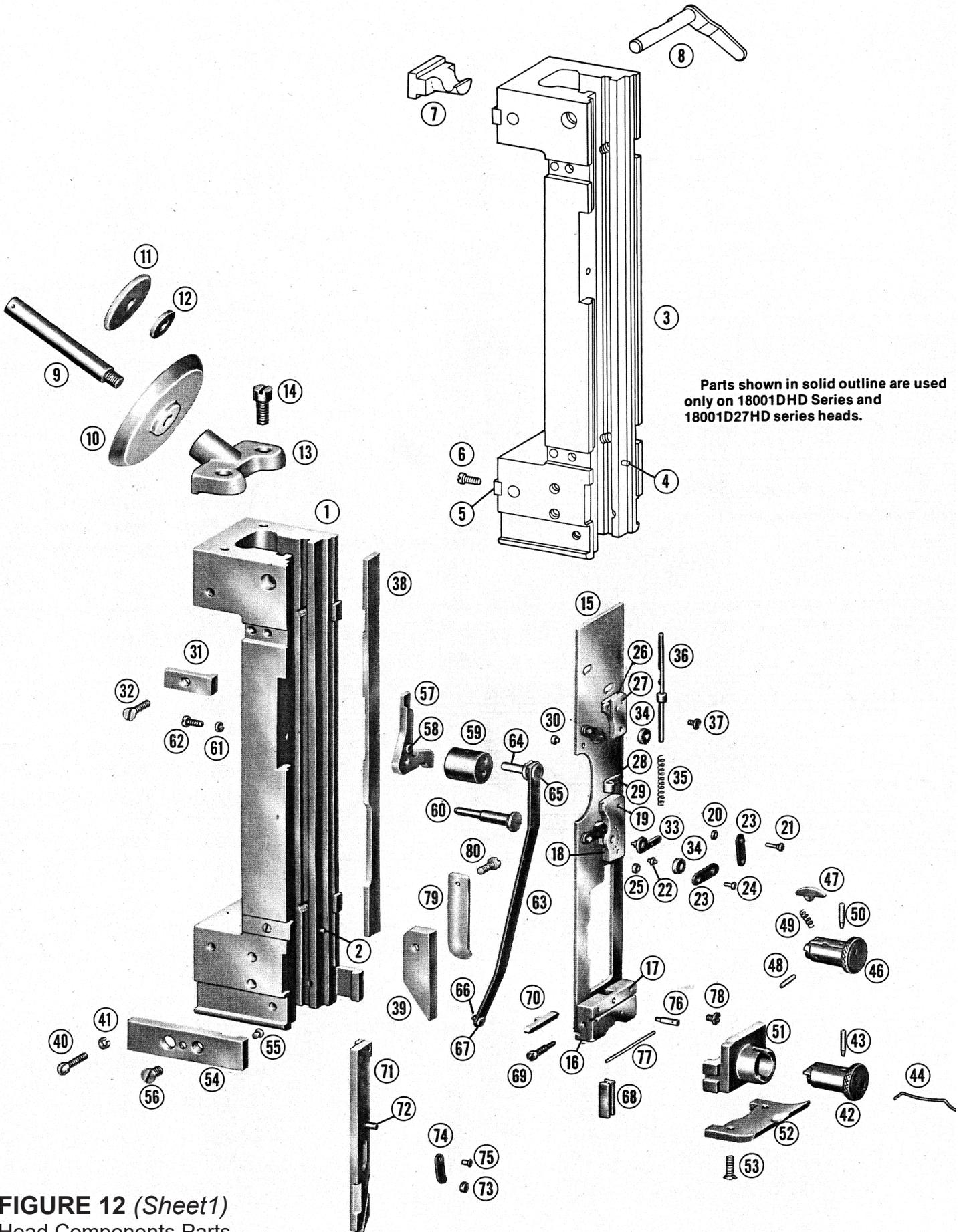


FIGURE 12 (Sheet 1)
Head Components Parts

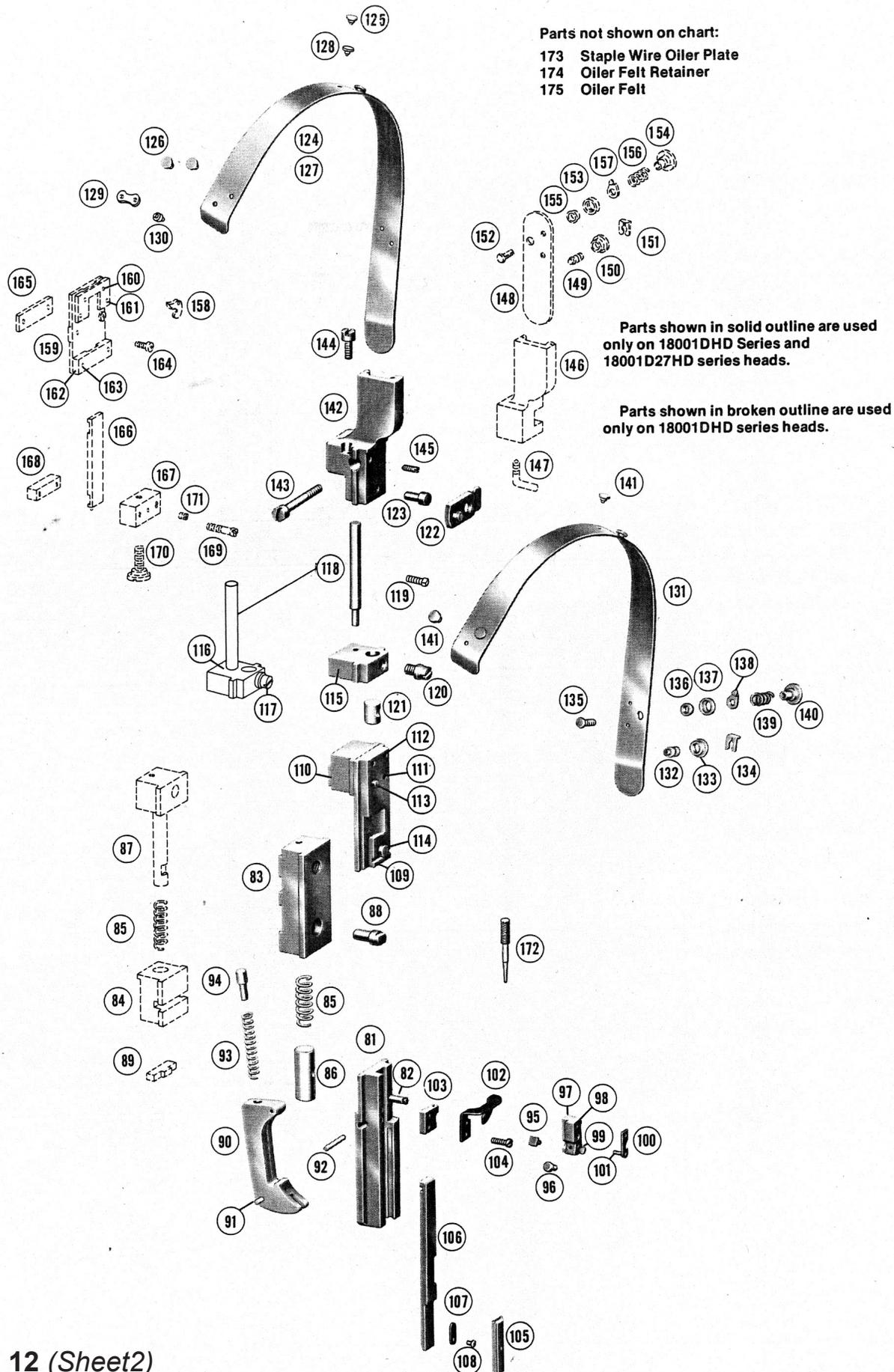


FIGURE 12 (Sheet2)
 Head Components Parts

PARTS LIST

Items 1-80 are shown on sheet 1

| Index # | Name and Description | Part Number | | | |
|---------|---|--------------------|--------------------|----------------------|---------------------|
| | | 15001DHD SERIES | 18001DHD SERIES | 18001D27HD SERIES | 18001DSHD SERIES |
| 1 | Bonnet, 1/2 (12.7mm) | 15001BA | — | — | — |
| | Bonnet, 3/4 (19.1mm) | 15001BA-3/4 | — | — | — |
| 2 | Grip Release Slide Stop Pin | UB3108.1 | — | — | — |
| 3 | Bonnet, 1/2 (12.7mm) | — | 18001BA | 18001BA | 18001BA |
| | Bonnet, 5/8 (15.9mm) | — | — | — | 18001BA-3/4 |
| | Bonnet, 3/4 (19.1mm) | — | — | — | 18001BA-3/4 |
| 4 | Grip Release Slide Stop Pin | — | UB3108.1 | UB3108.1 | UB3108.1 |
| 5 | Bonnet Key | — | 18002 | 18002 | 18002 |
| 6 | Bonnet Key Screw | — | 110 | 110 | 110 |
| 7 | Bonnet Clamp Block | — | 9002 | 9002 | 9002 |
| 8 | Bonnet Clamp Block Eccentric | — | 18005A | 18005A | 18005A |
| 9 | Spool Stud | 7155 | — | — | — |
| 10 | Spool Stud Washer | 2245 | — | — | — |
| 13 | Spool Stud Bracket | 15161 | — | — | — |
| 14 | Spool Stud Bracket Screw | UA5812.11 | — | — | — |
| 15 | Face Plate — see Page 22 for Part Numbers | | | | |
| 16 | Wire Cutter Holder, 1/2 (12.7mm) | 15105E | 15105E | 15105E | 15105E |
| 16 | Wire Cutter Holder, 3/4 (19.1mm) | 15605B | — | — | 15605B |
| 17 | Wire Cutter Holder Rivet, 5/8 (15.9mm) | 15106 | 15106 | 15106 | 15106 |
| | Wire Cutter Holder Rivet, 3/4 (19.1mm) | — | — | — | 15106 |
| 18 | Wire Str. Eccentric Block—Ribbon and Hybar Wire | 15130 | 19130 | 15130 | — |
| 18 | Wire Str. Eccentric Block—Flat and Round Bookbinders Wire | 19130 | 19130 | 19130 | 19130 |
| 19 | Wire Str. Eccentric Block Rivet | 11057 | 11057 | 11057 | 11057 |
| 20 | Wire Str. Eccentric Clip Spacer | 19133 | 19133 | 19133 | 19133 |
| 21 | Wire Str. Eccentric Clip Rivet | 19134 | 19134 | 19134 | 19134 |
| 22 | Wire Str. Roll Stud | 19122B | 19122B | 19122B | 19122B |
| 23 | Wire Str. Eccentric Clip | 15123 | 15123 | 15123 | 15123 |
| 24 | Swivel Operating Lever Stop Stud | 9059 | 9059 | 9059 | 9059 |
| 26 | Tension Roll Block | 15142 | 19142 | 19142 | 19142 |
| 27 | Tension Roll Block Rivet | 257 | 257 | 257 | 257 |
| 28 | Tension Pawl Spring Rod Guide | 19148 | 19148 | 19148 | 19148 |
| 29 | Tension Pawl Spring Rod Guide Rivet | 9055 | 9055 | 9055 | 9055 |
| 30 | Wire Str. Roll Retainer | 85018 | 85018 | 85018 | 85018 |
| 31 | Face Plate Clip | 15092B | 15092B | 15092B | 15092B |
| 32 | Face Plate Clip Screw | UA3808.9 | UA3808.9 | UA3808.9 | UA3408.1 |
| 33 | Wire Str. Eccentric | 19128A | 19128A | 19128A | 19128A |
| 34 | Wire Str. Roll (For Wire Under .030 (.76mm) Thick | 19121 | 19121 | 19121 | 19121 |
| 34 | Wire Str. Roll (For Wire .030 (.76mm) Thick and Over) | 19121B | — | — | — |
| 35 | Tension Roll Spring | 7180 | 7180 | 7180 | 7180 |
| 36 | Tension Roll Spring Rod | 19147A | 19147A | 19147A | 19147A |
| 37 | Tension Roll Spring Rod Retainer | 5062 | 5062 | 5062 | 5062 |
| 38 | Grip Release Slide, 1/2 (12.7mm) | 15045 | 15045 | 15045 | 15045 |
| | Grip Release Slide, 5/8 (15.9mm) | — | — | — | 15645 |
| | Grip Release Slide, 3/4 (19.1mm) | 15645 | — | — | — |
| 39 | Supporter Guide Plate, 1/2 (12.7mm) | 15061 | 15061 | 15061 | 15061 |
| | Supporter Guide Plate, 5/8 (15.9mm) | — | — | — | 15661 |
| | Supporter Guide Plate, 3/4 (19.1mm) | 15661 | — | — | — |
| 40 | Supporter Guide Plate Screw | UA3214.1 | UA3214.1 | UA3214.1 | UA3214.1 |
| 41 | Supporter Guide Plate Screw Lock Washer | LW10.4 | LW10.4 | LW10.4 | LW10.4 |
| 42 | Head Guard | 14596 | — | — | — |
| 46 | Swivel — see Page 22 for Part Numbers | | | | |
| 47 | Swivel Hook (Flat and Round Bookbinder's, and Hybar Wire) | 7232 | 7232 | 7232 | 7232 |
| | Swivel Hook (Ribbon Wire) | 15071 | — | — | — |
| 48 | Swivel Hook Pin | 7233 | 7233 | 7233 | 7233 |
| 49 | Swivel Hook Spring | 7234 | 7234 | 7234 | 7234 |
| | Swivel Hook Spring (Ribbon Wire) | 15060 | — | — | — |
| 50 | Swivel Safety Pin | UB3808.3 | UB3808.3 | UB3808.3 | 15069 |
| 51 | Swivel Holder | 15072B | 15072B | 15072B | 15072B |
| 52 | Swivel Holder Guard | 15076 | 15076 | 15076 | 15076 |
| 53 | Swivel Holder Guard Screw | UA3410.1 | UA3410.1 | UA3410.1 | UA3410.1 |
| 54 | Swivel Holder Clamp | 15073A | 15073A | 15073A | 15073A |

PARTS LIST (continued)

| Index # | Name and Description | Part Number | | | |
|---------|---|--------------------|--------------------|----------------------|---------------------|
| | | 15001DHD SERIES | 18001DHD SERIES | 18001D27HD SERIES | 18001DSHD SERIES |
| 55 | Swivel Holder Dowel..... | 15075 | 15075 | 15075 | 15075 |
| 56 | Swivel Holder Clamp Screw — Right Side..... | 9044 | 9044 | 9044 | 9044 |
| 57 | Swivel Operating Lever..... | 19078A | 19078A | 19078A | 19078A |
| 58 | Swivel Operating Lever Pin..... | 19080 | 19080 | 19080 | 19080 |
| 59 | Swivel Operating Lever Hub..... | 19081 | 19081 | 19081 | 19081 |
| 60 | Swivel Operating Lever Stud..... | 19079 | 19079 | 19079 | 19079 |
| 61 | Swivel Operating Lever Stud Screw Lock Washer..... | LW10.4 | LW10.4 | LW10.4 | LW10.4 |
| 62 | Swivel Operating Lever Stud Screw..... | 9057 | 9057 | 9057 | 9057 |
| 63 | Swivel Operating Spring..... | 19084A | 19084A | 19084A | 19084A |
| 64 | Swivel Operating Spring Stud..... | 19085 | 19085 | 19085 | 19085 |
| 65 | Swivel Operating Spring Stud Washer..... | 15086 | 15086 | 15086 | 15086 |
| 66 | Swivel Operating Spring Pin..... | 15087 | 15087 | 15087 | 15087 |
| 67 | Swivel Operating Spring Pin Washer..... | 9140 | 9140 | 9140 | 9140 |
| 68 | Stationary Wire Cutter—see Page 22 for Part Numbers | | | | |
| 69 | Stationary Wire Cutter Binder Screw..... | 15102 | 15102 | 15102 | 15102 |
| 70 | Sliding Wire Cutter 1/2 (12.7mm)..... | 15104 | 15104 | 15104 | 15104 |
| 71 | Wire Cutter Slide, 1/2 (12.7mm)..... | 15113A | 15113A | 15113A | 15113A |
| | Wire Cutter Slide, 5/8 (15.9mm)..... | — | — | — | 15613BA |
| | Wire Cutter Slide, 3/4 (19.1mm)..... | 15613BA | — | — | — |
| 72 | Wire Cutter Slide Pin..... | 15118 | 15118 | 15118 | 15118 |
| 73 | Wire Cutter Slide Friction..... | 15116B | 15116B | 15116B | 15116B |
| 74 | Wire Cutter Slide Friction Spring..... | 7224 | 7224 | 7224 | 7224 |
| 75 | Wire Cutter Slide Friction Spring Rivet..... | 5037B | 5037B | 5037B | 5037B |
| 76 | Wire Cutter Slide Catch Screw..... | 15110 | 15110 | 15110 | 15110 |
| 77 | Swivel Holder Clamp Screw — Left Side..... | 14598 | 9044 | 9044 | — |
| 78 | Face Plate Clip Screw — Bot. Left..... | 14597 | UA3808.9 | UA3808.9 | — |
| 79 | Head Guard Washer..... | PW10 | — | — | — |
| 80 | Wing Nut..... | WN1420 | — | — | — |

The following parts are shown on Sheet 2 of Figure 12.

| | | | | | |
|-----|---|----------|----------|----------|----------|
| 81 | Bender Bar — see Page 22 for Part Numbers | | | | |
| 82 | Grip Holder Stud..... | 15033 | 15033 | 15033 | 15033 |
| 83 | Bender Slide..... | 15024 | 15024 | 15024 | 15024 |
| 85 | Bender Slide Spring..... | 15025 | 15025 | 15025 | 15025 |
| 86 | Bender Slide Spring Plunger..... | 15026 | 15026 | 15026 | 15026 |
| 88 | Bender Slide Connection Pin..... | 15027 | 15027 | 15027 | 15027 |
| 89 | | — | — | — | — |
| 90 | Supporter, 1/2 (12.7mm)..... | 15053A | 15053A | 15053A | 15053A |
| | Supporter, 5/8 (15.9mm)..... | — | — | — | 15553A |
| | Supporter, 3/4 (19.1mm)..... | 15653A | — | — | — |
| 91 | Supporter Guide Pin..... | UB3118 | UB3118 | UB3118 | UB3118 |
| 92 | Supporter Pivot Pin..... | 15054 | 15054 | 15054 | 15054 |
| 93 | Supporter Spring..... | 15056 | 15056 | 15056 | 15056 |
| | #25 GA and smaller..... | — | — | — | 281 |
| 94 | Supporter Spring Plunger..... | 15057 | 15057 | 15057 | 15057 |
| 95 | Grip (Ribbon and Hybar Wires)..... | 15031 | — | — | — |
| 96 | Grip (Flat and Round Bookbinders Wire)..... | 19031 | 19031 | 19031 | 19031 |
| 97 | Grip Holder..... | 15032A | 15032A | 15032A | 15032A |
| 98 | Grip Retaining Spring Lock Pin..... | UB2106.6 | UB2106.6 | UB2106.6 | 15036 |
| 99 | Grip Spring Retaining Pin..... | 15039 | 15039 | 15039 | 15039 |
| 100 | Grip Retaining Spring..... | 15034A | 15034A | 15034A | 15034A |
| 101 | Grip Retaining Spring Stud..... | 15035 | 15035 | 15035 | 15035 |
| 102 | Grip Spring..... | 15038 | 15038 | 15038 | 15038 |
| 103 | Grip Block (Ribbon and Hybar Wires)..... | 15041 | — | — | — |
| | Grip Block (Flat and Round Bookbinders Wire)..... | 15042 | 15042 | 15042 | 15042 |
| 104 | Grip Block Screw..... | UA2208.1 | UA2208.1 | UA2208.1 | UA2208.1 |
| 105 | Driver — see Page 22 for Part Numbers | | | | |
| 106 | Driver Bar, 1/2 (12.7mm) (for stitching solid material)..... | 15015A | 15015A | 15015A | — |
| | Driver Bar, 1/2 (12.7mm) (for stitching corrugated material)..... | 15016A | — | — | — |
| | Driver Bar, 3/4 (19.1mm) (for stitching solid material)..... | 15015A | — | — | 15015A |
| | Driver Bar, 3/4 (19.1mm) (for stitching corrugated material)..... | 15016A | — | — | — |
| 107 | Driver Retaining Spring..... | 9010 | 9010 | 9010 | 9010 |

PARTS LIST (continued)

| Index # | Name and Description | Part Number | | | |
|---------|---|--------------------|--------------------|----------------------|---------------------|
| | | 15001DHD SERIES | 18001DHD SERIES | 18001D27HD SERIES | 18001DSHD SERIES |
| 113 | Driving Slide Swivel Operating Pin | 19020 | 19020 | 19020 | 19020 |
| 114 | Driving Slide Stud | 19021 | 19021 | 19021 | 19021 |
| 115 | Face Plate Adjusting Slide | 15097B | 15097B | †15097B | 15097B |
| 116 | Face Plate Adjusting Slide | — | — | 27207A | — |
| 118 | Face Plate Adjusting Slide Guide Pin | 15098 | 15098 | †15098B | 15098 |
| 119 | Face Plate Adjusting Slide Lock Screw | — | — | UA4808.2 | — |
| 120 | Face Plate Adjusting Screw | 15088 | 15088 | †15088 | 15088 |
| 121 | Face Plate Adjusting Screw Nut | 15089 | 15089 | †15089 | 15089 |
| 122 | Grip Release Lever | 15046BA | 15046BA | 15046BA | 15046BA |
| 123 | Grip Release Lever Pivot | 15048 | 15048 | 15048 | 15048 |
| 124 | Wire Guide Spring (Ribbon and Hybar Wires) | 15151A | — | — | — |
| 125 | Wire Guide Spring Stud | 2110B | — | — | — |
| 126 | Wire Guide Spring Stud | 15152 | — | — | — |
| 127 | Wire Guide Spring (Flat and Round Bookbinder's Wire) | — | 18150A | — | — |
| 128 | Wire Guide Spring Stud | — | 2110B | — | — |
| 129 | Wire Guide Spring Clip | — | 0041 | — | — |
| 130 | Wire Guide Spring Clip Stud | — | 18152 | — | — |
| 131 | Wire Guide Spring (Flat and Round Bookbinder's Wires) | 15150A | — | 15150A | 9073A |
| 132 | Wire Str. Roll Stud | 9147 | — | 9147 | 9147 |
| 133 | Wire Str. Roll | 9103 | — | 9103 | 9103 |
| 134 | Wire Str. Roll Clip | 850699 | — | 850699 | 850699 |
| 135 | Wire Str. Eccentric | 9146 | — | 9146 | 9146 |
| 136 | Wire Str. Eccentric Bushing | 9068 | — | 9068 | 9068 |
| 137 | Wire Str. Eccentric Roll | 9065 | — | 9065 | 9065 |
| 138 | Wire Str. Eccentric Pointer | 9070 | — | 9070 | 9070 |
| 139 | Wire Str. Eccentric Spring | 9069 | — | 9069 | 9069 |
| 140 | Wire Str. Eccentric Nut | 9067 | — | 9067 | 9067 |
| 141 | Wire Guide Spring Stud | 2110B | — | 2110B | — |
| 142 | Wire Guide Spring Bracket | 15154 | 15154 | 27117D | 15154 |
| 143 | Wire Guide Spring Bracket Screw | 15155 | 15155 | 15155 | 15155 |
| 144 | Wire Guide Spring Bracket Adj. Screw | 15156 | 15156 | 15156 | 15156 |
| 145 | Wire Guide Spring Bracket Adj. Screw Binder | 56 | 56 | 56 | 56 |
| 146 | Wire Guide Spring Holder | — | 17288 | — | — |
| 147 | Wire Guide Spring Holder Screw | — | 425 | — | — |
| 148 | Wire Str. Plate | — | 17291A | — | — |
| 149 | Wire Str. Roll Stud | — | 9147 | — | — |
| 150 | Wire Str. Roll | — | 9103 | — | — |
| 151 | Wire Str. Roll Clip | — | 850699 | — | — |
| 152 | Wire Str. Eccentric | — | 9146 | — | — |
| 153 | Wire Str. Eccentric Roll | — | 9065 | — | — |
| 154 | Wire Str. Eccentric Nut | — | 9067 | — | — |
| 155 | Wire Str. Eccentric Bushing | — | 9068 | — | — |
| 156 | Wire Str. Eccentric Spring | — | 9069 | — | — |
| 157 | Wire Str. Eccentric Pointer | — | 9070 | — | — |
| 158 | Clincher Point, Flat Wire | — | 7024B | — | — |
| | Clincher Point, Round Wire | — | — | — | 7257B |
| 159 | Clincher Plate | — | 7650A | — | 7650A |
| 160 | *Clincher Pivot Stud | — | 7258 | — | 7258 |
| 161 | *Clincher Plate Distance Stud | — | 7259 | — | 7259 |
| 162 | Clincher Slide Strap | — | 7256 | — | 7256 |
| 163 | Clincher Slide Strap Rivet | — | 7260 | — | 7260 |
| 164 | Clincher Plate Binder Screw | — | 9081 | — | 9081 |
| 165 | Clincher Plate Binder Screw Plate | — | 18179 | — | 18179 |
| 166 | Clincher Slide | — | 18182 | — | 18182 |
| 167 | Clincher Slide Adj. Block | — | 18183 | — | 18183 |
| 168 | Clincher Slide Adj. Block Clamp | — | 18184 | — | 18184 |
| 169 | Clincher Slide Adj. Block Clamp Screw | — | UA3216.2 | — | UA3216.2 |
| 170 | Clincher Slide Adj. Screw | — | 18186 | — | 18186 |
| 171 | Clincher Slide Adj. Screw Binder | — | 38 | — | 38 |
| 172 | Driver Release Pin | 5160 | 5160 | 5160 | 5160 |
| 173 | Staple Wire Oiler Plate | 2165 | 2165 | 2165 | 2165 |
| 174 | Oiler Felt Retainer | 2166 | 2166 | 2166 | 2166 |
| 175 | Oiler Felt | 2167 | 2167 | 2167 | 2167 |

* Part Should Be Installed By Bostitch Service Man.

† Included in 27207A Assembly

VARIABLE CROWN AND WIRE PARTS

| Index # | Name and Description | Part Number | | | |
|---------|--|--------------------|--------------------|----------------------|---------------------|
| | | 15001DHD SERIES | 18001DHD SERIES | 18001D27HD SERIES | 18001DSHD SERIES |
| 51 | Face Plate | | | | |
| | 1/2 (12.7mm) - 103023 Ribbon Wire | 15135CA | — | — | — |
| | 1/2 (12.7mm) - 2 Hybar Wire | 15135CA | — | — | — |
| | 1/2 (12.7mm) - 2024 Bookbinders Wire | 19135DA | 19135DA | 19135DA | — |
| | 1/2 (12.7mm) - 20 Bookbinders Wire | 19135DA | — | — | — |
| | 1/2 (12.7mm) - 23 Bookbinders Wire | — | — | — | 19135DA |
| | 1/2 (12.7mm) - 25 Bookbinders Wire | — | — | — | 19135DA |
| | 5/8 (15.9mm) - 20 Bookbinders Wire | — | — | — | 15636CA |
| | 5/8 (15.9mm) - 2024 Bookbinders Wire | — | — | — | 15636CA |
| | 5/8 (15.9mm) - 23 Bookbinders Wire | — | — | — | 15636CA |
| | 5/8 (15.9mm) - 25 Bookbinders Wire | — | — | — | 15636CA |
| | 3/4 (19.1mm) - 10302 Ribbon Wire | 15635DA | — | — | — |
| 46 | Swivel | | | | |
| | 1/2 (12.7mm) - 103023 Ribbon Wire | 15066BA | — | — | — |
| | 1/2 (12.7mm) - 2 Hybar Wire | 15070A | — | — | — |
| | 1/2 (12.7mm) - 2024 Bookbinders Wire | 19065A | 19065A | 19065A | — |
| | 1/2 (12.7mm) - 20 Bookbinders Wire | 19065A | — | — | — |
| | 1/2 (12.7mm) - 23 Bookbinders Wire | — | — | — | 19065A |
| | 1/2 (12.7mm) - 25 Bookbinders Wire | — | — | — | 19065A |
| | 5/8 (15.9mm) - 20 Bookbinders Wire | — | — | — | 15565A |
| | 5/8 (15.9mm) - 2024 Bookbinders Wire | — | — | — | 15565A |
| | 5/8 (15.9mm) - 23 Bookbinders Wire | — | — | — | 15565A |
| | 5/8 (15.9mm) - 25 Bookbinders Wire | — | — | — | 15565A |
| | 3/4 (19.1mm) - 103023 Ribbon Wire | 15666BA | — | — | — |
| 68 | Stationary Wire Cutter | | | | |
| | 1/2 (12.7mm) - 103023 Ribbon Wire | 15101 | — | — | — |
| | 1/2 (12.7mm) - 2 Hybar Wire | 15101H | — | — | — |
| | 1/2 (12.7mm) - 2024 Bookbinders Wire | 15100-20W | 15100-20W | 15100-20W | — |
| | 1/2 (12.7mm) - 20 Bookbinders Wire | 15100-20W | — | — | — |
| | 1/2 (12.7mm) - 23 Bookbinders Wire | — | — | — | 15100-20W |
| | 1/2 (12.7mm) - 25 Bookbinders Wire | — | — | — | 15100-25W |
| | 5/8 (15.9mm) - 20 Bookbinders Wire | — | — | — | 15600-20W |
| | 5/8 (15.9mm) - 2024 Bookbinders Wire | — | — | — | 15600-20W |
| | 5/8 (15.9mm) - 23 Bookbinders Wire | — | — | — | 15600-20W |
| | 5/8 (15.9mm) - 25 Bookbinders Wire | — | — | — | 15600-25W |
| | 3/4 (19.1mm) - 103023 Ribbon Wire | 15601 | — | — | — |
| 81 | Bender Bar | | | | |
| | 1/2 (12.7mm) - 103023 Ribbon Wire | 15023A-103023W | — | — | — |
| | 1/2 (12.7mm) - 2 Hybar Wire | 15023HA-2HYBW | — | — | — |
| | 1/2 (12.7mm) - 2024 Bookbinders Wire | 19022A | 19022A | 19022A | — |
| | 1/2 (12.7mm) - 20 Bookbinders Wire | 15022A-20W | — | — | — |
| | 1/2 (12.7mm) - 23 Bookbinders Wire | — | — | — | 15022A-23W |
| | 1/2 (12.7mm) - 25 Bookbinders Wire | — | — | — | 15022A-25W |
| | 5/8 (15.9mm) - 20 Bookbinders Wire | — | — | — | 15522A-20W |
| | 5/8 (15.9mm) - 2024 Bookbinders Wire | — | — | — | 15522A-2024W |
| | 5/8 (15.9mm) - 23 Bookbinders Wire | — | — | — | 15522A-23W |
| | 5/8 (15.9mm) - 25 Bookbinders Wire | — | — | — | 15522A-25W |
| | 3/4 (19.1mm) - 103023 Ribbon Wire | 15623A | — | — | — |
| 105 | Driver | | | | |
| | 1/2 (12.7mm) - 103023 Ribbon Wire | 15012 | — | — | — |
| | 1/2 (12.7mm) - 2 Hybar Wire | 15012H-2HYBW | — | — | — |
| | 1/2 (12.7mm) - 2024 Bookbinders Wire | 19011 | 19011 | 19011 | — |
| | 1/2 (12.7mm) - 20 Bookbinders Wire | 15011-20W | — | — | — |
| | 1/2 (12.7mm) - 23 Bookbinders Wire | — | — | — | 15011-23W |
| | 1/2 (12.7mm) - 25 Bookbinders Wire | — | — | — | 15011-25W |
| | 5/8 (15.9mm) - 20 Bookbinders Wire | — | — | — | 15511-20W |
| | 5/8 (15.9mm) - 2024 Bookbinders Wire | — | — | — | 15511-2024W |
| | 5/8 (15.9mm) - 23 Bookbinders Wire | — | — | — | 15511-23W |
| | 5/8 (15.9mm) - 25 Bookbinders Wire | — | — | — | 15511-25W |
| | 3/4 (19.1mm) - 103023 Ribbon Wire | 15612 | — | — | — |

CROSS REFERENCE FROM PART NUMBER TO INDEX NUMBER

| <i>Part Number</i> | <i>Index Number</i> | <i>Part Number</i> | <i>Index Number</i> | <i>Part Number</i> | <i>Index Number</i> | <i>Part Number</i> | <i>Index Number</i> |
|--------------------|---------------------|---------------------|---------------------|--------------------|---------------------|--------------------|---------------------|
| 0041..... | 129 | 9103..... | 150 | 15076..... | 52 | 18179..... | 165 |
| 38..... | 171 | 850699..... | 134 | 15086..... | 65 | 18182..... | 166 |
| 56..... | 145 | 850699..... | 151 | 15087..... | 66 | 18183..... | 167 |
| 110..... | 6 | 9140..... | 67 | 15088..... | 120 | 18184..... | 168 |
| 257..... | 27 | 9146..... | 135 | 15089..... | 121 | 18186..... | 170 |
| 281..... | 93 | 9146..... | 152 | 15092B..... | 31 | 19011..... | 105 |
| 425..... | 147 | 9147..... | 132 | 15097B..... | 115 | 19017A..... | 109 |
| 2110B..... | 125 | 9147..... | 149 | 15098..... | 118 | 19020..... | 113 |
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NOTES:

LIMITED WARRANTY

DeLuxe Stitcher Company warrants to the original retail purchaser that this product is free from defects in material and workmanship and agrees to repair or replace, at DeLuxe Stitcher's option, any defective product within 90 days from the date of purchase. This warranty is not transferable. It covers damage resulting only from defects in material or workmanship and does not cover conditions or malfunctions resulting from normal wear, neglect, abuse or accident.

This warranty is in lieu of all other express warranties. Any warranty of merchantability or fitness for a particular purpose is limited to the duration of this warranty. DeLuxe Stitcher shall not be liable for any incidental or consequential damages.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

To obtain warranty service you must return the product, at your expense, together with proof of purchase to an authorized DeLuxe Stitcher Company Graphic Arts Dealer.

Always use genuine DeLuxe Stitcher parts. When ordering parts, please identify the part number, the part name, the wire size and crown size of your Stitcher.

REGISTRATION

To better service your wire stitching needs, please take a moment to fill out and return this registration card.

CUSTOMER

Name : _____
(First) (Middle Initial) (Last)
Company : _____
Street Address : _____
City : _____ State/Province : _____ Zip : _____
Country : _____
Phone : _____ Fax : _____ E-mail : _____

PRODUCT

Machine(s) Purchased : _____
Serial Number(s) : _____
With Head(s) : _____
(Type/Quantity Purchased)
Serial Number(s) : _____
Head(s) Purchased : _____
Serial Number(s) : _____

DEALER

Date Received : _____
Dealer Name : _____
Dealer Street Address : _____
City : _____ State/Province : _____ Zip : _____
Country : _____
Dealer Phone : _____

Other Bindery Products Used : _____

Would you like information sent to you about new products that would benefit your company? Yes No

Please take a moment to fill out the attached card and mail it to DeLuxe Stitcher Company, Inc..
In addition, duplicate the information for your records to assist when making further inquiries.

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Machine(s) Purchased : _____
Serial Number(s) : _____
With Head(s) : _____
(Type/Quantity Purchased)
Serial Number(s) : _____
Head(s) Purchased : _____
Serial Number(s) : _____

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Date Received : _____
Dealer Name : _____
Dealer Street Address : _____
City : _____ State/Province : _____ Zip : _____
Country : _____
Dealer Phone : _____

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COMPANY, INC.
3747 N Acorn Lane
Franklin Park, Illinois 60131 U.S.A.
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