

CONSEW[®] Since 1898 MODEL 75T

Ideal for alteration rooms, tailors, clothing rentals, dry cleaners, department stores, dressmakers and home use

APPLICATIONS

Perfect for sewing all weights of materials including synthetics, woolsens, cottons, fabrics and knits

1 to 1 non-skip stitches, typical operations include felling edge tapes, bottoms of trousers, cuffs, wiggling in sleeves, facings to canvas and knit goods, turned-up bottoms of fully lined coats, padding collars and lapels, and reinforcing trouser seats

2 to 1 skip stitch for hemming dresses, skirts, slacks, trousers, sportswear, ladies coats, draperies, blouses and other articles

Suitable for felling operations requiring a skip stitch to simulate hand-stitching

2 to 1 skip stitch is recommended for synthetics and other lightweight materials and 1 to 1 for heavier cotton, woolen and linen goods

SPECIFICATIONS

Speed, Max. (S.P.M.)	1000 *
Stitch Length, Max.	3 1/2 s.p.i. (7mm)
Needle Style	LWX 6T
Looper	471
Cylinder Diameter	1 5/8" (40 mm)
Work Space (Needle to Arm)	4" (100 mm)
Stitch Type	103

* Speed depends on materials, operation and thread

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ALL PURPOSE, PORTABLE, SINGLE THREAD, CHAINSTITCH, BLINDSTITCH MACHINE

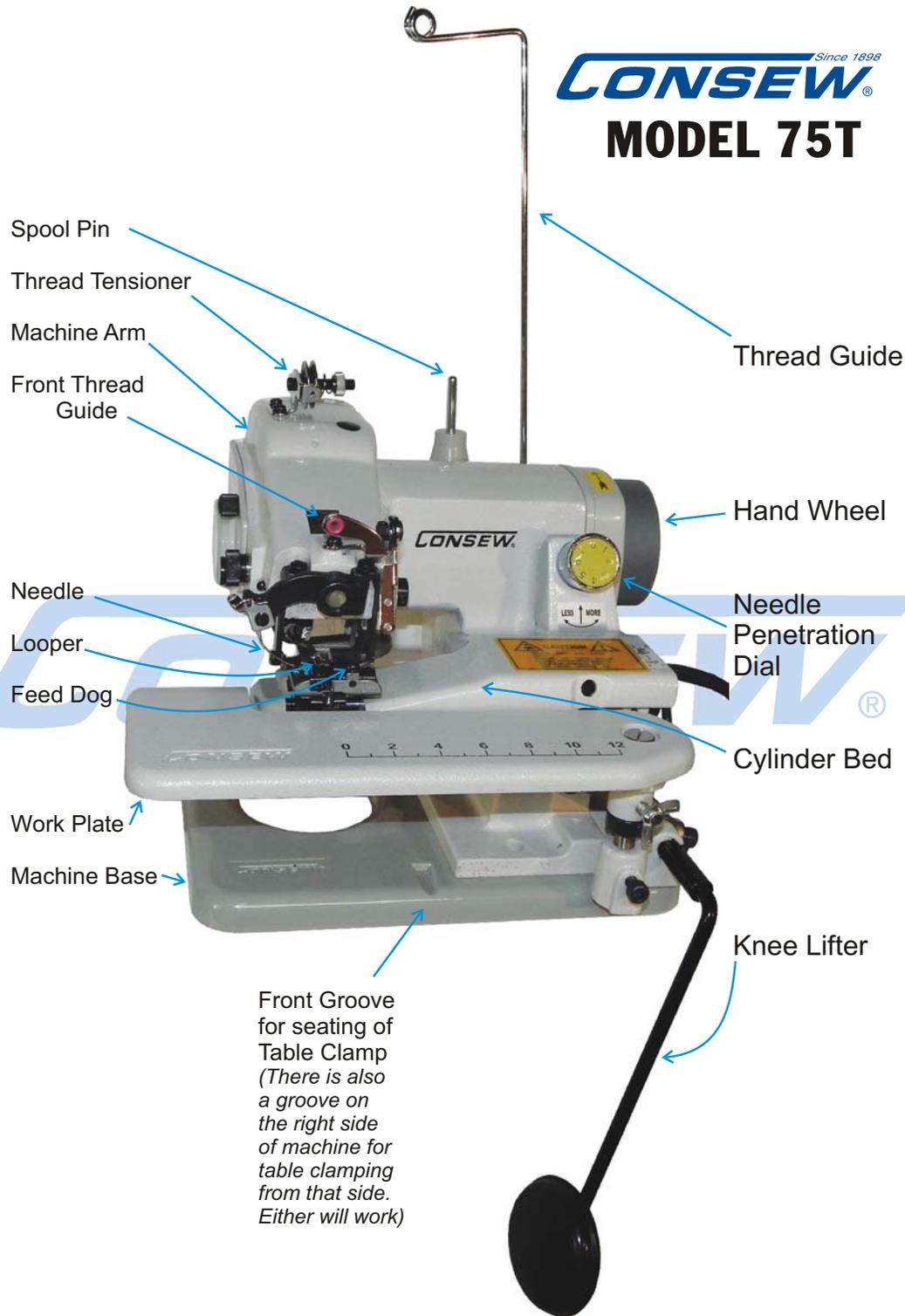
SETUP and OPERATING INSTRUCTION MANUAL

PARTS MANUAL



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MODEL 75T

SET UP and OPERATING MANUAL

Table of Contents

Section Number	Section Description	Page Number
--	Overview Diagram of 75T	2
*	(This Page) Table of Contents	3
1.	Setting up Machine for Work	4
	A. Location	4
	B. Installing Thread Stand	4
	C. Connecting Motor Controller	5
	D. Assembly of Knee Lifter	5
	E. Clear Acrylic Shield	6
2.	Lubrication (The Oil Access Ports)	7
3.	Threading Machine	8-9
4.	Needles and Thread	10
5.	Replacing the Needle	10
6.	Inserting the Work Piece and Starting to Sew	11
7.	Adjustment of Thread Tension	12
8.	Regulating Stitch Length	13
9.	Adjustment of Needle Penetration	14
10.	Removal of the Work from the Machine	15
11.	Skip Stitch Device	16
12.	Side/Back Cover (Notes on Lubrication)	17
13.	Back Cover (Notes on Lubrication)	18
*	PARTS BOOK: Table of Contents	19
--	Specifications & Applications	Back Cover

1. Setting Up the 75T Machine for Work

Unpack machine from its shipping box, making certain that you remove from box all component parts and accessories.

A. Location (Figs.1-2)

Place machine on a firm table, preferably near its right front corner. Attach machine near edge of table using table clamp which is included with the accessories. Table clamp is inserted into the groove in base in either the front or on the right side, whichever works easiest. Make sure machine is clamped tightly to keep it from moving when you are using knee-lift. See Figs. 1 and 2 for details of clamping.



Open the box and find accessories on top and the 75T on the bottom



From Front of 75T

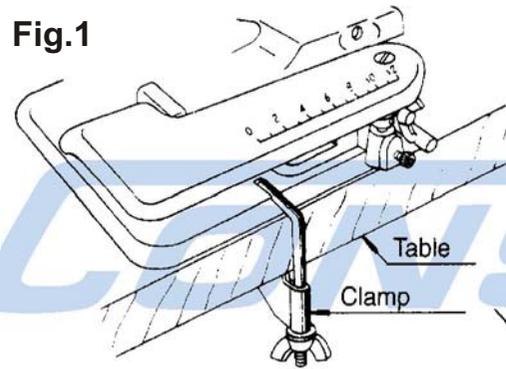


Fig.1

From Right Side of 75T

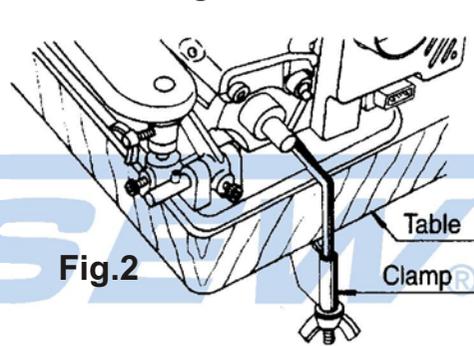


Fig.2

B. Thread Stand and Thread Guide Pole. (Fig.3)

First, find the **Thread Guide Stud (3)**; it is black and just above the motor in the back. Then insert the **Thread Guide Pole (2)** into the hole in it and tighten the thread guide **Clamp Screw (4)**. (Don't let the Pole (2) go down so far as to hit the motor.) Adjust it so the **Thread Guide Loop (5)** extends over the **thread spindle (6)**. The **Thread Guide Stud Set Screw (1)** can be loosened to adjust the vertical angle of the Thread Guide Pole, and then tightened back up, but as long as the Loop (5) is over the thread spindle (6), it's OK.

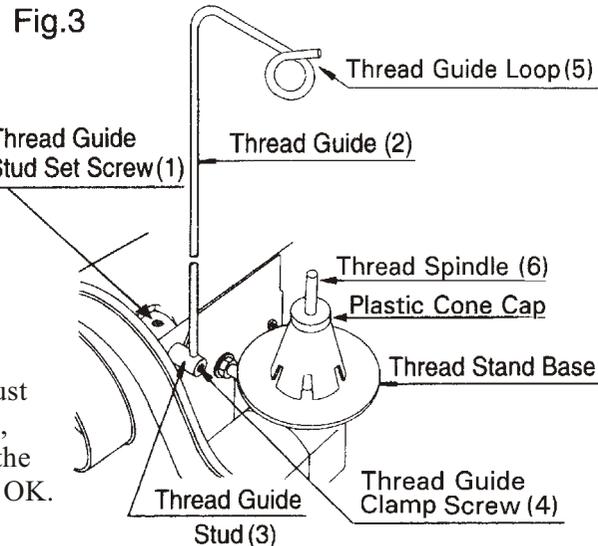


Fig.3

C. Connecting the Motor Controller Pedal (Figs.4-5)

Insert three-hole plug on controller wiring into terminal block at right side of machine and insert standard plug into wall outlet. Place controller on floor and regulate speed of machine by stepping on of floor pedal.

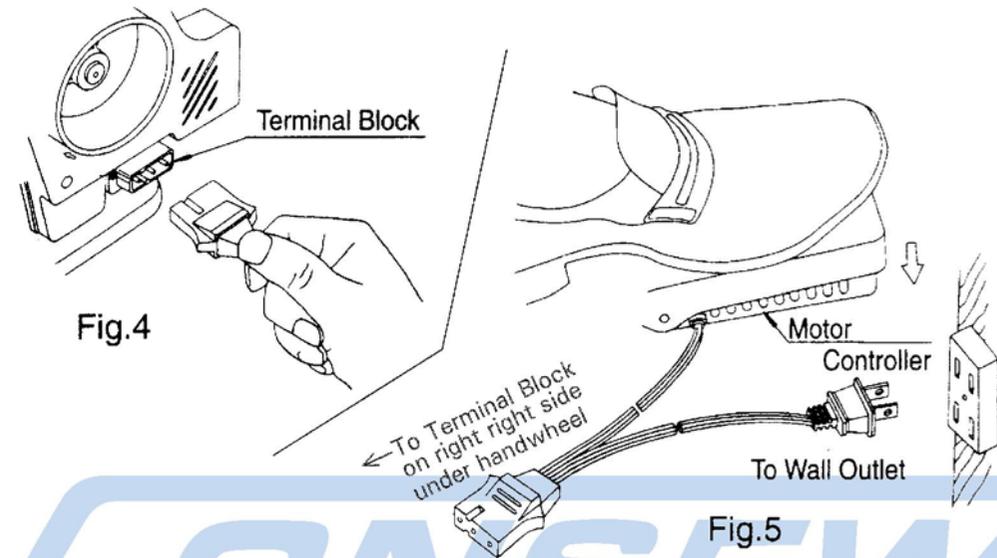


Fig.4

Fig.5

D. Assembly of Knee Lifter (Fig.6)

Push sleeve (1) onto free end of shaft (2) and allow pin (3) to enter L-shaped groove in sleeve. If you need to adjust the angle of knee lifter, loosen the set screw (4) and adjust the knee lifter to a comfortable angle. Then, tighten the set screw (4).

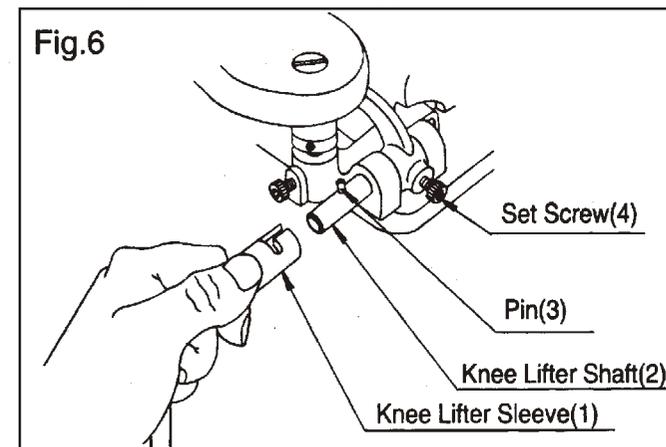


Fig.6



Knee Lifter

E. Optional Clear Acrylic Shield (provided with machine - Fig Shield1)

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Fig. 1

Fig. Shield 1

To Install:
Using the two small screws provided, screw through the metal plate and the shield into the two screw holes in the swing arm located just to the right of the needle assembly. (Fig Shield 2)

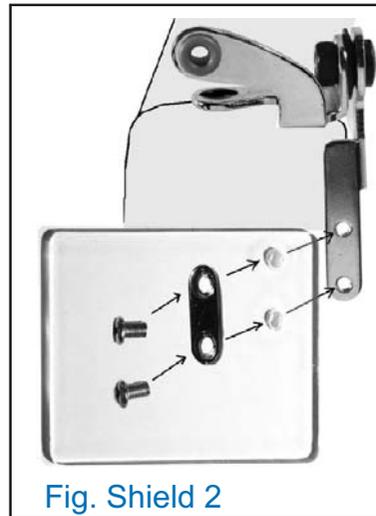


Fig. Shield 2

In the “Down” position (Fig.Shield3) the shield helps keep fingers out of the needle area

In the “Up” position (Fig.Shield4) it is out of the way

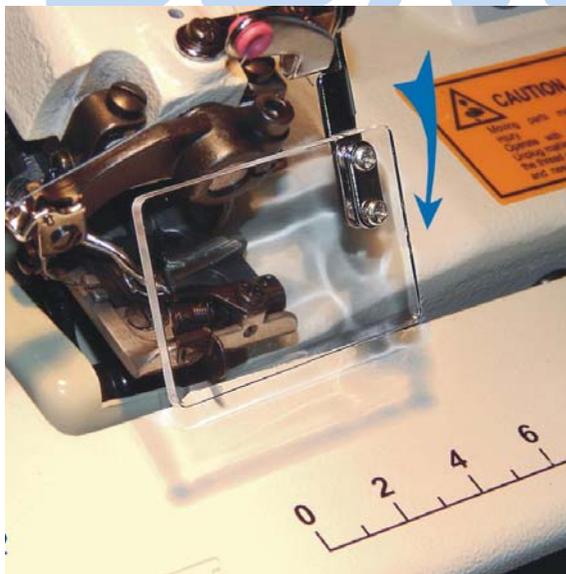


Fig. Shield 3



Fig. Shield 4

2. Lubrication (Fig.7)

Lubrication is important for the trouble-free operation and long service life of the machine. Therefore, after setting-up machine as per instructions, you should lubricate it before using.

A convenient oil dropper filled with fine machine oil is provided with the tool kit. (Use a pin to pierce the tip of the spout. Be sure to snap the cap on tightly after opening to avoid leakage. You may want to keep it in a small resealable plastic bag when storing.)

Carefully place a drop sewing machine oil into all the holes indicated by arrows on Fig.7. There are 6 of them. Remember to give the machine a wipe down to remove any residual oil that might stain your work.

Lubrication Regimen

As a part of regular daily maintenance, you should oil the 6 oil holes with a drop of machine oil (in Fig.7) before starting work.

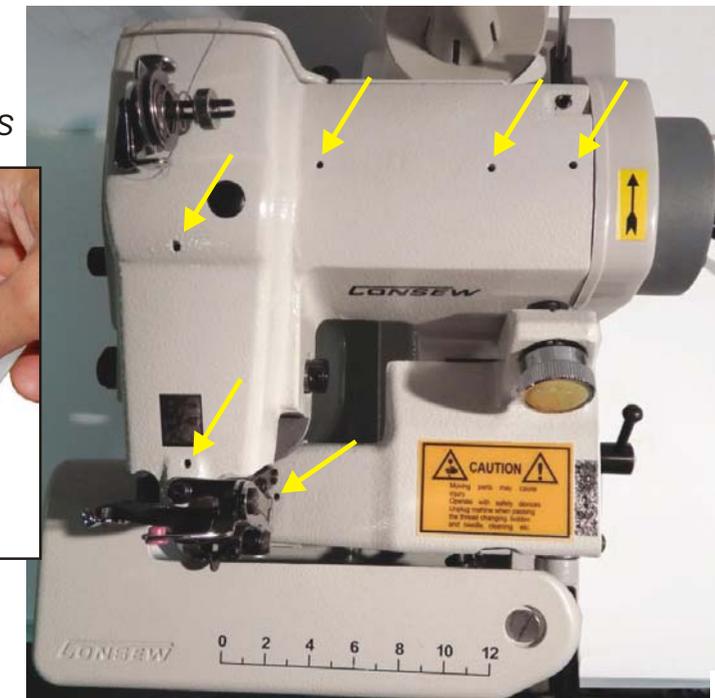
Tip: It is suggested that you do this at the end of the previous days work because this would allow any excess oil to settle and with a quick wipe the machine will be clean and ready to go the next day.

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Fig.7 OILING POINTS

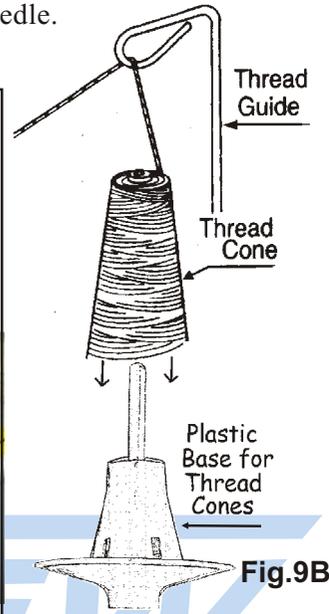
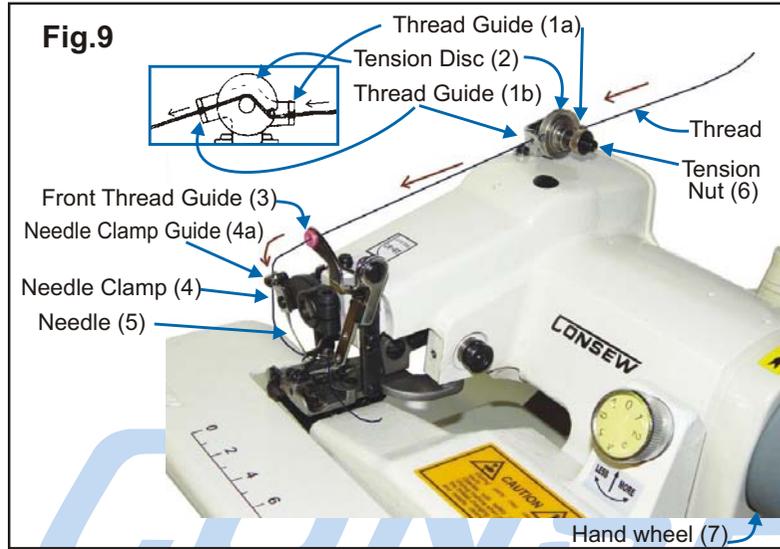


Note: Internal Lubrication is covered in sections 12 and 13.

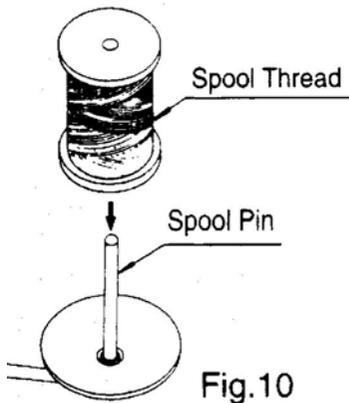


3. Threading the Consew 75T (Figs.9-12)

Fig. 9 shows the path of thread from the overhead thread guide through the tension nut, through the front guides and to the needle.



A. When using sewing thread from a cone, place it over plastic base on thread stand (Fig.9B above)



B. When using spool thread, remove plastic cone base before placing spool on thread stand (Fig. 10).

Tip: Many spools of thread have a notch cut at the top edge where the end of the thread is wedged in before being cut off. Put the spool on upside down, so the notched edge is on the bottom and the thread can't catch on that notch as it unwinds upwards to the thread guide.

C. For correct needle threading of the machine, carefully follow the path of thread as shown in Fig.9 above and Fig 11 on the next page.

Threading the machine (continued)

Take the thread through the vertical guide pole and pull it to the rear of the thread tension device.

Put the thread first thru the **rear thread guide eye (1a)**; Then, between the **two tension discs (2)**; and then through the eye of the **forward thread guide (1b)** as per **Fig.9**.

Bring the thread to the front of the machine and put it through the plastic grommet which is the **front thread guide (3)**.

Then below that there is a guide hole (4a) on the left of the **needle clamp (4)**. From there the thread continues down to the needle (5).

Important: At this point, make certain that needle is in extreme left-hand position (*turn the handwheel (7) so it is. The left edge of the Needle Carrier arm will be at its highest point.*)

Now put thread through needle eye from below as shown in Fig.11.

TIP 1: It is easier to get to the eye of the needle (5) when the work-plate is pulled out of the way. Loosen the wing-nut below and to the right of the work-plate and put the work-plate towards you (Fig 12). Additionally, if you engage the knee-lifter, it will move the Cylinder Bed downward, giving you even more room.

TIP 2: If you are having trouble getting the thread thru the needle, a standard needle threading device (available everywhere) might help. You would put the device wires thru the needle from the top, put the thread in the wire loop and pull the thread through.



Thread the needle from below in an upward direction as in Fig.11.

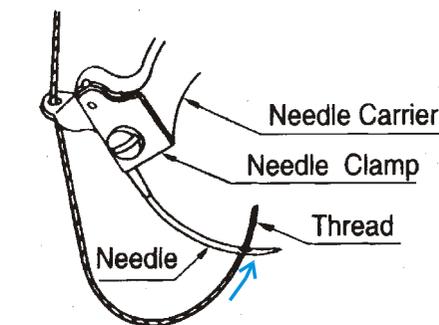


Fig.11

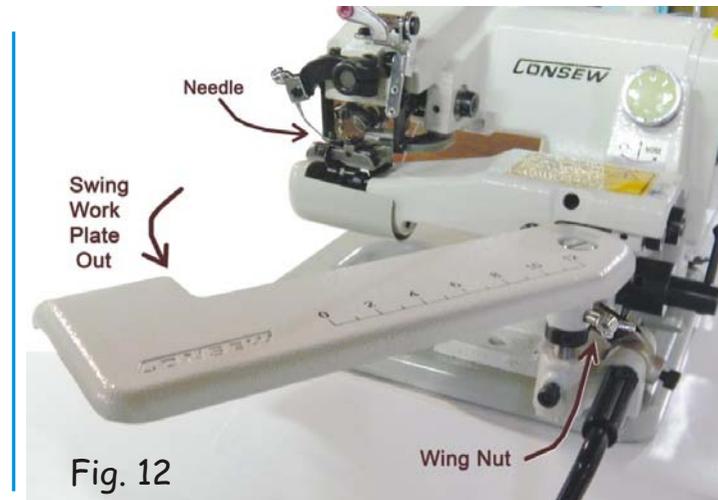


Fig. 12

4. Needles and Thread

The recommended needle is system LW x 6T (or style 29-43) Blindstitch Machine Needle. Size range from No.3 to No.4. To assure satisfactory operation needles, thread and fabric must be matched as suggested in the table below:

NEEDLE	THREAD	MATERIAL
size 3 (11)	No.80-100	Nylon silk and other light weight fabrics
size 3 1/2(14)	No.60-70	Cotton,woolen,and other medium weight fabrics
size 4 (16)	No.50-60	Thick woolen and other thick weight fabrics

5. Replacing the Needle (Fig.8)

Turn handwheel away from you (clockwise direction) until needle reaches to the end of its return stroke- as far left as possible. Remove needle to be replaced by loosening needle clamp screw (1) about two turns. Insert new needle into its seat on the needle carrier (2) pushing it as far to the left as it will go. Now, tighten needle clamp screw (1) to hold the needle in place. .

Note: Fig.8 shows needle carrier parts in a disassembled view.

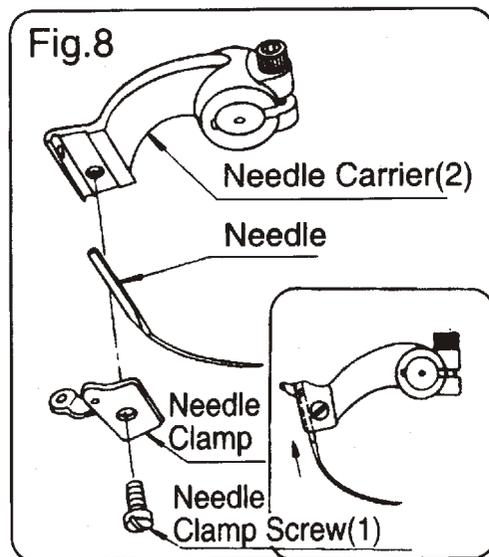
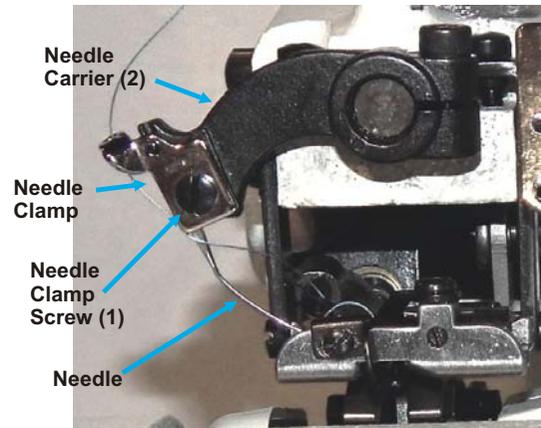


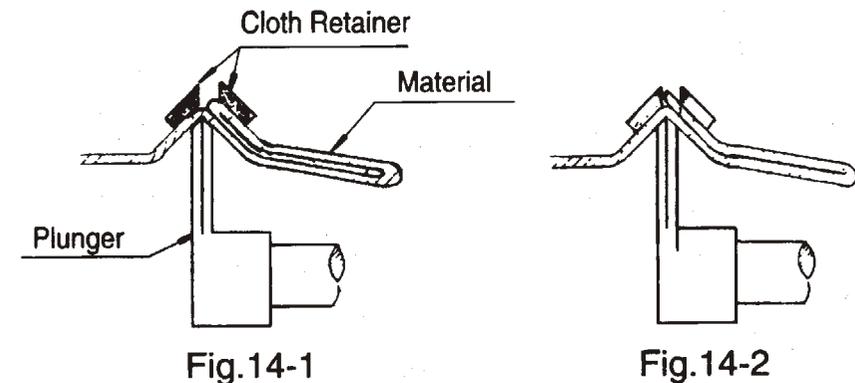
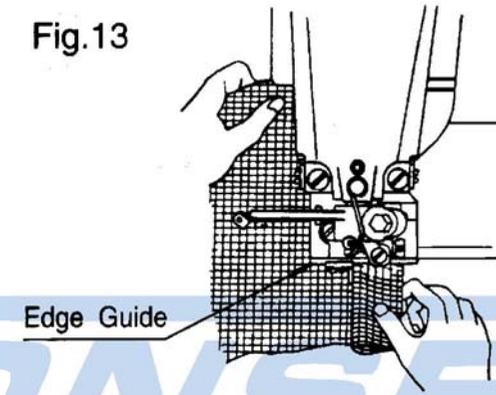
Fig.8b



6. Inserting the work piece and Starting to Sew (Figs.13-14)

Depress knee lifter. This causes the cylinder bed of the machine to swing downward and creates a gap between the presser foot and the cylinder bed. Insert the work in the gap just opened in such a manner that the folded or sewn edge of the article is alongside the edge guide of the presser foot.

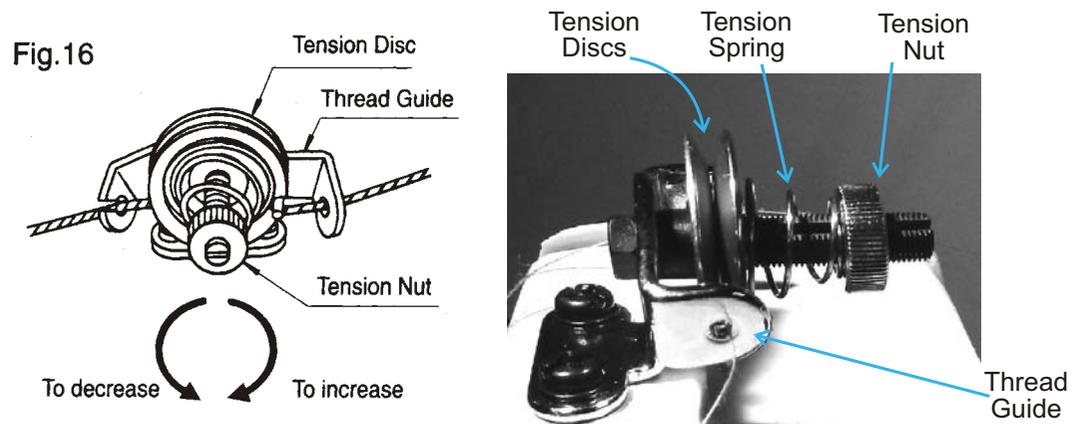
Fig.13



When the article is in proper position, completely release the knee lifter. This will bring the bed back up and securely grab the material. Depress the foot controller and started sewing slowly. Watch as the material passes the edge guide (**Tip: Don't watch the needle go back and forth. Keep your attention on the item you are sewing and guide it where you want it to sew.**) Fig.14-1 shows how to insert material for double folded edge sewing. Fig.14-2 shows how to insert material for single folded edge sewing.

7. Adjustment of Thread Tension

Different kinds and weights of material and the various sizes of thread require respective thread tensions. Thread tension is regulated by turning the tension nut located at the top of the machine arm.



To increase thread tension, turn the nut away from you (clock wise).
To decrease the tension, turn the nut towards you (counter-clockwise).
Do not turn, tighten, or loosen tension more than about one quarter turn at one time. Test for results and readjust, if necessary.

Fig.15 below shows the results of more and less thread tension.

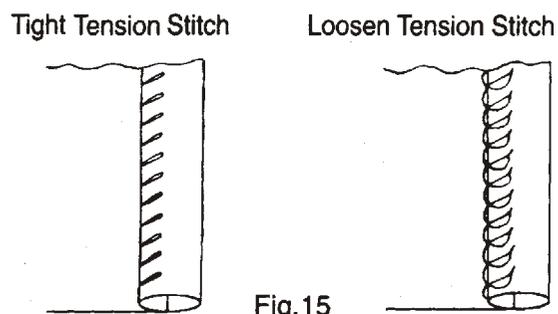


Fig.15

Safety Warning: Pull out the AC power plug before working inside machine!

8. Regulating Stitch Length (Fig.17)

Open side/back cover by just loosening the rear thumb screw and removing the side thumb screw (Fig.17A).

Inside, Loosen the two set screws (1) in stitch regulating collar. You can see one in Fig.17B. You can see the other one by Rotating the Gray Handwheel on the side of the machine 1/3 of a turn clockwise. You are best off loosening that one first. Then go back and loosen the one next to the number "8" so as soon as it is loose, you can make the adjustment. Now you should be able to turn the collar until desired stitch length number is lined up next to the indicator notch (2) in the eccentric wheel. Then, tighten both screws (1) securely.

The factory setting for stitch length is usually set at "6" or "7".



Fig.17A
Removing side/back cover.

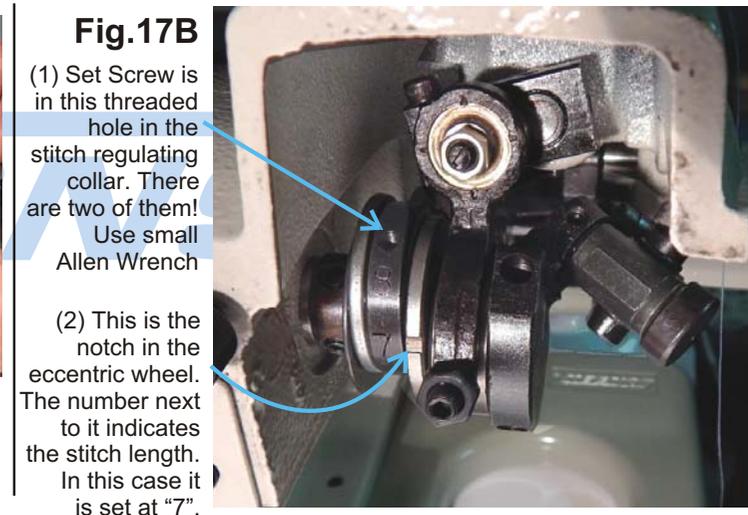


Fig.17B
(1) Set Screw is in this threaded hole in the stitch regulating collar. There are two of them! Use small Allen Wrench
(2) This is the notch in the eccentric wheel. The number next to it indicates the stitch length. In this case it is set at "7".

Each number on the collar (1) corresponds to the following stitch length in millimeters:

Number on collar	4	5	6	7	8
Stitch length (M/M)	4	5	6	7	8

In order to choose a stitch length, you will probably want to test various stitch lengths on different materials so as to get an idea as to what works best in each situation.

9. Adjustment of Needle Penetration (Fig.18)

The depth of needle penetration into the cloth can be adjusted by turning the needle depth regulator knob located on front of the machine (Fig.18).



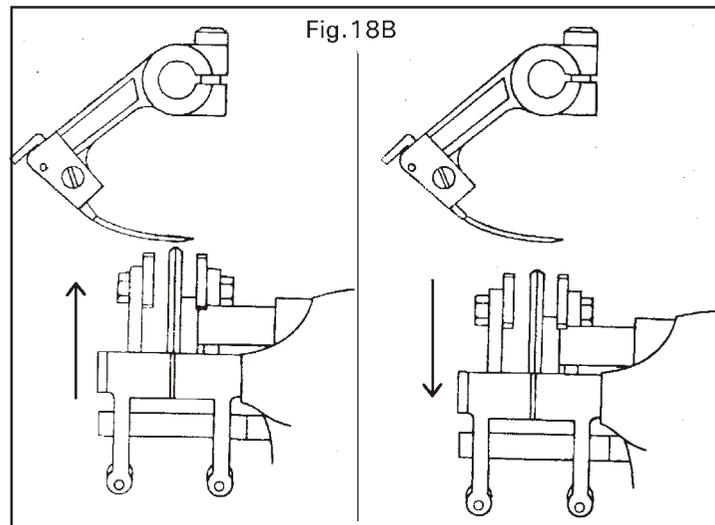
In Fig.18 at left you can see that the arrow at bottom points to the depth setting. Here you can see it is set at “4”.

To **increase needle penetration for light materials**, turn the regulator counter-clockwise. The **greater the number** the arrow below the dial is pointing at, **the deeper the penetration of the needle**.

To **lessen the penetration for thick materials**, turn regulator clockwise. The lower the dial setting, **the less needle penetration**. See Fig.18b for clarification.

To prevent damage to the needle and the machine, it is recommended to begin sewing with the least degree of penetration (a higher dial setting), and sew a short length of seam to test it. Check for catching of the material and appearance, making whatever penetration adjustments are required until stitching is as desired.

NOTE: Beginning and end of penetration adjustments are controlled by built-in stops. Do **NOT** force the dial to go beyond its stops!

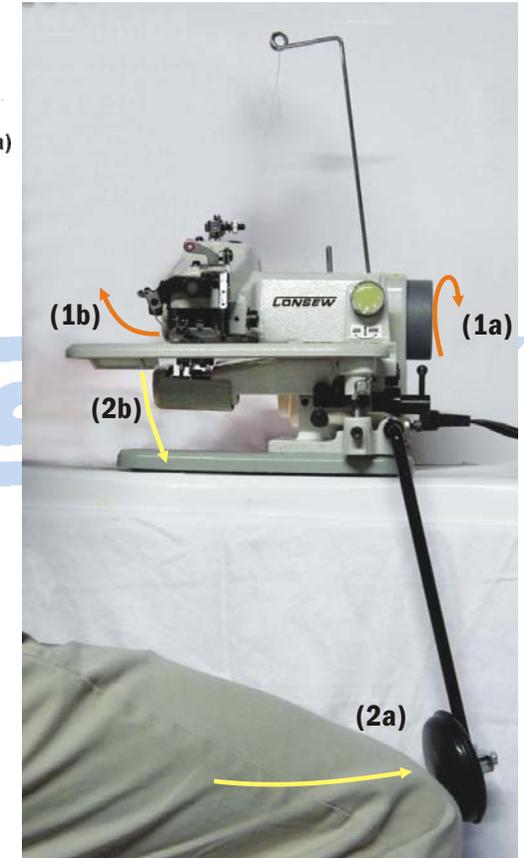
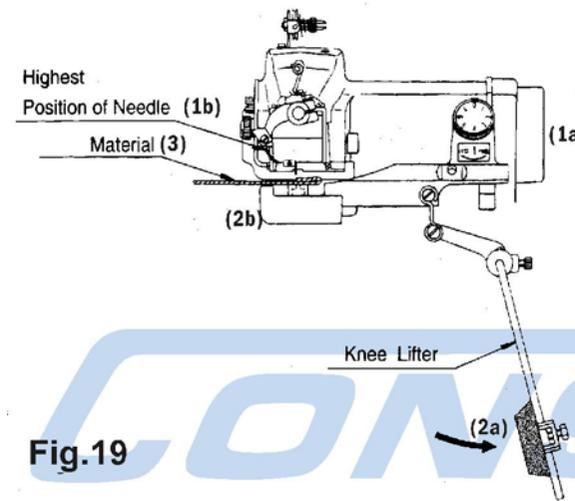


The higher the number on the dial, the closer the bottom guide is to the needle.

When you lower the number on the dial, it moves the bottom guide slightly down and away from the needle thus making more room for thicker materials.

10. Removal of the Work from the Machine (Fig.19)

Stop machine by taking your foot off the controller pedal. Turn handwheel (1a) away from you until needle is moved as far left as it goes (1b) and is completely out of the material. Press knee lifter (2) to the right and this will cause the cylinder arm to drop down (2b). Now you will be able to pull the work piece towards you with a quick stroke. This action will lock the last stitch and break the thread. Now your work piece is safely removed from the machine.

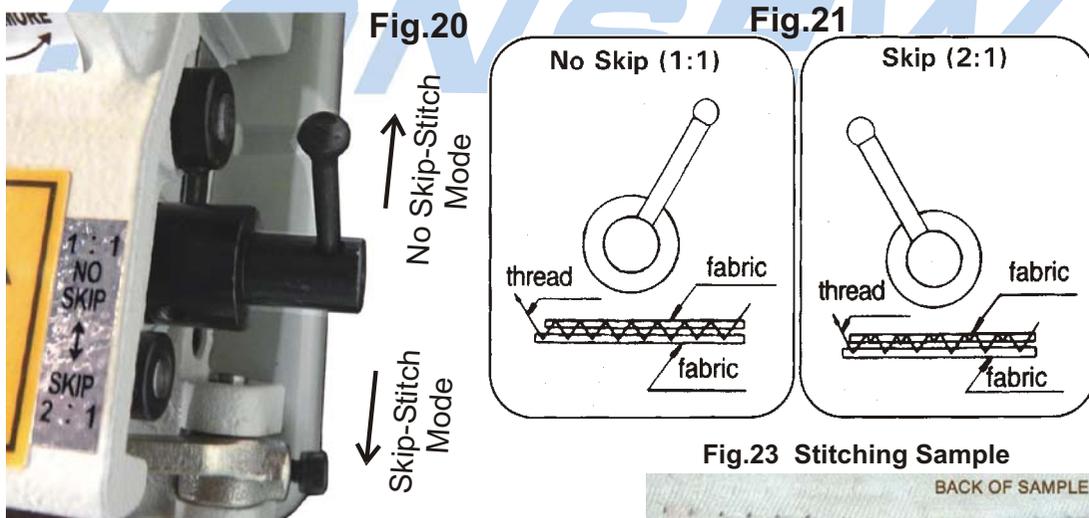


11. Skip-stitching device (Fig.20-21)

The black **Skip-Stitch Lever** is on the right side of the machine (fig.20). When it is in the forward position, the machine will sew in "**No Skip**" mode as indicated on the shiny label above it. In No Skip Stitch mode, the fabric shall be sewn every stitch.

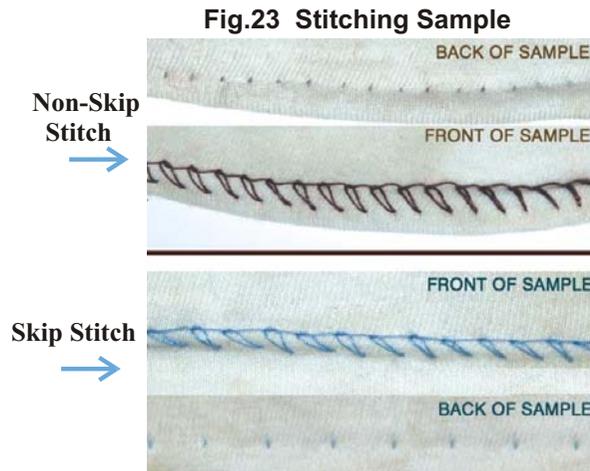
When the Skip-Stitch Lever is pulled back to the "**2:1 Skip**" position, the machine is in Skip-Stitch mode and the fabric will be sewn every other stitch (Fig21).

- Do's and Dont's:**
1. Never move the Skip-Stitch Lever while the machine is running. It must be completely stopped before you shift sewing modes.
 2. The Skip-Stitch Lever is made to be set either all the way forward or all the way back. There is no purpose in putting it in the middle position. The machine will not run correctly like that.
 3. **TIP:** When a shift of sewing modes between "Skip" and "No Skip" is made, you should check on your needle penetration setting (Section 9.) It may need adjusting.



The Skip-Stitch / No-Skip-Stitch Lever

In Fig.23 at right, note the back of the sewn samples where you can plainly see where the Non-Skip stitch version has sewn through on every stitch and the Skip Stitch version has only sewn through on every other stitch.



12. SIDE-REAR COVER / INTERNAL LUBRICATION

Consew recommends having your machine **professionally serviced** by a qualified sewing machine mechanic on a regular basis. Having your machine cleaned and lubricated once a year by a service professional can go a long way to assuring long and trouble free service from your machine.

The following outlines the general ideas behind cleaning and lubrication.

When working internally with any sewing machine the first rule of safety is to unplug the AC power from the machine. Be careful to keep ones fingers away from any parts while you are turning the hand wheel to move them.

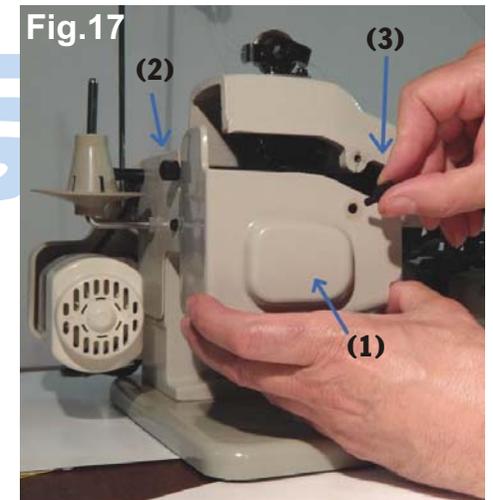
Your authorized sewing machine service professional will use real sewing machine oil and lubricants! Sewing machines use special light lubricants that resist gunking and gumming up. General lubricants that one would normally use in ones car or home are NOT correct for a sewing machine.

Removal of Side/Back Cover

In Fig.17 the Side/Rear Cover (1) can be removed by loosening thumb screw (2) a few turns, but thumbscrew (3) must be unscrewed completely. Then the cover comes right off.

As you will remember from Section 8 (on pg.13), One reason to go into this area is to adjust the Stitch Length of the machine.

Also, as a part of regular maintenance, there are parts in here that can use lubrication once in a while.



Your authorized sewing machine service professional will know how to lubricate your machine properly. If possible you should leave it up to him/her.

Generally speaking: A drop of **fine sewing machine oil** should be applied to the places where two moving parts meet. (Do not use regular motor oil or household oils, etc.) If one slowly rotates the Hand Wheel, one can see everything turn and it will become apparent where these points are. Do NOT flood the area with oil. A drop of oil to the joints of the moving parts is all that is needed to keep the machine working smoothly. Wipe off dripping excess oil.

13. Removal of Rear Cover

Safety Warning:
Pull out the AC power plug before working inside machine!

Unscrew the two screws shown (Fig.19)

Back Cover then lifts off easily. (The thread holder base is attached to it) (Fig.20)

Lubrication

WARNING: *The machine will have fine grade sewing machine grease inside on the moving parts and gears. This is the way it is supposed to be. If machine seems excessively dirty or dry of grease it is recommended to have an authorized sewing machine service professional clean and grease your sewing machine. The proper amount of fine sewing machine grease and oil must be used.*

Fig.21: Inside showing gears and drive parts of machine. A proper amount of grease should be present to minimize heat and friction and keep the machine running smoothly.

If the machine is in constant daily use, one may want to have it professionally serviced twice a year.

If the machine is only used once or twice per week, or less It will need servicing care much less often.

Fig.19

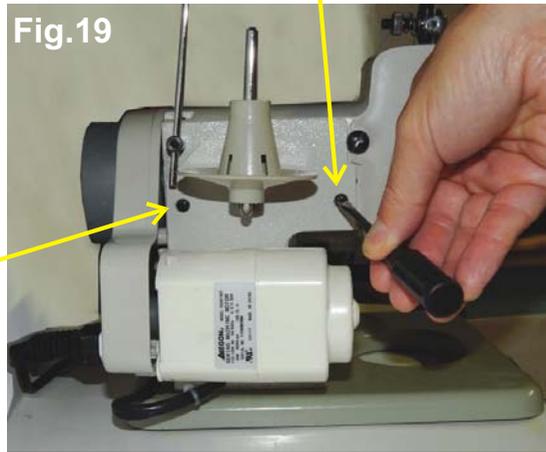


Fig.20

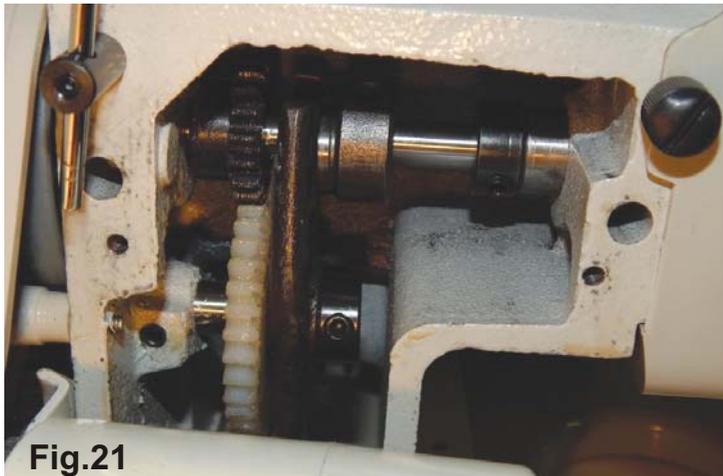


Fig.21

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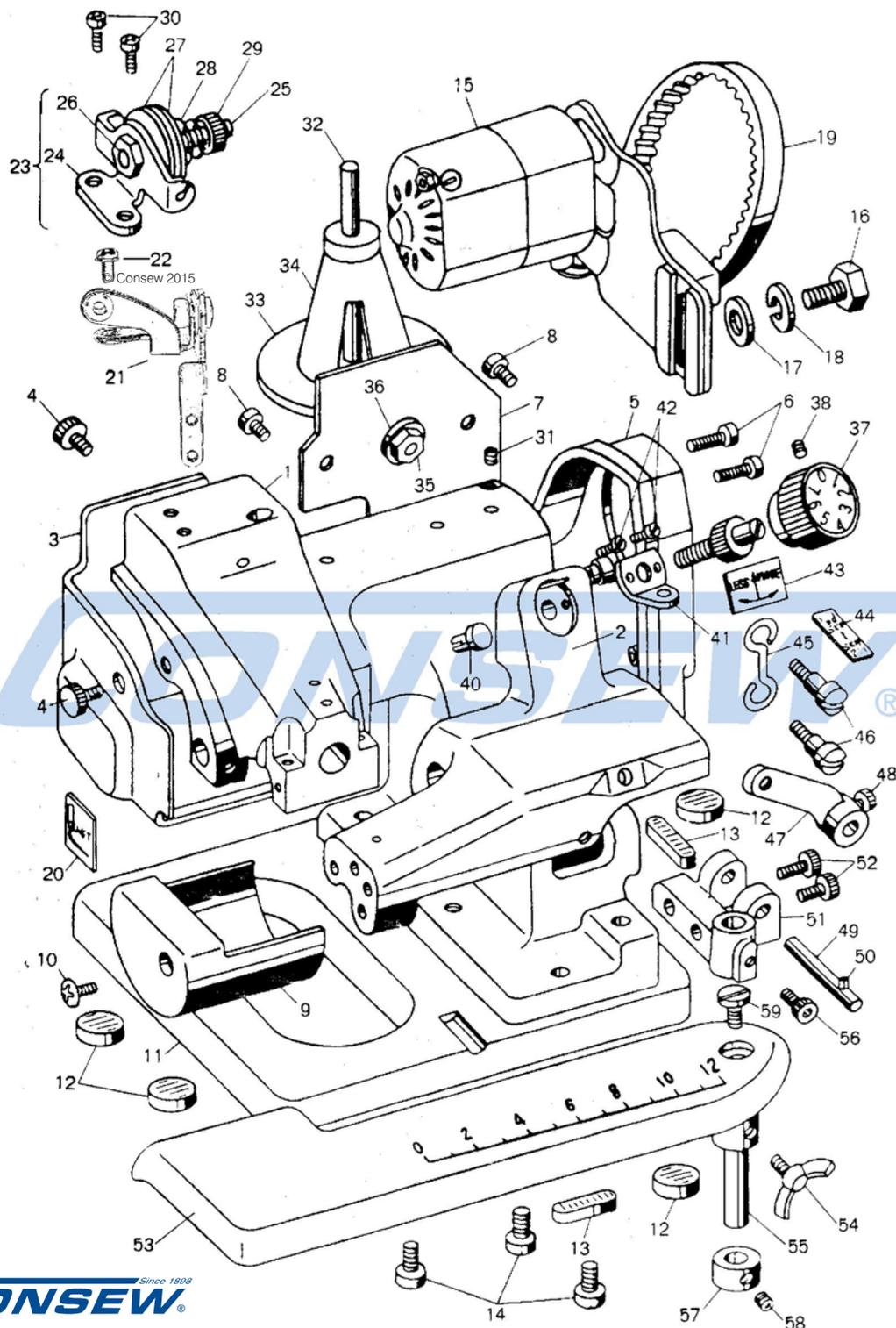
Pg.20 - Parts Drawing - External (Parts Numbers Pg.21)

Pg.22 - Parts Drawing - Drive (Parts Numbers Pg.23)

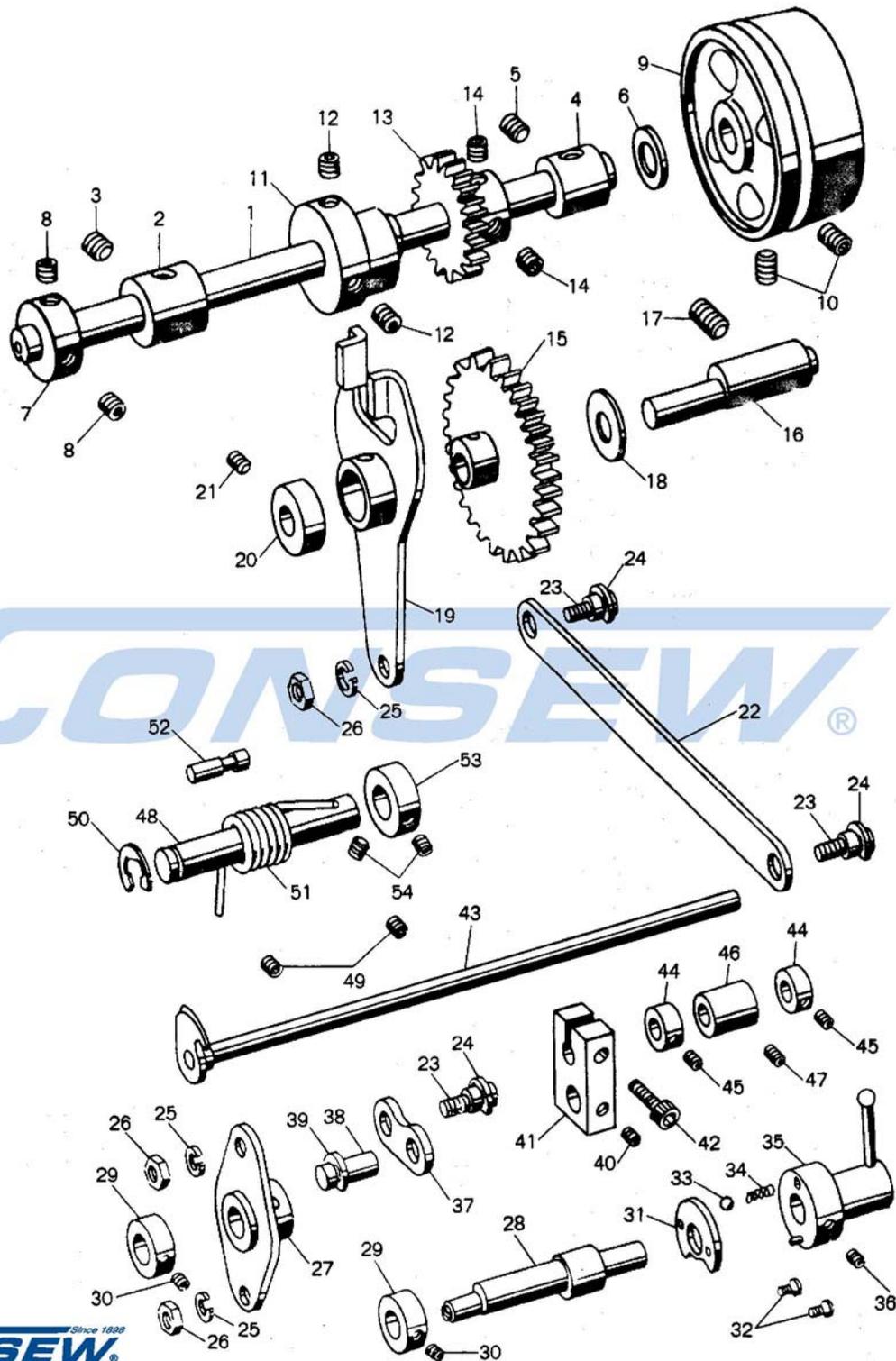
Pg.24 - Parts Drawing - Miscellaneous (Parts Numbers Pg.25)

Pg.20 - Parts Drawing - Accessories (Parts Numbers Pg.26)

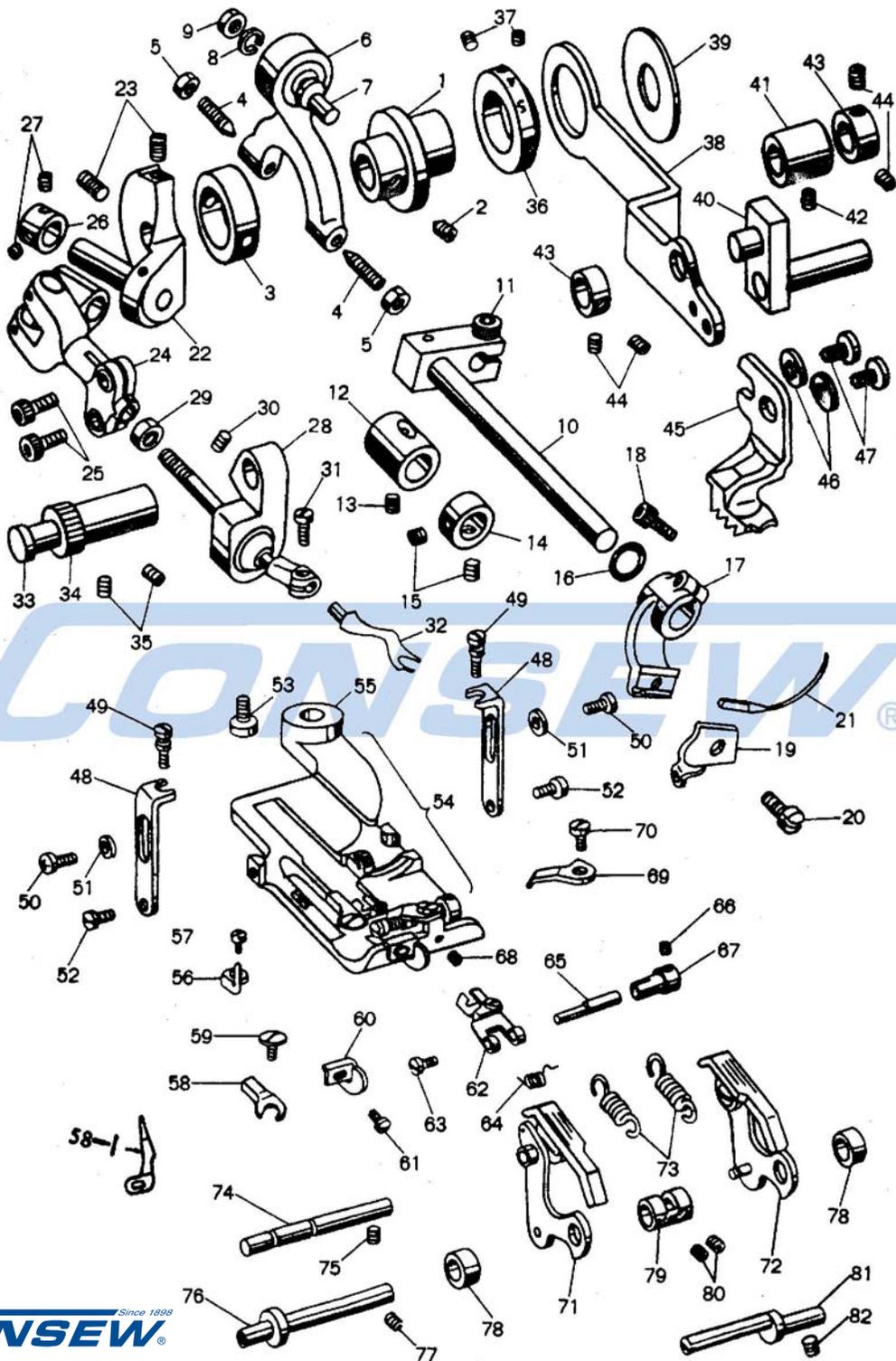
Pg. 26 - Photos of Accessories



Ref.Nos.	Parts No.	Description
1	21001	Machine Frame
2	21002	Cylinder Bed
3	21003	Arm Side Cover
4	21004	Arm Side cover Clamp Screw
5	21005	Pulley Cover
6	0144016	Pulley Cover Set Screw
7	21006	Arm Rear Cover
8	0144008	Arm Rear Cover Set Screw
9	21007	End Cover
10	0174008	End Cover Set Screw
11	S-21008-G	Machine Base with Rubber Cushion (Moss-Green)
11	S-21008-R	Machine Base with Rubber Cushion (Wine-Red)
12	21009	Rubber Cushion (A)
13	21010	Rubber Cushion (B)
14	0186016	Machine Base Clamp Screw
15	10109-A	Motor
16	B-005	Motor Bracket Set Screw
17	B-006	Motor Bracket Spring Washer
18	B-007	Motor Bracket Spring Washer
19	21101	Motor Belt
20	10131	Needle System Label(LW × 6T)
21	4135	Thread Guide (Pig Tail)
22	0144008	Thread Guide Set Screw
23	S-21095	Thread Tension Assembly (Ref.Nos.24-29)
24	21095	Thread Tension Bracket
25	21096	Thread Tension Post
26	4070	Thread Tension Post Nut
27	5190-A	Thread Tension Disc
28	79-B	Thread Tension Spring
29	83	Thread Tension Nut
30	0144008	Thread Tension Bracket Set Screw
31	0046006	Thread Guide Stud Set Screw
32	21093	Thread Stand
33	21094	Thread Stand Base
34	AC-101	Plastic Cap
35	11145	Thread Stand Nut
36	10543	Thread Stand Washer
37	S-10513-G	Disc Regulator (Moss-Green)
37	S-10513-R	Disc Regulator (Wine-Red)
38	6074	Disc Regulator Set Screw
39	10514	Disc Regulating Dial Screw
40	10516	Disc Regulating Dial Screw Prop
41	10515-A	Disc Regulating Plate Spring
42	8339	Disc Retgulating Plate Spring Set Screw
43	21068	Disc Retgulating Indicating Label
44	21037	Skip Stitch Label
45	10076-A	Cylinder Bed Connecting Hook
46	21085	Cylinder Bed Connecting Hook Screw
47	21083	Knee Lifter Crank
48	0216016	Knee Lifter Crank Set Screw
49	21084	Knee Lifter Shaft
50	10074	Knee Lifter Shaft Spring Pin
51	21082	Work Plate Bracket
52	0216016	Work Plate Bracket Set Screw
53	21081	Work Plate
54	10085	Work Plate Wing Screw
55	10082	Work Plate Shaft
56	0216012	Work Plate shaft Set Screw
57	21023	Work Plate Shaft Collar
58	0096006	Work Plate Shaft Collar Set Screw
59	10083	Work Plate Screwed Cap

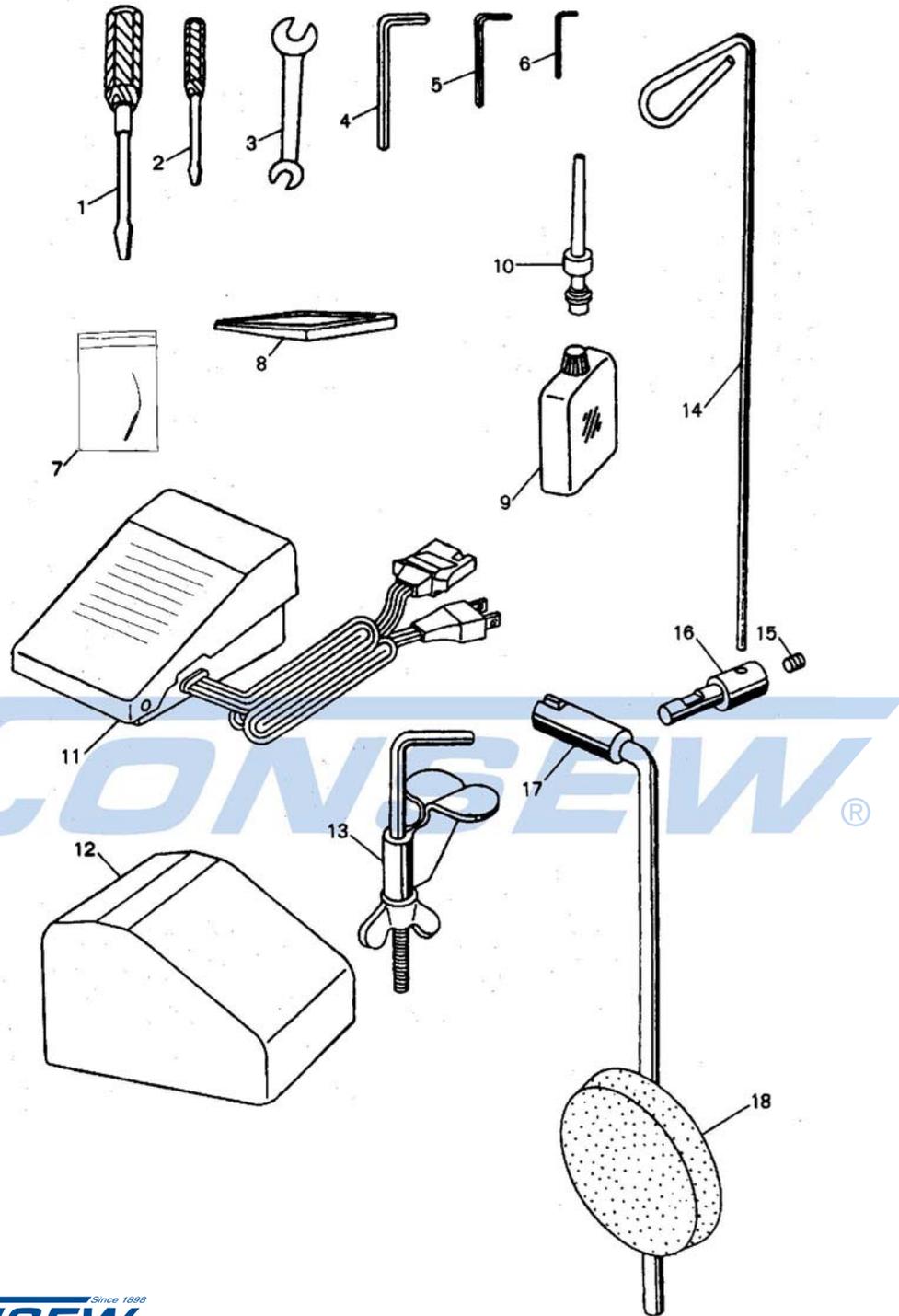


Ref.Nos.	Parts No.	Description
1	21001	Machine Frame
2	21002	Cylinder Bed
3	21003	Arm Side Cover
4	21004	Arm Side cover Clamp Screw
5	21005	Pulley Cover
6	0144016	Pulley Cover Set Screw
7	21006	Arm Rear Cover
8	0144008	Arm Rear Cover Set Screw
9	21007	End Cover
10	0174008	End Cover Set Screw
11	S-21008-G	Machine Base with Rubber Cushion (Moss-Green)
11	S-21008-R	Machine Base with Rubber Cushion (Wine-Red)
12	21009	Rubber Cushion (A)
13	21010	Rubber Cushion (B)
14	0186016	Machine Base Clamp Screw
15	10109-A	Motor
16	B-005	Motor Bracket Set Screw
17	B-006	Motor Bracket Spring Washer
18	B-007	Motor Bracket Spring Washer
19	21101	Motor Belt
20	10131	Needle System Label(LW × 6T)
21	4135	Thread Guide (Pig Tail)
22	0144008	Thread Guide Set Screw
23	S-21095	Thread Tension Assembly (Ref.Nos.24-29)
24	21095	Thread Tension Bracket
25	21096	Thread Tension Post
26	4070	Thread Tension Post Nut
27	5190-A	Thread Tension Disc
28	79-B	Thread Tension Spring
29	83	Thread Tension Nut
30	0144008	Thread Tension Bracket Set Screw
31	0046006	Thread Guide Stud Set Screw
32	21093	Thread Stand
33	21094	Thread Stand Base
34	AC-101	Plastic Cap
35	11145	Thread Stand Nut
36	10543	Thread Stand Washer
37	S-10513-G	Disc Regulator (Moss-Green)
37	S-10513-R	Disc Regulator (Wine-Red)
38	6074	Disc Regulator Set Screw
39	10514	Disc Regulating Dial Screw
40	10516	Disc Regulating Dial Screw Prop
41	10515-A	Disc Regulating Plate Spring
42	8339	Disc Retgulating Plate Spring Set Screw
43	21068	Disc Retgulating Indicating Label
44	21037	Skip Stitch Label
45	10076-A	Cylinder Bed Connecting Hook
46	21085	Cylinder Bed Connecting Hook Screw
47	21083	Knee Lifter Crank
48	0216016	Knee Lifter Crank Set Screw
49	21084	Knee Lifter Shaft
50	10074	Knee Lifter Shaft Spring Pin
51	21082	Work Plate Bracket
52	0216016	Work Plate Bracket Set Screw
53	21081	Work Plate
54	10085	Work Plate Wing Screw
55	10082	Work Plate Shaft
56	0216012	Work Plate shaft Set Screw
57	21023	Work Plate Shaft Collar
58	0096006	Work Plate Shaft Collar Set Screw
59	10083	Work Plate Screwed Cap



Ref. Nos.	Parts No.	Description
1	21038	Eccentric Bushing
2	0085010	Eccentric Bushing Set Screw
3	21046	Needle Yoke Ring
4	21047	Needle Yoke Center Screw
5	21048	Needle Yoke Center Screw Nut
6	S-21049-A	Needle Yoke & Ball Joint
7	21052-B	Needle Yoke Eccentric Pin
8	8179	Needle Yoke Eccentric Pin Spring Washer
9	C-10022	Needle Yoke Eccentric Pin Nut
10	S-21053	Needle Carrier Shaft Crank
11	0214016	Needle Carrier Shaft Crank Set Screw
12	21055	Needle Carrier Shaft Bushing
13	0094006	Needle Carrier Shaft Bushing Set Screw
14	21016	Needle Carrier Shaft Collar
15	0096006	Needle Carrier Shaft Collar Set Screw
16	19034	Needle Carrier Shaft "O" Ring
17	21056	Needle Carrier
18	0215016	Needle Carrier Clamp Screw
19	4025-A	Needle Clamp
20	121	Needle Clamp Set Screw
21	4181	Needle (LW × 6T)
22	S-21057	Looper Drive Crank & Pin
23	0096014	Looper Drive Crank Set Screw
24	S-21059	Looper Yoke With Joint & Pin
25	0214012	Looper Yoke Set Screw
26	17037	Looper Yoke Pin Collar
27	17146	Looper Yoke Pin Collar Set Screw
28	S-21062-A	Looper Carrier Assembly
29	21048	Looper Carrier Nut
30	0096006	Looper Ball Joint Clamp Screw
31	4040	Looper Clamp Screw
32	4039	Looper
33	21064	Looper Ball Joint Pin
34	21065	Looper Ball Joint Eccentric Sleeve
35	0046008	Looper Ball Joint Eccentric Sleeve Set Screw
36	21039-A	Stitch Regulating Eccentric
37	0094006	Stitch Regulating Eccentric Set Screw
38	21040	Feed Lever
39	21041	Feed Lever Thrust Washer
40	S-21042-A	Feed Lever Crank
41	10517	Feed Lever Crank Bushing
42	0094006	Feed Lever Crank Bushing Set Screw
43	21045	Feed Lever Crank Collar
44	0094004	Feed Lever Crank Collar Set Screw
45	4047-C	Feed Dog
46	2528	Feed Dog Washer
47	4048-A	Feed Dog Set Screw
48	4061-A	Presser Foot Bracket
49	21066	Presser Foot Bracket Adjusting Screw
50	0144008	Presser Foot Bracket Holding Screw
51	11158	Presser Foot Bracket Holding Screw Washer
52	4186	Presser Foot Holding Screw
53	21067	Presser Foot Clamp Screw
54	PF100	Presser Foot Assembly (Ref.Nos.54-69)

Ref. Nos.	Parts No.	Description
55	4049-B	Plain Presser Foot
56	4048-A	Chaining Finger
57	4185	Chaining Finger Set Screw
58	11563	Needle Guide
59	4052-A	Needle Guide Set Screw
60	4059	Edge Guide
61	4185	Edge Guide Set Screw
62	4055-CAS	Cloth Retainer
63	4185	Cloth Retainer Screw
64	4056	Cloth Retainer Spring
65	4054	Cloth Retainer Eccentric Stud
66	4183	Cloth Retainer Eccentric Stud Set Screw
67	4053	Cloth Retainer Eccentric Stud Bushing
68	130-B	Cloth Retainer Eccentric Stud Bushing Set Screw
69	4057-B	Cloth Retainer Stopper
70	4182	Cloth Retainer Stopper Set Screw
71	S-21072	Feed Plate Assembly (Left)
72	S-21073	Feed Plate Assembly (Right)
73	21078	Feed Plate Bracket Spring
74	21079	Feed Plate Bracket Spring Pin
75	0094006	Feed Plate Bracket Spring Pin Set Screw
76	21075	Feed Plate Bracket Shaft
77	0094006	Feed Plate Bracket Shaft Set Screw
78	21076	Feed Plate Bracket Shaft Spacer
79	21077	Feed Plate Bracket Shaft Thrust Collar
80	0094004	Feed Plate Bracket Shaft Thrust Collar Set Screw
81	21080	Feed Plate Bracket Eccentric Shaft
82	0094006	Feed Plate Bracket Eccentric Shaft Set Screw



Ref.Nos.	Parts No.	Description
1	AC-02	Screw Driver
2	AC-03	Screw Driver
3	AC-104	Spanner
4★	AC-102	Wrench(5m/m)
5★	AC-06	Wrench(3m/m)
6★	C-16003	Wrench(2m/m)
7	4181	Needle (LW×6T) (1pc)
8	AC-09	Tweezers
9	AC-05A	Oil
10	AC-04A	Oiler
11	10110-A	Controller Pedal
12	C-10A	Vinyl Cover
13	S-21097	Machine Clamp Assembly
14	21103	Thread Guide
15*	0044004	Thread Guide Set Screw
16*	21092	Thread Guide Stud
17	S-21086	Knee Press Rod & Sleeve
18	S-21088	Knee Press Pad Assembly



Notes: * These parts come already attached to the machine now.
 ★ There are now five sizes of Allen wrenches that come with machine

