

Model CM101

INSTRUCTION MANUAL & PARTS LIST

INSTRUCTION MANUAL

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1. Unpacking the Machine

Open packing box by carefully removing its cover so as not to damage the machine or those of its parts which project from the top, such as the tension parts.

Small accessory parts are packed separately in individual packages. Do not discard any packing materials without prior scrutiny as to contents.

Clean from machine all grease, dirt or dust. Pay particular attention to area around the looper mechanism and looper.

2. Setting-up the Machine

Assemble knee lifter lever to machine and place on sewing table so that the lever is 13mm distant from the front edge of the table. Line up belt groove in belt pulley of the hand wheel with belt groove of drive mechanism (motor or clutch). Mark three screw holes for fastening machine to sewing table and place felt pad under machine bed before machine is tightened down.

3. Hand wheel Rotation and Speed

The hand wheel should rotate away from the operator in a clockwise direction. Be sure the motor drive is set up to operate in the same clockwise rotation. The recommended operating speed for a brand new machine is 1,800 to 2,000 stitches per minute. After a breaking-in period of several weeks and after the operator has become skilled in the operation of the machine, the speed can be increased up to 2,500 stitches per minute.

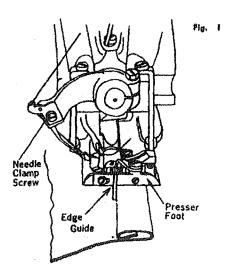
4. Oiling and Maintenance

It is important not to operate the machine before high quality oil has been applied to each and every oiling point along the top of the machine. When breaking-in a new machine oiling should be done sparingly several times a day. Thereafter, one oiling daily will be sufficient. After oiling, wipe the machine carefully to avoid soiling the material.

Never operate the machine without material under the presser foot unless the knee lever is depressed. This will prevent damage to the needle and the feed dog as well as the feed platens.

5. Replacing the Needle

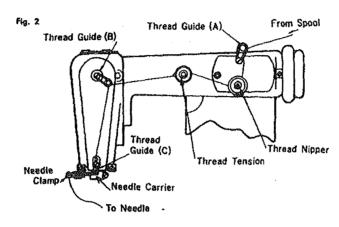
Turn hand wheel clockwise, (away from operator) until the needle reaches the end of its return stroke (extreme left hand position). Adjust penetration dial to least amount of penetration (turn clockwise towards #1). Remove old or defective needle by loosening needle clamp screw. Insert new needle into slot in needle clamp as far as it will go. Tighten needle clamp screw. Turn hand wheel slowly clockwise and observe the movement of the needle. The curved portion of the needle should bear lightly on the needle guide groove on the left hand part of the presser foot.



Always replace bent or blunt needles. They affect the operation of the machine. (See Fig. 1) See par. 10 concerning needle systems to be used in Blind stitch Machines.

6. Threading the Machine

Turn the hand wheel in a clockwise direction until the needle carrier reaches its farthest left hand position. Proceed as follows: Draw thread from spool on thread stand and pass it through thread guide (A) which is located to the rear of the thread nipper. Place the thread between tension discs of thread nipper and thread tension and pull it forward through thread guide (13) and pass it through thread guide (C) at the top of the arm near its front. From there pass thread through hole in needle clamp and then through the eye of needle from below upward. Pull about 5 cm of thread through the eye of needle. (See Fig 2)



7. Inserting the Work and Starting to Sew

Depress the knee lifter. This causes the feed plate to swing downward and creates a gap between the presser foot and the feed plate. Insert the work in the gap just opened in such a manner that the folded or sewn edge of the material is alongside the edge guide of the presser foot. (See Fig. 1) When the material is in proper position, completely release the knee lifter. Get the machine started slowly and watch the material pass edge guide rather than observing the action of the needle.

8. Adjustment of Needle Penetration

The type of material to be blind stitched governs the degree of needle penetration which is required. It is, therefore, recommended to stitch a few centimeters as a test and make adjustments for penetration depending on the appearance of the trial stitching. Turn regulator clockwise for less penetration and counter clockwise for more penetration. (Fig. 3)

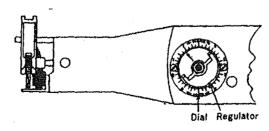


Fig. 3

9. Stitch Length Regulation

Stitch length can be easily adjusted by adjusting the needle driving eccentric in the arm. Go about it as follows: Turn the hand wheel, pushing the plunger until it enters a recess within the mechanism inside the arm of the machine. With the plunger remaining depressed into this recess continue turning the hand wheel either forward or in reverse until the desired number of stitches per inch is visible on indicator. (See Fig. 4)

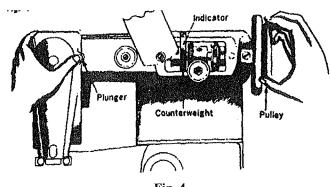


Fig. 4

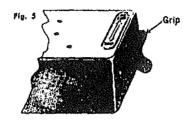
10. Needle Recommendation

The recommended needle is system LW x 6T.

Size	Material
(11)	Cottons. Silks. Acetates, Orlon, Dacron and similar type of light weight fabrics.
31/2 (14)	Medium weight materials. Woolens and Others.
4 (16)	Thick materials for coats, house furnishings.

11. Skip Stitch Device

The position of grip at the right side of the machine controls the skip stitch device. (See Fig. 5) When this grip points towards NO SKIP, the needle catches the material at each stitch. When the grip is pointing towards SKIP, the needle penetrates the material at every other stitch. Be sure that grip is pushed completely in both direction and needle penetration is readjusted every time the stitch is changed from skip to no skip.



12. Removal of the Work from the Machine

Stop machine and turn the hand wheel clockwise until needle is completely free of the material. Press the knee lifter to the right and pull the work/piece backward out of the machine with a quick stroke. This will lock the last stitch and break the thread.

13. Cloth Retainer Spring Adjustment

The tension of the cloth retainer spring can be adjusted by turning the cloth retainer spring adjusting screw. (See Fig. 6) To increase the tension of cloth retainer spring, turn this screw to the right (clockwise), this setting is suitable for thicker material. To decrease the tension, turn this screw to the left (counter-clockwise). This setting is suitable for thinner material.

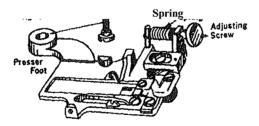
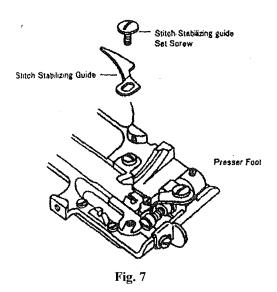


Fig. 6

14. Stitch Stabilizing Guide

The Stitch Stabilizing Guide is an effective tool for sewing soft and uniform stitches on extremely thin material. If a tight stitch is required on thin and medium materials, loosen the Stitch Stabilizing Guide Set Screw and remove the Stitch Stabilizing Guide.

Be sure to tighten Stitch Stabilizing Guide Set Screw firmly on presser foot at the same position after the Stitch Stabilizing Guide has been removed. (Refer to Fig. 7)

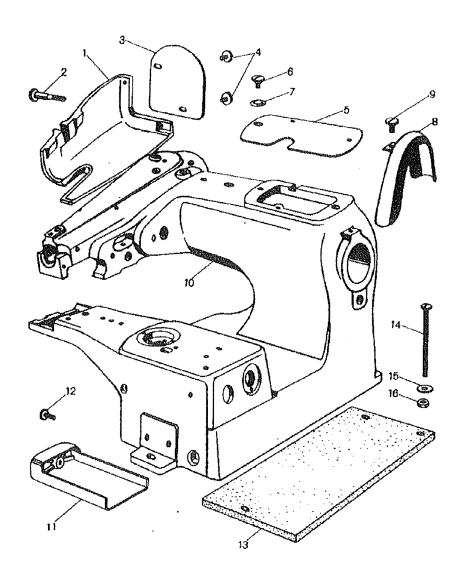


CAUTION: Please take good care not to lose Stitch Stabilizing Guide after removal.

PARTS LIST

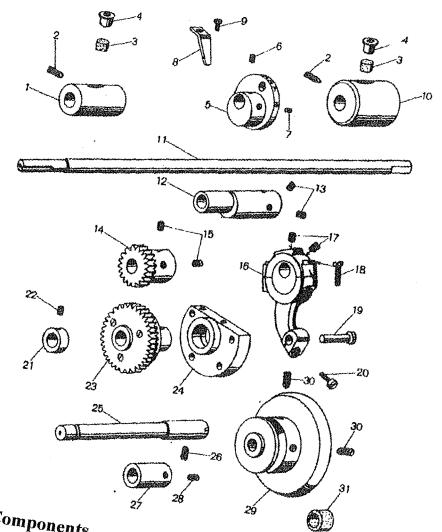
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Machine Frame & Cover Components

Ref. No.	Parts No.	Description
1	4139	Arm Side Cover
2	4144	Arm Side Cover Set Screw
3	4137	Arm Side Cover Plate
4	5227	Arm Side Cover Plate Screw
5	4138-B	Arm Top Cover Plate
6	4141	Arm Top Cover Plate Screw
7	4140-A	Arm Top Cover Plate Washer
8	4143,	Belt Guard
. 9	4048-A	Belt Guard Set Screw
10	AM100~B	Machine Frame
11	11091	End Cover
12	11153	End Cover Set Screw
13	4214	Machine Base Felt Pad
14	AC-15	Machine Base Clamp Screw
15	AC-17	Machine Base Washer
16	AC-16	Machine Base Nut

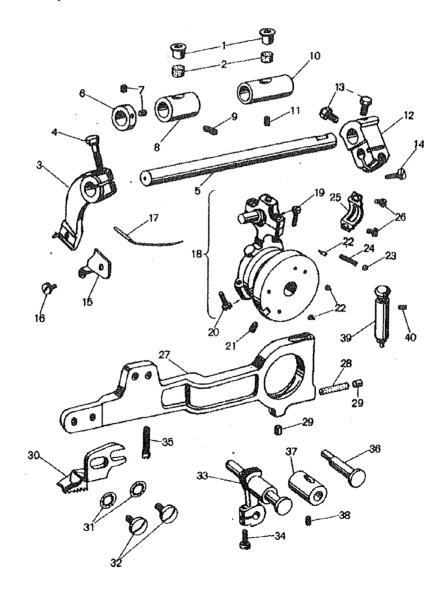


Main Shaft Mechanism Components

			4.5
R	of. No. 5	Da	
		arts No.	
	1 11	1005 Main a	Description
	7	tain Sh	all Russ:
	~	131 Main cu.	A Graning (Front)
	3 42		
		Oiling Fe	lt Screw
	5 41	ZO~A Oil C.	
•	5 41	33 A	
6	13	Counterwe	eight (w/Stitch Length Numbers)
7	. 43	Counter	South Walitch Length M.
,	9,	8 0.	ight Set Screw (Short)
8	4134	. Counterwei	ohr en - (Quart)
9		Stitch 1	ght Set Screw (Short)
-	124	Such	h Indicator
10	11006	- cnet	h Baras
Ħ		Main Share n	Set Screw
	4003_	A Main m.	ushing (Rear)
12	6048		
13		Thread Tens	•
	96	Thrond m	n Releasing Eccentric
14	4162	Tension	Release Release
		Skip Stitch Co.	Eccentric San
		Skip Stitch Gea	n Releasing Eccentric Releasing Eccentric Set Screw r (Small)
			•

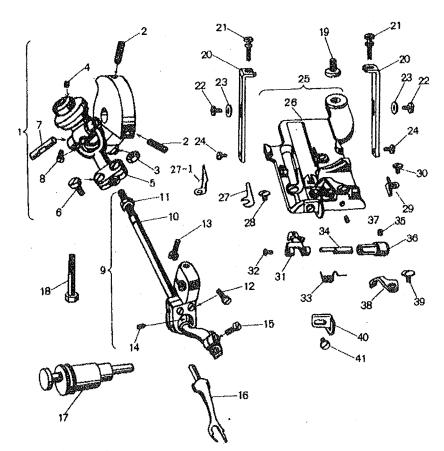
Main Shaft Mechanism Components (continued)

15	96	Skip Stitch Gear Set Screw
16	525-A	Eccentric Rod Assembly (w/Ref. Nos. 17, 18)
17	98	Eccentric Bushing Screw
18	105	Eccentric Rod Set Screw
19	4065	Eccentric Rod Stud
20	114-B	Eccentric Rod Stud Set Screw
21	4077-A	Skip Stitch Gear Shaft Collar (Small)
22	132	Skip Stitch Gear Shaft Collar Set Screw
23	4163	Skip Stitch Geat (Large) Assembly
24	4164	Eccentric Rod Connection
25	4166-A	Skip Stitch Gear Shaft
26	131	Skip Stitch Gear Shaft Set Screw
27	4168	Skip Stitch Gear Shaft Collar (Large)
28	. 132	Skip Stitch Gear Shaft Collar Set Screw
29	4142-B	Hand Wheel (Pulley)
30	131	Hand Wheel Set Screw
31	4207-A	Hand Wheel Rubber Cap



Needle Carrier & Feed Dog Mechanism Components

Ref. No	. Parts No.	Description
1	4128-A	Oil Cap
2	4217	Oiling Felt
3	4023-A	Needle Carrier
4	4024	Needle Carrier Set Screw
5	4019	Needle Carrier Shaft
6	4022	Needle Carrier Shaft Collar
7	129-B	Needle Carrier Shaft Collar Set Screw
8	4020-A	Needle Carrier Shaft Bushing (Front)
9	129~A	Needle Carrier Shaft Bushing Set Screw
10	4021A	
11	129-A	Needle Carrier Shaft Bushing Set Screw
12	4017-A	Needle Carrier Shaft Crank
13	4018-A	Needle Carrier Shaft Crank Set Screw
14	114A	Needle Carrier Shaft Crank Clamp Screw "
15	11139	Needle Clamp
16	121	Needle Clamp Set Screw
17	4181	Needle (System LW x 6T)
18	1151	Needle Driving Eccentric Assembly w/Rod, Regulator & Screws (Ref. Nos. 19-22)
19	4211 -C	Ball Connecting Rod Set Screw (Short)
20	4173	Ball Connecting Rod Set Screw (Long)
21	4009-B	Needle Driving Eccentric Set Screw
22	4012-A	Stitch Regulator Screw
23	4010	Stitch Regulator Ball
24	4011-A	Stitch Regulator Spring
25	4014	Ball Connecting Rod Cap
26	4015	Ball Connecting Rod Cap Set Screw
27	11902	Feed Lever
28	11124-J	Oiling Felt
29	11121	Oil Cap
30	10129	Feed Dog
31	2528	Feed Dog Washer
32	4048-A	Feed Dog Sot Screw
33	1152 A	Feed Link & Stud
34	4173	Feed Link Clamp Screw
35	4042-A	Feed Link Stud Set Screw
36	4044	Feed Link Eccentric Stud
37	4043	Feed Link Eccentric Stud Bushing
38	129-A	Feed Link Eccentric Stud Bushing Set Screw
39	520-A	Stitch Length Regulating Plunger Assembly
40	129A	Stitch Length Regulating Plunger Set Screw



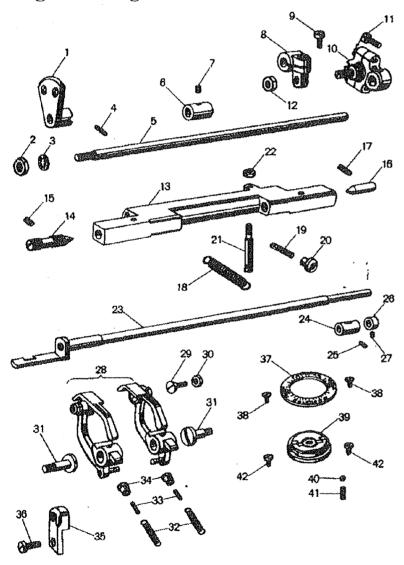
Looper Drive Mechanism & Presser Foot Parts Components

```
538-A Looper Drive Crank Assembly w/Looper Yoke
                  & Screws (Ref. Nos. 2-8)
 2
       4191
                 Looper Drive Crank Set Screw
       5039-A Looper Drive Crank Stud Nut
        129-B
                 Looper Drive Crank Stud Collar Set Screw
 5
       4030-A Looper Yoke
 6
       4031
                 Looper Yoke Set Screw
       4032~A
                 Looper Yoke Pin
 8
       8142
                 Looper Yoke Pin Set Screw
        539-A
                 Looper Carrier Assembly w/Ball Joint & Screws (Ref. Nos. 10-15
10
       4035 - A
                 Looper Carrier
                 Looper Carrier Nut
       4176
       4216
                 Looper Carrier Ball Joint Set Screw
12
13
       4213
                 Looper Carrier Ball Joint Clamp Screw
14
       4179-D
                 Looper Carrier Ball Spot Screw
15
       4040
                 Looper Clamp Screw
       4039
16
                 Looper
                 Eccentric Sleeve & Pin
17
        505
       4038
                 Eccentric Sleeve Clamp Screw
18
19
       4050
                 Presser Foot Set Screw
20
       4061 -A
                 Presser Foot Bracket
                 Presser Foot Bracket Adjusting Screw
21
       4062
                 Presser Foot Bracket Holding Screw
22
        121-B
23
      11158
                 Presser Foot Bracket Washer
24
       4186-A
                Presser Foot Holding Screw
25
      PF100
                 Presser Foot Assembly (Ref. Nos. 26-40)
26
       4049-B
                Plain Presser Foot
27
      11563
                 Needle Guide
27-1 11563-A Stitch Stabilizing Guide
```

Looper Drive Mechanism & Presser Foot Parts Components (continued)

```
4052-B Needle Guide Set Screw
28
29
                 Chaining Finger
                 Chaining Finger Set Screw
30
       4185
       4055CAS Cloth Retainer
31
32
       4185
                 Cloth Retainer Screw
33
       4056
                 Cloth Retainer Spring
34
       4054
                 Cloth Retainer Eccentric Stud
35
       4183
                 Cloth Retainer Eccentric Stud Set Screw
36
       4053
                 Cloth Retainer Eccentric Stud Bushing
                 Cloth Retainer Eccentric Stud Bushing Set Screw
37
        130-B
38
       4057-C
                 Cloth Retainer Stopper
                 Cloth Retainer Stopper Set Screw
39
       4182
40
       4059
                 Edge Guide
       4185
                 Edge Guide Set Screw
41
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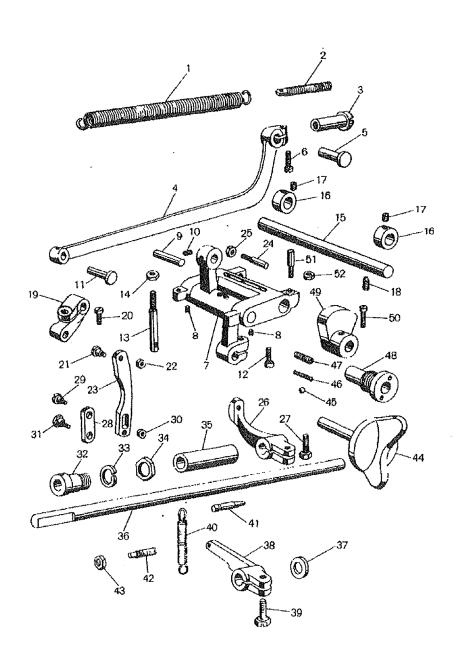
Ridge Forming Disc & Feed Plate Mechanism Components



Ridge Forming Disc & Feed Plate Mechanism Components

Ref. No.	Parts No.	Description
1	11220-T	Ridge Forming Disc
2	4208	Ridge Forming Disc Nut
3	5222-B	Ridge Forming Disc Washer
4	8150	Ridge Forming Disc Positioning Pin
5	4109-A	Ridge Forming Disc Shaft
6	4111	Ridge Forming Disc Shaft Collar
7	129-B	Ridge Forming Disc Shaft Collar Set Screw
8	4112	Ridge Forming Disc Shaft Crank
9	113-B	Ridge Forming Disc Shaft Crank Set Screw
10	515-A	Ball Joint & Stud Assembly with Screws (w/Ref. No. 11)
11	108	Ball Joint Set Screw
12	4176	Ball Stud Nut
13	4102	Disc Adjusting Holder
14	4108	Disc Adjusting Holder Pivot Bearing Screw
1.5	98	Disc Adjusting Holder Pivot Bearing Screw Set Screw
16	4107	Disc Adjusting Holder Pivot Bearing Pin
17	98-A	Disc Adjusting Holder Pivot Bearing Pin Set Screw
18	4104	Disc Adjusting Holder Spring
19	4105	Disc Adjusting Holder Spring Screw
20	4106	Disc Adjusting Holder Spring Nut
21	4103-A	Disc Adjusting Holder Spring Stud
22	5208	Disc Adjusting Holder Spring Stud Nut
23	11075-A	Feed Plate Shaft
24	4043	Feed Plate Shaft Bushing
25	98	Feed Plate Shaft Bushing Set Screw
26	4090	Feed Plate Shaft Collar
27	129 -B	Feed Plate Shaft Collar Set Screw
28	516-B	Feed Plate Assembly w/Screws & Nuts (Ref. Nos. 29, 30)
29	4101	Feed Plate Taper Bearing Screw
30	4070	Feed Plate Nut
31	4096	Feed Plate Shoulder Bearing Screw
32		Feed Plate Spring
33	4094	Feed Plate Spring Screw
34	4095	Feed Plate Spring Adjusting Nut
35	4097-A	Feed Plate Bracket
36	113-B	Feed Plate Bracket Set Screw
37	4122	Disc Adjusting Dial
38	4129	Disc Adjusting Dial Set Screw
39	519-AA	Disc Adjusting Regulator Assembly
40	4010	Disc Adjusting Regulator Ball
41	4011	Disc Adjusting Regulator Spring
42	115	Disc Adjusting Regulator Base Set Screw

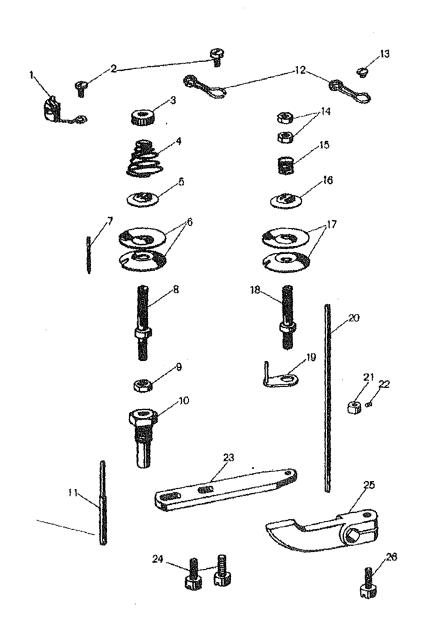
Disc Oscillating Mechanism & Knee Press Shaft Parts Components



Disc Oscillating Mechanism & Knee Press Shaft Parts Components

Ref. No.	Parts No.	Description
1	4073-A	Disc Oscillating Rod Bracket Spring
2	4074	Disc Oscillating Rod Bracket Spring Screw
3	4075	Disc Oscillating Rod Bracket Spring Nut
4	4169	Connecting Rod
5	4065	Connecting Rod Stud
6	114-B	Connecting Rod Stud Set Screw
7	S-4066BB	Disc Oscillating Rod Assembly (w/Ref. No. 8)
8	129-B	Disc Oscillating Rod Shaft Set Screw
9	4115	Disc Oscillating Rod Pin
10	129-A	Disc Oscillating Rod Pin Set Screw
11	4065	Disc Oscillating Rod Stud
12	4031-A	Disc Oscillating Rod Stud Sat Screw
13	4069A	Disc Oscillating Rod Bracket Spring Stud
14	4070	Disc Oscillating Rod Bracket Spring Stud Nut
15	4076	Disc Oscillating Rod Bracket Shaft
16	4077-A	Disc Oscillating Rod Bracket Shaft Collar
17	132	Disc Oscillating Rod Bracket Shaft Collar Set Screw
18	131	Disc Oscillating Rod Bracket Shaft Set Screw
19	4098 A	Feed Plate Depressing Crank
20	105	Feed Plate Depressing Crank Set Screw
21	4178A	Crank & Link Shoulder Screw
22	5207	Crank & Link Shoulder Screw Nut
23	4086	Connecting Link (Large)
24	4067-A	Connecting Link Guide Screw
25	4068 A	Connecting Link Guide Screw Nut
26	4083	Knee Press Shaft Crank
27	4084	Knee Pross Shaft Crank Sot.Screw
28	4087	Connecting Link (Small)
29	4088-A	Connecting Link Set Screw
30	5207	Connecting Link Set Screw Nut
31	4085	Crank & Link Shoulder Screw
32	4081-A	Knee Press Shaft Bushing
33	4206	Knee Press Sheft Bushing Washer
34	4205	Knoe Press Shaft Bushing Nut
35	4177	Knee Pross Shaft Sleeve
36	11063-A	Knee Press Shaft
37	11539	Knee Press Shaft Washer
38	4221	Knes Press Stop Laver
39	4084	Knee Press Stop Lever Clamp Screw
40	4222-A	Knee Press Stop Lover Spring
41	4116	Knee Press Stop Leves Spring Pin
42	11050	Knee Press Stop Lever Limit Screw
43	4068-A	Knee Press Stop Lever Limit Screw Nut
44	4171	Skip-Stitch Selecting Grip
45	4010	Skip-Stitch Selecting Ball
46	4011	Skip-Stitch Selecting Spring
47	4174	Skip-Stitch Selecting Spring Holder
48 49	4170	Skip-Stitch Selecting Grip Bushing
49. 50	4172 4173	Skip-Stitch Selecting Cam Skip-Stitch Selecting Cam Set Screw
	4173 4175A	Skip-Stitch Selecting Cam Set Screw
51	•	- · · · · · · · · · · · · · · · · · · ·
52	4070-A	Skip-Stitch Selecting Cam Stud Nut

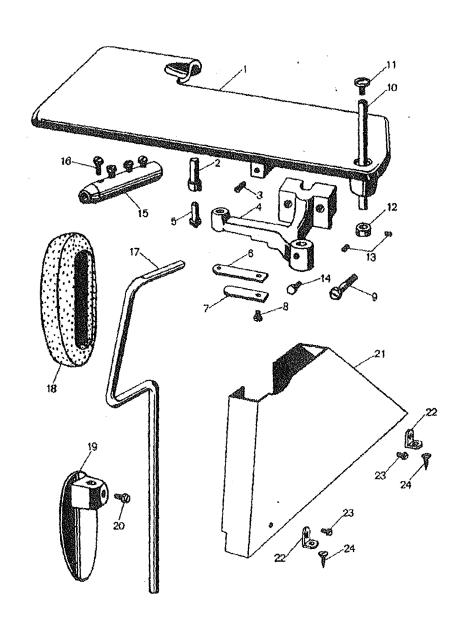
Thread Tension & Nipper Parts Components



Thread Tension & Nipper Parts Components

Ref. No.	Parts No.	Description
1	11136	Thread Guide with Ceramic
2	113-A	Thread Guide Set Screw
3	81	Thread Tension Nut
4	79-B	Thread Tension Spring
5	77	Thread Tension Washer
6	5190-A	Thread Tension Disc
7	4204	Thread Tension Disc Pin
8	4209	Thread Tension Staff
9	4068-A	Thread Tension Staff Nut
10	4201	Thread Tension Staff Bracket
11	4202	Thread Tension Releasing Pin
12	4203-A	Thread Guide
13	4193	Thread Guide Set Screw
14	4199	Thread Nipper Nut
15	4198	Thread Nipper Spring
16	77	Thread Nipper Washer
17	5190A	Thread Nipper Disc
18	5067	Thread Nipper Staff
19	4197	Thread Nipper Disc Prop
20	11162	Thread Nipper Releasing Pin
21	6053	Thread Nipper Releasing Pin Collar
22	130-B	Thread Nipper Releasing Pin Collar Set Screw
23	4195-C	Thread Nipper Releasing Pin Support
24	8158	Thread Nipper Releasing Pin Support Set Screw
25	4194-A	Thread Nipper Releasing Pin Lever
26	8158	Thread Nipper Releasing Pin Lever Set Screw

Work Plate, Knee Press & Belt Cover Parts Components

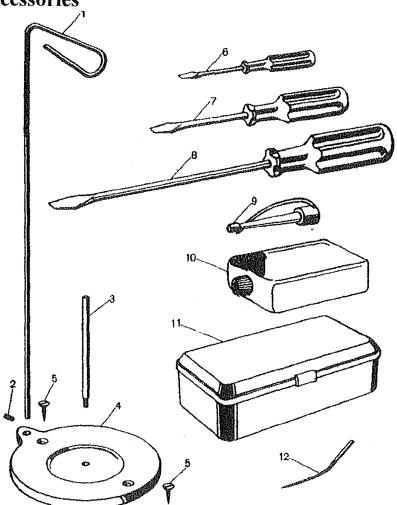


Work Plate, Knee Press & Belt Cover Parts Components

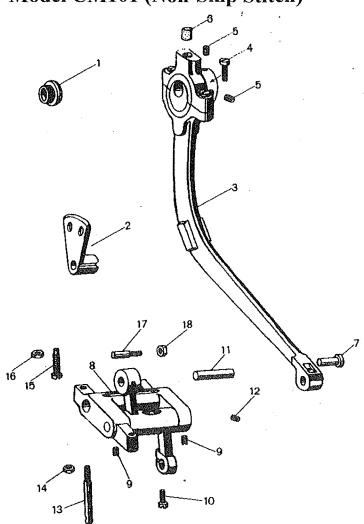
Ref. No.	Parts No.	Description
1	4153	Work Plate
2	4156	Work Plate Latch
3	5230	Work Plate Latch Set Screw
4	4157-A	Work Plate Bracket
5	4159	Work Plate Bracket Spring Pin
6	4160	Work Plate Bracket Leaf Spring (Long)
7	4161	Work Plate Bracket Leaf Spring (Short)
8	4048-A	Work Plate Bracket Leaf Spring Set Screw
9	4158	Work Plate Bracket Set Screw
10	4154-A	Work Plate Shaft
11	99-A	Work Plate Shaft Screwed Cap
12	4155	Work Plate Shaft Collar
13	132	Work Plate Shaft Collar Set Screw
14	4180	Work Plate Shaft Set Screw
15	4146-A	Knee Press Rod Sleeve
16	4147-B	Knee Press Rod Sleeve Set Screw
17	4148-A	Knee Press Rod
18	4212	Knee Press Pad
19	4149	Knee Press Plate
20	4147-B	Knee Press Plate Set Screw
*21	4219-A	Belt Cover
*22	11554	Belt Cover Bracket
*23	5233	Belt Cover Bracket Set Screw
*24	11557	Belt Cover Wood Screw

• *Extra Accessories

Standard Accessories

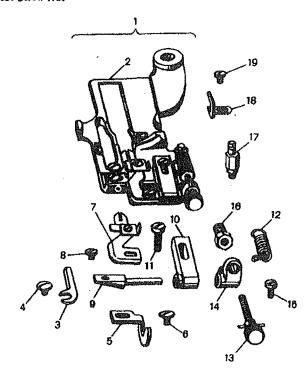


Additional Parts for Model CM101 (Non-Skip Stitch)



Additional Parts for Model CM101 (Non-Skip Stitch)

Ref. No.	Parts No.	Description
1	4145	Screwed Cap (for hole of Grip 4171)
2	4110-AA	Ridge Forming Disc
3	507-A	Eccentric Rod Assembly (w/Ref. Nos. 4-6)
4	105	Eccentric Rod Set Screw
5	98	Eccentric Bushing Screw
6	4218	Oiling Felt
7	4065	Disc Oscillating Rod Stud
8	S-4066AB	Disc Oscillating Rod Assembly (w/Ref. No. 9)
9	129-B	Disc Oscillating Rod Shaft Set Screw
10	4031-A	Disc Oscillating Rod Stud Set Screw
11	4115	Disc Oscillating Rod Pin
12	129-A	Disc Oscillating Rod Pin Set Screw
13	4069-A	Disc Oscillating Rod Bracket Spring Stud
14	4070	Disc Oscillating Rod Bracket Spring Stud Nut
15	4078	Disc Oscillating Rod Bracket Adjusting Screw
16	4070	Disc Oscillating Rod Bracket Adjusting Screw Nut
17	4067-A	Connecting Link Guide Screw
18	4068 - B	Connecting Link Guide Screw Nut



Additional Parts

Ref. No.	Parts No.	Description
1	PF100H	Universal Presser Foot Assembly (Ref. Nos. 2-19)
2	4301 -C	Plain Universal Presser Foot
3	11563	Needle Guide
4	4052-B	Needle Guide Set Screw
5	4304	Edge Guide
6	4182-A	Edge Guide Set Screw
7	4302-S	Cloth Retainer
8	4308	Cloth Retainer Set Screw
9	10037	Cloth Retainer Holder
10	10038	Cloth Retainer Bracket
11	121	Cloth Retainer Bracket Set Screw
12	4312-A	Cloth Retainer Spring
13	10040	Cloth Retainer Spring Adjusting Screw
14	10039	Cloth Retainer Spring Adjusting Screw Prop
-15	5233-A	Cloth Retainer Spring Adjusting Screw Prop Set Screw
16	4311-A	Cloth Retainer Spring Bushing
17	15128	Cloth Retainer Spring Pin
18	4058-A	Chaining Finger
19	4185	Chaining Finger Set Screw