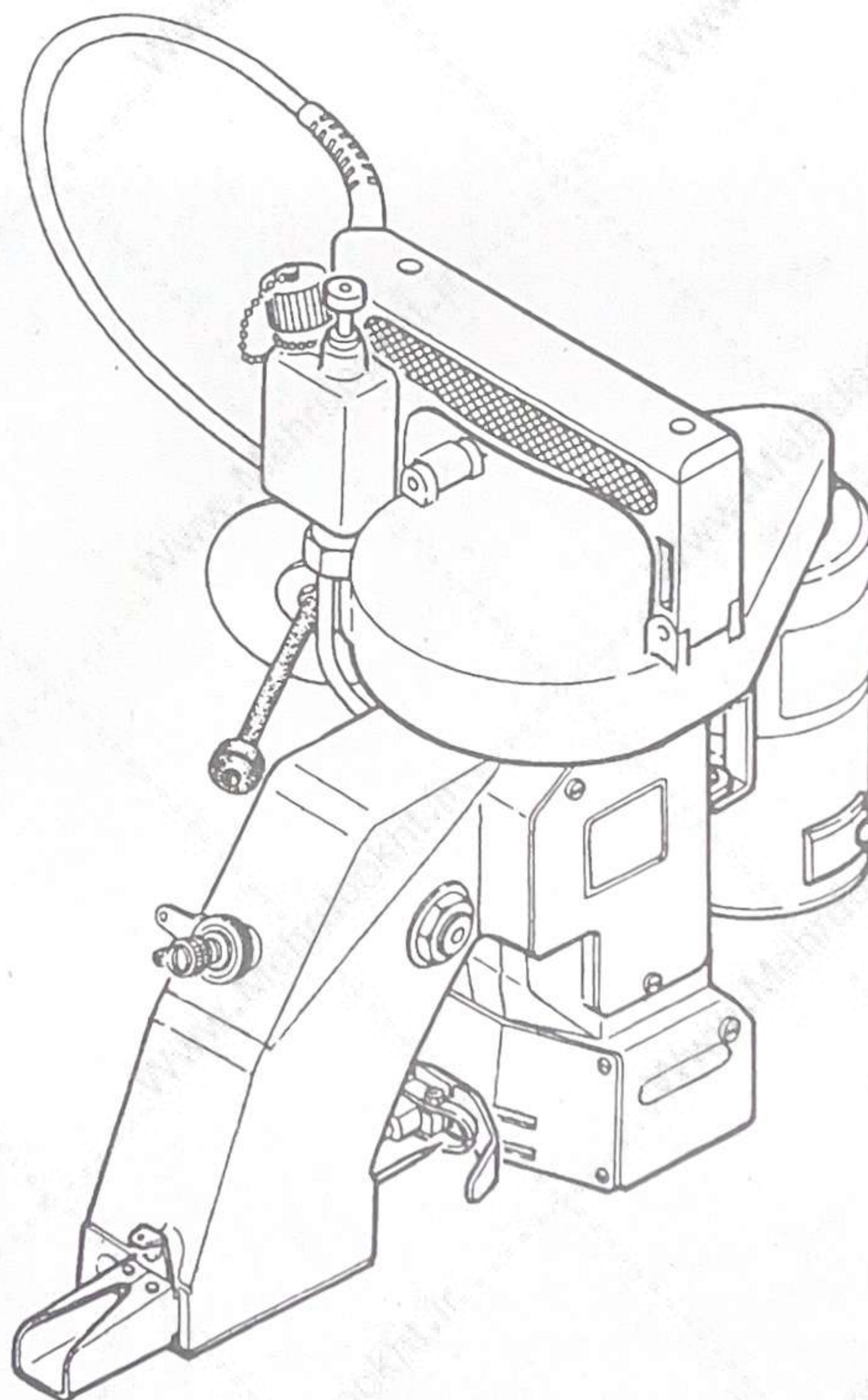


MODEL

GK 26 — 1
GK 26 — 2
GK 26 — 1A
GK 26 — 2A
GK 26 — 1H

PORTABLE FILLED BAG CLOSING MACHINE

مهر دخت



INSTRUCTION MANUAL/PARTS LIST

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NOTE

1. This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
2. Young children should be supervised to ensure that they do not play with the appliance.
3. Switch off or unplug the appliance when leaving it unattended.
4. Unplug the appliance before carrying out maintenance.
5. If the supply cord is damaged, it must be replaced by the manufacture, its service agent or similarly qualified persons in order to avoid a hazard.

1. SPECIFICATIONS

TECHNICAL DETAILS

1. Seam	Single Thread Chain Stitch
2. Stitch Range(mm)	6.5(fixed)
3. Revolution(rpm)	1250
4. Needle	DN × 1 # 25
5. Thread(vinylon, synthetic or cotton)	20/6
6. Bag Material To Be Closed	Kraft Paper, pp/PE, Woven cloth, Cotton, Hessian, Jute
7. Drive Motor	90W
8. Power Supply	110, 220 or 240V; A.C.
9. Net Weight(Kg)	5.9Kg
10. Machine Dimension(mm)	
GK26 - 1, GK26 - 1A	275mmW, 370mmL, 305mmH
GK26 - 2, GK26 - 2A	320mmW, 370mmL, 305mmH

STANDARD ACCESSORIES

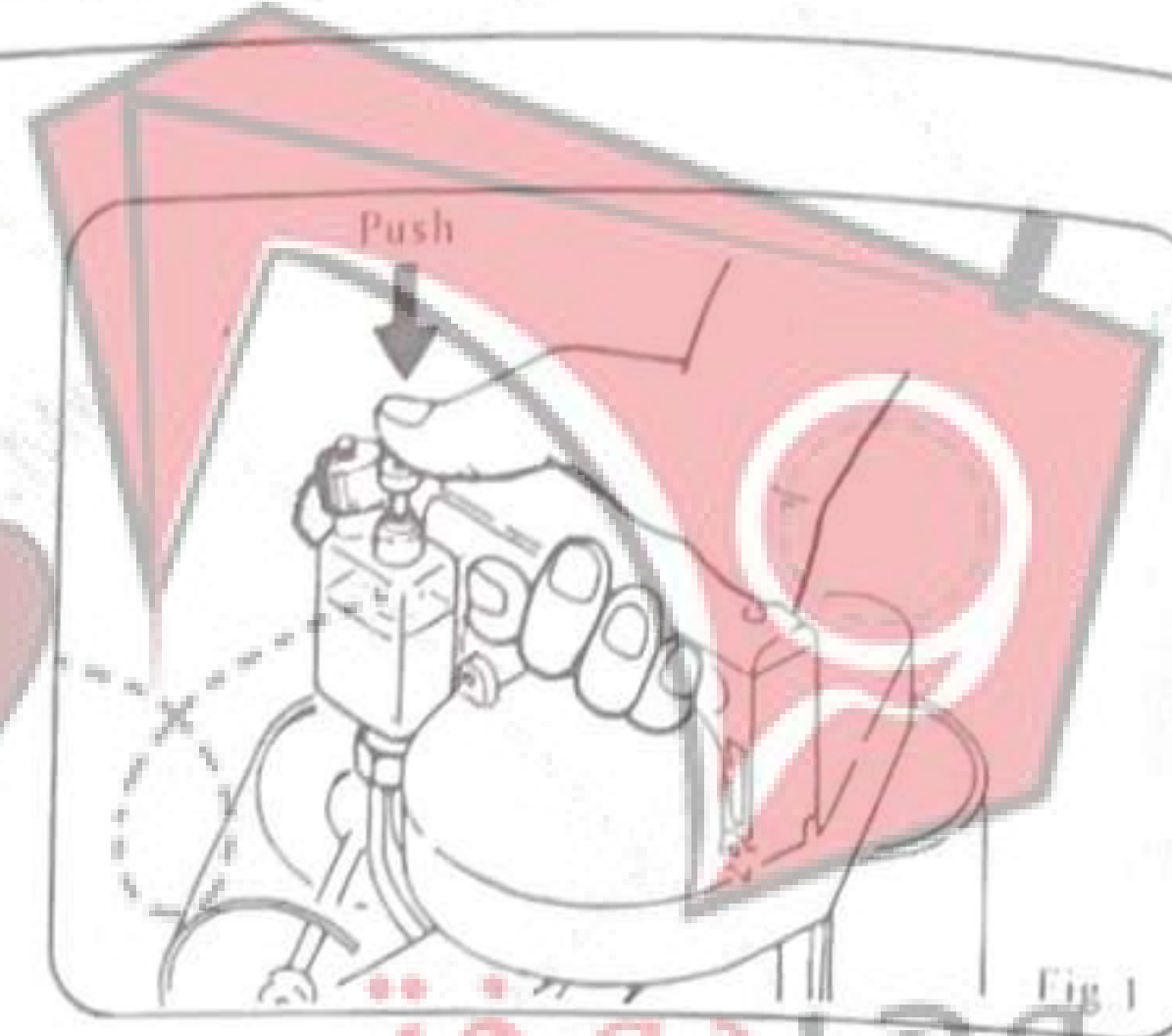
1. Needles DN × 1 # 25	10pcs
2. Thread Vinylon 20/6	1roll
3. Motor Brushes	2pcs
4. Screw Driver	1pcs
5. Forceps	1pcs
6. Hex Wrench	1pcs
7. Oiler	1pcs

2. PREPARATION FOR START

1. Oiling (Fig. 1)

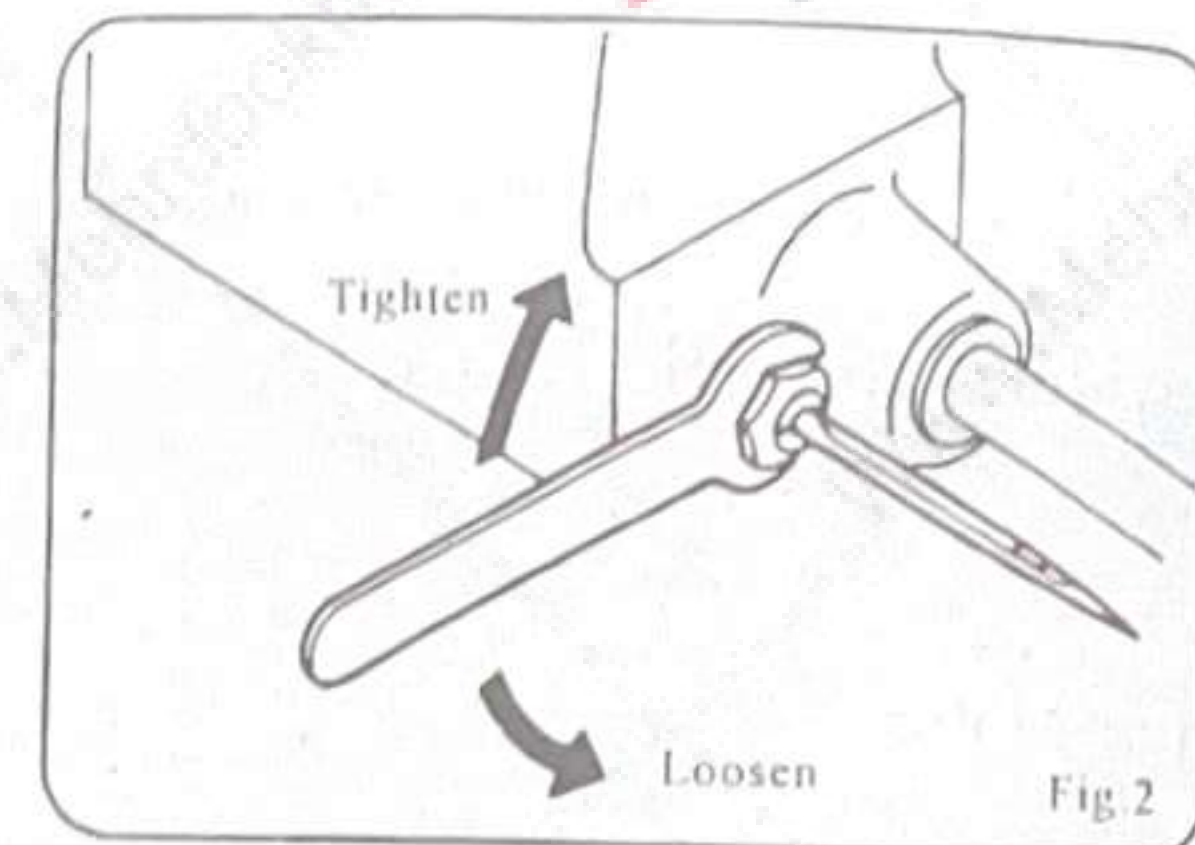
▲ Pour the oil into this pump before use

Oiling is imperative to keep the machine in good operating condition. Pour oil in the reservoir (capacity 45 cc). To begin the flow of oil to the machine, push the button of the lubricator ten times continuously before starting the machine. This should dispense enough oil for an average running of four hours under normal operating conditions. Do not run the machine without oil as it could cause a machine failure or break down.



2. Needle Setting (Fig. 2, 3, 4)

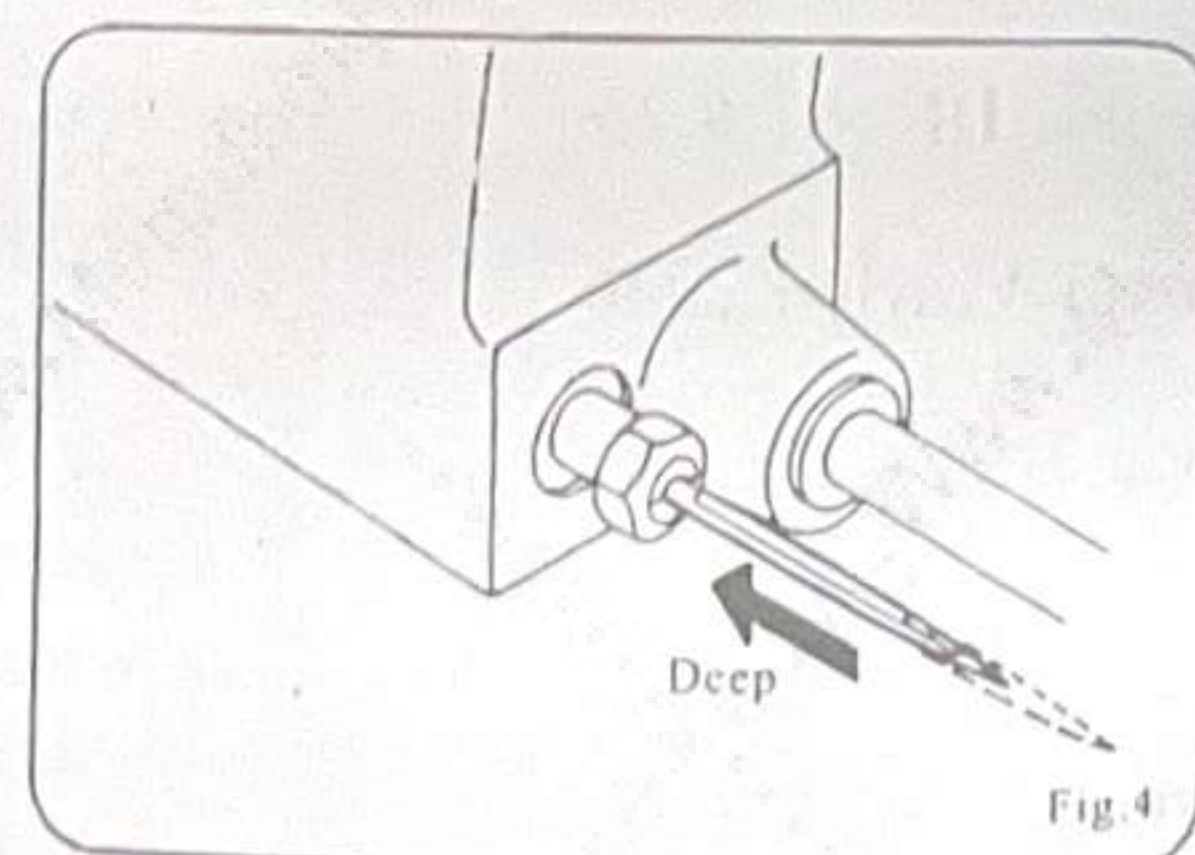
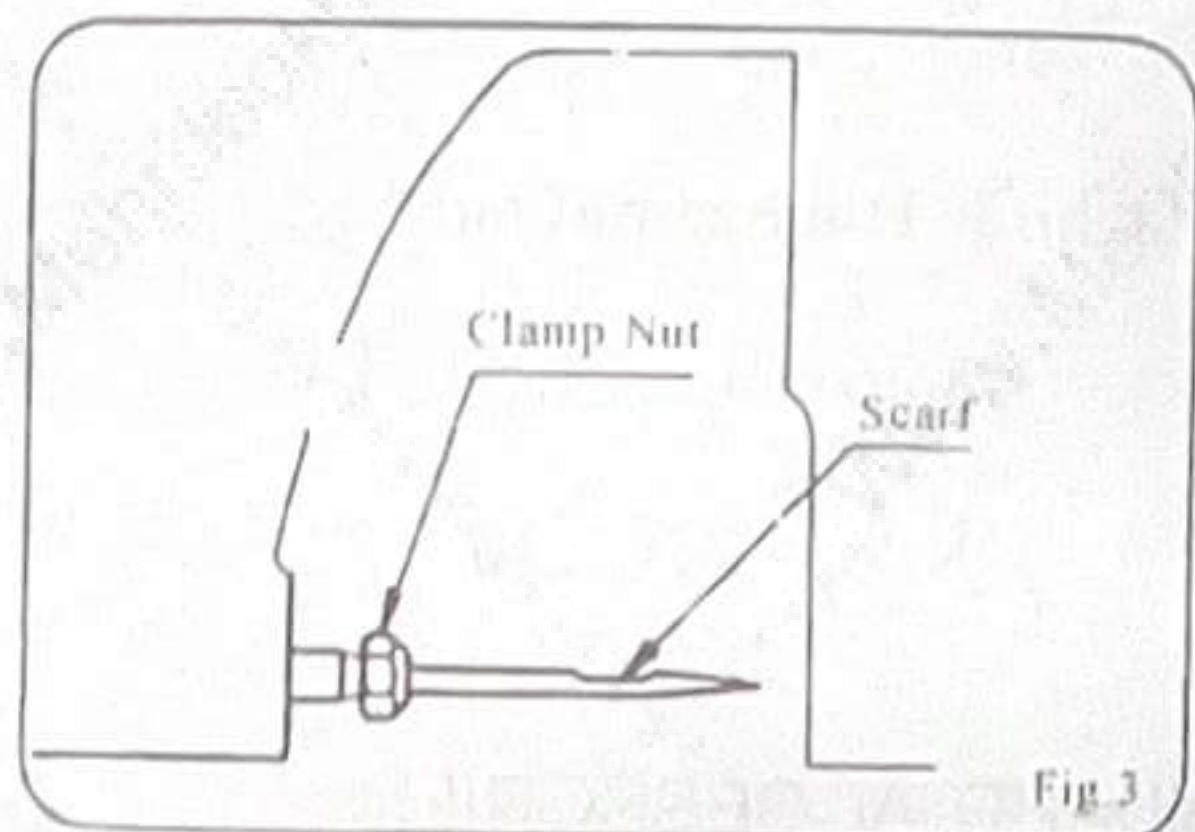
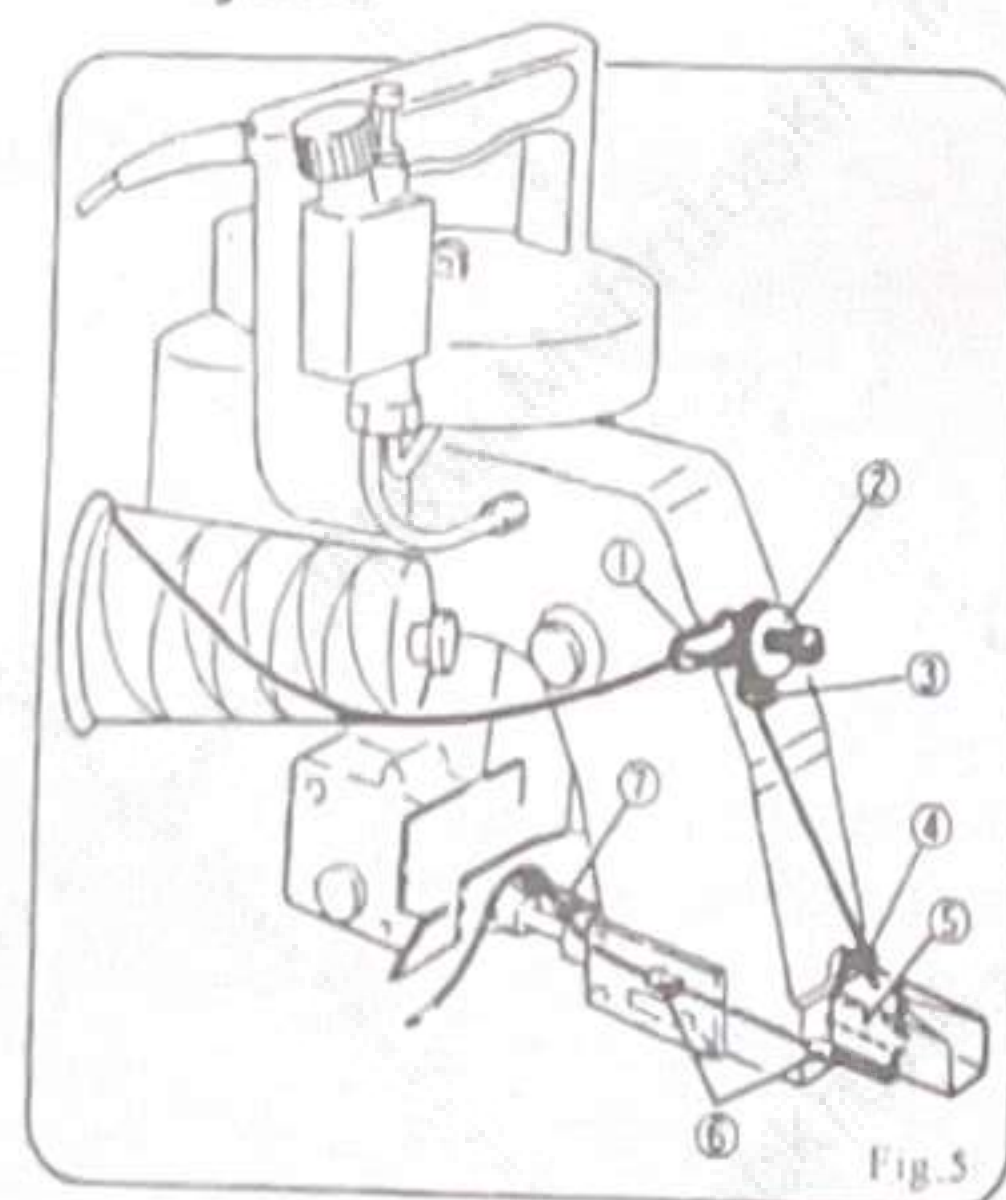
Turn the pulley until Needle Bar reaches its highest position. Loosen Needle Bar Clamping Nut, and set Needle in the Bar as deep as it will go. Be sure to set a Needle with its concave part facing correctly toward the Looper. Fix Clamping Nut tightly, otherwise Needle may come loose during operation and break.



3. Threading (Fig. 5)

The machine is delivered being threaded to show you proper threading of the machine, which is shown in Fig. 5, for identification. Follow the guide numbers 1-to 7 of Fig. 5.

- | | |
|-----------------|-----------------|
| ① Thread Eyelet | ⑤ Needle Bar |
| ② Tension Disc | ⑥ Thread Eyelet |
| ③ Thread Eyelet | ⑦ Needle |
| ④ Thread Eyelet | |

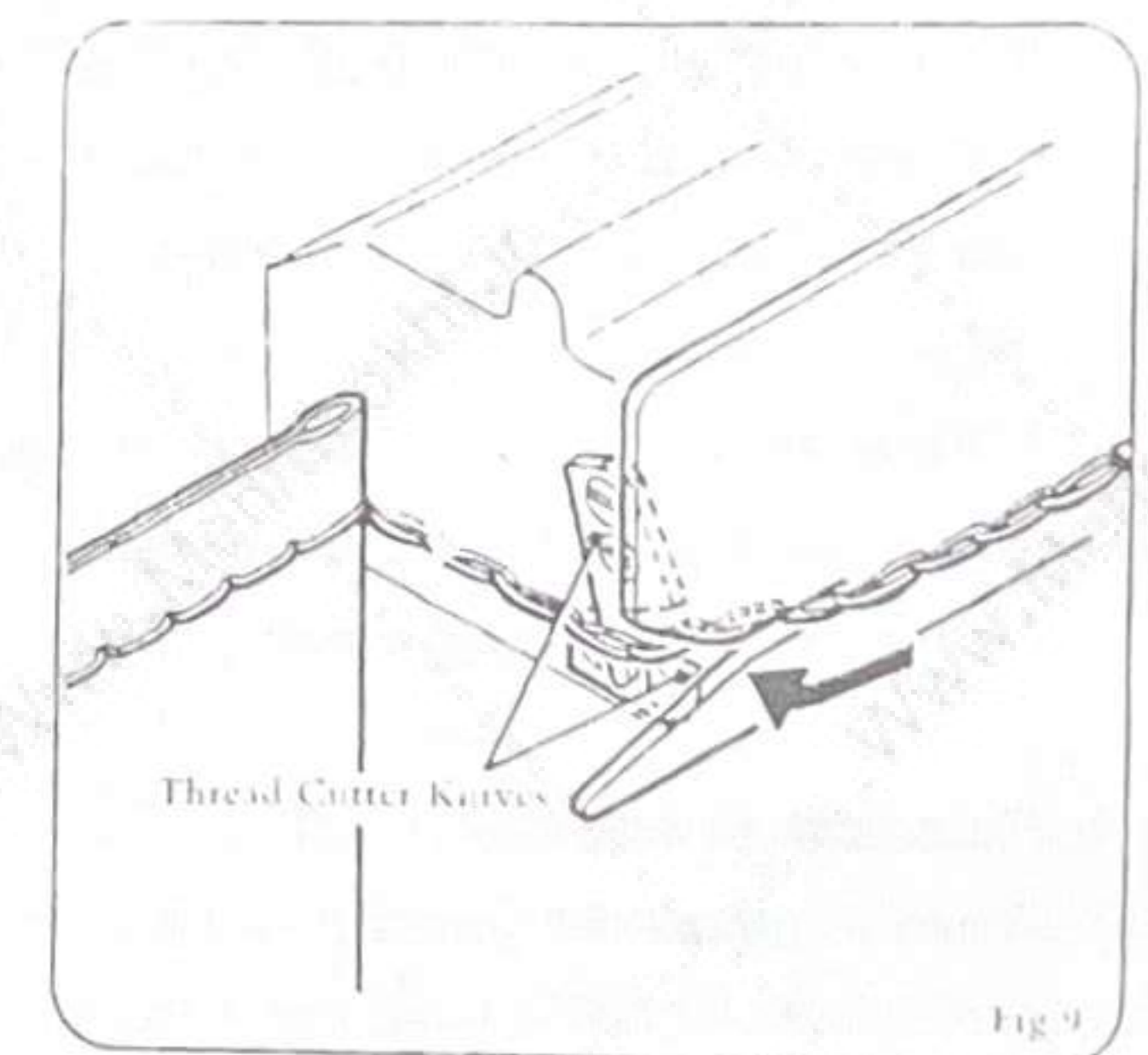
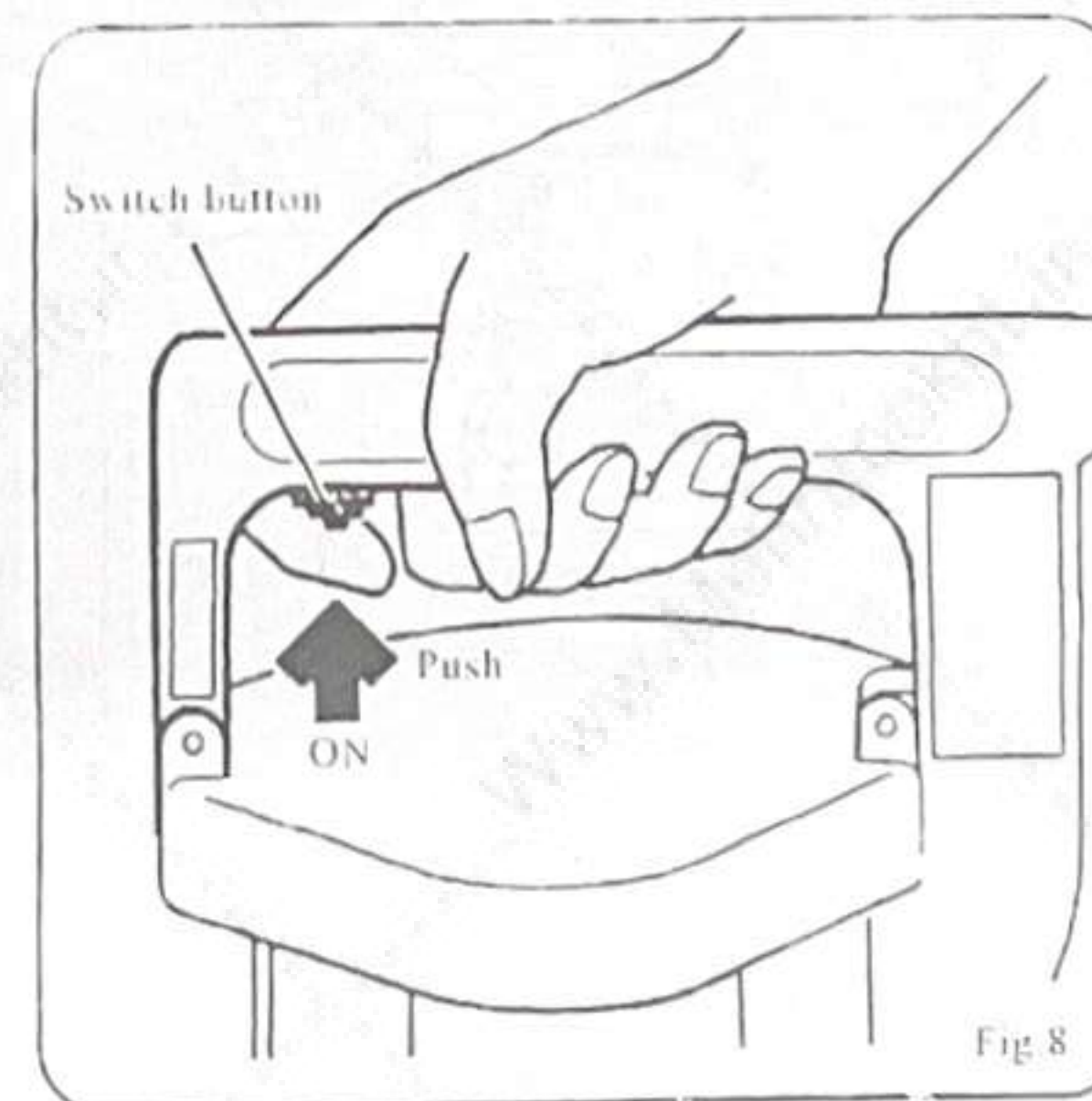
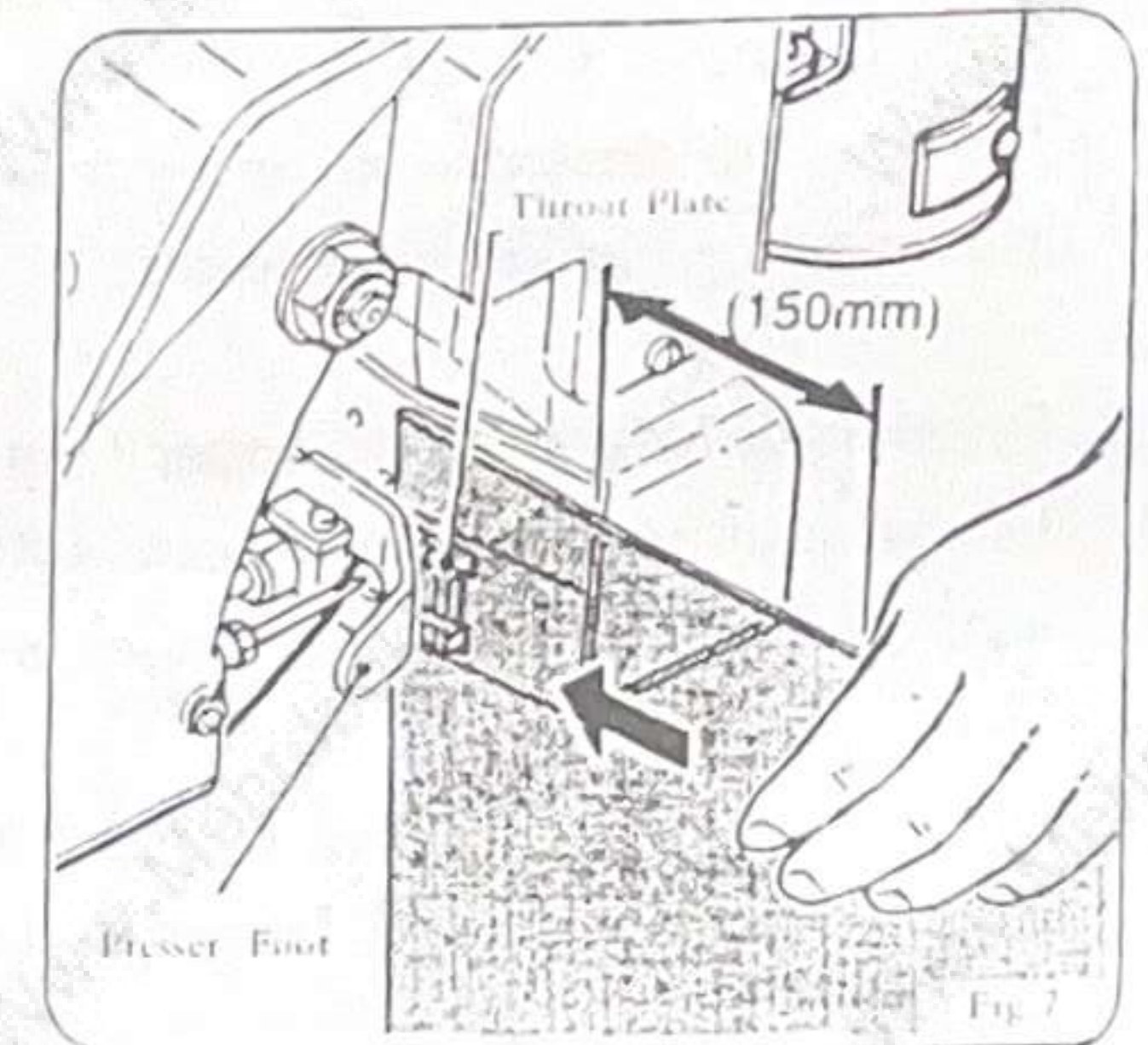
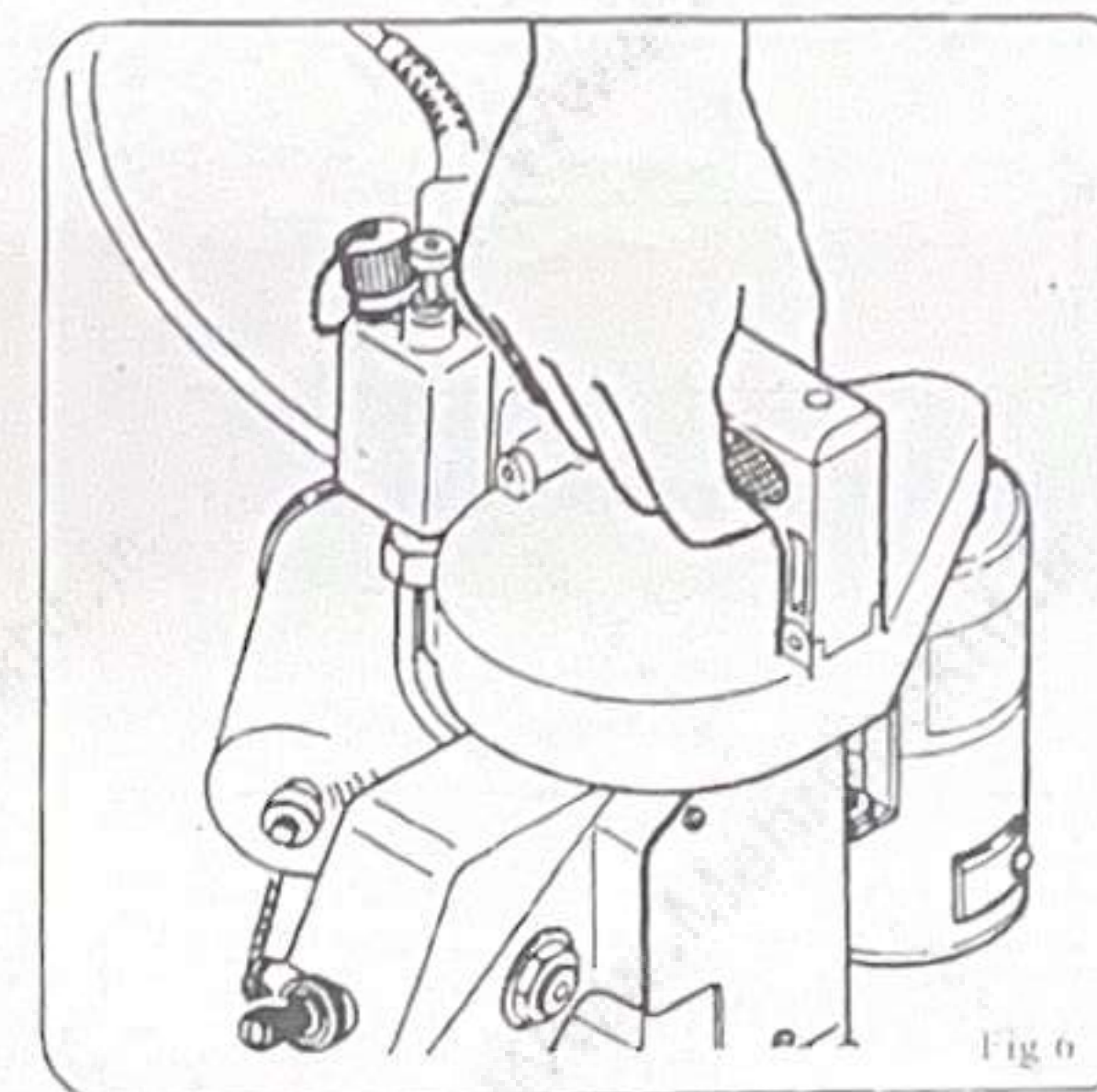


3. START

Before starting, make sure that the supply voltage accords with the specification of the motor.

Hold the machine in your right hand and place your index finger on the switch button on the handle. (Fig. 6)

Hold the bag in your left lightly and insert the bag mouth between Feed Dog and Presser Foot. (Fig. 7)



Run the machine while keeping the bag straight. Never pull or pull back the bag.

After closing, the thread is cut by the built-in nibbler type cutter.

When cutting the thread, leave at least 3 cm long extended tail to prevent the unwilling loosening of the seam. (Fig. 9)

Run the machine with empty bags and make sure you are well versed in its operation before entering into actual operation.

Troubleshooting	Cause	Remedy
Oil not fed. Full stroke movement not obtainable. Button will not return.	Low oil level. Dust attached on the interior wall of the pumping chamber. Dust accumulated, or break of spring.	Fill oil. Replace lubricator. Replace lubricator.
Oil leak from A	Wornout or displaced seal of OR-ing.	Replace lubricator.
Oil leak from B	Wornout or displaced seal of packing.	Replace lubricator.
Oil leak from C	Loose plug.	Tighten plug or Replace lubricator.

PUSH - BUTTON LUBRICATOR

6. MAINTENANCE

Clean the machine at the end of the day's work, and oil the bushings, shaft, ect. that are not lubricated by a lubricator. Wipe dust and other foreign matter off the Feed Dog teeth Looper and Throat Plate eyelet where they are easily gathered. Care should be taken to keep the machine free from dust, especially when to leave it unused for some time.

Important!

The motor body should not be opened for the maintenance.

When adjusting the machine or replacing parts, always disconnect the Electric Cord from the power source.

This is important in view of safety to the operator and adjuster.

[NOTES ON CARRYING AND STORAGE]

1. Carry the machine in a storage box.
2. After the use of the machine, remove the plug, clean the dirt, take the thread from the machine and then put it into a storage box.
We suggest you to use a soft brush to clean the rear of the machine.
3. Never store the machine under the sunlight dried or wet condition.

7. ORDERING PARTS

The parts list showing all the parts used in the machine is included in this book.

Check the list, and specify parts numbers and quantities required clearly.

Send your order to the nearest agent, distributor or one of our branch offices.

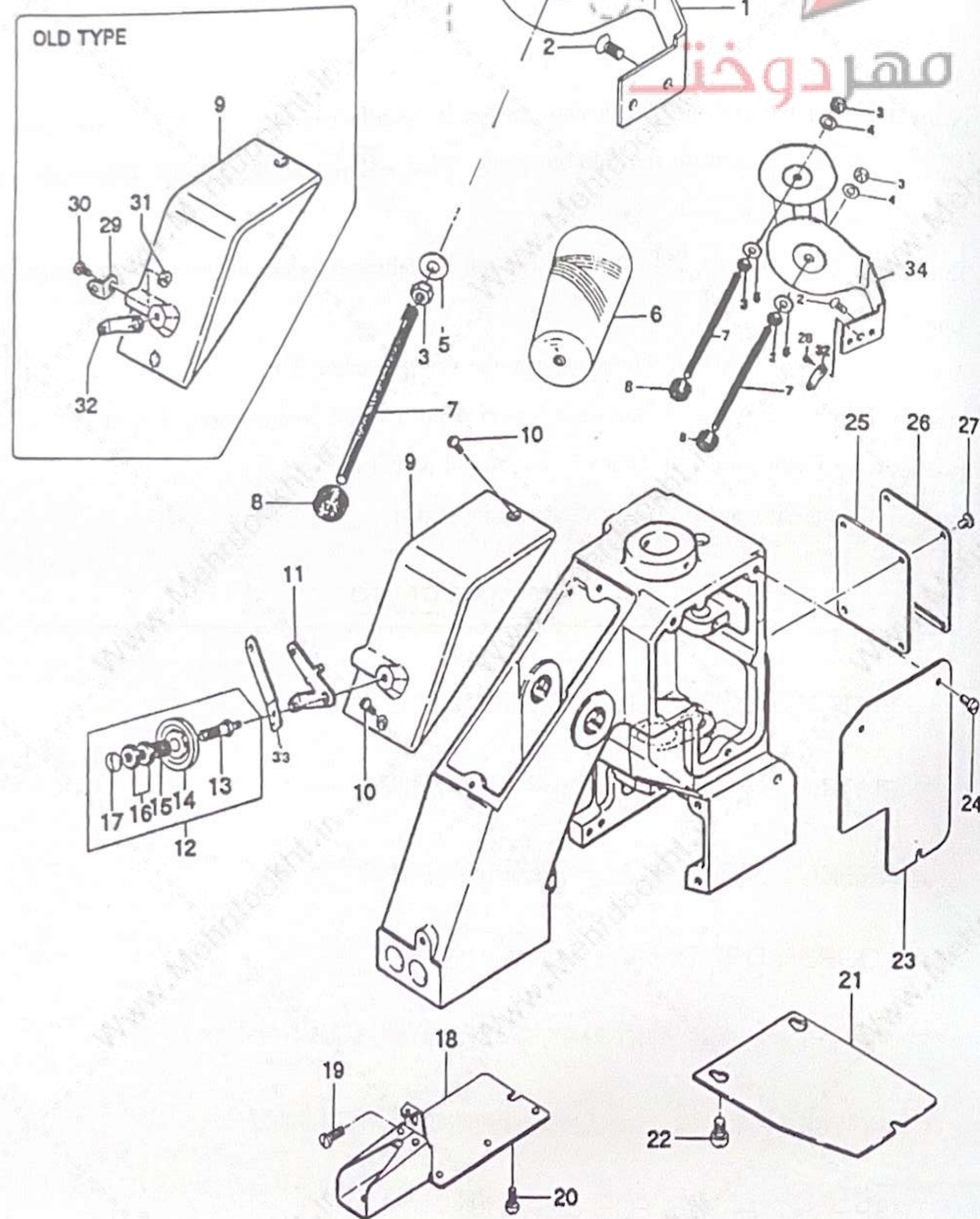
1. Description of each part and its stamp number is described in this parts list. Screws and nuts for parts are shown adjacent to the relevant parts. When ordering parts, describe clearly stamp number with its name of part.
2. The parts which have no Ref. Number can not be delivered independently; always order it as an assembly.
3. A set of assembled parts is represented by the stamp number of its main parts.
4. The last figure on the parts stamp number advances no each improvement of the parts.
5. Parts No. described in [] of Remarks means old parts No.

* The parts list is subject to change without prior notice.

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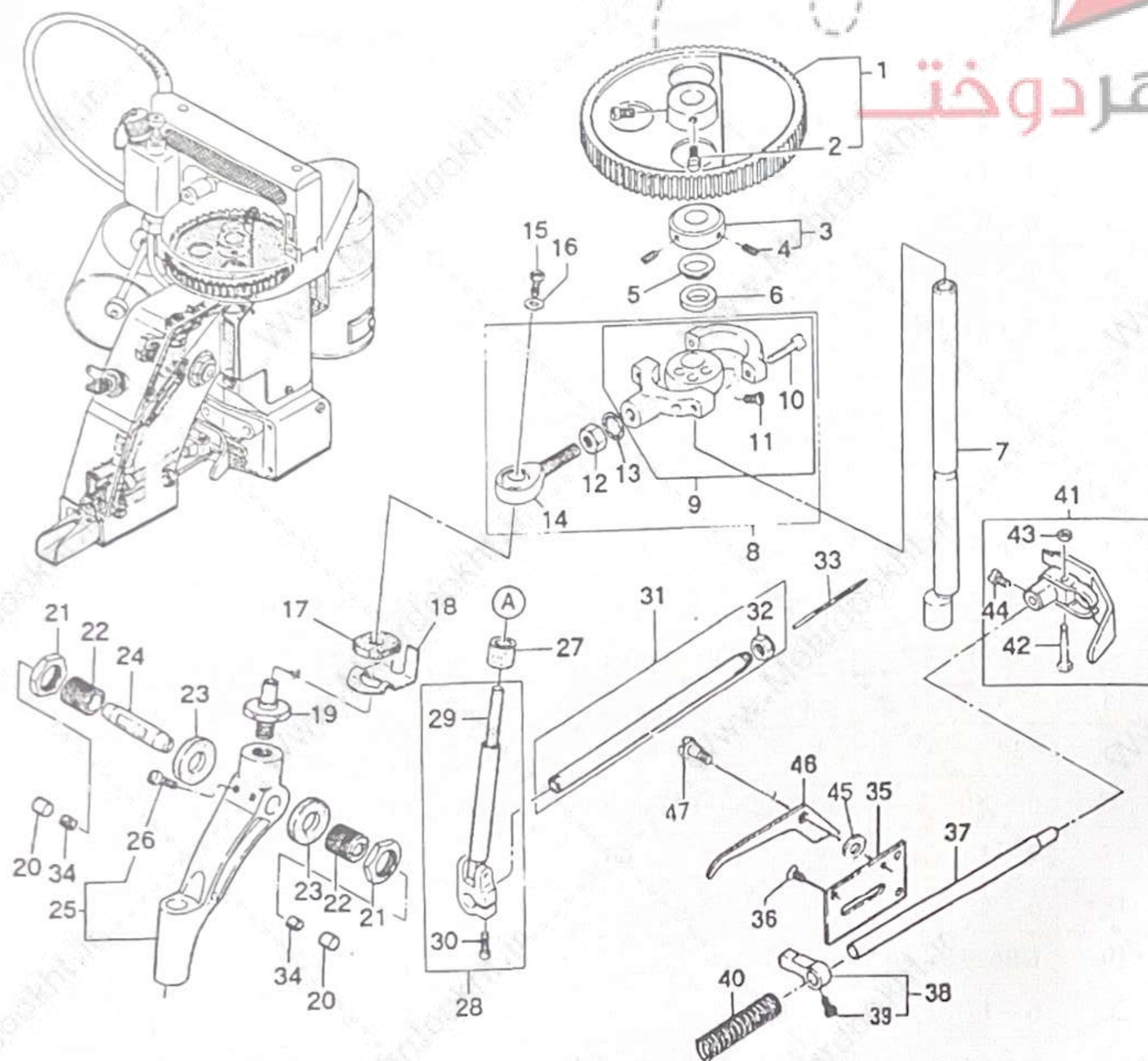
(1) THREAD TENSION AND COVER PARTS



(1) THREAD TENSION AND COVER PARTS

Ref No.	Part No.	Description	Part No. NP - 7	Qty	Remarks
1	1 - 30 - 3	Thread Stand	245042	1	
2	1 - 37	Screw,for 245042	15/64S28028	2	
3	GB6175 - 86	Nut	1N6	2	GK26 - 2 4
4	GB859 - 87	Spring Washer	3W6	1	GK26 - 2 2
5	GB95 - 85	Washer	2W6	1	GK26 - 2 2
6		Thread	K01001	1	GK26 - 2 2
7	1 - 30 - 1	Thread Cone Clamping Rod	245052	1	GK26 - 2 2
8	1 - 30 - 2	Thread Cone Clamping Nut	245201	1	GK26 - 2 2
9	1 - 21	Top Cover	245014	1	
10	S40	Screw for 245014	9/64S40005	2	
11	245551	Thread Eyelet	245551	1	
12		Thread Tension Assembly	245081A	1	(13-17)
13	1 - 17	Tension Post	245081	1	
14	R56	Tension Disc	065261	2	
15	1 - 20	Tension Spring	245101	1	
16	1 - 19	Tension Nut	245091	2	
17	1 - 18	Screw,for 245081A	9/64S40011	1	
18	1 - 11	Needle Bar Guard	245033	1	
19	S40	Screw,for 245033	9/64S40065	1	
20	S40	Screw,for 245033	9/64S40065	2	
21	1 - 10	Looper Cover	245222	1	
22	S40	Screw,for 245222	9/64S40065	3	
23	1 - 12	Side Plate	245022	1	
24	S40	Screw,for 245022	9/64S40005	3	
25	245481	Gasket	245481	1	
26	1 - 13	Inside Cover	245302	1	
27	S40	Screw,for 245302	9/64S40005	4	
28	GS55	Screw	11/64S40	1	GK26 - 2
29	1 - 35	Thread Eyelet	245261	1	
30	S40	Screw,for 245261	11/64S40006	1	
31		Nut		1	
32	1 - 16	Thread Tension Eyelet	245071	1	GK26 - 2 2
33	1 - 39	Thread Eyelet		1	GK26 - 2
34	1 - 30 - 3A	Thread Stand		1	GK26 - 2

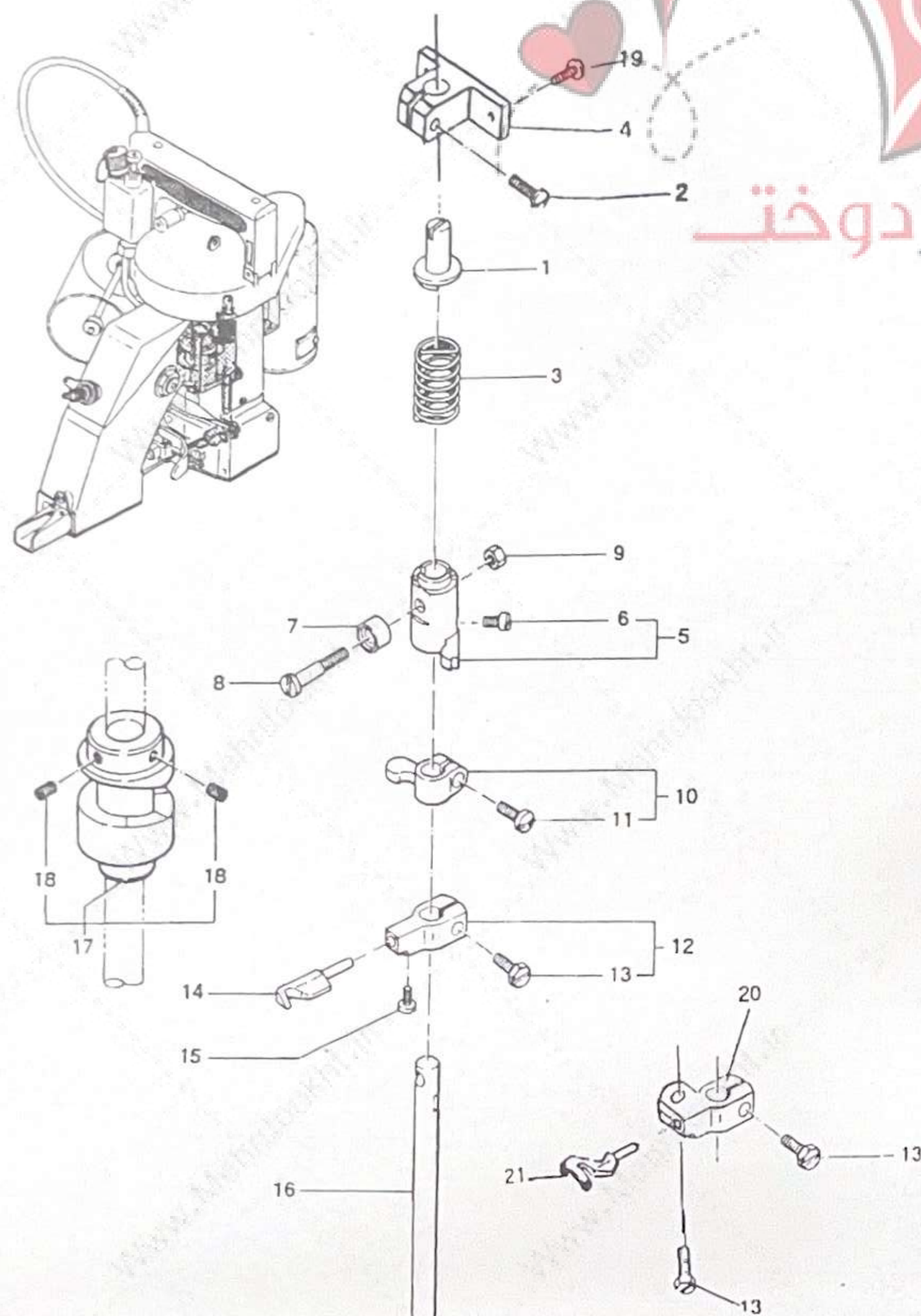
(3) NEEDLE BAR, PRESSER BAR AND DRIVING PARTS



(3) NEEDLE BAR, PRESSER BAR AND DRIVING PARTS

Ref No.	Part No.	Description	Part No. NP - 7	Q'ty	Remarks
1	1 - 23	Synchro Pulley	241092	1	
2	S30	Screw, for 241092	11/64S40	2	
3	2 - 13	Retaining Collar	241131	1	
4	GS55	Screw, for 241131	11/64S40502	2	
5	2 - 10	Spacer	241161	1	
6	2 - 9	Oil Felt	205131	1	
7	2 - 12	Main Shaft	241102	1	
8		Connecting Rod Assembly	242011A	1	
9	2 - 8 - 1	Connecting Rod Sub - Assembly	242011	1	
10	2 - 8 - 2	Screw, for connecting rod cap	3/16S28029	2	
11	GS55	Screw, for eccentric cam	11/64S40001	2	
12	GB6175 - 86	Nut, for 242011A	1N8	1	
13	GB861 - 2 - 87	Washer, for 242011A	5W8	1	
14	2 - 8 - 5	Rod End (POS - 8)	6A04001	1	
15	4 - 11	Screw, for 242031	11/64S40084	1	
16	GB95 - 85	Washer, for 242031	11/64W15103	1	
17	2 - 15	Oil Felt	245211	1	
18	2 - 14	Spring	242041	1	
19	2 - 16	Rod End Stud	242031	1	
20		Cap	245491	2	
21	2 - 19	Nut, for 242081	5/8N18101	2	
22	2 - 18	Adjusting Stud	242081	2	
23	2 - 21	Oil Felt	245231	2	
24	2 - 20	Needle Bar Lever Stud	242071	1	
25	2 - 7	Needle Bar Lever Assembly	242051A	1	
26	S30	Screw, for 242051A	11/64S40004	2	
27	2 - 3 - 3	Oil Felt	245371	1	
28	2 - 3 - 1 2 - 3 - 2 2 - 3 - 4	Needle Bar Connection Assembly	242101A	1	
29	2 - 3 - 5	Oil Felt	205171	1	
30	GS55	Screw, for 242101A	11/64S40003	1	
31	2 - 1	Needle Bar with Nut	242121A	1	
32	2 - 5	Needle Clamp Nut	242131	1	
33	2 - 6	Needle (DN x 1 # 25)	B01002	1	
34		Oil Felt	065561	2	
35	5 - 5	Presser Foot Lifter Base	242172	1	
36	S47	Screw, for 242172	11/64S40002	3	
37	5 - 9	Presser Bar	242201	1	
38	5 - 7	Presser Bar Connection	242181	1	
39	GS55	Screw, for 242181	11/64S40003	1	
40	5 - 6	Presser Spring	242191	1	
41		Presser Foot Assembly	242231A	1	
42	5 - 2	Screw	9/64S40055	1	
43	5 - 1	Nut	9/64N40101	1	
44	GS55	Screw, for 242231A, 242233A	11/64S40005	1	
45	5 - 13	Washer		1	
46	5 - 12	Presser Foot Lifter	242161	1	
47	5 - 14	Screw, for 242161		1	

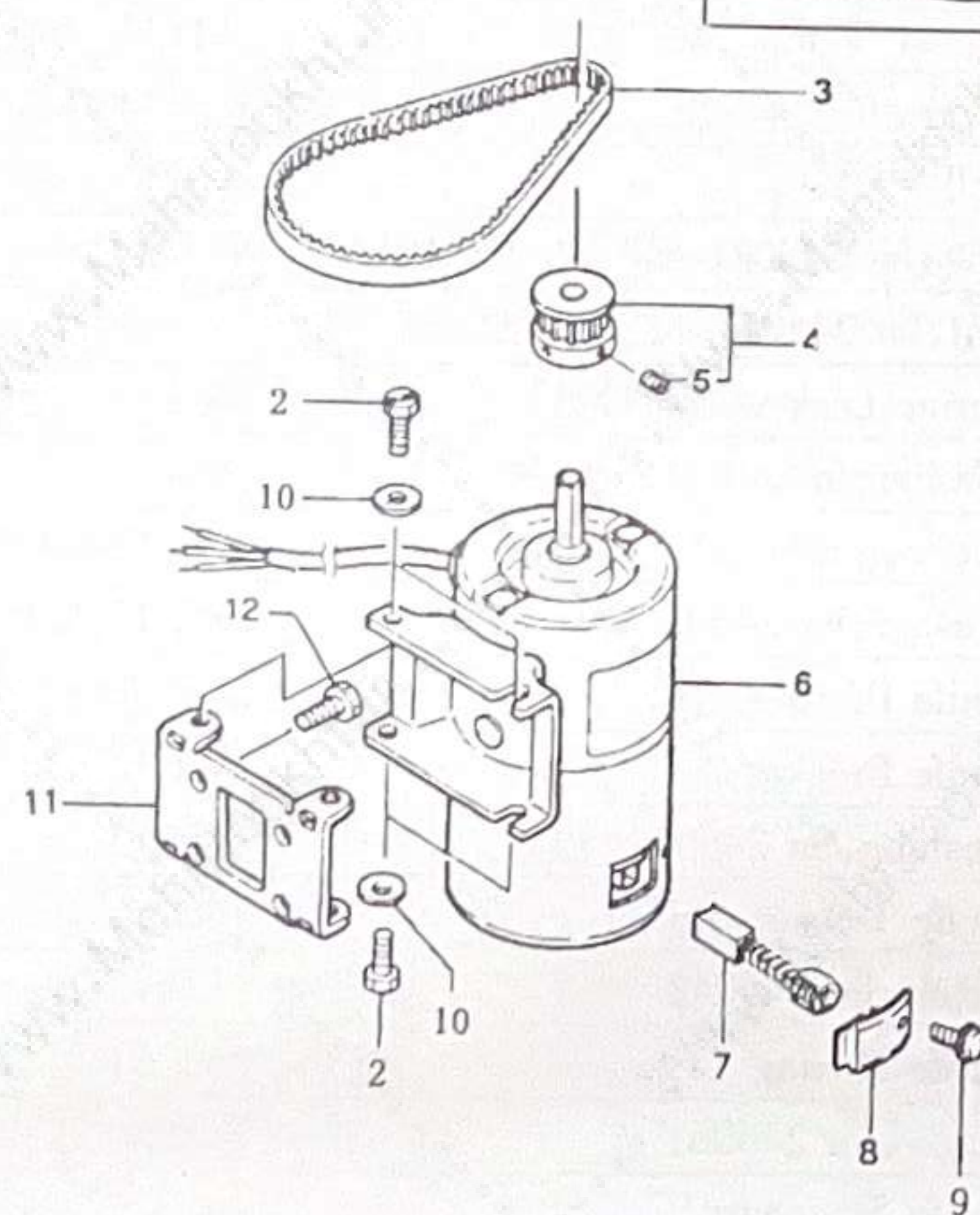
(4) LOOPER DRIVING PARTS



(4) LOOPER DRIVING PARTS

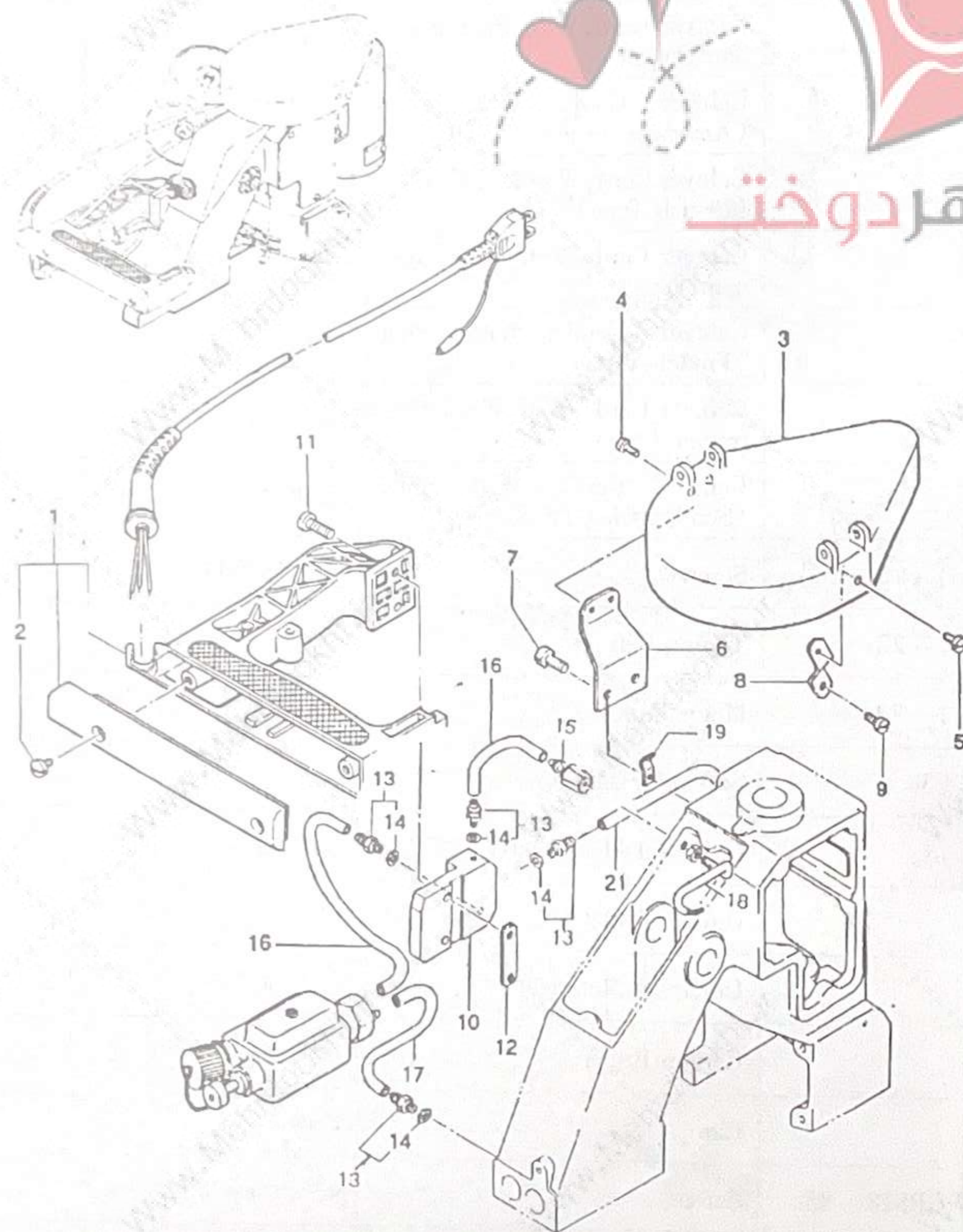
Ref No.	Part No.	Description	Part No. NP-7	Q'ty	Remarks
1	3 - 14	Spring Suporter	243121	1	
2	S30	Screw	11/64S40	1	
3	3 - 12	Spring	243131	1	
4	3 - 13	Spring Supporter Block	243111	1	
5	3 - 7	Looper Rocker Shaft Arm(A)	243071	1	
6	GS55	Screw, for 243071	11/64S40	1	
7	3 - 11	Roller	243041	1	
8	3 - 9	Roller Stud Screw	243061	1	
9	3 - 10	Nut, for 243061	11/64N40201	1	
10	3 - 8	Looper Rocker Shaft Arm(B)	243081	1	
11	GS55	Screw, for 243081	11/64S40	1	
12	3 - 2	Looper Rocker	243092	1	
13	3 - 15	Screw, for 243092	11/64S40089	1	
14	3 - 1	Looper	243102	1	
15	S40	Screw, for 243102	9/64S40001	1	
16	3 - 3	Looper Rocker Shaft	243032	1	
17	3 - 6	Looper Drive Cam	243012	1	
18	S2	Screw, for 243012	15/64S28524	2	
19	S40	Screw	9/64S40	2	
20	3 - 2A	Looper Rocker		1	GK26 - 2
21	3 - 1A	Looper		1	GK26 - 2

This diagram shows the exploded view of the sewing machine head assembly. The components are arranged vertically, showing the relationship between them. At the top is a long, thin metal plate. Below it is a small rectangular component. In the center is a larger, more complex component with a curved, ribbed surface. At the bottom is a circular base plate. A screwdriver is shown at the bottom right, indicating the assembly point for the base plate. A cable with a connector is shown to the left of the main assembly.



Ref No.	Part No.	Description	Part No. NP - 7	Q'ty	Remarks
1	1 - 9	Cabtyer Cord, With Plug (Standard Type)	C04001	1	
		Cabtyer Cord, With Plug (American Type)	C04003	1	
		Cabtyer Cord, Word, With Plug (British Type)	C04004	1	
		Cabtyer Cord, With Plug (German Type)	C04005	1	
		Cabtyer Cord, With Plug (French Type)	C04006	1	
		Cabtyer Cord, With Plug (Australian Type)	C404007	1	
		Cabtyer Cord, With Plug (South Africa Type)	C04012	1	
2	3 - 15	Screw	11/64S40091	4	
3	1 - 22	Timing Belt	F01001	1	
4	1 - 29	Motor Pulley	241083	1	
5	S38	Screw, for 241083		2	
6		Universal Motor (220V - 90W)	C01028	1	
		Universal Motor (240V - 90W)	C01029	1	
		Universal Motor (110V - 90W)	C01030	1	
7		Carbon Brush	C08004	2	
8		Cap	C07003	2	
9	GB818 - 85	Screw	4S3 x 6 - W	2	
10	GB95 - 85	Washer	11/64W10101	4	
11	1 - 27	Motor Base B	241073	1	
12	1 - 32	Screw, for 241073	15/64S28004	4	

(7) SPECIAL PARTS FOR GK26 - 1H



(7) SPECIAL PARTS FOR GK26 - 1H

Ref No.	Part No.	Description	Part No. NP - 7	Q'ty	Remarks
1	1 - 2 - 1	Handle	241024	1	GK26 - 1 H
2	1 - 18	Screw	9/64S40011	2	
3	1 - 2 - 2	Pulley Cover	241212	1	GK26 - 1 H
4	GB65 - 85	Screw , for 241053	9/64S40004	2	GK26 - 1 H
5	GB65 - 85	Screw , for 241053	9/64S40052	1	GK26 - 1 H
6	7 - 1	Pulley Cover Holder A	241242	1	GK26 - 1 H
7	1 - 32	Screw , for 241242	15/64S28004	2	
8	7 - 2	Pulley Cover Holder B	241231	1	GK26 - 1 H
9	S40	Screw , for 241231	9/64S40005	1	
10	7 - 3	Handle Base	241223	1	GK26 - 1 H
11	GB70 - 85	Screw , for 241253	15/64S28032	2	
12	7 - 4	Handle Base Holder	241253	1	GK26 - 1 H
13	7 - 5	Joint (BN - 5 - 6)	D07021	4	GK26 - 1 H
14	7 - 7	Washer	E03014	3	
15	6 - 15	Joint		1	
16		Oil Tube (ø6 × 95l) , With Oil felt	8FU2 - 6 × 95F	2	
17		Oil Tube (ø6 × 70l) , With Oil felt	8FU2 - 6 × 70F	1	
18	6 - 17	Oil Pipe	245462	1	
19	7 - 6	Tube Dlip	D07009		