

Columbia

**ILLUSTRATED SPARE PARTS LIST
FOR
HIGH SPEED
SAFETY STITCH MACHINE**

MODEL

650-1

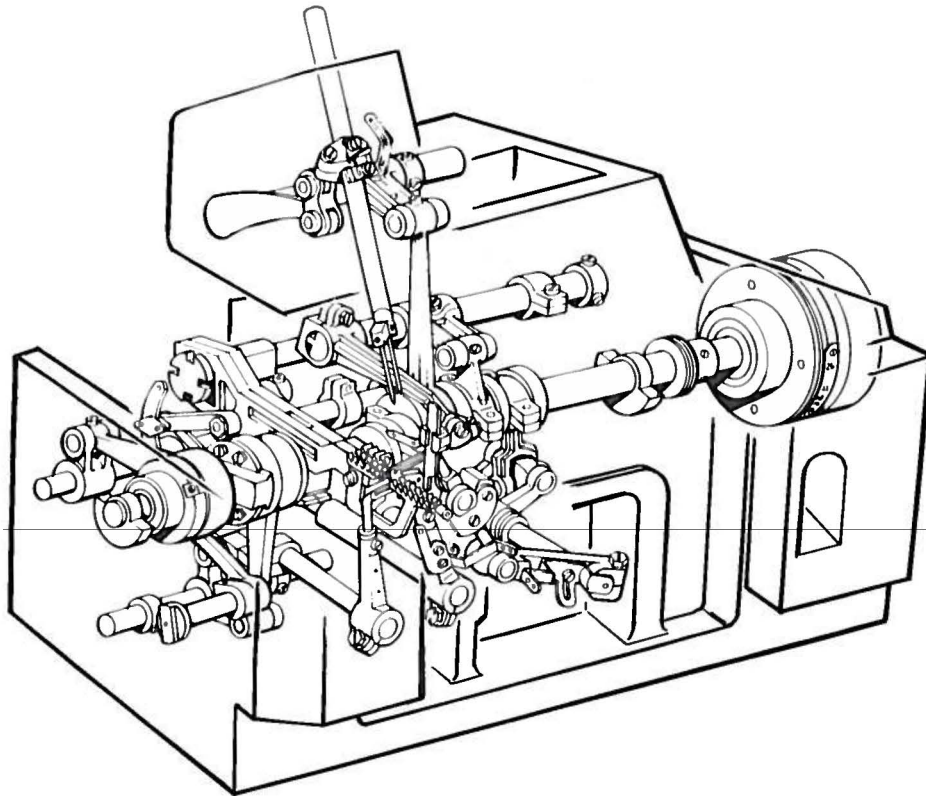
650-2

650-3

650-4

Union Special[®] **MACHINE COMPANY**

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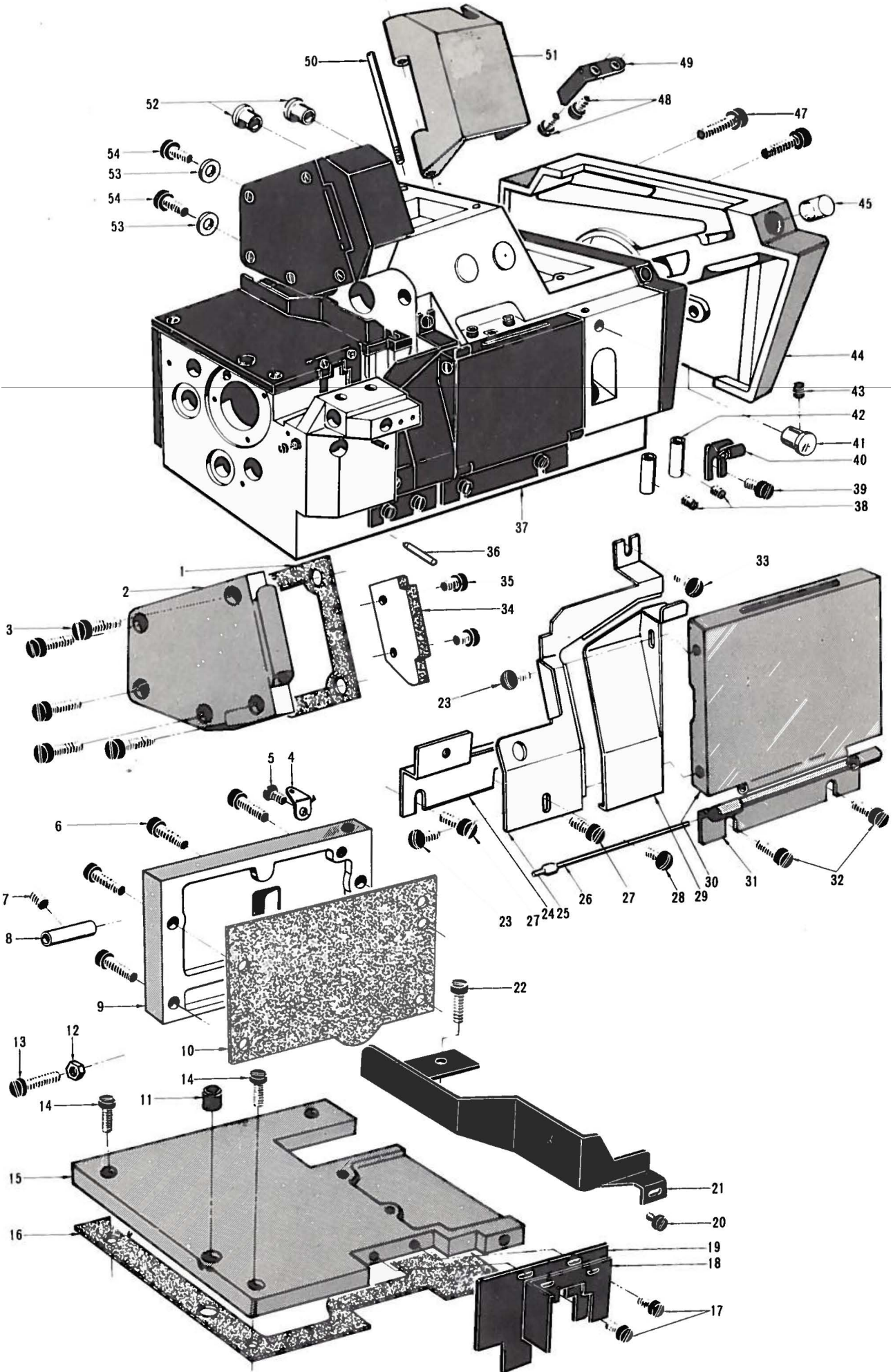
PERSPECTIVE

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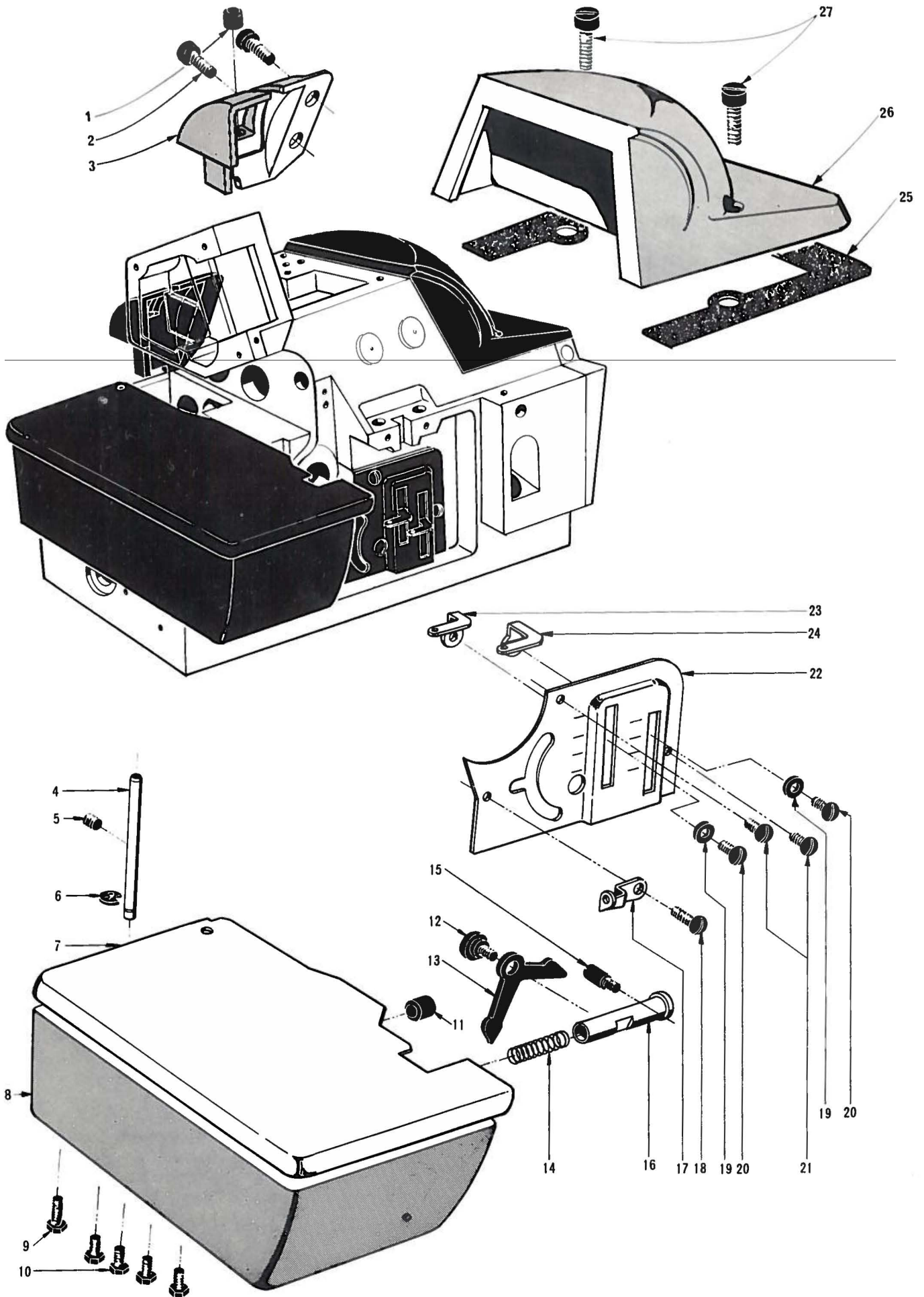


Please always mention our parts number when placing your orders.

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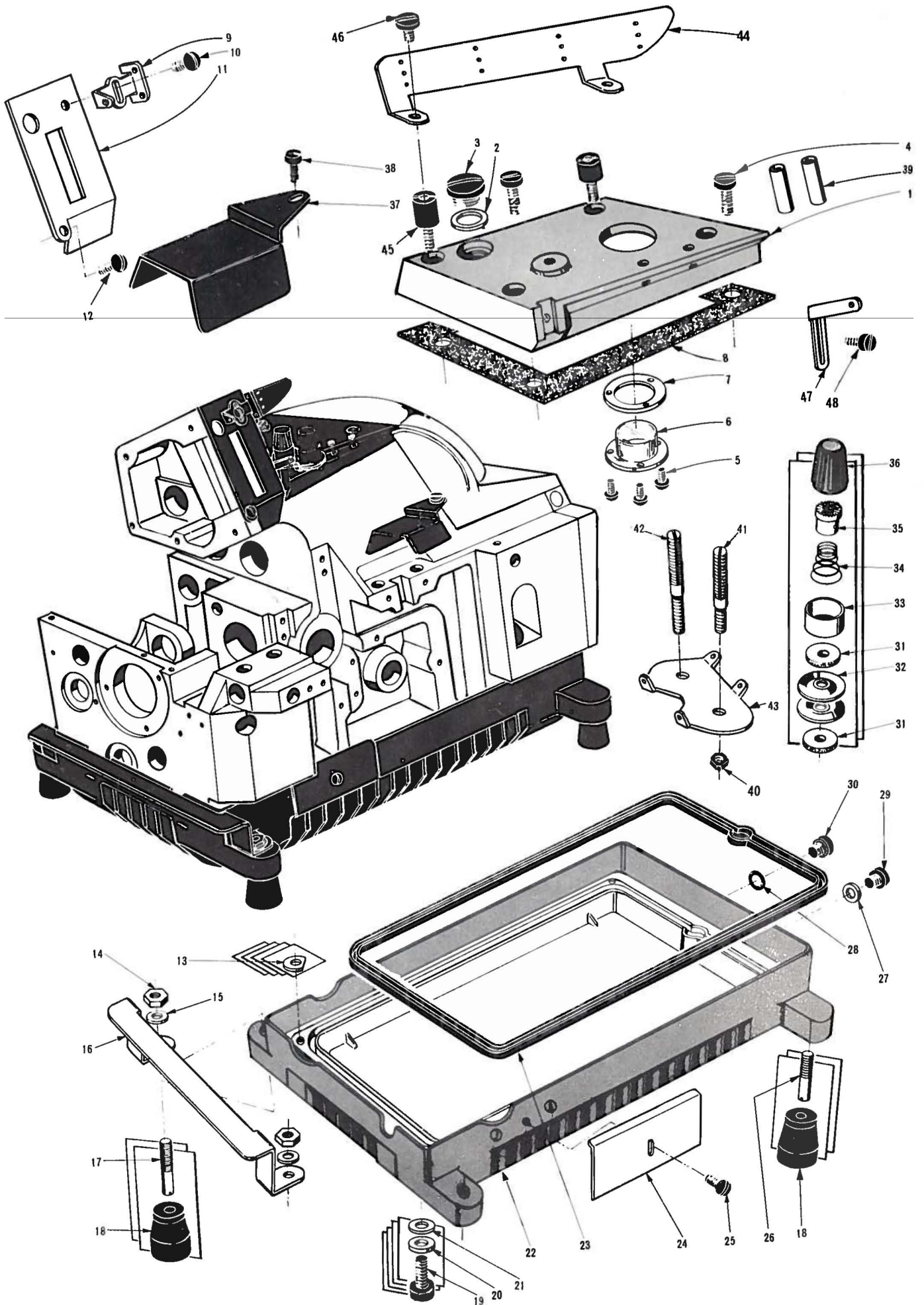


<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt. Req.</u>	<u>Remarks</u>
1	Y32618	Side Cover Gasket	1	
2	Y32617	Side Cover	1	
3	Y 9150	Screws for Y32617	5	
4	Y33207	Cloth Plate Hinge Eyelet	1	
5	Y 9142	Screw for Y33207	1	
6	Y 5089	Screws for Y33005	4	
7	Y 1459	Screw for Y33159	1	
8	Y33159	Looper Thread Guide Tube	1	
9	Y33005	Cloth Plate Hinge	1	
10	Y33016	Cloth Plate Hinge Gasket	1	
11	Y32604	Cloty Plate Rubber Cushion	1	
12	Y 334	Nut for Y9106	1	
13	Y 9106	Cloth Plate Positioning Screw	1	
14	Y 4437	Screw for Y33008	2	
15	Y33008	Feed Mechanism Cover	1	
16	Y33129	Feed Mechanism Cover Gasket	1	
17	Y 4351	Screws for Y33009	2	
18	Y33009	Feed Mechanism Front Shield (Upper)	1	
19	Y33176	Feed Mechanism Front Shield Rubber (Upper)	1	
20	Y 4353	Screws for Y33010	1	
21	Y33010	Fabric Guard	1	
22	Y 4441	Screw for Y33010	1	
23	Y 5131	Screw for Y33021	2	
24	Y33022	Chip Guard Supporter	1	
25	Y33235	Chip (Fix) Guard for Y33235	1	
26	Y32608	Front Cover Hinge Pin	1	
27	Y 4440	Screws for Y33022	2	
28	Y 1330	Screw for Y33020	1	
29	Y33021	Chip Guard (Open)	1	
30	Y32606	Front Cover	1	
31	Y32607	Front Cover Hinge	1	
32	Y 4440	Screws for Y32607	2	
33	Y 1326	Screw for Y33020 (Y33235)	1	
34	Y32685	Needle Bar Oiling Felt (Left)	1	
35	Y 9853	Screws for Y32685	2	
36	Y 697	Cloth Plate Latch	1	
37	Y33001	Frame	1	
38	Y 1459	Screw for Y32963	2	
39	Y 4358	Screw for Y32609	1	
40	Y32609	Front Cover Latch Spring	1	
41	Y32612	Front Seal Plug	1	
42	Y32963	Looper Thread Tube	2	
43	Y 3434	Screw for Y32612	1	
44	Y34773	Pulley Cover	1	
45	Y33155	Pulley Graduation Sight Window	1	
47	Y 5089	Screws for Y33283	2	
48	Y 7302	Screws for Y32620	2	
49	Y32620	Needle Thread Cover Latch Spring	1	
50	Y32622	Needle Thread Cover Pin	1	
51	Y32619	Needle Thread Cover	1	
52	Y32612	Rear Seal Plug	2	
53	Y 567	Seal for Y5062	2	
54	Y 5062	Oil Hole Screw	2	

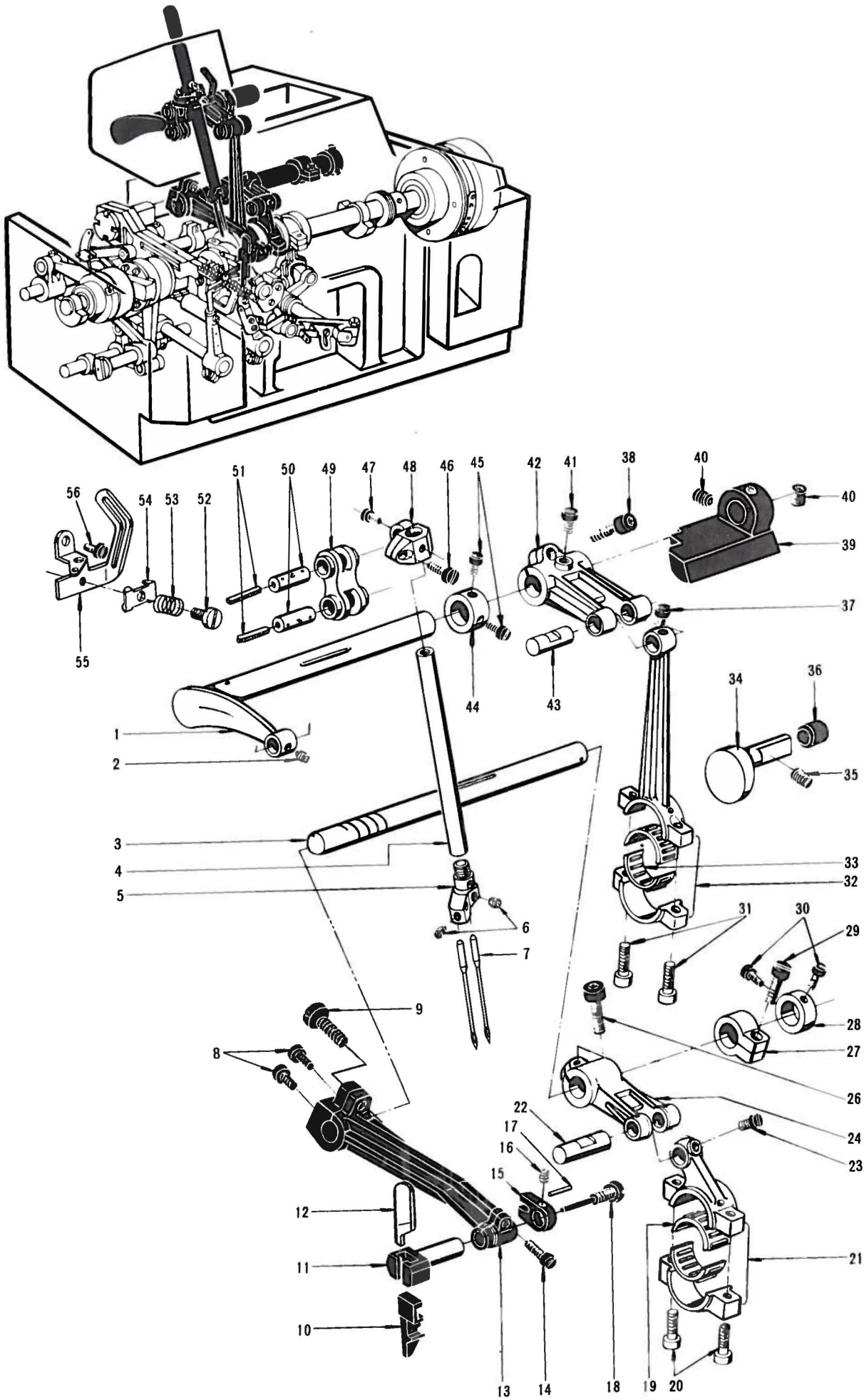


MAIN FRAME, MISCELLANEOUS COVERS AND PLATES (2)

<u>Ref. No.</u>	<u>Parts. No.</u>	<u>Name</u>	<u>Amt. Req.</u>	<u>Remarks</u>
1	Y32365	Presser Foot Release Lever Cushion	1	
2	Y 4440	Screws for Y32624	2	
3	Y32624	Foot Lifter Hinge Cover	1	
4	Y33017	Cloth Plate Hinge Pin	1	
5	Y 1457	Screw for Y33017	1	
6	Y33024	Cloth Plate Hinge Pin Retaining Ring	1	
7	Y33003	Cloth Plate (Upper)	1	
8	Y33004	Cloth Plate (Lower)	1	
9	Y 7606	Screw for Y33003	1	
10	Y 7605	Screws for Y33003	4	
11	Y32604	Cloth Plate Rubber Cushion	1	
12	Y 6040	Screw for Y30126	1	
13	Y30126	Cloth Plate Latch	1	
14	Y33029	Cloth Plate Latch Spring	1	
15	Y 5095	Stopper for Y30126	1	
16	Y32628	Cloth Plate Latch Plunger	1	
17	Y32960	Lower Looper Thread Eyelet	1	
18	Y 1326	Screw for Y32960	1	
19	Y 532	Washers for Y32955, Y32358	2	
20	Y 1330	Screws for Y32955, Y32358	2	
21	Y 1326	Screws for Y34010	2	
22	Y34010	Looper Thread Eyelet Supporter	1	
23	Y32358	Looper Thread Eyelet (Left)	1	
24	Y32955	Looper Thread Eyelet (Right)	1	
25	Y32597	Top Cover (Right) Gasket	1	
26	Y34762	Top Cover (Right)	1	
27	Y 9150	Screws for Y32613	2	

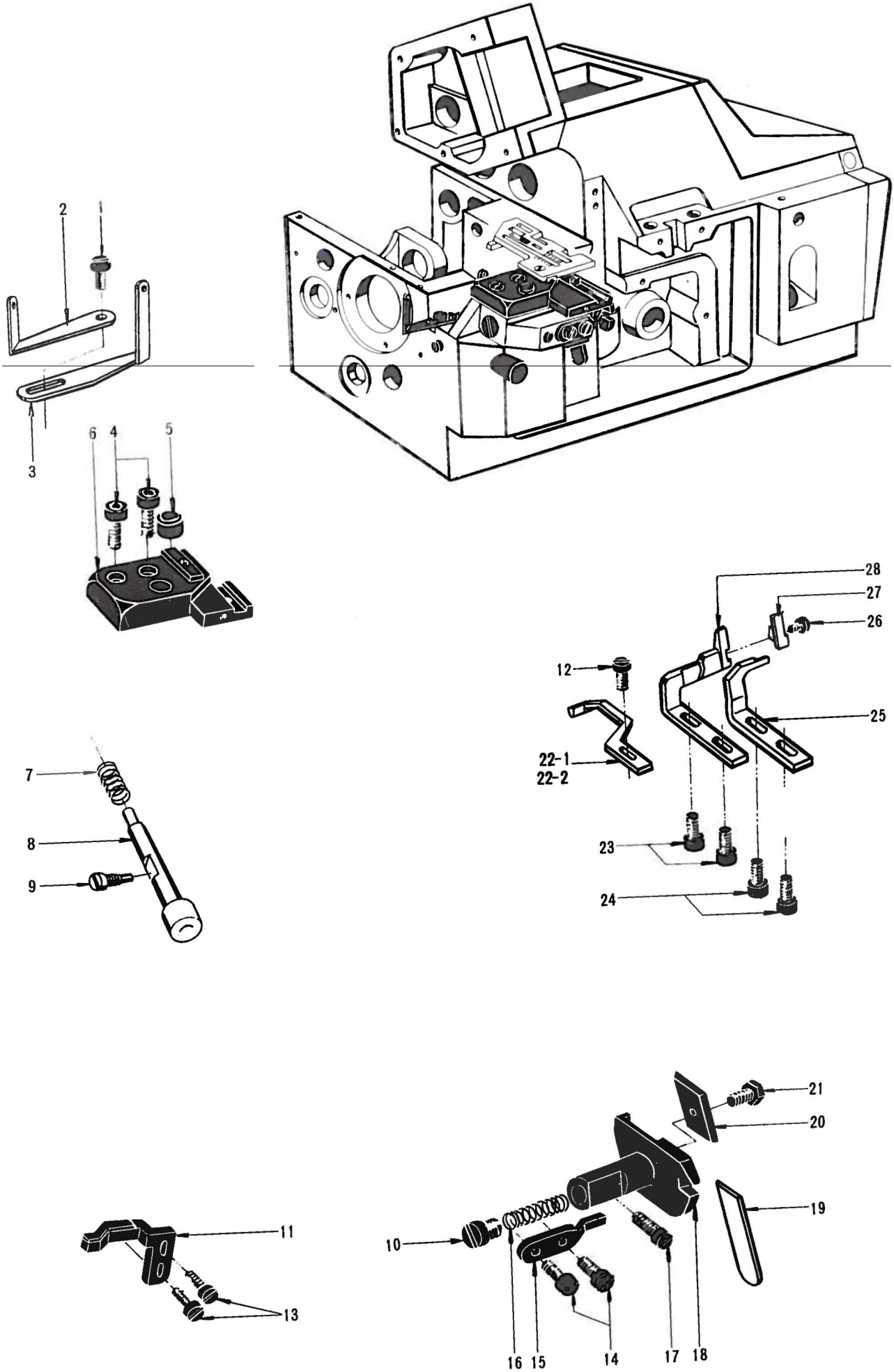


<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y34761	Top Cover (Left)	1	
2	Y 525	Seal for Oil Hole Screw	1	
3	Y 5075	Oil Hole Screw	1	
4	Y 9150	Screws for Y32614	2	
5	Y 1333	Screws for Y32930	3	
6	Y32930	Oil Sight Top Window	1	
7	Y32924	Oil Sight Top Window Seal	1	
8	Y32615	Top Cover (Left) Gasket	1	
9	Y32424	Needle Thread Eyelet	1	
10	Y 1326	Screw for Y32424	1	
11	Y32627	Needle Bar Connecting Link Cover	1	
12	Y 1326	Screw for Y32627	1	
13	Y 317	Base Seals for Y33208	4	
14	Y 364	Nuts for Y33030	2	
15	Y 563	Washers for Y33030	2	
16	Y33030	Frame Hanger	1	
17	Y 6819	Screws for Y32632	2	
18	Y32632	Base Rubber Cushion	4	
19	Y 5519	Screws for Y33208	4	
20	Y 563	Washers for Y33208	4	
21	Y 570	Seals for Y33208	4	
22	Y33208	Base	1	
23	Y33209	Base Gasket	1	
24	Y33284	Base Front Plate	1	
25	Y 1330	Screw for Y33284	1	
26	Y 6816	Screws for Y33632	2	
27	Y 567	Drain Hole Seal for Outer	1	
28	Y32421	Drain Hole Seal for Inner	1	
29	Y 9852	Drain Hole Screw for Outer	1	
30	Y 5076	Drain Hole Screw for Inner	1	
31	Y 286	Felt for Tension Disc	4	
32	Y01111	Tension Disc	4	
33	Y37635	Thread Tension Spring Retainer	2	
34	Y30255	Needle Thread Tension Spring	2	
35	Y30254	Tension Spring Bushing	2	
36	Y32965	Thread Tension Spring Cap	2	
37	Y32663	Worm Oil Shield	1	
38	Y 4438	Screw for Y32663	1	
39	Y32577	Double Chain Stitch Needle Thread Eyelet	1	
40	Y 340	Nut for Tension Post	1	
41	Y 6543	Tension Post for Double Chain Stitch	1	
42	Y 6544	Tension Post for Overseam	1	
43	Y34763	Tension Disc Eyelet for Needle Thread	1	
44	Y34764	Thread Lead	1	
45	Y 5492	Screws for Y34761	2	
46	Y 4351	Screws for 34764	2	
47	Y34765	Double Chain Stitch Needle Thread Eyelet	1	
48	Y 1196	Screw for Y34765	1	



NEEDEL BAR AND UPPER KNIFE MECHANISM

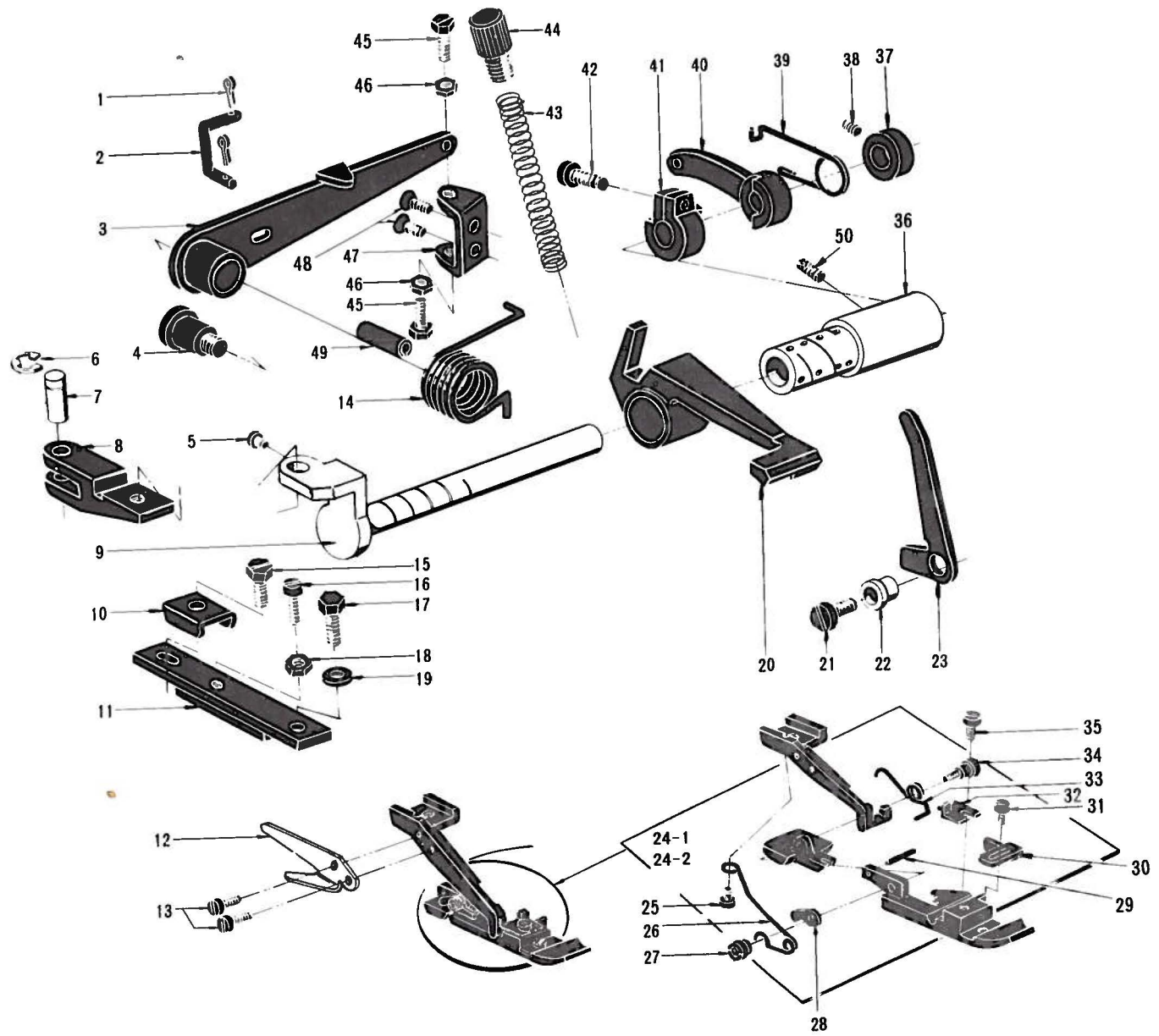
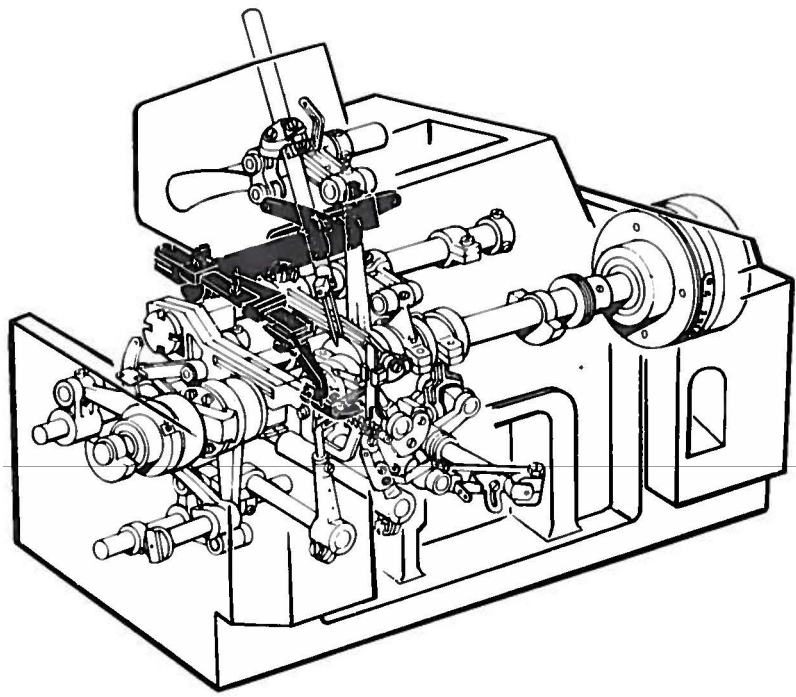
<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.</u>	<u>Req.</u>	<u>Remarks</u>
1	Y32645	Needle Bar Driving Crank	1		
2	Y 3311	Screw for Y90320 (Y32645)	1		
3	Y32903	Upper Knife Driving Shaft	1		
4	Y37372	Needle Bar	1		
5	Y33247	Needle Holder for 650-1	1		
6	Y 3637	Screws for Needle	2		
7		Needles	2		
8	Y 4437	Sub Screws for Y33140	2		
9	Y5520	Main Screw for Y33140	1		
10	Y32913	Upper Knife Clamp	1		
11	Y32911	Upper Knife Holder	1		
12	Y32914	Upper Knife	1		
13	Y33140	Upper Knife Driving Arm	1		
14	Y 1174	Screw for Y32911	1		
15	Y32912	Upper Knife Holder Guide	1		
16	Y 3637	Screw for Y32912	1		
17	Y 723	Guide Pin for Y32912	1		
18	Y 5508	Screw for Y32913	1		
19	Y32819	Upper Knife Connecting Rod Needle Bearing	1		
20	Y 5071	Screws for Y32900	2		
21	Y32900	Upper Knife Driving Connecting Rod	1		
22	Y32921	Upper Knife Driving Connecting Rod Pin	1		
23	Y 9406	Screw for Y32921	1		
24	Y32902	Upper Knife Driving Lever	1		
26	Y 5520	Main Screw for Y32902	1		
27	Y32920	Upper Knife Driving Shaft Collar (Left)	1		
28	Y32646	Upper Knife Driving Shaft Collar (Right)	1		
29	Y 7311	Screw for Y32920	1		
30	Y 9604	Screws for Y32646	2		
31	Y 5071	Screws for Y32670	2		
32	Y32670	Needle Bar Connecting Rod	1		
33	Y32819	Needle Bar Connecting Rod Needle Bearing	1		
34	Y33142	Upper Knife Driving Arm Guide	1		
35	Y 3434	Screw for Y33142	1		
36	Y32519	Upper Knife Driving Arm Guide Plug	1		
37	Y 9604	Screw for Y32921	1		
38	Y 5520	Main Screw for Y32644	1		
39	Y32662	Needle Bar Driving Crank Counterweight	1		
40	Y 3635	Screws for Y32662	2		
41	Y 9517	Sub Screw for Y32644	1		
42	Y32644	Needle Bar Driving Lever	1		
43	Y32921	Needle Bar Connecting Rod Pin	1		
44	Y32646	Needle Bar Driving Crank Collar	1		
45	Y 9604	Screws for Y32646	2		
46	Y 4435	Screw for Y32651	1		
47	Y 4313	Screw for Y90320 (Y32651)	1		
48	Y32651	Needle Bar Connecting Bracket	1		
49	Y90321	Needle Bar Connection Link	1		
50	Y90320	Needle Bar Connection Link Pin	2		
51	Y 282	Oil Wicks for Y90320	2		
52	Y 1092	Screw for Y32425	1		
53	Y32426	Needle Bar Thread Retainer Spring	1		
54	Y32425	Needle Bar Thread Retainer Plate	1		
55	Y33167	Needle Bar Thread Retainer Bracket	1		
56	Y 7006	Screw for Y33167	1		



LOWER KNIFE MECHANISM

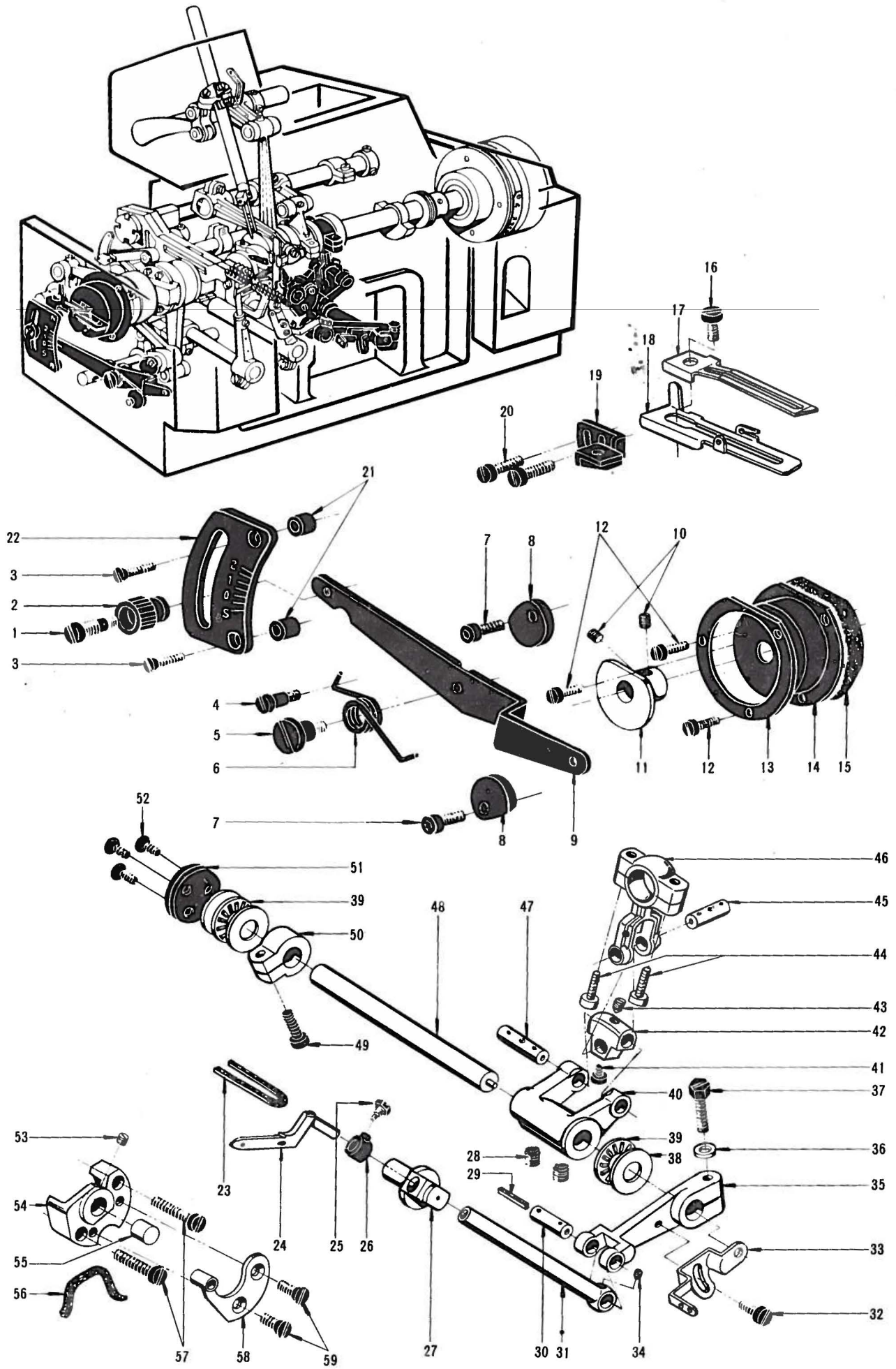
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<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y 5043	Screw for Y33206, Y33170	1	
2	Y33206	Front Looper Thread Eyelet (Left)	1	
3	Y33170	Front Looper Thread Eyelet (Right)	1	
4	Y 6662	Screws for Y33006	2	
5	Y32604	Cloth Plate Rubber Cushion	1	
6	Y33006	Throat Plate Supporter	1	
7	Y33131	Feed Dog Regulating Pushbutton Spring	1	
8	Y33149	Feed Dog Regulating Pushbutton	1	
9	Y 5094	Screw for Y33149	1	
10	Y 5074	Screw for Y32919	1	
11	Y33090	Throat Plate Stay	1	
12	Y4404	Screw for Y33089	1	
13	Y 7405	Screw for Y33090	2	
14	Y 4440	Screws for Y32899	2	
15	Y32899	Lower Knife Holder Locking Plate	1	
16	Y32916	Lower Knife Holder Spring	1	
17	Y 4591	Screw for Y32916	1	
18	Y32916	Lower Knife Holder	1	
19	Y30421	Lower Knife	1	
20	Y32917	Lower Knife Clamp	1	
21	Y 7605	Screw for Y32917	1	
22	Y33250	Needle Guard (Double Chain Stitch Front) 650-1	2	
23	Y5098	Screws for Y33086	2	
24	Y 5098	Screws for Y33088	2	
25	Y33088	Needle Guard (Double Chain Stitch Rear)	1	
26	Y 4404	Screw for Y33087	1	
27	Y33087	Needle Guard (Overlock Front)	1	
28	Y33086	Needle Guard (Overlock Rear)	1	



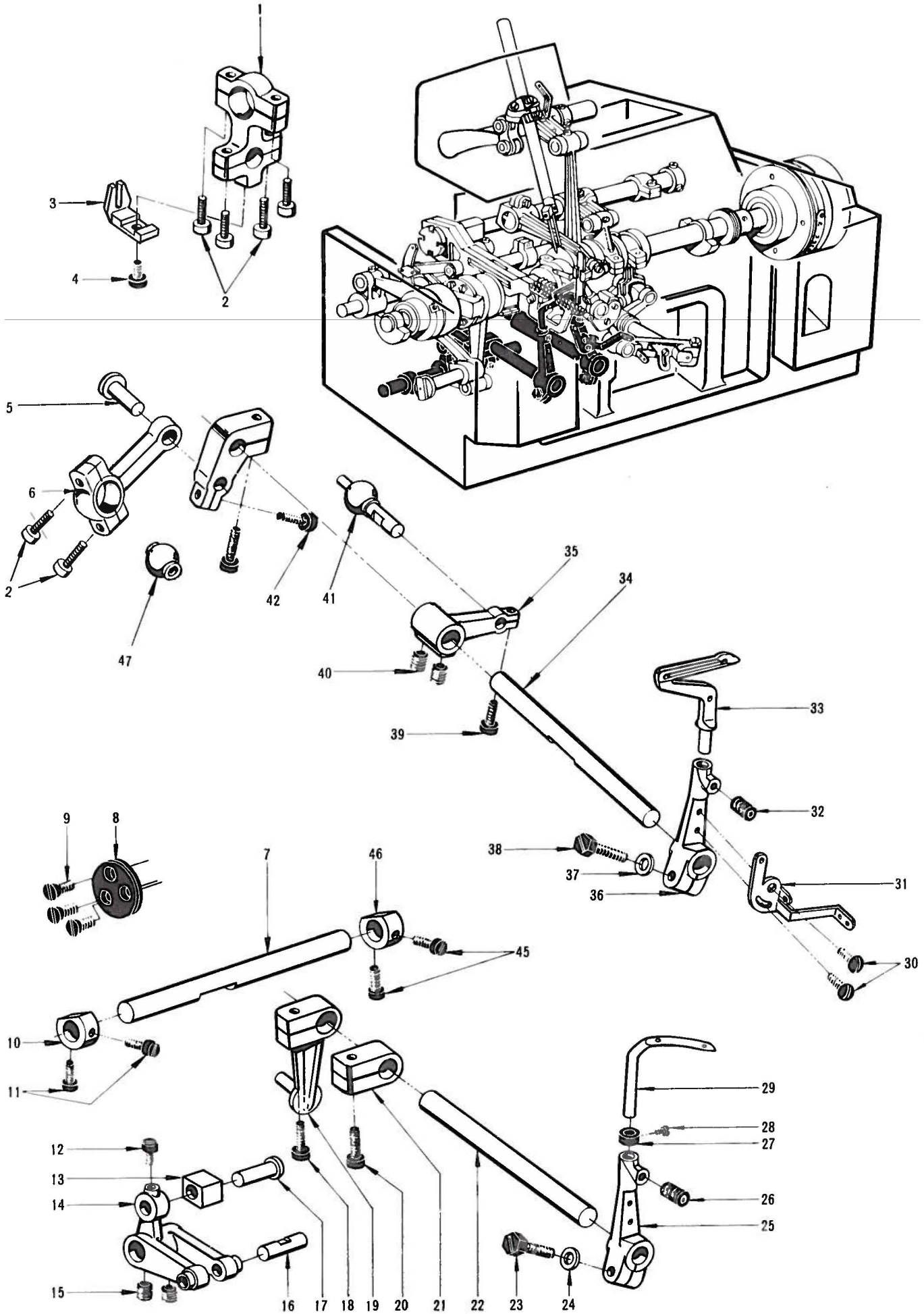
PRESSER FOOT MECHANISM

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y32715	Cotter Pin	2	
2	Y32714	Foot Lifter Lever Connecting Link	1	
3	Y32711	Foot Lifter Lever	1	
4	Y 6000	Screw for Y32711	1	
5	Y 1186	Screw for Y32723	1	
6	Y33024	Foot Lifter Hinge Pin Retaining Ring	1	
7	Y32723	Foot Lifter Hinge Pin	1	
8	Y32724	Foot Carrier Hinge	1	
9	Y32722	Foot Lifter Lever Shaft	1	
10	Y32728	Foot Carrier Washer	1	
11	Y32725	Foot Carrier	1	
12	Y32706	Chain Cutting Knife	1	
13	Y 4404	Screws for Y32706	2	
14	Y32713	Foot Lifter Lever Spring	1	
15	Y 5541	Screw for Y32725	1	
16	Y 1170	Stop Screw for Presser Foot	1	
17	Y 5509	Screw for Presser Foot	1	
18	Y 335	Nut for Y4357	1	
19	Y 538	Washer for Y5509	1	
20	Y32721	Presser Foot Positioning Arm	1	
21	Y 4635	Screw for Y32420	1	
22	Y32420	Presser Foot Release Lever Bushing	1	
23	Y32420	Presser Foot Release Lever	1	
24	Y33539	Presser Foot Complete Set 650-1	1	
25	Y 1222	Screw for Y33305	1	
26	Y33525	Presser Foot Spring (Large)	1	
27	Y 216	Nut for Y6093	1	
28	Y33529	Presser Foot Adjusting Plate	1	
29	Y 216	Presser Foot Pin	1	
30	Y33515	Presser Foot Chip Guard	1	
31	Y1228	Screw for Y33515	1	
32	Y33304	Presser Foot Hinge Spring	1	
33	Y33526	Presser Foot Spring (Small)	1	
34	Y 6093	Screw for Y33526	1	
35	Y 5036	Screw for Y33304	1	
36	Y32720	Foot Lifter Bushing	1	
37	Y32719	Foot Lifter Small Collar	1	
38	Y 1459	Screw for Y32719	1	
39	Y32729	Intermediate Lever Spring	1	
40	Y32717	Intermediate Lever	1	
41	Y32718	Foot Lifter Latch Collar	1	
42	Y 5550	Screw for Y33718	1	
43	Y32726	Presser Spring	1	
44	T 6401	Presser Spring Adjusting Screw	1	
45	Y 5505	Adjust Screws for Y32711	2	
46	Y 334	Nuts for Y5505	2	
47	Y32716	Foot Lifter Lever Stopper	1	
48	Y 9127	Screws for Y32716	2	
49	Y 690	Latch Pin for Y32713	1	
50	Y 2022	Screw for Y32720	1	



UPPER LOOPER MECHANISM

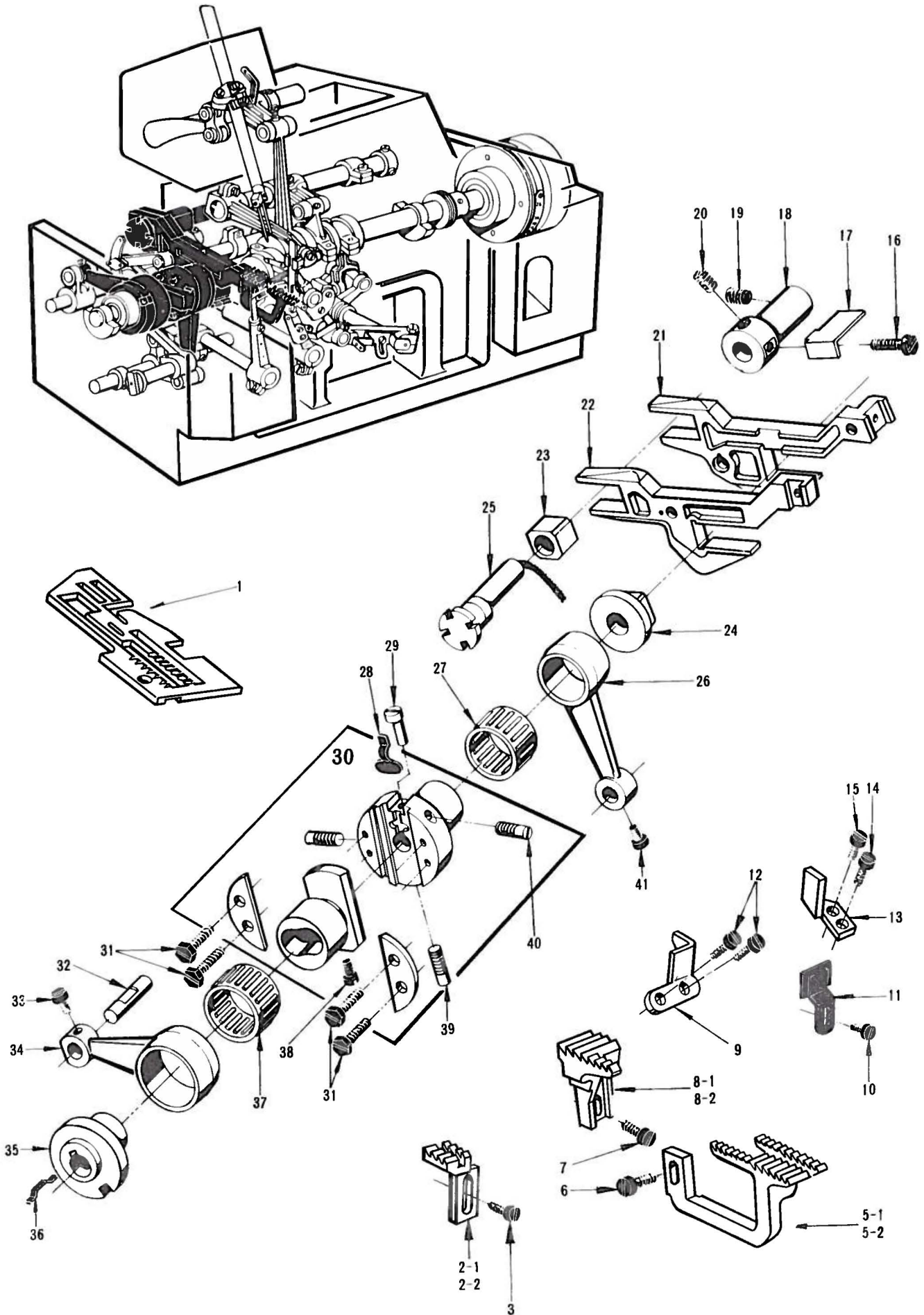
<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt. Req.</u>	<u>Remarks</u>
1	Y 5511	Adjust Screw for Y33117	1	
2	Y 210	Adjust Nut for Y33117	1	
3	Y 1733	Screws for Y34520	2	
4	Y 3406	Latch Screw for 33133	1	
5	Y 5514	Screw for Y33117	1	
6	Y33133	Differential Feed Control Lever Spring	1	
7	Y 5550	Screws for Y33143	2	
8	Y33143	Differential Feed Control Lever Stopper	2	
9	Y33117	Differential Feed Control Lever	1	
10	Y 1457	Screws for Y33200	2	
11	Y33200	Front Looper Thread Take-Up	1	
12	Y 4357	Screws for Y33037	3	
13	Y33038	Crankshaft Small Roller Cap Clamp	1	
14	Y33037	Crankshaft Small Roller Cap	1	
15	Y33012	Crankshaft Small Roller Gasket	1	
16	Y 4438	Screw for Y33203	1	
17	Y33205	Front Looper Thread Cast-Off Plate	1	
18	Y33203	Front Looper Thread Take-Up Eyelet	1	
19	Y33204	Front Looper Thread Take-Up Eyelet Bracket	1	
20	Y 4440	Screws for Y33204	2	
21	Y 494	Washers for Y34520	2	
22	Y34520	Differential Feed Graduation	1	
23	Y 304	Oil Wick for Y32347	1	
24	Y32807	Upper Looper	1	
25	Y 5507	Screw for Y32807	1	
26	Y32803	Upper Looper Holer Collar	1	
27	Y32347	Upper Looper Bar Guide	1	
28	Y 3635	Screws for Y32787	2	
29	Y 282	Oil Wick for Y32799	1	
30	Y32799	Upper Looper Bar Driving Arm Pin	1	
31	Y32800	Upper Looper Bar	1	
32	Y 4358	Screw for Y34224	1	
33	Y34224	Looper Thread Pull-Off (Right)	1	
34	Y 3311	Screw for Y32799	1	
35	Y34104	Upper Looper Bar Driving Arm	1	
36	Y 520	Washer for Y34104	1	
37	Y 5500	Screw for Y34104	1	
38	Y32848	Upper Looper Driving Shaft Thrust Washer	3	
39	Y32849	Upper Looper Driving Shaft Thrust Roller	2	
40	Y32787	Upper Looper Driving Lever	1	
41	Y 9506	Screw for Y32784	1	
42	Y32785	Looper Driving Lever Link	1	
43	Y 3404	Screw for Y32786	1	
44	Y 5071	Screws for Y32783	2	
45	Y32784	Looper Driving Lever Link Pin (Short)	1	
46	Y32783	Looper Driving Lever Connecting Rod	1	
47	Y32786	Looper Driving Lever Link Pin (Long)	1	
48	Y34517	Upper Looper Driving Shaft	1	
49	Y 5550	Screw for Y32792	1	
50	Y32792	Upper Looper Driving Shaft Collar	1	
51	Y33013	Upper Looper Driving Shaft End Cap	1	
52	Y 5345	Screws for Y33013	3	
53	Y 7650	Screw or Y32348	1	
54	Y34516	Upper Looper Bar Guide Retainer	1	
55	Y32348	Upper Looper Bar Guide Thrust Pin	1	
56	Y 304	Oil Wick for Y34516	1	
57	Y 5004	Screws for Y34516	2	
58	Y34226	Upper Looper Thread Guide	1	
59	Y 9142	Screws for Y34226	2	



FRONT LOOPER AND LOWER LOOPER MECHANISM

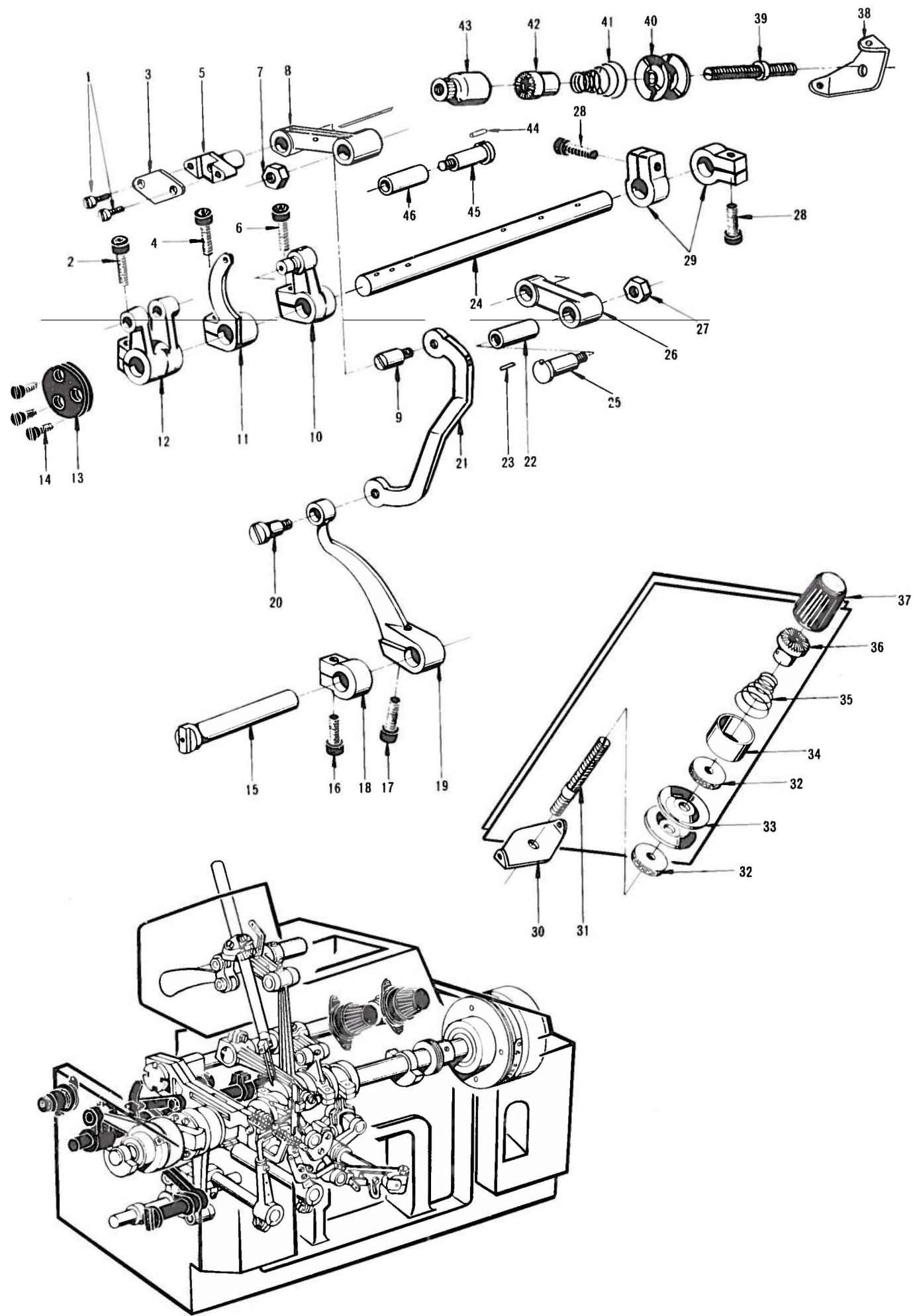
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<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y33056	Lower Looper Driving Lever Connecting Rod	1	
2	Y 5071	Screws for Y33056, Y33565	6	
3	Y33057	Ball Joint Guide Fork	1	
4	Y 4440	Screw for Y33057	1	
5	Y33567	Front Looper Driving Connection Guide	1	
6	Y33565	Front Looper Driving Connection	1	
7	Y33068	Front Looper Oscillating Shaft	1	
8	Y33013	Front Looper Shaft End Cap	1	
9	Y 5345	Screws for Y33013	3	
10	Y33230	Front Looper Oscillating Shaft Collar (Left)	1	
11	Y 9604	Screws for Y33230	2	
12	Y 9604	Screw for Y33074	1	
13	Y33073	Front Looper Slide Block	1	
14	Y33072	Front Looper Oscillating Lever	1	
15	Y 3635	Screws for Y33072	2	
16	Y32921	Front Looper Connecting Rod Pin	1	
17	Y33074	Front Looper Slide Block Pin	1	
18	Y 5550	Screw for Y33064	1	
19	Y33064	Front Looper Driving Lever	1	
20	Y 5550	Screw for Y33071	1	
21	Y33071	Front Looper Driving Shaft Collar	1	
22	Y33060	Front Looper Driving Shaft	1	
23	Y 5500	Screw for Y32789	1	
24	Y 520	Washer for Y32789	1	
25	Y32789	Front Looper Holder Arm	1	
26	Y 3638	Screw for Y33059	1	
27	Y33081	Front Looper Collar	1	
28	Y 1228	Screw for Y33081	1	
29	Y33059	Front Looper	1	
30	Y 1326	Screws for Y32959	2	
31	Y32959	Looper Thread Pull-Off (Left)	1	
32	Y 3638	Screw for Y32790	1	
33	Y34392	Lower Looper	1	
34	Y33054	Lower Looper Driving Shaft	1	
35	Y33058	Lower Looper Driving Lever	1	
36	Y32789	Lower Looper Holder Arm	1	
37	Y 520	Washer for Y32789	1	
38	Y 5500	Screw for Y32789	1	
39	Y 4437	Screw for Y30305	1	
40	Y 3635	Screws for Y33058	2	
41	Y30305	Ball Stud	1	
42	Y 5040	Screw for Y33066	1	
43	Y 5550	Screw for Y33065	1	
44	Y33568	Front Looper Driving Lower Looper Shaft Lever	1	
45	Y 9604	Screws for Y33076	2	
46	Y33076	Front Looper Oscillating Shaft Collar (Right)	1	
47	Y33566	Front Looper Driving Connection Ball	1	



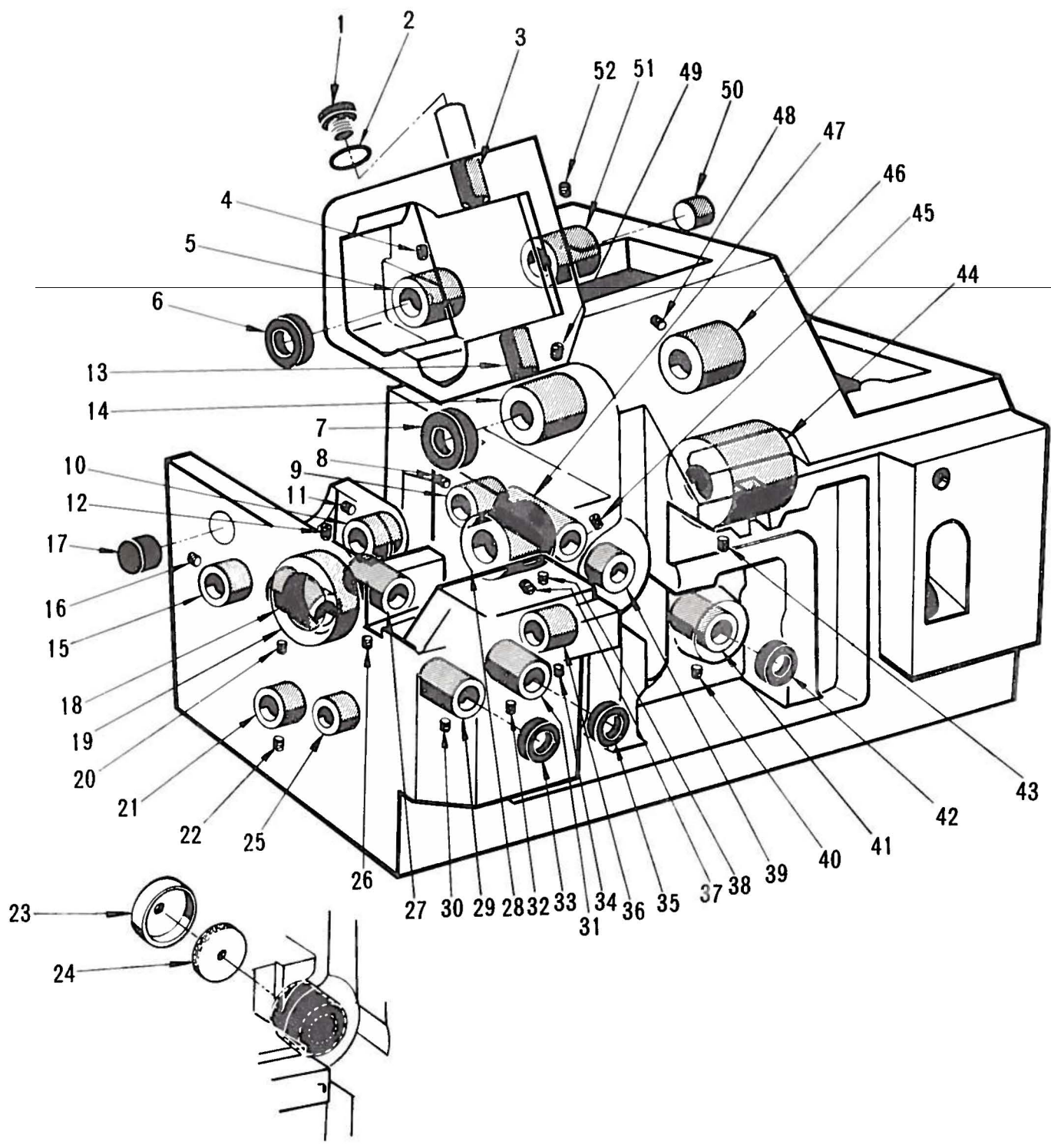
FEEDING MECHANISM (1)

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y33545	Throat Plate (D1)	1	
2-1	Y33328	Auxiliary Feed Dog (Standard)	1	
2-2	Y33549	Auxiliary Feed Dog (Special)	1	
3	Y 9730	Screw for Y33544	1	
5-1	Y33828	Differential Feed Dog (Standard)	1	
5-2	Y33830	Differential Feed Dog (Special)	1	
6	Y 4353	Screw for Differential Feed Dog	1	
7	Y 7609	Screw for Main Feed Dog	1	
8-1	Y33829	Main Feed Dog (Standard)	1	
8-2	Y33831	Main Feed Dog (Special)	1	
9	Y32859	Feed Bar Guide (Left)	1	
10	Y 1175	Screw for Y33015	1	
11	Y33015	Feed Mechanism Front Shield (Lower)	1	
12	Y 4440	Screws for Y32859	2	
13	Y33137	Feed Bar Guide (Right)	1	
14	Y 4440	Screw for Y33137	1	
15	Y 1175	Screw for Y33137	1	
16	Y 9730	Screw for Y33252	1	
17	Y33252	Feed Mechanism Rear Shield	1	
18	Y33251	Feed Bar Guide (Rear)	1	
19	Y 3632	Screw for Y33251	1	
20	Y 3635	Screw for Y33141	1	
21	Y33092	Main Feed Bar	1	
22	Y33091	Differential Feed Bar	1	
23	Y32867	Feed Bar Guide Block	1	
24	Y33116	Feed Lift Block	1	
25	Y33141	Feed Adjusting Pin	1	
26	Y33067	Front Looper Oscillating Rod	1	
27	Y33115	Front Looper Oscillating Rod Needle Bearing	1	
28	Y33123	Feed Dog Regulate Spring (Short)	1	
29	Y33139	Feed Dog Regulating Eccentric Spring Control Pin	1	
30	Y33174	Feed Dog Regulating Eccentric Complete Set	1	
31	Y 5506	Screws for Y33174	4	
32	Y32921	Feed Bar Driving Shaft Lever Pin	1	
33	Y 2237	Screw for Y32921	1	
34	Y33110	Feed Dog Driving Connecting Rod	1	
35	Y33127	Feed Dog Regulating Control Eccentric	1	
36	Y33122	Feed Dog Regulating Eccentric Spring	1	
37	Y33114	Feed Dog Driving Connecting Rod Needle Bearing	1	
38	Y 3412	Screw for Y33174	1	
39	Y 3405	Screws for Y33174	2	
40	Y 3408	Screw for Y33139	1	
41	Y 9604	Screw for Y32921	1	



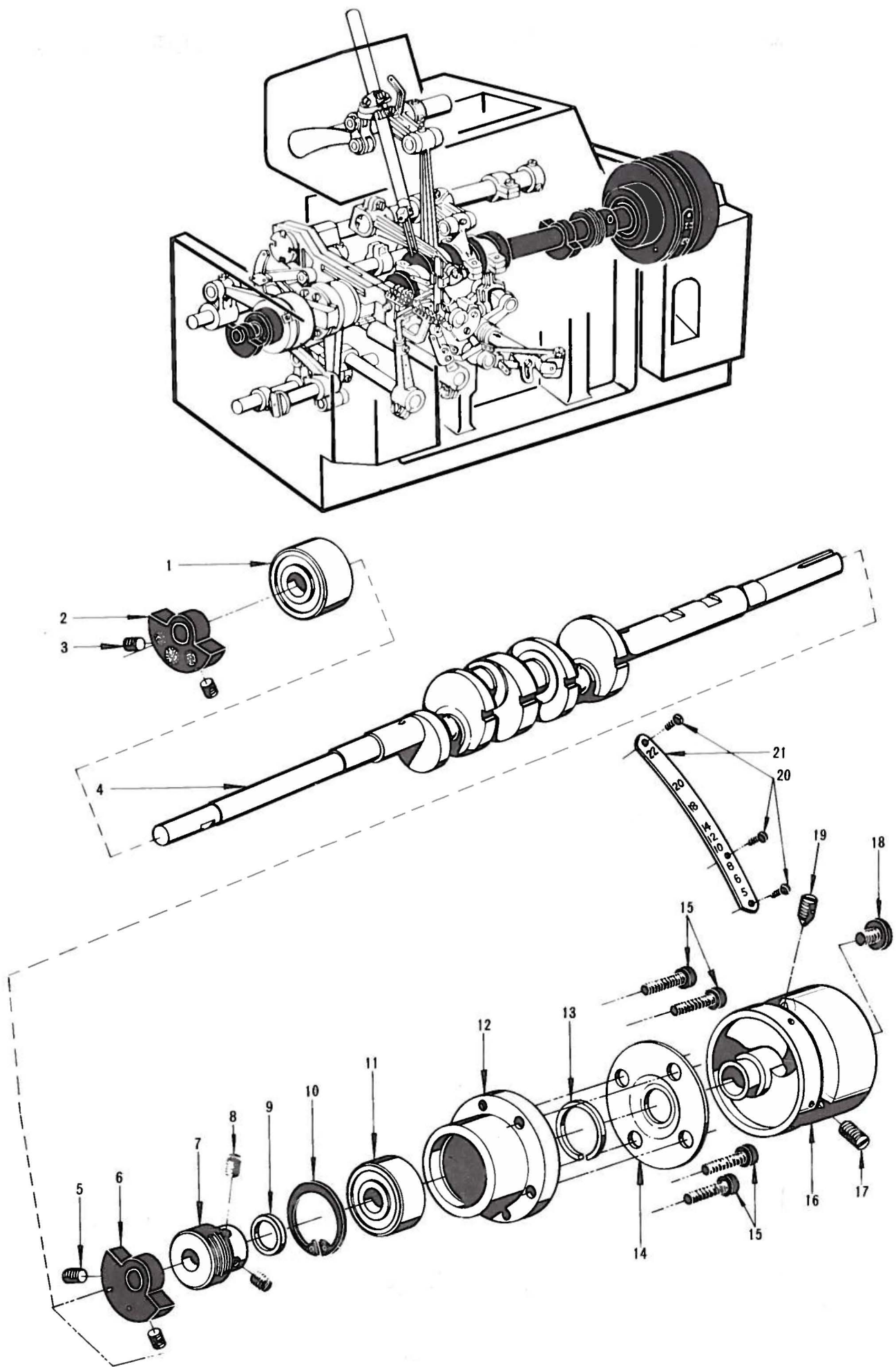
FEEDING MECHANISM (2)

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y 8144	Screws for Y33108	2	
2	Y 5520	Screw for Y33105	1	
3	Y33108	Differential Feed Regulating Slide Pin Cap	1	
4	Y 5520	Screw for Y33106	1	
5	Y33107	Differential Feed Regulating Slide Pin	1	
6	Y 5520	Screw for Y34521	1	
7	Y 451	Nut for Y33099 (33094)	1	
8	Y33094	Differential Feed Bar Driving Connection	1	
9	Y 5512	Screw for Y33121	1	
10	Y34521	Main Feed Bar Driving Lever	1	
11	Y33106	Differential Feed Rocker	1	
12	Y33105	Feed Bar Driving Shaft Lever	1	
13	Y33013	Feed Bar Driving Shaft End Cap	1	
14	Y 5345	Screws for Y33013	3	
15	Y33118	Differential Feed Control Lever Shaft	1	
16	Y 5550	Screw for Y32792	1	
17	Y 5550	Screw for Y33120	1	
18	Y32792	Differential Feed Control Lever Shaft Collar	1	
19	Y33120	Differential Feed Control Inner Lever	1	
20	Y 5510	Screw for Y33120 (Y33121)	1	
21	Y33121	Differential Feed Control Lever Link	1	
22	Y33098	Feed Bar Driving Connection Bushing	1	
23	Y 722	Knock Pin for Y33099	1	
24	Y33100	Feed Bar Driving Shaft	1	
25	Y33099	Feed Bar Driving Stud	1	
26	Y33095	Main Feed Bar Driving Connection	1	
27	Y 451	Nut for Y33099 (Y33095)	1	
28	Y 5550	Screws for Y33104	2	
29	Y33104	Feed Bar Driving Shaft Collar	2	
30	Y32962	Tension Disc Eyelet for Looper Thread	2	
31	Y 6542	Tension Post for Overseam	2	
32	Y 286	Felt for Tension Disc	4	
33	Y01111	Tension Disc	4	
34	Y37635	Thread Tensing Spring Retainer	2	
35	Y32952	Looper Thread Tension Spring	2	
36	Y30254	Tension Spring Bushing	2	
37	Y32965	Thread Tension Spring Cap	2	
38	Y33274	Tension Disc Eyelet for Front Looper Thread	1	
39	Y 7817	Tension Post for Front Looper Thread	1	
40	Y01111	Tension Disc	2	
41	Y37632	Front Looper Thread Tension Spring	1	
42	Y37631	Tension Spring Bushing	1	
43	Y37636	Thread Tension Spring Small Cap	1	
44	Y 722	Knock Pin for Y33099	1	
45	Y33099	Feed Bar Driving Stud	1	
46	Y33098	Feed Bar Driving Connection Bushing	1	



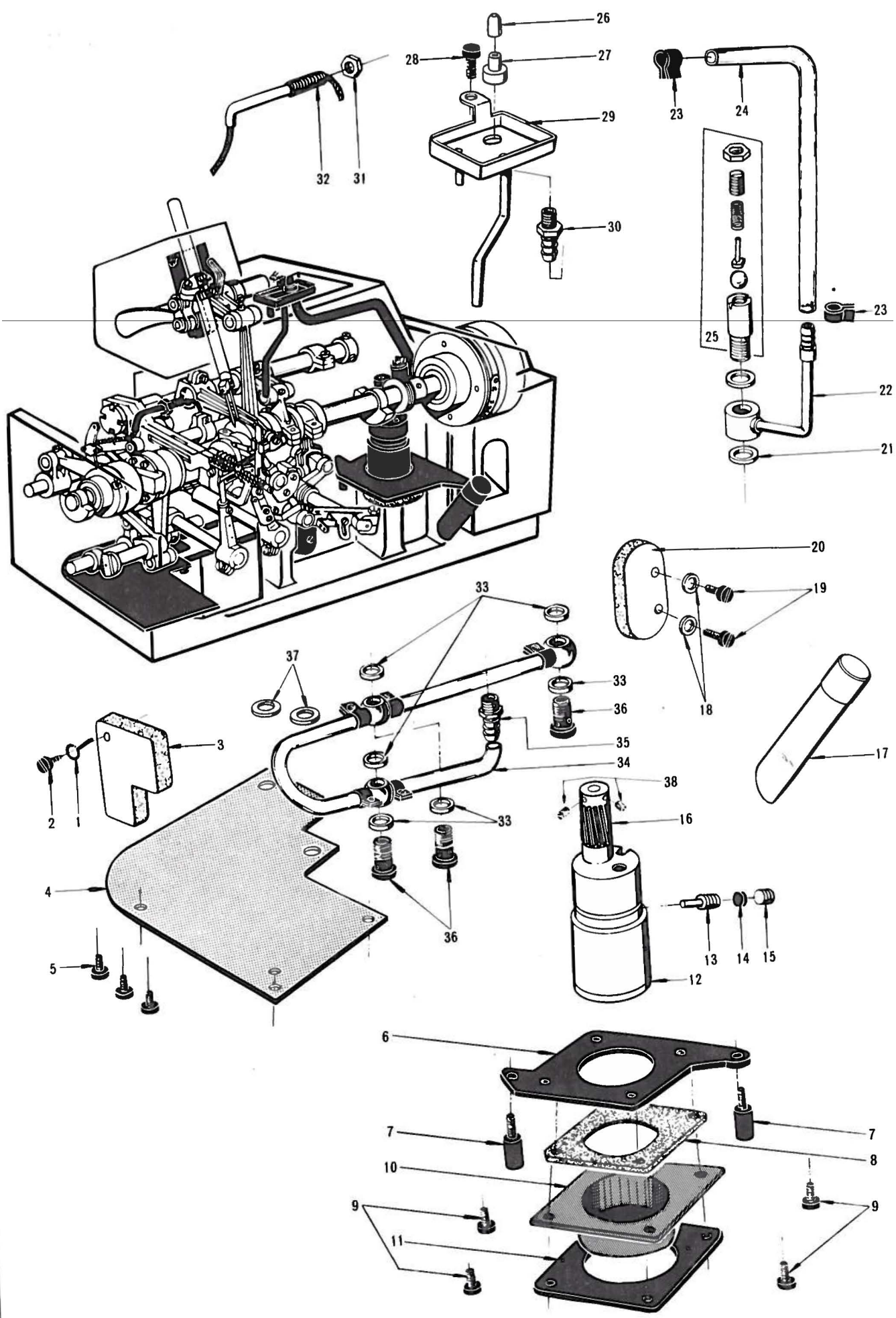
BUSHINGS

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y 3636	Cap Screw for Y32652	1	
2	Y 526	Seal for Y32652	1	
3	Y32652	Needle Bar Bushing (Upper)	1	
4	Y 1457	Screw for Y32647	1	
5	Y32647	Needle Bar Driving Crank Bushing (Left)	1	
6	Y32684	Needle Bar Driving Crank Oil Seal	1	
7	Y32906	Upper Knife Driving Shaft Oil Seal	1	
8	Y 3654	Screw for Y33101	1	
9	Y33101	Feed Bar Driving Shaft Bushing (Right)	1	
10	Y33102	Feed Bar Driving Shaft Bushing (Middle)	1	
11	Y 1435	Screw for Y33102	1	
12	Y 3434	Screw for Y33051	1	
13	Y32653	Needle Bar Bushing (Lower)	1	
14	Y32905	Upper Knife Driving Shaft Bushing (Left)	1	
15	Y33103	Feed Bar Driving Shaft Bushing (Left)	1	
16	Y 1435	Screw for Y33103	1	
17	Y33265	Seal Plug for Frame	1	
18	Y33062	Front Looper Driving Shaft Bushing (Rear)	1	
19	Y33051	Crankshaft Small Roller Housing	1	
20	Y 9209	Screw for Y33062	1	
21	Y33070	Front Looper Oscillating Shaft Bushing (Left)	1	
22	Y 9209	Screw for Y33070	1	
23	Y32350	Upper Looper Bar Guide Bushing Cap	1	
24	Y 527	Oil Felt Disc	1	
25	Y33119	Differential Feed Control Lever Shaft Bushing	1	
26	Y 9209	Screw for Y33055	1	
27	Y33055	Lower Looper Driving Shaft Bushing (Rear)	1	
28	Y32782	Crankshaft Bushing (Left)	1	
29	Y33061	Front Looper Driving Shaft Bushing (Front)	1	
30	Y 9209	Screw for Y33061	1	
31	Y30227	Lower Looper Driving Shaft Bushing (Front)	1	
32	Y 7650	Screw for Y30227	1	
33	Y30291	Looper Shaft Oil Seal (Lower)	1	
34	Y 9209	Screw for Y33069	1	
35	Y30291	Looper Shaft Oil Seal (Lower)	1	
36	Y33069	Front Looper Oscillating Shaft Bushing (Right)	1	
37	Y 3595	Screw for Y32782	1	
38	Y 9209	Screw for Y32793	1	
39	Y32349	Upper Looper Bar Guide Bushing	1	
40	Y 9209	Screw for Y34518	1	
41	Y34518	Upper Looper Driving Shaft Bushing (Front)	1	
42	Y30291	Looper Shaft Oil Seal (Lower)	1	
43	Y 9209	Screw for Y32781	1	
44	Y32781	Crankshaft Bushing (Inner)	1	
45	Y 1448	Screw for Y32802	1	
46	Y32904	Upper Knife Driving Shaft Bushing (Right)	1	
47	Y32793	Upper Looper Driving Shaft Bushing (Rear)	1	
48	Y 3654	Screw for Y32904	1	
49	Y 9409	Screw for Y32905	1	
50	Y32650	Needle Bar Driving Crank Bushing Plug	1	
51	Y32648	Needle Bar Driving Crank Bushing (Right)	1	
52	Y 1457	Screw for Y32648	1	



CRANKSHAFT MECHANISM

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y33052	Crankshaft Small Needle Bearing	1	
2	Y33079	Crankshaft Counterweight (Left)	1	
3	Y 1435	Screws for Y33079	2	
4	Y33080	Crankshaft	1	
5	Y 1435	Screws for Y33077	2	
6	Y33077	Crankshaft Counterweight (Right)	1	
7	Y32925	Oil Pump Driving Worm	1	
8	Y 7650	Screws for Y32925	2	
9	Y32779	Crankshaft Ball Bearing Retaining Washer	1	
10	Y32778	Crankshaft Roller Retaining Ring (Inner)	1	
11	Y32777	Crankshaft Ball Bearing	1	
12	Y32775	Crankshaft Ball Bearing Housing	1	
13	Y32818	Crankshaft Ball Bearing Retaining Ring (Outer)	1	
14	Y32817	Crankshaft Roller Housing Cap	1	
15	Y 4441	Screws for Y32817	4	
16	Y33053	Pulley	1	
17	Y 9203	Sub Screw for Y33053	1	
18	Y 4402	Cap Screw for Y33053	1	
19	Y 3591	Main Screw for Y33053	1	
20	Y 5133	Screws for Y34526	3	
21	Y34526	Pulley Graduation	1	



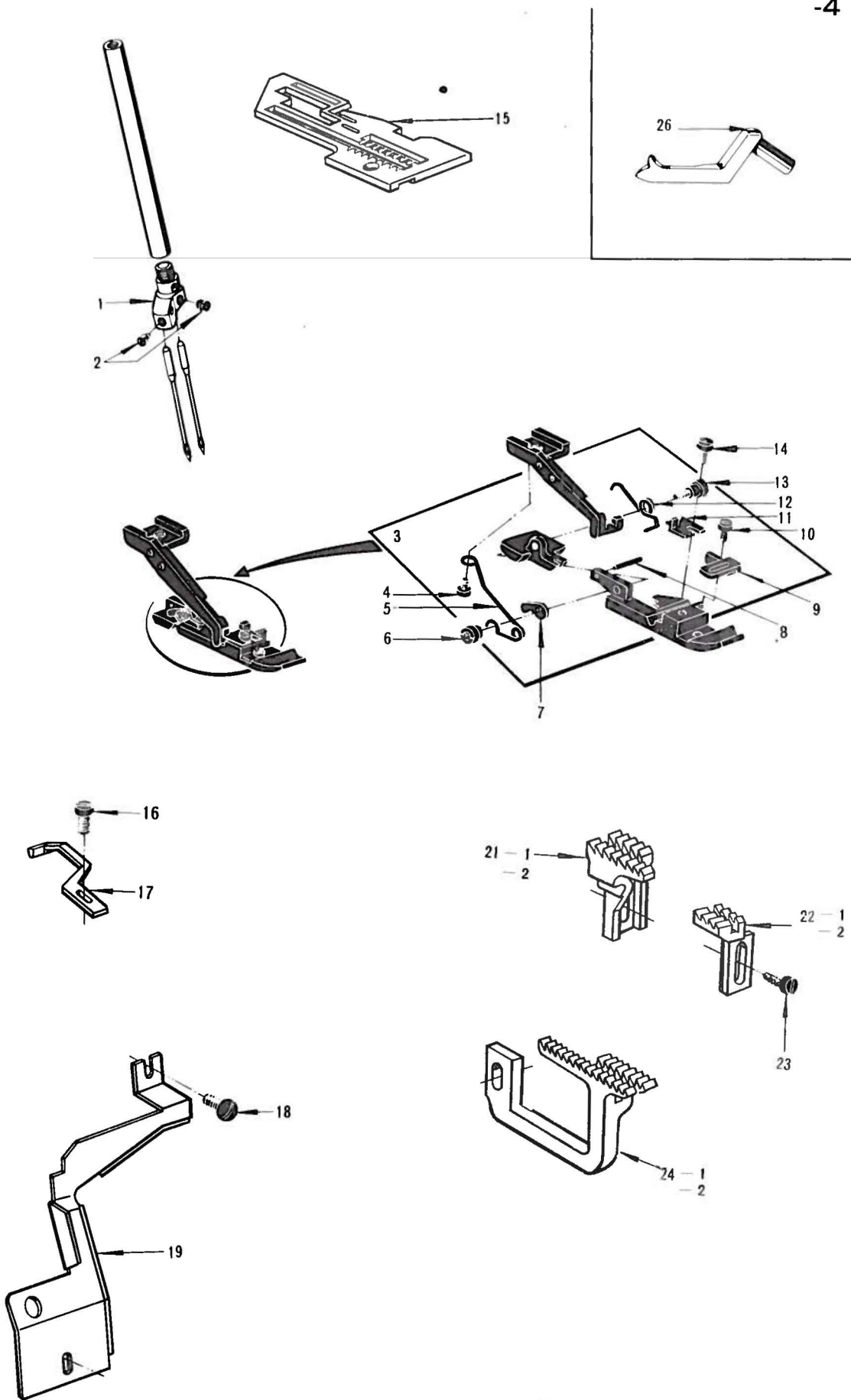
LUBRICATING MECHANISM

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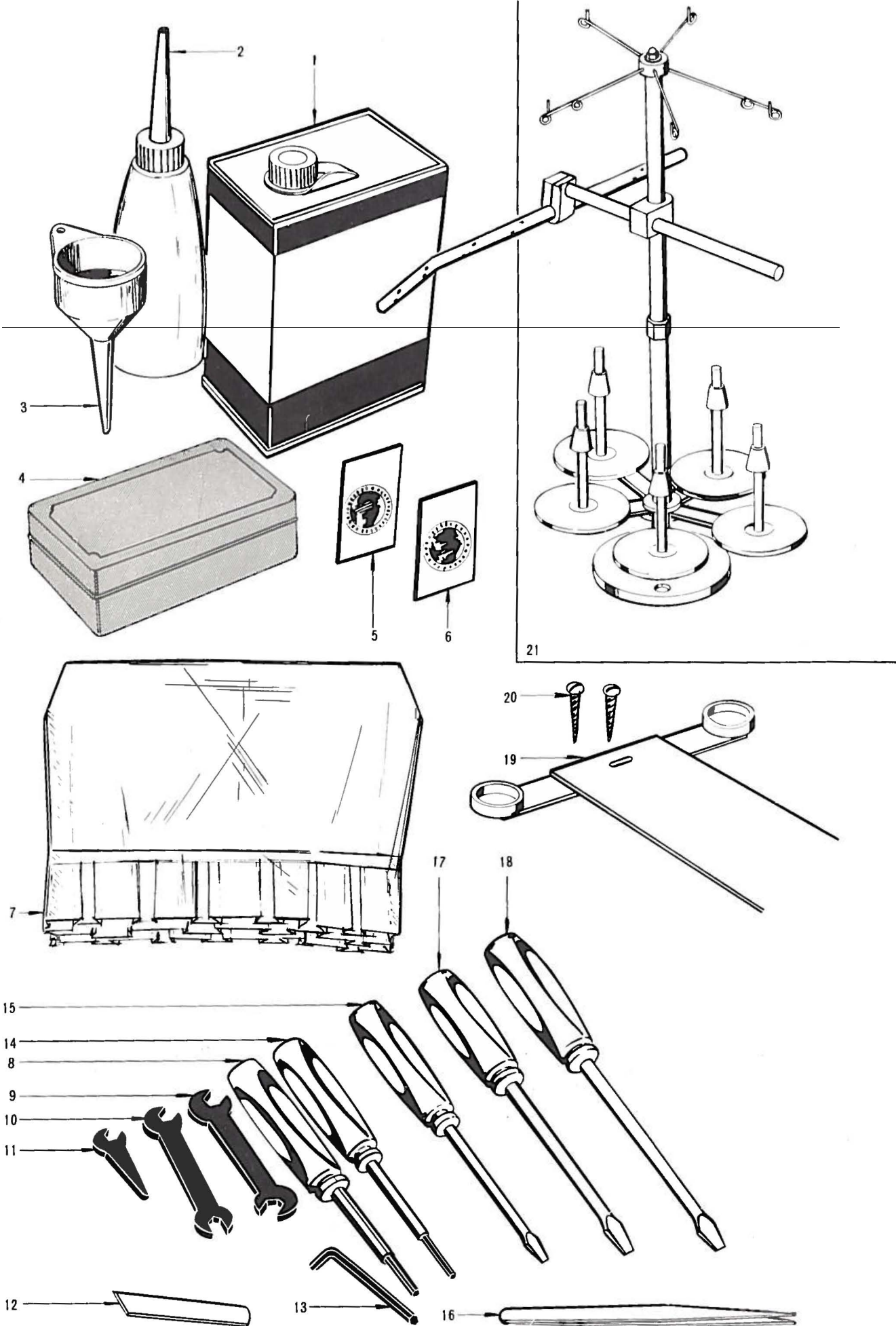
<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y32812	Needle Bar Oiling Felt Retainer	1	
2	Y 9604	Screw for Y32649	1	
3	Y32649	Needle Bar Oiling Felt (Right)	1	
4	Y33569	Under Feed Mechanism Filter Screen	1	
5	Y 9853	Screws for Y33148	3	
6	Y33280	Under Pump Filter Seat	1	
7	Y 6261	Screws for Y33280	2	
8	Y33279	Under Pump Filter Gasket	1	
9	Y 9853	Screws for Y33282	4	
10	Y33281	Under Pump Filter	1	
11	Y33282	Under Pump Filter Clamp	1	
12	Y33144	Oil Pump Complete Set	1	
13	Y 6330	Screw for Y33144	1	
14	Y 926	Seal for Y33144	1	
15	Y 9503	Cap Screw for Y33144	1	
16	Y30711	Oil Pump Driving Worm Gear	1	
17	Y33150	Oil Sight Gauge	1	
18	Y 550	Washers for Y32806	2	
19	Y 4353	Screws for Y32806	2	
20	Y32806	Upper Looper Bar Oiling Felt	1	
21	Y 509	Seals for Y32897	2	
22	Y32897	Oil Relief Valve Fitting Tube	1	
23	Y37675	Oil Tube Clamp	2	
24	Y32850	Oil Tube	1	
25	Y32938	Oil Relief Valve Complete Set	1	
26	Y37697	Oil Sight Top Nozzle Cap	1	
27	Y32479	Oil Sight Top Nozzle	1	
28	Y 9604	Screw for Y32476	1	
29	Y32476	Oil Receiver	1	
30	Y 9909	Oil Tube Fitting Nut	1	
31	Y 419	Nuts for Y32480	1	
32	Y32480	Feed Bar Driving Connection Oil Nozzle	1	
33	Y 567	Seals for Y33157	6	
34	Y33157	Oil Tube Complete Set	1	
35	Y 9909	Oil Tube Fitting Nut	1	
36	Y 7668	Oil Tube Fitting Stud	3	
37	Y 313	Seals for Y33148	2	
38	Y 1459	Screws for Y30711	2	

650-2, -3

650-2
-4



<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1	Y38101	Needle Holder for 650-2, -3	1	
2	Y 3637	Screws for Needle	2	
3	Y33537	Presser Foot Complete Set for 650-2, -3	1	
4	Y 1222	Screw for Y33525	1	
5	Y33525	Presser Foot Spring (Large)	1	
6	Y 216	Nut for Y6093	1	
7	Y33529	Presser Foot Adjusting Plate	1	
8	Y 731	Presser Foot Pin	1	
9	Y33515	Presser Foot Chip Guard	1	
10	Y1228	Screw for Y33515	1	
11	Y33304	Presser Foot Hinge Spring	1	
12	Y33526	Presser Foot Spring (Small)	1	
13	Y 6093	Screw for Y33526	1	
14	Y 5036	Screw for Y33304	1	
15	Y33540	Throat Plate for 650-2, -3	1	
16	Y 4404	Screw for Y33089	1	
17	Y33089	Needle Guard Double Chain Stitch Front for 650-2, -3	1	
18	Y 1326	Screw for Y33020	1	
19	Y33020	Chip Guard (Fix) for 650-2, -3	1	
21-1	Y33825	Main Feed Dog (Standard)	1	
21-2	Y33827	Main Feed Dog (Special)	1	
22-1	Y33544	Auxiliary Feed Dog (Standard)	1	
22-2	Y33559	Auxiliary Feed Dog (Special)	1	
23	Y 9730	Screw for Y33328, Y33549	1	
24-1	Y33824	Differential Feed Dog (Standard)	1	
24-2	Y33826	Differential Feed Dog (Special)	1	
26	Y32813	Spreader for 650-2, -4	1	



ACCESSORIES

15

<u>Ref.No.</u>	<u>Parts.No.</u>	<u>Name</u>	<u>Amt.Req.</u>	<u>Remarks</u>
1		Oil	1	
2	Y34768	Oiler	1	
3	Y34769	Funnel	1	
4	Y34766	Attachment Box	1	
5		Needles (DMx13)	10	
6		Needles (DCx1)	10	
7	Y34767	Machine Cover	1	
8	Y37923	Hexagon Screw Driver (1.98)	1	
9	Y37945	Wrench (Large) (7.14x7.94)	1	
10	Y37915	Wrench (Medium) (7.14x7.14)	1	
11	Y37944	Wrench (Small)	1	
12	Y30421	Lower Knife	1	
13	Y37916	Hexagon Wrench Key (Small) (3.18)	1	
14	Y37919	Hexagon Screw Driver (1.58)	1	
15	Y37903	Screw driver (Small)	1	
16	Y37909	Thread Tweezers	1	
17	Y37901	Screw Driver (Large)	1	
18	Y37902	Screw Driver (Medium)	1	
19	Y33026	Rubber Cushion Holder Plate	1	
20	Y 6910	Wood Screws for Y33026	2	
21	Y34781	Thread Stand 5 Spool Type	1	

NUMERICAL INDEZ OF PARTS

Parts No.	Plate No.	Ref No.	Parts No.	Plate No.	Ref No.	Parts No.	Plate No.	Ref No.
Y 44	18	6	Y1326	3	12	Y 4404	14	16
Y210	7	2	Y1326	14	18	Y 4404	5	12
Y216	14	6	Y1326	8	30	Y 4404	5	26
Y216	6	27	Y1330	1	28	Y 4404	6	13
Y282	7	29	Y1330	2	20	Y 4435	4	46
Y282	4	51	Y1330	3	25	Y 4437	1	14
Y286	3	31	Y1333	3	5	Y 4437	8	39
Y286	10	32	Y1435	11	11	Y 4437	4	8
Y304	7	23	Y1435	11	16	Y 4438	1	27
Y304	7	56	Y1435	12	3	Y 4438	3	38
Y313	13	37	Y1435	12	5	Y 4440	7	16
Y317	3	13	Y1448	11	45	Y 4440	1	32
Y334	1	12	Y1457	2	5	Y 4440	2	2
Y334	6	46	Y1457	7	10	Y 4440	5	14
Y335	6	18	Y1457	11	4	Y 4440	7	20
Y340	3	10	Y1457	11	52	Y 4440	8	4
Y364	3	14	Y1459	1	7	Y 4440	9	12
Y419	13	31	Y1459	1	38	Y 4440	9	14
Y451	10	7	Y1459	6	38	Y 4441	1	22
Y451	10	27	Y1459	13	38	Y 4441	12	15
Y494	7	21	Y1733	7	3	Y4591	5	17
Y509	13	21	Y2022	6	50	Y4635	6	21
Y520	7	36	Y2237	9	33	Y5005	7	57
Y520	8	24	Y3311	7	34	Y5036	6	35
Y520	8	37	Y3311	4	2	Y5036	14	14
Y525	3	2	Y3404	7	43	Y5040	8	42
Y526	11	2	Y3405	9	39	Y5043	5	1
Y527	11	24	Y3406	7	4	Y5062	1	54
Y532	2	19	Y3408	9	40	Y5071	7	44
Y538	6	19	Y3412	9	38	Y5071	8	2
Y550	13	18	Y3434	1	43	Y5071	4	20
Y563	3	15	Y3434	11	12	Y5071	4	31
Y563	1	20	Y3434	4	35	Y5074	5	10
Y567	1	53	Y3591	12	19	Y5075	3	3
Y567	3	27	Y3495	11	37	Y5076	3	30
Y567	13	33	Y3632	9	19	Y5089	1	6
Y570	3	21	Y3635	7	28	Y5089	1	47
Y690	7	49	Y3636	8	15	Y5094	5	9
Y697	1	36	Y3635	8	40	Y5095	2	15
Y722	10	23	Y3636	9	20	Y5098	5	23
Y722	10	44	Y3636	4	40	Y5098	5	24
Y723	4	17	Y3636	11	1	Y5131	1	23
Y731	14	8	Y3637	14	2	Y5133	12	20
Y731	6	29	Y3637	4	6	Y5345	7	52
Y926	13	14	Y3637	4	16	Y5345	8	9
Y1092	4	52	Y3638	8	26	Y5345	10	14
Y1170	6	16	Y3638	8	32	Y5492	3	45
Y1174	4	10	Y3654	11	8	Y5500	7	37
Y1175	9	10	Y3654	11	48	Y5500	8	23
Y1175	9	15	Y4313	4	47	Y5500	8	38
Y1222	6	25	Y4315	17	12	Y5505	6	45
Y1222	14	4	Y4351	1	17	Y5506	9	31
Y1226	14	20	Y4351	3	46	Y5507	7	25
Y1228	14	10	Y4353	1	20	Y5508	4	18
Y1228	6	31	Y4353	9	6	Y5509	6	17
Y1228	8	28	Y4353	13	19	Y5510	10	20
Y1326	1	33	Y4357	7	12	Y5511	7	1
Y1326	2	18	Y4358	1	39	Y5512	10	9
Y1326	2	21	Y4358	7	32	Y5514	7	5
Y1326	3	10	Y4402	12	18	Y5519	3	19

NUMERICAL INDEZ OF PARTS

Parts No.	Plate No.	Ref No.	Parts No.	Plate No.	Ref No.	Parts No.	Plate No.	Ref No.
Y5520	4	9	Y9209	11	49	Y32608	1	26
Y5520	10	2	Y9503	13	15	Y32609	1	40
Y5520	10	4	Y9506	7	41	Y32612	1	41
Y5520	10	6	Y9517	4	41	Y32612	1	52
Y5520	4	26	Y9604	8	11	Y32614	3	1
Y5520	4	38	Y9604	8	12	Y32615	3	8
Y5541	6	15	Y9604	8	45	Y32617	1	2
Y5550	6	42	Y9604	9	41	Y32618	1	1
Y5550	7	7	Y9604	13	2	Y32619	1	51
Y5550	7	49	Y9604	13	28	Y32620	1	49
Y5550	8	18	Y9604	4	23	Y32622	1	50
Y5550	8	20	Y9604	4	30	Y32624	2	3
Y5550	8	43	Y9604	4	37	Y32627	3	11
Y5550	10	16	Y9604	4	45	Y32628	2	16
Y5550	10	17	Y9730	14	23	Y32632	3	18
Y5550	10	28	Y9730	9	3	Y32644	4	42
Y6000	6	4	Y9730	9	16	Y32645	4	1
Y6040	2	12	Y9852	3	29	Y32646	4	28
Y6093	6	34	Y9853	1	35	Y32646	4	44
Y6093	14	13	Y9853	13	5	Y32647	11	5
Y6261	13	7	Y9853	13	9	Y32648	11	51
Y6330	13	13	Y9909	3	30	Y32649	13	3
Y6401	6	44	Y9909	3	35	Y32650	11	50
Y6542	10	31	Y01111	3	32	Y32651	4	48
Y6543	3	41	Y01111	10	33	Y32652	11	3
Y6544	3	42	Y01111	10	40	Y32653	11	13
Y6662	5	4	Y30126	2	13	Y32662	4	39
Y6816	3	26	Y30227	11	31	Y32663	3	37
Y6819	3	17	Y30254	3	35	Y32670	4	32
Y6910	15	22	Y30254	10	36	Y32684	11	6
Y7006	4	56	Y30255	3	34	Y32685	1	34
Y7302	1	48	Y30291	11	33	Y32706	6	12
Y7311	4	29	Y30291	11	35	Y32711	6	3
Y7405	5	13	Y30291	11	42	Y32713	6	14
Y7605	2	10	Y30305	8	41	Y32714	6	2
Y7605	5	21	Y30421	5	19	Y32715	6	1
Y7606	2	9	Y30421	15	12	Y32716	6	47
Y7609	9	7	Y30711	13	16	Y32717	6	40
Y7650	7	53	Y32347	7	27	Y32718	6	41
Y7650	11	32	Y32348	7	55	Y32719	6	37
Y7650	12	8	Y32349	11	39	Y32720	6	36
Y7668	13	36	Y32350	11	23	Y32721	6	20
Y7817	10	39	Y32358	2	23	Y32722	6	9
Y8144	10	1	Y32365	2	1	Y32723	6	7
Y9106	1	13	Y32420	6	22	Y32724	6	8
Y9127	6	48	Y32421	3	28	Y32725	6	11
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