

COLUMBIA

OVEREDGER

ILLUSTRATED

SPARE PARTS LIST

600-1

600-2

600-3

600-4

I N D E X

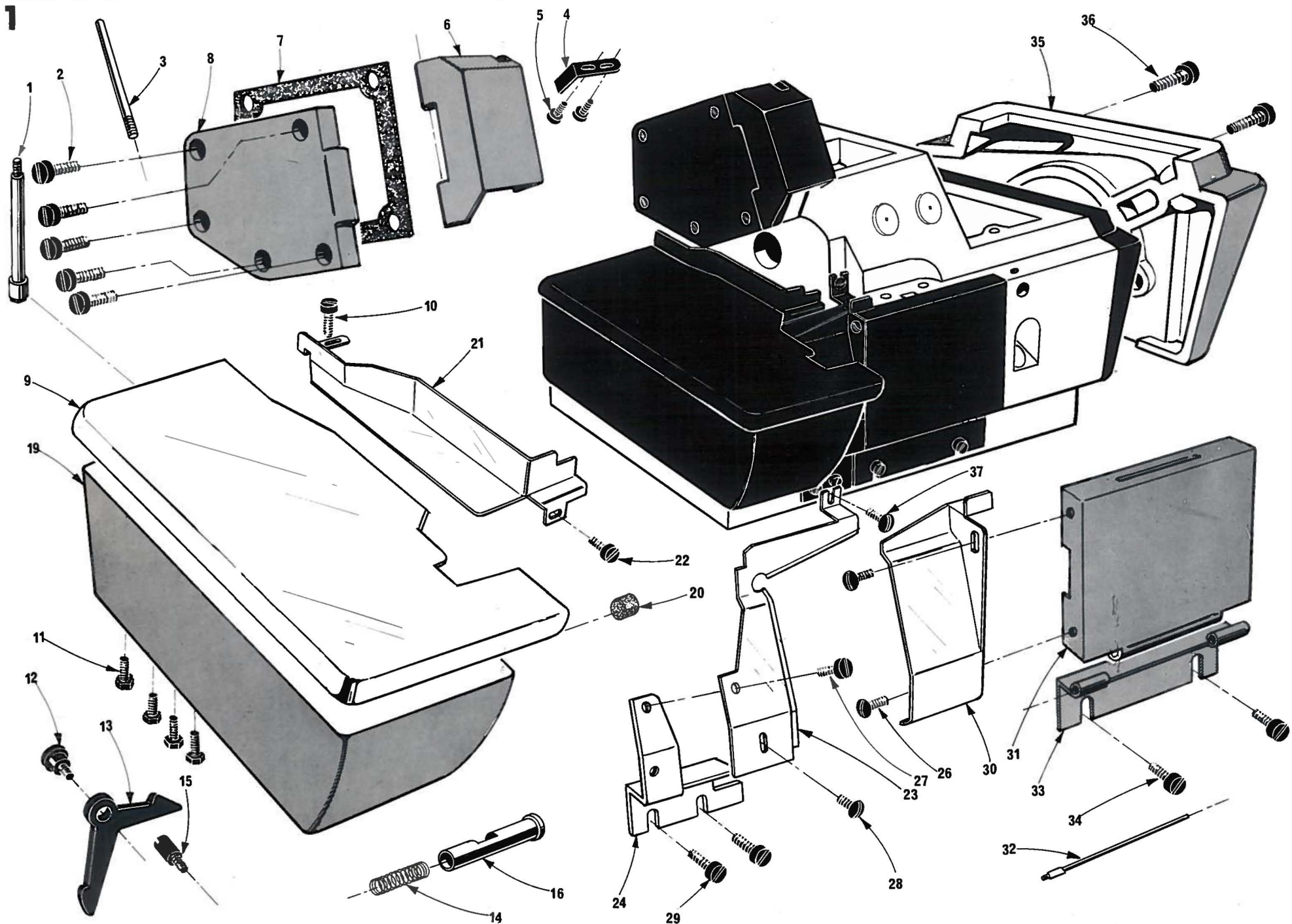
<u>Parts No.</u>	<u>Plate No.</u>	<u>Parts No.</u>	<u>Plate No.</u>	<u>Parts No.</u>	<u>Plate No.</u>	<u>Parts No.</u>	<u>Plate No.</u>
Y 10	3	Y 1333	2	Y 5089	1,2	Y 9127	7
Y 20	7	Y 1435	4	Y 5095	1	Y 9142	6
Y 44	7	Y 1448	4	Y 5131	1	Y 9150	1,2,3
Y 62	5	Y 1457	4	Y 5133	8	Y 9200	7
Y 282	5,6	Y 1459	2,7,8	Y 5345	6	Y 9203	4
Y 286	2,3,11	Y 2022	7	Y 5401	5	Y 9209	4
Y 304	4,6	Y 2133	8	Y 5496	2	Y 9506	6
Y 316	3	Y 2237	6	Y 5500	5,6	Y 9517	5
Y 322	7	Y 3311	5,6	Y 5505	7	Y 9604	5,8,6
Y 331	8	Y 3404	6	Y 5507	6	Y 9730	7
Y 340	2,5,11	Y 3434	2,5,4	Y 5508	5	Y 9852	3
Y 419	8	Y 3591	4	Y 5509	7	Y 9853	8
Y 451	7	Y 3632	7	Y 5520	5	Y 9909	8
Y 509	8	Y 3635	5,6,7	Y 5541	7	Y01111	2,3,11
Y 520	5,6	Y 3636	4	Y 5550	6,7	Y30000	12
Y 526	4	Y 3637	11	Y 5520	5	Y30002	12
Y 527	4	Y 3654	4	Y 5541	7	Y30018	12
Y 532	3	Y 4313	5	Y 6000	7	Y30022	12
Y 538	2,7	Y 4351	3,8	Y 6004	3	Y30023	12
Y 543	2	Y 4353	1,2,7,8	Y 6040	1	Y30024	12
Y 550	8	Y 4357	7	Y 6262	3	Y30025	12
Y 563	3	Y 4358	2,6,8,10	Y 6330	8	Y30026	12
Y 567	3,8	Y 4402	4	Y 6401	7	Y30027	12
Y 610	2	Y 4404	5,7	Y 6542	3	Y30028	12
Y 690	7	Y 4437	5	Y 6543	11	Y30029	12
Y 698	5	Y 4438	3	Y 6544	2	Y30030	12
Y 722	7	Y 4440	1,2,5,7	Y 6661	5	Y30031	12
Y 723	5	Y 4441	4	Y 6861	8	Y30032	12
Y 1092	3	Y 4591	5	Y 6910	3	Y30033	12
Y 1156	5	Y 4635	7	Y 7006	3	Y30034	12
Y 1174	5	Y 5000	7	Y 7302	1	Y30036	12
Y 1175	9	Y 5004	6	Y 7311	5	Y30037	12
Y 1186	5	Y 5008	2	Y 7605	1,5	Y30038	12
Y 1208	7	Y 5036	9,11	Y 7609	4,7	Y30039	12
Y 1222	1	Y 5062	3	Y 7616	5	Y30045	12
Y 1228	3,9,11	Y 5071	5,6	Y 7650	4,6	Y30065	12
Y 1326	1,3	Y 5074	5	Y 7668	8	Y30126	1
Y 1330	1,3	Y 5076	3	Y 7678	2	Y30228	6

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Y30254	2,3,11	Y32534	10	Y32615	2	Y32711	7
Y30291	4	Y32540	11	Y32617	1	Y32713	7
Y30421	5,12	Y32543	10	Y32618	1	Y32714	7
Y30619	9,11	Y32545	10	Y32619	1	Y32715	7
Y30711	8	Y32546	11	Y32620	1	Y32716	7
Y30745	8	Y32551	11	Y32622	1	Y32717	7
Y30748	8	Y32552	10	Y32623	1	Y32718	7
Y32372	6	Y32554	10	Y32624	2	Y32719	7
Y32373	10	Y32555	11	Y32625	3	Y32720	7
Y32374	10	Y32556	10	Y32626	3	Y32721	7
Y32375	3	Y32557	11	Y32627	3	Y32722	7
Y32377	3	Y32571	11	Y32628	1	Y32723	7
Y32381	7	Y32572	10	Y32629	1	Y32724	7
Y32416	11	Y32575	10	Y32640	1	Y32725	7
Y32417	8	Y32576	10	Y32644	5	Y32726	7
Y32420	7	Y32577	10	Y32645	5	Y32727	7
Y32421	3	Y32579	11	Y32646	5	Y32728	7
Y32422	2,3	Y32580	10	Y32647	4	Y32729	7
Y32423	3	Y32582	10	Y32648	4	Y32739	9
Y32424	3	Y32583	10	Y32649	8	Y32740	9
Y32425	3	Y32584	10	Y32650	4	Y32741	9
Y32426	3	Y32585	10	Y32651	5	Y32743	9
Y32427	10	Y32586	1	Y32652	4	Y32744	9
Y32475	3	Y32597	2	Y32653	4	Y32745	9
Y32476	8	Y32599	2	Y32654	5	Y32746	9
Y32479	8	Y32571	11	Y32655	5	Y32747	9
Y32480	8	Y32600	2	Y32660	3	Y32748	9
Y32483	8	Y32601	5	Y32662	5	Y32772	4
Y32484	2	Y32602	1	Y32663	3	Y32773	4
Y32488	10	Y32603	1	Y32667	5	Y32774	4
Y32490	10	Y32604	1,5	Y32670	5	Y32775	4
Y32493	11	Y32605	2	Y32671	9	Y32776	4
Y32494	11	Y32606	1	Y32673	9	Y32777	4
Y32498	10	Y32607	1	Y32684	4	Y32778	4
Y32519	5	Y32608	1	Y32685	8	Y32779	4
Y32530	10	Y32609	2	Y32706	7	Y32780	4
Y32531	10	Y32610	1	Y32707	9	Y32781	4
Y32532	10	Y32611	1	Y32708	9	Y32782	4
Y32533	10	Y32612	2	Y32710	9	Y32783	6

I N D E X

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Y32784	6	Y32868	4	Y32935	8	Y34767	12
Y32785	6	Y32869	9	Y32937	8	Y34768	12
Y32786	6	Y32871	7	Y32938	8	Y34769	12
Y32787	6	Y32873	7	Y32939	8	Y34770	12
Y32788	6	Y32874	9	Y32944	8	Y34771	12
Y32789	6	Y32875	9	Y32948	8	Y34772	12
Y32790	6	Y32876	9	Y32949	8	Y37122	5
Y32792	6	Y32882	9,11	Y32952	3	Y37372	11
Y32793	4	Y32883	7,11	Y32955	3	Y37373	11
Y32794	4	Y32884	9	Y32958	3	Y37635	2,3,11
Y32795	4	Y32886	11	Y32959	3	Y37668	8
Y32799	6	Y32898	8	Y32960	3	Y37669	8
Y32800	6	Y32899	5	Y32963	2	Y37675	8
Y32802	4	Y32900	5	Y32965	2,3,11	Y37697	8
Y32803	6	Y32902	5	Y32971	2,11	Y37901	12
Y32804	6	Y32903	5	Y32973	3	Y37902	12
Y32806	8	Y32904	4	Y32975	3	Y47903	12
Y32807	6	Y32905	4	Y32976	3	Y37909	12
Y32812	8	Y32906	4	Y32977	3	Y37915	12
Y32813	6	Y32909	5	Y33013	6	Y37916	12
Y32815	6	Y32910	5	Y33014	6	Y37919	12
Y32816	6	Y32911	5	Y33024	7	Y37922	12
Y32817	4	Y32912	5	Y34010	3	Y37944	12
Y32818	4	Y32913	5	Y34059	7	Y37945	12
Y32819	5	Y32914	5	Y34104	6	Y37946	12
Y32820	4	Y32916	5	Y34134	7	Y37947	12
Y32848	6	Y32917	5	Y34224	6	Y37948	9
Y32849	6	Y32919	5	Y34226	6	Y37962	9
Y32850	8	Y32920	5	Y34514	10	Y38221	2
Y32851	7	Y32921	5	Y34515	10	Y80503	8
Y32852	7	Y32924	2	Y34516	6,10	Y90320	5
Y32853	7	Y32925	4	Y34517	6	Y90321	5
Y32854	7	Y32926	8	Y34518	4		
Y32856	7	Y32929	8	Y34760	1		
Y32857	7	Y32930	2	Y34761	2		
Y32858	7	Y32931	8	Y34762	2		
Y32864	7	Y32932	8	Y34763	11		
Y32866	7	Y32933	8	Y34764	2		
Y32867	7	Y32934	8	Y34766	12		

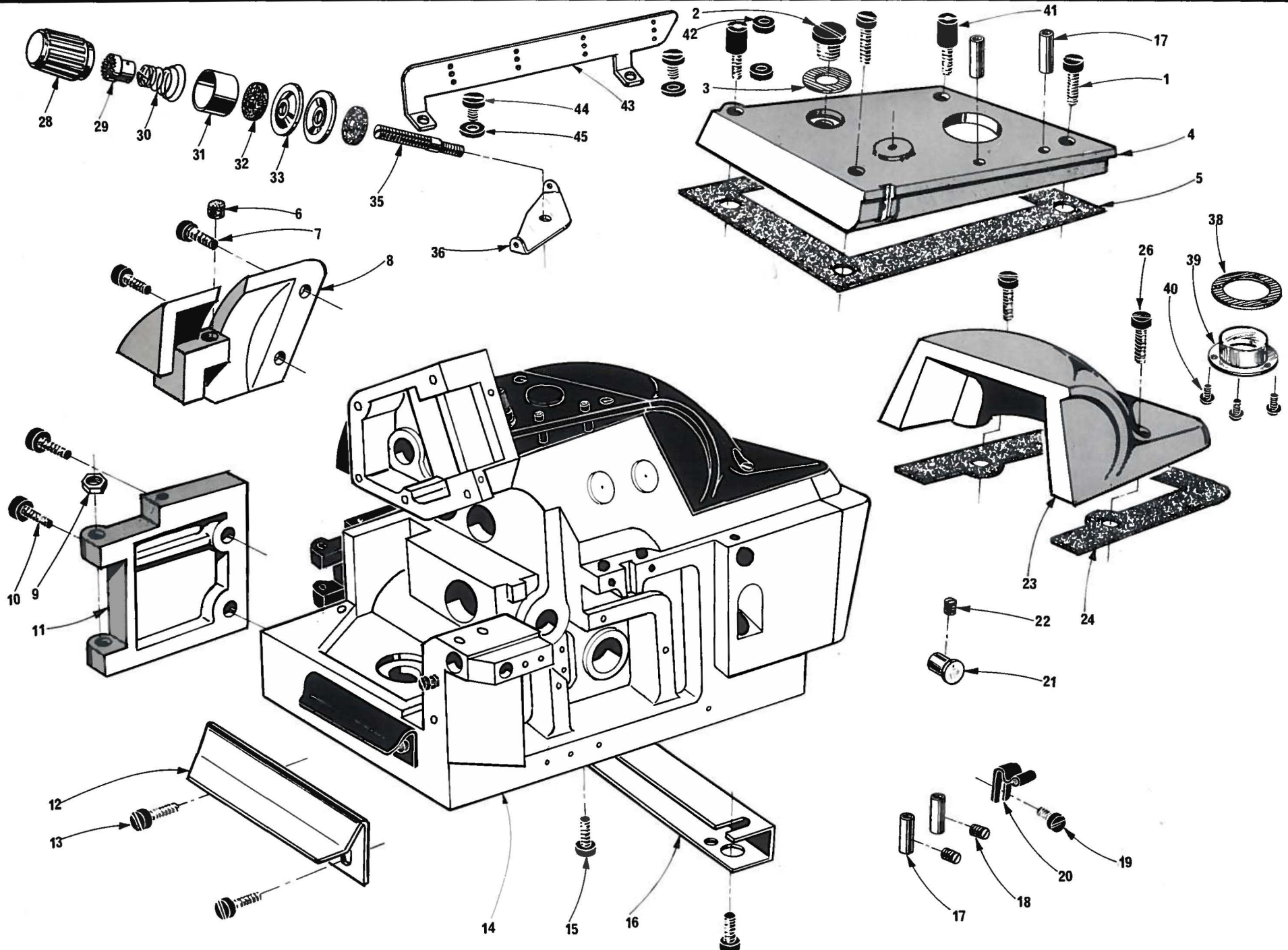


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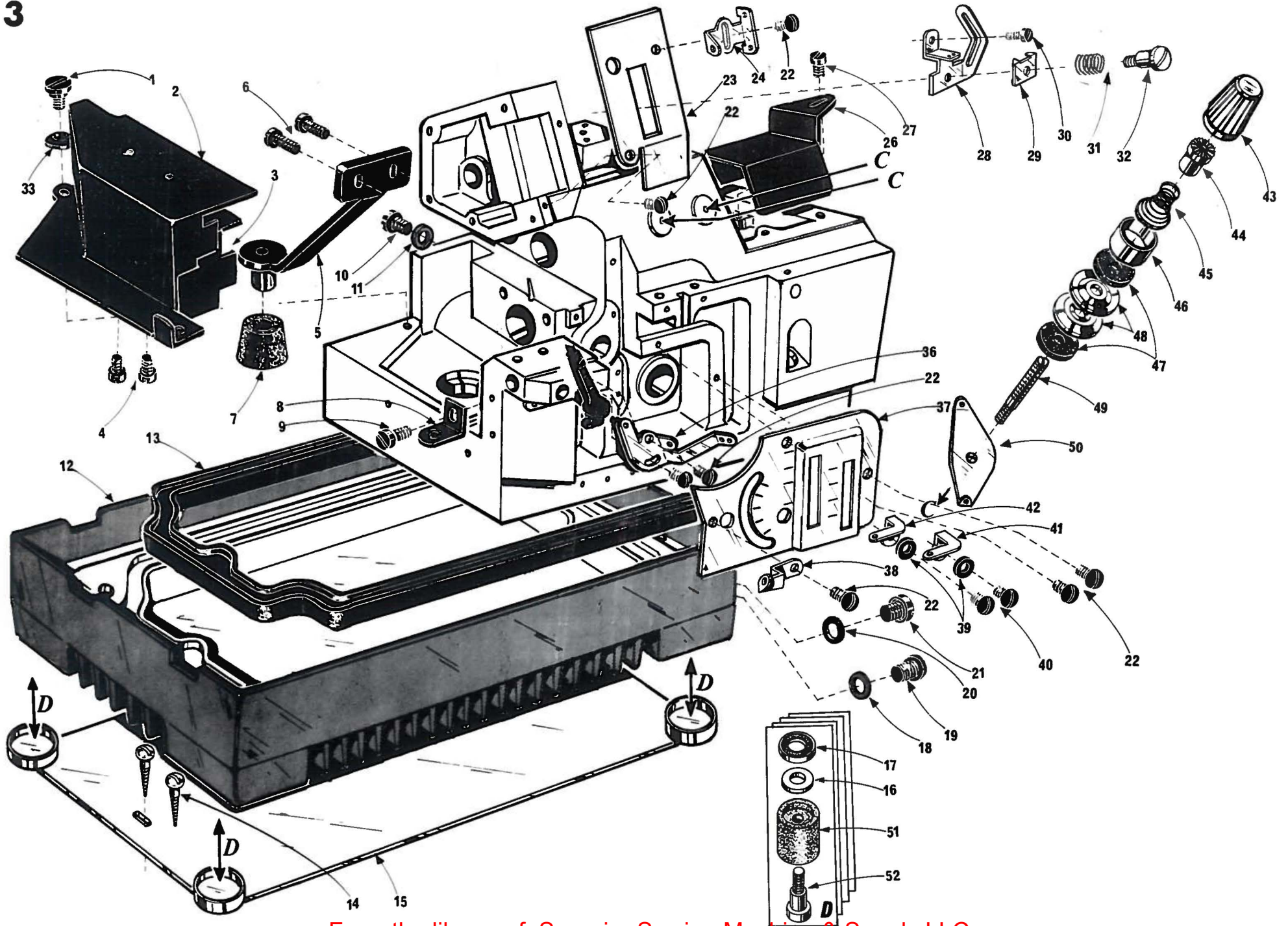
<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y32586	Cloth Plate Hinge Pin	1	31	Y32606	Front Cover	1
2	Y 9150	Screws for Y32617	5	32	Y32608	Front Cover Hinge Pin	1
3	Y32622	Needle Thread Cover Pin	1	33	Y32607	Front Cover Hinge	1
4	Y32620	Needle Thread Cover Latch Spring	1	34	Y 4440	Screws for Y32607	2
5	Y 7302	Screw for Y32620	2	35	Y34760	Belt Cover	1
6	Y32619	Needle Thread Cover	1	36	Y 5089	Screws for Y34760	2
7	Y32618	Side Cover Gasket	1	37	Y 1326	Screw for Y32610	1
8	Y32617	Side Cover	1				
9	Y32602	Cloth Plate(Upper)	1				
10	Y 4353	Screws for Y32623	1				
11	Y 7605	Screws for Y32602	4				
12	Y 6040	Screw for Y30126	1				
13	Y30126	Cloth Plate Latch	1				
14	Y32629	Cloth Plate Latch Spring	1				
15	Y 5095	Stopper for Y30126	1				
16	Y32628	Cloth Plate Latch Plunger	1				
19	Y32603	Cloth Plate(Lower) ,.....	1				
20	Y32604	Cloth Plate Rubber Cushion	1				
21	Y32623	Fabric Guard	1				
22	Y 4353	Screw for Y32623	1				
23	Y32610	Chip Guard(Fix)	1				
24	Y32640	Chip Guard Supporter	2				
26	Y 5131	Screw for Y32611	1				
27	Y 1222	Screw for Y32610	1				
28	Y 1330	Screw for Y32610	1				
29	Y 4440	Screws for Y32640	2				
30	Y32611	Chip Guard(Open)	1				

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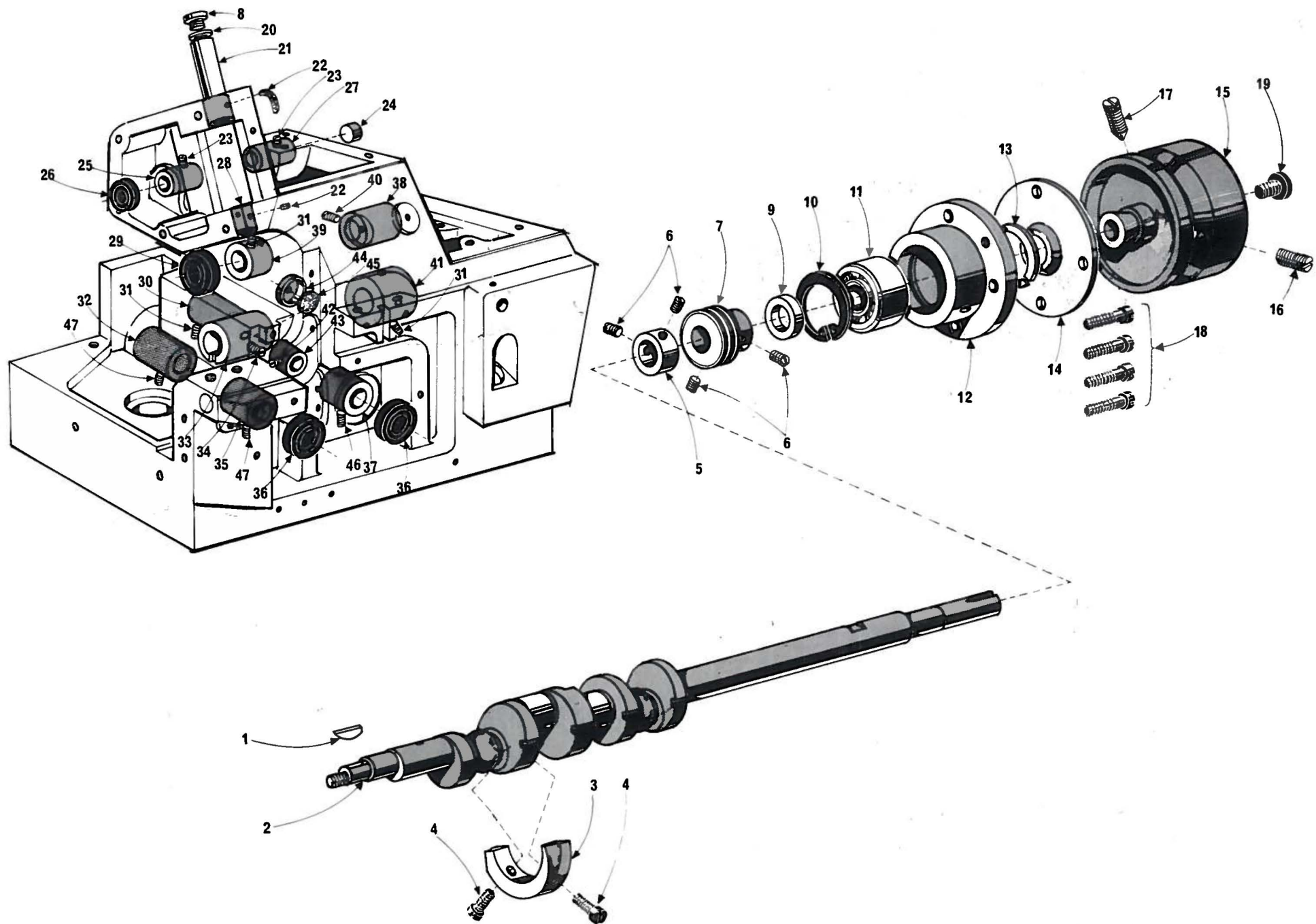


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1	Y 9150	Screw for Y34761	4	29	Y30254	Tension Spring Bushing	1
2	Y 5008	Oil Hole Screw	1	30	Y32971	Needle Thread Tension Spring	1
3	Y 610	Seal for Oil Hole Screw	1	31	Y37635	Thread Tension Spring Retainer	1
4	Y34761	Top Cover(Left)	1	32	Y 286	Felt for Tension Post	2
5	Y32615	Top Cover (Left)Gasket	1	33	Y01111	Tension Disc	2
6	Y38221	Presser foot Release Lever Cushion	1	35	Y 6544	Tension Post	1
7	Y 4440	Screws for Y32624	2	36	Y32422	Tension Disc Eyelet for Needle	1
8	Y32624	Foot Lifter Hinge Cover	1	38	Y32924	Oil Sight Top Window Seal	1
9	Y 340	Nut for Y32605	1	39	Y32930	Oil Sight Top Window	1
10	Y 5089	Screws for Y32605	2	40	Y 1333	Screws for Y32930	3
11	Y32605	Cloth Plate Hinge	1	41	Y 5496	Screws for Y34761	2
12	Y32599	Frame Hanger	1	42	Y 543	Washers for Y34764	2
13	Y 7678	Screws for Y32599	2	43	Y34764	Thread Lead	1
14	Y32600	Frame	1	44	Y 4353	Screws for Y34764	2
15	Y 4440	Screws for Y32484	2	45	Y 538	Washers for Y34764	2
16	Y32484	Under Pump Oil Filter Screen Supporter ..	1				
17	Y32963	Looper Thread Tube	4				
18	Y 1459	Screws for Y32963	2				
19	Y 4358	Screw for Y32609	1				
20	Y32609	Front Cover Latch Spring	1				
21	Y32612	Front Seal Plug	1				
22	Y 3434	Screw for Y32612	1				
23	Y34762	Top Cover(Right)	1				
24	Y32597	Top Cover(Right) Gasket	1				
26	Y 9150	Screws for Y34762	2				
28	Y32965	Thread Tension Spring Cap	1				



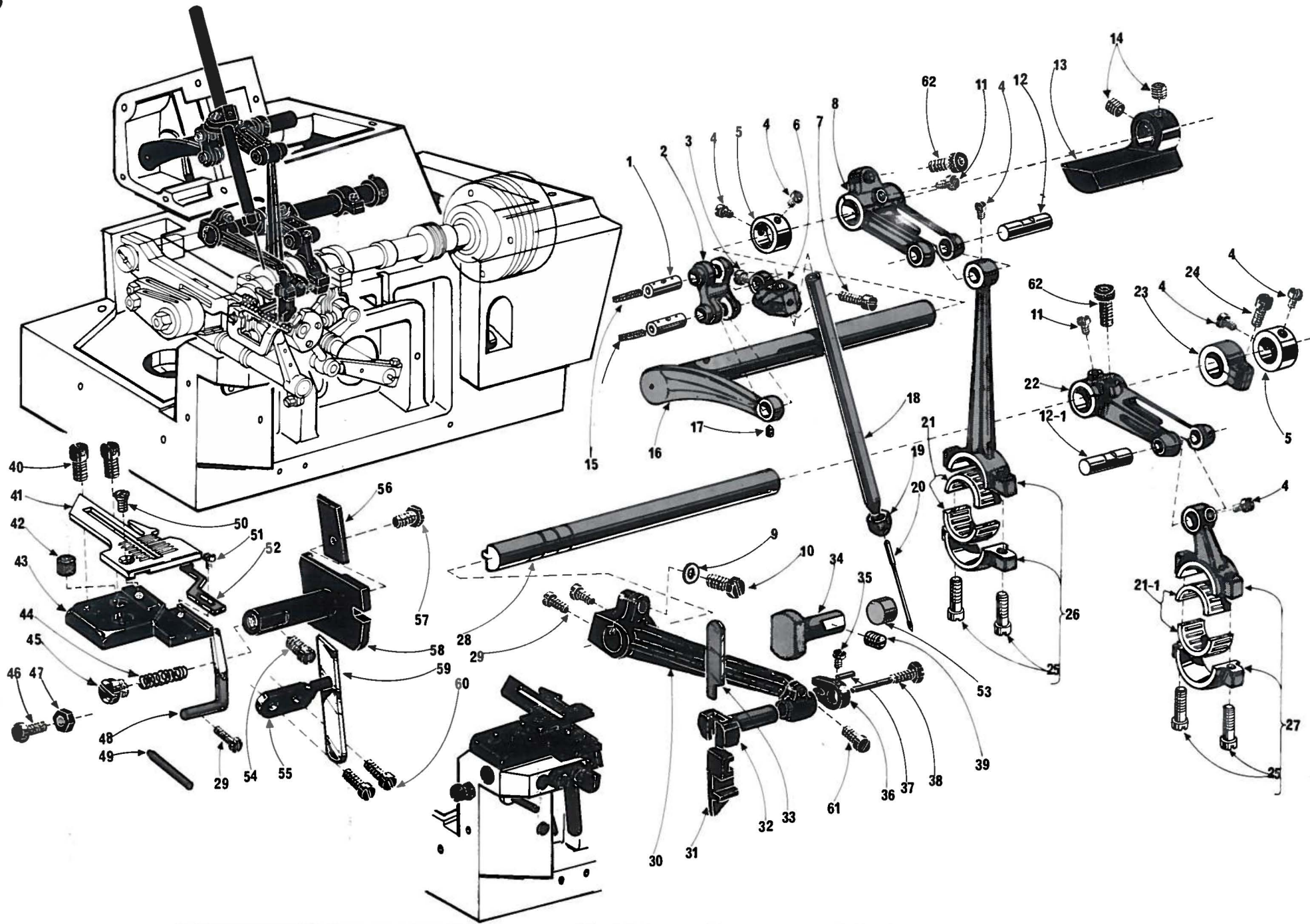
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<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y 6004	Hinge Screw for Y32625	1	29	Y32425	Needle Bar Thread Retainer Plate	1
2	Y32625	Feed Mechanism Cover	1	30	Y 7006	Screw for Y32423	1
3	Y32475	Feed Mechanism Oil Shield	1	31	Y32426	Needle Bar Thread Retainer Spring	1
4	Y 1228	Screw for Y32475	2	32	Y 1092	Screw for Y32426	1
5	Y32977	Frame Stay	1	33	Y 10	Washer for Hinge Screw	1
6	Y 9150	Screws for Y32977	2	36	Y32959	Looper Thread Pull-Off(Left)	1
7	Y32976	Stay Rubber Cushion	1	37	Y34010	Looper Thread Eyelet Supporter	1
8	Y32626	Feed Mechanism Cover Latch Spring	1	38	Y32960	Lower Looper Thread Eyelet	1
9	Y 4351	Screw for Y32626	1	39	Y 532	Washers for Y32955, Y32958	2
10	Y 5062	Oil Hole Screw	2	40	Y 1330	Screws for Y32955, Y32958	2
11	Y 567	Seals for Oil Hole Screw	2	41	Y32955	Looper Thread Eyelet(Right)	1
12	Y32973	Base	1	42	Y32958	Looper Thread Eyelet(Left)	1
13	Y32975	Base Gasket	1	43	Y32965	Thread Tension Spring Cap	2
14	Y 6910	Wood Screw	2	44	Y30254	Tension Spring Bushing	2
15	Y32660	Rubber Cushion Holder Plate	1	45	Y32952	Looper Thread Tension Spring	2
16	Y 563	Washers for Y32973	4	46	Y37635	Thread Tension Spring Retainer	2
17	Y32375	Base oil seals	4	47	Y 286	Felt for Tension Post	4
18	Y 316	Drain Hole Seal for Outer	1	48	Y01111	Tension Disc	4
19	Y 9852	Drain Hole Screw for Outer	1	49	Y 6542	Tension Post	2
20	Y32421	Drain Hole Seal for Inner	1	50	Y32422	Tension Disc Eyelet for Looper	2
21	Y 5076	Drain Hole Screw for Inner	1	51	Y32377	Base Rubber Cushion	4
22	Y 1326	Screws for Y34010, Y32627, Y32959, Y32424 ..	7	52	Y 6262	Screws for Y32973	4
23	Y32627	Needle Bar Connecting Link Cover	1				
24	Y32424	Needle Thread Eyelet	1				
26	Y32663	Worm Oil Shield	1				
27	Y 4438	Screw for Y32663	1				
28	Y32423	Needle Bar Thread Retainer Bracket	1				



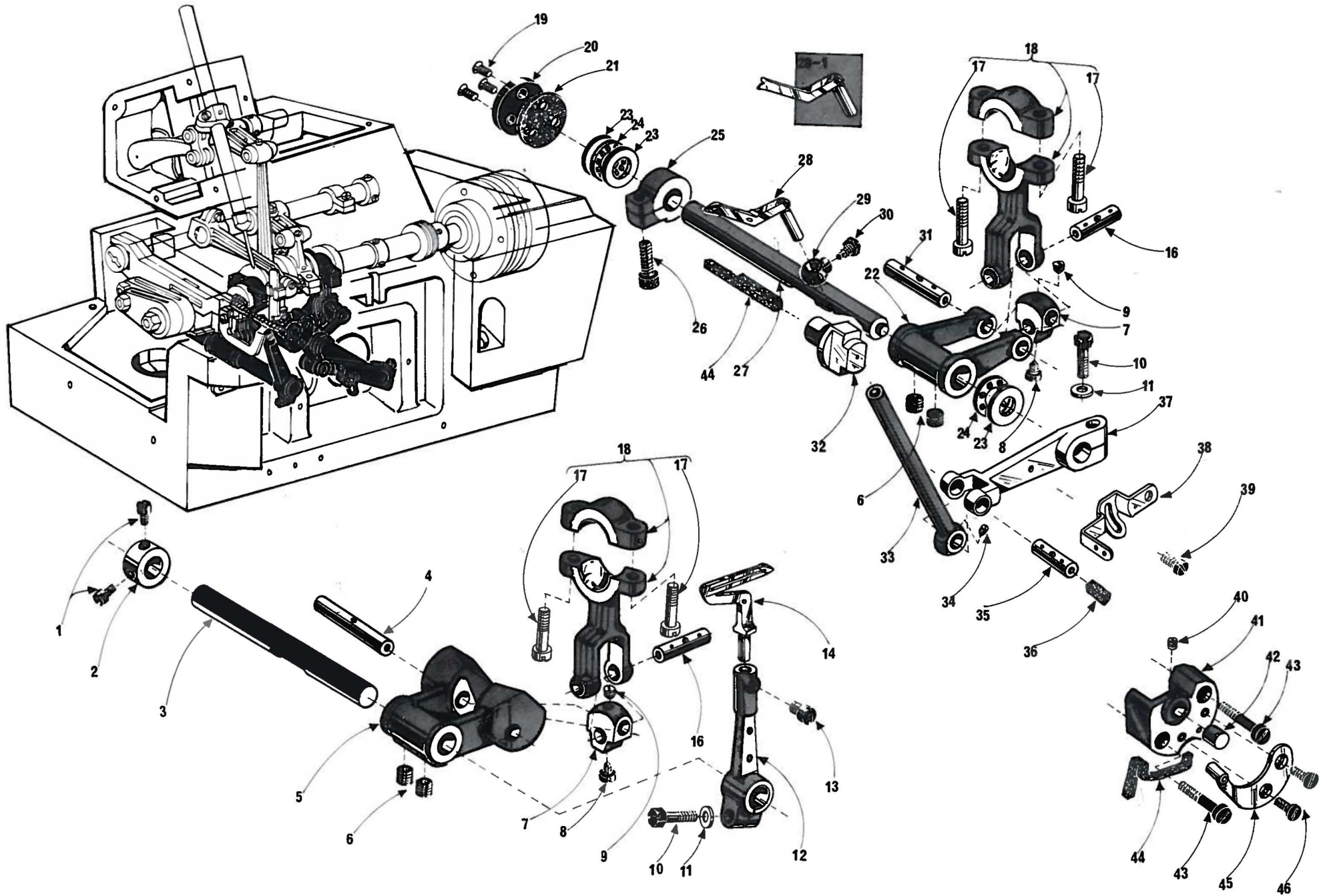
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1	Y32780	Feed Driving Eccentric Key	1	28	Y32653	Needle Bar Bushing(Lower)	1
2	Y32774	Crankshaft	1	29	Y32906	Upper Knife Driving Shaft Oil Seal ...	1
3	Y32773	Crankshaft Counterweight(Middle)	1	30	Y32793	Upper Looper Driving Shaft Bushing(Rear)	1
4	Y 7609	Screws for Y32773	2	31	Y 9209	Screws for Y32781, Y32793, Y32905	3
5	Y32820	Crankshaft Thrust Collar	1	32	Y32795	Lower Looper Driving Shaft Bushing(Rear)	1
6	Y 7650	Screws for Y32820, Y32925	4				
7	Y32925	Oil Pump Driving Worm	1	33	Y32782	Crankshaft Bushing(Left)	1
8	Y 3636	Cap Screw for Y32652	1	34	Y 9203	Screw for Y32782	1
9	Y32779	Crankshaft Rollor Retaining Washer	1	35	Y32794	Lower Looper Driving Shaft Bushing(Front)	1
10	Y32778	Crankshaft Roller Retaining Ring(Inner) .	1				
11	Y32777	Crankshaft Roller	1	36	Y30291	Looper Shaft Oil Seal	2
12	Y32775	Crankshaft Roller Housing	1	37	Y34518	Upper Looper Driving Shaft Bushing(Front)	1
13	Y32818	Crankshaft Roller Retaining Ring(Outer) .	1				
14	Y32817	Crankskaft Roller Housing Cap	1	38	Y32904	Upper Knife Driving Shaft Bushing(Right)	1
15	Y32772	Pulley	1	39	Y32905	Upper Knife Driving Shaft Bushing(Left)	1
16	Y 9203	Sub Screw for Y32772	1				
17	Y 3591	Main Screw for Y32772	1	40	Y 3654	Screw for Y32904	1
18	Y 4441	Screws for Y32817	4	41	Y32781	Crankshaft Bushing(Inner)	1
19	Y 4402	Cap Screw for Y32772	1	42	Y 1448	Screw for Y32802	1
20	Y 526	Seal for Y32652	1	43	Y32802	Upper Looper Bar Guide Bushing	1
21	Y32652	Needle Bar Bushing(Upper)	1	44	Y32868	Upper Looper Bar Guide Bushing Cap ...	1
22	Y 304	Oil Wicks for Y32652, Y32653	2	45	Y 527	Oil Felt for Y32868	1
23	Y 1457	Screws for Y32647, Y32648	2	46	Y 1435	Screw for Y34518	1
24	Y32650	Needle Bar Driving Crank Bushing Plug ...	1	47	Y 3434	Screws for Y32794, Y32795	2
25	Y32647	Needle Bar Driving Crank Bushing(Left) ..	1				
26	Y32684	Needle Bar Driving Crank Oil Seal	1				
27	Y32648	Needle Bar Driving Crank Bushing(Right) .	1				



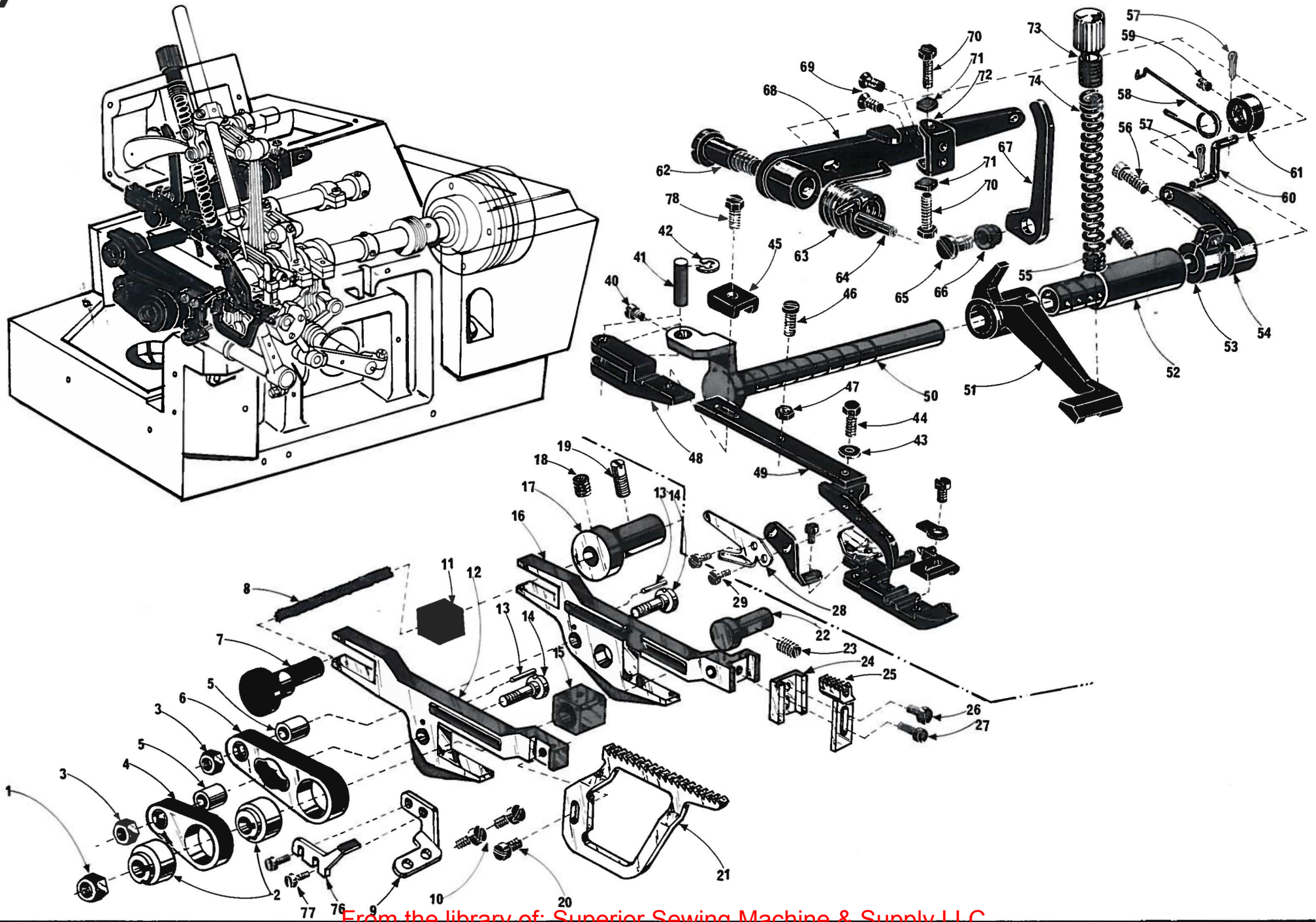
Ref. No.	Parts No.	Description	Amt. Req.	Ref. No.	Parts No.	Description	Amt. Req.
1	Y90320	Needle Bar Connection Link Pin	2	38	Y 5508	Screw for Y32914	1
2	Y90321	Needle Bar Connection Link	1	39	Y 3434	Screw for Y32909	1
3	Y 4313	Screw for Y90320,(Y32651).....	1	40	Y 6661	Screws for Y32601.....	2
4	Y 9604	Screws for Y32646, Y32921	6	41	Y32667	Throat Plate for 600-1	1
5	Y32646	Needle Bar Driving Crank Collar	1	42	Y32604	Cloth Plate Rubber Cushion	1
5	Y32646	Upper Knife Driving Shaft Collar(Right) .	1	43	Y32601	Throat Plate Supporter	1
6	Y32651	Needle Bar Connecting Bracket	1	44	Y32919	Lower Knife Holder Spring	1
7	Y 1186	Screw for Y32651	1	45	Y 5074	Screw for Y32919	1
8	Y32644	Needle Bar Driving Lever	1	46	Y 1156	Stopper Screw for Cloth Plate	1
9	Y 520	Washers for Y32910	1	47	Y 340	Adjust Nut for Y1156	1
10	Y 5500	Main Screws for Y32910	1	48	Y32654	Needle Guard(Rear)	1
11	Y 9517	Sub Screws for Y32644, Y32902	2	49	Y 698	Cloth Plate Latch Pin	1
12	Y32921	Needle Bar Connecting Rod Pin	1	50	Y 5401	Screw for Throat Plate	1
12-1	Y32921	Upper Knife Driving Connecting Rod Pin ..	1	51	Y 4404	Screw for Y32655	1
13	Y32662	Needle Bar Driving Crank Counterweight ..	1	52	Y32655	Needle Guard(Front)	1
14	Y 3635	Screws for Y32662	2	53	Y32519	Upper Knife Driving Arm Guide Plug ...	1
15	Y 282	Oil Wicks for Y90320	2	54	Y 4591	Screw for Y32916	1
16	Y32645	Needle Bar Driving Crank	1	55	Y32899	Lower Knife Holder Locking Plate	1
17	Y 3311	Screw for Y90320, (Y32645)	1	56	Y32917	Lower Knife Clamp	1
18	Y37122	Needle Bar for One Needle	1	57	Y 7605	Screw for Y32917	1
19	Y 62	Needle Clamping Nut	1	58	Y32916	Lower Knife Holder	1
20		Needle	1	59	Y30421	Lower Knife	1
21	Y32819	Needle Bar Connecting Rod Roller	1	60	Y 4440	Screws for Y32899	2
21	Y32819	Upper Knife Connecting Rod Roller	1	61	Y 1174	Screw for Y32911	1
22	Y32902	Upper Knife Driving Lever	1	62	Y 5520	Main Screws for Y32644, Y32902	2
23	Y32920	Upper Knife Driving Shaft Collar(Left) ..	1				
24	Y 7311	Screw for Y32920	1				
25	Y 5071	Screws for Y32670, Y32900	4				
26	Y32670	Needle Bar Connecting Rod	1				
27	Y32900	Upper Knife Driving Connecting Rod	1				
28	Y32903	Upper Knife Driving Shaft	1				
29	Y 4437	Screws for Y32910, Y32654	3				
30	Y32910	Upper Knife Driving Arm	1				
31	Y32913	Upper Knife Clamp	1				
32	Y32911	Upper Knife Holder	1				
33	Y32914	Upper Knife	1				
34	Y32909	Upper Knife Driving Arm Guide	1				
35	Y 7618	Screw for Y32912	1				
36	Y32912	Upper Knife Holder Guide	1				
37	Y 723	Guide Pin for Y32912	1				

(Throat Plate)
 (for 600-2 & 600-3 Refer Plate 9)
 (for 600-4 Refer Plate 11)

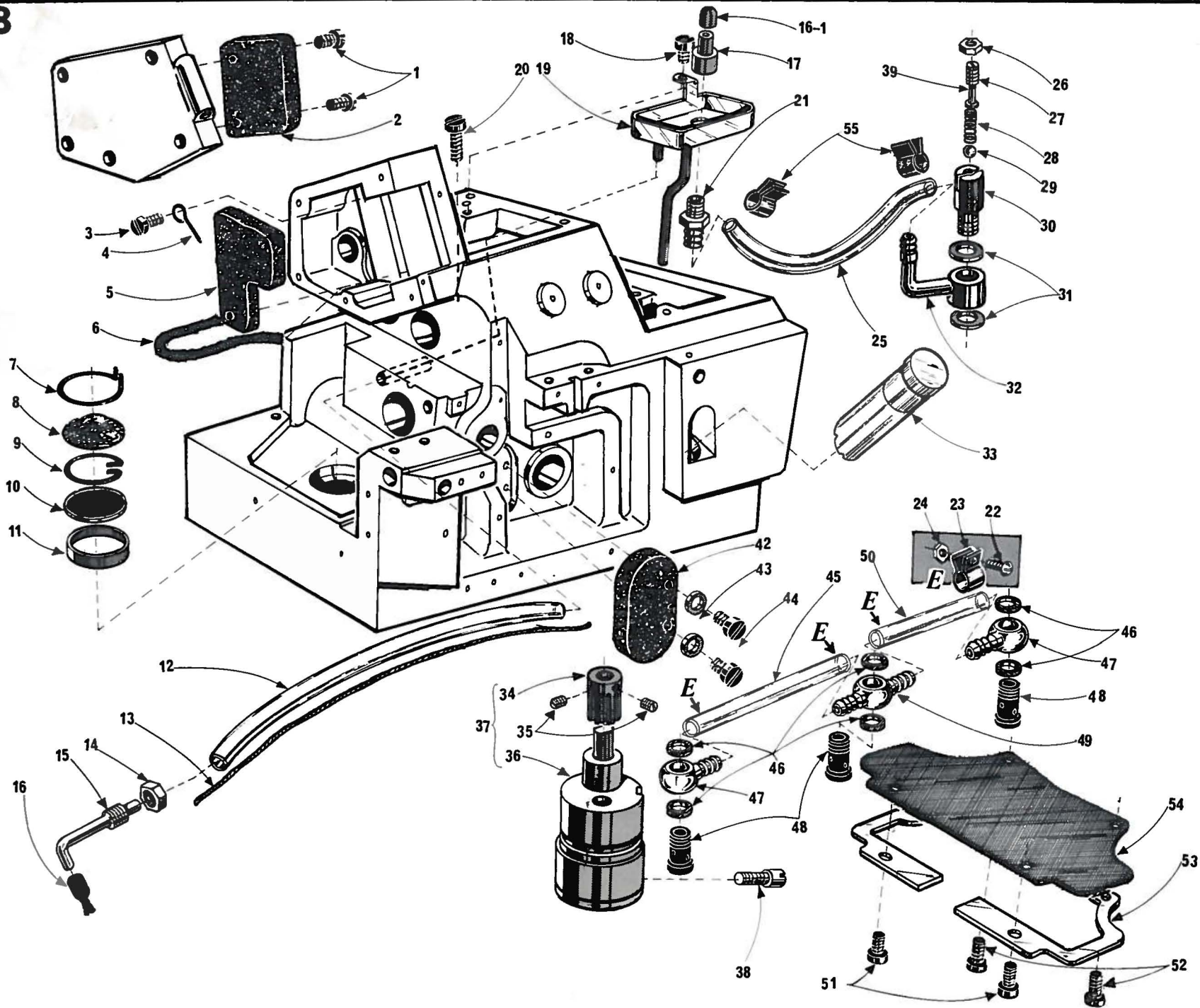


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<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. NO.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y 9604	Screws for Y30228	2	28-1	Y32813	Spreader for Two Thread Seaming	1
2	Y30228	Lower Looper Shaft Collar	1	29	Y32803	Upper Looper Holder Collar.....	1
3	Y32788	Lower Looper Driving Shaft	1	30	Y 5507	Screw for Y32807,(Y32813)	1
4	Y32816	Lower Looper Driving Lever Pin	1	31	Y32786	Looper Driving Lever Link Pin(Long) ..	1
5	Y32815	Lower Looper Driving Lever	1	32	Y32372	Upper Looper Bar Guide	1
6	Y 3635	Screws for Y32787, Y32815	4	33	Y32800	Upper Looper Bar	1
7	Y32785	Looper Driving Lever Link	2	34	Y 3311	Screw for Y32799	1
8	Y 9506	Screws for Y32784	2	35	Y32799	Upper Looper Bar Driving Arm Pin	1
9	Y 3404	Screws for Y32786, Y32816	2	36	Y 282	Oil Wick for Y32799	1
10	Y 5500	Screws for Y32789, Y34104	2	37	Y34104	Upper Looper Bar Driving Arm	1
11	Y 520	Washers for Y32789, Y34104	2	38	Y34224	Looper Thread Pull-off(Right)	1
12	Y32789	Lower Looper Holder Arm	1	39	Y 4358	Screw for Y34224	1
13	Y 2237	Screw for Y32790	1	40	Y 7650	Screw for Y32804	1
14	Y32790	Lower Looper	1	41	Y34516	Upper Looper Bar Guide Retainer	1
16	Y32784	Looper Driving Lever Link Pin(Short)	2	42	Y32804	Upper Looper Bar Guide Thrust Pin	1
17	Y 5071	Screws for Y32783	4	43	Y 5004	Screws for Y34516	2
18	Y32783	Looper Driving Lever Connecting Rod	2	44	Y 304	Oil Wick for Y32800	1
19	Y 5345	Screws for Y33013	3	45	Y34226	Upper Looper Thread Guide	1
20	Y33013	Upper Looper Driving Shaft End Cap	1	46	Y 9142	Screw for Y34226	1
21	Y33014	Upper Looper Driving Shaft End Cap Gasket .	1				
22	Y32787	Upper Looper Driving Lever	1				
23	Y32848	Upper Looper Driving Shaft Thrust Washer .	3				
24	Y32849	Upper Looper Driving Shaft Thrust Roller .	2				
25	Y32792	Upper Looper Driving Shaft Collar	1				
26	Y 5550	Screw for Y32792	1				
27	Y34517	Upper Looper Driving Shaft	1				
28	Y32807	Upper Looper	1				



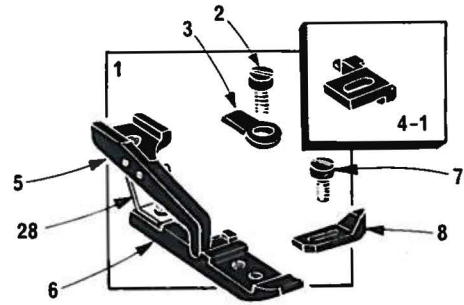
Ref. No.	Parts No.	Description	Amt. Rec.	Ref. No.	Parts No.	Description	Amt. Req.
1	Y 20	Nut for Feed Driving Eccentric	1	50	Y32722	Foot Lifter Lever Shaft	1
2		Feed Driving Eccentric	2	51	Y32721	Presser Foot Positioning Arm	1
3	Y 451	Nuts for Y32864	2	52	Y32720	Foot Lifter Bushing	1
4	Y32851	Differential Feed Bar Driving Connection.	1	53	Y32718	Foot Lifter Latch Collar	1
5	Y32853	Feed Bar Driving Connection Bushing	2	54	Y32717	Intermediate Lever	1
6	Y32852	Main Feed Bar Driving Connection	1	55	Y 2022	Screw for Y32720	1
7	Y32866	Feed Adjusting Pin	1	56	Y 5550	Screw for Y32718	1
8		Oil wick for Y32866	1	57	Y32715	Cotter Pin	2
9	Y32381	Feed Bar Guide(Left)	1	58	Y32729	Intermediate Lever Spring	1
10	Y 4440	Screws for Y32381	2	59	Y 1459	Screw for Y32719	1
11	Y32867	Feed Bar Guide Block	1	60	Y32714	Foot Lifter Lever Connecting Link	1
12	Y32856	Differential Feed Bar	1	61	Y32719	Foot Lifter Small Collar	1
13	Y 722	Cotter for Y32864	2	62	Y 6000	Screw for Y32711	1
14	Y32864	Feed Bar Driving Stud	2	63	Y32713	Foot Lifter Lever Spring	1
15	Y32854	Feed Lift Block	1	64	Y 690	Latch Pin for Y32420	1
16	Y32857	Main Feed Bar	1	65	Y 4635	Screw for Y32420	1
17	Y34134	Feed Bar Guide(Rear)	1	66	Y32420	Presser Foot Release Lever Bushing	1
18	Y 3635	Screw for Y32866	1	67	Y32727	Presser Foot Release Lever	1
19	Y 3632	Screw for Y34134	1	68	Y32711	Foot Lifter Lever	1
20	Y 4353	Screw for Differential Feed Dog	1	69	Y 9127	Screws for Y32716	2
21	Y32871	Plain Feed Dog	1	70	Y 5505	Adjust Screws for Y32711	2
22	Y32858	Feed Bar Guide(Right)	1	71	Y 44	Nuts for Y32711	2
23	Y 9200	Screw for Y32858	1	72	Y32716	Foot Lifter Lever Stopper	1
24	Y32873	Auxiliary Feed Dog Holder(Use Plain Feed Dog)	1	73	Y 6401	Presser Spring Adjusting Screw	1
		.....	1	74	Y32726	Presser Spring	1
25	Y32883	Auxiliary Feed Dog	1	76	Y34059	Throat Plate Stay	1
26	Y 9730	Screw for Y32883	1	77	Y 5000	Screws for Y34059	2
27	Y 7609	Screw for Main Feed Dog	1	78	Y 5541	Screw for Y32728	1
28	Y32706	Chain Cutting Knife	1				
29	Y 4404	Screws for Y32706	2				
40	Y 1208	Screw for Y32723	1				
41	Y32723	Foot Lifter Hinge Pin	1				
42	Y33024	Foot Lifter Hinge Pin Retaining Ring	1				
43	Y 538	Washer for Y32725	1				
44	Y 5509	Screw for Y32725	1				
45	Y32728	Foot Carrier Washer	1				
46	Y 4357	Stop Screw for Presser Foot	1				
47	Y 322	Nut for Y4357	1				
48	Y32724	Foot Carrier Hinge	1				
49	Y32725	Foot Carrier	1				



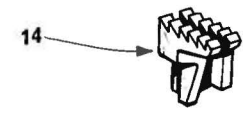
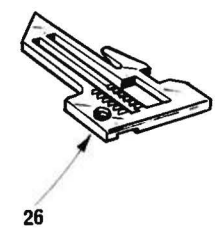
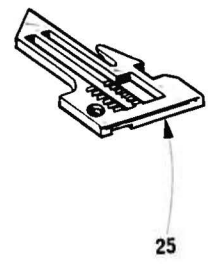
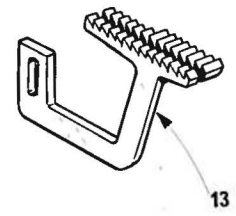
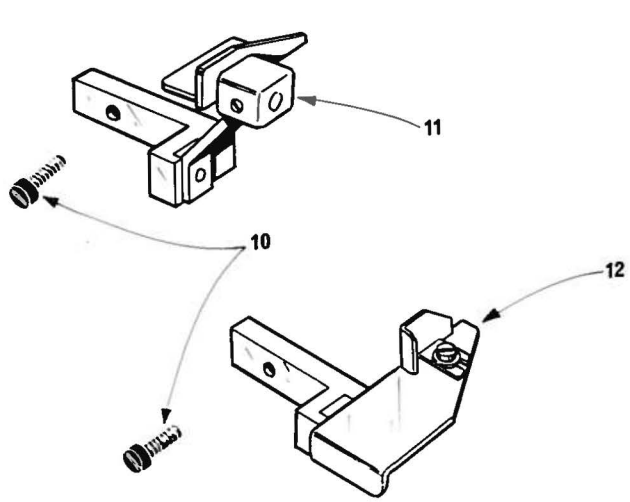
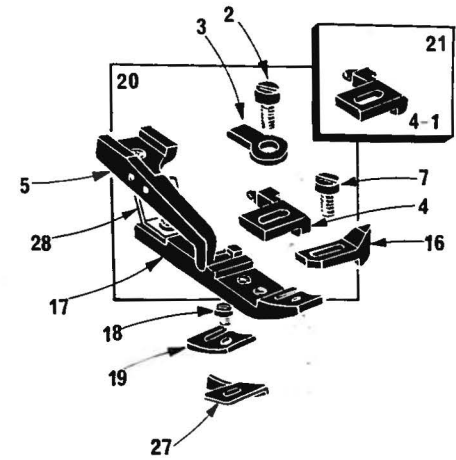
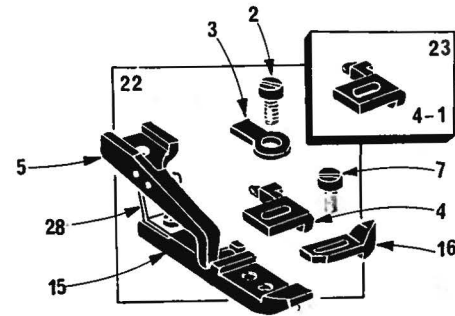
Ref. No.	Parts No.	Description	Amt. Req.	Ref. No.	Parts No.	Description	Amt. Req.
1	Y 9853	Screws for Y32685	2	39	Y30748	Oil Relief Valve Spring Guide	1
2	Y32685	Needle Bar Oiling Felt(Left)	1	42	Y32806	Upper Looper Bar Oiling Felt	1
3	Y 9604	Screw for Y32812	1	43	Y 550	Washers for Y32806	2
4	Y32812	Needle Bar Oiling Felt Retainer	1	44	Y 4353	Screws for Y32806	2
5	Y32649	Needle Bar Oiling Felt(Right)	1	45	Y32949	Oil Tube	1
6	Y	Oil Wick for Needle Bar Connection Link .	1	46	Y 567	Seals for Y37668,Y37669	6
7	Y32898	Round Oil Filter Screen Clamp(Upper)	1	47	Y37669	Oil Tube Fitting One Way End	2
8	Y32933	Round Oil Filter Screen(Rough Mesh)	1	48	Y 7668	Oil Tube Fitting Stud	3
9	Y32932	Round Oil Screen Clamp(Inner)	1	49	Y37668	Oil Tube Fitting Two Way End	1
10	Y32931	Round Oil Filter Screen(Fine Mesh)	1	50	Y32948	Oil Tube	1
11	Y32934	Round Oil Filter Holder Ring	1	51	Y 4351	Screws for Y32937,(Y32484).....	2
12	Y32483	Feed Bar Driving Connection Oil Tube	1	52	Y 4358	Screws for Y32937,(Y32600)	2
13	Y	Oil Wick for Feed Driving Eccentric	1	53	Y32937	Under Pump Oil Filter Screen Clamp ...	1
14	Y 419	Nut for Y32480	1	54	Y32935	Under Pump Oil Filter Screen	1
15	Y32480	Feed Bar Driving Connection Oil Nozzle ..	1	55	Y37675	Oil Tube Clamp	2
16	Y37697	Feed Bar Driving Connection Oil Nozzle Cap	1				
16-1	Y37697	Oil Sight Top Nozzle Cap	1				
17	Y32479	Oil Sight Top Nozzle	1				
18	Y 9604	Screw for Y32476	1				
19	Y32476	Oil Receiver	1				
20	Y 2133	Latch Screw for Y32483	1				
21	Y 9909	Oil Tube Fitting Nut	1				
22	Y 5133	Screws for Y32944	4				
23	Y32944	Oil Tube Clamp	4				
24	Y 331	Nuts for Y32944	4				
25	Y32850	Oil Tube	1				
26	Y 419	Nut for Y30745	1				
27	Y 6861	Adjust Screw for Y30745	1				
28	Y30745	Oil Relief Valve Spring	1				
29	Y80503	Oil Relief Ball	1				
30	Y32938	Oil Relief Valve	1				
31	Y 509	Seals for Y32939	2				
32	Y32939	Oil Relief Valve Fitting Tube	1				
33	Y32417	Oil Sight Gauge	1				
34	Y30711	Oil Pump Driving Worm Gear	1				
35	Y 1459	Screws for Y30711	2				
36	Y32926	Oil Pump	1				
37	Y32929	Oil Pump Complete Set	1				
38	Y 6330	Screw for Y32929	1				

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600-1

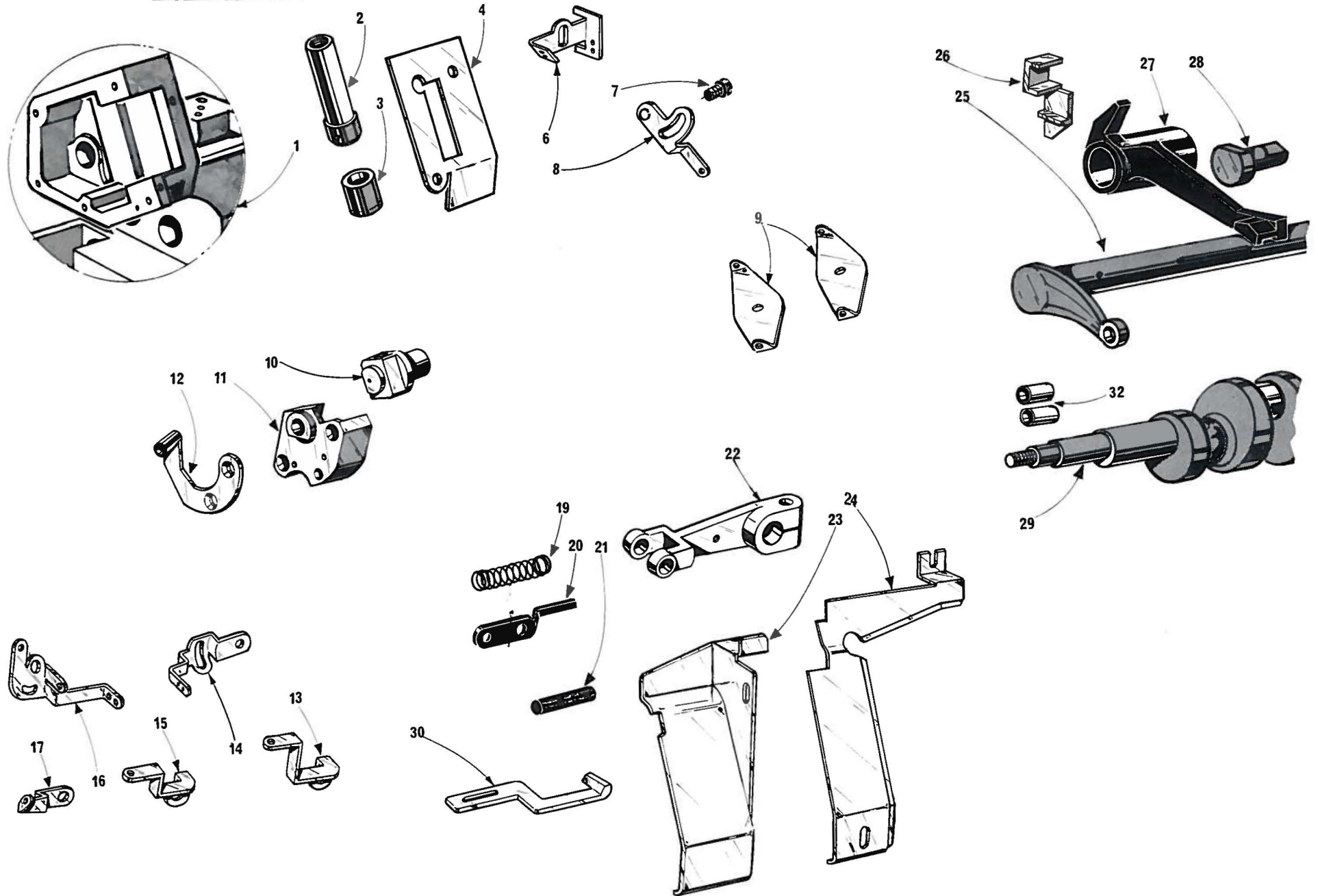


600-2, 3



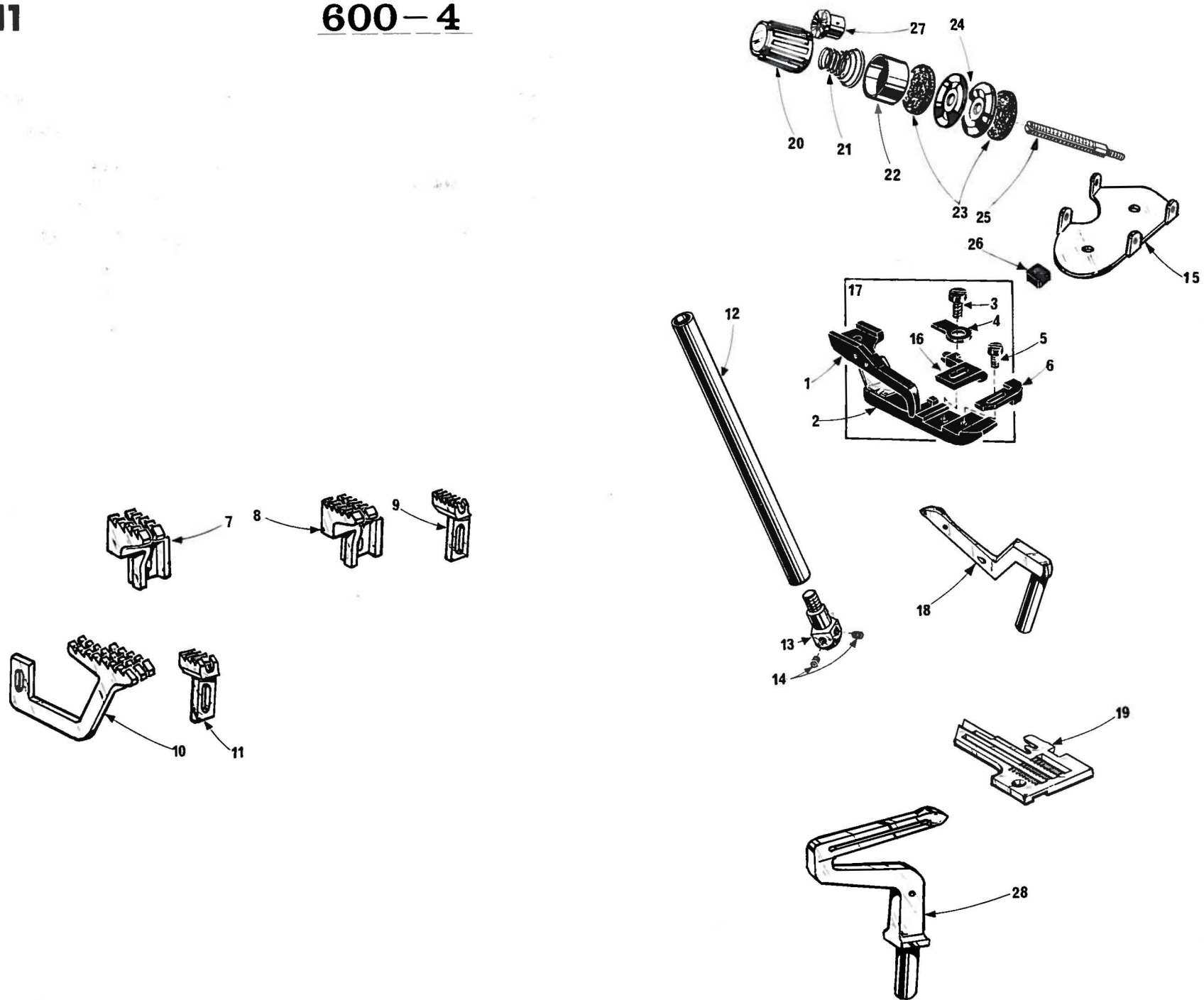
<u>9</u> Ref. No.	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y32739	Presser Foot Complete Set for 600-1	1
2	Y 5036	Screw for Y32743, Y32744	1
3	Y30619	Presser Foot Hinge Spring	1
4	Y32744	Presser Foot Stitch Tongue for 600-2	1
4-1	Y32743	Presser Foot Stitch Tongue for 600-1, 600-3	1
5	Y32741	Presser Foot Holder	1
6	Y32740	Presser Foot for 600-1	1
7	Y 1228	Screw for Y32745	1
8	Y32745	Presser Foot Chip Guard for 600-1	1
13	Y32884	Differential Feed Dog	1
14	Y32882	Main Feed Dog	1
15	Y32708	Presser Foot for 600-2, 600-3	1
16	Y32710	Presser Foot Chip Guard for 600-2, 600-3 .	1
22	Y32747	Presser Foot Complete Set for 600-2	1
23	Y32748	Presser Foot Complete Set for 600-3	1
25	Y32671	Throat Plate for 600-2	1
26	Y32673	Throat Plate for 600-3	1
28	Y32746	Presser Foot Chain Shield	1

<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
<u>SPECIAL PURPOSE PARTS</u>			
<u>Not Furnished On Machine, But Available At Extra Charge.</u>			
10	Y 1175	Screw for Y37948, Y37962	1
11	Y37948	Edge Guide Complete Set (Large)	1
12	Y37962	Edge Guide Complete Set (Small)	1
17	Y32875	Presser Foot fot Attaching Tape	1
18	Y 1228	Screw for Y32876	1
19	Y32876	Presser Foot Tape Guide (Upper)	1
20	Y32869	Presser Foot Complete Set for Attaching Tape for 600-2	1
21	Y32874	Presser Foot Complete Set for Attaching Tape for 600-3	1
27	Y32707	Presser Foot Tape Guide (Lower)	1

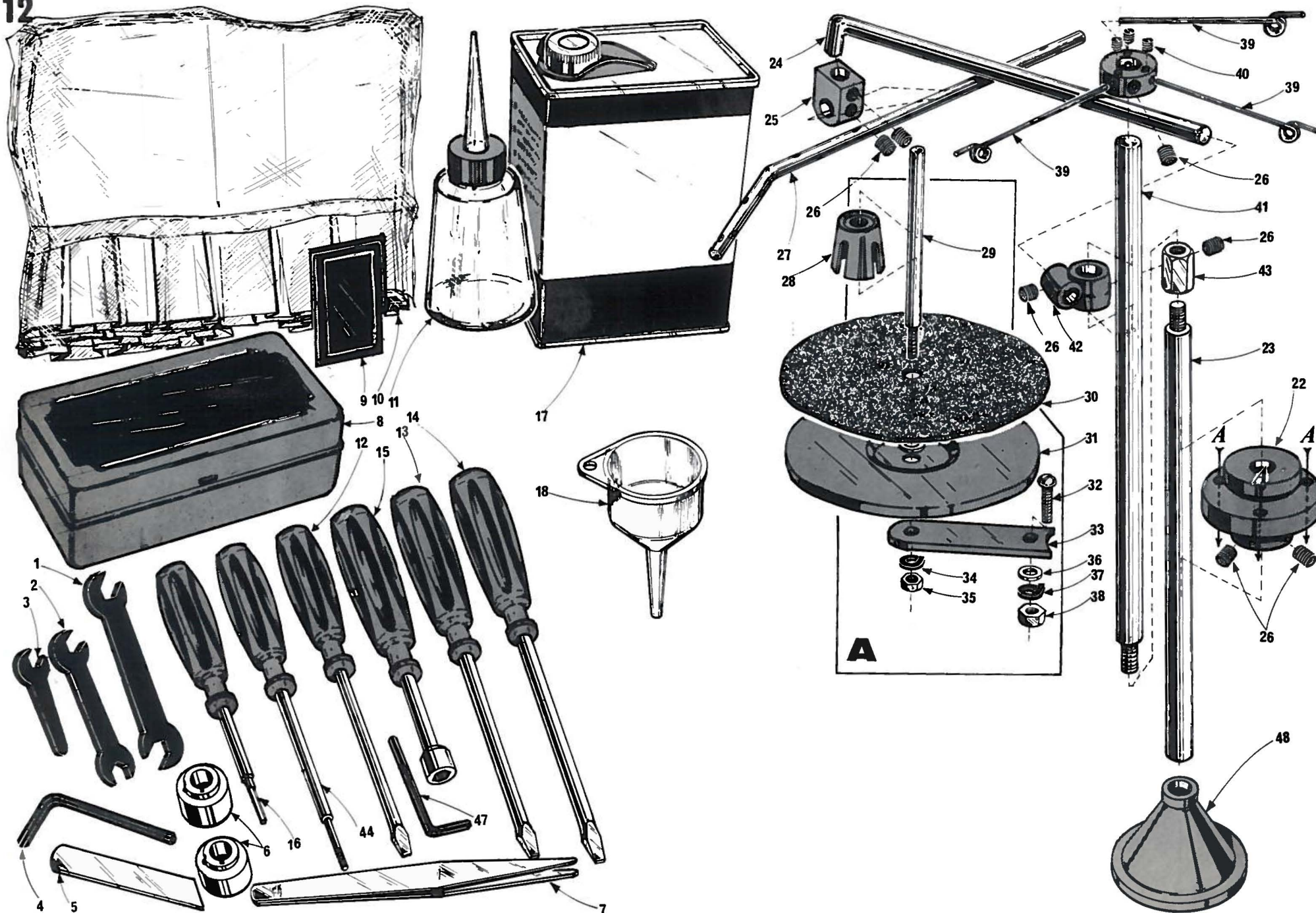


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<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y32530	Frame	1	29	Y32531	Crankshaft	1
2	Y32532	Needle Bar Bushing(Upper)	1	30	Y32545	Needle Guard(Front)	1
3	Y32533	Needle Bar Bushing(Lower)	1	32	Y32577	Looper Thread Tube	2
4	Y32572	Needle Bar Connecting Link Cover	1	Note: 600-4 Amount of movement of Needles and Loopers are larger than that of 600-1			
6	Y32427	Needle Thread Eyelet	1				
7	Y 4358	Screw for Y32575	1				
8	Y32575	Auxiliary Needle Thread Eyelet	1				
9	Y32585	Looper Thread Tension Disc Eyelet	2				
10	Y34515	Upper Looper Bar Guide	1				
11	Y34516	Upper Looper Bar Guide Retainer	1				
12	Y32374	Upper Looper Thread Guide	1				
13	Y32580	Looper Thread Eyelet(Right)	1				
14	Y32373	Looper Thread Pull-Off(Right)	1				
15	Y32582	Looper Thread Eyelet(Left)	1				
16	Y32583	Looper Thread Pull-Off(Left)	1				
17	Y32584	Lower Looper Thread Eyelet	1				
19	Y32490	Lower Knife Holder Spring	1				
20	Y32488	Lower Knife Holder Locking Plate	1				
21	Y32543	Presser Spring Guide Pin	1				
22	Y34514	Upper Looper Bar Driving Arm	1				
23	Y32498	Chip Guard(Open)	1				
24	Y32576	Chip Guard(Fix)	1				
25	Y32534	Needle Bar Driving Crank	1				
26	Y32556	Upper Knife Clamp	1				
27	Y32552	Presser Foot Positioning Arm	1				
28	Y32554	Upper Knife Driving Arm Guide	1				



<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y32546	Presser Foot Holder	1				
2	Y32494	Presser Foot	1				
3	Y 5036	Screw for Y32551.....	1				
4	Y30619	Presser Foot Hinge Spring	1				
5	Y 1228	Screw for Y32493.....	1				
6	Y32493	Presser Foot Chip Guard	1				
7	Y32886	Main feed Dog(Large Teeth)	1				
8	Y32882	Main Feed Dog	1				
9	Y32883	Auxiliary Feed Dog	1				
10	Y32555	Differential Feed Dog(Large Teeth)	1				
11	Y32557	Auxiliary Feed Dog(Large Teeth)	1				
12	Y37372	Needle Bar	1				
13	Y37373	Needle Holder	1				
14	Y 3637	Screws for Needle	2				
15	Y34763	Needle Thread Tension Disc Eyelet	1				
16	Y32551	Presser Foot Stitch Tongue	1				
17	Y32579	Presser Foot Complete Set	1				
18	Y32540	Upper Looper	1				
19	Y32571	Throat Plate	1				
20	Y32965	Thread Tension Spring Cap	4				
21	Y32971	Needle Thread Tension Spring	2				
22	Y37635	Thread Tension Spring Retainer	4				
23	Y 286	Felt for Tension Disc	8				
24	Y01111	Tension Disc	8				
25	Y 6543	Tension Post	1				
26	Y 340	Nut for Tension Post	1				
27	Y30254	Tension Spring Bushing	4				
28	Y32416	Lower Looper	1				



<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>	<u>Ref. No.</u>	<u>Parts No.</u>	<u>Description</u>	<u>Amt. Req.</u>
1	Y37945	Wrench (Large)	1	31	Y30033	.....	3
2	Y37915	Wrench (Medium)	1	32	Y30025	.....	3
3	Y37944	Wrench (Small)	1	33	Y30032	.....	3
4	Y37916	Hexagon Wrench Key (Small)	1	34	Y30036	.....	3
5	Y30421	Lower Knife	1	35	Y30018	.....	3
6		Feed Driving Eccentric	2	36	Y30026	.....	3
7	Y37909	Thread Tweezers	1	37	Y30027	.....	3
8	Y34766	Attachment Box	1	38	Y30028	.....	3
9		Needle, 29-C600. (Specify Size)	10	39	Y30030	.....	3
10	Y34767	Machine Cover	1	40	Y30000	.....	3
11	Y34768	Oiler	1	41	Y30022	.....	1
12	Y37903	Screw Driver (Small)	1	42	Y30023	.....	1
13	Y37902	Screw Driver (Medium)	1	43	Y30045	.....	1
14	Y37901	Screw Driver (Large)	1	44	Y37947	Feed Driving Eccentric Extractor .	1
15	Y37946	Socket Wrench	1	45	Y34770	Thread Stand, 3 Spool Type Complete	
16	Y37919	Hexagon Screw Driver.(Only for 600-4).	1			Set for 600-1, 2 & 3	1
17		Oil	1	46	Y34771	Thread Stand, 4 Spool Type Complete	
18	Y34769	Funnel	1			Set for 600-4	1
22	Y30029	.....	1	47	Y37922	Hexagon Wrench Key (Large)	1
23	Y30024	.....	1	48	Y34772	.....	1
24	Y30038	.....	1				
25	Y30037	.....	1				
26	Y30002	.....	7				
27	Y30039	.....	3				
28	Y30031	.....	3				
29	Y30034	.....	3				
30	Y30065	.....	3				