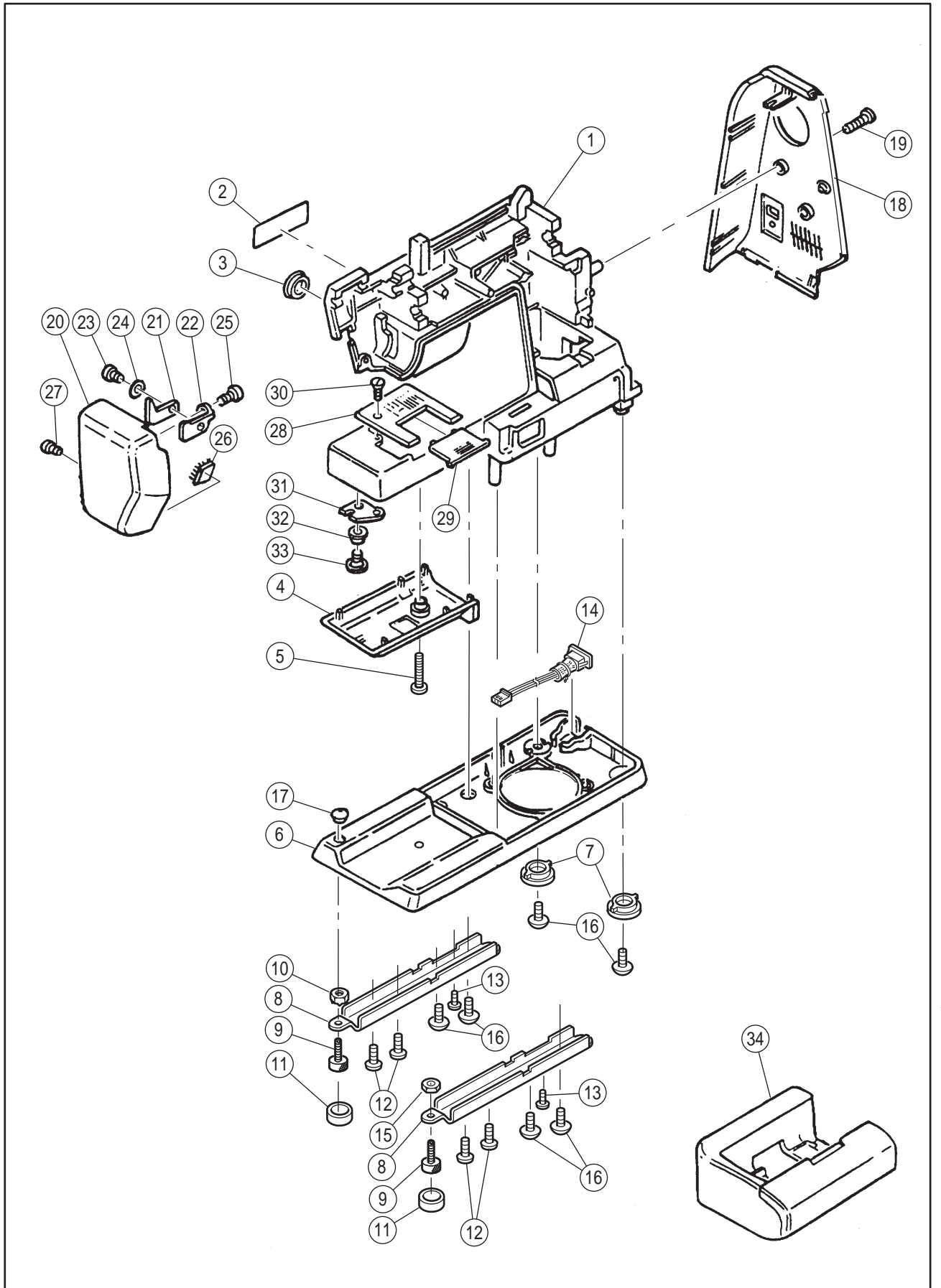
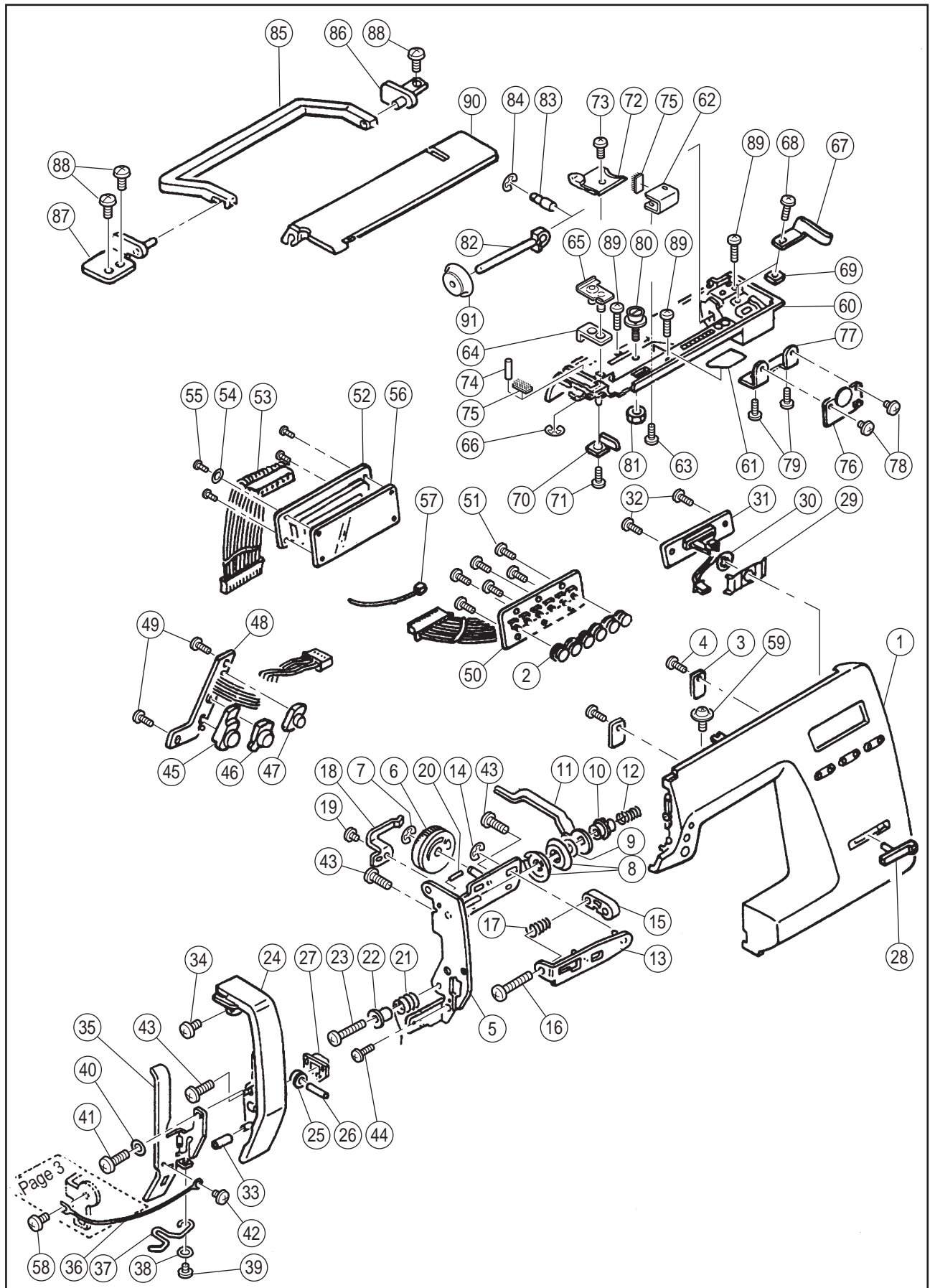


SPARE PARTS LIST

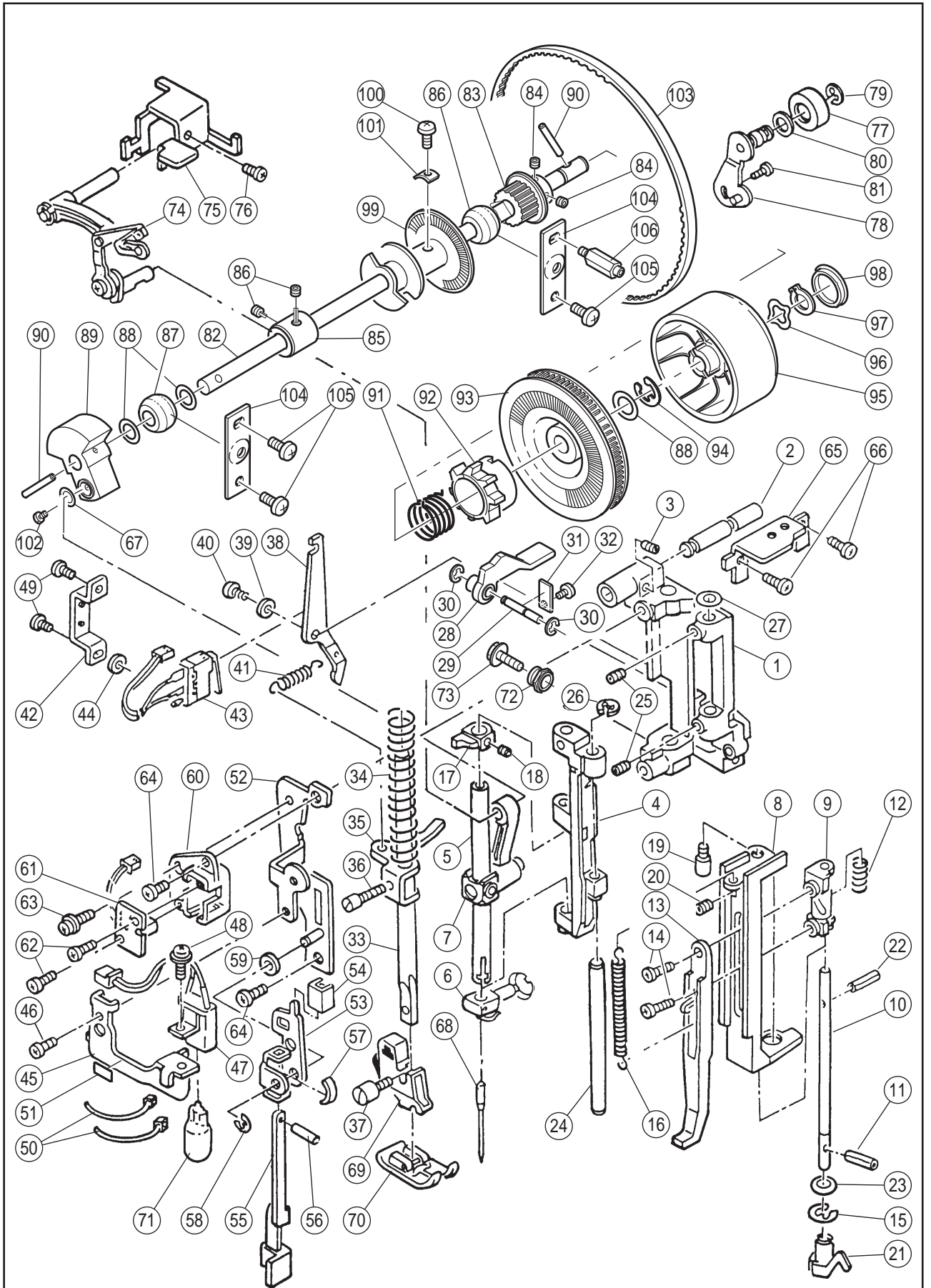
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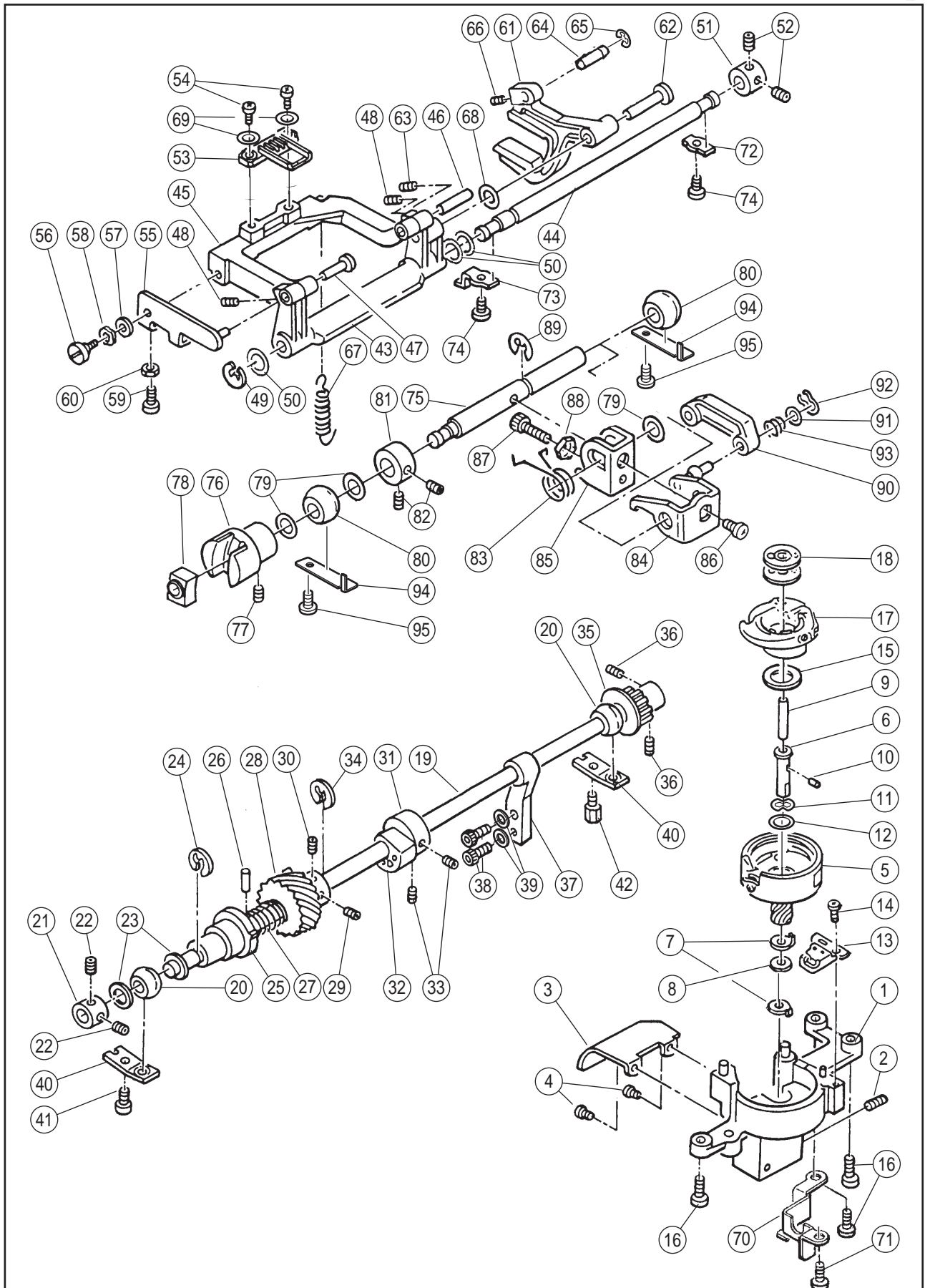
RefN.	PartNo.	NameofPart
1	HP30900	Arm/Bed
2	HP32478	Electrical Rating Label
3	HP30911	Arm Cap
4	HP30902	Bed Cap
5	HP31831	Set Screw
#	HP31228	Base Assy.(Incl.6-15)
6	HP31215	Base
7	HP30906	Rubber Foot (A)
8	HP30905	Base Supporting Plate
9	HP30908	Rubber Foot Adjusting Screw
10	HP91648	Nut
11	HP30907	Rubber Foot (B)
12	HP30123	Set Screw
13	HP11167	Set Screw
14	HP31229	Socket Assy.
15	HP 2654	Nut
16	HP31291	Set Screw
17	HP91365-2	Cap
18	HP31511	Side Cover
19	HP90810	Set Screw
#	HP31301-2	Face Plate Assy.(Incl.20-26)
20	HP31302-2	Face Plate
#	HP30955	Thread Cutter Assy.(Incl.21-24)
21	HP30953	Thread Cutter
22	HP30954	Cutter Supporting Plate
23	HP11697-B	Set Screw
24	HP31578	Washer
25	HP30271	Set Screw
26	HP30659	Thread Guide Brush
27	HP90810	Set Screw
28	HP30129-2	Needle Plate Assy.(Incl.29)
29	HP30196	Bobbin Cover Plate
30	HP30201	Needle Plate Set Screw
31	HP31019	Nut for Needle Plate
32	HP30024	Collar
33	HP91773	Set Screw
34	HP31090	Extension Table Assy.



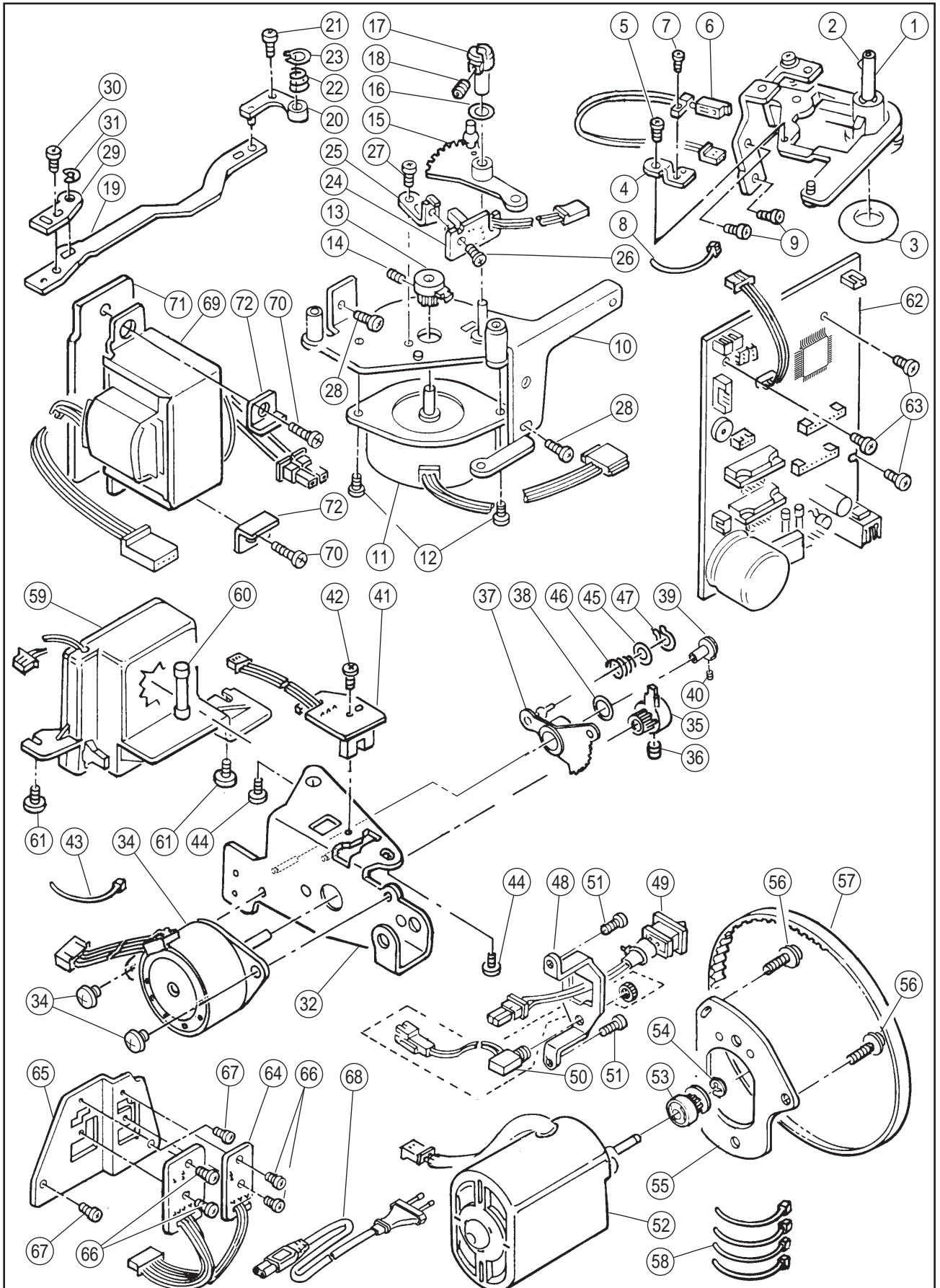
RefN.	PartNo.	NameofPart	RefN.	PartNo.	NameofPart
#	HP31296-6	Front Cover Assy.(Incl.1-57)	#	HP31204-2	Unit Cover Assy.(Incl.60-87)
1	HP31297-4	Front Cover	60	HP30981-4	Unit Cover
2	HP31006-B	Key Top	61	HP30984-2	Thread Guide Sticker
3	HP30040	Presser Foot Lifter Fulcrum Shaft Holder	62	HP30982	Thread Guide (A)
4	HP30271	Set Screw	63	HP30271	Set Screw
#	HP30925-2	Thread Tension Regulator(Incl.5-20)	64	HP30985	Thread Guide (B)-1
5	HP30927	Thread Tension Base	65	HP30986	Thread Guide (B)-2
6	HP30926-2	Thread Tension Dial	66	HP12149	Snap Ring
7	HP 7492	Snap Ring	67	HP30993	Bobbin Winder Limiting Plate
8	HP30928	Thread Tension Disc	68	HP11167-B	Set Screw
9	HP30044	Washer	69	HP30300	Nut
10	HP30154	Tension Collar	70	HP30990	Thread Guide (C)
11	HP30929	Thread Tension Releasing Plate	71	HP30271	Set Screw
12	HP30931	Thread Tension Spring	72	HP30991	Thread Guide Cover
13	HP30930	Thread Tension Plate	73	HP31244	Set Screw
14	HP 7221	Snap Ring	74	HP30261-1	Spring Pin
15	HP30813	Thread Regulator Arm	75	HP31008	Thread Guide Brush
16	HP12645-B	Set Screw	76	HP31640-2	Contrast Control Board Assy.
17	HP30814	Spring for Thread Tension Plate	77	HP31206	Contrast Control Bracket
18	HP30933	Thread Tension Dial Spring	78	HP11697	Set Screw
19	HP11697-B	Set Screw	79	HP30271	Set Screw
20	HP30261-1	Spring Pin	80	HP30995	Bobbin Winder Disc
21	HP30936	Thread Check Spring	81	HP 2654	Nut
22	HP30821	Thread Check Spring Sleeve	82	HP31000	Spool Stand
23	HP11431	Set Screw	83	HP31001	Spool Stand Shaft
24	HP31298	Thread Take Up Lever Cover	84	HP60018	Snap Ring
25	HP30817	Thread Guide Roller	85	HP31002	Handle
26	HP30934	Thread Guide Roller Shaft	86	HP31003	Handle Hinge (R)
27	HP31257	Thread Guide Roller Cover	87	HP31004	Handle Hinge (L)
28	HP31309	Speed Control Button	88	HP90810	Set Screw
29	HP31209	Spring for Speed Control Button	89	HP11984-B	Set Screw
30	HP12768	Push Nut	90	HP30999-8	Flap
31	HP31305-2	Speed Control Lever Assy.	91	HP30074	Thread Cap
32	HP30271	Set Screw			
33	HP30935	Thread Guide Spring Cushion			
34	HP 2890	Set Screw			
35	HP30937	Threading Guide Plate			
36	HPLD105	Cord for Static Electricity			
37	HP30939	Thread Guide			
38	HP31578	Washer			
39	HP11697-B	Set Screw			
40	HP 3438	Washer			
41	HP30938	Set Screw			
42	HP11697-B	Set Screw			
43	HP30123	Set Screw			
44	HP30271	Set Screw			
45	HP30941	Start Stop Switch Key-top			
46	HP30942	Reverse Key-top			
47	HP30943	Needle Up-down Key-top			
48	HP31200-2	Switches Assy.			
49	HP30271	Set Screw			
50	HP31300-2	Display Board Assy.			
51	HP30271	Set Screw			
#	HP32474	L.C.D.Board Assy.(Incl.52-53)			
52	HP32475	L.C.D.			
53	HPLD135-2	L.C.D.CPU Cord			
54	HP31578	Washer			
55	HP31210	Set Screw			
56	HP31303-2	Display Panel			
57	HP11380	Cord Band			
58	HP 2890	Set Screw			
59	HP31581	Set Screw			



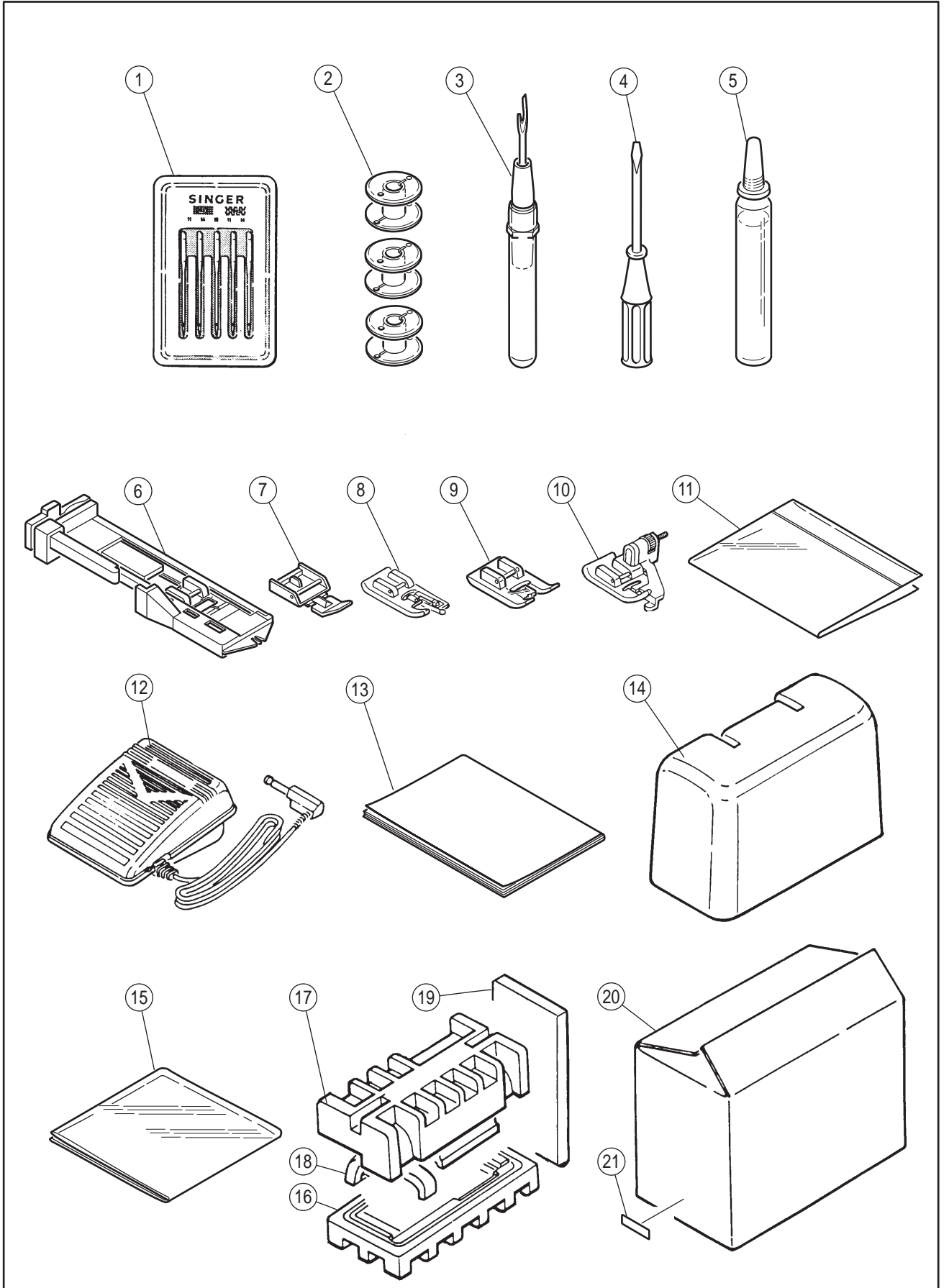
RefN.	PartNo.	NameofPart	RefN.	PartNo.	NameofPart
#	HP30958-3	Needle Bar Guide Bracket Assy. (Incl.1-64)	61	HP30977-2	BH Switch Circuit Board Assy.
1	HP30038-2	Needle Bar Guide Bracket	62	HP30271	Set Screw
2	HP30039	Needle Bar Guide Bracket Shaft	63	HP12886	Set Screw
3	HP30388	Set Screw	64	HP 2812	Set Screw
#	HP30960	Needle Bar Guide Assy.(Incl.4-23)	65	HP30959	Needle Bar Guide Bracket Plate
4	HP30966	Needle Bar Guide	66	HP 2812	Set Screw
#	HP31963	Needle Bar Assy.(Incl.5-6)	67	HP60254	Polyslider
5	HP31964	Needle Bar	68	HP 1208-S	Needle
6	HP31961	Needle Clamp	69	HP13235	Presser Foot Holder
7	HP30049	Needle Bar Clank Rod Assy.	70	HP30057	Zigzag Foot
8	HP30258	Threader Bracket	71	HP31082	Light Bulb
9	HP30259	Threader Holder	72	HP30979	Needle Point Adjusting Screw
10	HP30260	Threader Bar	73	HP30978	Needle Point Adjusting Rock Screw
11	HP30261-1	Spring Pin	74	HP30495	Thread Take-up Lever Assy.
12	HP13074	Threader Bar Spring	75	HP31010	Take-up Lever Base Pin plate
13	HP30262	Threader Lever	76	HP 2812	Set Screw
14	HP30271	Set Screw	#	HP31011	Belt Tension Assy.(Incl.77-80)
15	HP 7221	Snap Ring	77	HP91451	Belt Tension Wheel
16	HP30391	Threader Lever Spring	78	HP31013	Belt Tension Bracket
17	HP30263	Threader Bar Stopper	79	HP 7156	Snap Ring
18	HP 2894	Set Screw	80	HP11070	Washer
19	HP30264	Threader Bracket Shaft	81	HP 2812	Set Screw
20	HP30388	Set Screw	#	HP31015-2	Upper Shaft Assy.(Incl.82-102)
21	HP13075	Threader Hook Assy.	82	HP31463	Main Shaft
22	HP30261	Spring Pin	83	HP30087	Upper Shaft Pulley
23	HP30393	Washer	84	HP60466	Set Screw
24	HP30043	Needle Bar Guide Fulcrum Shaft	85	HP30085	Upper Shaft Collar
25	HP30388	Set Screw	86	HP60466	Set Screw
26	HP 4993	Snap Ring	87	HP30084	Upper Shaft Ball Bushing
27	HP10995	Polyslider	88	HP12005	Polyslider
28	HP32296	Presser Foot Lifter	89	HP30083	Balance Weight
29	HP30052	Presser Foot Lifter Fulcrum Shaft	90	HP 1474	Roll Pin
30	HP 4993	Snap Ring	91	HP30297-2	Spring for Auto-clutch
31	HP30040	Presser Foot Lifter Fulcrum Shaft Holder	92	HP30298	Cap for Auto-clutch Spring
32	HP 2890	Set Screw	93	HP30282	Belt Wheel
33	HP30054	Presser Bar	94	HP30045	Snap Ring
34	HP30053	Presser Spring	95	HP30280-C	Hand Wheel
35	HP30055	Presser Bar Guide Bracket	96	HP60923	Wave Washer
36	HP30056	Set Screw	97	HP30299	C-type Retaining Ring
37	HP13064	Presser Foot Thumb Screw	98	HP30281-C	Hand Wheel Cap
38	HP30023	Tension Release Connecting Plate	99	HP31016	STS Slit
39	HP30024	Collar	100	HP 2812	Set Screw
40	HP 2812	Set Screw	101	HP31021	Washer
41	HP30898	Spring	102	HPBS6I6	Set Screw
42	HP30852	Plate	103	HP30091	Timing Belt (Upper Shaft)
43	HP30963	Presser Foot Switch Assy.	104	HP31018	Upper Shaft Bushing Plate
44	HP12453	Washer	105	HP 2812	Set Screw
45	HP30964	Socket Holder	106	HP31020	Set Screw
46	HP 2840	Set Screw			
47	HP30965	Sewing Light			
48	HP12886	Set Screw			
49	HP 2802	Set Screw			
50	HP11380	Cord Band			
51	HP61834	Lamp Sticker			
#	HP30967-2	BH Base Plate Unit(Incl.52-63)			
52	HP30968	BH Base Plate			
53	HP30972	BH Plate			
54	HP30973	BH Connector			
55	HP30974	BH Lever			
56	HP30261-1	Spring Pin			
57	HP30975	BH Lever Plate			
58	HP 4993	Snap Ring			
59	HP11943	Washer			
60	HP30976	BH Switch Holder			



RefN.	PartNo.	NameofPart	RefN.	PartNo.	NameofPart
#	HP31039	Hook Race Assy.(Incl.1-14)	63	HP90932	Set Screw
1	HP31075	Hook Race Base	64	HP30172	Slide Block Shaft
2	HP30389	Set Screw	65	HP 4993	Snap Ring
3	HP30156	Gear Cover	66	HP12544	Set Screw
4	HP11167	Set Screw	67	HP30338	Feed Dog Base Spring
5	HP30113	Hook Race Assy.	68	HP60565-2	Polyslider
6	HP30131	Hook Race Shaft	69	HP31537	Polyslider
7	HP30133	Washer	70	HP32299	Hook for Spring
8	HP30134	Polyslider	71	HP 2890	Set Screw
9	HP30135	Oil Wick (1)	72	HP30173	Feed Shaft Holder (R)
10	HP30136	Oil Wick (2)	73	HP30174	Feed Shaft Holder (L)
11	HP32454	Wave Washer	74	HP 2812	Set Screw
12	HP10995	Polyslider	#	HP31040	Feed Regulator Assy.(Incl.75-93)
13	HP30139	Bobbin Holder Stopper Assy.	75	HP31041	Feed Regulator Shaft
14	HP11167	Set Screw	76	HP30188	Feed Regulator
15	HP30118	Magnet	77	HP90932	Set Screw
16	HP10706	Set Screw	78	HP30189	Feed Slide Block
17	HP30457	Bobbin Holder	79	HP60254	Polyslider
18	HP30222	Bobbin	80	HP30177	Ball Bush
#	HP31023	Lower Shaft Assy.(Incl.19-37)	81	HP30178	Collar
19	HP30176	Lower Shaft	82	HP30388	Set Screw
20	HP30177	Ball Bush	83	HP31045	Feed Regulator Arm Spring
21	HP30178	Collar	84	HP31042	Feed Regulator Arm
22	HP12544	Set Screw	85	HP31044	Feed Regulator Plate
23	HP60254	Polyslider	86	HP 2812	Set Screw
24	HP60204	Snap Ring	87	HP31079	Feed Adjusting Screw
25	HP30179	Feed Rocking Cam	88	HP91648	Nut
26	HP30180	Pin	89	HP60204	Snap Ring
27	HP30181	Feed Rocking Cam Spring	90	HP31046	F Connecting Rod
28	HP30182	Lower Shaft Gear	91	HP31578	Washer
29	HP60466	Set Screw	92	HP30345	Snap Ring
30	HP30805	Set Screw	93	HP12016	Spring
31	HP30183	Feed Cam Collar	94	HP32318	Ball Bushing Holder
32	HP30184	Feed Cam	95	HP 2812	Set Screw
33	HP90932	Set Screw			
34	HP60204	Snap Ring			
35	HP30185	Lower Shaft Belt Pulley			
36	HP60466	Set Screw			
37	HP31024	Lower Shaft Supporter			
38	HP30627	Set Screw			
39	HP 3438	Washer			
40	HP30665	Ball Bushing Holder			
41	HP 2812	Set Screw			
42	HP30477	Set Screw			
#	HP30158	Feed Shaft Assy.(Incl.43-67)			
43	HP30159	Feed Shaft Guide			
44	HP30160	Feed Shaft			
45	HP30161	Feed Base			
46	HP30162	Feed Base Fulcrum Pin (Right)			
47	HP30163	Feed Base Fulcrum Pin (Left)			
48	HP12544	Set Screw			
49	HP 7492	Snap Ring			
50	HP12365	Polyslider			
51	HP30168	Feed Shaft Collar			
52	HP12544	Set Screw			
53	HP30164	Feed Dog			
54	HP 2334	Set Screw			
55	HP30165	Feed Driving Cam Follower			
56	HP30166	Cam Follower Hinge Screw			
57	HP 6277 -4	Washer			
58	HP12006	Wave Washer			
59	HP30153	Set Screw			
60	HP13189	Nut			
61	HP30169	Forked Cam Follower			
62	HP30170	Forked Cam Follower Pin			



RefN.	PartNo.	NameofPart	RefN.	PartNo.	NameofPart
#	HP31022	Bobbin Winder Unit(Incl.1-8)	61	HP 2812	Set Screw
1	HP31025	Bobbin Winder Assy.(Incl.2-3)	62	HP32543-2	C.P.U.Circuit Board Assy.
2	HP 7414 -T	Bobbin Winder Shaft Spring	63	HP12786	Set Screw
3	HP 1352	Rubber Ring	#	HP31085-2	STS Sensor Bracket Assy.(Incl.64-66)
4	HP31038	Bobbin Winder Switch Bracket	64	HP31087-2	STS Sensor Circuit Board Assy.
5	HP11697	Set Screw	65	HP31088	STS Sensor Bracket
6	HP31030	Bobbin Winder Switch Assy.	66	HP12786	Set Screw
7	HP30603	Set Screw	67	HP 2812	Set Screw
8	HP11380	Cord Band	68	HP31239	Power Cord
9	HP 2812	Set Screw	69	HP31230	Transformer
#	HP31051-2	Z Pulse Motor Assy.(Incl.10-27)	70	HP90855	Set Screw
10	HP31052	Z Pulse Motor Bracket Assy.	71	HP31231	Insulating Plate
11	HP30375	Pulse Motor	72	HP31232	Washer
12	HP31241	Set Screw			
13	HP31056	Pulse Motor Gear			
14	HP30842	Set Screw			
15	HP31057	Z Arm Assy.			
16	HP60254-2	Polyslider			
17	HP31060	Collar			
18	HP30842	Set Screw			
19	HP31061	Needle Bar Guide Rod			
20	HP31062	Z Arm Connecting Rod			
21	HP12786	Set Screw			
22	HP12016	Spring			
23	HP30345	Snap Ring			
24	HP31063-2	Z Sensor Circuit Board			
25	HP31064	Z Sensor Bracket			
26	HP11697-B	Set Screw			
27	HP11697-B	Set Screw			
28	HP 2812	Set Screw			
29	HP30365	Needle Bar Guide Plate			
30	HP 2808	Set Screw			
31	HP 7221	Snap Ring			
#	HP31065-2	F Pulse Motor Assy.(Incl.32-43)			
32	HP31066	F Pulse Motor Bracket Assy.			
33	HP30375	Pulse Motor			
34	HP31241	Set Screw			
35	HP31056	Pulse Motor Gear			
36	HP30842	Set Screw			
37	HP31073	F Arm Assy.			
38	HP60254-2	Polyslider			
39	HP31060	Collar			
40	HP30842	Set Screw			
41	HP31074-2	Feed Sensor Circuit Board Assy.			
42	HP11697-B	Set Screw			
43	HP11380	Cord Band			
44	HP 2812	Set Screw			
45	HP31578	Washer			
46	HP12016	Spring			
47	HP30345	Snap Ring			
#	HP31233	Terminal Bracket Assy.(Incl.48-50)			
48	HP31077	Terminal Bracket			
49	HP31234	Power Switch Assy.			
50	HP30704	Controller Cord Assy.			
51	HP 2812	Set Screw			
#	HP31235-2	Motor Assy.(Incl.52-55)			
52	HP31236	Motor			
53	HP30106	Motor Pulley			
54	HP 7221	Snap Ring			
55	HP31081	Motor Bracket			
56	HP 2903	Set Screw for Motor Bracket			
57	HP31017	Timing Belt (Motor)			
58	HP11380	Cord Band			
59	HP31500	Motor Control Circuit Assy.(Incl.60)			
60	HPFU014	Fuse			



RefN.	PartNo.	NameofPart
#	HP32480	Accessory Set(Incl.1-11)
1	HP91782	Needle Set
2	HP30222	Bobbin
3	HP 2024	Seam Ripper
4	HP 2001 -T	Screw Driver (S)
5	HP13298	Oiler W/Oil
6	HP31093	Buttonhole Foot
7	HP90867	Zipper Foot
8	HP30244	Overcasting Foot
9	HP30217	Satin Stitch Foot
10	HP30218	Blind Stitch Foot
11	HP10800	Vinyl Bag for Accessories
12	HP31098-2	Foot Controller
13	HP32479	Instruction Manual
14	HP31095	Dust Cover
15	HP91861	Vinyl Bag for Machine
16	HP31096-1	Styroform
17	HP31096-2	Styroform
18	HP31096-3	Styroform
19	HP31414	Styroform
20	HP31226-5	Carton Box
21	HP31256-35	Serial No.Sticker