PARTS CATALOGUE FOR KG-88II/89II/93

Note: Parts marked with "o" are those of KG93, KG88II & 89II and not interchangeable with other model.

Parts marked with "*" are the same as those of KG93.

Parts marked with "-" are not included in the KG88II, 89II or KG93.

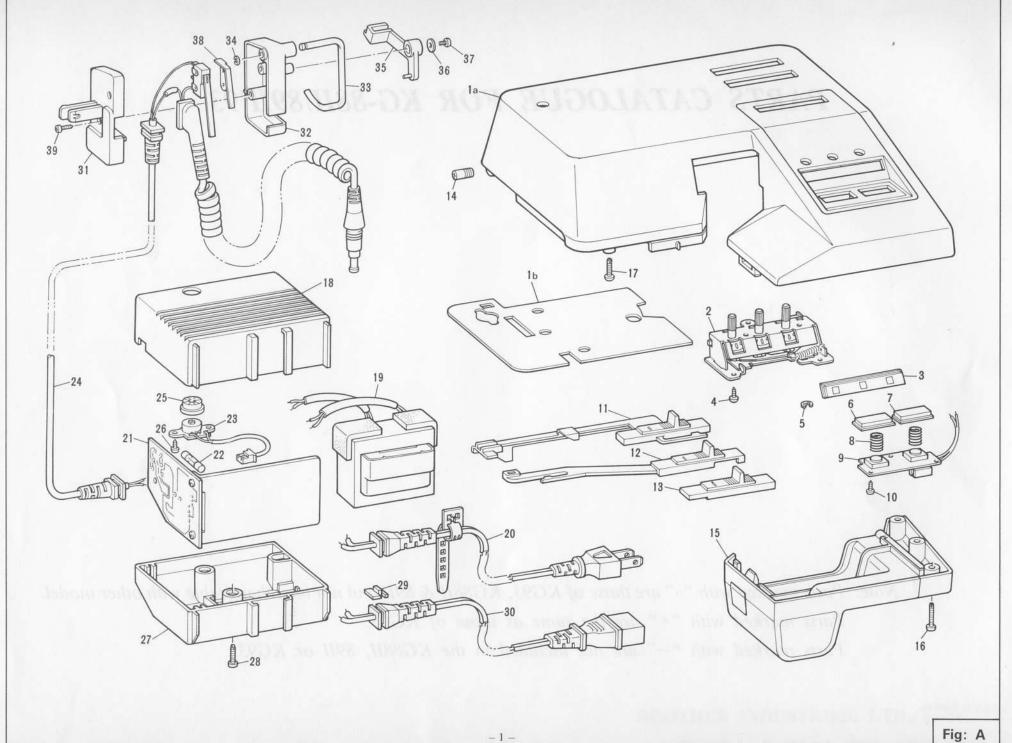
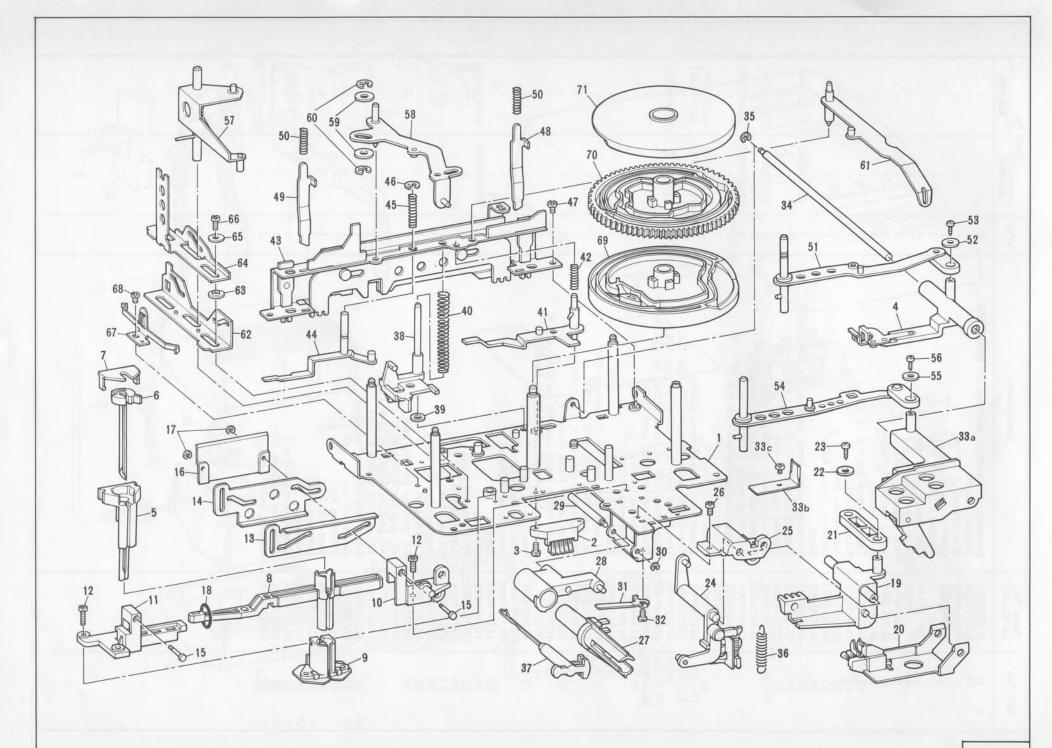
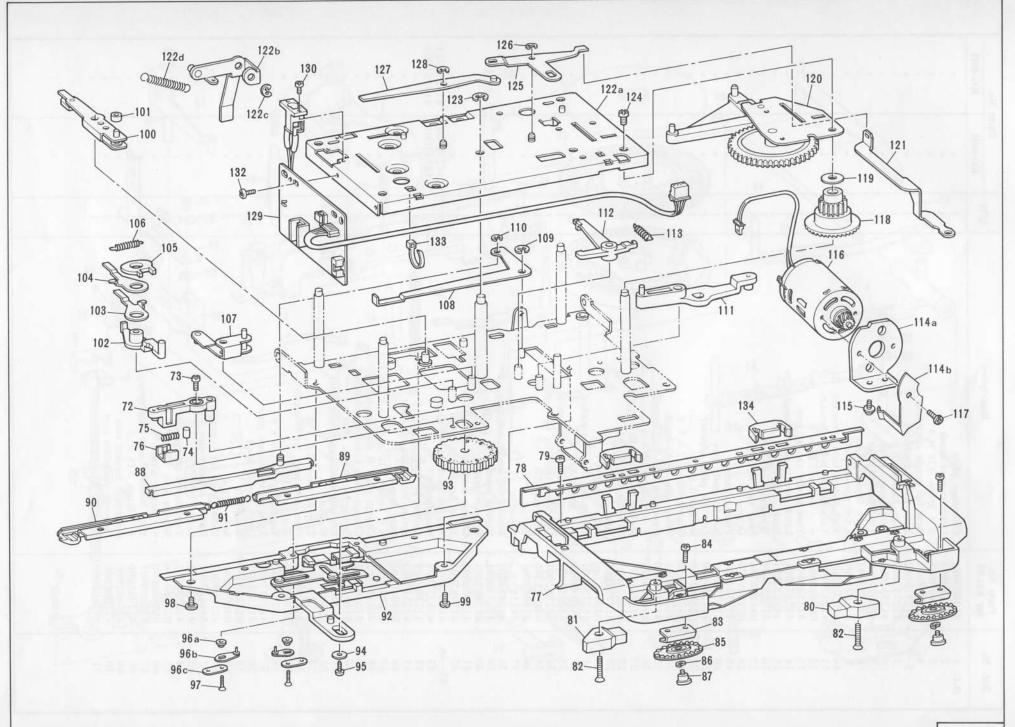


Fig: A

Ref. No.	Parts No. for KG-93	Description	0.1	Parts	No.
			Q'ty	KG-88II	KG-89II
A- 1a	414265001	G-carriage cover upper assembly for BROTHER	1		ajt
1b	414223001	Damper plate	1		18
2	412665002	Row counter	1		*
3	412688002	Cover	1	4	4
4	037280616	Tapping screw 2.6 × 6	3		0.
5	048030346	Snap ring 3	1		
6	412689001	Start key	1		
7 8	412689002	Stop key	2		*
9	412868001 412690001	Spring for switch button Switch board	î	-	
10	037270616	Tapping screw 2.6 × 6	3		
11	414224001	Selector Knob	1		
12	412695002	Auto-return Knob	i		- 0
13	412696002	Direction change Knob	1		
14	412699002	Screw	2		ф
15	414268001	G-carriage cover lower assembly for BROTHER	1	414437001	414433001
16	037351615	Tapping screw 3.5 × 16	3	- 4	0.
17	037351416	Tapping screw 3.5 ×14	3		
18~35	414225001	Adaptor assembly (220V)	1	414439001	414435001
	414632001	Adaptor assembly (220V) for Denmark	1		*
	414541001	Adaptor assembly (115V)	1	414599001	414602001
	414458001	Adaptor assembly (220V) for F.R.G.		*	
46	414614001	Adaptor assembly (230V)	1	412702001	# # # # # # # # # # # # # # # # # # # #
18	412791001	Adaptor box cover	1	412702001	41270200
19~20	414239001	Transformer with AC cord (220V)	1	413152001	41315200
(KG-88II/	414543001	Transformer with AC cord (115V) for U.L.	1	413618001	41361800
89II)	414825001	Transformer with AC cord (115V) for C.S.A.	1	413010001	41301600
19,20,30	414460001 414616001	Transformer with AC cord (220V) for F.R.G. Transformer with AC cord (230V)	1		
(KG-93) 19	413041001	Transformer (220V)	1		de
19	413041001	Transformer (115V)	1	atr a	
	413174001	Transformer (230V)	all is		4
20	413027001	AC cord with plug for Continental-220V	î	*	10
20	413052002	AC cord with plug for U.L115V	i	-	- 10
	413619001	AC cord with plug for C.S.A115V	i		
21	412706001	Power supply board assembly	i	*	
21	413055001	Power supply board assembly for U.L., C.S.A.	i	4	
	413702001	Power supply board assembly for Denmark	1	4	10
22	412409001	Fuse 2A	1		0
	U15083000	Fuse 2A for U.L., C.S.A.	1	10	故
	U15318000	Fuse 2A for Denmark	1	.0	
23	412714001	Volume	1		
24	413036002	DC coad	1	413032002	413036003
25	U03202002	Speed control Knob	1		
26	037270616	Tapping screw 2.6 × 6	2		0.
27	412726001	Adaptor box	1		*
28	037351416	Tapping screw 3.5 × 14	3	- 8	
29	412793001	Cord spacer	1	-	-
30	414215001	AC cord for KH930 (220V)	1		_
	414484001	AC cord for KH930 (U.L115V)	1		-
	414240001	AC cord for KH930 (C.S.A115V)	1	_	_
	414617001	AC cord for KH930 (230V)	1		
31	412720002	Sensor box for yarn breakage	1	*	
32	414228001	Cover	1		
33	412722001	Detecting bar	1		-
34	048025346	Snap ring 2.5	1	de	4
35	414229001	Detecting lever	1	44	48
36	025030234	Washer 3	1	de	-
37	037270614	Tapping screw 2.6 × 4	1		-
38 39	414230001	Spring for detecting lever	2	2007	
39	037270816	Tapping screw 2.6 × 8	2		
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Ref. No.	Parts No. for KG-93	Description	Q'ty	Parts No.		
			Qij	KG-88II	KG-89II	
3-I- 1	413085001	G-carriage plate	1	ø		
2	414264001	Latch stopper brush	i	0		
3	060660606	+ - Screw 3.18 × 6	2	0	0	
4	412447001	Arm for needle operation	1	d		
5~7	412516002	Yarn feeder assembly	i	di		
5	412751002	Yarn feeder	i			
6	412752002	Yarn feeder lever	li	di		
7	412521002	Yarn feeder cover	i			
8	412522001	Yarn feeder holder	î	0		
9	412525001	Latch presser plate	i			
10	412528001	Yarn feeder holder bracket, R	i			
11	412529001	Yarn feeder holder bracket, L				
12	060660606	+ - Screw 3.18 × 6	5			
13	412530001	Yarn feeder change cam	i			
14	412531001	Latch presser plate change cam	i			
15	412532001	Stud	2			
16	412753001	Washer	l î			
17	048020346	Snap ring 2	2			
18	081009070	O ring P9	ī			
19	412534001	Pitch adjuster	1			
20	414272001	Needle guide arm	1			
21	412539000	Link for pitch adjuster	1 1			
22	025660336	Washer 3.18	1			
23	037270816	Tapping screw 2.6 × 8	1			
24	412540001	Swing arm for G-needle		F . 15		
25	412549000	Operation arm for G-needle	1			
26	060660606	+ - Screw 3.18 × 6	1 2			
27	412551001	Socket for G-needle	1	4	196.	
28	412554001	Arm for socket	1	4	44	
29	412557001	Stud	1			
30	048020346			*	1960	
31		Snap ring 2			4	
32	412754001	Spring for G-needle socket +- Screw 3.18 × 3				
	412048006			*		
33 34	412558001	Operation arm for G-needle	1			
35	412562001 048025346	Operation shaft for G-needle	1			
	O Wallenger Strong W	Snap ring 2.5				
36	413007001	Spring				
37	412563002	G-needle			0	
38	412474001	Reader for needle selection	I A A			
39	412750001	Rubber washer				
40	412477001	Reader spring		0		
41	412478001	Change lever for stitch		0	0.	
42	412483001	Spring for change lever		8	0	
43~46	414211001	Step feeder for G-carriage		414232001	4142110	
43	414231001	Step feeder		414233001	4142310	
44	412509001	Casting-off lever		- 01	01	
45	412513001	Spring for casting-off lever			0	
46	048040346	Snap ring 4	1		.00	
47	412048006	+- Screw 3.18 × 3	2	di	0.	
48	412514001	Change plate R for auto-return	1	Ф	0	
49	412863001	Change plate L for auto-return	1	0	40	
50	412515001	Spring for change plate	2	.0	60	
51	412565001	Knitting needle operation lever	1		0.	
52	025660336	Washer	1	0	.0	
53	037270816	Tapping screw 2.6 × 8	1	0	0	
54	412574001	Operation lever for G-needle	1	100		
55	025660336	Washer 3.18	1 1	1000	0	
56	037270816	Tapping screw 2.6 × 8	1			
57	412577001	Yarn feeder change plate	1			
58	412588001	Latch presser lever	1	0	0	
59	025050236	Washer 5	2			
60	048040346	Snap ring 4	2			
61	412593001	Tilting lever for G-needle	1	0.	0:	
62	412597001	Pattern selector cam	1	9	0	
63	412598001	Collar	2	0.		
64	412599001	Yarn feeder change cam	1	-0	0.	
65	025660336	Washer 3.18	2	th.	- 01	
66	060660606	+- Screw 3.18 × 6	2	d	ф	
67	412600001	Yarn feeder change cam spring	1	.0	ф	
68	412048006	+ - Screw 3.18 × 3	1		ф	
69	412601000	G-carriage feeding cam	1		ф	
70	412602000	G-needle operation cam	1	0	qr.	
71	412603000	G-needle tilting cam	1	10	d.	
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110.	Parts No. for KG-93	Description	Q'ty	(10)20000	No.
Ref. No.		Description	Qiy	KG-88II	KG-89H
B-II-72	412747000	Stitch dial lever	1		
73	060660506	+ - Screw 3.18 × 5	1	0	
74	412748001	Roller	i		
75	412463001	Stitch dial spring	i		10
76	412749000	Cover	i		0
77~78	412624001	G-carriage foot assembly	1	412775001	41262400
77	412700001	G-carriage foot	i	413028001	41270000
78	412627001	Rear side plate	i	413020001	91270000
79	037300816	Tapping screw 3 × 8	5		
80	407454000	Magnet R	1		-
81	407578000	Magnet L	i		
82	040321615	Tapping screw 3 × 16	2	WWW . W	
83	412992001	Bracket for rubber wheel	2		2
84	060660606	+ - Screw 3.18 × 6	4		
85	411573001	Rubber wheel	2	TO THE	
86	028030243	Spring washer 2–3	2	- 100	
87	405029001	Stud screw 3.18	2		
88	412856001		1		
89		Connecting plate	1	412064001	41262200
	412632001	Direction change plate, R		412864001	41263200
90	412860001	Direction change plate, L		412866001	41286000
91	412862001	Connecting plate spring			
92	413895001	Stitch cam guide plate			
93	412462001	Stitch dial	1		-90
94	025030336	Washer 3	1		*
95	037270816	Tapping screw 2.6 × 8	1		4
96a	413902001	Collar	2	- 0	10.7
96b	413899001	Needle guide plate	2	- 0	
96c	413903001	Needle guide plate presser	2	4	0
97	408297001	Flat head screw 2.38 × 11	2		:0.
98	409494001	Screw 3.57	2		
99	060660606	+ - Screw 3.18 × 6	2		
100	414207001	G-carriage feeding lever	1	0	300
101	412471001	Roller	1	0	
102	412472000	Direction change lever	1		
103	412426001	Spring hanger plate, lower	1		(8)
104	412427001	Spring hanger plate, upper	1		
105	412428000	Presser plate for spring hanger	1		
106	412473001	Direction change lever spring	1		0
107	412484001	Stitch adjuster plate	1	4	
108	412445000	Change lever for yarn feeder	1		
109	048040346	Snap ring 4	1		
110	048030346	Snap ring 3	1		
111	412489001	Pitch adjuster lever	Î		
112	412492000	Retainer for reader	1	- 10	
113	412493001	Spring for retainer	1	- 10	
114	413086001	DC Motor Bracket	i		
115	406397001	Screw with washer 3.18 × 5	2	.0.	0
116	412604001	DC Motor RS-545	ĩ		0.
117	060300506	+ - Screw 3 × 5	2	- 10	
118	412608000	Bevel gear Z: 50	ī	- 4	-
119	412609000	Washer	Î		
120	412610001	Gear mount assembly	i		
121	412638000	Row counter connecting plate	N/I		
122a	414214001	G-carriage upper plate	03 1	0	
122b	414217001	Change lever for casting-on	î		
122c	048040346	Snap ring 4	i		
122d	414220001	Change lever spring for Casting-on	1		-
123	048040346	Snap ring 4	1		
124	412048006	+ - Screw 3.18 × 3	3		
125	412639000	Direction change lever	1		
125	048030346		1		
120		Snap ring 3	1		
127	412640001	Direction change lever B	3. /		
128	048030346	Snap ring 3 Motor control board	1		
130	413038001		1		-
	060630416	+ - Screw 2.38 × 4	2		
132 133	060630416	+ - Screw 2.38 × 4	2		
	547262001	Binder Magnet holder assembly	2 2 2 2		
134	412785002	Magnet holder assembly	2	4	100
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Ref. No.	Parts No.	Description	Q'ty	Parts No.		
	for KG-93		Q ij	KG-88II	KG-89II	
2- 1 2~7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 3-II-134 C16 & 17 3-II-134 C16 C17	412563002 412797001 413003001 413004001 412765001 412766001 — 412417002 412416002 — 412767002 412888000 —	Yarn tension unit Punch card set G-needle Double latch tool G-point cam R1 G-point cam L1 G-point cam 2 G-point cam 3 Knit-leader tripper A Row counter tripper B Knit-leader tripper B Row counter/Knit-leader tripper Weight for stitch increasing Accessories bag Rack R Rack M Rack L Additional parts set for KG88II/KH910M Magnet holder for KH910M Row counter tripper for KH910M Knit-leader tripper for KH910M	1 1 5 1 1 1 2 2 1 1 1 1 1 1 2 1 1 1 1 1	** 412783001 413056001 ** 413005001 413006001 412777001 412778001 412414001 412415001 412779001 41338001 41338001 413001001 487340002 412417002 412416002	** 41305600 41305600 41300400 41276500 41276600 41241400 41241500	