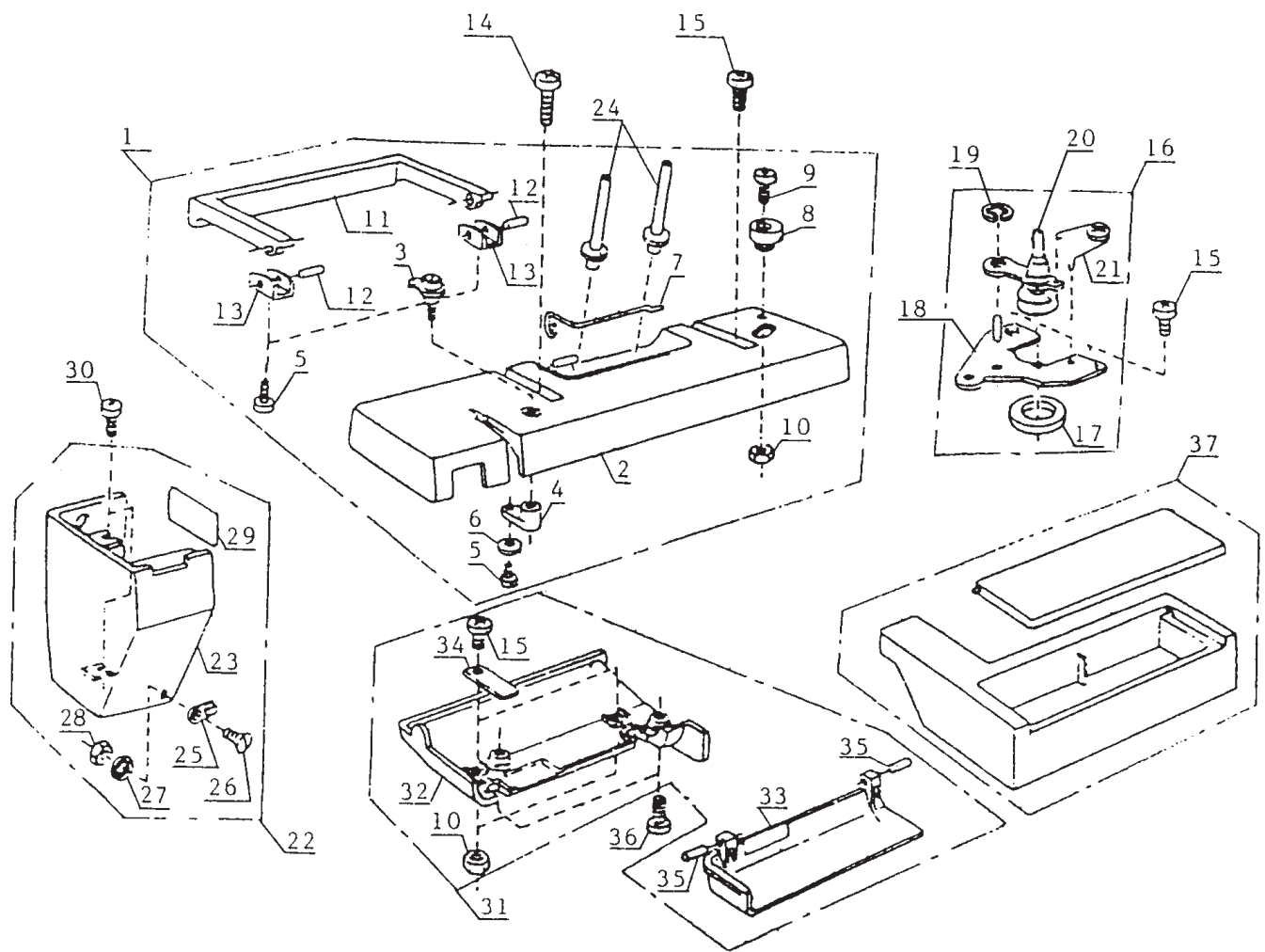


Gritzner

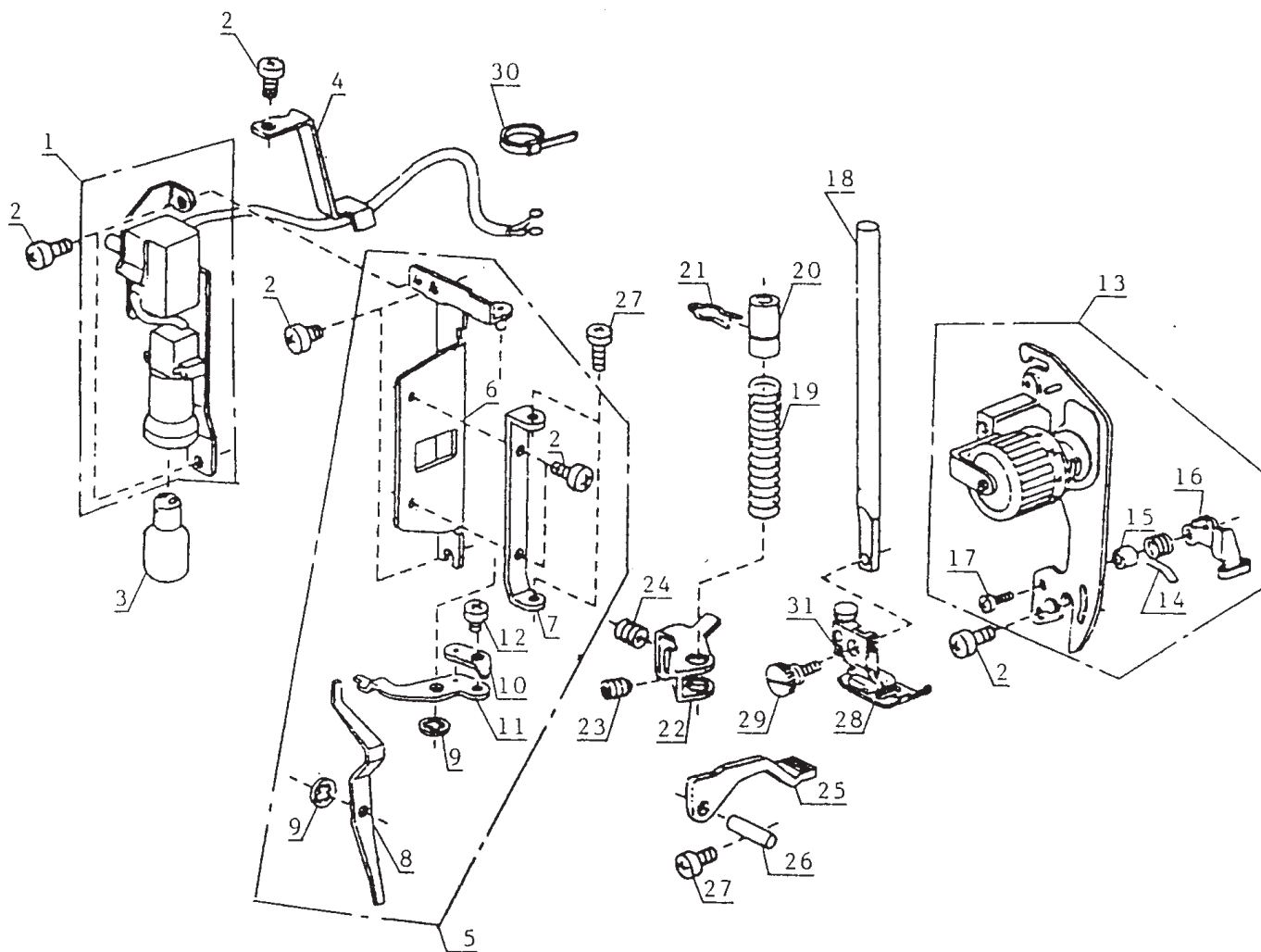
**Models
1002/1004**

Parts List

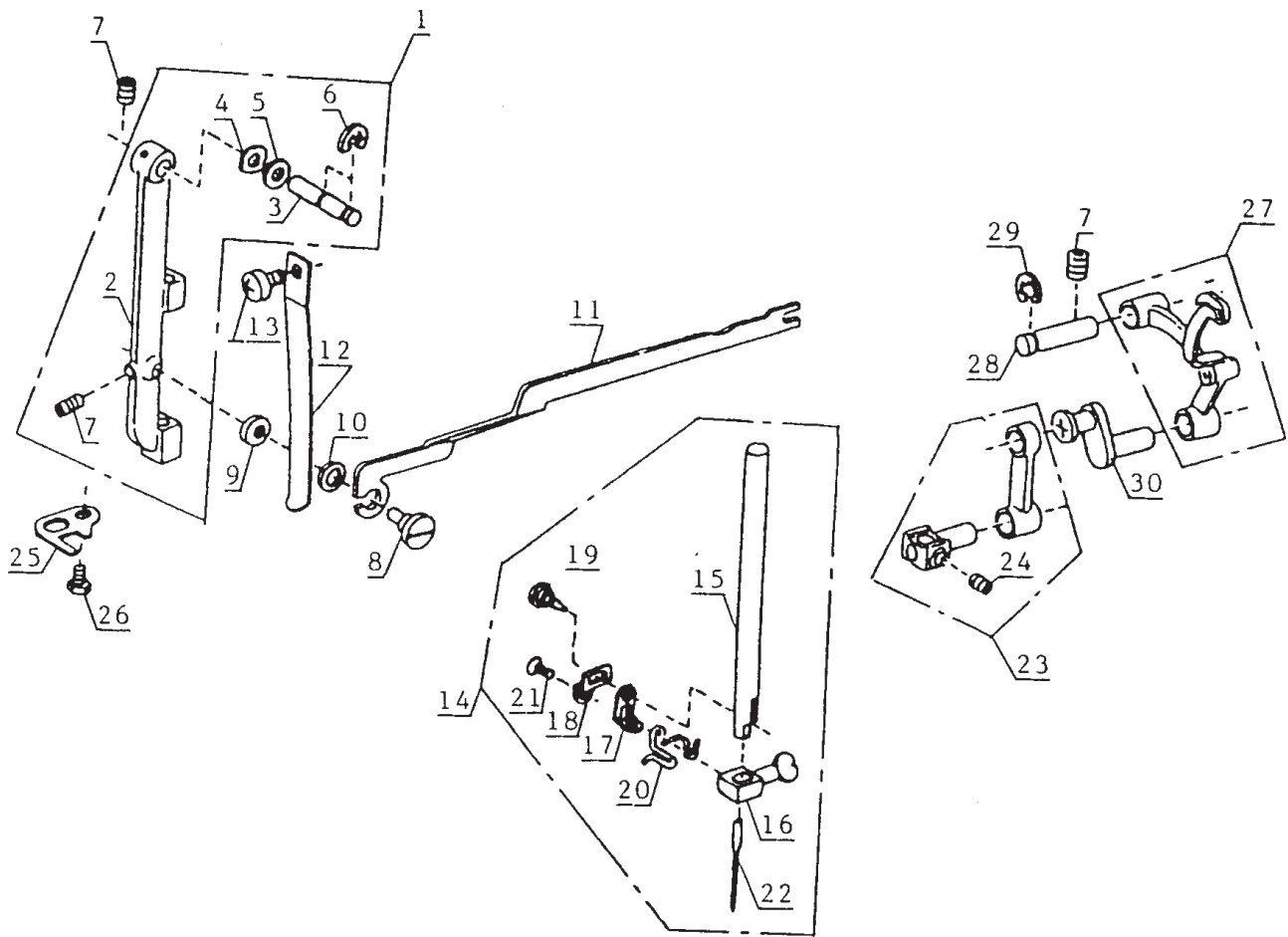




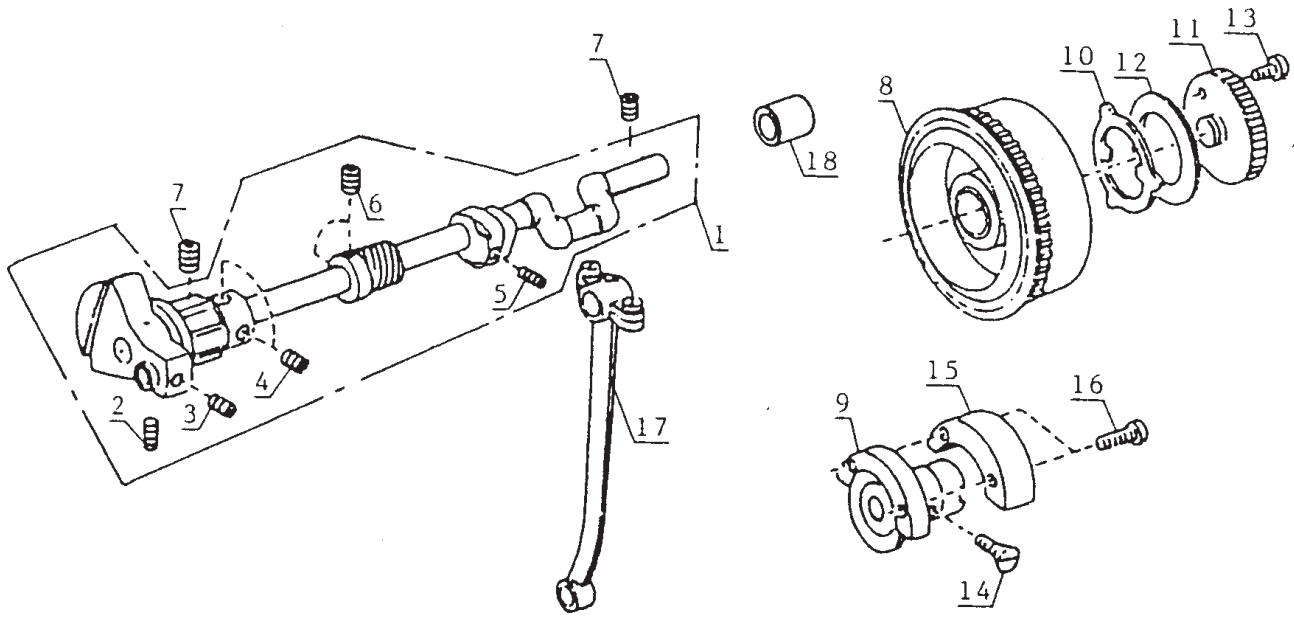
Ref. No.	Part No.	Name
1	9873060384100	Top cover unit (1004)
	9873060383000	Top cover unit (1002)
2	9873001213500	Top cover (1004)
	9873001212400	Top cover (1002)
3	9873050100000	Thread guide plate unit
4	9882202100900	Thread guide supporter
5	9800010720400	Set screw
6	9800007010400	Washer
7	9873001300000	Thread guide bar
8	9867406400900	Bobbin winder stopper
9	9800010411900	Set screw
10	9800006120500	Nut
11	9873001440300	Handle
12	9873001500200	Pin
13	9873001600300	Handle fixing plate
14	9800010410800	Set screw
15	9800010140400	Set screw
16	9873060400400	Bobbin winder unit
17	9836507600700	Bobbin winder ring
18	9873001810800	Bobbin winder base
19	9800000280600	Snap ring
20	9873050210400	Bobbin winder unit (with rubber ring)
21	9873001900600	Spring
22	9873060580900	Face plate unit
23	9873002020600	Face plate
24	9873080230300	Spool pin
25	9835008800600	Thread guide
26	9867101900000	Set screw
27	9800000600600	Washer
28	9855314300500	Nut
29	9836607600000	Sticker
30	9800011560700	Set screw
31	9873060160900	Bed cover unit
32	9873000440000	Bed cover
33	9873000530800	Hook cover
34	9873000600000	Spring
35	9800002140900	Spring pin
36	9800010170300	Set screw
37	9873050620100	Extension table unit



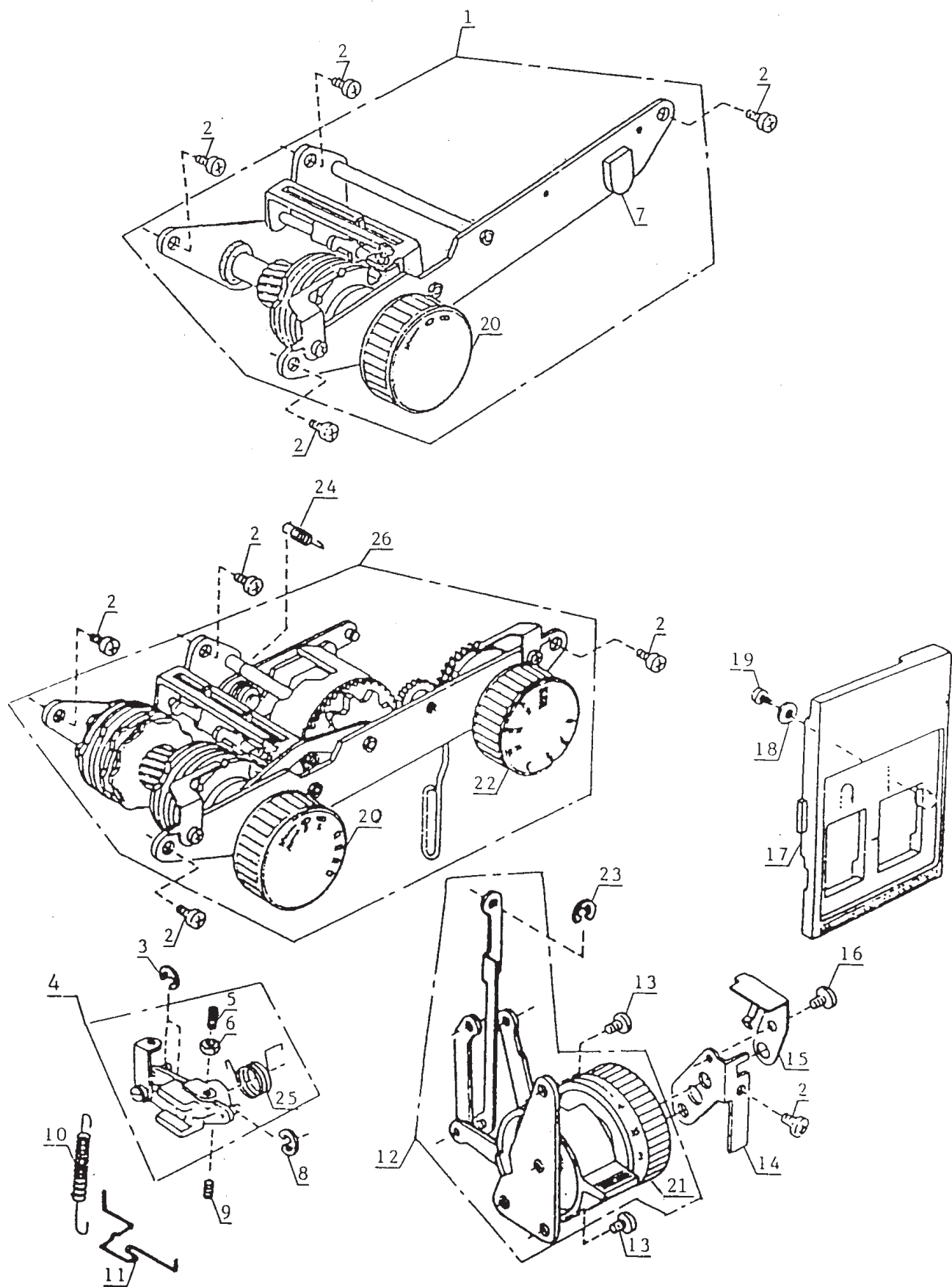
Ref. No.	Part No.	Name
1	9873050400300	Lamp socket unit (220-240V)
2	9800010140400	Set screw
3	9800000900900	Lamp, 240V, 15W, BA-15D
4	9869304700500	Cord holder
5	9873060700700	Front panel unit
6	9873002800800	Front plate
7	9873012000100	Face plate set plate
8	9873002900900	Tension release lever
9	9800001390300	Snap ring
10	9873003000300	Tension release plate
11	9873003100400	Tension release plate
12	9800010380800	Set screw
13	9873050504800	Tension unit
14	9865004400900	Check spring
15	9862505700700	Guide
16	9865004500000	Thread guide
17	9800012160600	Set screw
18	9810280100800	Presser bar
19	9873002600600	Spring
20	9880202100700	Bushing
21	9880202200800	Snap retainer
22	9882206900900	Presser bar guide bracket
23	9800011150000	Hexagon socket screw
24	9810222200900	Spring
25	9882207100400	Presser bar lifter
26	9882207200500	Pin
27	9800008100500	Set screw
28	9869456301600	Zigzag foot
29	9864711200900	Thumb screw
30	9800005300800	Binder
31	9880450900000	Foot holder



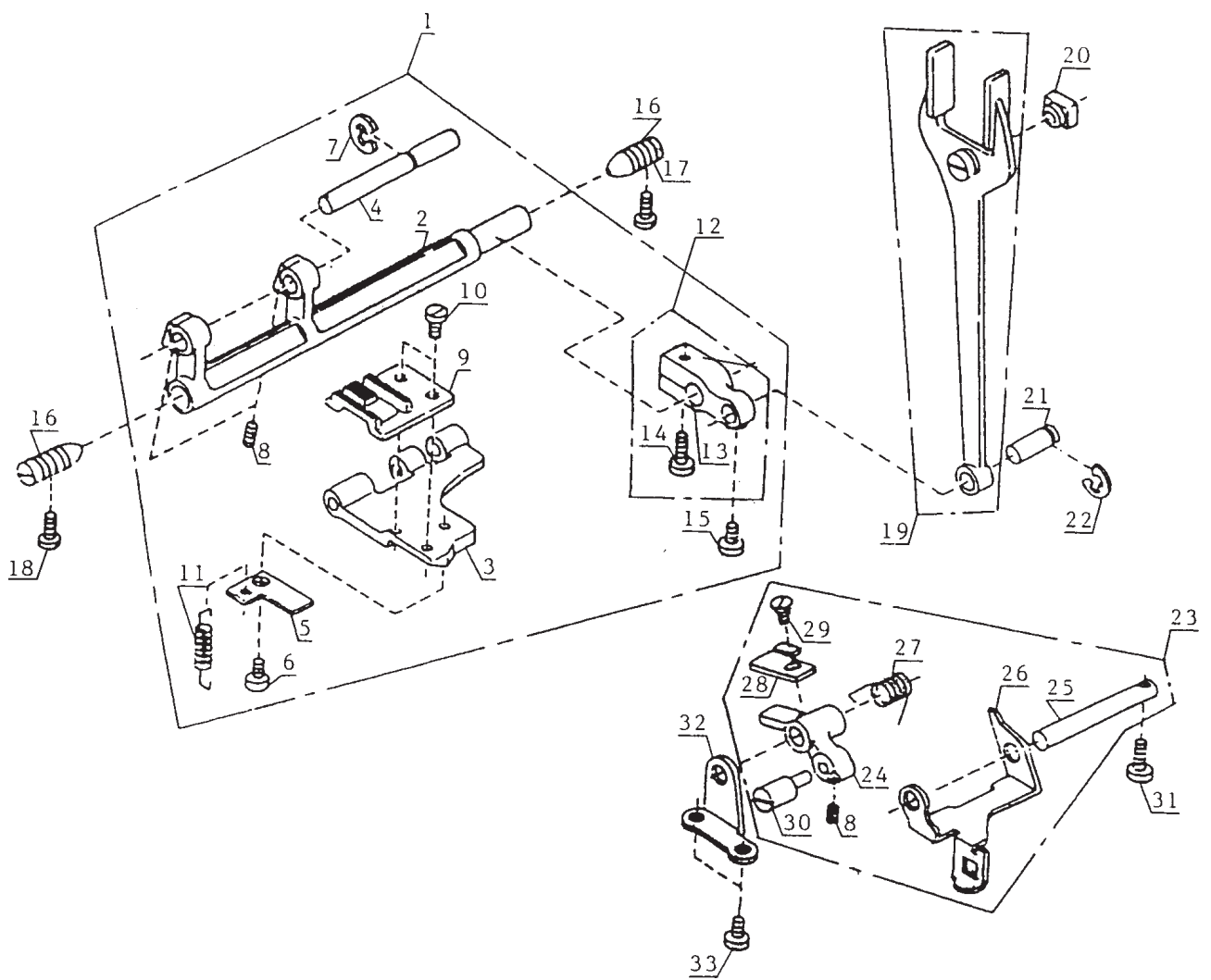
Ref. No.	Part No.	Name
1	9873060600600	Needle bar supporter unit
2	9864713000300	Needle bar supporter
3	9873002200200	Pin
4	9867302200200	Washer
5	9800007060900	Washer
6	9800000250700	Snap ring
7	9800011130400	Hexagon socket screw
8	9867808400700	Eccentric pin
9	9867025800000	Washer
10	9867804400500	Washer
11	9873002300300	Zigzag rod
12	9873002400400	Spring
13	9800010140400	Set screw
14	9873050301300	Needle bar unit
15	9855308501900	Needle bar
16	9880150600800	Needle clamp unit
17	9873002500500	Needle guide plate
18	9873210500600	Needle clamp holder
19	9880210800900	Hinge screw
20	9868004301200	Needle bar thread guide
21	9867004700400	Set screw
22	9810240808900	Needle, HA-1, size 14
23	9868050400500	Needle bar connecting stud unit
24	9800011120100	Hexagon socket screw
25	9868003600100	Stopper
26	9800006630300	Bolt
27	9862550600600	Thread take up lever unit
28	9864704000500	Pin
29	9800000280600	Snap ring
30	9873050900800	Needle bar crank pin unit



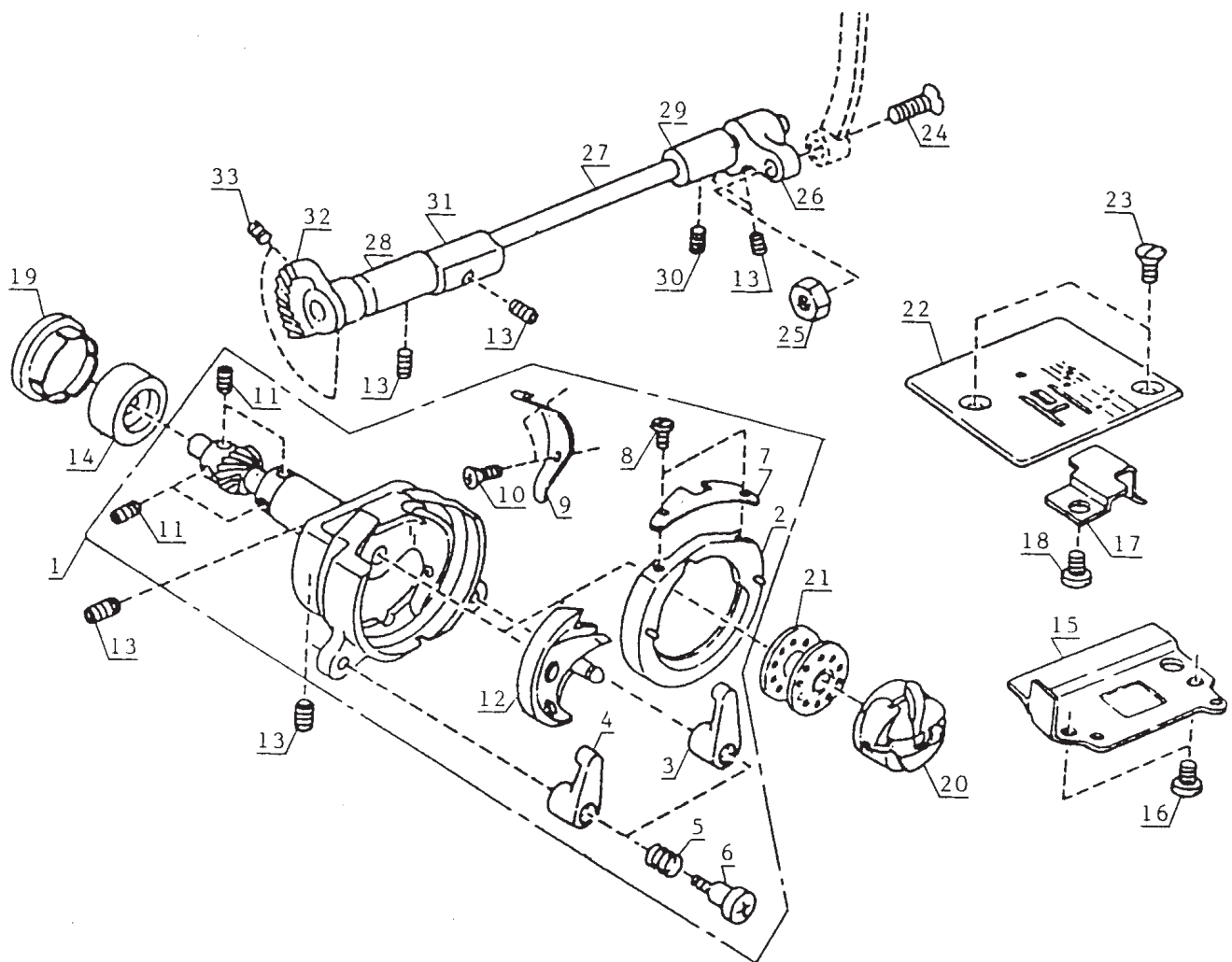
Ref. No.	Part No.	Name
1	9873060800800	Upper shaft unit
2	9810207300300	Set screw
3	9810206300000	Set screw
4	9800011130400	Hexagon socket screw
5	9810213300200	Set screw
6	9800011120100	Hexagon socket screw
7	9800011110800	Hexagon socket screw
8	9873003630800	Balance wheel
9	9873003700000	Bushing
10	9810207600600	Stop motion washer
11	9864703640000	Stop motion large screw
12	9864703700900	Washer
13	9810207810100	Stop motion small screw
14	9867110600500	Set screw
15	9864000800000	Balance weight
16	9800010520200	Set screw
17	9864060200000	Crank rod unit
18	9867102100500	Bushing



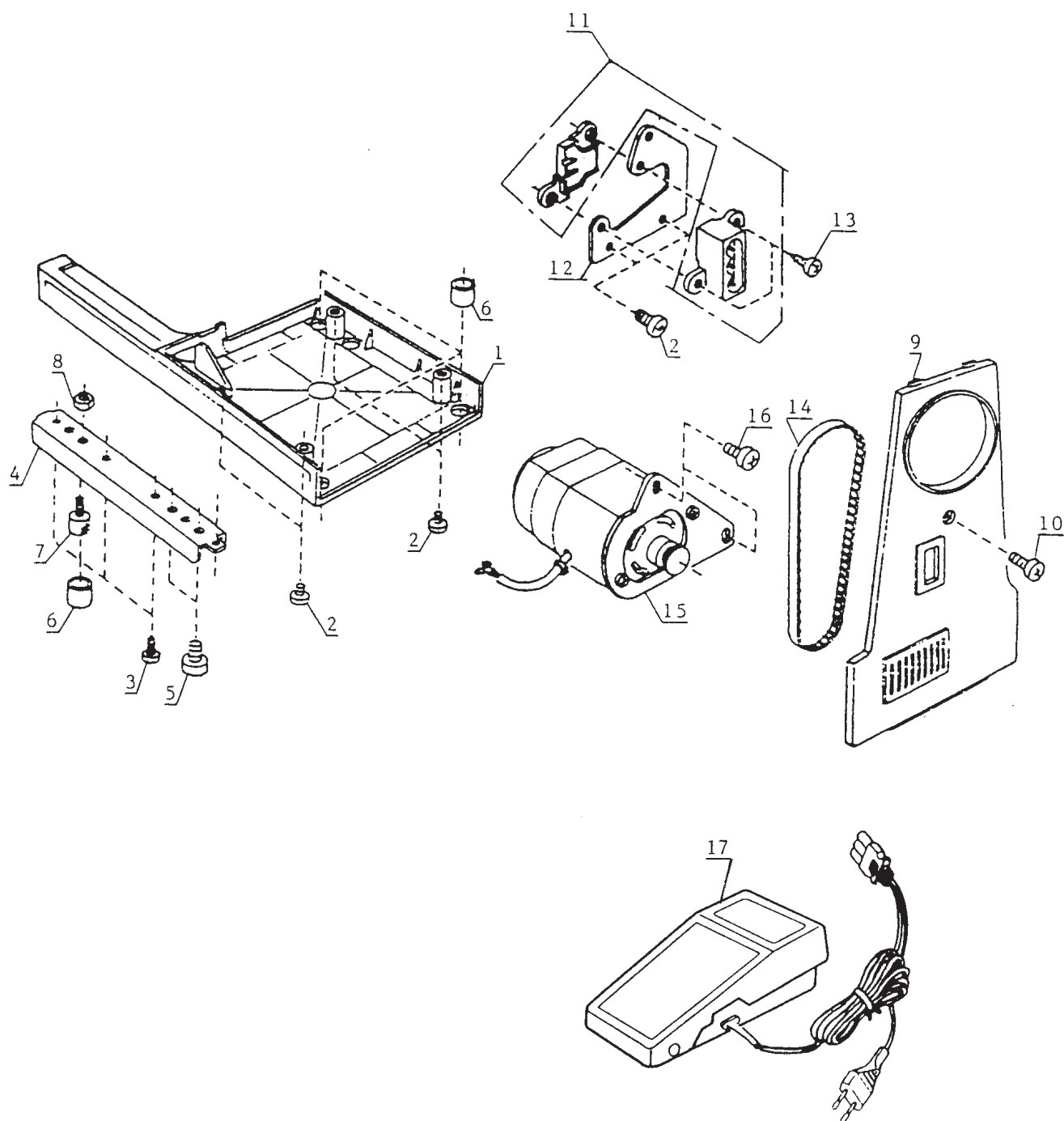
Ref. No.	Part No.	Name
1	9873061841400	Cam block unit (1002)
2	9800010140400	Set screw
3	9800000210500	Snap ring
4	9873060900900	Feed regulator unit
5	9864801000900	Set screw
6	9800016010200	Nut
7	9873011020400	Cap
8	9800000030900	Snap ring
9	9880209700400	Hexagon socket screw
10	9867010000600	Spring
11	9873004100700	Hook
12	9873061036800	Stitch length dial unit
13	9800008111900	Set screw
14	9873005200100	Supporter plate
15	9873005300200	Spring
16	9800010620300	Set screw
17	9873015220800	Indicator frame
18	9860200900300	Washer
19	9800010790500	Set screw
20	9873061401800	Zigzag width dial unit (1004)
	9873062171900	Zigzag width dial unit (1002)
21	9873015600600	Stitch length dial
22	9873061585700	Pattern selector dial (1004)
23	9800000210500	Snap ring
24	9873009200300	Spring (1004)
25	9873507700700	Spring
26	9873061341900	Cam block unit (1004)



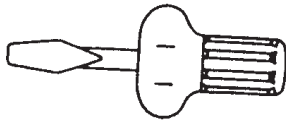
Ref. No.	Part No.	Name
1	9873061100400	Feed rock shaft unit
2	9873005700600	Feed rock shaft
3	9864706600700	Feed bar
4	9864713400700	Pin
5	9864801900800	Sliding plate
6	9810202120200	Set screw
7	9800000250700	Snap ring
8	9800011110800	Hexagon socket screw
9	9873018400300	Feed dog
10	9873018300200	Set screw
11	9867204200500	Spring
12	9864761200400	Feed rock shaft crank unit
13	9864706400500	Feed rock shaft crank
14	9810215100600	Set screw
15	9810220500600	Set screw
16	9853203000300	Center screw
17	9800011130400	Hexagon socket screw
18	9800011130400	Hexagon socket screw
19	9864760700600	Forked rod unit
20	9810214100300	Sliding block
21	9867310300800	Pin
22	9800000280600	Snap ring
23	9873061200500	Feed lifting arm unit
24	9864805500600	Feed lifting arm
25	9873005800700	Pin
26	9873005900800	Drop feed base
27	9873006100300	Spring
28	9873006200400	Sliding plate
29	9836503200100	Set screw
30	9873006300500	Eccentric pin
31	9800010170300	Set screw
32	9873006400600	Set screw
33	9800010140400	Set screw



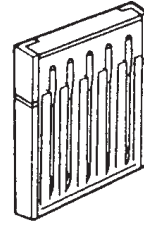
Ref. No.	Part No.	Name
1	9864060310400	Shuttle body unit
2	9855316800600	Ring
3	9860506500600	Clasp
4	9860506260700	Clasp
5	9853218400300	Spring
6	9867329000300	Hinge screw
7	9860180100000	Spring
8	9810210000000	Set screw
9	9867028600700	Spring
10	9810220200300	Set screw
11	9855324500800	Hexagon socket screw
12	9853209600700	Shuttle hook
13	9800011130400	Hexagon socket screw
14	9864001800300	Bushing
15	9873010900400	Cover
16	9800010120800	Set screw
17	9873010700200	Cover
18	9800010140400	Set screw
19	9862604540700	Cap
20	9864751500600	Bobbin case
21	9810226100000	Bobbin
22	9873002700700	Needle plate
23	9868100910100	Set screw
24	9876116100000	Taper screw
25	9810212900500	Nut
26	9864001000500	Lower shaft crank
27	9864001100600	Lower shaft
28	9864003700800	Bushing
29	9864003800900	Bushing
30	9800011130400	Hexagon socket screw
31	9864704300800	Feed lifting cam
32	9873003800100	Lower shaft gear
33	9800011010700	Hexagon socket screw



Ref. No.	Part No.	Name
1	9873001060500	Base
2	9800008100500	Set screw
3	9800010720400	Set screw
4	9873000800200	Sole
5	9800006680800	Set screw
6	9864700900200	Cushion
7	9864701000600	Level adjusting screw
8	9800006131900	Nut
9	9873018900800	Belt cover
10	9800010411900	Set screw
11	9873050710900	Machine socket unit
12	9873010000500	Set plate
13	9800012140000	Set screw
14	9862409300200	Timing belt
15	9802319160800	Motor
16	9800011550400	Set screw
17	9804287030800	Foot control



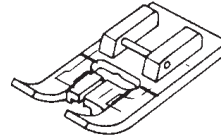
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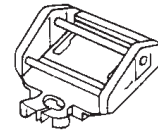
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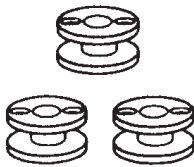
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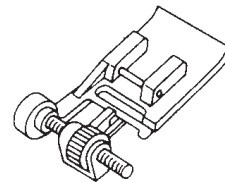
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Ref. No.	Part No.	Name
1	9882083200500	Screwdriver (large)
2	9810240310900	Threading felt
3	9874181400300	Oiler with oil
4	9810226100000	Bobbin
5	9873080100300	Set of needles
6	9869441400000	Satin stitch foot
7	9869440400700	Zipper foot
8	9869440700000	Blind hem foot
9	29 629 003 30 000	Instruction book Danish, Norwegian, Swedish, Finnish
10	29 629 003 31 000	Instruction book Polish, Russian, Greek, Czech
11	29 629 003 32 000	Instruction book Icelandic, Portuguese, Hungarian, Turkish
12	29 629 003 33 000	Instruction book German, Dutch, French, Italian
13	29 629 003 34 000	Instruction book English, French, Italian, Spanish

