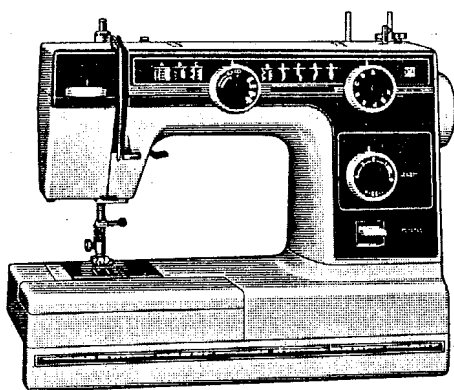
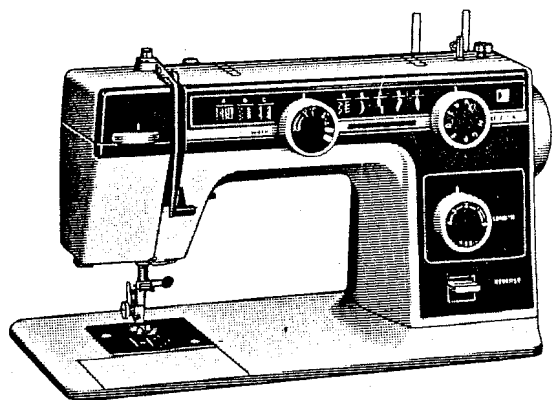


Servicing Manual



Model L-372



Model L-373

C O N T E N T S

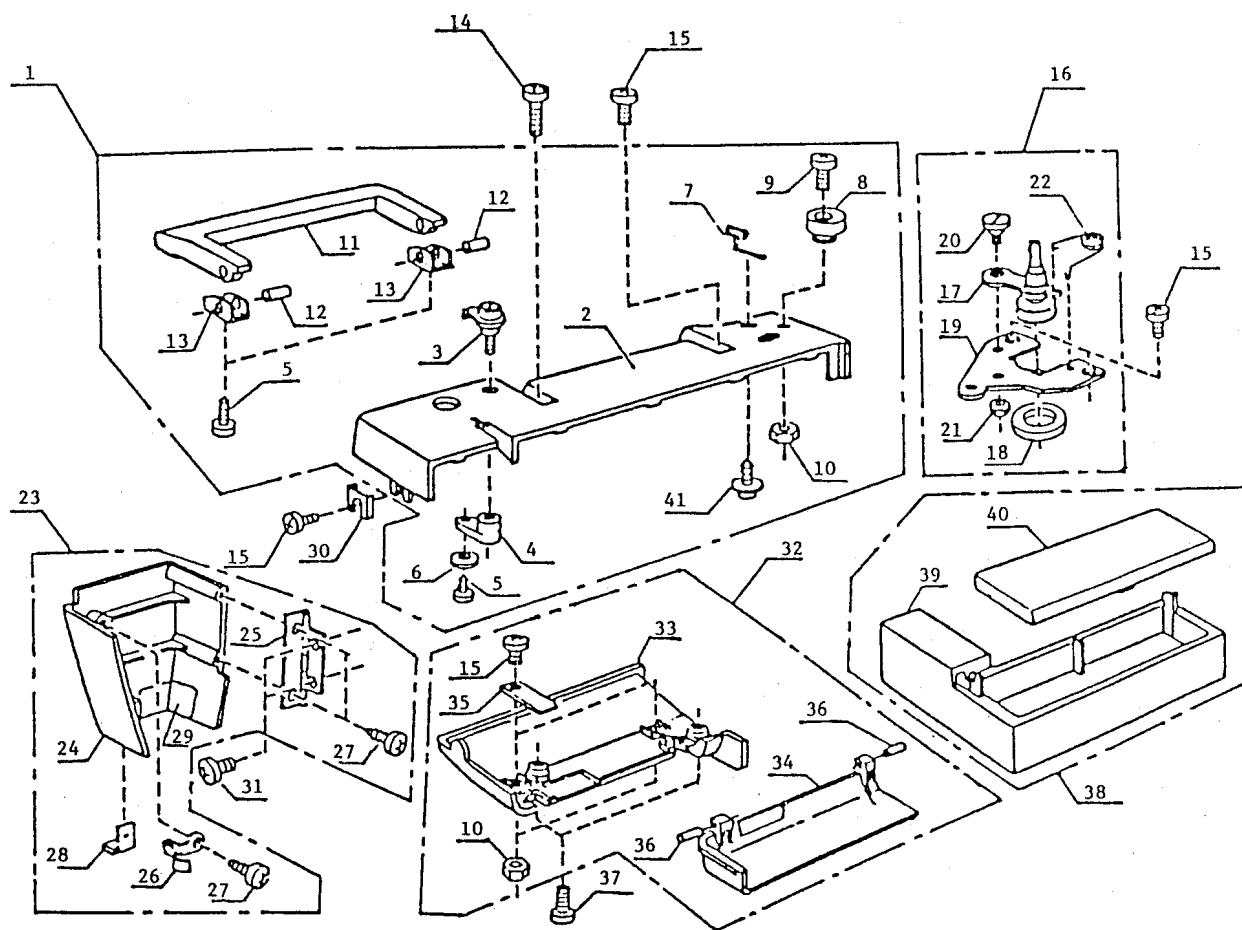
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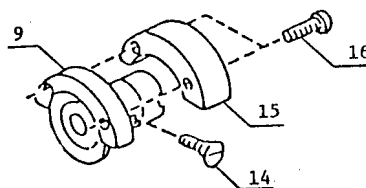
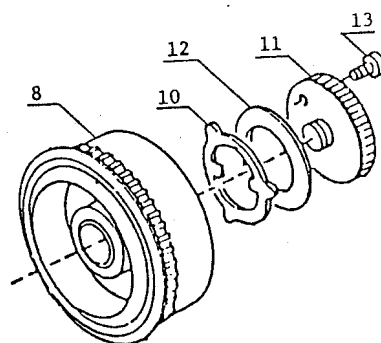
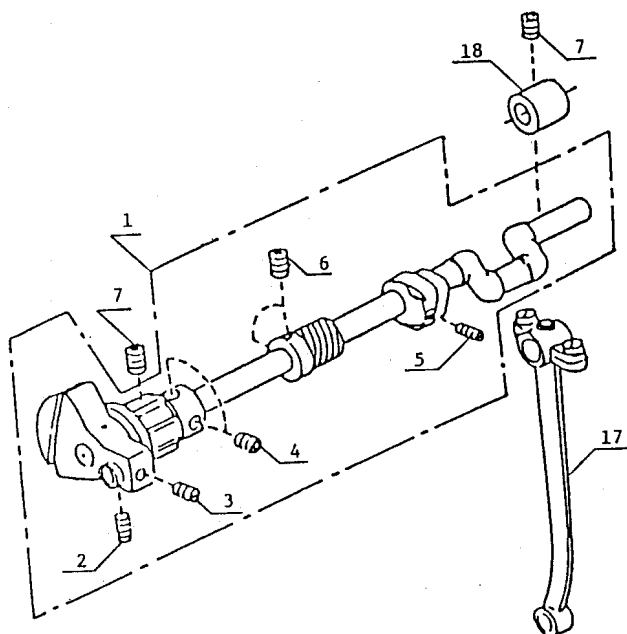


REF. NO. PART NO. DESCRIPTION

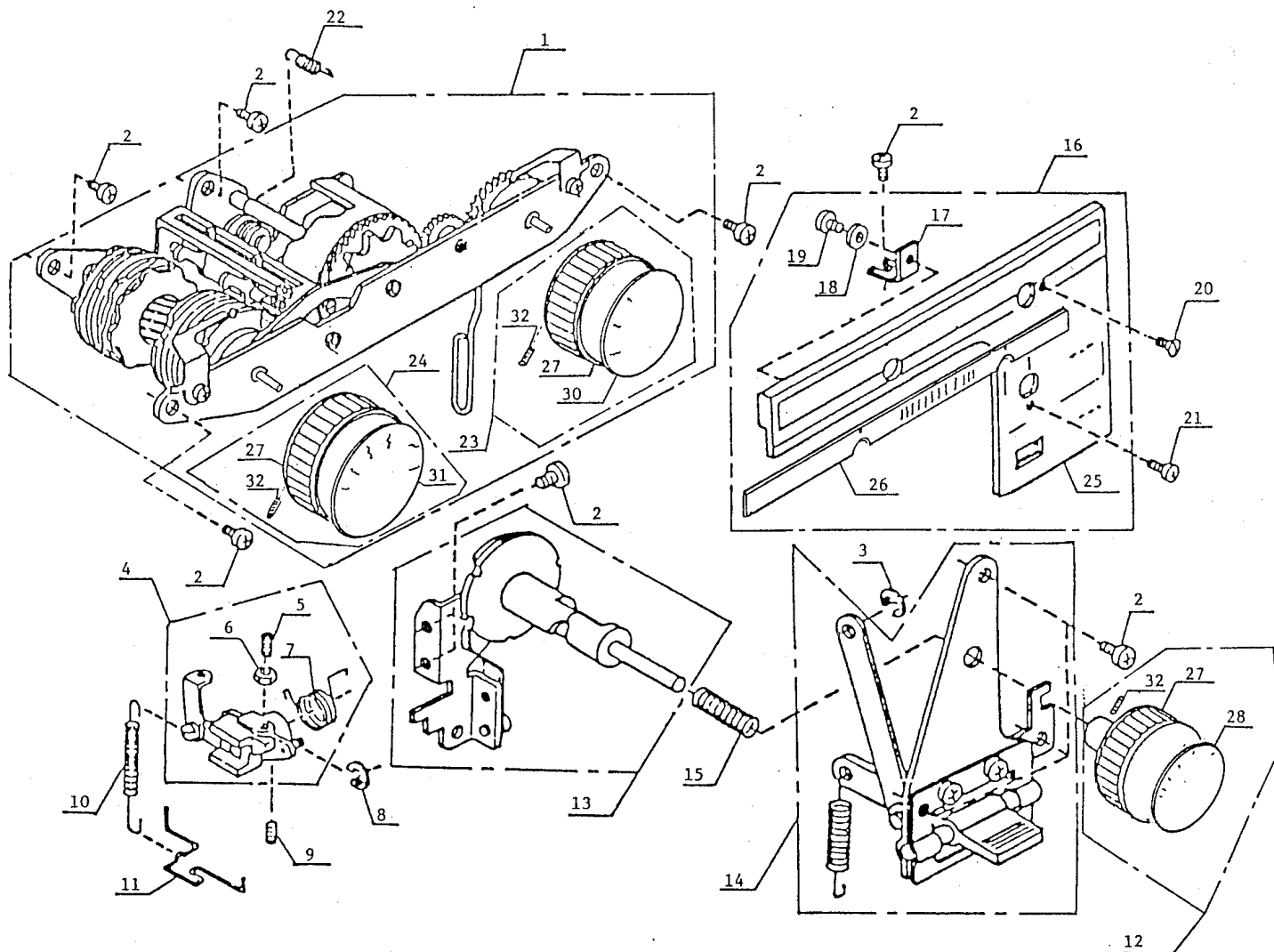
1	731601004	Top cover unit
2	731003000	Top cover
3	730501000	Bobbin winder thread guide unit
4	822021009	Thread guide holder
5	000107204	Set screw
6	000070104	Washer
7	731004001	Top cover thread guide
8	674064009	Bobbin winder stopper
9	000104119	Set screw
10	000061205	Nut
11	731005002	Carrying handle
12	730015002	Pin
13	730016003	Handle set plate
14	000104108	Set screw
15	000101404	Set screw
16	730604004	Bobbin winder unit
17	730502001	Bobbin winder arm unit
18	365076007	Bobbin winder ring
19	730018005	Bobbin winder base plate
20	601010004	Hinge screw

REF. NO. PART NO. DESCRIPTION

21	553088001	Nut
22	730019006	Bobbin winder spring
23	731602005	Face plate unit
24	731007004	Face plate
25	366501102	Face plate hinge unit
26	731067002	Spring
27	000120203	Set screw
28	822532008	Thread cutter unit
29	366076000	Face plate sticker
30	730021001	Top cover set plate
31	000081119	Set screw
32	730601001	Bed cover unit for Model L-372
33	730004008	Bed cover for Model L-372
34	730005009	Hook cover for Model L-372
35	730006000	Leaf spring for Model L-372
36	000021409	Spring pin for Model L-372
37	000101703	Set screw for Model L-372
38	731502004	Extension table unit for Model L-372
39	731050002	Extension table for Model L-372
40	731051003	Extension table cover for Model L-372
41	000109000	Set screw



REF. NO.	PART NO.	DESCRIPTION
1	730608008	Upper shaft unit
2	102073003	Set screw
3	102063000	Set screw
4	000111304	Hexagon socket screw
5	102133002	Set screw
6	000111201	Hexagon socket screw
7	000111108	Hexagon socket screw
8	730036102	Balance wheel
9	730037000	Balance wheel bushing
10	102076006	Stop motion washer
11	647036008	Stop motion large screw
12	647037009	Washer
13	102078101	Stop motion small screw
14	671106005	Set screw
15	640008000	Balance weight
16	000105202	Set screw
17	640602000	Crank rod unit
18	671021005	Bushing

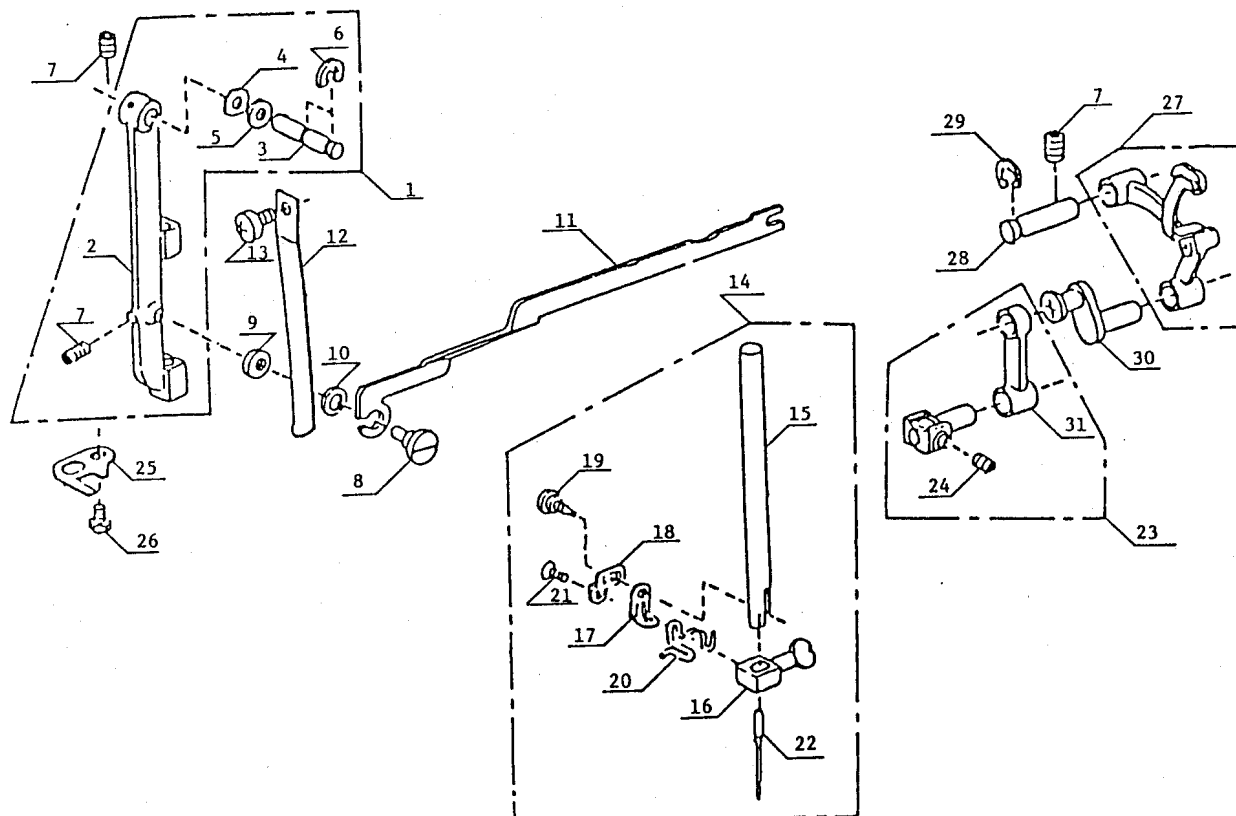


REF. NO. PART NO. DESCRIPTION

1	731627006	Zigzag cam block unit
2	000101404	Set screw
3	000002105	Snap ring, E-3
4	731605008	Feed regulator unit
5	648010009	Set screw
6	000160102	Nut
7	611014009	Spring
8	000000309	Snap ring, E-40(I)
9	802097004	Hexagon socket screw
10	670100006	Spring
11	730041007	Spring holder
12	731606102	Stitch length regulator knob unit
13	731607000	Feed regulating cam unit
14	731608104	Reverse feed lever unit
15	731029002	Spring
16	731626005	Front panel unit (NEW HOME brand)
	731626201	Front panel unit (JANOME brand)
17	731037003	Panel set plate
18	000070104	Washer
19	000078319	Set screw

REF. NO. PART NO. DESCRIPTION

20	693091004	Set screw
21	000103303	Set screw
22	730092003	Spring
23	731611100	Pattern selector dial unit
24	731628007	Zigzag width dial unit
25	731069107	Front panel (JANOME brand)
	731069004	Front panel (NEW HOME brand)
26	731070008	Pattern indicating plate
27	731023006	Dial
28	731068003	Stitch length indicating plate
29	000111201	Hexagon socket screw
30	731073001	Pattern indicating plate
31	731072000	Zigzag width indicating plate
32	000111201	Hexagon socket screw

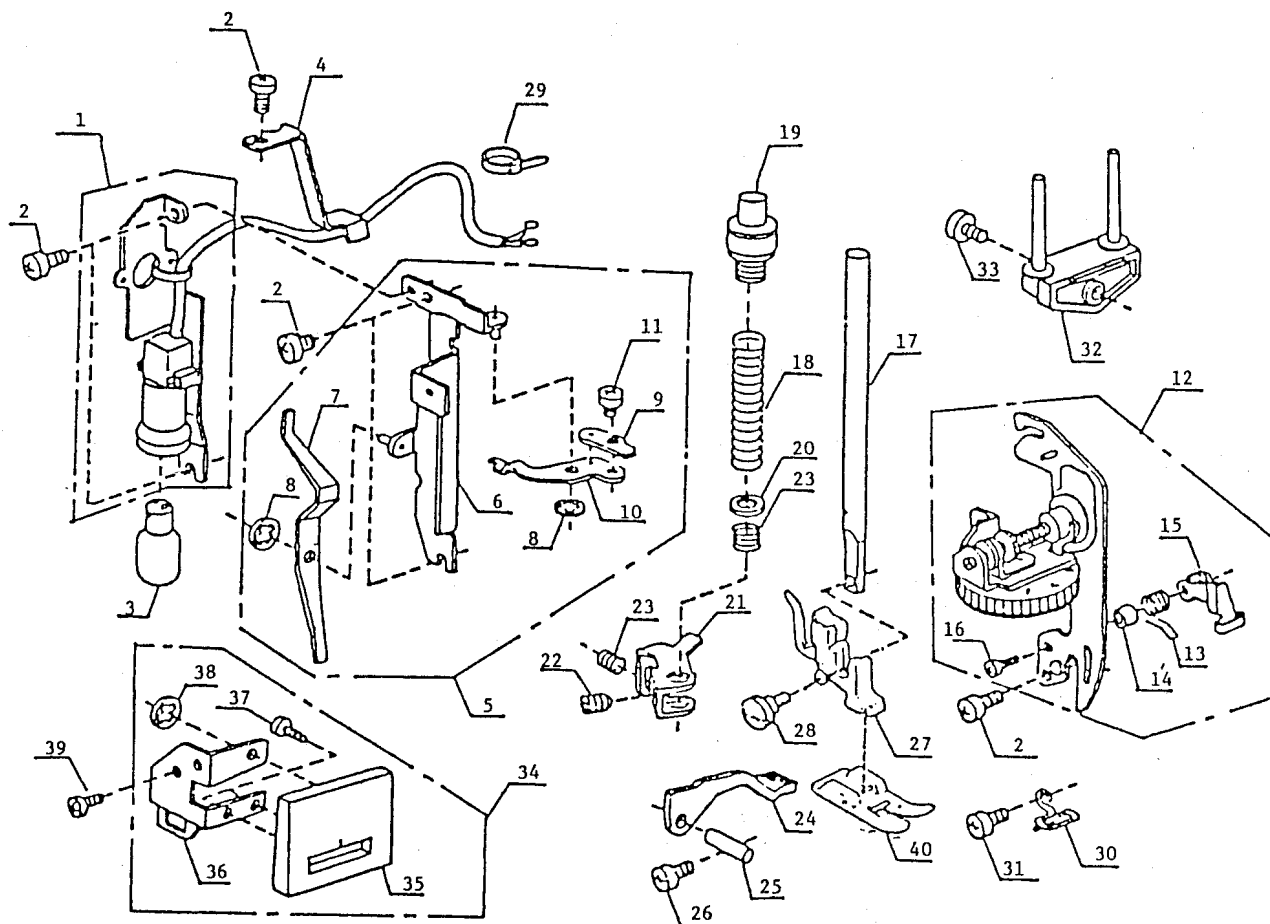


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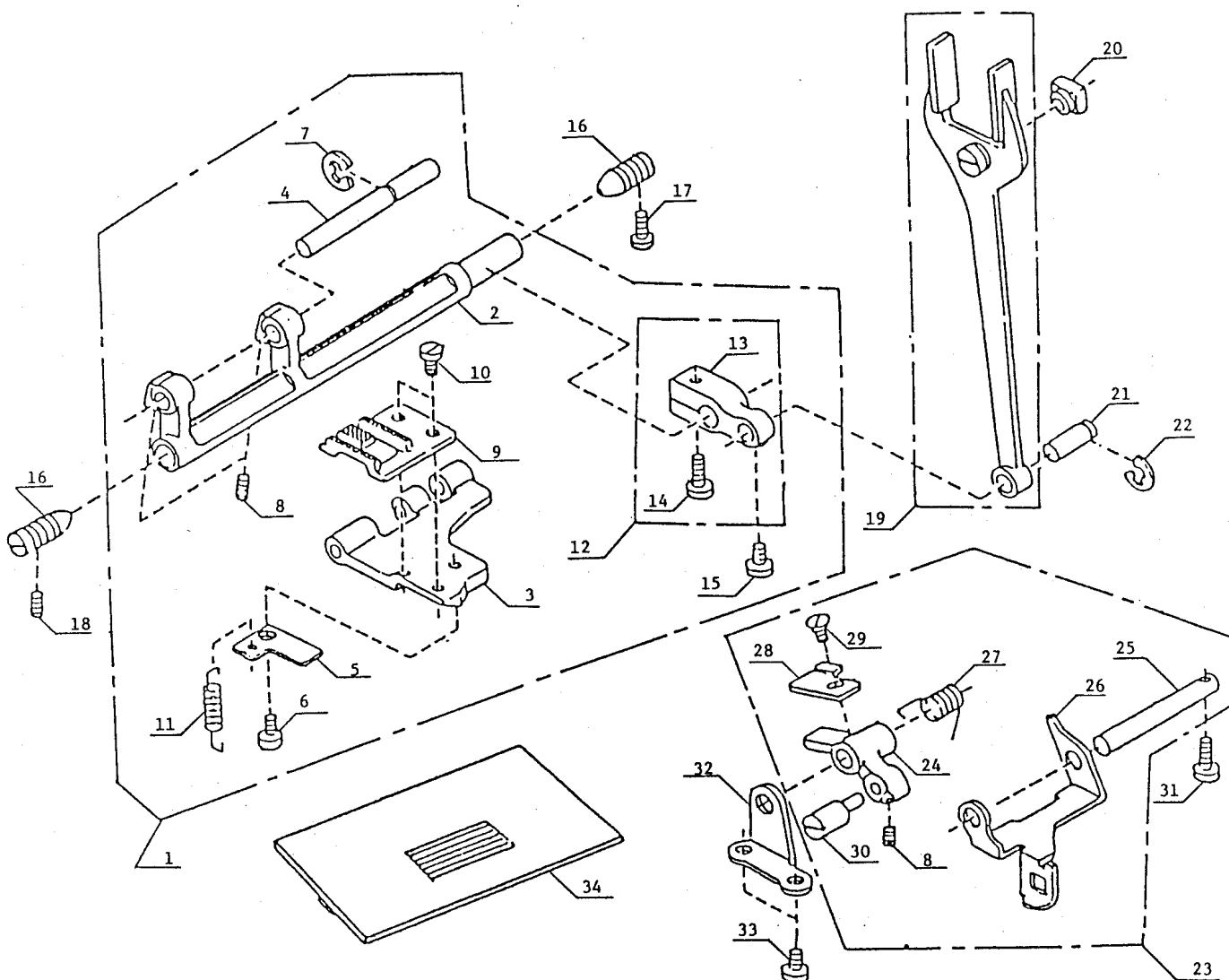
1	730606006	Needle bar supporter unit
2	647130003	Needle bar supporter
3	730022002	Pin
4	673022002	Washer
5	000070609	Washer
6	000002507	Snap ring, E-4
7	000111304	Hexagon socket screw
8	678084007	Eccentric pin
9	670258000	Washer
10	678044005	Washer
11	730023003	Zigzag rod
12	730024004	Spring
13	000101404	Set screw
14	730503002	Needle bar unit
15	553085008	Needle bar
16	801506008	Needle clamp unit
17	730025005	Needle guide plate
18	670262007	Needle holding plate
19	802108009	Hinge screw
20	680043001	Needle bar thread guide

REF. NO. PART NO. DESCRIPTION

21	670047004	Set screw
22	102408089	Needle, HA-1, size 14
23	680504005	Needle bar connecting stud unit
24	000111201	Hexagon socket screw
25	680036001	Stopper
26	000066303	Bolt
27	625506006	Thread take-up lever unit
28	647040005	Pin
29	000002806	Snap ring, E-6
30	730509008	Needle bar crank pin unit
31	680032007	Needle bar crank rod

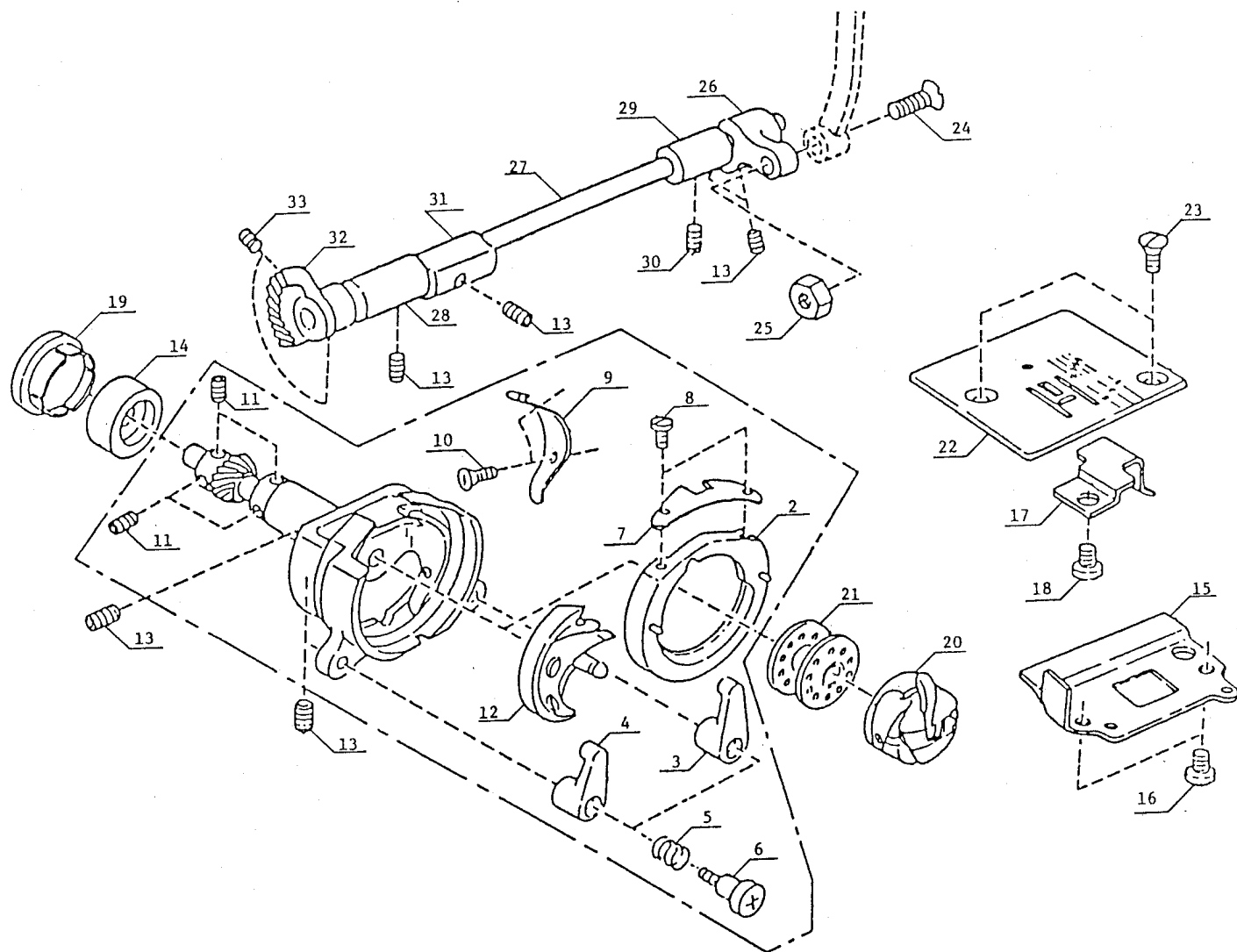


REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	731503005	Lamp socket unit for 240V	21	822069009	Presser bar guide bracket
	731506008	" " " for 120V	22	000111500	Hexagon socket screw
	721501002	" " " for L-373 (USA only)	23	102222009	Spring
2	000101404	Set screw	24	822071004	Presser bar lifter
3	000008606	Light bulb for 120V	25	822072005	Pin
	000009009	" " for 240V	26	000081005	Set screw
4	693047005	Cord holder	27	611510000	Foot holder unit
5	731603006	Front bracket unit	28	647112009	Thumb screw
6	731010000	Front bracket	29	000053008	Binder
7	730029009	Tension release lever	30	731009006	Arm thread guide
8	000013903	Snap ring	31	000100300	Set screw
9	731011001	Tension release plate	32	731006003	Spool pin
10	730031004	Tension release plate	33	000103510	Set screw
11	000103808	Set screw	34	731625107	Tension indicating plate unit
12	731501003	Tension unit	35	731064102	Tension indicating plate
13	650044009	Check spring	36	731062007	Face plate set plate
14	625057007	Check spring guide	37	000120203	Set screw
15	650045000	Thread guide	38	000014007	Snap ring
16	000121606	Set screw	39	000101507	Set screw
17	350804006	Presser bar	40	611511001	Presser foot unit
18	731063008	Spring			
19	102517107	Pressure regulator unit			
20	102061008	Washer			



REF. NO.	PART NO.	DESCRIPTION
1	730611004	Feed rock shaft unit
2	730057006	Feed rock shaft
3	647066007	Feed bar
4	647134007	Pin
5	648019008	Sliding plate
6	102021109	Set screw
7	000002507	Snap ring, E-4
8	000111108	Hexagon socket screw
9	656037007	Feed dog
10	102160008	Set screw
11	672042005	Spring
12	647612004	Feed rock shaft crank unit
13	647064005	Feed rock shaft crank
14	102151006	Set screw
15	102205006	Set screw
16	532030003	Center screw
17	000101301	Set screw
18	000111304	Hexagon socket screw
19	647607006	Forked rod unit
20	102141003	Slide block

REF. NO.	PART NO.	DESCRIPTION
21	673103008	Pin
22	000002806	Snap ring, E-6
23	720601000	Feed lift arm unit for Model L-373
	730612005	" " " " for Model L-372
24	648055006	Feed lift arm
25	730058007	Feed lift arm shaft
26	720004007	Drop feed lever for Model L-373
	730059008	" " " " for Model L-372
27	730061003	Spring
28	730062004	Sliding plate
29	365032001	Set screw
30	730063005	Eccentric pin
31	000101703	Set screw
32	730064006	Pin supporter
33	000101404	Set screw
34	720003006	Slide plate for Model L-373 only

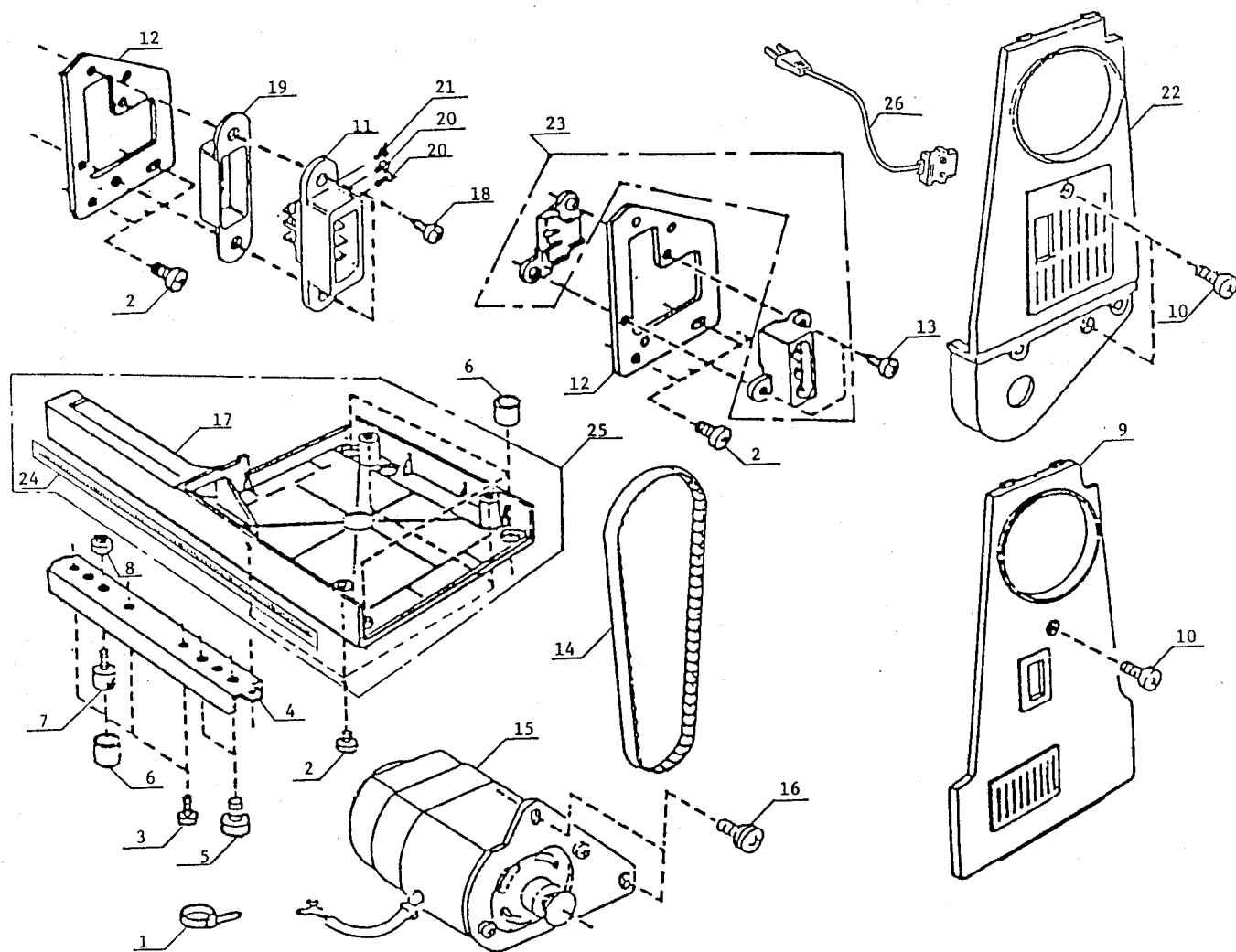


REF. NO.	PART NO.	DESCRIPTION
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1	640603104	Hook race unit
2	553168006	Hook race ring
3	605065006	Clasp (A)
4	605066007	Clasp (B)
5	532184003	Spring
6	673290003	Hinge screw
7	601801000	Race ring spring
8	102100000	Set screw
9	670286007	Driver spring
10	102202003	Set screw
11	553245008	Hexagon socket screw
12	532096007	Shuttle hook
13	000111304	Hexagon socket screw
14	640018003	Bushing
15	730109004	Gear cover
16	000101208	Set screw
17	730107002	Gear cover
18	000101404	Set screw
19	626045005	Cap
20	647515006	Bobbin case unit

REF. NO.	PART NO.	DESCRIPTION
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21	102115008	Bobbin
22	730027007	Needle plate
23	681009101	Set screw
24	761161000	Tapered screw
25	102129005	Nut
26	640010005	Lower shft crank
27	640011006	Lower shaft
28	640037008	Bushing
29	640038009	Bushing
30	000082408	Set screw
31	647043008	Feed lifting cam
32	730038001	Lower shaft gear
33	000110107	Hexagon socket screw



REF. NO.	PART NO.	DESCRIPTION
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1	000053008	Binder
2	000081005	Set screw
3	000107204	Set screw for Model L-372
4	730008002	Sole for Model L-372
5	000066808	Set screw for Model L-372
6	647009002	Cushion for Model L-372
7	647010006	Level adjusting screw for Model L-372
8	000061319	Nut for Model L-372
9	731002102	Belt cover for Model L-372
10	000104119	Set screw
11	673541002	Machine socket unit for 120V
12	731052004	Machine socket set plate
13	000121400	Set screw for 240V
14	624093002	Timing belt
15		See below. Motor
16	000115504	Set screw
17	730010306	Base for Model L-372
18	000121503	Set screw
19	673813008	Machine socket cover for 120V
20	000078205	Set screw

REF. NO.	PART NO.	DESCRIPTION
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21	000078308	Set screw
22	721001100	Belt cover for Model L-373
23	730507006	Machine socket unit for 240V
24	731061006	Base measure for Model 372
25	731624106	Base unit for Model 372
26	681510007	Plug unit for Model 373 (USA only)

When placing your order for the motor, specify: - the type number shown on the motor.
- the Model number of the sewing machine.

STANDARD ACCESSORIES AND ATTACHMENTS

<u>Q'TY</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
4	102115008	Bobbin
2	102403109	Felt
1	131400003	Plastic accessory bag
1	131402005	Oiler with oil
1	611401007	Buttonhole foot
1	611404000	Hemmer foot
1	611406002	Zipper foot
1	647802003	Screwdriver (large)
1	647803004	Screwdriver (small)
1	647808009	Seam ripper
1	674401002	Blind hem guide
1	731400104	Instruction book (English & French)
1	See below.	Foot controller
1	540401026	Set of needles
		2- 102408056 Needle, No. 11
		2- 102408089 Needle, No. 14
		1- 574401009 Needle case
		1- 813404013 Blue tip needle

When placing your order for the foot controller, specify :

- the type number shown on the foot controller.
- the model number of the sewing machine.

TO REMOVE AND TO REPLACE COVERING PARTS

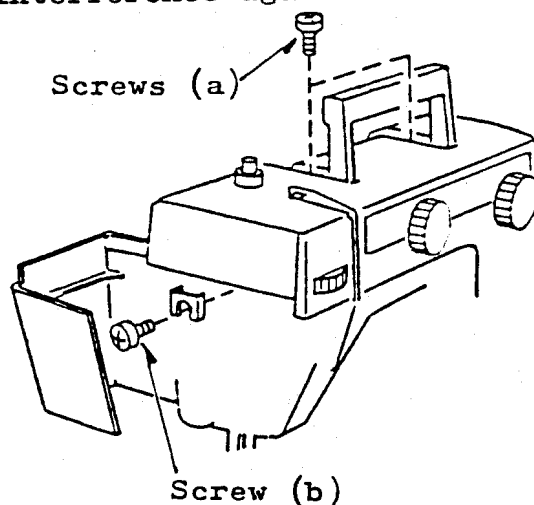
i) TOP COVER (UNIT)

TO REMOVE :

1. Raise carrying handle and loosen 2 pcs. of screws (a).
2. Open face plate and loosen screw (b).
3. Lift top cover (unit) right above.

TO REPLACE :

1. Raise carrying handle.
2. Tighten screws (a) and (b), while taking care not to make discrepancy and/or interference against the machine frame or another parts.



ii) BELT COVER

TO REMOVE :

1. Remove top cover (unit).
2. Loosen screw (c) and take out belt cover.

TO REPLACE

1. Insert convex portion of belt cover into groove of base. Then, fit belt cover into the machine arm.
2. Tighten screw (c).

