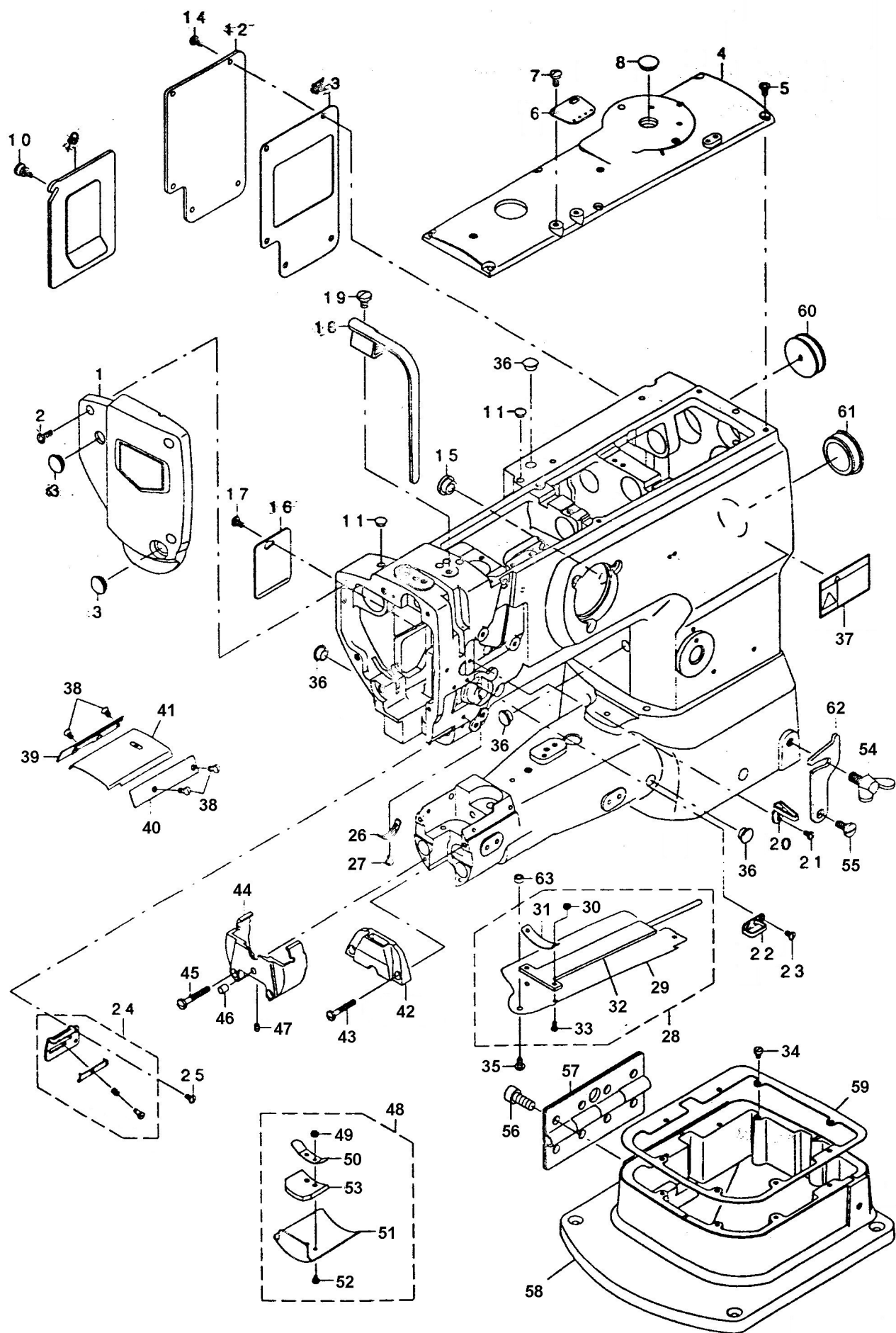


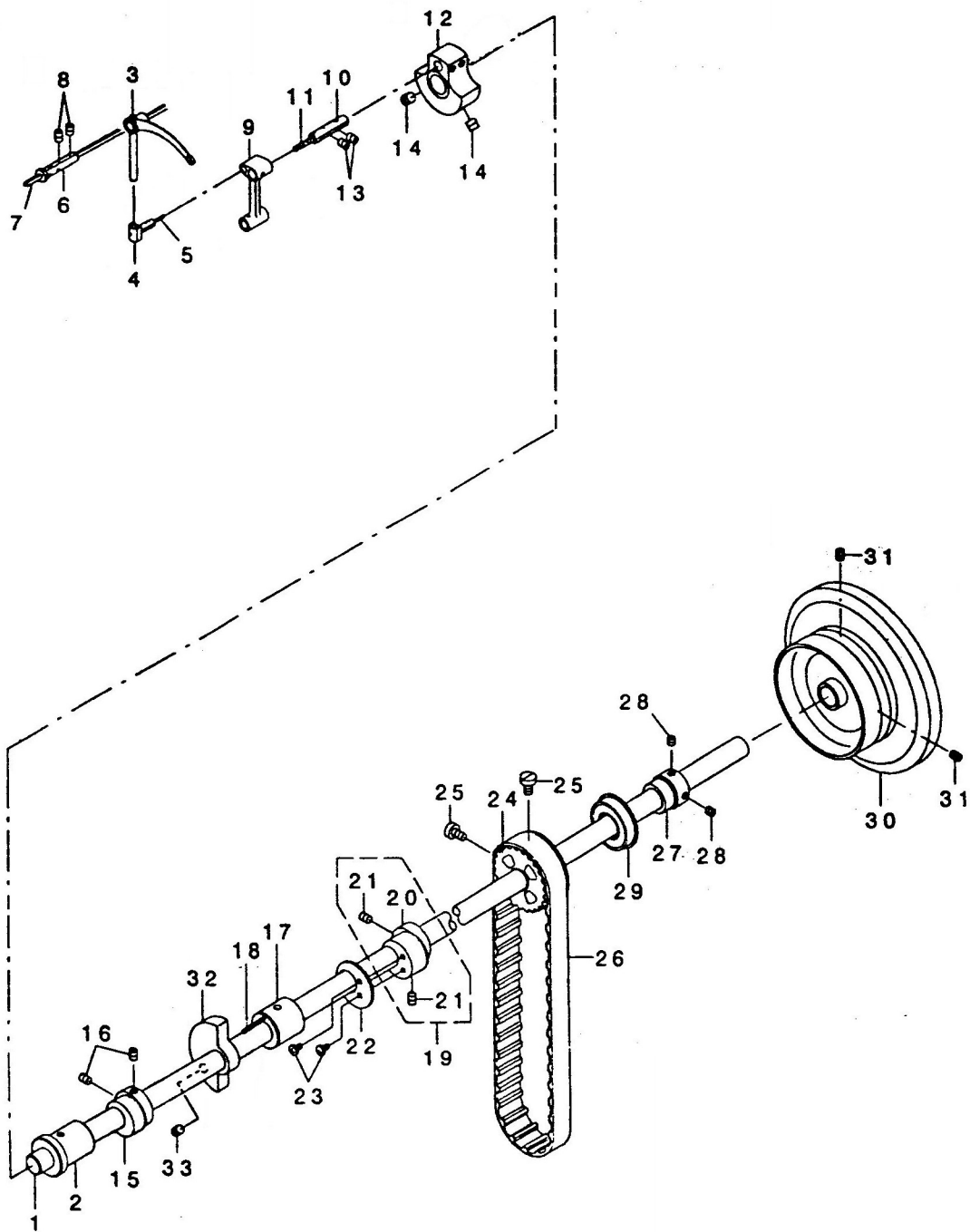
1.FRAME&MISCELLANEOUS COVER COMPONENTS



1. FRAME&MISCELLANEOUS COVER COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-0101	FACE PLATE	1	
2	23-0102	SCREW	3	SM11/64 " X40 L=12
3	23-0103	RUBBER PLUG	2	
4	23-0104	TOP COVER	1	
5	23-0105	SCREW	13	SM11/64 " X40 L=8
6	23-0106	ARM THREAD GUIDE	1	
7	23-0107	SCREW	2	SM3/16 " X32 L=9.5
8	23-0109	RUBBER PLUG	1	
9	23-0108	WINDOW PLATE A ASM.	1	
10	23-0111	SCREW	1	SM11/64 " X40 L=7.5
11	23-0148	PLUG	2	
12	23-0112	WINDOW PLATE B	1	
13	23-0113	WINDOW PLATE PACKING B	1	
14	23-0105	SCREW	13	SM11/64 " X40 L=8
15	23-0115	RUBBER PLUG	2	
16	23-0116	SIDE COVER	1	
17	23-0105	SCREW	13	SM11/64 " X40 L=8
18	23-0118	BALANCE COVER	1	
19	23-0119	SCREW	1	SM15/64 " X28 L=9
20	23-0120	THREAD GUIDE	1	
21	23-0121	SCREW	2	SM9/64 " X40 L=6
22	23-0122	FRAME THREAD GUIDE UPPER	1	
23	23-0123	SCREW	5	SM9/64 " X40 L=5.6
24	23-0124	THREAD GUIDE ASM.	1	
25	23-0123	SCREW	5	SM9/64 " X40 L=5.6
26	23-0132	TAKE-UP SPRING ADJUSTING PLATE	1	
27	23-0133	SCREW	1	SM3/16 " X32 L=4.5
28	36-0132	SYLINDER COVER ASM.	1	
29	36-0133	SYLINDER COVER	1	
30	36-0134	NUT	2	M3
31	36-0135	FELT PRESSER PLATE	1	
32	36-0136	SYLINDER COVER FELT ASM.	1	
33	36-0137	SCREW	2	M3X6
34	36-0138	SCREW	8	SM9/64 " X40 L=3.5
35	36-0139	SCREW	1	SM11/64 " X40 L=7
36	36-0140	RUBBER PLUG	4	
37	23-0139	SAFETY LABEL	1	
38	36-0146	SCREW	4	SM9/64 " X40 L=5
39	36-0147	BED SLIDE SIDE PLATE LEFT	1	
40	36-0148	BED SLIDE SIDE PLATE RIGHT	1	
41	36-0149	BED PLATE	1	
42	36-0150	THOAT PLATE	1	
43	36-0151	SCREW	2	SM11/64 " X40 L=28
44	36-0152	THOAT PLATE BASE	1	
45	36-0153	SCREW	2	SM11/64 " X40 L=30
46	36-0154	FEED BASE SUPPORT	1	
47	36-0155	SCREW	1	M4X0.7 L=5
48	36-0156	THOAT PLATE BASE COVER ASM.	1	
49	36-0157	NUT	2	M3
50	36-0158	THOAT PLATE BASE COVER SPRING	1	
51	36-0159	THOAT PLATE BASE COVER	1	
52	36-0160	SCREW	2	M3X0.5 L=4
53	36-0161	THOAT PLATE BASE COVER FELT	1	
54	36-0162	WING BOLT	1	
55	36-0163	HINGE SCREW	1	D=8 H=3.5
56	36-0164	SCREW	8	M8X20
57	36-0165	HINGE	1	
58	36-0166	BED HOLDING BASE	1	
59	36-0167	BED HOLDING BASE PACKING	1	
60	23-0158	RUBBER PLUG	1	
61	23-0159	CAP	1	
62	36-0173	HOOK	1	
63	36-0174	WASHER	1	

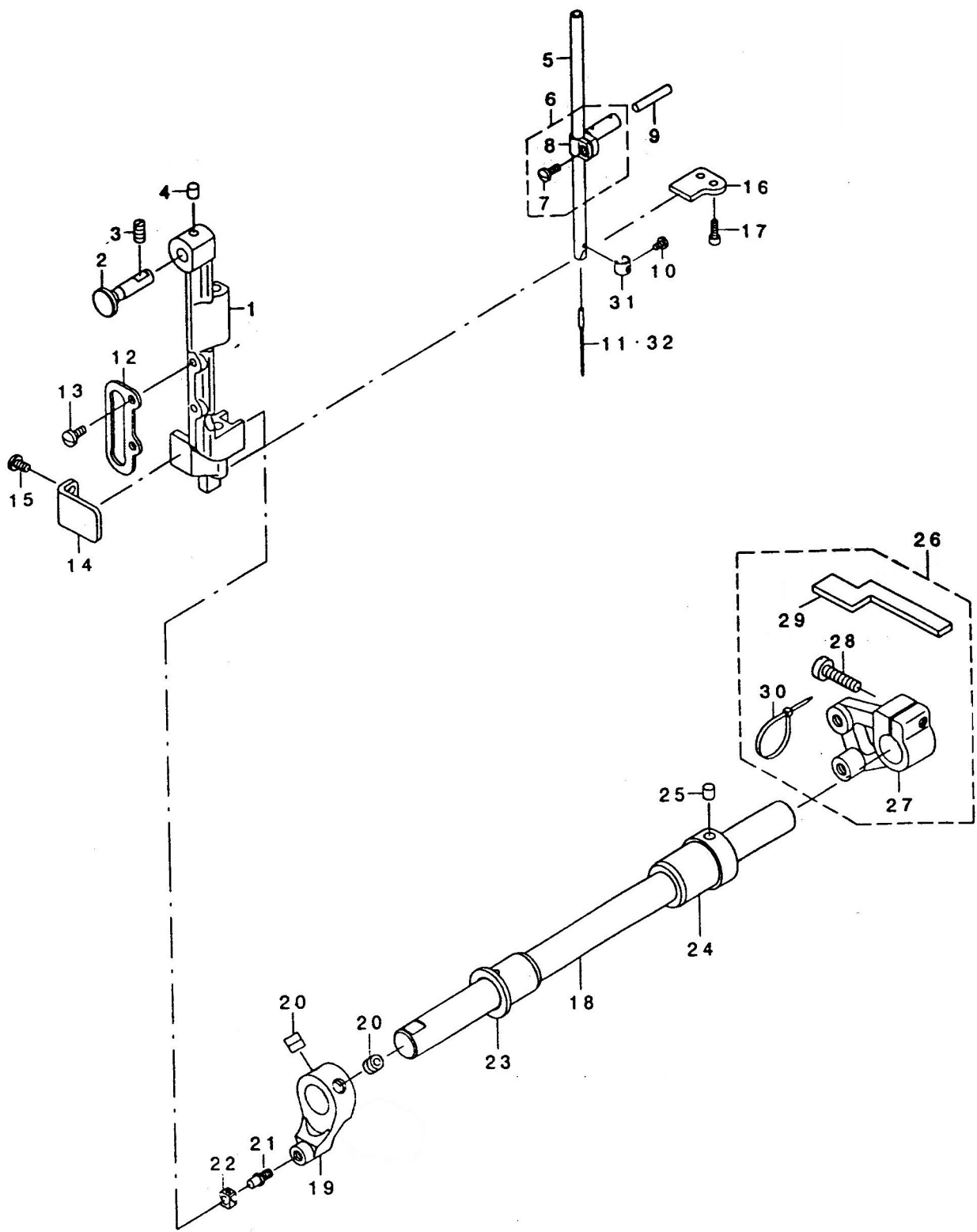
2.UPPER SHAFT DRIVING&BALANCE COMPONENTS



2. UPPER SHAFT DRIVING&BALANCE COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-0201	UPPER SHAFT	1	
2	23-0202	UPPER SHAFT FRONT METAL	1	
3	25-0203	THREAD TAKE-UP LEVER	1	
4	25-0206	TAKE-UP LEVER THRUST PIN	1	
5	23-0209	OIL WICK	1	
6	23-0204	TAKE-UP LEVER PIN	1	
7	23-0208	OIL WICK	1	
8	23-0206	SCREW	2	SM15/64 " X28 L=8
9	23-0207	NEEDLE BAR CRANK ROD	1	
10	23-0210	NEEDLE BAR CRANK PIN	1	
11	23-0211	OIL WICK	1	
12	25-0257	COUNTER WEIGHT	1	
13	23-0206	SCREW	2	SM15/64 " X28 L=8
14	23-0214	SCREW	2	M8X8
15	23-0215	UPPER FEED CAM	1	
16	23-0216	SCREW	2	SM1/4 " X40 L=8
17	23-0217	UPPER SHAFT INNER METAL	1	
18	23-0218	OIL WICK	1	
19	36-0219	ECCENTRIC CAM A ASM.		
20	23-0220	ECCENTRIC CAM A	1	
21	23-0216	SCREW	2	SM1/4 " X40 L=8
22	23-0221	HORIZONTAL FEED CAM COVER	1	
23	23-0257	SCREW	2	SM11/64 " X40 L=7
24	23-0223	UPPER SPROCKET	1	
25	23-0224	SCREW	2	SM1/4 " X40 L=11
26	23-0225	TIMING BELT	1	
27	23-0227	UPPER SHAFT BEARING HOOK	1	
28	23-0228	SCREW	2	M6X6
29	23-0226	BUSHING REAR	1	
30	25-0258	FLYWHEEL	1	
31	23-0206	SCREW	2	SM15/64 " X28 L=8
32	23-0258	BALANCER	1	
33	23-0259	SCREW	2	SM15/64 " X28 L=15

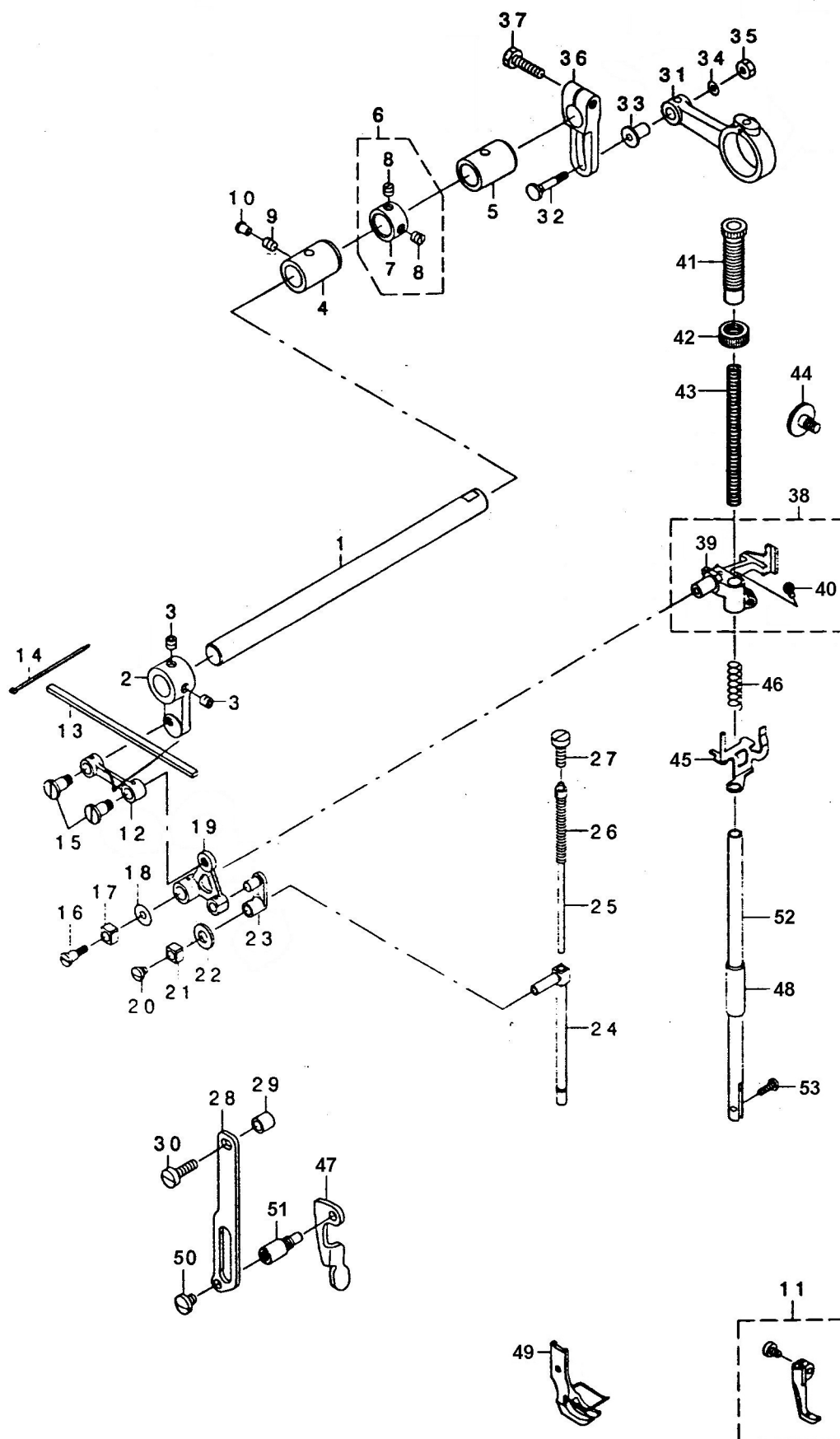
3.NEEDLE BAR ROCKING COMPONENTS



6.HOOK SHAFT&LOWER SHAFT COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	36-0601	BOBBIN	1	
2	36-0602	CAP HOOK ASM.	1	
3	36-0603	INNER HOOK GUIDE	1	
4	36-0604	SLIDE BLOCK	1	
5	36-0605	SLIDE BLOCK PIN	1	
6	36-0606	SCREW	1	SM 9/64"×40 L=25.4
7	36-0607	SCREW	1	SM 9/64"×40 L=6.8
8	36-0608	ADJUSTING PLATE	1	
9	36-0609	SCREW	2	M 5×0.8 L=12
10	36-0610	WASHER	2	5.2×9.5×0.6
11	36-0611	HOOK SHAFT BASE ASM.	1	
12	36-0613	HOOK SHAFT BASE	1	
13	36-0615	HOOK SHAFT METAL	1	
14	36-0617	WASHER A、B、C	1	
15	36-0622	HOOK SHAFT GEAR	1	
16	36-0627	HOOK SHAFT LUBRICATION FELT	1	
17	36-0628	OIL WICK	1	
18	36-0629	LOWER SHAFT BEVEL GEAR	1	
19	36-0630	SCREW	3	SM 1/4"×40 L=6
20	36-0631	BUSHING INTERMEDIATE	1	
21	36-0632	OIL TUBE	1	
22	36-0633	VERTICAL FEED CAM	1	
23	36-0634	SCREW	2	SM 1/4"×40 L=6
24	36-0635	SAFETY CLUTCH DISK	1	
25	36-0636	SCREW	2	SM 15/64"×28 L=7
26	36-0637	SAFETY CLUTCH PUSH BUTTON	1	
27	GB896-86	E-RING	1	
28	36-0639	SPRING	1	
29	36-0640	PUSH BUTTON CYLINDER	1	
30	36-0641	LOWER SHAFT THRUST HOLDER	1	
31	36-0642	SCREW	2	SM 15/64"×28 L=4
32	36-0643	LOWER SHAFT METAL REAR	1	
33	36-0644	SCREW	1	SM 15/64"×28 L=7
34	36-0645	LOWER SHAFT	1	
35	23-0231	LOWER SPROKET	1	
36	23-0232	SPROKET RING	1	
37	23-0233	SAFETY CLUTCH SPRING	1	
38	23-0234	SAFETY CLUTCH HOOK	1	
39	23-0235	SAFETY CLUTCH COUNTER-HOOK	1	
40	23-0236	COUNTER-HOOK SPRING	1	
41	23-0237	SAFETY CLUTCH SMALL LINK	1	
42	23-0238	SAFETY BASE	1	
43	23-0239	SAFETY CLUTCH SMALL LINK PIN	1	
44	23-0408	SCREW	2	SM1/4 " X40 L=6
45	23-0241	HINGE SCREW	1	SM3/16 " X32 Φ 6.35 H=3.2
46	23-0241	HINGE SCREW	1	SM3/16 " X32 Φ 6.35 H=3.2
47	23-0243	SCREW	1	SM11/64 " X40 L=9.5

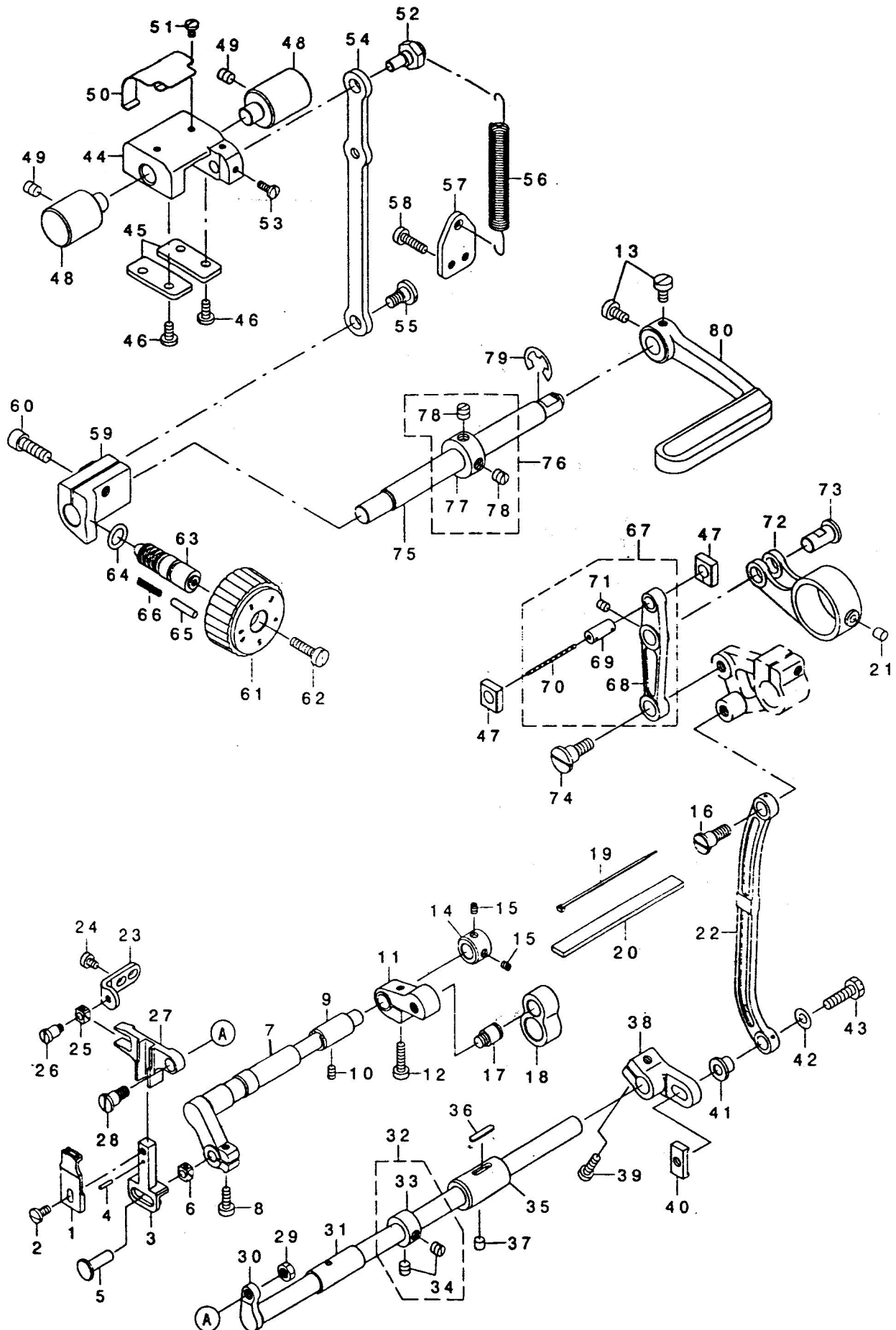
4.PRESSURE ADJUSTING&UPPER FEED MECHANISM COMPONENTS



4.PRESSURE ADJUSTING&UPPER FEED MECHANISM COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-0401	UPPER FEED SHAFT	1	SM1/4 " X40 L=6
2	23-0402	UPPER FEED FRONT ARM	1	
3	23-0403	SCREW	2	
4	23-0404	FRONT METAL	1	
5	23-0405	FEED SHAFT METAL	1	
6		MAIN SHAFT THRUST COLLAR ASM.	1	SM1/4 " X40 L=6
7	23-0407	MAIN SHAFT THRUST COLLAR	1	
8	23-0408	SCREW	2	
9	23-0249	SCREW	1	
10	23-0148	RUBBER PLUG	1	
11	25-0452	WALKING FOOT ASM.	1	SM15/64 " X28 L=7
12	23-0412	UPPER FEED LINK	1	
13	23-0413	FELT	1	
14	23-0414	CLIP CV-70S	1	
15	23-0415	HINGE SCREW	2	
16	23-0416	HINGE SCREW	1	SM11/64 " X40 L=5
17	23-0417	SLIDE BLOCK	1	
18	23-0418	WASHER	1	
19	23-0419	TRIANGULAR LEVER	1	
20	23-0420	SCREW	1	
17	23-0417	SLIDE BLOCK	1	SM15/64 " X28 L=17
22	23-0422	FELT	1	
23	23-0423	WALKING BAR DRIVING LINK	1	
24	23-0424	WALKING BAR	1	
25	23-0425	WALKING BAR ASM.	1	
26	23-0426	WALKING BAR SPRING	1	SM15/64 " X28 L=19
27	23-0427	SCREW	1	
28	23-0428	UPPER FEED GUIDE PLATE	1	
29	23-0429	ROLLER	1	
30	23-0430	SCREW	1	
31	23-0431	UPPER FEED ROD	1	SM11/64 " X40
32	23-0432	HINGE SCREW	1	
33	23-0433	CONNECTING STUD	1	
34	23-0434	WASHER	1	
35	23-0435	NUT	1	
36	23-0436	UPPER FEED REAR ARM.	1	M6X22
37	23-0437	SCREW	1	
38		PRESSER BAR HOLDER ASM.	1	
39	23-0441	PRESSER BAR HOLDER	1	
40	23-0315	SCREW	1	
41	23-0497	PRESSER ADJUSTING SCREW	1	SM11/64 " X40 L=8
42	23-0443	NUT	1	
43	23-0444	PRESSER SPRING	1	
44	23-0445	HINGE SCREW	1	
45	23-0446	THREAD RELEASE HOLDING PLATE	1	
46	23-0447	THREAD RELEASE SPRING	1	SM15/64 " X28 L=7
47	23-0448	PRESSER LIFTER LEVER	1	
48	23-0498	PRESSER BAR LOWER BUSHING	1	
49	25-0438	PRESSER FOOT ASM.	1	
50	23-0411	SCREW	1	
51	23-0449	GUIDE PLATE SPACER	1	SM9/64 " X40 L=9
52	23-0439	PRESSER BAR	1	
53	23-0450	SCREW	1	

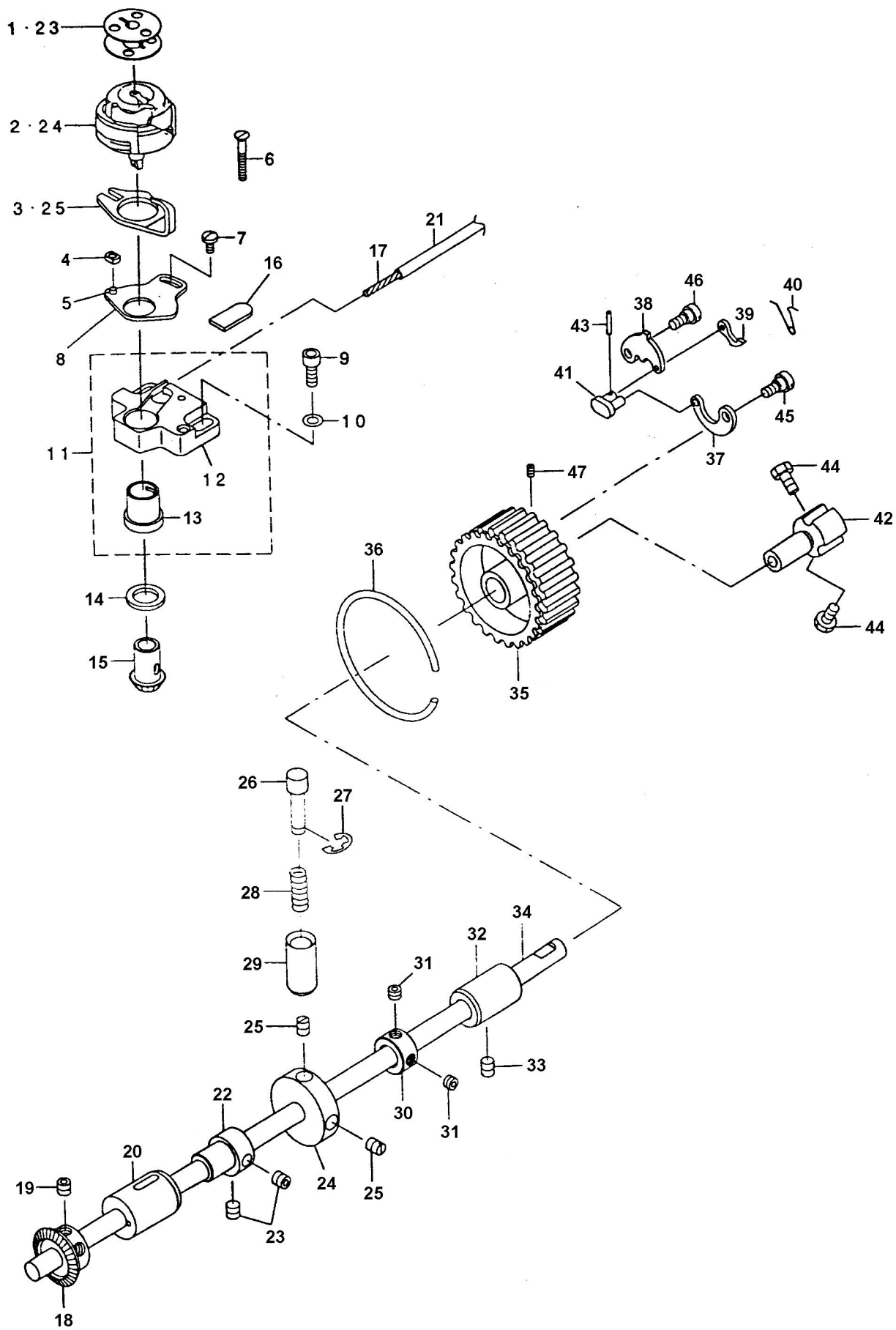
5.FEED MECHANISM COMPONENTS



5.FEED MECHANISM COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	36-0501	FEED DOG	1	
2	36-0502	SCREW	1	SM 11/64"X40 L=8
3	36-0503	FEED BASE	1	
4	36-0504	SPRING PIN	1	
5	36-0505	FEED BASE PIN	1	
6	36-0506	SQUARE BLOCK	1	
7	36-0507	VERTICAL FEED SHAFT	1	
8	36-0508	SCREW	1	SM 3/16"X28 L=12
9	36-0509	VERTICAL FEED SHAFT METAL	1	
10	36-0510	SCREW	1	SM 11/64"X40 L=5.5
11	36-0511	VERTICAL FEED ARM	1	
12	36-0512	SCREW	1	SM 3/16"X40 L=15
13	23-0563	SCREW	2	SM 3/16"X28 L=9
14	36-0514	VERTICAL FEED THRUST COLLAR	1	
15	36-0515	SCREW	2	SM 11/64"X40 L=5.5
16	23-0521	HINGE SCREW	1	SM 9/32"X28
17	36-0517	HINGE SCREW	1	
18	36-0518	VERTICAL FEED ROD	1	
19	36-0519	CABLE BAND	1	
20	36-0520	VERTICAL FEED ROD FELT	1	
21	23-0564	FELT	1	
22	23-0520	NEEDLE BAR FRAME ROD	1	
23	36-0523	HORIZONTAL FEED BASE SUPPORT	1	
24	36-0524	SCREW	2	SM 11/64"X40 L=7
25	36-0525	SQUARE BLOCK	1	
26	36-0526	HINGE SCREW	1	
27	36-0527	HORIZONTAL FEED BASE	1	
28	36-0528	HINGE SCREW	1	
29	36-0529	NUT	1	SM 1/4"X40
30	36-0530	HORIZONTAL FEED SHAFT	1	
31	36-0531	BUSHING FRONT	1	
32		THRUST COLLAR ASM.	1	
33	36-0533	THRUST COLLAR	1	
34	36-0534	SCREW	2	SM 1/4"X40 L=6
35	36-0535	HORIZONTAL FEED SHAFT D	1	
36	36-0536	OIL FELT	1	
37	36-0537	SCREW	1	SM 15/64"X28 L=7
38	36-0538	HORIZONTAL FEED ARM	1	
39	36-0539	SCREW	1	SM 3/16"X28 L=15
40	36-0540	HORIZONTAL FEED ARM STOPPER	1	
41	36-0541	HORIZONTAL FEED ARM ROD	1	
42	36-0542	WASHER	1	
43	36-0543	SCREW	1	SM 15/64"X28 L=20
44	23-0523	FEED ADJUSTING BASE	1	
45	23-0524	FEED ADJUSTING BASE	2	
46	23-0315	SCREW	4	SM11/64 " X40 L=8
47	23-0526	SQUARE BLOCK	2	
48	23-0527	FEED ADJUSTING BASE SUPPORT	2	
49	23-0206	SCREW	3	SM15/64 " X28 L=8
50	23-0529	FELT SUPPORT	1	
51	23-0530	SCREW	2	SM9/64 " X40 L=6
52	36-0552	ECCENTRIC PIN	1	
53	23-0532	SCREW	2	SM9/64 " X40 L=8.5
54	23-0533	FEED ADJUSTING ROD	1	
55	23-0534	HINGE SCREW	1	
56	23-0535	SPRING	1	
57	23-0536	SPRING HOOK	1	
58	23-0537	SCREW	2	SM11/64 " X40 L=16
59	36-0559	FEED ADJUSTING	1	
60	23-0540	SCREW	1	M6X18
61	25-0542	FEED ADJUSTING DIAL	1	
62	23-0543	SCREW	1	SM3/16 " X28 L=18
63	23-0544	FEED REGULATOR SCREW	1	
64	23-0545	RUBBER RING	1	
65	23-0546	FEED REGULATOR PIN	1	
66	23-0547	FEED REGULATOR PIN SPRING	1	
67		FEED LINK ASM.	1	
68	23-0549	FEED LINK	1	
69	23-0550	CONNECTING FORKED LINK PIN	1	
70	23-0551	OIL WICK	1	
71	23-0552	SCREW	1	M5X6
72	23-0553	FEED ROD	1	
73	23-0554	FEED LINK PIN	1	
74	23-0555	HINGE SCREW	1	
75	25-0561	BACKWARD FEED LEVER SHAFT	1	
76		THRUST COLLAR ASM.	1	
77	23-0559	THRUST COLLAR	1	
78	23-0408	SCREW	2	
79	23-0561	E-RING	1	
80	25-0562	REVERSE FEED CONTROL LEVER	1	

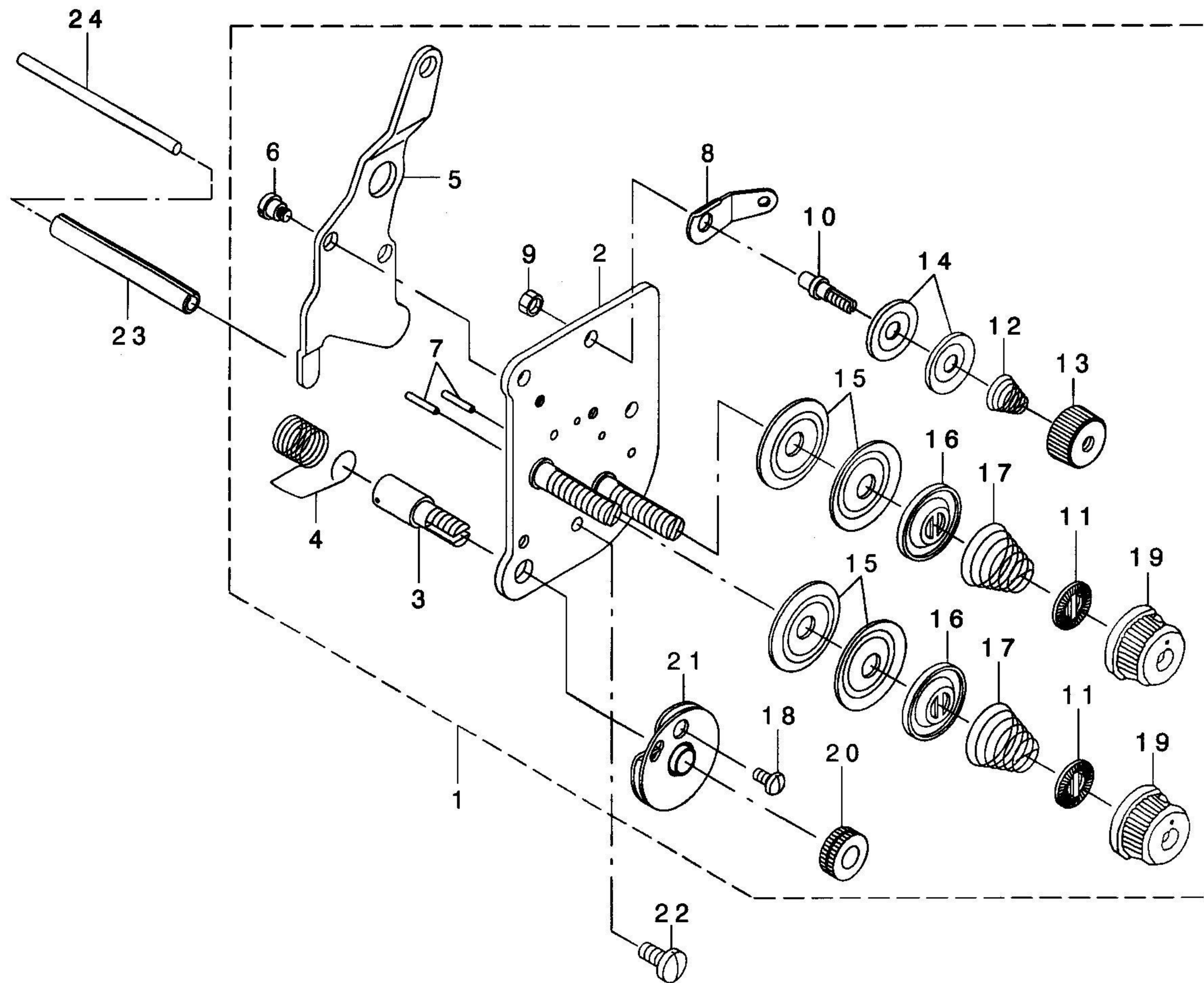
6.HOOK SHAFT&LOWER SHAFT COMPONENTS



6.HOOK SHAFT&LOWER SHAFT COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	36-0601	BOBBIN	1	
2	36-0602	CAP HOOK ASM.	1	
3	36-0603	INNER HOOK GUIDE	1	
4	36-0604	SLIDE BLOCK	1	
5	36-0605	SLIDE BLOCK PIN	1	
6	36-0606	SCREW	1	SM 9/64"×40 L=25.4
7	36-0607	SCREW	1	SM 9/64"×40 L=6.8
8	36-0608	ADJUSTING PLATE	1	
9	36-0609	SCREW	2	M 5×0.8 L=12
10	36-0610	WASHER	2	5.2×9.5×0.6
11	36-0611	HOOK SHAFT BASE ASM.	1	
12	36-0613	HOOK SHAFT BASE	1	
13	36-0615	HOOK SHAFT METAL	1	
14	36-0617	WASHER A、B、C	1	
15	36-0622	HOOK SHAFT GEAR	1	
16	36-0627	HOOK SHAFT LUBRICATION FELT	1	
17	36-0628	OIL WICK	1	
18	36-0629	LOWER SHAFT BEVEL GEAR	1	
19	36-0630	SCREW	3	SM 1/4"×40 L=6
20	36-0631	BUSHING INTERMEDIATE	1	
21	36-0632	OIL TUBE	1	
22	36-0633	VERTICAL FEED CAM	1	
23	36-0634	SCREW	2	SM 1/4"×40 L=6
24	36-0635	SAFETY CLUTCH DISK	1	
25	36-0636	SCREW	2	SM 15/64"×28 L=7
26	36-0637	SAFETY CLUTCH PUSH BUTTON	1	
27	GB896-86	E-RING	1	
28	36-0639	SPRING	1	
29	36-0640	PUSH BUTTON CYLINDER	1	
30	36-0641	LOWER SHAFT THRUST HOLDER	1	
31	36-0642	SCREW	2	SM 15/64"×28 L=4
32	36-0643	LOWER SHAFT METAL REAR	1	
33	36-0644	SCREW	1	SM 15/64"×28 L=7
34	36-0645	LOWER SHAFT	1	
35	23-0231	LOWER SPROKET	1	
36	23-0232	SPROKET RING	1	
37	23-0233	SAFETY CLUTCH SPRING	1	
38	23-0234	SAFETY CLUTCH HOOK	1	
39	23-0235	SAFETY CLUTCH COUNTER-HOOK	1	
40	23-0236	COUNTER-HOOK SPRING	1	
41	23-0237	SAFETY CLUTCH SMALL LINK	1	
42	23-0238	SAFETY BASE	1	
43	23-0239	SAFETY CLUTCH SMALL LINK PIN	1	
44	23-0408	SCREW	2	SM1/4 " X40 L=6
45	23-0241	HINGE SCREW	1	SM3/16 " X32 Φ 6.35 H=3.2
46	23-0241	HINGE SCREW	1	SM3/16 " X32 Φ 6.35 H=3.2
47	23-0243	SCREW	1	SM11/64 " X40 L=9.5

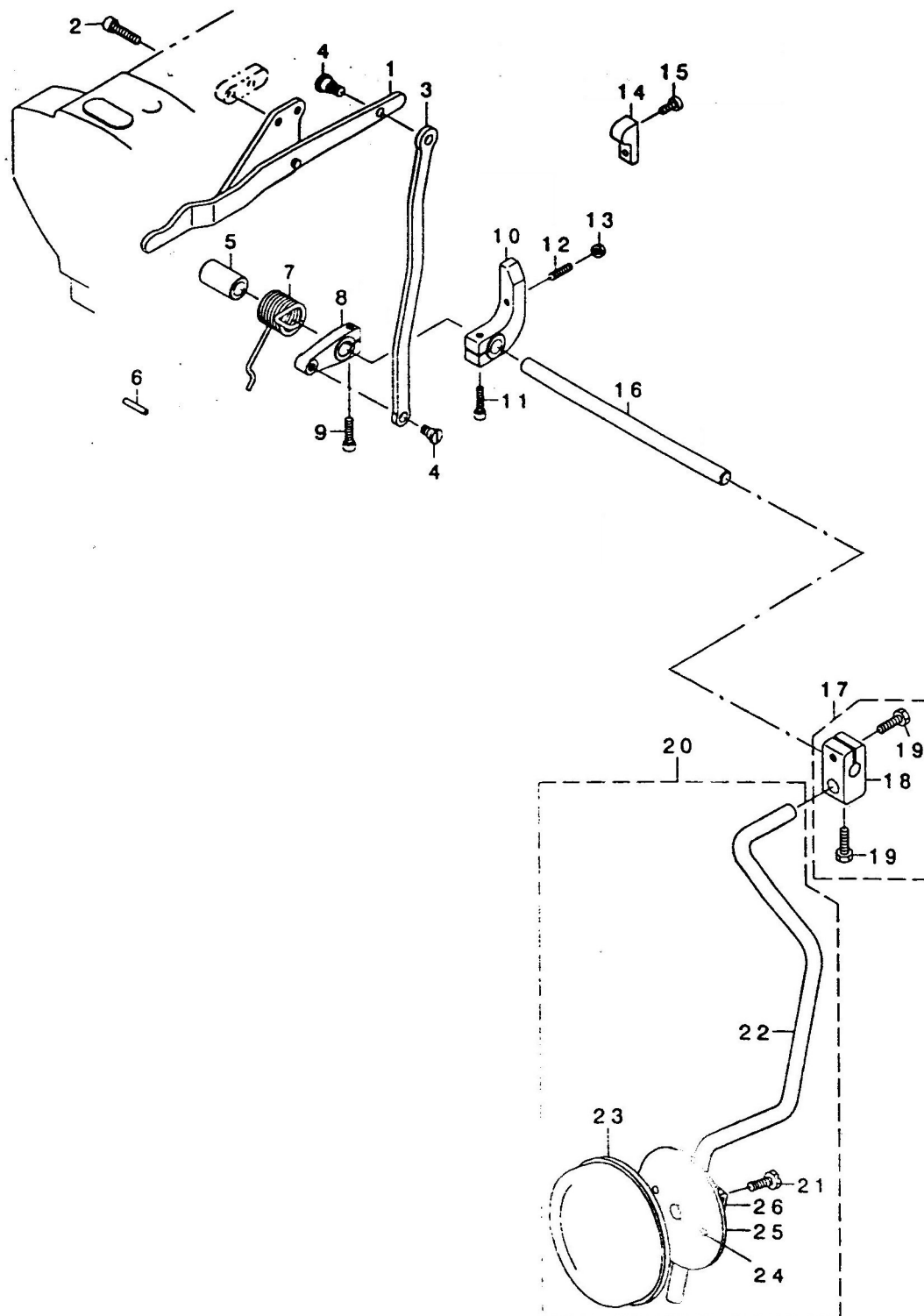
7.THREAD TENSION COMPONENTS



7.THREAD TENSION COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	25-0701	THREAD TENSION ASM.	1	SM11/64 " X40
2	25-0702	TENSION POST COMPL.	1	
3	25-0703	SCREW STUD	1	
4	25-0704	TENSION SPRING	1	
5	23-0905	TENSION RELEASE PLATE	1	
6	23-0906	HINGE SCREW	2	
7	25-0707	TENSION RELEASE PIN	2	
8	25-0721	THREAD GUIDE	1	
9	23-0909	NUT	1	
10	23-0910	THREAD TENSION POST	1	
11	23-0911	ROTATING STOPPER	2	
12	23-0912	THREAD TENSION SPRING	1	
13	23-0913	THREAD TENSION NUT	1	
14	25-0718	FIRST THREAD TENSION PLATE	1	
15	23-0915	THREAD TENSION DISK	2	
16	23-0916	THREAD TENSION DISK PRESSER	1	
17	23-0917	TENSION SPRING	1	
18	23-0918	SCREW	1	
19	23-0919	THREAD TENSION KNOB	1	
20	23-0932	THREAD TENSION NUT	1	
21	25-0705	TAKE-UP SPRING GUIDE DISC ASM.	1	
22	23-0315	SCREW	2	
23	23-0937	SPRING PIN	1	
24	23-0935	TENSION RELEASE BAR	1	

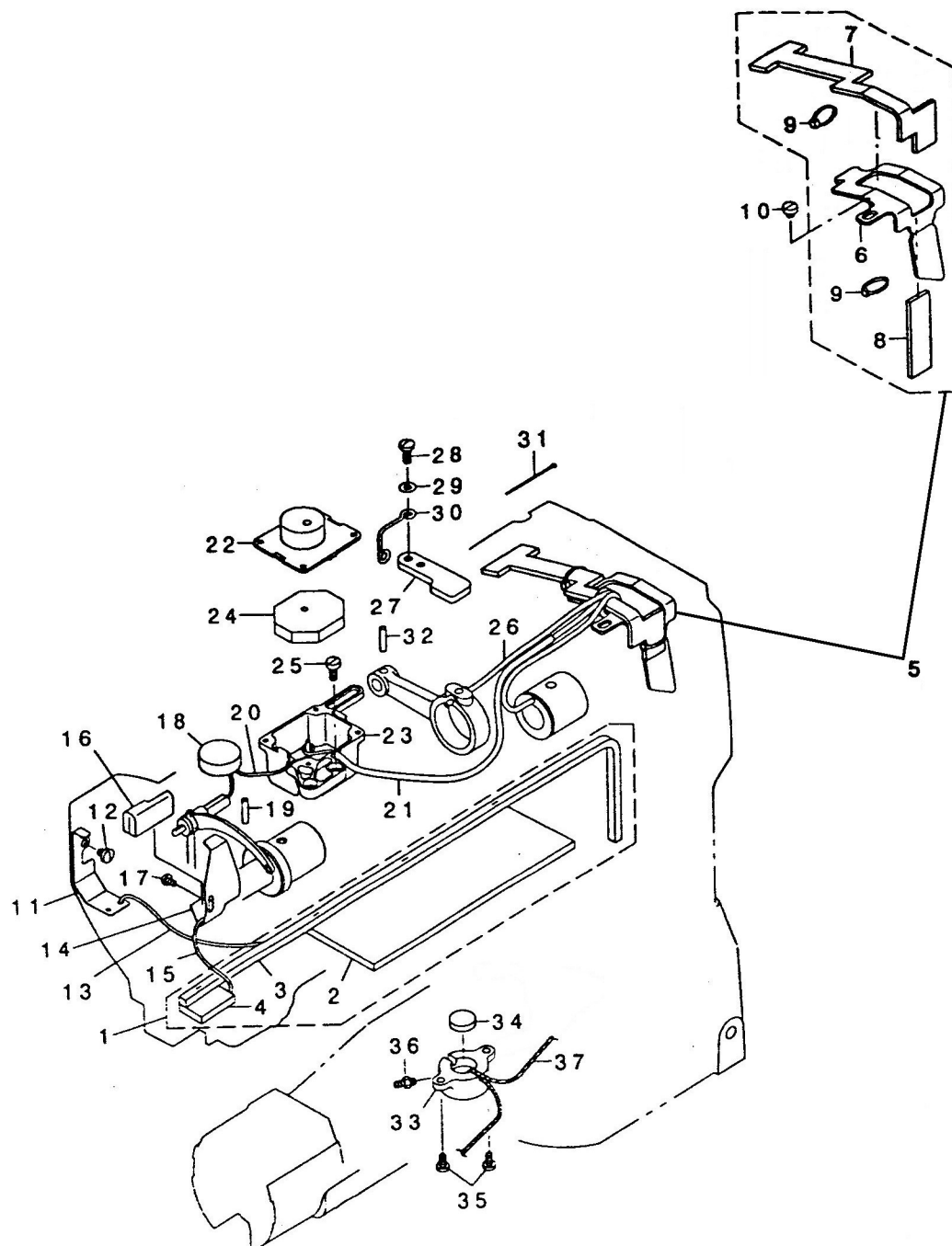
8.KNEE LIFTER COMPONENTS



8.KNEE LIFTER COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-1121	KNEE LIFTER LEVER ASM.	1	SM9/64 " X40 L=25
2	23-1122	SCREW	2	
3	36-0803	KNEE LIFTER CONNECTING PLATE	1	
4	36-0804	HINGE SCREW	4	
5	36-0805	KNEE LIFTER CONNECTING PLATE	1	
6	GB/T879.1-2000	SPRING PIN	1	
7	36-0807	KNEE LIFTER SPRING	1	
8	36-0808	KNEE LIFTER ARM	1	
9	36-0809	SCREW	1	
10	36-0810	KNEE LIFTER STOPPER ARM	1	
11	36-0809	SCREW	1	M 5×20
12	36-0812	SCREW	1	M 5×0.8 L=25
13	GB/T6170-2000	NUT	1	M 5×0.8
14	36-0814	STOPPER ARM	1	SM 3/16 " ×28 L=12
15	36-0815	SCREW	2	
16	36-0816	KNEE LIFTER SHAFT	1	
17	36-0817	BRACKET ASM.	1	
18	36-0818	BRACKET	1	M 6×25
19	36-0819	SCREW	2	
20	36-0820	KNEE PRESS PLATE ASM.	1	M6X12
21	20-0722	SCREW	1	
22	36-0822	KNEE PRESS LEVER	1	
23	20-0717	KNEE PAD PLATE COVER	1	
24	20-0719	KNEE PAD PLATE RUBBER	1	
25	20-0720	KNEE PAD PLATE	1	
26	20-0721	KNEE PAD PLATE SUPPORT	1	

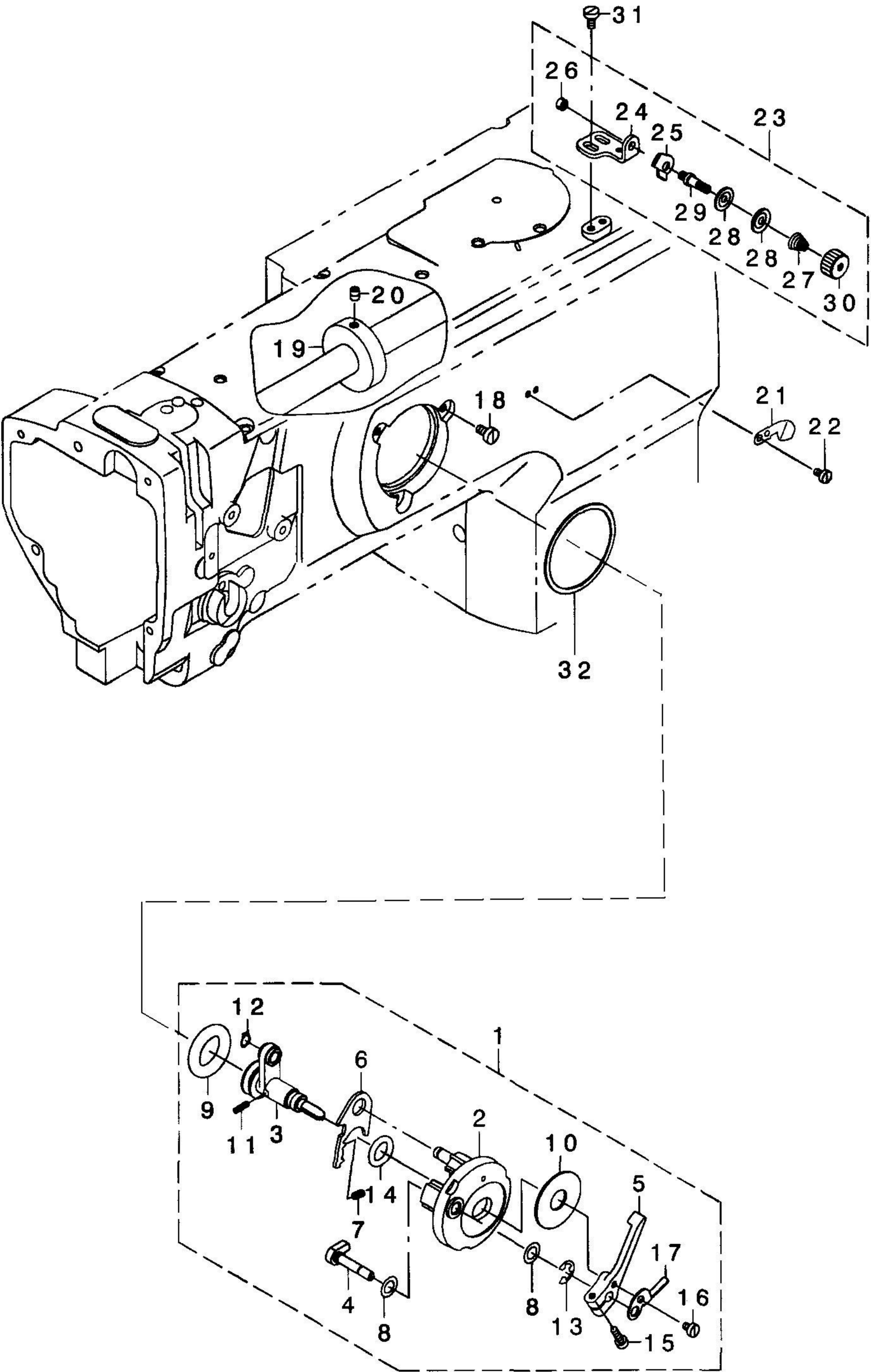
9.LUBRICATION COMPONENTS



9.LUBRICATION COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-1501	ARM ONCE THROUGH OIL FELT ASM	1	
2	23-1502	ARM ONCE THROUGH FELT A	1	
3	23-1503	FELT B	1	
4	23-1504	FACE ONCE THROUGH FELT	1	
5	23-1505	FELT SUPPORT ASM.	1	
6	23-1506	FELT SUPPORT	1	
7	23-1507	FEED CHANGE FELT	1	
8	23-1508	FELT	1	
9	23-0414	CLIP CV-70S	2	
10	23-1510	SCREW	1	SM11/64 " X40 L=4.3
11	23-1511	UPPER FEED OIL BAR PLATE	1	
12	23-1512	SCREW	1	SM11/64 " X40 L=5
13	23-1513	OIL WICK	1	
14	23-1514	TAKE-UP OIL PLATE	1	
15	23-1515	OIL WICK	1	
16	23-1516	TAKE-UP LUBRICATION FELT	1	
17	23-1517	SCREW	1	SM9/64 " X40 L=6
18	23-1518	FELT	1	
19	23-1519	FELT	1	
20	23-1533	OIL WICK	1	
21	25-1121	OIL TUBE	1	
22	25-1122	OIL TANK A	1	
23	25-1123	OIL TANK B	1	
24	25-1124	FELT	1	
25	23-1528	SCREW	2	SM11/64 " X40 L=9.5
26	23-1560	OIL WICK	1	
27	23-0473	UPPER FEED STOPPER PLATE	1	
28	23-0315	SCREW	2	SM11/64 " X40 L=7.5
29	23-1562	WASHER	1	
30	23-1561	OIL WICK HOLDER	1	
31	23-1565	CLIP CV-70S	1	
32	25-1132	SPRING PIN	1	
33	36-0933	OIL TANK	1	
34	36-0934	OIL FELT	1	
35	36-0935	SCREW	1	SM 11/64" x40 L=7
36	23-1539	CONNECTING SCREW	1	
37	25-1134	OIL WICK	1	

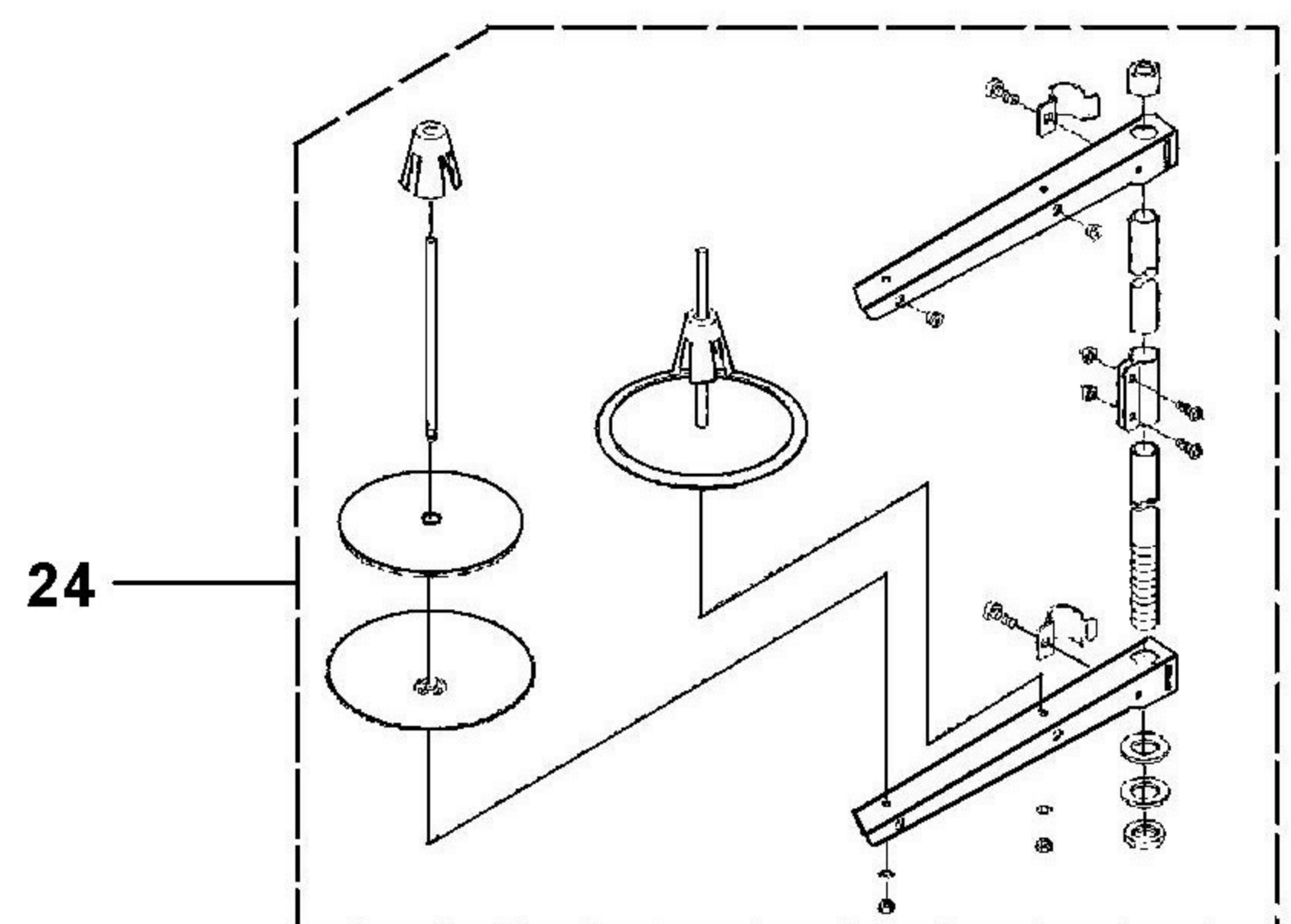
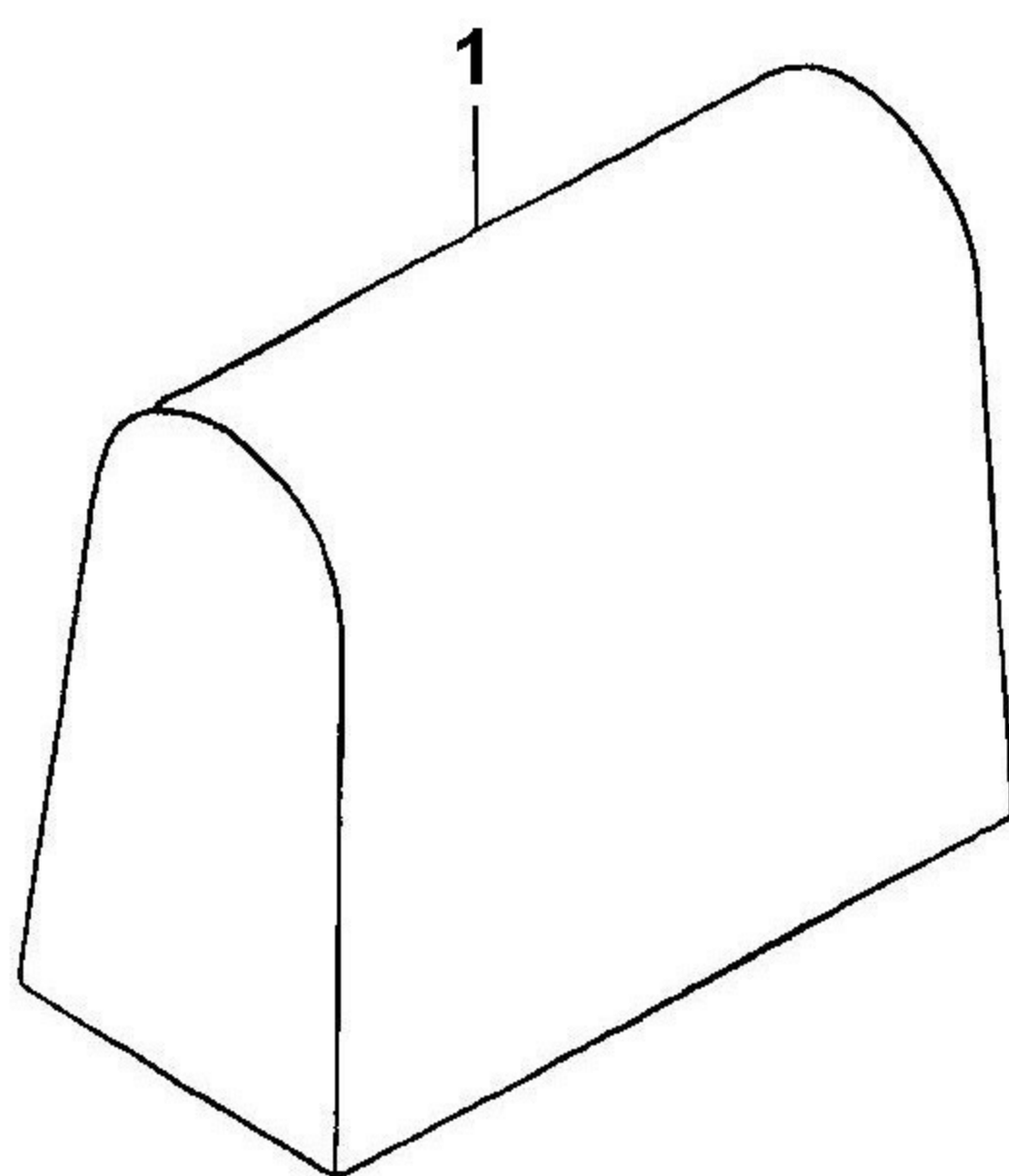
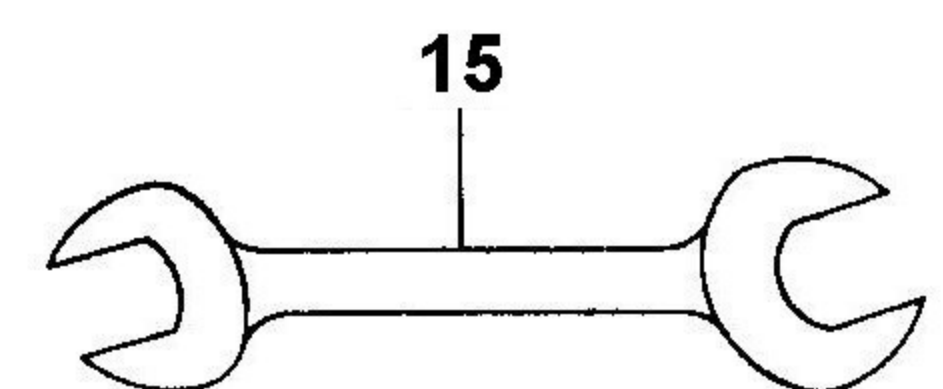
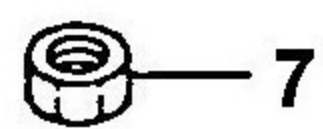
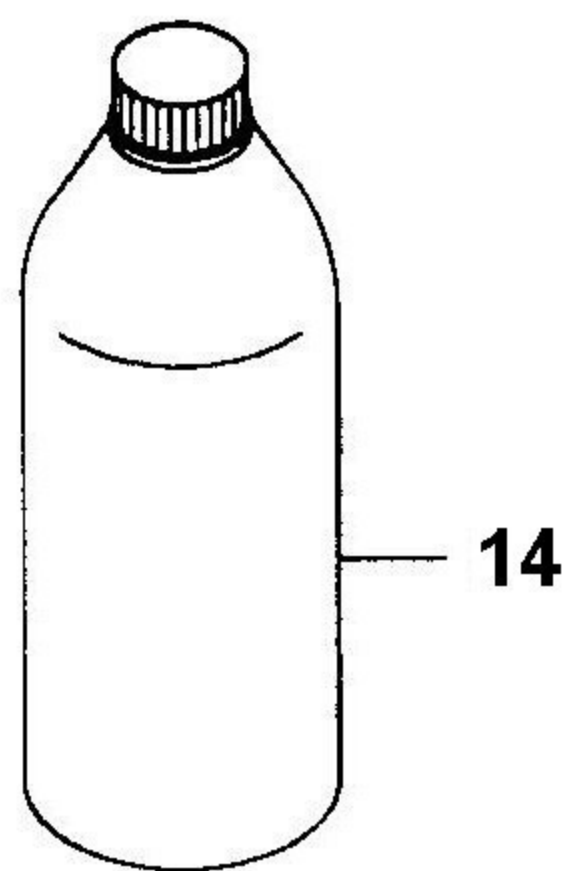
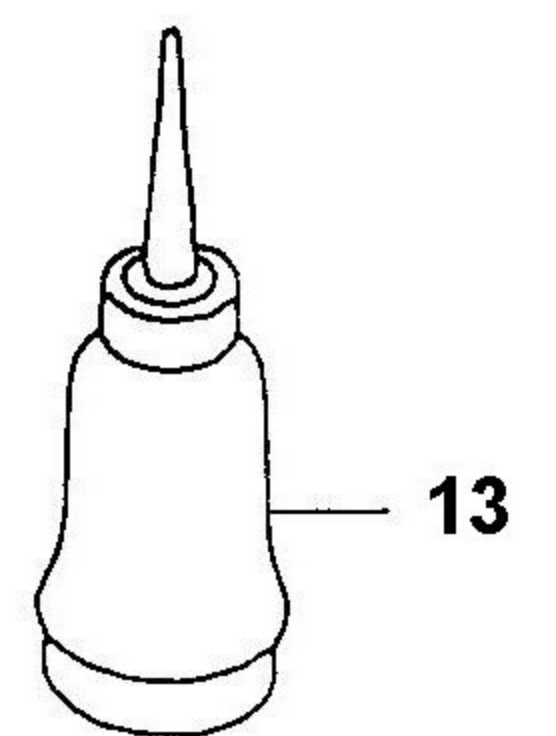
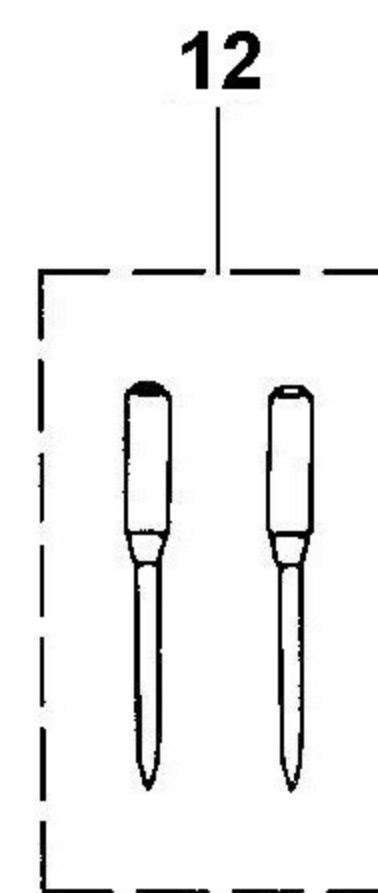
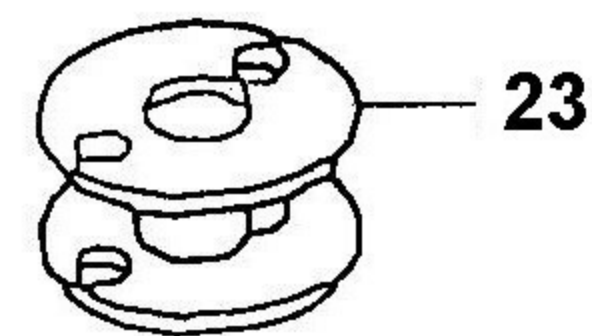
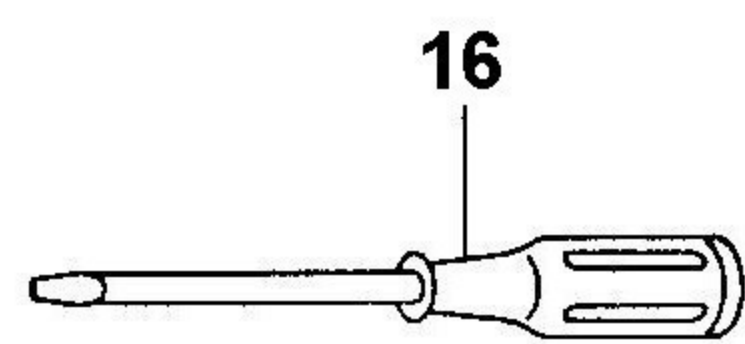
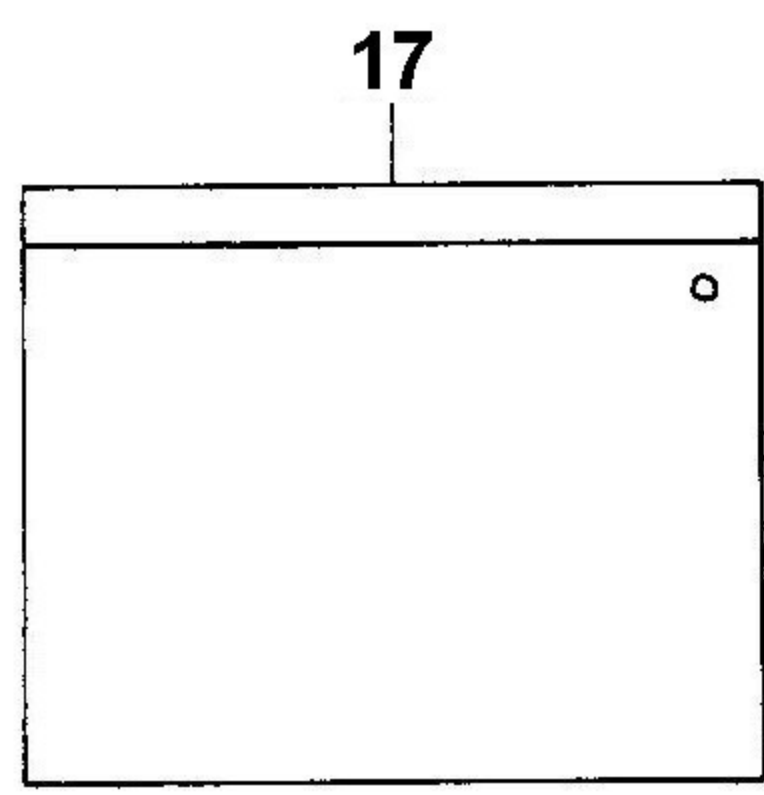
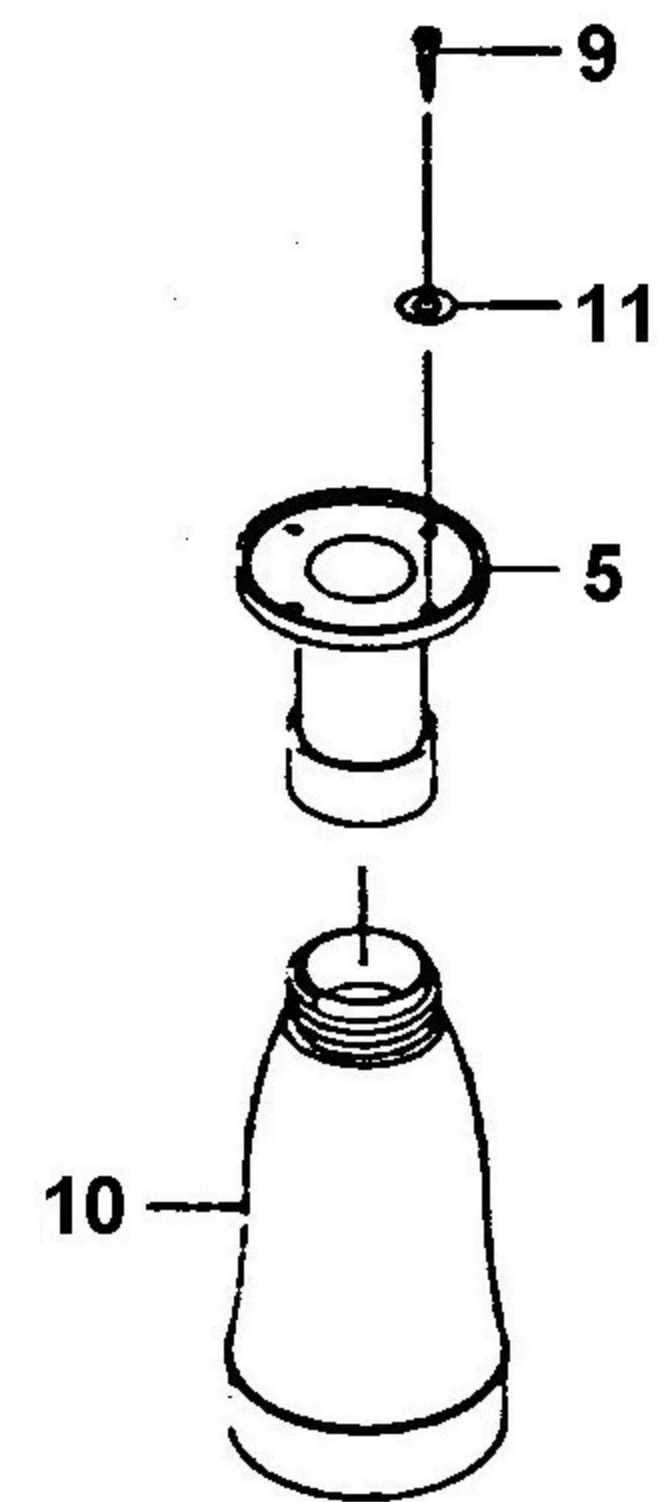
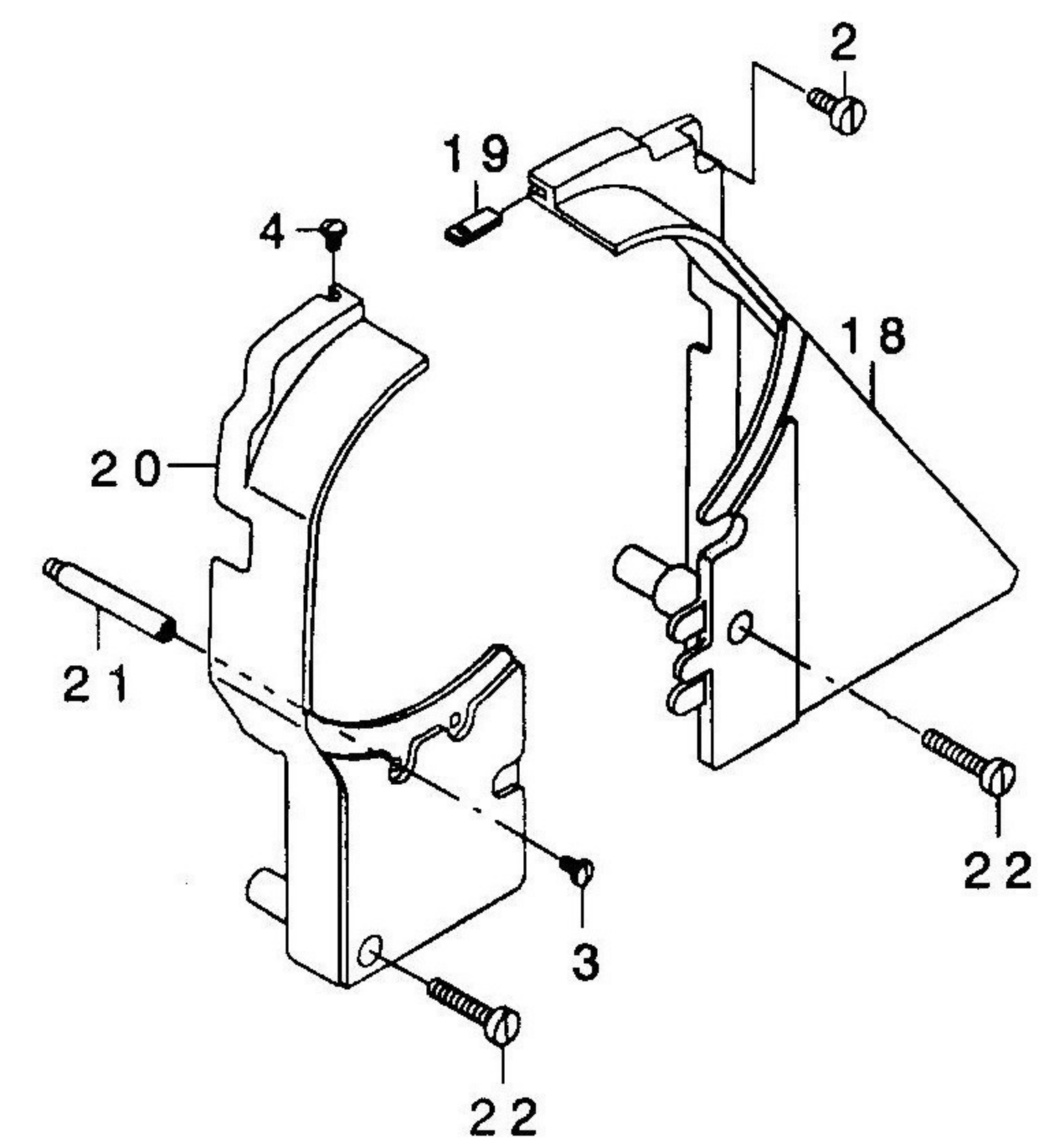
10.LOWER THREAD WINDER MECHANISM COMPONENTS



10.LOWER THREAD WINDER MECHANISM COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-1201	BOBBIN DEVICE ASM.	1	
2	23-1202	BOBBIN FITTING BASIS COMPL.	1	
3	23-1203	BOBBIN SHAFT COMPL.	1	
4	23-1204	BOBBIN CAM SHAFT COMPL.	1	
5	23-1205	BOBBIN LEVER	1	
6	23-1206	ADJUSTING PLATE	1	
7	23-1207	PRESSER FOOT SPRING	1	
8	23-1208	VERTICAL ROLLER WASHER	1	
9	23-1209	RUBBER RING	1	
10	23-1210	CUSHION	1	
11	23-1211	SPRING	1	
12	23-1212	RETAINING RING	1	
13	23-1213	E-RING	1	
14	23-1214	RUBBER RING	1	
15	23-1215	SCREW	1	SM9/64 " X40 L=13.5
16	23-1216	SCREW	1	SM9/64 " X40 L=5
17	23-1217	BOBBIN ADJUSTING PLATE	1	
18	23-1218	SCREW	3	SM11/64 " X40 L=8
19	23-1219	BOBBIN FRICTION WHEEL	1	
20	23-1220	SCREW	2	M5X6
21	23-1221	THREAD CUTTER	1	
22	23-1222	SCREW	2	SM9/64 " X40 L=6
23	23-1223	LOWER THREAD GUIDE ASM.	1	
24	23-1224	FITTING BASE	1	
25	23-1225	THREAD GUIDE	1	
26	23-1226	NUT	1	SM11/64 " X40
27	23-1227	TENSION SPRING	1	
28	23-1228	BOBBIN WINDER TENSION DISC	2	
29	23-1229	THREAD TENSION POST	1	
30	23-1230	THREAD TENSION NUT	1	
31	23-1231	SCREW	2	SM3/16 " X32 L =9
32	23-1232	PACKING	1	

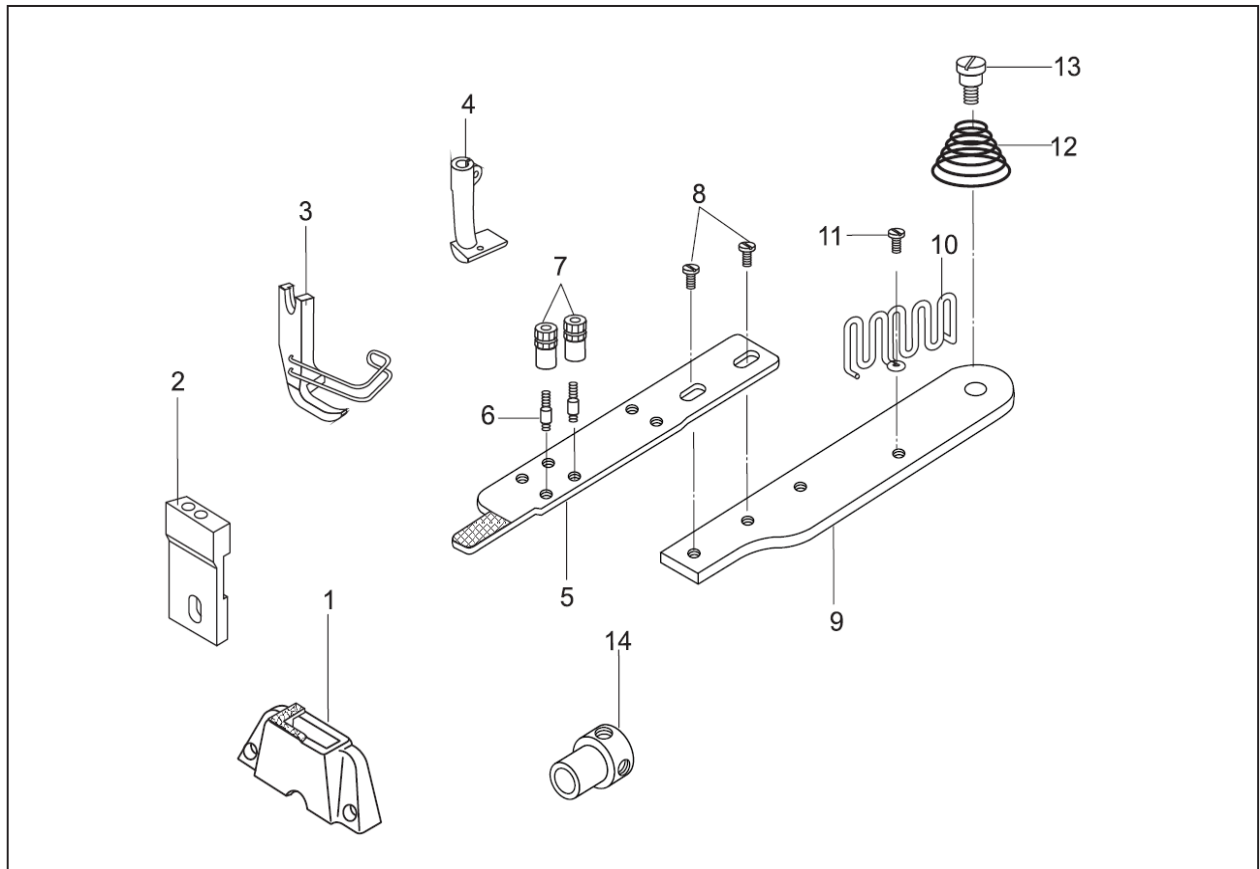
11.ACCESSORIES PARTS COMPONENTS



11.ACCESSORIES PARTS COMPONENTS

NO.	PART NUMBER	PART NAME	QT	NOTE
1	5-0912	COVER	1	
2	23-2002	SCREW	1	SM15/64 " X28 L=14
3	23-2003	SCREW	1	SM11/64 " X40 L=7.8
4	23-2004	SCREW	1	SM11/64 " X40 L=6.5
5	23-2005	OIL MANAGEMENT	1	
6	GB97-85	WASHER	4	7.5×19×1.5
7	GB/T6175-2000	NUT	4	M6
8	GB68-86	BOLT	4	M6×70
9	23-2009	WOOD SCREW	4	M3X14
10	23-2008	OIL CAN	1	
11	23-2011	WASHER	8	
12		NEEDLE	4	190R #160-2
13	23-2305	OILER	1	
14	23-2304	NEW DEFRIX OIL	1	
15	23-2303	WRENCH	1	9X10
16	5-0903	SCREW DRIVER MIDDLE	1	3.4X70
17	5-0901	ACCESSORY BOX	1	
18	23-2018	BELT COVER (RIGHT)	1	
19	23-2019	BELT COVER AUXILIARY PLATE	1	
20	23-2020	BELT COVER (LEFT)	1	
21	23-2021	BELT COVER SUPPORT	1	
22	23-2022	SCREW	2	SM15/64 " X28 L=30
23	23-0635	BOBBIN	4	
24	20-0901	THREAD STANG ASM.	1	

12.BINDING PARTS (1341V)



NO.	PART NUMBER	PART NAME	QT	NOTE
1	23-3001	Needle plate	1	
2	23-3002	Feed dog	1	
3	23-3003	Presser foot	1	
4	23-3004	Walking foot	1	
5	23-3005	Binder support plate	1	
6	23-3006	Screw	2	
7	23-3007	Nut	2	
8	23-3008	Screw	2	
9	23-3009	Linking plate	1	
10	23-3010	Tape guider	1	
11	23-3011	Screw	3	
12	23-3012	Spring	1	
13	23-3013	Screw	1	
14	23-3014	Cam	1	