

MODEL : LS-1340/LS-1341

List No : 1313-09

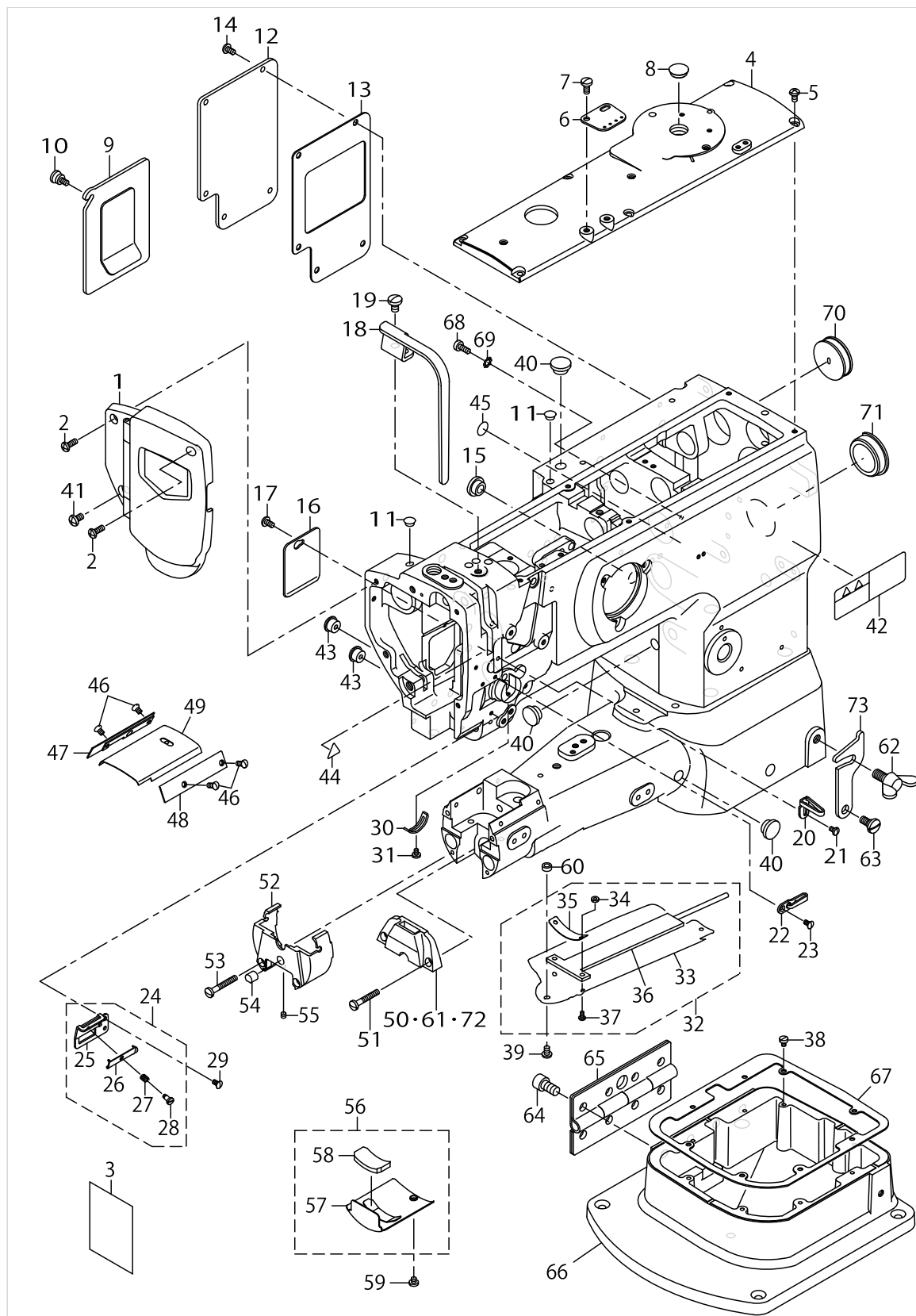
PARTS LIST

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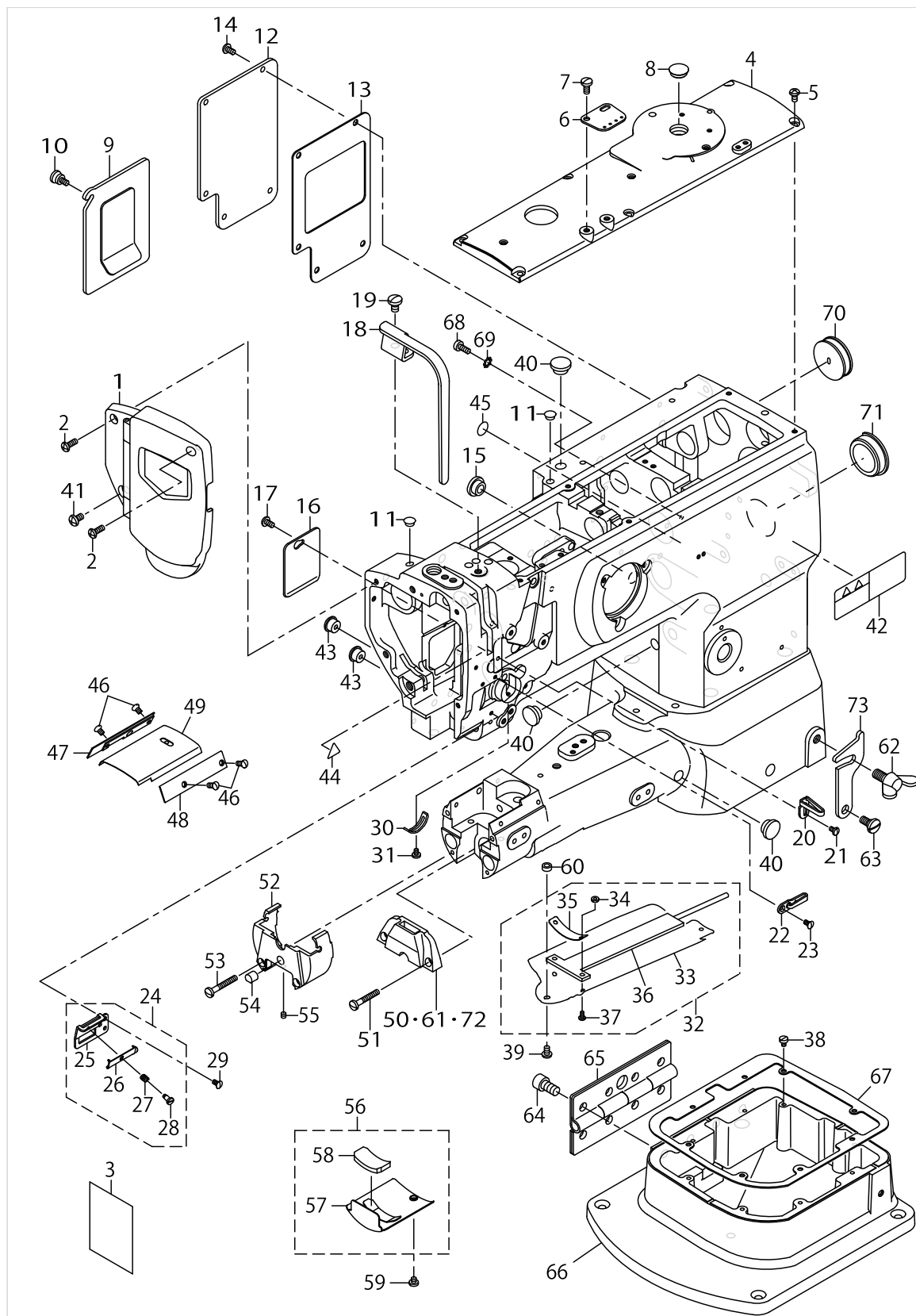
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40016798	FACE PLATE ASM.				1
2	SS4111215SP	SCREW 11/64-40 L=12				2
3	40152631	LUBRICATION SUPPLEMENT				1
4	21331301	TOP COVER B				1
5	SS4110815SP	SCREW 11/64-40 L=8				6
6	21355904	ARM THREAD GUIDE				1
7	SS7621040SP	SCREW 3/16-32 L= 9.5				2
8	TA1450404R0	RUBBER PLUG D=14.5 L=4				1
9	21331756	WINDOW PLATE A ASM.				1
10	21331202	SETSCREW				1
11	TA0750404R0	PLUG D=7.5 L=3.5				2
12	21331806	WINDOW PLATE B				1
13	21332002	WINDOW PLATE PACKING B				1
14	SS4110815SP	SCREW 11/64-40 L=8				5
15	TA1250504R0	RUBBER PLUG				2
16	21332309	SIDE COVER				1
17	SS4110815SP	SCREW 11/64-40 L=8				1
18	21331608	BALANCE COVER				1
19	SS7150910TP	SCREW 15/64-28 L=9				1
20	40108674	THREAD GUIDE				1
21	SS5090610SP	SCREW 9/64-40 L=6				1
22	22603112	THREAD GUIDE				1
23	SS2090710TP	SCREW 9/64-40 L=7.2				1
24	40039838	THREAD GUIDE ASM.				1
25	40039839	THREAD GUIDE PLATE		*		1
26	17912106	NEEDLE THREAD PRESSER PLATE		*		1
27	B1132521000	THREAD PRESSER PLATE SPRING		*		1
28	SD0380551SL	HINGE SCREW D= 3.80 H= 5.5		*		1
29	SS2090710TP	SCREW 9/64-40 L=7.2				1
30	B3138512000	TAKE-UP SPRING ADJUSTING PLATE				1
31	SS7090520TP	SCREW 9/64-40 L= 4.5				1
32	21426754	SYLINDER COVER ASM.				1
33	21426705	SYLINDER COVER		*		1
34	NM6030003SC	NUT M3		*		2
35	21426903	FELT PRESSER PLATE		*		1
36	21426853	SYLINDER COVER FELT ASM.		*		1
37	SM4030601SC	SCREW M3 X 6		*		2
38	TA0550604R0	RUBBER PLUG				1
39	SS5110710SP	SCREW 11/64-40 L=7				1
40	TA1250504R0	RUBBER PLUG				3
41	SS4150915SP	SCREW 15/64-28 L=9				1
42	CM301300001	SAFETY LABEL				1
43	TA1100604R0	PLUG				2
44	CM300200001	ATTENTION SEAL				1
45	22901805	GROUND MARK				1
46	SS2090520SL	SCREW 9/64-40 L=5				4
47	21426606	BED SLIDE SIDE PLATE , LEFT				1

FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

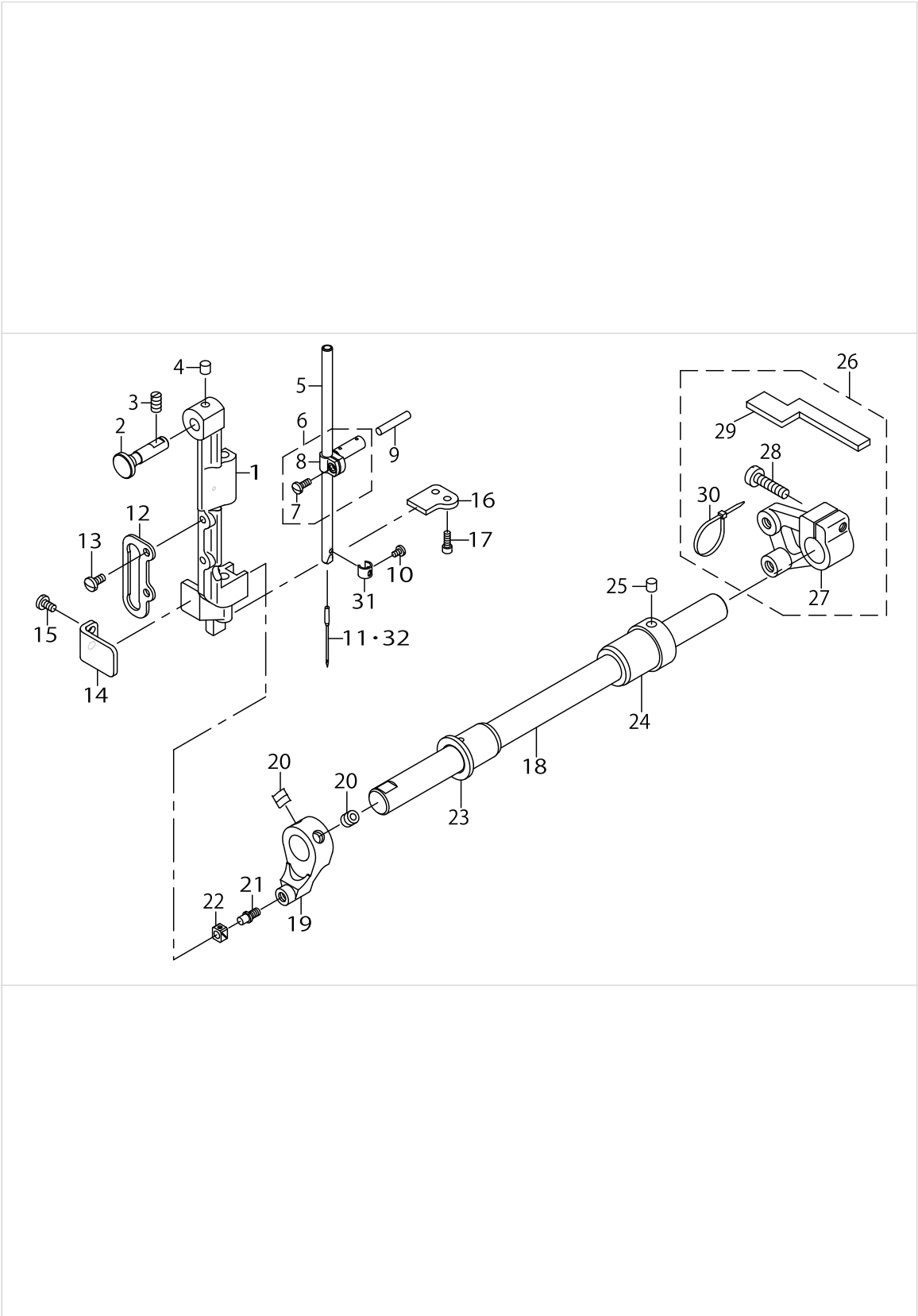
No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	23100506	BED SLIDE SIDE PLATE , RIGHT	OPTIONAL PARTS (FOR LS-1341)	*		1
49	21220413	BED PLATE				1
50	21221908	THOAT PLATE				1
51	SS7112810SP	SCREW 11/64-40 L=28				2
52	40090318	THROAT PLATE BASE				1
53	SS7113110SP	SCREW 1/64-40 L=30				2
54	40090323	FEED BASE SUPPORT				1
55	SM8040402TP	SCREW M4X0.7 L=4				1
56	40094671	THROAT PLATE BASE COVER ASM.				1
57	40094670	THROAT PLATE BASE COVER COMPL.				1
58	40095001	THROAT PLATE BASE COVER FELT	FOR LS-1341	*		1
59	SS7110410SP	SCREW 11/64-40 L=4				1
60	B3013141H0B	WASHER				1
61	40092676	THOAT PLATE				1
62	B1116246000	WING BOLT				1
63	SD0800352SP	HINGE SCREW D= 8 H= 3.5				1
64	SM6081552TP	SCREW M8 L=15				8
65	21426507	HINGE				1
66	21426309	BED HOLDING BASE				1
67	21426408	BED HOLDING BASE PACKING				1
68	SS6111140SP	SCREW 11/64-40 L=11	FOR LS-1340			1
69	WT0530002KS	TOOTHED WASHER D=5.3				1
70	10201200	RUBBER PLUG				1
71	22619100	CAP				1
72	B1105340000	THROAT PLATE				1
73	B1117246000	HOOK				1

This technical drawing is an exploded view of a mechanical assembly, likely a belt drive system. The components are numbered 1 through 37. The assembly includes a motor or actuator (1, 2, 36, 37) connected to a shaft (15, 17, 18, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31) via a coupling (12, 13, 14, 16, 19). A large pulley (30) is mounted on the shaft, and a timing belt (26) is shown around it. A smaller pulley (31) is also shown. The diagram uses dashed lines to indicate the assembly sequence and alignment of the parts.

UPPER SHAFT DRIVING & BALANCE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21332705	UPPER SHAFT				1
2	21333000	UPPER SHAFT FRONT METAL				1
3	21402102	THREAD TAKE-UP LEVER	FOR LS-1341			1
4	22605406	TAKE-UP LEVER THRUST PIN	FOR LS-1341			1
5	CQ202000000	OIL WICK				0.03
6	B1906051000	TAKE-UP LEVER PIN				1
7	CQ303000000	OIL WICK				0.2
8	SS8150822TP	SCREW 15/64-28 L=8				2
9	21339106	NEEDLE BAR CRANK ROD				1
10	B1210051000	NEEDLE BAR CRANK PIN				1
11	CQ505000000	OIL WICK				0.03
12	21332507	COUNTER WEIGHT (A) (36MM)				1
13	SS8150822TP	SCREW 15/64-28 L=8				2
14	SM8080812TP	SCREW M8X8				2
15	40197297	UPPER_FEED_CAM_ASM				1
16	SS8660810TP	SCREW 1/4-40 L=8		*		2
17	21333109	UPPER SHAFT INNER METAL				1
18	CQ202000000	OIL WICK				0.25
19	B1905053000	THREAD TAKE-UP	FOR LS-1340			1
20	40197296	HORIZONTAL_FEED_ROD_ASM				1
21	SS8660810TP	SCREW 1/4-40 L=8		*		2
22	21353008	HORIZONTAL FEED CAM COVER		*		1
23	SS7110710SP	SCREW 11/64-40 L=7		*		2
24	21387402	FELT		*		1
25	SS6661110SP	SCREW 1/4-40 L=11				2
26	21427109	TIMING BELT				1
27	21402300	UPPER SHAFT BEARING HOOK				1
28	SM8060602TP	SCREW M6X6				2
29	B1203512000	BUSHING, REAR				1
30	21334008	FLYWHEEL				1
31	SS8150822TP	SCREW 15/64-28 L=8				2
32	21333406	BALANCER				1
33	SS8151550SP	SCREW 15/64-28 L=15				2
34	22604904	UPPER SPROCKET				1
35	B1907051000	TAKE-UP LEVER THRUST PIN	FOR LS-1340			1
36	SS8150710TP	SCREW 15/64-28 L=7				1
37	TA0750704R0	RUBBER PLUG				1

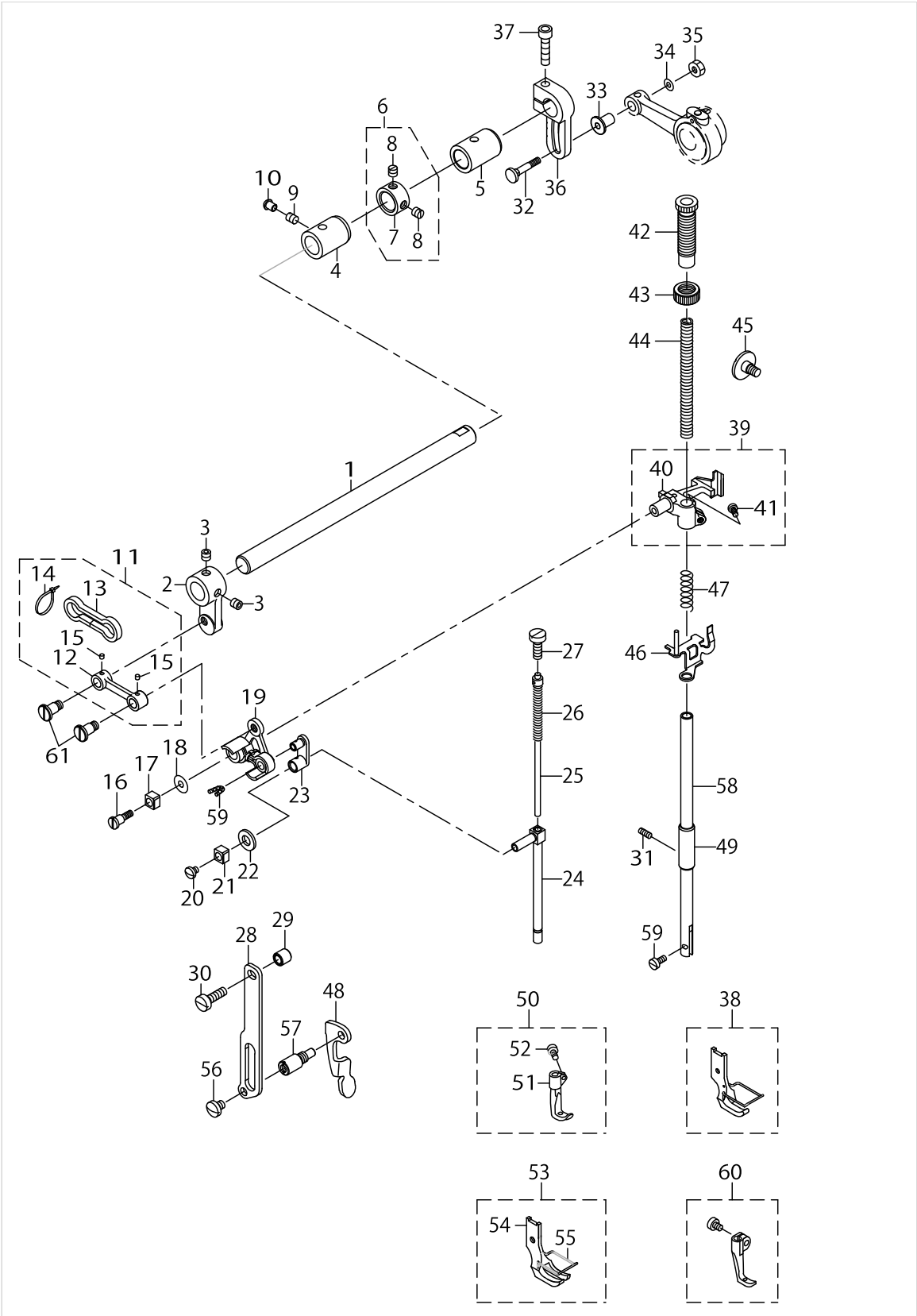
NEEDLE BAR ROCKING COMPONENTS



NEEDLE BAR ROCKING COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B1420563000	NEEDLE BAR FRAME	FOR LS-1341			1
2	21405204	HINGE STUD				1
3	SS8151150TP	SCREW 15/64-28 L=10.5				1
4	22814909	FELT				1
5	40092246	NEEDLE BAR				1
6	B14110530A0	NEEDLE BAR CONNECTION ASM.				1
7	SS7090910SP	SCREW 9/64-40 L= 8.5		*		1
8	B1411053000	NEEDLE BAR CONNECTION		*		1
9	B1412051000	FELT				1
10	SS7080510TP	SCREW 1/8-44 L=4.5				1
11	M13517B1600	NEEDLE 135X17 #160				1
12	B1467563000	UPPER FEED BAR GUIDE				1
13	SS7110910TP	SCREW 11/64-40 L= 8.5				2
14	21338702	ROCKING BASE GUIDE				1
15	SS7110830SP	SCREW 11/64-40 L= 7.5				2
16	21338603	ROCKING BASE GUIDE (B)				1
17	SS6091022TP	SCREW				2
18	21338900	ROCKING SHAFT				1
19	21338801	ROCKING FRONT ARM				1
20	SM8080802TP	SCREW				2
21	B1410771000	STUD				1
22	B1414232000	SQUARE BLOCK				1
23	21339304	ROCKING SHAFT FRONT METAL				1
24	40027746	BUSHING REAR				1
25	22814909	FELT				1
26	21430053	ROCKING REAR ARM ASM.				1
27	21430004	ROCKING REAR ARM		*		1
28	SS6152440SP	SCREW 15/64-28 L=23.5		*		1
29	21430103	ROCKING REAR ARM FELT		*		1
30	EA9500B0100	CABLE BAND		*		2
31	21338504	NEEDLE BAR THREAD RACK				1
32	M13517B1400	NEEDLE 135X17 #140	FOR LS-1340			1

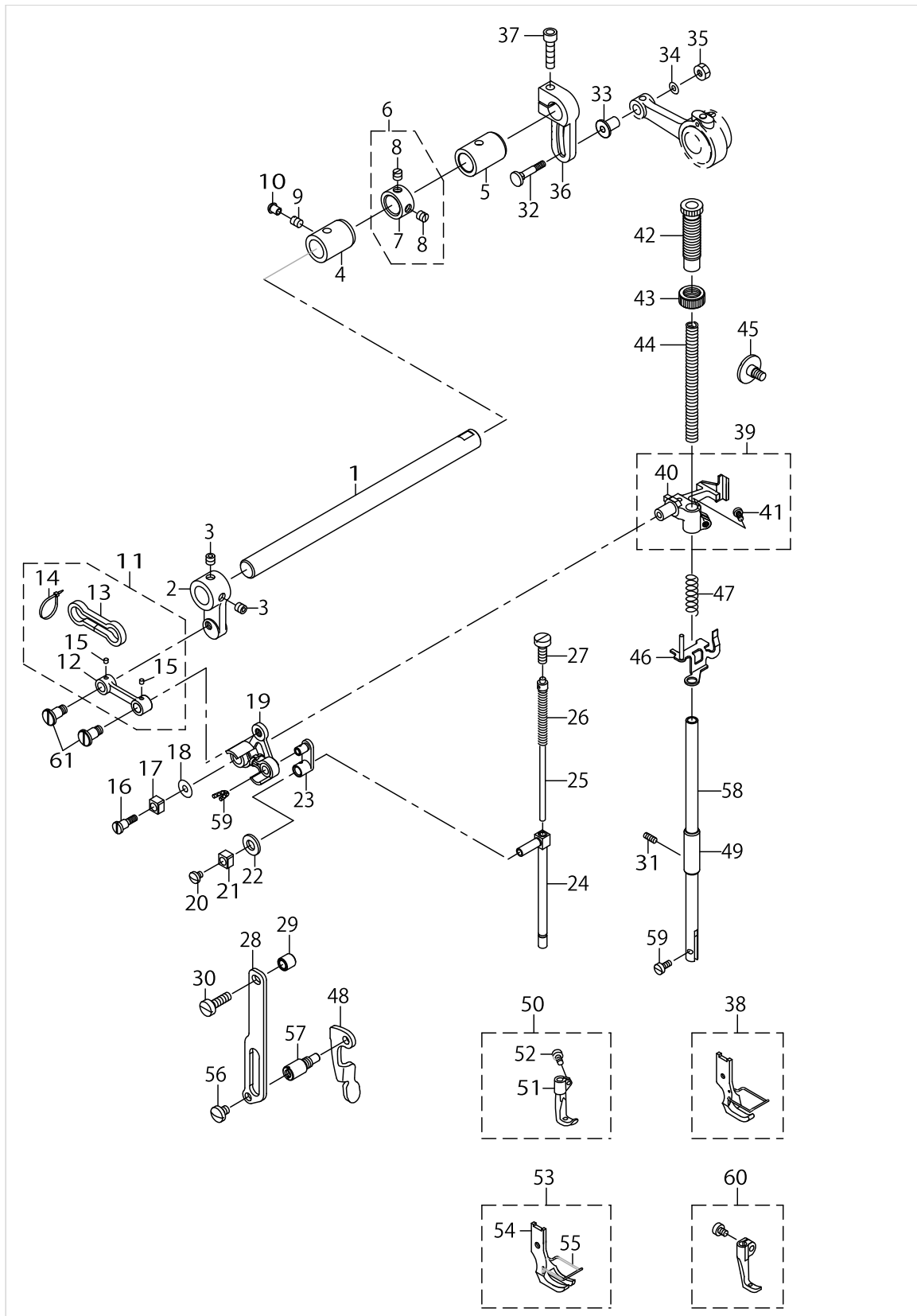
PRESSURE ADJUSTING & UPPER FEED MECHANISM COMPONENTS



PRESSURE ADJUSTING & UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21340401	UPPER FEED SHAFT	FOR LS-1340			1
2	21340500	UPPER FEED FRONT ARM				1
3	SS8660612TP	SCREW 1/4-40 L=6				2
4	40039326	FRONT METAL				1
5	21378302	FEED SHAFT METAL				1
6	22904155	MAIN SHAFT THRUST COLLAR ASM.				1
7	22904106	MAIN SHAFT THRUST COLLAR		*		1
8	SS8660610TP	SCREW 1/4-40 L=6		*		2
9	SS8150710SP	SCREW 15/64-28 L=7				1
10	TA0550604R0	RUBBER PLUG				1
11	40033027	UPPER FEED LINK ASM.				1
12	40033026	UPPER FEED LINK		*		1
13	21347109	FELT		*		1
14	EA9500B0000	CLIP CV-70S		*		2
15	CQ3000000F0	OIL FELT		*		2
16	40018339	SCREW				1
17	B1414555000	SLIDE BLOCK				1
18	WP0501046SC	WASHER 5 X 13 X 1				1
19	40033029	TRIANGULAR LEVER ASM.				1
20	SS7110510SP	SCREW 11/64-40 L=5				1
21	B1414555000	SLIDE BLOCK				1
22	10509701	FELT				1
23	40018341	WALKING BAR DRIVING LINK				1
24	40033030	WALKING BAR A				1
25	B14670530A0	WALKING BAR ASM.				1
26	B1468053000	WALKING BAR SPRING				1
27	SS6151780SP	SCREW 15/64-28 L=17.0				1
28	21406509	UPPER FEED GUIDE PLATE				1
29	26225201	ROLLER				1
30	SS6151920SP	SCREW 15/64-28 L=19.0				1
31	SS8111010TP	SCREW 11/64-40 L=9.5				1
32	D1456055B00	HINGE SCREW				1
33	D1455055B00	CONNECTING STUD				1
34	WP0482086SD	WASHER 4.8X11.5X2				1
35	NS6110530SP	NUT 11/64-40				1
36	21437900	UPPER FEED REAR ARM				1
37	SM6062502TP	SCREW M6 L=25				1
38	B1525563DA0	PRESSER FOOT ASM.				1
39	40033032	PRESSER BAR HOLDER A ASM.				1
40	40033031	PRESSER BAR HOLDER A		*		1
41	SS7110910TP	SCREW 11/64-40 L= 8.5		*		1
42	21340906	PRESSER ADJUSTING SCREW				1
43	22907604	PRESSER SPRING REGULATOR NUT				1
44	B1502246000	PRESSER SPRING				1
45	SD0800481SP	HINGE SCREW D= 8 H= 4.9				1
46	21341151	THREAD RELEASE HOLDING PLATE				1
47	B1462053000	THREAD RELEASE SPRING				1

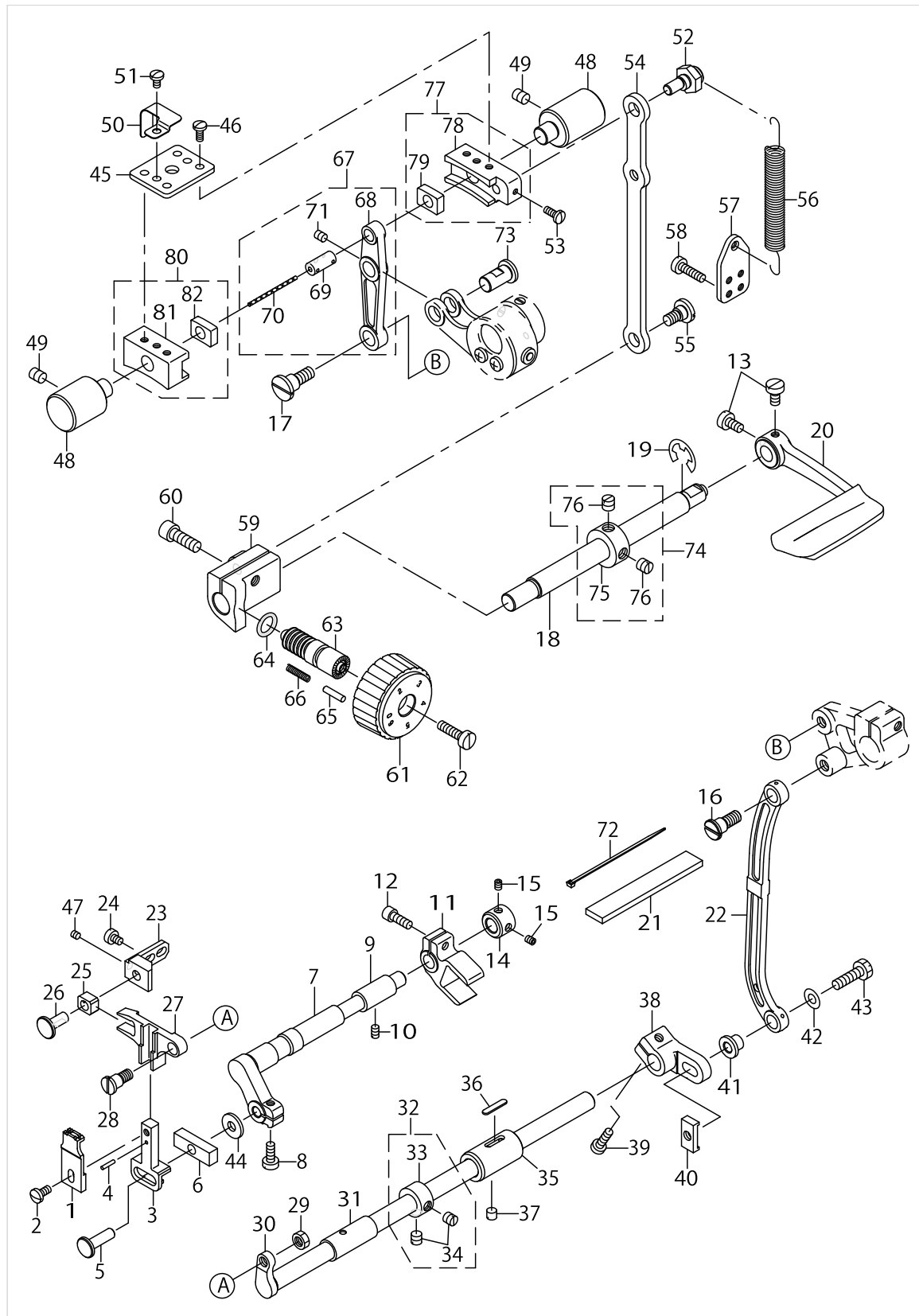
PRESSURE ADJUSTING & UPPER FEED MECHANISM COMPONENTS



PRESSURE ADJUSTING & UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	21406103	PRESSER LIFTER LEVER				1
49	B1510155000	PRESSER BAR LOWER BUSHING				1
50	B1470241HA0	WALKING FOOT ASM.	FOR LS-1341			1
51	B1470241H00	WALKING FOOT		*		1
52	B1471241H00	SCREW		*		1
53	B1525241HA0	PRESSER FOOT ASM.	FOR LS-1341			1
54	B1525241H00	PRESSER FOOT		*		1
55	10337905	FINGER GUARD		*		1
56	SS7150740SP	SCREW 15/64-28 L=7				1
57	21406608	GUIDE PLATE SPACER				1
58	B1501241H00	PRESSER BAR				1
59	SS6090910TP	SCREW 9/64-40 L=9				1
60	B14700530A0	WALKING FOOT ASM.	FOR LS-1340			1
61	40018340	SCREW				2

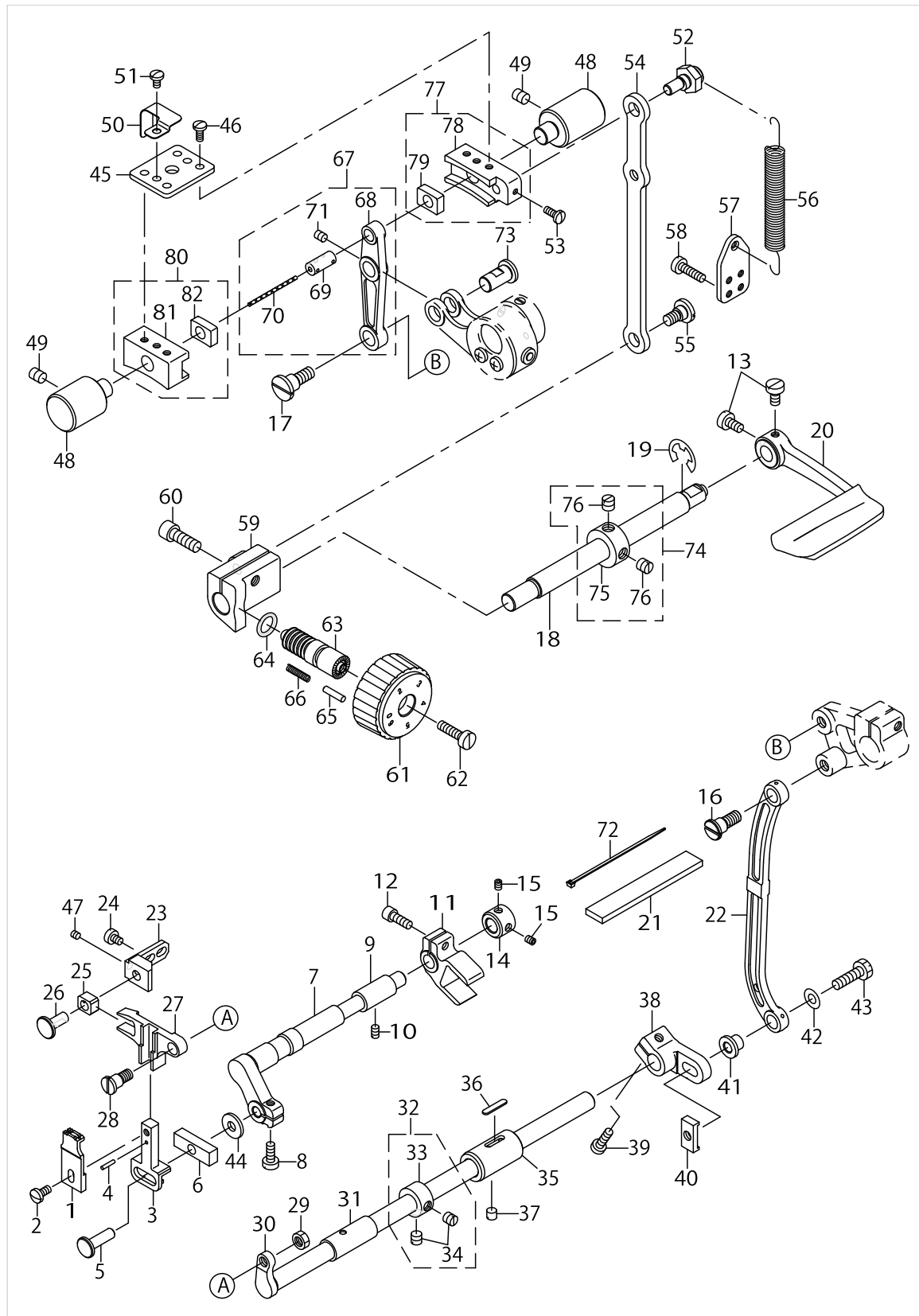
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21435003	FEED DOG				1
2	SS7110840SP	SCREW 11/64-40 L=7.8				1
3	40091243	FEED BASE				1
4	PS0200102KH	SPRING PIN 2.0 X 10				1
5	40091250	FEED BASE PIN				1
6	40091254	FEED BASE SQUARE BLOCK				1
7	21429006	VERTICAL FEED SHAFT				1
8	SS6121220TP	SCREW 3/16-28 L=11.5				1
9	40091315	VERTICAL FEED SHAFT METAL				1
10	SS8110710SP	SCREW 11/64-40 L=6.5				1
11	21429808	VERTICAL FEED BRANCH				1
12	SM6051402TP	SCREW M5X0.8 L=14				1
13	SS6120930TP	SCREW 3/16-28 L=9				2
14	21429709	VERTICAL FEED THRUST COLLAR				1
15	SM8050402TP	SCREW				2
16	SD0900701TP	HINGE SCREW D= 9 H= 7				1
17	SD1000801SH	HINGE SCREW D=10 H=8				1
18	21336300	BACKWARD FEED LEVER SHAFT				1
19	RE0900000K0	E-RING 9				1
20	21388004	REVERSE FEED ROCK SHAFT				1
21	40019128	VERTICAL FEED BRANCH FELT				1
22	10205201	NEEDLE BAR FRAME ROD				1
23	40091248	HORIZONTAL FEED BASE SUPPORT				1
24	SS6110610TP	SCREW 11/64-40 L=6				2
25	40091244	SQUARE BLOCK				1
26	40091245	HORIZONTAL FEED BASE SUPPORT PIN				1
27	40091242	HORIZONTAL FEED BASE				1
28	SD0790701SP	HINGE SCREW D=7.94 H=7				1
29	NS6660430SP	NUT 1/4-40				1
30	21427604	HORIZONTAL FEED SHAFT				1
31	B1607246000	BUSHING, FRONT				1
32	CS111101CSH	THRUST COLLAR ASM.D=11.11 W=10				1
33	CS1111019SH	THRUST COLLAR D=11.11 W=10		*		1
34	SS8660610TP	SCREW 1/4-40 L=6		*		2
35	21427703	HORIZONTAL FEED SHAFT D				1
36	B1806038000	OIL FELT				1
37	SS8150510TP	SCREW 15/64-28 L= 4.7				1
38	21428305	HORIZONTAL FEED ARM				1
39	SS6121610TP	SCREW 3/16-28 L=15.5				1
40	21428503	HORIZONTAL FEED ARM STOPPER				1
41	21428404	HORIZONTAL FEED ARM ROD				1
42	WP0621016SH	WASHER				1
43	SS9152130CP	SCREW 15/64-28 L=20.5				1
44	40090727	WASHER				1
45	21407408	FITTING PLATE				2
46	SS7110910TP	SCREW 11/64-40 L= 8.5				4
47	SS8110422TP	SCREW 11/64-40 L=4				2

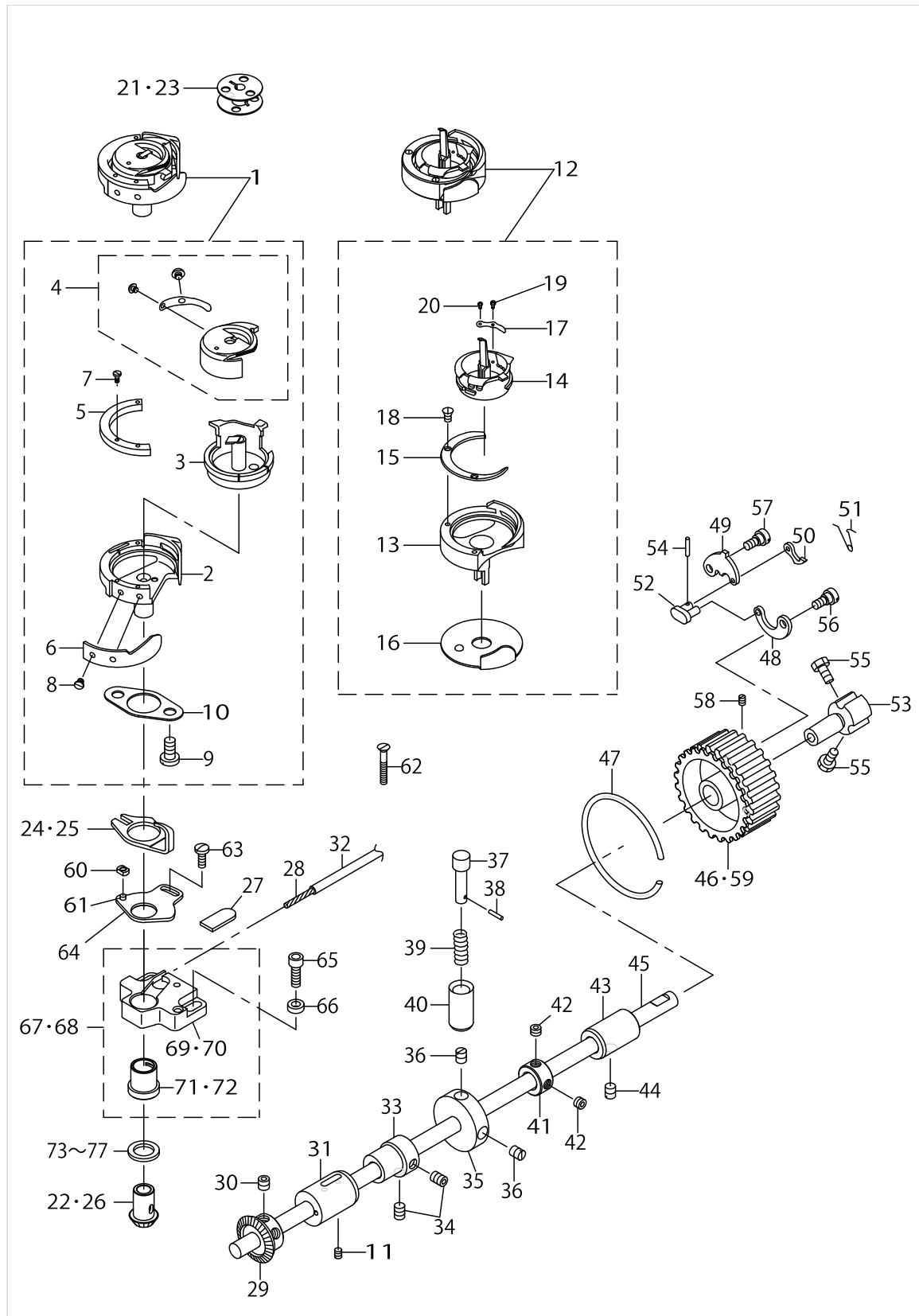
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	21337803	FEED ADJUSTING BASE SUPPORT				2
49	SS8150822TP	SCREW 15/64-28 L=8				2
50	40038712	FELT HOLDER				1
51	SS7110710SP	SCREW 11/64-40 L=7				2
52	21337902	ECCENTRIC PIN				1
53	SS7090910TP	SCREW 9/64-40 L= 8.5				2
54	21337308	FEED ADJUSTING ROD				1
55	SD0800402TP	HINGE SCREW D= 8 H=4				1
56	21337605	SPRING				1
57	40019926	SPRING HOOK				1
58	SS6111610SP	SCREW 11/64-40 L=16				2
59	21430202	FEED ADJUSTING				1
60	SM6061802TP	SCREW M6 L=18				1
61	21430301	FEED ADJUSTING DIAL				1
62	SS6121860SP	SCREW 3/16-28 L=18				1
63	22911804	FEED REGULATOR SCREW				1
64	RO092270200	RUBBER RING				1
65	22912000	FEED REGULATOR PIN				1
66	22912109	FEED REGULATOR PIN SPRING				1
67	21336656	FEED LINK ASM.				1
68	21336607	FEED LINK		*		1
69	B1418761000	CONNECTING FORKED LINK PIN		*		1
70	CQ202000000	OIL WICK		*		0.04
71	SM8050612TP	SCREW M5X6		*		1
72	EA9500B0100	CABLE BAND				2
73	21338207	FEED LINK PIN				1
74	CS1201010SH	THRUST COLLAR ASM. D=12 W=10				1
75	CS1201011SH	THRUST COLLAR D=12 W=10		*		1
76	SS8660610TP	SCREW 1/4-40 L=6		*		2
77	40081970	FEED ADJUSTING BASE				1
78	21407200	FEED ADJUSTING BASE		*		1
79	21407309	SQUARE BLOCK		*		1
80	40081969	FEED ADJUSTING BASE B SET				1
81	40038711	FEED ADJUSTING BASE B		*		1
82	21407309	SQUARE BLOCK		*		1

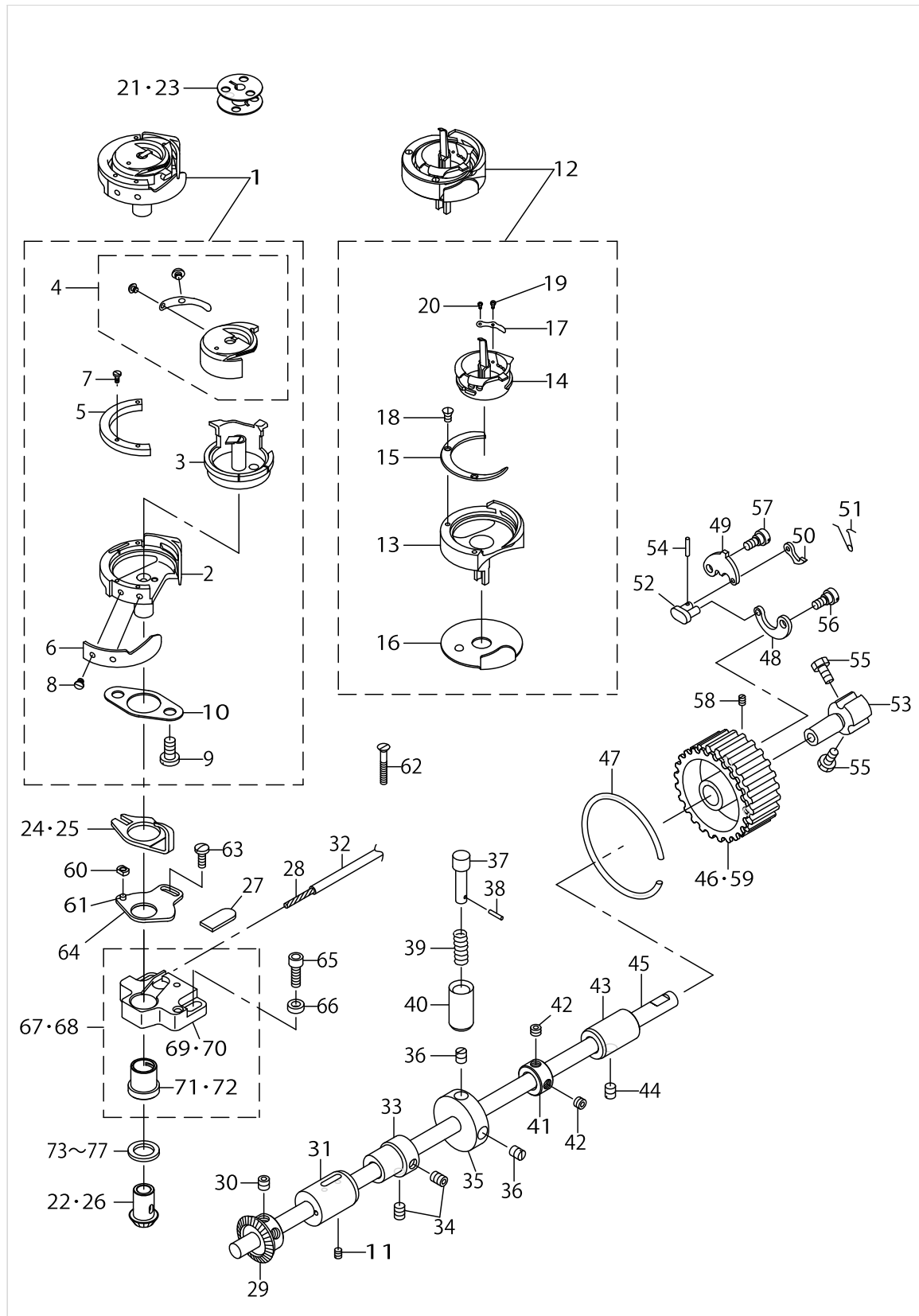
HOOK SHAFT & LOWER SHAFT COMPONENTS



HOOK SHAFT & LOWER SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21229752	HOOK ASM.	FOR LS-1341			1
2	21229703	HOOK		*		1
3	21228101	INNER HOOK		*		1
4	21229307	CAP		*		1
5	21228200	INNER HOOK PRESSER		*		1
6	21229802	NEEDLE GUARD		*		1
7	21228903	SCREW FOR INNER HOOK PRESSER		*		3
8	21229901	SCREW		*		2
9	21229208	BACK PLATE SETSCREW		*		2
10	21229406	BACK PLATE		*		1
11	SS8110410TP	SCREW 11/64-40 L= 3.5				1
12	B18013400A0	HOOK ASM.	FOR LS-1340			1
13	B1801340000	HOOK		*		1
14	B1802340000	INNER HOOK		*		1
15	B1803340000	INNER HOOK PRESSER		*		1
16	B1804340000	NEEDLE GUARD		*		1
17	B1805340000	TENSION SPRING		*		1
18	B1806340000	INNER HOOK PRESSER SETSCREW		*		2
19	B1807340000	TENSION SCREW		*		1
20	B1808340000	TENSION SPRING SETSCREW		*		1
21	B9117201000	BOBBIN	FOR LS-1341			1
22	21227301	HOOK SHAFT GEAR	FOR LS-1341			1
23	B9117051000	BOBBIN	FOR LS-1340			1
24	21227400	INNER HOOK GUIDE	FOR LS-1341			1
25	B1810340000	BOBBIN CASE OPENING LEVER	FOR LS-1340			1
26	B1814340000	HOOK SHAFT GEAR	FOR LS-1340			1
27	21431200	HOOK SHAFT LUBRICATION FELT				1
28	CQ202000000	OIL WICK				0.16
29	B1836246000A	LOWER SHAFT BEVEL GEAR				1
30	SS8660612TP	SCREW 1/4-40 L=6				3
31	B1803246000	BUSHING, INTERMEDIATE				1
32	BT0500300EA	OIL TUBE				0.05
33	40092359	FEED VERTICAL TRIANGULAR CAM				1
34	SS8150822TP	SCREW 15/64-28 L=8				2
35	B1301340000	SAFETY CLUTCH DISK				1
36	SS8150710SP	SCREW 15/64-28 L=7				2
37	21223409	SAFETY CLUTCH PUSH BUTTON				1
38	PS0200102KH	SPRING PIN 2.0 X 10				1
39	B1639051000	SPRING				1
40	21223508	PUSH BUTTON CYLINDER				1
41	23102700	LOWER SHAFT THRUST HOLDER				1
42	SS8150432TH	SCREW 15/64-28 L=4				2
43	21427307	LOWER SHAFT METAL , REAR				1
44	SS8150710TP	SCREW 15/64-28 L=7				1
45	21427208	LOWER SHAFT				1
46	21333505	LOWER SPROCKET	SELECTIVE PARTS			1
47	B1214019000	SPROCKET RING				1

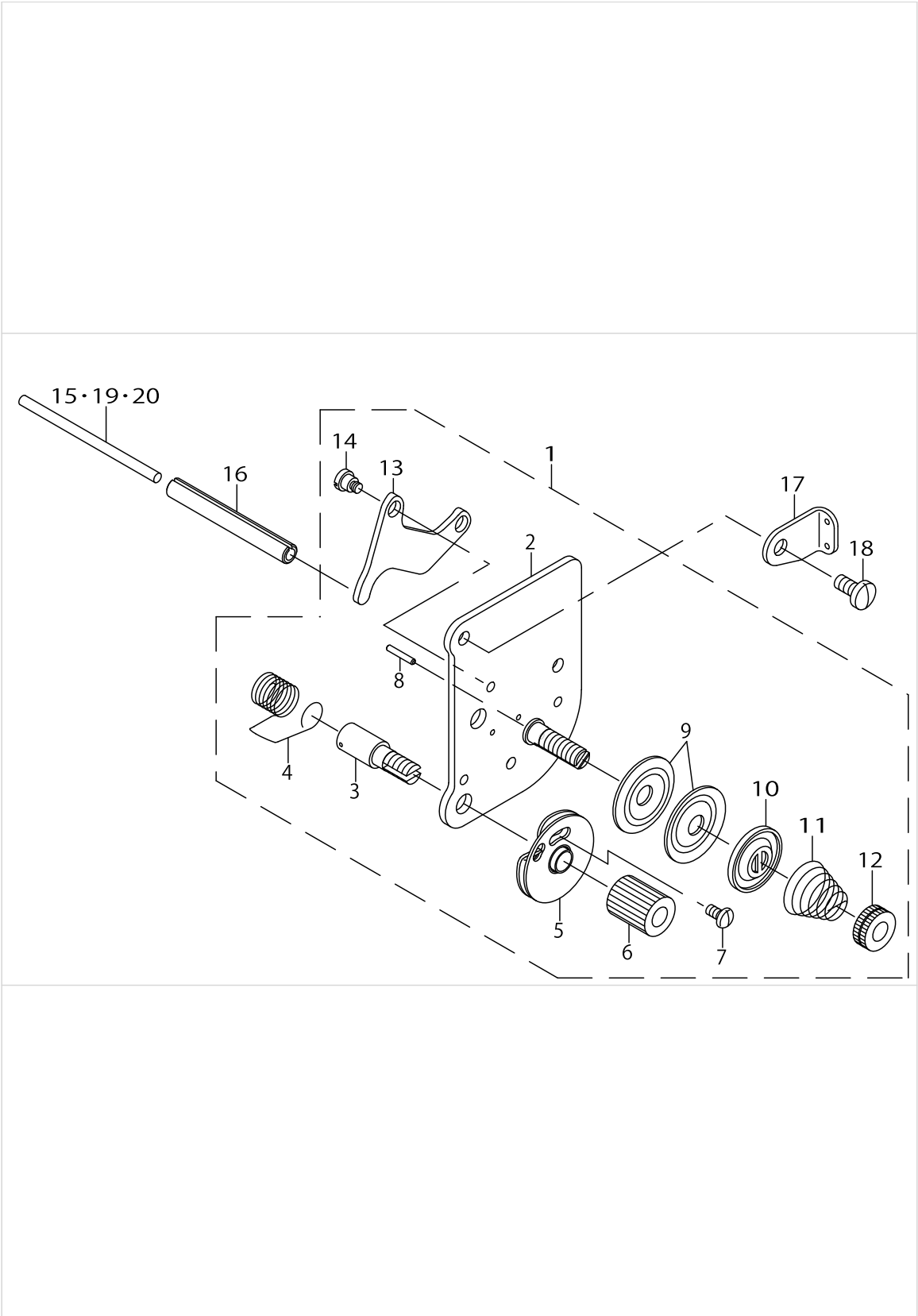
HOOK SHAFT & LOWER SHAFT COMPONENTS



HOOK SHAFT & LOWER SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1305055000A	SAFETY CLUTCH SPRING				1
49	B1307055000	SAFETY CLUTCH HOOK				1
50	B1308055000	SAFETY CLUTCH COUNTER-HOOK				1
51	40113224	COUNTER HOOK SPRING				1
52	B1310055000	SAFETY CLUTCH SMALL LINK				1
53	10503605	SAFETY BASE				1
54	B1314055000	SAFETY CLUTCH SMALL LINK PIN				1
55	SS6661110SP	SCREW 1/4-40 L=11				2
56	SD0640322TP	HINGE SCREW D= 6.35 H= 3.2				1
57	SD0640322TP	HINGE SCREW D= 6.35 H= 3.2				1
58	SS8090540SP	SCREW 9/64-40 L=5				1
59	21441605	LOWER SPROCKET				1
60	B1827246000	SLIDE BLOCK				1
61	B1826246000	SLIDE BLOCK PIN				1
62	SS1092810SP	SCREW 9/64-40 L=25.4				1
63	SS7091110TP	SCREW 9/64-40 L=10.5				1
64	21231204	ADJUSTING PLATE				1
65	SM6051552TP	SCREW M5 L=15				2
66	40090530	WASHER				2
67	40029253	HOOK SHAFT BASE ASM.	FOR LS-1341			1
68	40091907	HOOK SHAFT BASE ASM.	FOR LS-1340			1
69	40029250	HOOK SHAFT BASE	FOR LS-1341	*		1
70	40091897	HOOK SHAFT BASE	FOR LS-1340	*		1
71	40029246	HOOK SHAFT METAL	FOR LS-1341	*		1
72	40029247	HOOK SHAFT METAL	FOR LS-1340	*		1
73	B1820246000	WASHER	SELECTIVE PARTS			1
74	B182024600A	WASHER A	SELECTIVE PARTS			1
75	B182024600B	WASHER B				1
76	B182024600C	WASHER C	SELECTIVE PARTS			1
77	B182024600D	WASHER	SELECTIVE PARTS			1

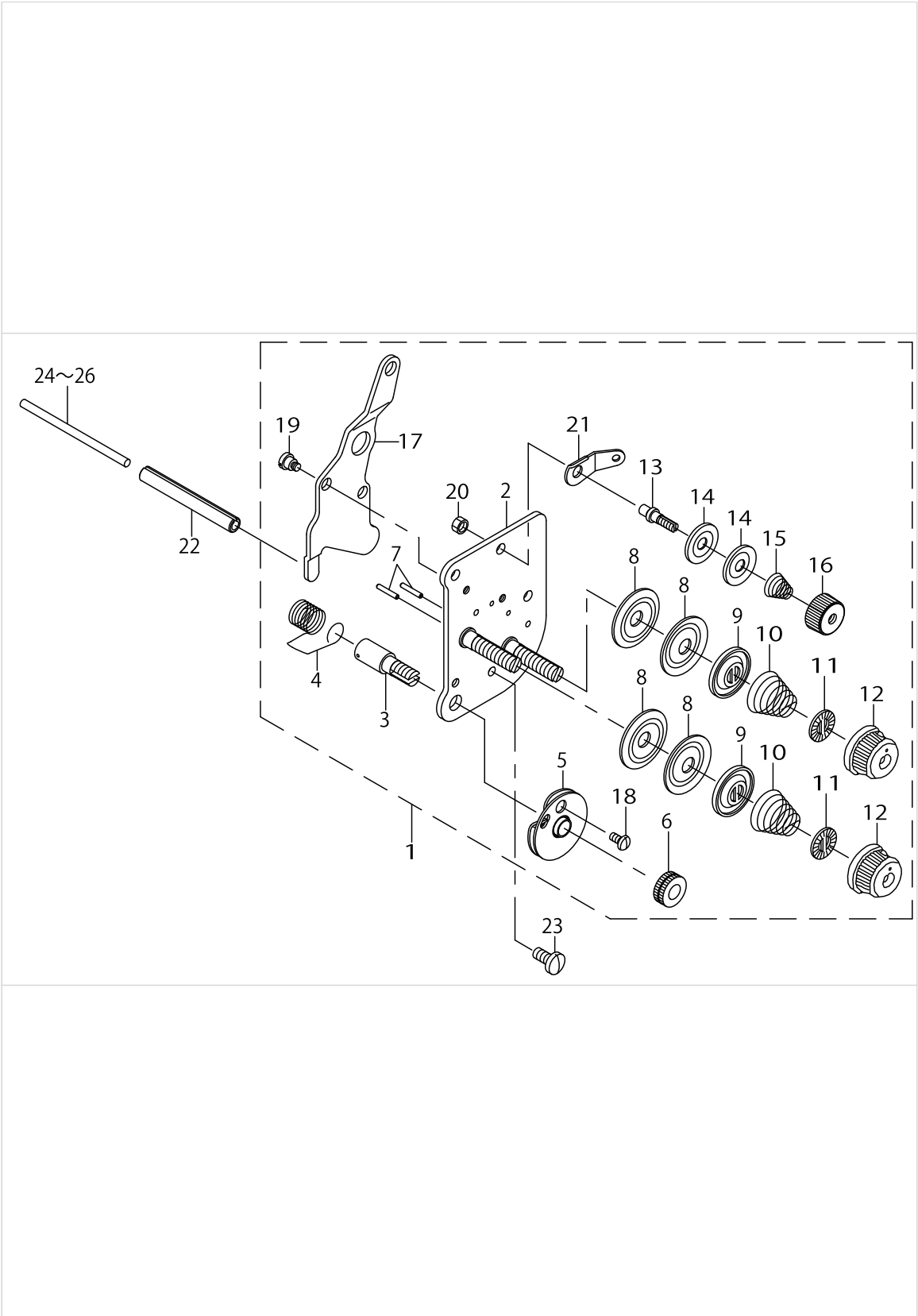
THREAD TENSION COMPONENTS (FOR LS-1340)



THREAD TENSION COMPONENTS (FOR LS-1340)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21409065	THREAD TENSION ASM.				1
2	21409057	THREAD POST BASE COMPL.		*		1
3	10320109	SCREW STUD		*		1
4	B3128520000	TENSION SPRING		*		1
5	B31370510A0	TAKE-UP SPRING GUIDE DISC ASM.		*		1
6	10320208	THRED TENSION STUD NUT		*		1
7	SS4080610SP	SCREW 1/8-44 L=6.4		*		1
8	B3127051000	TENSION RELEASE PIN, SHORT		*		1
9	13138201	THREAD TENSION DISK		*		2
10	22617906	THREAD TENSION DISK PRESSER		*		1
11	B3129053000	TENSION SPRING		*		1
12	B3125012000	THREAD TENSION NUT		*		1
13	B3134521000	TENSION RELEASE LEVER		*		1
14	SD0470281SP	HINGE SCREW D=4.7 H=2.8		*		2
15	23006406	TENSION RELEASE BAR	SELECTIVE PARTS			1
16	PS0600502KP	SPRING PIN				1
17	21409909	GUIDE PLATE				1
18	SS7110910TP	SCREW 11/64-40 L= 8.5				2
19	21348206	TENSION RELEASE BAR				1
20	10321107	TENSION RELEASE BAR	SELECTIVE PARTS			1

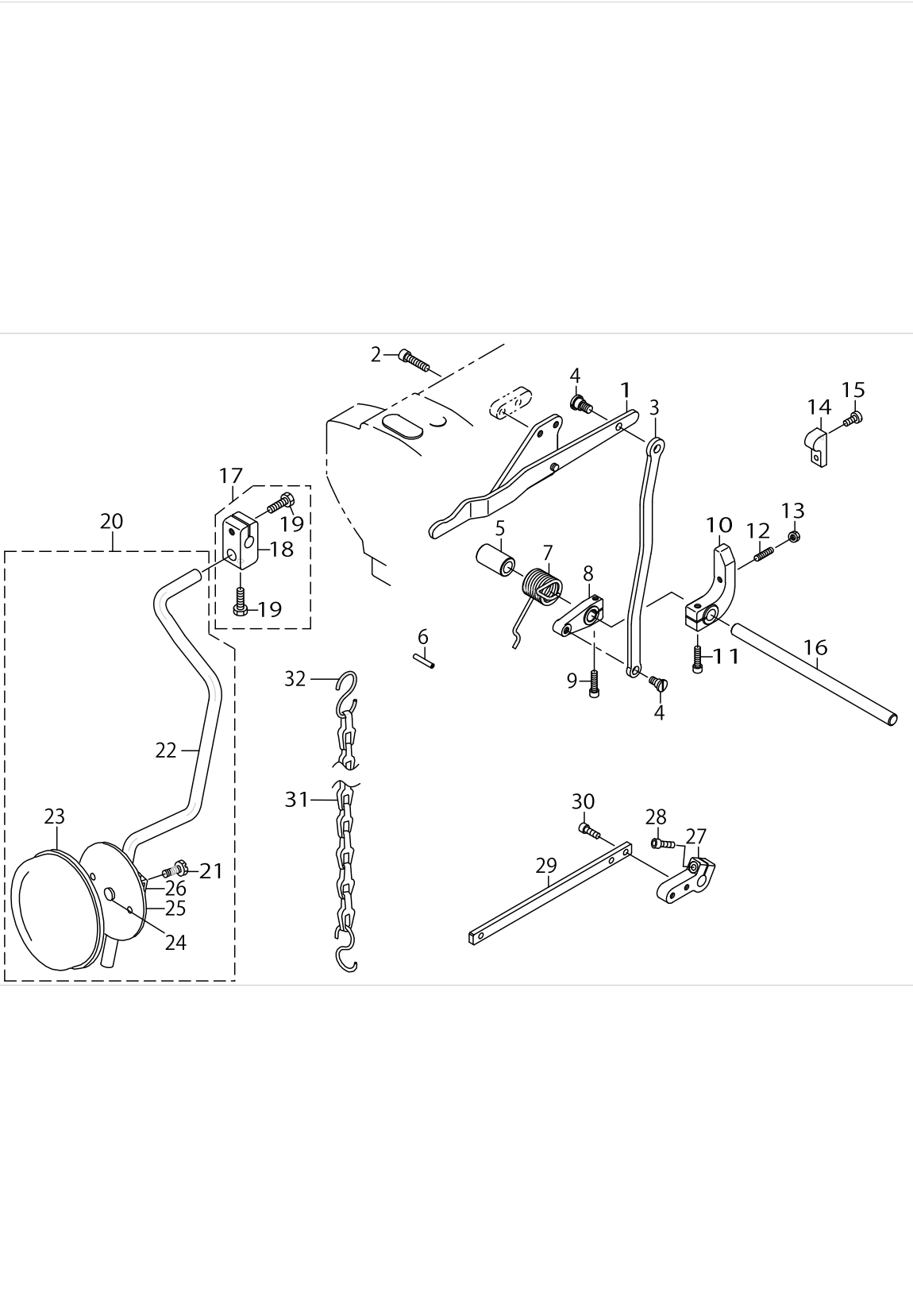
THREAD TENSION COMPONENTS (FOR LS-1341)



THREAD TENSION COMPONENTS (FOR LS-1341)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40103925	THREAD TENSION ASM.				1
2	21441050	TENSION POST COMPL.		*		1
3	10320109	SCREW STUD		*		1
4	B3128520000	TENSION SPRING		*		1
5	B31370510A0	TAKE-UP SPRING GUIDE DISC ASM.		*		1
6	B3125012000	THREAD TENSION NUT		*		1
7	22618201	TENSION RELEASE PIN, A		*		2
8	13138201	THREAD TENSION DISK		*		4
9	22617906	THREAD TENSION DISK PRESSER		*		2
10	B3129526000	TENSION SPRING (1.2)		*		2
11	22921407	ROTATION STOPPER		*		2
12	22921308	THREAD TENSION NUT		*		2
13	10124204	THREAD TENSION POST, A		*		1
14	10741106	FIRST THREAD TENSION PLATE		*		2
15	22945505	THREAD TENSION SPRING		*		1
16	22945703	THREAD TENSION NUT		*		1
17	21441100	TENSION RELEASE PLATE		*		1
18	SS4080620TP	SCREW 1/8-44 L=6		*		1
19	SD0470281SP	HINGE SCREW D=4.7 H=2.8		*		2
20	NS6110310SP	NUT 11/64-40		*		1
21	D3162555B00	THREAD GUIDE		*		1
22	PS0600502KP	SPRING PIN				1
23	SS7110910TP	SCREW 11/64-40 L= 8.5				2
24	21348206	TENSION RELEASE BAR				1
25	10321107	TENSION RELEASE BAR	SELECTIVE PARTS			1
26	23006406	TENSION RELEASE BAR	SELECTIVE PARTS			1

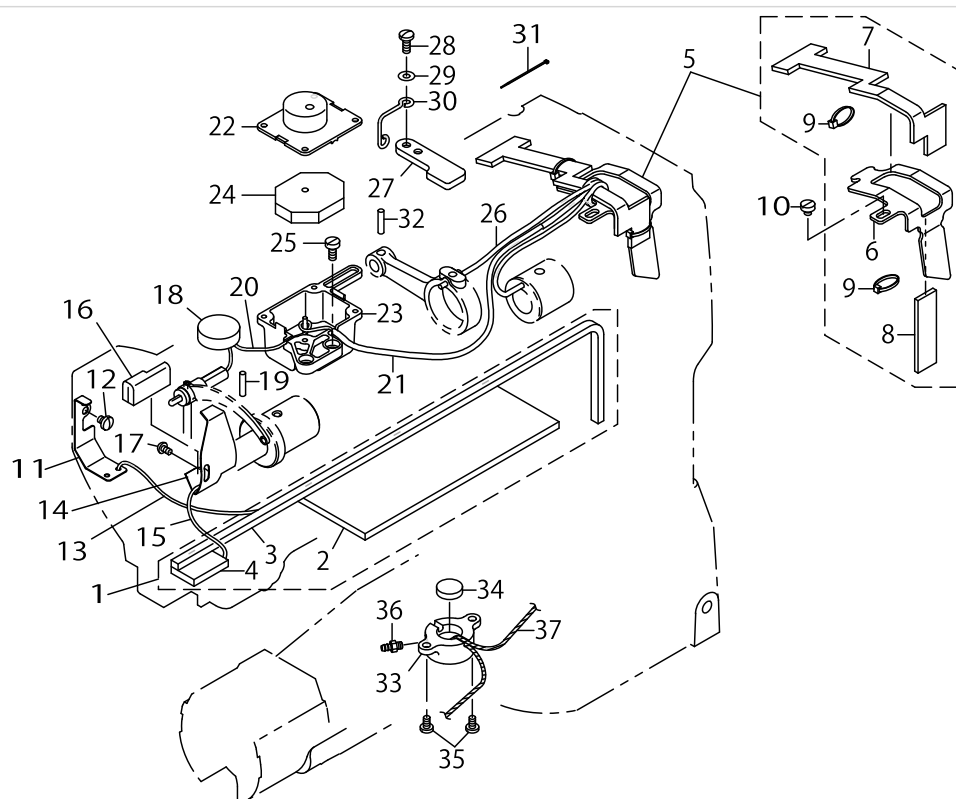
KNEE LIFTER COMPONENTS



KNEE LIFTER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21432851	KNEE LIFTER LEVER ASM.				1
2	SM6062502TP	SCREW M6 L=25				2
3	21432703	NEE LIFTER CONNECTING PLATE				1
4	SD0790451SP	HINGE SCREW D= 7.94 H= 4.5				2
5	21433008	NEE LIFTER CONNECTING PLATE				1
6	PS0400222K0	SPRING PIN				1
7	21433107	KNEE LIFTER SPRING				1
8	21405709	KNEE LIFTER ARM				1
9	SM6052002TP	SCREW M5 L=20				1
10	21432604	KNEE LIFTER STOPPER ARM				1
11	SM6052002TP	SCREW M5 L=20				1
12	SM8052502TP	SCREW M5X0.8 L=25				1
13	NM6050001SD	NUT M5X0.8				1
14	21433206	STOPPER ARM				1
15	SS6121210SP	SCREW 3/16-28 L=12				2
16	21432505	KNEE LIFTER SHAFT				1
17	22932453	BRACKET ASM.				1
18	22932404	BRACKET		*		1
19	22934707	SCREW		*		2
20	21433354	KNEE PRESS PLATE ASM.				1
21	SM9061203SE	SCREW M6 L=12		*		1
22	21433305	KNEE PRESS LEVER		*		1
23	22934509	KNEE PAD PLATE COVER		*		1
24	22934400	KNEE PAD PLATE RUBBER		*		1
25	22934202	KNEE PAD PLATE		*		1
26	22934301	KNEE PAD PLATE SUPPORT		*		1
27	21433404	PRESSER LIFTER ARM	OPTIONAL PARTS			1
28	SM6051602TP	SCREW M5X0.8 L=16	OPTIONAL PARTS			1
29	21433503	PRESSER LIFTER PLATE	OPTIONAL PARTS			1
30	SM6051552TP	SCREW M5 L=15	OPTIONAL PARTS			2
31	B8131019000	CHAIN	OPTIONAL PARTS			1
32	13160304	S SHAPED HOOK	OPTIONAL PARTS			2

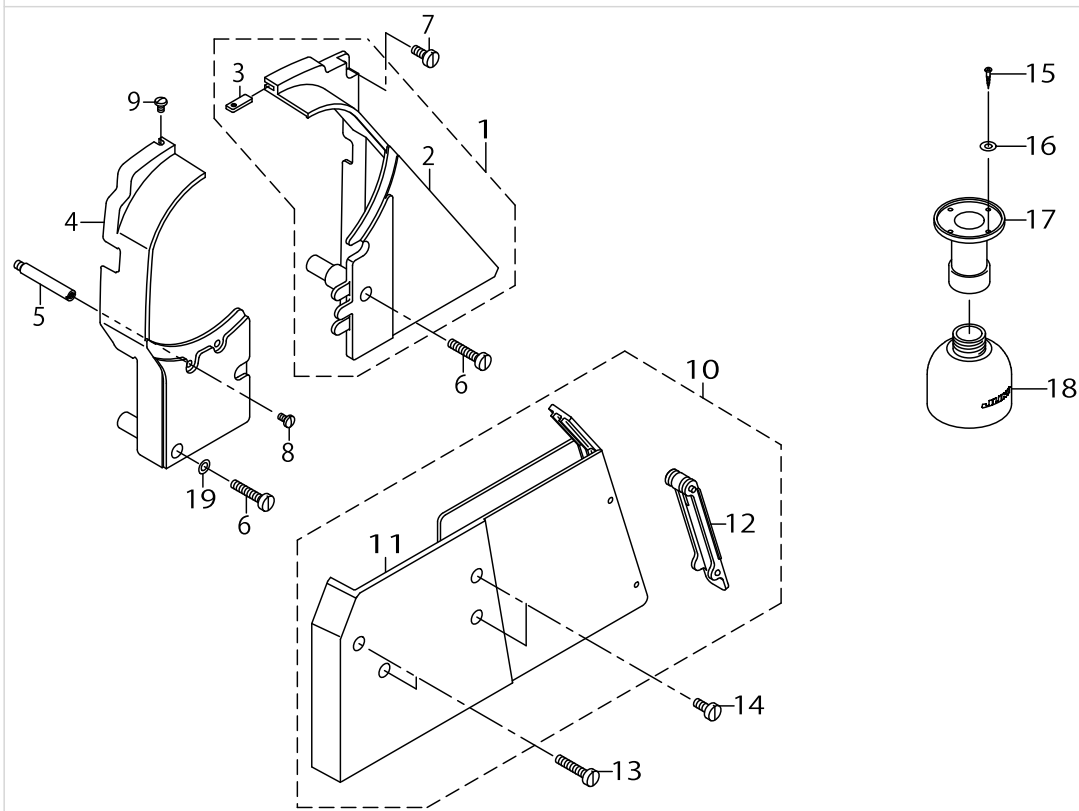
LUBRICATION COMPONENTS



LUBRICATION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21345756	ARM ONCE THROUGH OIL FELT ASM.	FOR LS-1341			1
2	21345707	ARM ONCE THROUGH FELT A		*		1
3	21345806	FELT B		*		1
4	21345905	FACE ONCE THROUGH FELT		*		1
5	21346358	FELT SUPPORT ASM.				1
6	21346309	FELT		*		1
7	21346507	FEED CHANGE FELT		*		1
8	21346408	FELT		*		1
9	EA9500B0000	CLIP CV-70S		*		2
10	SS6110480SP	SCREW 11/64-40 L=4.3				1
11	21340708	UPPER FEED OIL BAR PLATE				1
12	SS7110510SP	SCREW 11/64-40 L=5				1
13	CQ202000000	OIL WICK				0.2
14	21347000	TAKE-UP OIL PLATE				1
15	CQ202000000	OIL WICK				0.25
16	21347208	TAKE-UP LUBRICATION FELT				1
17	SS3090610SP	SCREW 9/64-40 L=6				1
18	21346002	FELT				1
19	B1412051000	FELT				1
20	CQ252000000	OIL WICK				0.3
21	BT0500300EA	OIL TUBE				0.25
22	21407507	OIL TANK A				1
23	21407606	OIL TANK B				1
24	21407705	FELT				2
25	SS6111010SP	SCREW 11/64-40 L= 9.5				2
26	CQ202000000	OIL WICK				0.2
27	21339700	UPPER FEED STOPPER PLATE (B)				1
28	SS7111120TP	SCREW				2
29	WP0450801SD	WASHER 4.5X10X0.8				1
30	22620504	OIL WICK HOLDER				1
31	EA9500B0100	CABLE BAND				1
32	PS0500202KP	SPRING PIN 5X20				1
33	21433800	OIL TANK				1
34	B1203051000	OIL FELT				1
35	SS7110710SP	SCREW 11/64-40 L=7				2
36	SQ1110401MZ	CONNECTING SCREW				1
37	CQ202000000	OIL WICK				0.4
38	B1140051000	TAKE-UP OIL SPLASHER	FOR LS-1340			1

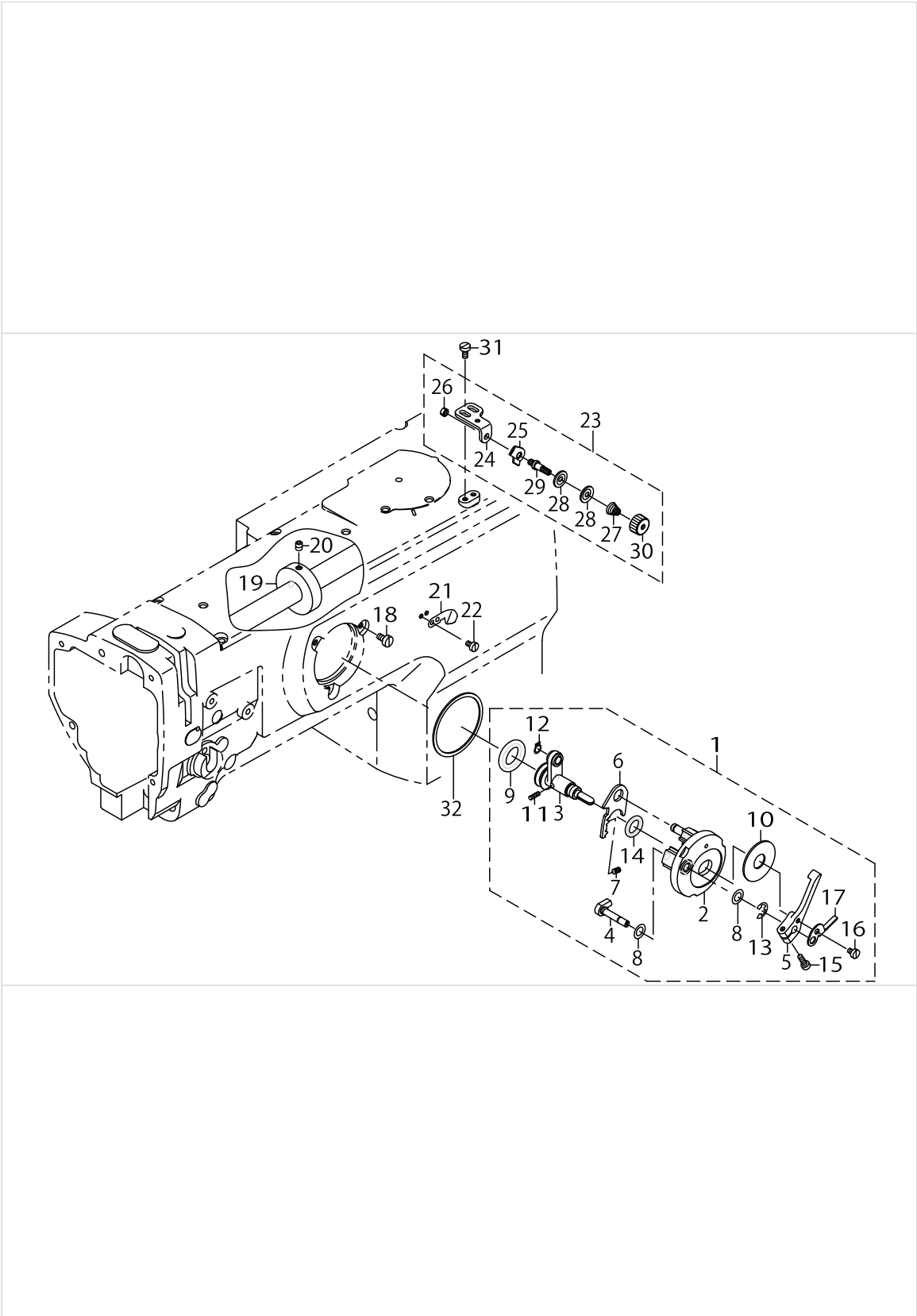
BELT COVER & OIL RESERVOIR COMPONENTS



BELT COVER & OIL RESERVOIR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21351150	BELT COVER ASM. (RIGHT)				1
2	21351101	BELT COVER (RIGHT)		*		1
3	21351002	BELT COVER AUXILIARY PLATE		*		1
4	21351200	BELT COVER (LEFT)				1
5	D8232241E00	BELT COVER SUPPORT A				1
6	SS6153040SP	SCREW 15/64-28 L=30				2
7	SS6151440SP	SCREW 15/64-28 L=14				1
8	SS7110840SP	SCREW 11/64-40 L=7.8				1
9	SS5110740TP	SCREW 11/64-40 L= 6.5				1
10	21434451	BELT COVER ASM. , LOWER				1
11	21434402	BELT COVER LOWER		*		1
12	21434501	BELT COVER COVER		*		1
13	SS6153040SP	SCREW 15/64-28 L=30				2
14	SS6151440SP	SCREW 15/64-28 L=14				2
15	SK3241601SC	WOOD SCREW D=2.4 L=16				4
16	WP0320501SC	WASHER M3				4
17	B8202205000	OIL MANAGEMENT				1
18	40025300	OIL POT				1
19	WP0612076SP	WASHER 6.1X11X2				1

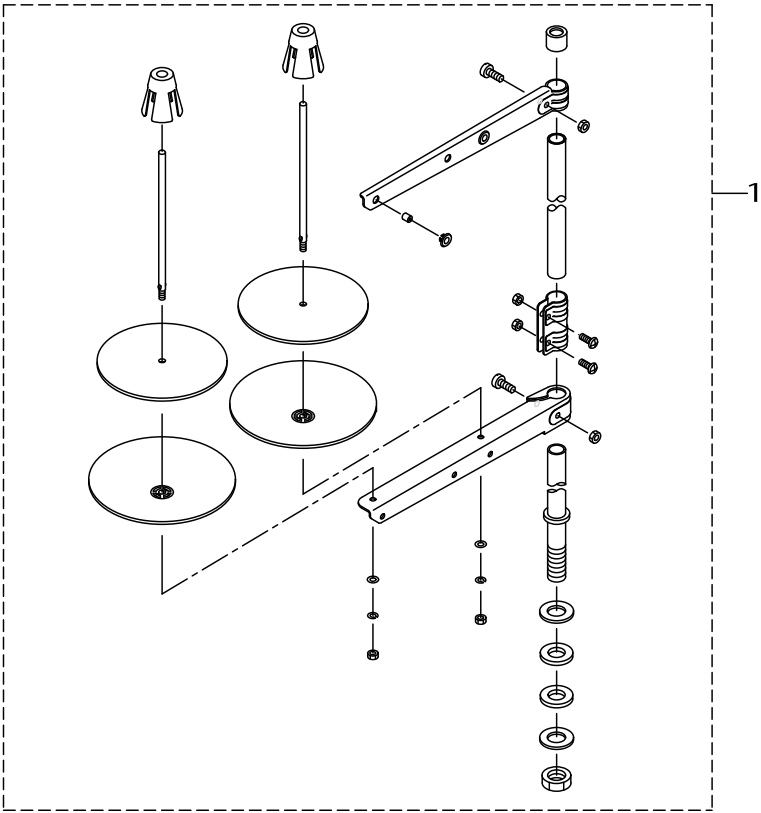
LOWER THREAD WINDER MECHANISM COMPONENTS



LOWER THREAD WINDER MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21357967	BOBBIN DEVICE ASM.				1
2	22537658	BOBBIN FITTING BASIS COMPL.		*		1
3	21357959	BOBIN SHAFT COMPL.		*		1
4	22538151	BOBBIN CAM SHAFT COMPL.		*		1
5	23636202	BOBBIN LEVER		*		1
6	21356001	ADJUSTING PLATE		*		1
7	B152989000CA	PRESSUR FOOT SPRING		*		1
8	10618304	VERTICAL ROLLER WASHER		*		2
9	21358205	RUBBER RING		*		1
10	B3205210000	CUSHION		*		1
11	B1148555000	SPRING		*		1
12	RC0560711KP	RETAINING RING		*		1
13	RE0500000K0	E-RING		*		1
14	RO092270200	RUBBER RING		*		1
15	SS7091410SP	SCREW 9/64-40 L=13.5		*		1
16	SS6090520SP	SCREW 9/64-40 L= 5.0		*		1
17	14512503	BOBBIN ADJUSTING PLATE		*		1
18	SS6110810TP	SCREW 11/64-40 L=8				3
19	10704807	BOBBIN FRICTION WHEEL				1
20	SM8050602TP	SCREW M5 L=6				2
21	10502300	THREAD CUTTER				1
22	SS6090620TP	SCREW				1
23	21355755	LOWER THREAD GUIDE ASM.				1
24	21355706	FITTING BASE		*		1
25	D3162555B00	THREAD GUIDE		*		1
26	NS6110310SP	NUT 11/64-40		*		1
27	22945505	THREAD TENSION SPRING		*		1
28	40113092	THREAD TENSION DISK		*		2
29	21378708	THREAD TENSION POST		*		1
30	22945703	THREAD TENSION NUT		*		1
31	SM6040800SP	SCREW				2
32	22538706	PACKING				1

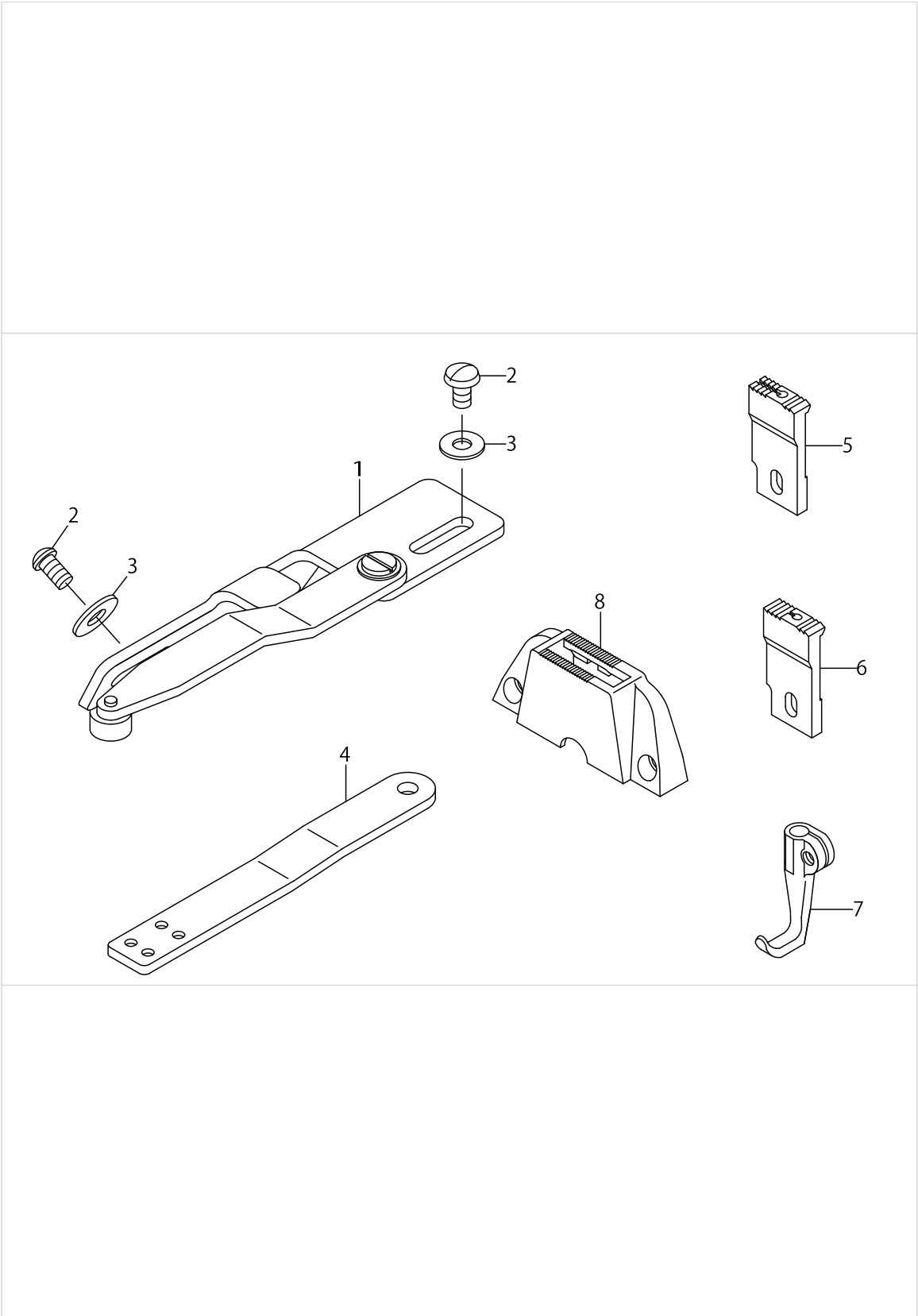
THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	40096354	THREAD STAND ASM.				1

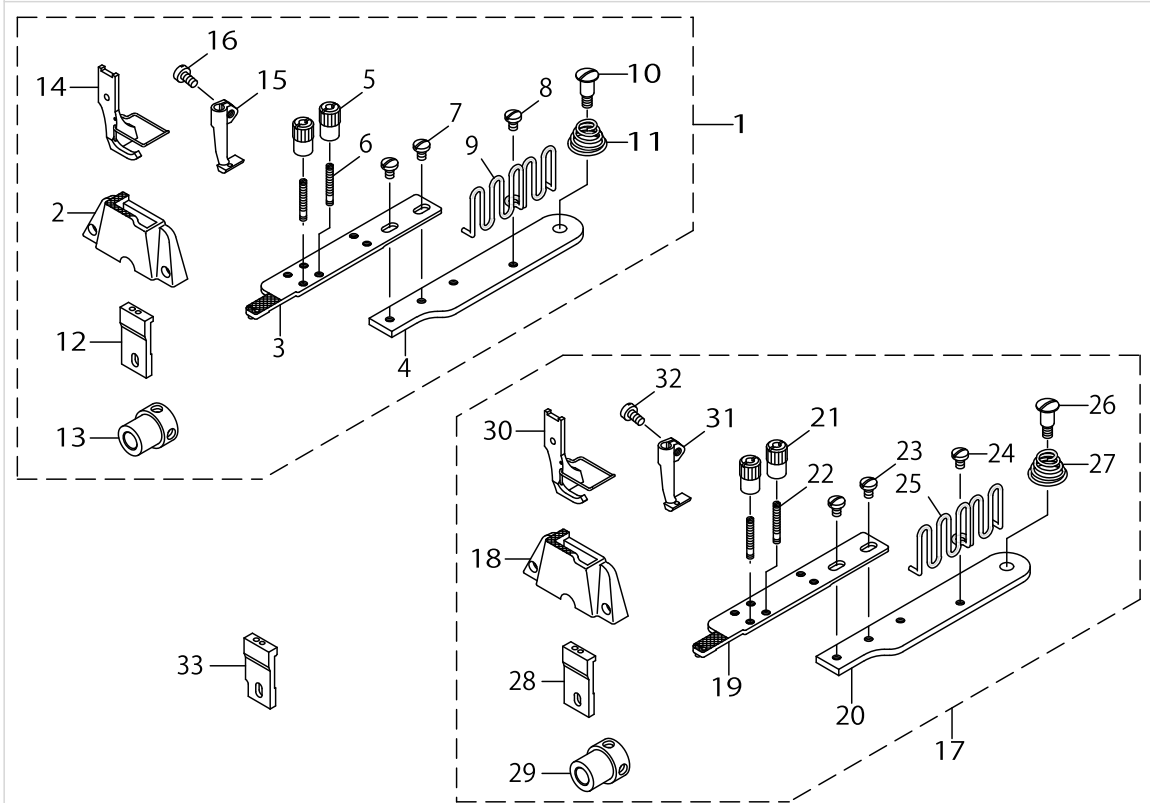
GAUGE COMPONENTS (OPTIONAL PARTS)



GAUGE COMPONENTS (OPTIONAL PARTS)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B91013400A0	EDGE GUIDE ASM.				1
2	MAM22709000	SCREW				2
3	WP0551016SH	WASHER 5.5X13X1				2
4	B9104340000	FIXING BINDER FITTING PLATE.				1
5	21225305	FEED DOG, 3.2MM				1
6	21225008	FEED DOG				1
7	21231006	WALKING FOOT				1
8	21445606	THROAT PLATE	FOR LS-1341			1

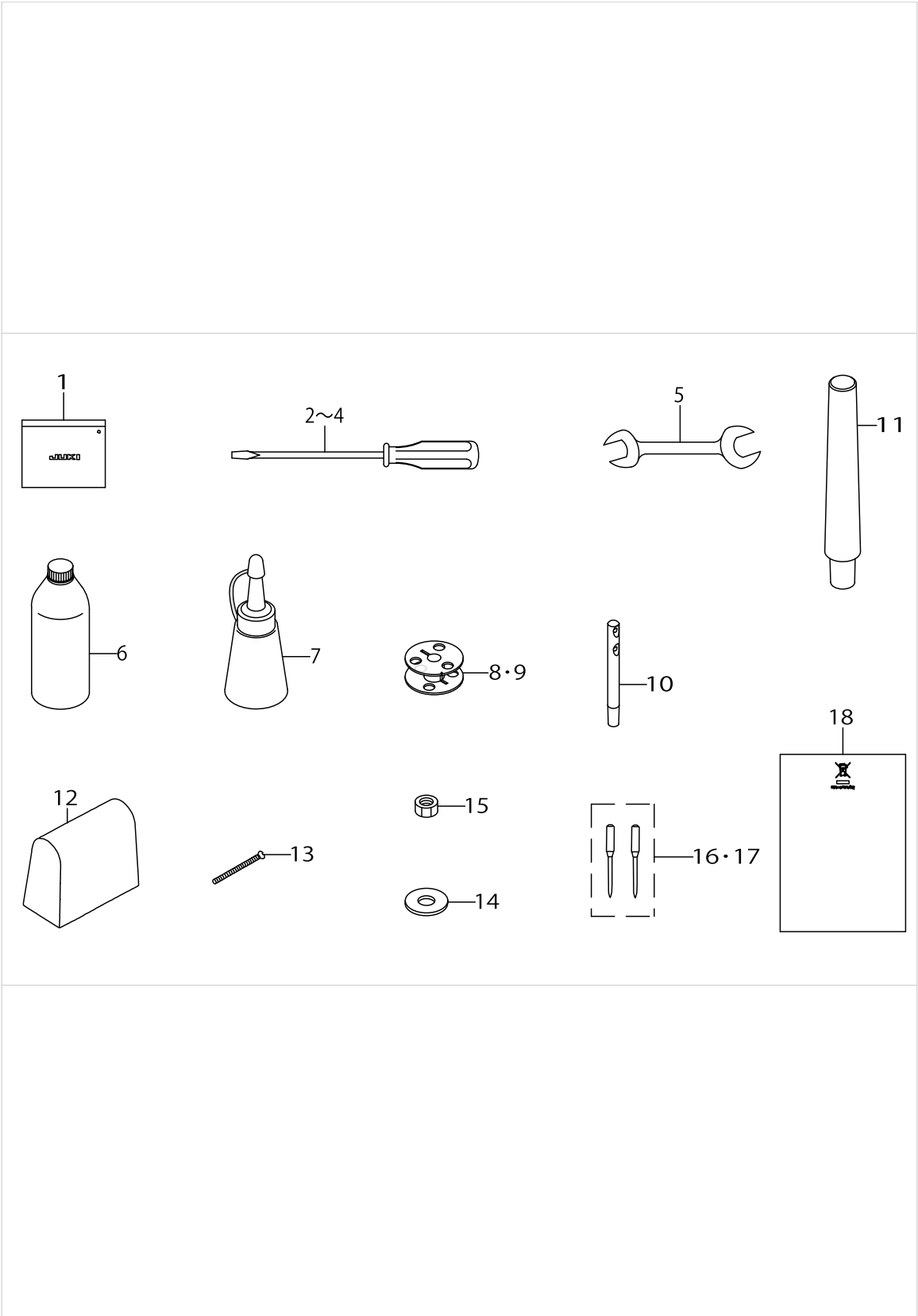
BINDER COMPONENTS



BINDER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21434857	LS-1341 BINDER SET	FOR LS-1341			1
2	21427406	THROAT PLATE		*		1
3	MAQ14302000	FEED PLATE A ASM.		*		1
4	MAQ14303000	FEED PLATE B		*		1
5	MAQ09205000	BINDER LOCK NUT		*		2
6	MAQ09204000	BINDER SETSCREW		*		2
7	SS7110510SP	SCREW 11/64-40 L=5		*		2
8	SS7110510SP	SCREW 11/64-40 L=5		*		1
9	MAQ09206000	TAPE GUIDE		*		1
10	SD0721112SN	HINGE SCREW D=7.24 H=11.1		*		1
11	21232004	SPRING		*		1
12	MAQ14306000	FEED		*		1
13	40011964	FEED VERTICAL CAM		*		1
14	MAQ093080A0	PRESSER FOOT ASM.		*		1
15	MAQ09307000	WALKING FOOT		*		1
16	SS6110710TP	SCREW 11/64-40 L= 6.5		*		1
17	21434758	LS-1340 BINDER SET	FOR LS-1340			1
18	MAQ14301000	THROAT PLATE		*		1
19	MAQ14302000	FEED PLATE A ASM.		*		1
20	MAQ14303000	FEED PLATE B		*		1
21	MAQ09205000	BINDER LOCK NUT		*		2
22	MAQ09204000	BINDER SETSCREW		*		2
23	SS7110510SP	SCREW 11/64-40 L=5		*		2
24	SS7110510SP	SCREW 11/64-40 L=5		*		1
25	MAQ09206000	TAPE GUIDE		*		1
26	SD0721112SN	HINGE SCREW D=7.24 H=11.1		*		1
27	21232004	SPRING		*		1
28	MAQ14306000	FEED		*		1
29	40011964	FEED VERTICAL CAM		*		1
30	MAQ093080A0	PRESSER FOOT ASM.		*		1
31	MAQ09307000	WALKING FOOT		*		1
32	SS6110710TP	SCREW 11/64-40 L= 6.5		*		1
33	21225404	FEED	OPTIONAL PARTS			1

ACCESSORIES PARTS COMPONENTS



ACCESSORIES PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22932800	ACCESSORIE BAG	FOR LS-1340			1
2	22933006	SCREW DRIVER,LARGE				1
3	22933105	SCREW DRIVER,MIDDLE				1
4	22933204	SCREW DRIVER,SMALL				1
5	B9113012000	WRENCH (9X10)				1
6	MDFRX2700C0	NEW DEFRIX OIL NO.2(700CC)				1
7	J1067000000	OILER				1
8	B9117201000	BOBBIN				1
9	B9117051000	BOBBIN				1
10	22958300	NEEDLE THREAD GUIDE PIN				1
11	B820424500A	FRAME SUPPORT BAR				1
12	40048536	HEAD_COVER				1
13	B9130245000	BOLT				4
14	WP0751576SD	WASHER 7.5X19X1.5				4
15	NM6060001SD	NUT M6				4
16	M13517B1602	NEEDLE 135X17 #160-2				1
17	M13517B1402	NEEDLE 135X17 #140-2				1
18	CM600100201	WEEE INFORMATION SHEET				1

LIST FOR INFORMATION OF CHANGE

No.1313-09・・・Rev.No.

*A:Added parts追加部品/D:Obsoleted parts削除部品/E:Erratum訂正

[illegible]

HOW TO MAKE USE OF THIS PARTS LIST

1.Explanation of codes

1)"*"mark.....means this part is changed from the previous parts book.

As to the details of the change, refer to the "List for information of change".

2)"#01".....refer to "Note" explanation at bottom of page.

2.Codes on the "Qty" column

- Each numeral indicates the number of parts required.
- "0.1" and "2.5" indicate the length (in meters) of the respective parts.

3.Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

4.Dotted lines on the Figures indicate assembly parts.

1."注記"欄の記号説明

1) "*"印.....前回のパーツブックに比較して今回変更された部品を意味します。

変更内容は、"変更情報リスト"を参照してください。

2) "#01".....ページ下の"注記"の説明を参照してください。

2.数量欄の数字は、個数を表し、0.1、2.5等の数値は、長さ（単位メートル）を表します。

3.数量欄の（ ）は、組部品を構成している子部品であることを意味します。

4.イラストページの—————枠は、組構成であることを意味します。

NUMERICAL INDEX OF PARTS

PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.	PART NO	PAGE	REF NO.
10124204	24	13	21331756	2	9	21348206	24	24~26
10201200	4	70	21331806	2	12	21351002	30	3
10205201	14	22	21332002	2	13	21351101	30	2
10320109	22	3	21332309	2	16	21351150	30	1
10320109	24	3	21332507	6	12	21351200	30	4
10320208	22	6	21332705	6	1	21353008	6	22
10321107	22	15·19·20	21333000	6	2	21355706	32	24
10321107	24	24~26	21333109	6	17	21355755	32	23
10337905	12	55	21333406	6	32	21355904	2	6
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