

MODEL : DSU-144N

List No : 1067-04

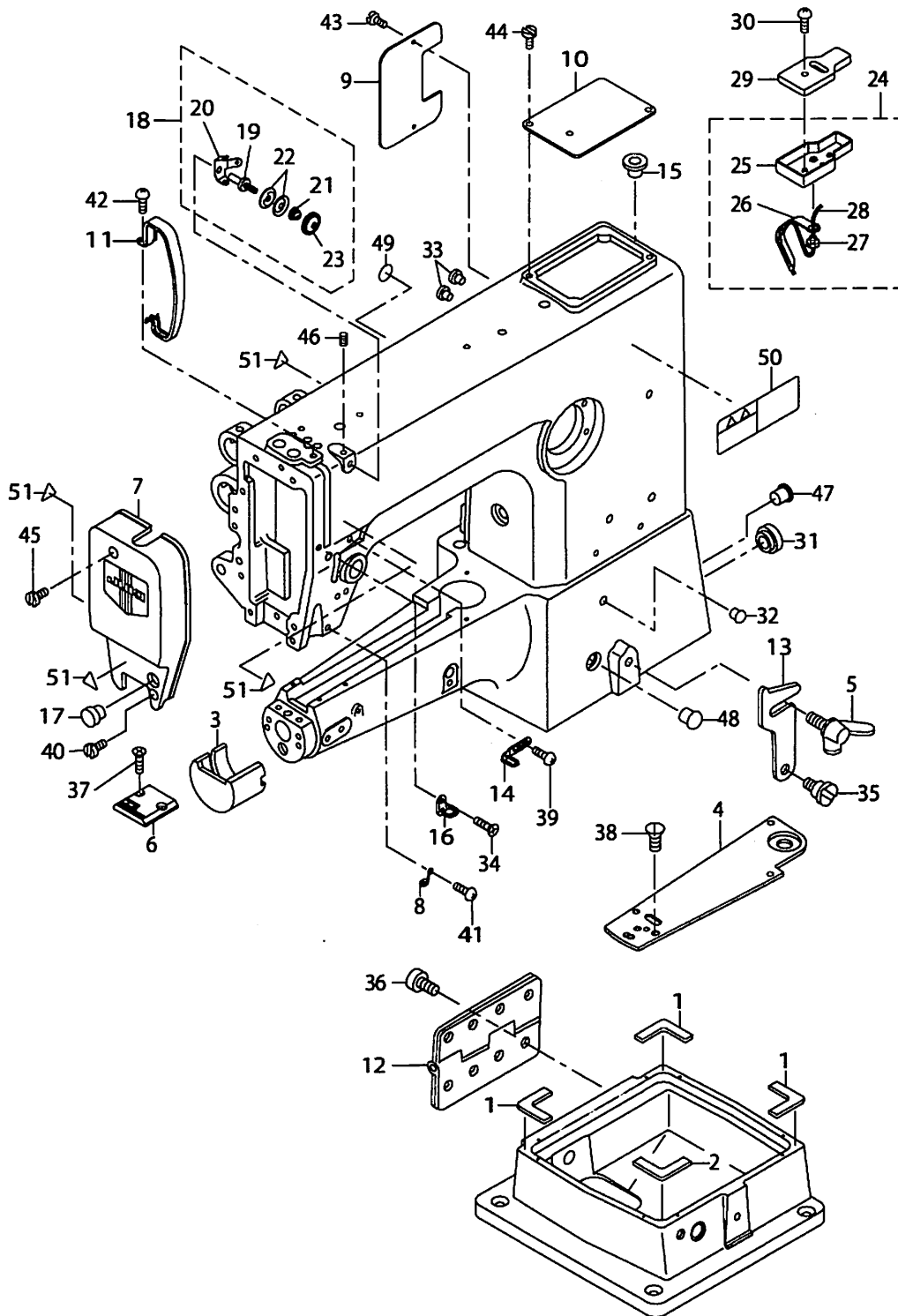
PARTS LIST

Published:09/10/2017

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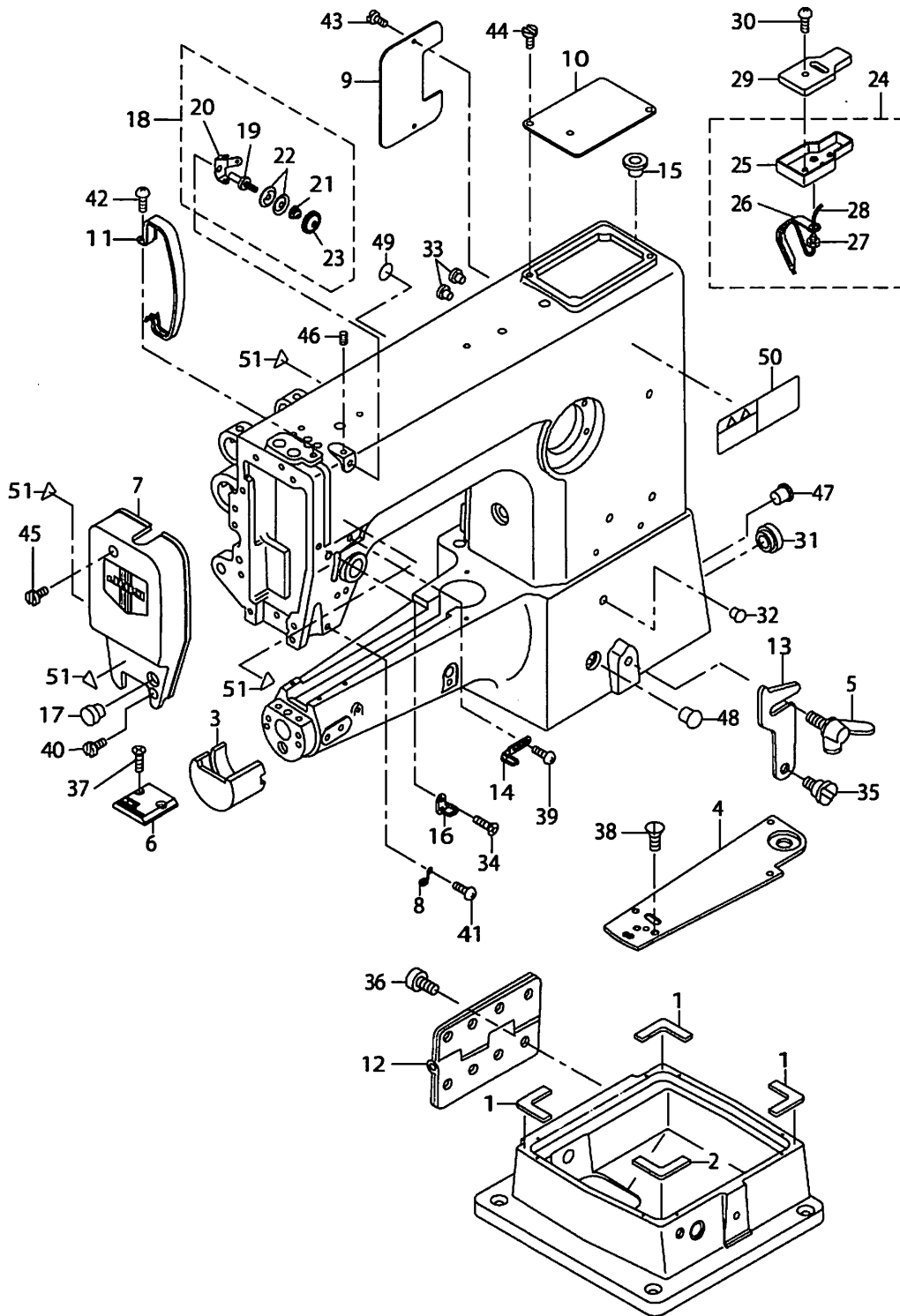
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B118324500A	GASKET A				3
2	B118324500B	GASKET B				1
3	B1171145000	HOOKE COVER				1
4	B1173145000	BED COVER				1
5	B1116246000	WING BOLT				1
6	21283502	THROAT PLATE				1
7	22860654	FACE PLATE ASM.				1
8	B1129141H00	THREAD GUIDE				1
9	B1118141H0AA	SIDE PLATE				1
10	40032259	SIDE COVER				1
11	11415205	THREAD TAKE-UP LEVER COVER(JE)				1
12	B1128246000	HINGE				1
13	B1117246000	HOOKE				1
14	D1126560E00A	ARM THREAD GUIDE A				1
15	B1156115000	RUBBER PLUG				2
16	B1131141H00	FRAME THREAD GUIDE B				1
17	TA1250406R0	RUBBER PLUG D=12.5 L=4				1
18	D3161560EA0	TENSION POST ASM.				1
19	D3161555B00	FIRST TENSION POST		*		1
20	D3162560E00	THREAD GUIDE		*		1
21	D3168555H0B	SPRING		*		1
22	B3214047000	BOBBIN WINDER TENSION DISC		*		2
23	B3216047000	BOBBIN WINDER TENSION NUT		*		1
24	B35031450A0	OIL RESERVOIR ASM.				1
25	B3503201000	OIL RESERVOIR		*		1
26	B3527012000	HOLDER		*		1
27	B3515201000	CLAMP SLEEVE NUT		*		1
28	CQ202000000	OIL WICK		*		1
29	B3504201000	OIL FELT				1
30	SS7112420SP	SCREW 11/64-40 L=24				1
31	TA2100904R0	RUBBER PLUG				1
32	TA0750704R0	RUBBER PLUG				1
33	TA0550604R0	RUBBER PLUG				2
34	SS2090710TP	SCREW 9/64-40 L=7.2				1
35	SD0800352SP	HINGE SCREW D=8 H=3.5				1
36	SM6081552TP	SCREW M8 L=15				8
37	SS2110915SP	SCREW 11/64-40 L=8.5				2
38	SS2090710TP	SCREW 9/64-40 L=7.2				3
39	SS5090610SP	SCREW 9/64-40 L=6				1
40	SS6111610SP	SCREW 11/64-40 L=16				1
41	SS7090620TP	SCREW 9/64-40 L=6.1				1
42	SS7110510SP	SCREW 11/64-40 L=5				1
43	SS7110710SP	SCREW 11/64-40 L=7				2
44	SS7110710SP	SCREW 11/64-40 L=7				2
45	SS7112420SP	SCREW 11/64-40 L=24				1
46	SS8110410TP	SCREW 11/64-40 L=3.5				1
47	TA1120804R0	RUBBER PLUG				1

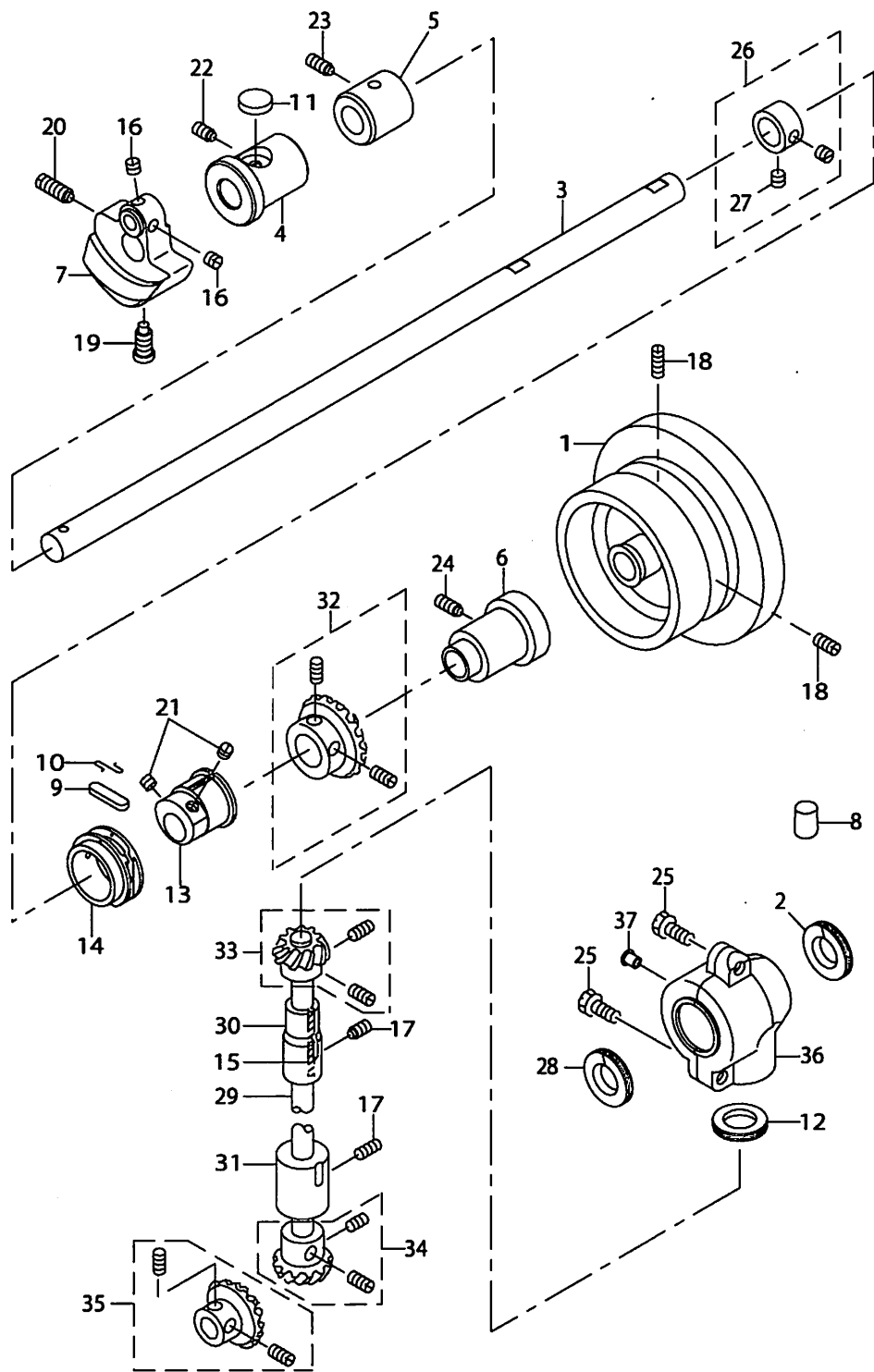
FRAME & MISCELLANEOUS COVER COMPONENTS



FRAME & MISCELLANEOUS COVER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	TA1050504R0	RUBBER PLUG				1
49	22901805	GROUND MARK				1
50	CM301300001	SAFETY LABEL				1
51	CM300200001	ATTENTION SEAL				4

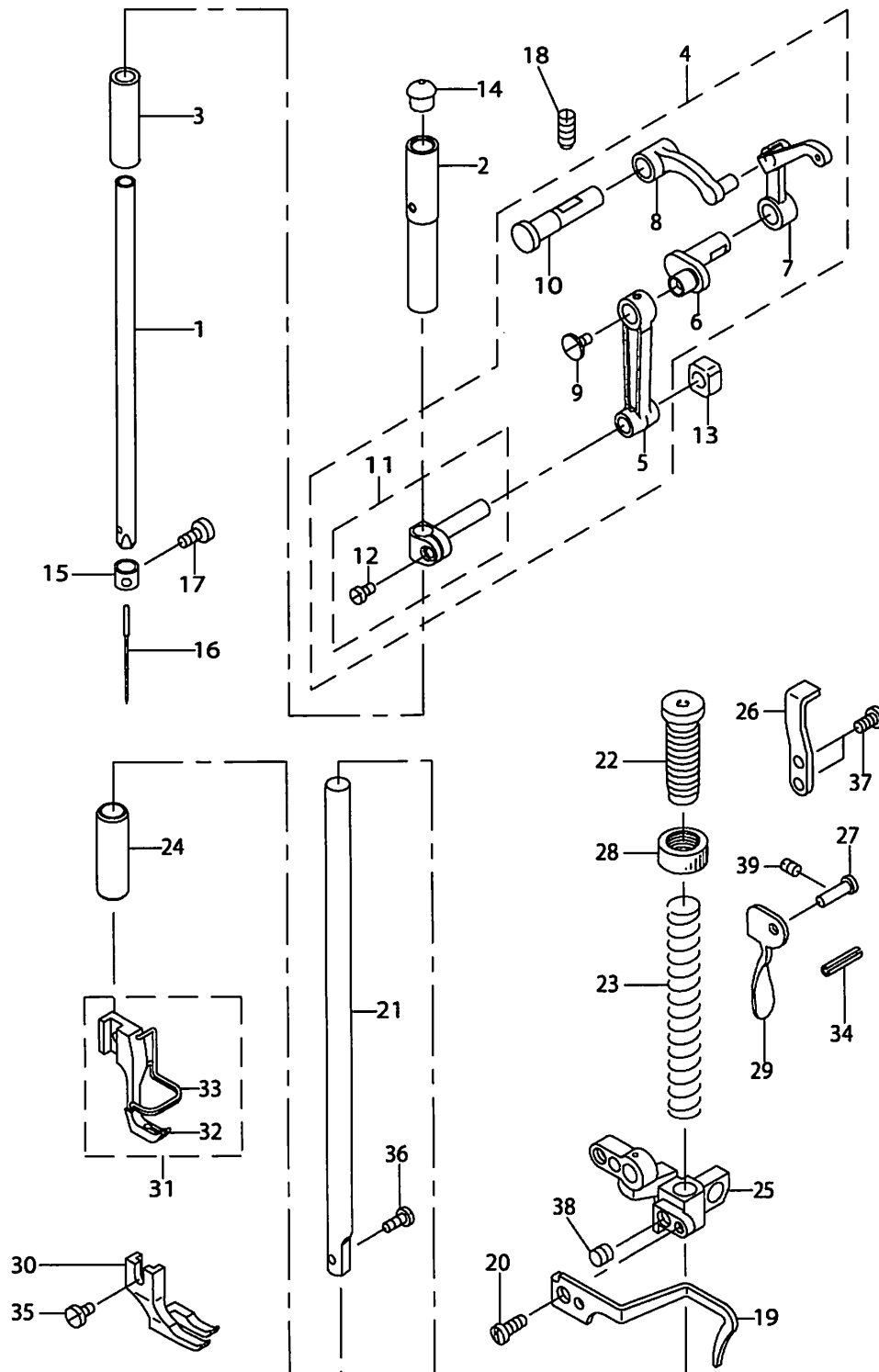
MAIN SHAFT & ARM SHAFT COMPONENTS



MAIN SHAFT & ARM SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22860704	HAND WHEEL				1
2	B1311012000	OIL SEAL (B)				1
3	D1201141E00A	MAIN SHAFT				1
4	B1202141H0A	MAIN SHAFT BUSHING (FRONT)				1
5	B1203141H00	MAIN SHAFT BUSHING INTERMEDIA				1
6	21205109	REAR BUSHING				1
7	D1206141E00	COUNTERWEIGT				1
8	B3517009000	OIL FELT REAR				1
9	B1212012000	OIL FELT				1
10	B1213012000	FELT RETAINER				1
11	B1203051000	OIL FELT				1
12	B1312012000	OIL SEAL (C)				1
13	B1211141H00	FEED ECCENTRIC CAM				1
14	B1211226000	ECCENTRIC RETAINER HOUSING				1
15	CQ202000000	OIL WICK				1
16	SS8660610TP	SCREW 1/4-40 L=6				2
17	SS8151550SP	SCREW 15/64-28 L=15				2
18	SS8151550SP	SCREW 15/64-28 L=15				2
19	SS7681750TP	SCREW 9/32-28 L=16.5				1
20	SS8681950SP	SCREW 9/32-28 L=19				1
21	SS8150710TP	SCREW 15/64-28 L=7				2
22	SS8151150SP	SCREW 15/64-28 L=10.5				1
23	SS8151550SP	SCREW 15/64-28 L=15				1
24	SS8151550SP	SCREW 15/64-28 L=15				1
25	SS9181520CP	SCREW 9/32-20 L=15.0				2
26	22904155	MAIN SHAFT THRUST COLLAR ASM.				1
27	SS8660610TP	SCREW 1/4-40 L=6		*		2
28	B1310012000	OIL SEAL (A)				1
29	B1301145000	UPRIGHT SHAFT				1
30	B1302201000	BUSHING UPPER				1
31	B1303271000	UPRIGHT SHAFT BUSHING LOWER				1
32	B13050120A0	GEAR ASM.				1
33	B13061550A0	PINION ASM.				1
34	B13071550A0	GEAR ASM. LARGE				1
35	B13081550A0	PINION ASM.				1
36	B1308012000	GEAR CASE				1
37	TA0550604R0	RUBBER PLUG				1

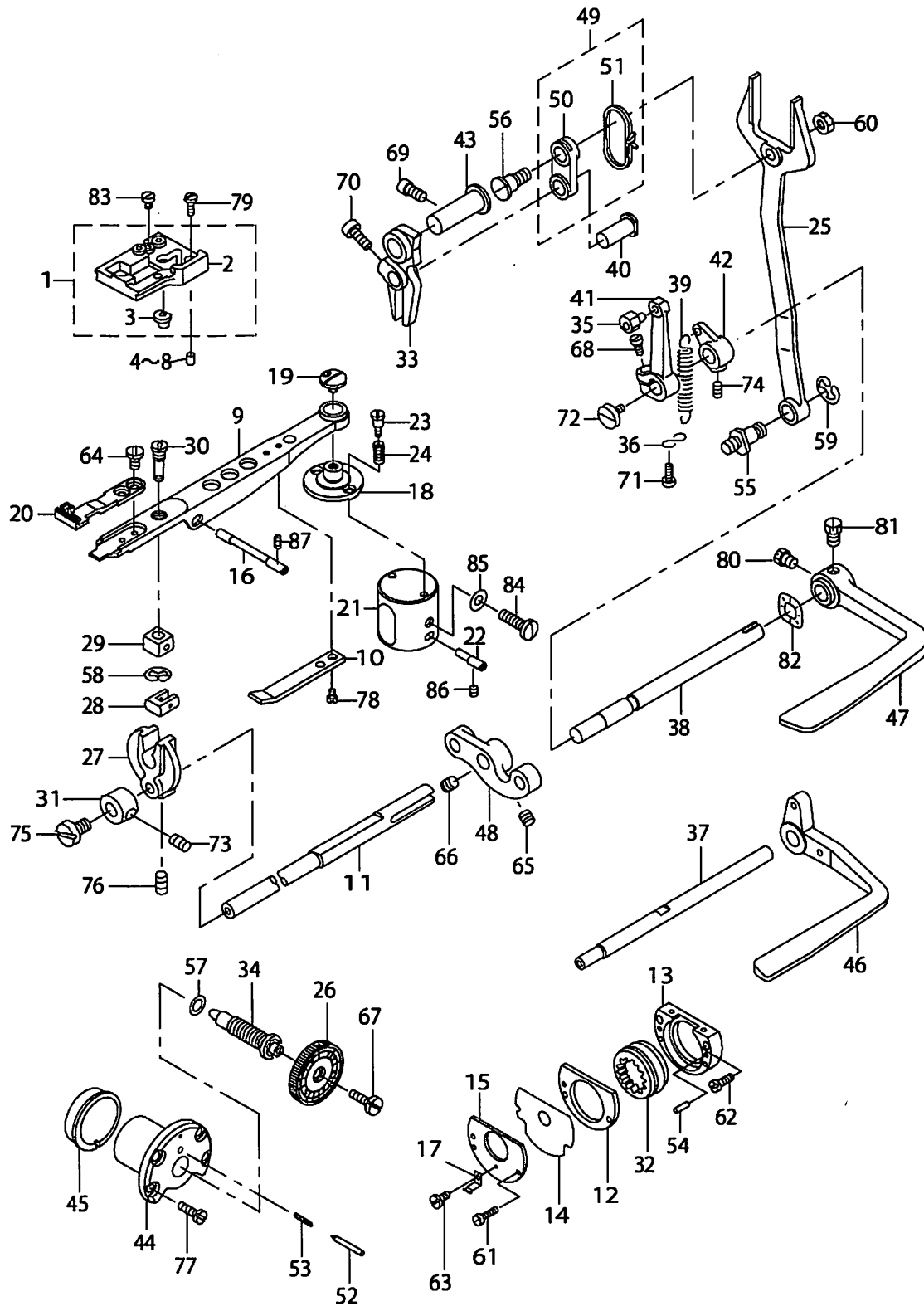
NEEDLE BAR, THREAD TAKE-UP LEVER & PRESSER BAR COMPONENTS



NEEDLE BAR,THREAD TAKE-UP LEVER & PRESSER BAR COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22861108	NEEDLE BAR				1
2	22906101	NEEDLE BAR BUSHING UPPER				1
3	D1403141E00	NEEDLE BAR BUSHING LOWER				1
4	22861256	BALANCE ASM.				1
5	22861207	NEEDLE BAR CRANK ROD		*		1
6	21108204	NEEDLE BAR CRANK		*		1
7	B1901141H00	THREAD TAKE-UP LEVER		*		1
8	B1802115000	THREAD TAKE-UP CRANK		*		1
9	B1903141H00	END SCREW LEFT		*		1
10	B1904115000	THREAD TAKE-UP CRANK SHAFT STUD		*		1
11	B14115520A0	NEEDLE ROD HOLDER ASM.		*		1
12	SS6090670TP	SCREW 9/64-40 L=6		*		1
13	B1414555000	SQUARE BLOCK				1
14	22901409	NEEDLE BAR UPPER BUSH CAP				1
15	D1418141E00	NEEDLE BAR THREAD GUIDE				1
16	M13517B1600	NEEDLE 135X17 #160				1
17	SS7080510TP	SCREW 1/8-44 L=4.5				1
18	SS8151550SP	SCREW 15/64-28 L=15				1
19	21286802	THREAD GUIDE				1
20	SS6110610TP	SCREW 11/64-40 L=6				1
21	B1501141H00	PRESSER BAR				1
22	B1509141H00	PRESSER SPRING REGULATOR				1
23	B1510141H00	PRESSER SPRING				1
24	B1510155000	PRESSER BAR LOWER BUSHING				1
25	21103304	PRESSER BAR GUIDE BRACKET				1
26	B1515141H00	LIFTING LEVER				1
27	B1513141H00	HAND LIFTER SHAFT				1
28	22907604	PRESSER SPRING REGULATOR NUT				1
29	B1512141H00	HAND LIFTER				1
30	B1526145000	PRESSURE FOOT				1
31	D1525141EA0	PRESSER FOOT ASM.				1
32	D1525141E00	PRESSER FOOT BOTTOM		*		1
33	B1421141H00	FINGER GUARD		*		1
34	PS0300132KH	SPRING PIN 3X13				1
35	SS7090610SP	SCREW 9/64-40 L=6				1
36	SS7091110SP	SCREW 9/64-40 L=10.5				1
37	SS7110840SP	SCREW 11/64-40 L=7.8				2
38	SS8660610TP	SCREW 1/4-40 L=6				1
39	SS8110750SP	SCREW 11/64-40 L=6.5				1

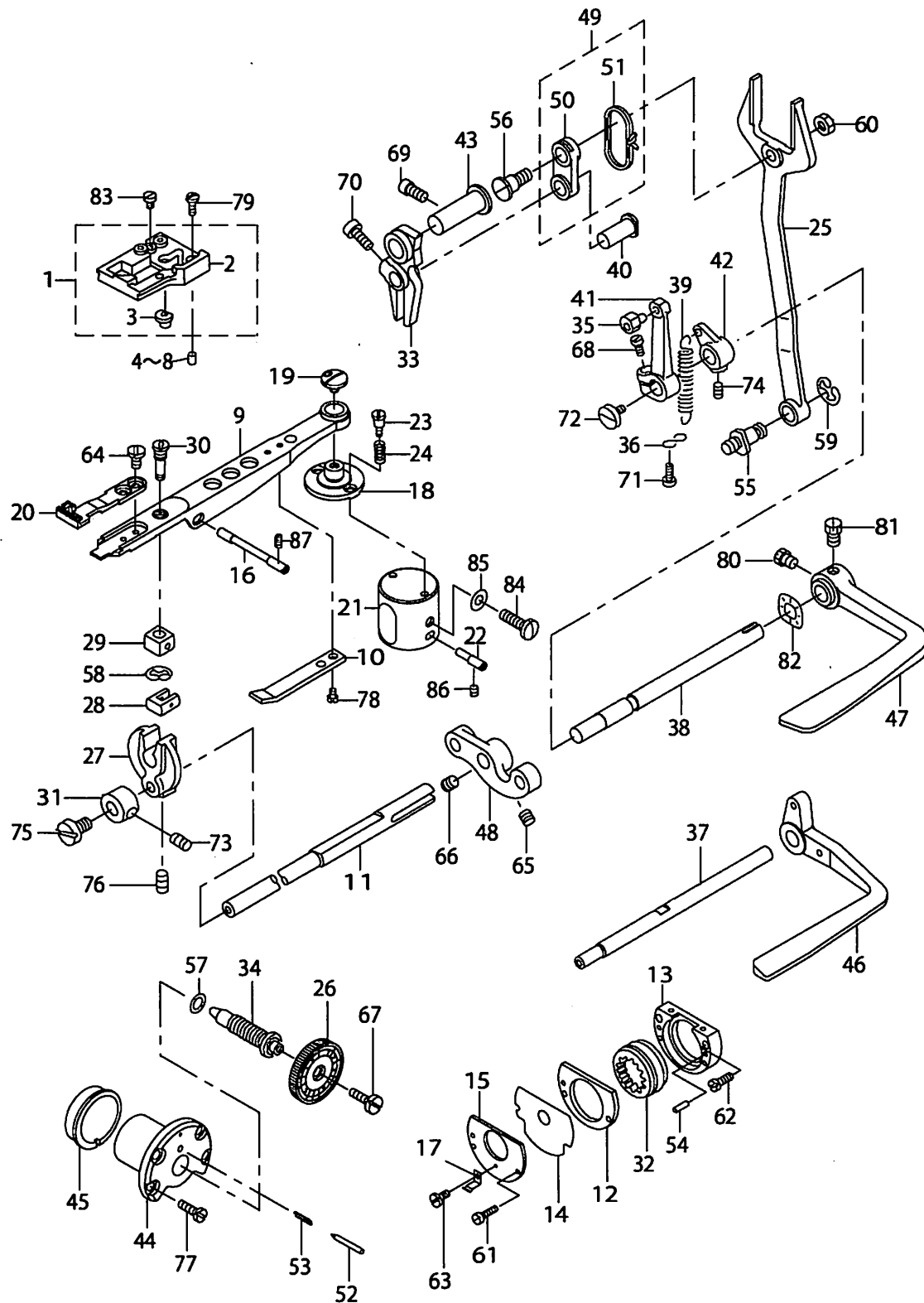
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B16301450A0A	THROAT PLATE BASE ASM.				1
2	B1630145000A	THROAT PLATE BASE		*		1
3	B1631245000	PIN BUSHING		*		1
4	B163214500J	PIN	SELECTIVE PARTS			1
5	B163214500H	PIN	SELECTIVE PARTS			1
6	B163214500G	PIN	SELECTIVE PARTS			1
7	B163214500F	PIN				1
8	B163214500E	VERTICAL FEED PIN	SELECTIVE PARTS			1
9	22861405	FEED BAR				1
10	B1633245000	SPRING				1
11	B1601145000	FEED ROCK SHAFT				1
12	B1634145000	FEED DRIVING CAM HOLDER A				1
13	B1635145000	FEED DRIVING CAM HOLDER B				1
14	B1636145000	FEED DRIVING CAM HOLDER WASHER				1
15	B1637145000	FEED DRIVING CAM HOLDER PLATE				1
16	22861801	SCREW STUD				1
17	B1172245000	HOOK COVER HOLDER				1
18	B1639145000	FEED BAR STUD				1
19	B1640145000	FEED BAR SLIDE SCRER STUD				1
20	21284005	FEED DOG				1
21	22861504	FEED BAR HINGE STUD BASIS				1
22	22861603	FEED ADJUSTING SHAFT				1
23	B1641245000	HINGE SCREW				2
24	B1642245000	SPRING				2
25	B1614145000	PITMAN				1
26	B16231450A0	STITCH DIAL				1
27	B1603145000	FEED ROCKER				1
28	B1643145000	FEED BAR SLIDE BLOCK A				1
29	B1644245000	FEED BAR SLIDE BLOCK B				1
30	B1645245000	FEED BAR SLIDE SCREW STUD				1
31	B1646245000	THRUST COLLAR				1
32	B1647145000	FEED DRIVING CAM				1
33	B1620145000	FEED REGULATOR				1
34	B1634141H00A	STITCH LENGTH REGULATING SCREW				1
35	B16331220A0	CRANK SLIDE BLOCK STUD ASM.				1
36	B1648122000	SUSPENSION HOOK (B)				1
37	D1621141E00	LEVER SHAFT	FORDSU-144N-OB			1
38	B1621141H00A	CONTROL LEVER SHAFT				1
39	B1646201000	TENSION SPRING				1
40	B1618226000	HINGE PIN				1
41	B16272260A0	CONTROL LEVER CRANK ASM.				1
42	B1647226000	SUSPENSION BRACKET (A)				1
43	B1622141H00	HINGE PIN				1
44	B1636141H0A	STITCH DIAL BASE				1
45	B1637141H00	ECCENTRIC BUSHING				1
46	D1624141E0A	REVERSE FEED CONTR0L LEVER	FORDSU-144N-OB			1
47	B1624141H0A	FEED LEVER				1

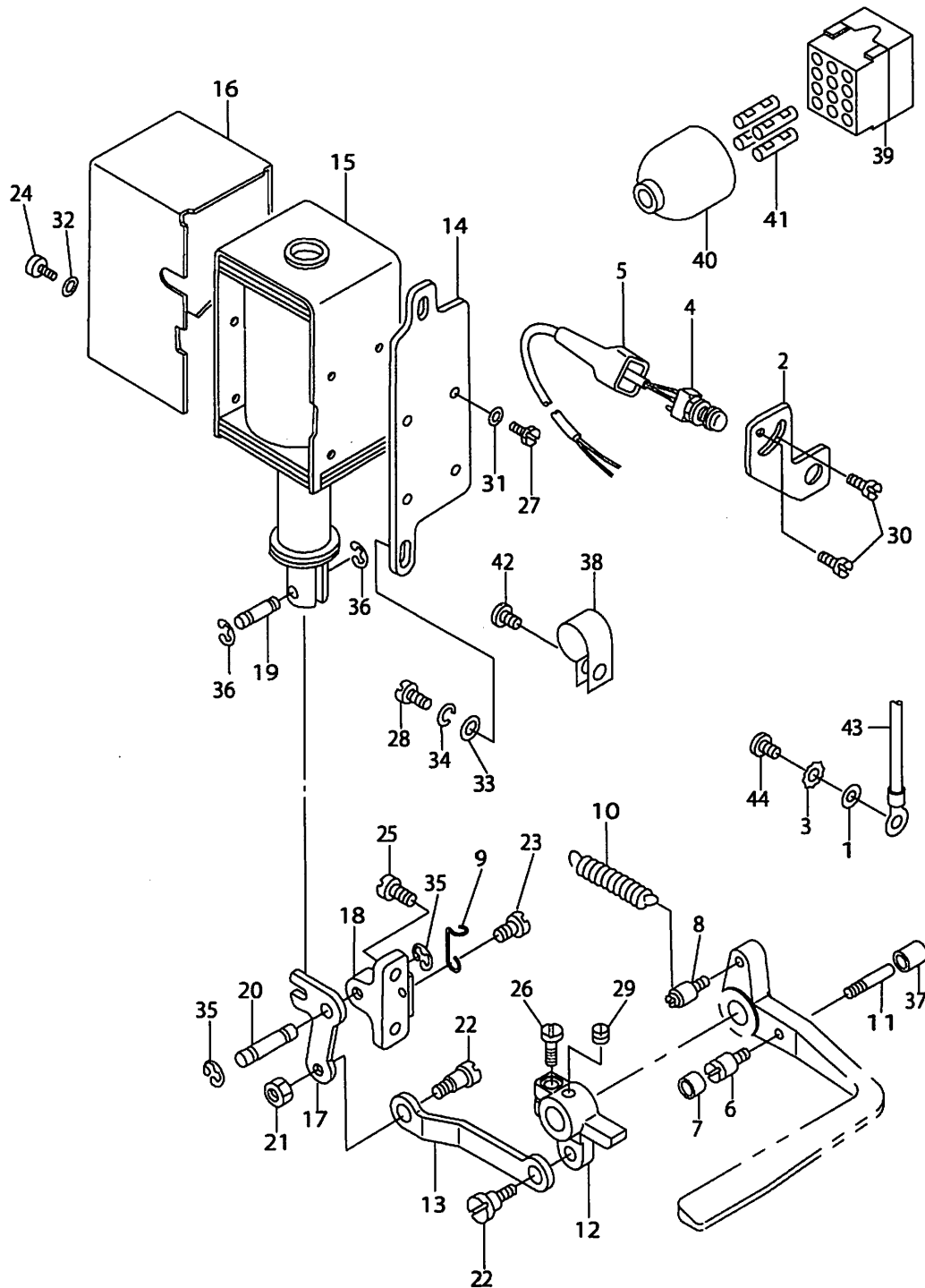
FEED MECHANISM COMPONENTS



FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B1605145000	FEED ROCK SHAFT CRANK				1
49	B16191150A0	REGULATOR CONNECTING LINK ASM.				1
50	B1619115000	FEED REGULATOR CONNECTING LINK		*		1
51	CQ200000000	OIL WICK		*		1
52	B1147141H00	PIN				1
53	B1148141H00	SPRING				1
54	B1660145000	SPRING PIN				2
55	B1424158000	HINGE SCREW				1
56	SD0950802SH	HINGE SCREW D=9.53 H=8				1
57	RO074240100	RUBBER RING				1
58	RE0300000K0	E-RING 3				1
59	RE0700000K0	E-RING 7				1
60	NS6680410SP	NUT 9/32-28				1
61	SS6081210SP	SCREW 1/8-44 L=12				2
62	B1651245000	SCREW				2
63	SS6060210SP	SCREW 3/32-56 L=1.9				1
64	B1652245000	SCREW				2
65	SS8150830SP	SCREW				1
66	SS8150710SP	SCREW 15/64-28 L=7				1
67	SS6121050SP	SCREW 3/16-28 L=9.5				1
68	SS6121210SP	SCREW 3/16-28 L=12				1
69	SS6151220SP	SCREW 15/64-28 L=11.5				1
70	SS6661110SP	SCREW 1/4-40 L=11				1
71	SS7091110SP	SCREW 9/64-40 L=10.5				1
72	SS7620750SP	SCREW 3/16-32 L=6.5				2
73	SS8110410TP	SCREW 11/64-40 L=3.5				2
74	SS8150710SP	SCREW 15/64-28 L=7				1
75	SS5110710SP	SCREW 11/64-40 L=7				1
76	SS8701042TP	SCREW 5/16-24 L=10.0				1
77	B1638141H00	SCREW				4
78	SS7080520SP	SCREW 1/8-44 L=4.9				2
79	SS2090810SP	SCREW 9/64-40 L=7.5				2
80	SS9660720SP	SCREW 1/4-40 L=7				1
81	SS9660910SP	SCREW 1/4-40 L=9.4				1
82	WZ1052010KP	WAVED WASHER				1
83	SS6090610SP	SCREW 9/64-40 L=5.5				2
84	SS7152040SP	SCREW 15/64-28 L=20.0				1
85	WP0651056SD	WASHER 6.5X11X1				1
86	SS8110510SP	SCREW 11/64-40 L=5				1
87	SS8090710SP	SCREW 9/64-40 L=7.0				1

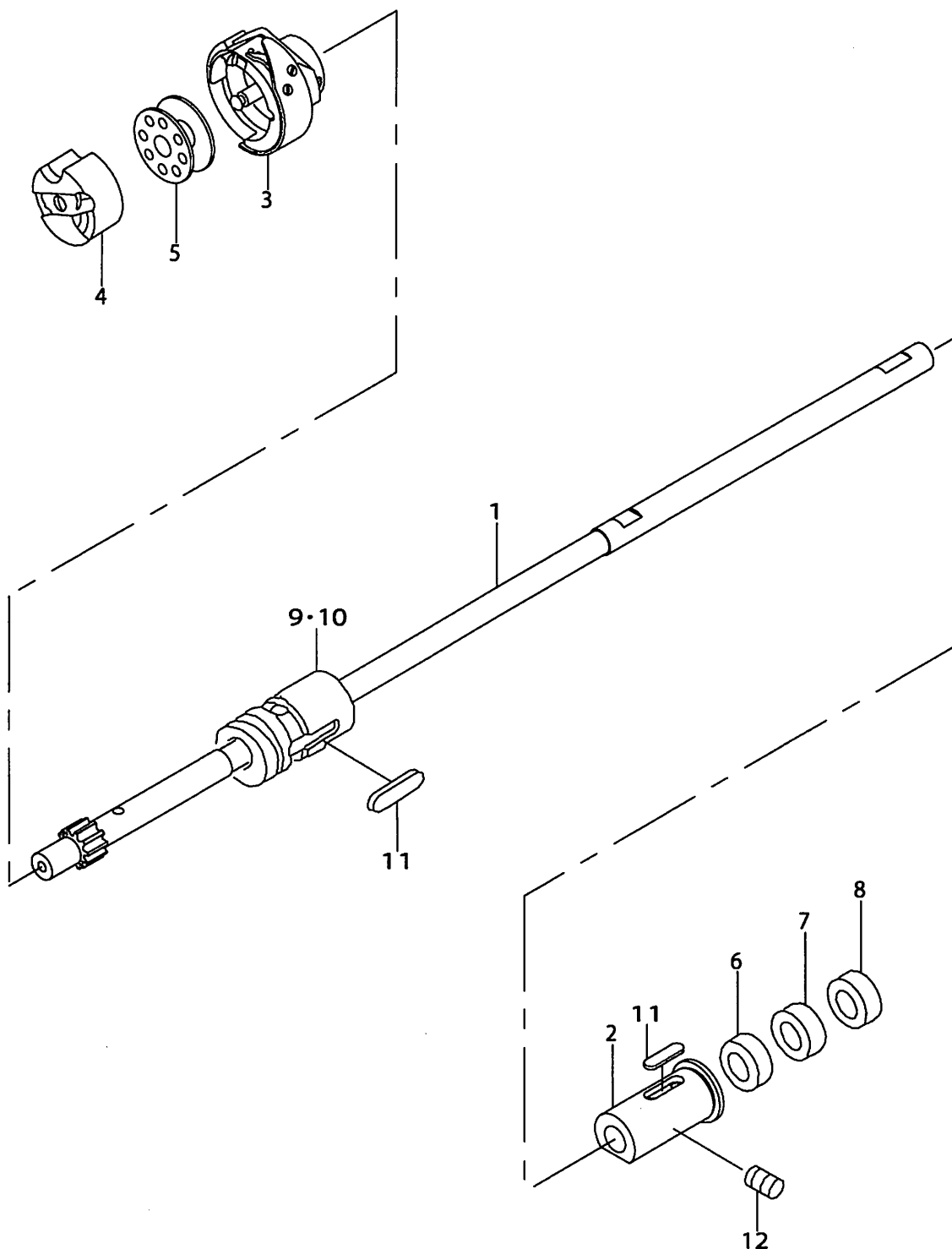
REVERSE FEED MECHANISM COMPONENTS (FOR DSU-144N-0B)



REVERSE FEED MECHANISM COMPONENTS (FOR DSU-144N-0B)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	WP0501016SD	WASHER 5X10.5X1				1
2	D1681141E0A	PLATE				1
3	WT0530002KS	TOOTHED WASHER D=5.3				1
4	D1680141EA0	TOUCH BUCK SWITCH ASM				1
5	MAT81126T00	2-POLE PLUG COVER				1
6	B1114280000	PIN				1
7	10119907	CUSHION				1
8	10120004	SPRING SUSPENSION				1
9	D1682141E00	SUSPENSION HOOK B				1
10	D1685141E00	LEVER SPRING				1
11	B2733761000	PIN				1
12	D1683141E00	CONNECTING ARM				1
13	D1686141E00	REVERSE FEED ROD				1
14	10119204	SOLENOID INSTALLING PLATE				1
15	10119105	REVERSE FEED SOLENOID AC24V				1
16	10161305	SOLENOID COVER				1
17	10119402	LINK				1
18	D1684141E00A	LINK INSTALLING BASE				1
19	D2464555B00	LINK DRIVING MAGNET PIN				1
20	D1687141E00	PIN				1
21	NS6150430SP	NUT 15/64-28				1
22	SD0720331SP	HINGE SCREW D=7.24 H=3.3				2
23	SS7090710SP	SCREW 9/64-40 L 6.8				1
24	SS7110710SP	SCREW 11/64-40 L=7				4
25	SS7151210SP	SCREW 15/64-28 L=12				2
26	SS7121410SP	SCREW 3/16-28 L=14				1
27	SS9111010SP	SCREW 11/64-40 L=9.5				4
28	SS7151210SP	SCREW 15/64-28 L=12				2
29	SS8150510TP	SCREW 15/64-28 L 4.7				1
30	SS7110710SP	SCREW 11/64-40 L=7				2
31	WP0501016SD	WASHER 5X10.5X1				4
32	WP0501016SD	WASHER 5X10.5X1				4
33	WP0621016SD	WASHER 6.2X13X1				2
34	WS0631510KP	SPRING WASHER				2
35	RE0600000K0	E-RING 6				2
36	RE0400000K0	E-RING 4				2
37	BP300000000	VINYL PIPE				1
38	D2120555C00	CORD PRESSER (120V)				2
39	M9640110000	12-POLE PLUG				1
40	M9637110000	12-POLE PLUG COVER				1
41	D6043555B00	PIN TERMINAL MALE				4
42	SS7110710SP	SCREW 11/64-40 L=7				2
43	B60375050A0	GROUND WIRE ASM.				1
44	SS7110710SP	SCREW 11/64-40 L=7				1

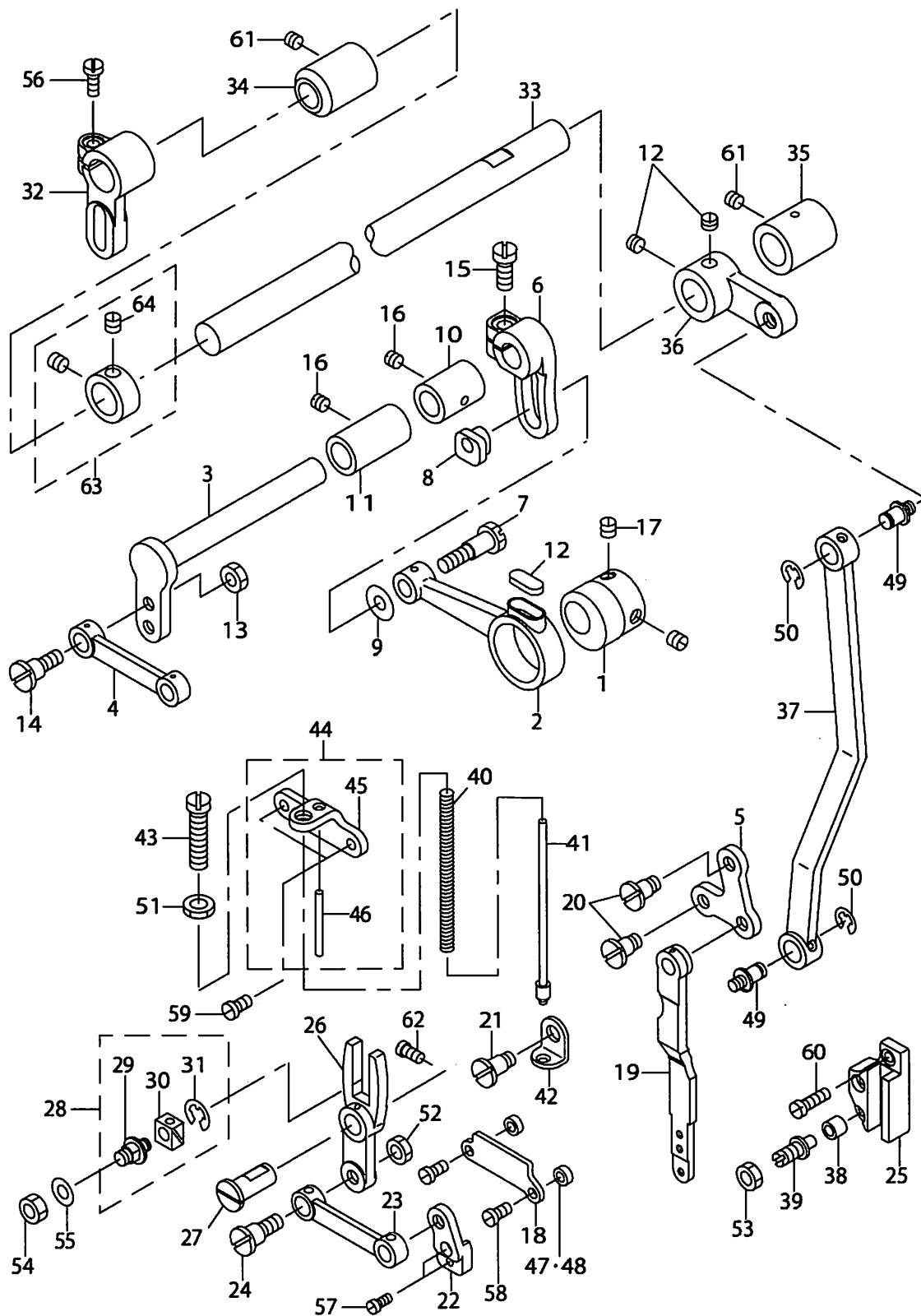
HOOK DRIVING SHAFT COMPONENTS



HOOK DRIVING SHAFT COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21286000	LOWER SHAFT				1
2	21208707	BUSHING REAR				1
3	B1830201SA0	SEWING HOOK ASM.				1
4	D1837141EA0	BOBBIN CASE ASM.				1
5	B9117201000	BOBBIN				1
6	B183924500A	THRUST PLATE	SELECTIVE PARTS			1
7	B183924500B	THRUST PLATE				1
8	B183924500C	THRUST PLATE	SELECTIVE PARTS			1
9	21136205	BUSHING FRONT				1
10	21136304	BUSHING FRONT	SELECTIVE PARTS			1
11	B1806038000	OIL FELT				2
12	SS8151550SP	SCREW 15/64-28 L=15				1

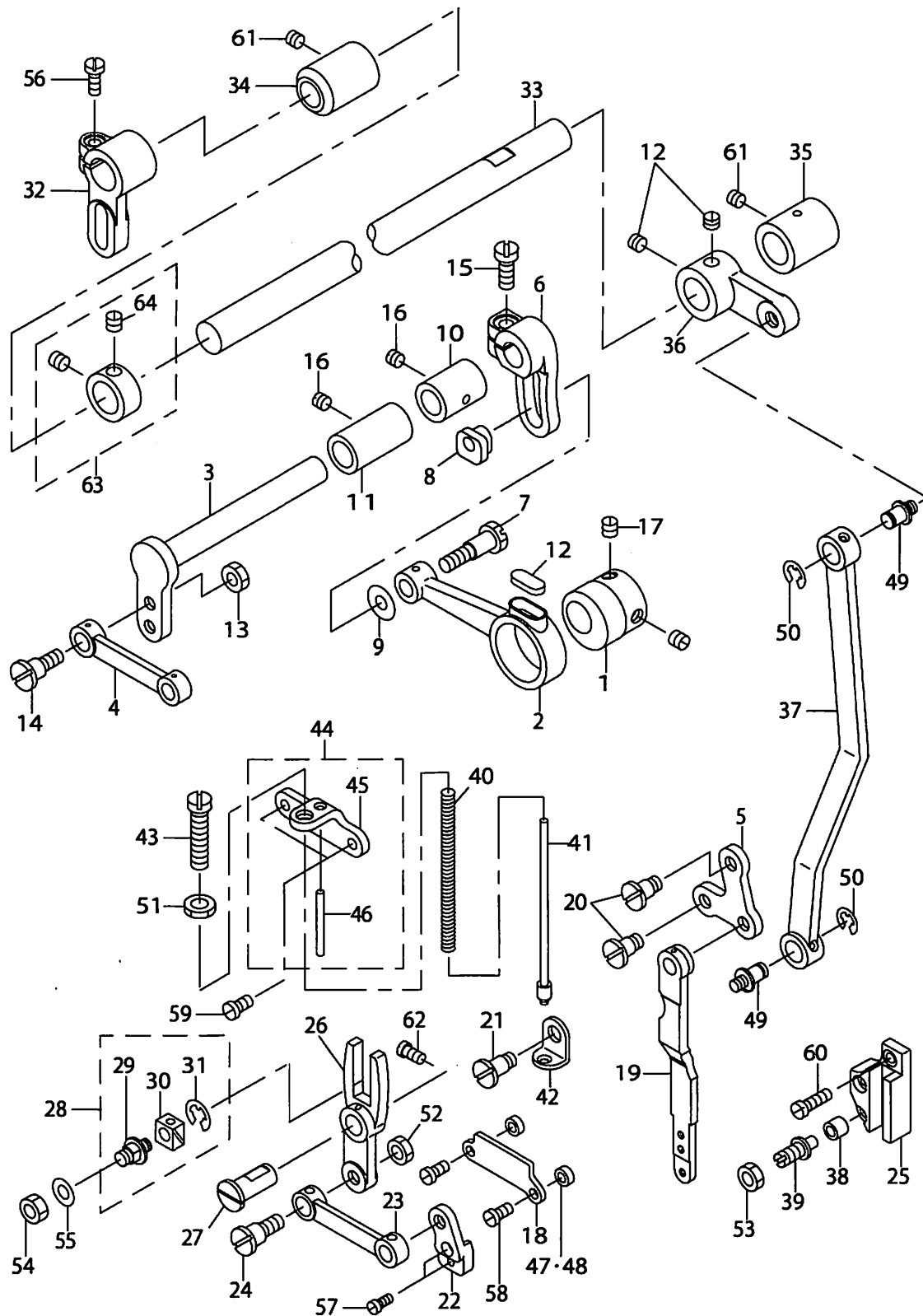
UPPER FEED MECHANISM COMPONENTS



UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B3001141H00	FEED DRIVE ECCENTRIC CAM				1
2	B3002141H00	CRANK CONNECTING ROD				1
3	21109806	UPPER FEED SHAFT				1
4	B3005141H00	CONNECTING LINK				1
5	22861900	PLATE				1
6	B3007141H00	UPPER FEED SPRING ROD				1
7	B3008141H00	HINGE SCREW				1
8	B3009141H0A	NUT				1
9	B3010141H00	WASHER				1
10	B3011141H00	BUSHING				1
11	B3011141H0A	BUSHING FRONT				1
12	SS8660530TP	SCREW 1/4-40 L=4.5				2
13	NS6150310SP	NUT 15/64-28				1
14	SD0850751SP	HINGE SCREW D=8.50 H=7.5				1
15	SS6151440SP	SCREW 15/64-28 L=14				1
16	SS8150510TP	SCREW 15/64-28 L=4.7				2
17	SS8660610TP	SCREW 1/4-40 L=6				2
18	B3012141H00A	WALKING BAR DRIVING LINK				1
19	B3014141H00B	L-SHAPED ROD				1
20	B3015141H00	HINGE SCREW				3
21	B3016141H00	HINGE SCREW B				1
22	22862007	HOLDER				1
23	B3005141H00	CONNECTING LINK				1
24	SD0850751SP	HINGE SCREW D=8.50 H=7.5				1
25	B3020141H00	SLIDE BLOCK GUIDE				1
26	B3038141H00	SLIDE FORK				1
27	21272802	BRANCH LINK SHAFT				1
28	B3023141HA0A	SLIDE BLOCK ASM.				1
29	B3023141H00A	SLIDE BLOCK PIN		*		1
30	B3024141H00	SLIDE BLOCK		*		1
31	RE0400000K0	E-RING 4		*		1
32	B3025141H00A	CONNECTING ARM				1
33	B3026141H00	UPPER FEED DRIVING SHAFT				1
34	10106102	BUSHING				1
35	B3028141H00	BUSHING REAR				1
36	B3029145000	CRANK				1
37	B3030145000	NEEDLE BAR FRAME ROD				1
38	B3031141H00	CONNECTING STUD				1
39	B3032141H00	CONNECTING STUD SHAFT				1
40	B3033141H00	SPRING				1
41	B3034141H00	SPRING POLE				1
42	B3035141H00	RETAINING PLATE				1
43	B3036141H00	ADJUSTING THUMB SCREW				1
44	22862155	UPPER FEED PRESSER SPRING BASE				1
45	22862106	STAND		*		1
46	PS0300201KP	SPRING PIN 3.0X20		*		1
47	B3013141H0A	WASHER				2

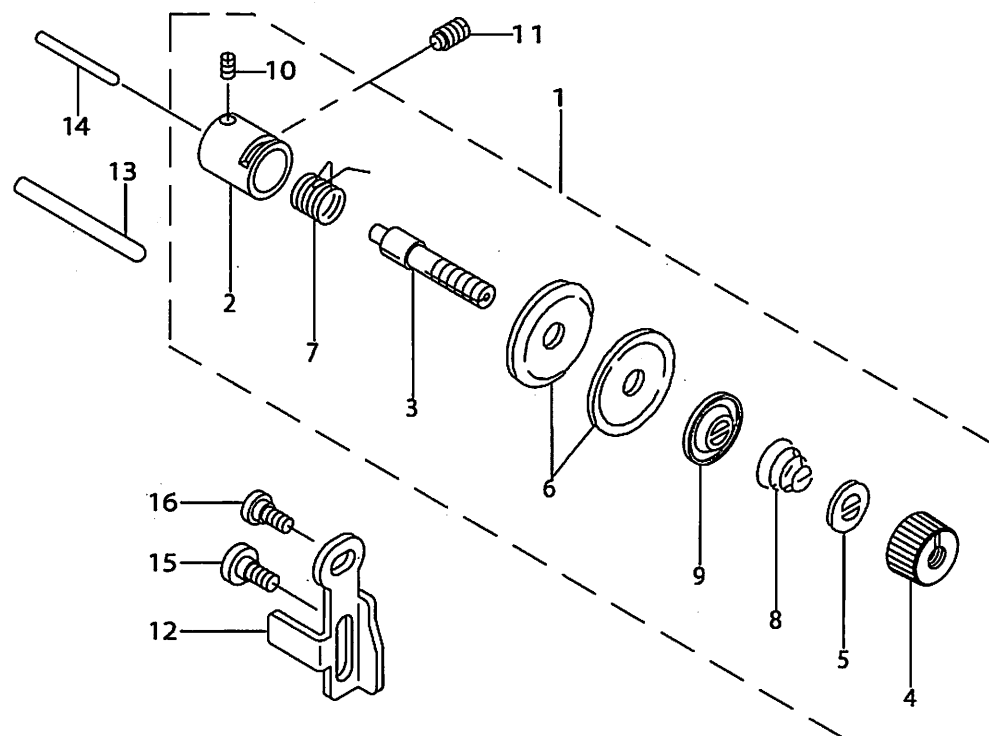
UPPER FEED MECHANISM COMPONENTS



UPPER FEED MECHANISM COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
48	B3013141H0B	WASHER	SELECTIVE PARTS			2
49	B1424158000	HINGE SCREW				2
50	RE0700000K0	E-RING 7				2
51	NS6680320SP	NUT 9/32-28				1
52	NS6150310SP	NUT 15/64-28				1
53	NS6660430SP	NUT 1/4-40				1
54	NS6160520SP	NUT 1/4-24				1
55	WP0650876SD	WASHER 6.5X13X0.8				1
56	SS6121210SP	SCREW 3/16-28 L=12				1
57	SS6090810SP	SCREW 9/64-40 L=7.5				2
58	SS7110910SP	SCREW 11/64-40 L=8.5				2
59	SS7111120SP	SCREW 11/64-40 L=10.5				2
60	SS7111410TP	SCREW 11/64-40 L=14				3
61	SS8150750SP	SCREW 15/64-28 L=7				2
62	SS7120910TP	SCREW 3/16-28 L=9				1
63	22904155	MAIN SHAFT THRUST COLLAR ASM.				1
64	SS8660610TP	SCREW 1/4-40 L=6		*		2

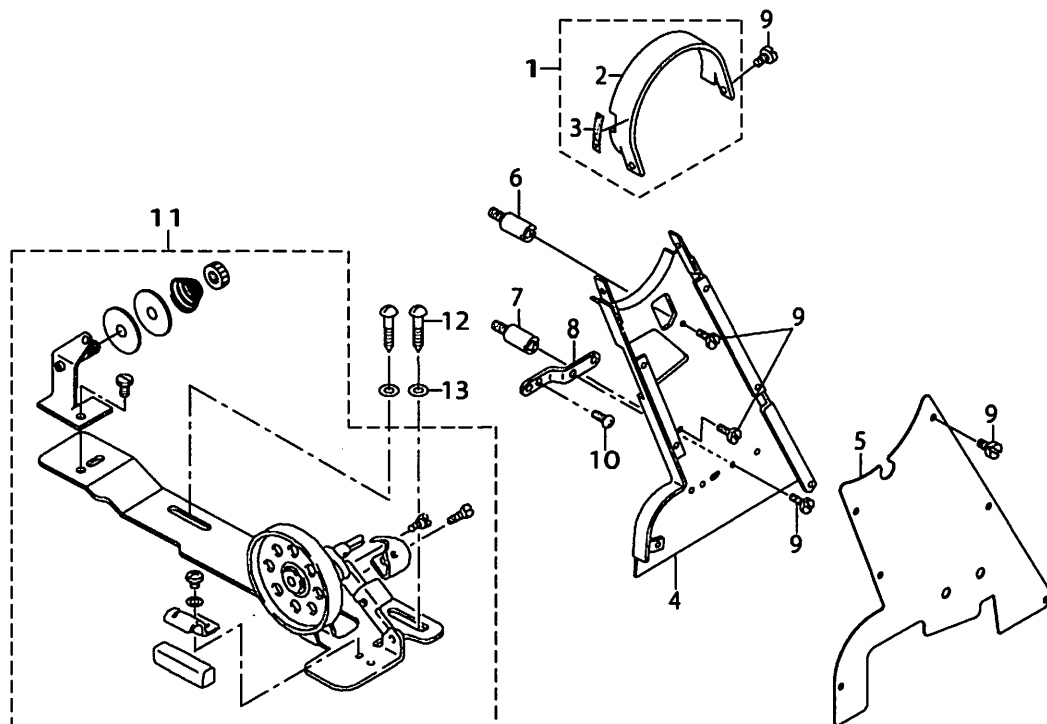
THREAD TENSION COMPONENTS



THREAD TENSION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	D3111141EAA	THREAD TENSION ASM.				1
2	B3111126000	TENSION POST SOCKET		*		1
3	B3115552000	TENSION POST		*		1
4	11072204	TENSION NUT		*		1
5	B3120125000	ROTATING STOPPER		*		1
6	B3126012000	THREAD TENSION DISK		*		2
7	B3128012000	TAKE-UP SPRING		*		1
8	B3129053000	TENSION SPRING		*		1
9	B3132552000	THREAD TENSION DISK PRESSER		*		1
10	SS8090670SP	SCREW 9/64-40 L=5.5		*		1
11	SS8150710SP	SCREW 15/64-28 L=7				1
12	B3134141H00	TENSION RELEASE PLATE				1
13	B3127127000	THREAD RELEASE AUXILIARY PIN				1
14	B3118552F00	TENSION RELEASING PIN				1
15	SD0600271SP	HINGE SCREW D=6 H=2.7				1
16	SD0600321SP	HINGE SCREW D=6 H=3.2				1

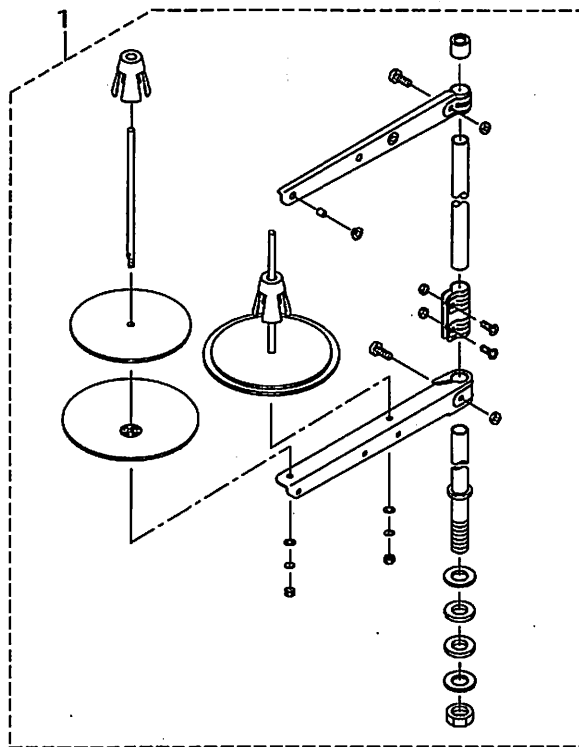
BELT COVER & BOBBIN WINDER COMPONENTS



BELT COVER & BOBBIN WINDER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	B91011450AA	TOP COVER (WITH LABEL)				1
2	B910114500A	TOP COVER		*		1
3	CM500300001	DIRECTION LABEL		*		1
4	B91021450AA	BELT COVER				1
5	21286901	BELT COVER PLATE				1
6	B9106145000	BELT COVER SUPPORT STUD A				1
7	B9107145000	BELT COVER SUPPORT STUD B				1
8	B9108145000	BELT COVER SUPPORT PLATE				1
9	SS6110480SP	SCREW 11/64-40 L=4.3				12
10	SS7151210SP	SCREW 15/64-28 L=12				2
11	11415866	BOBBIN WINDER COMPL				1
12	SK3482500SC	WOOD SCREW D=4.8 L=25				2
13	WP0501016SC	WASHER 5X10.5X1				2

THREAD STAND COMPONENTS



THREAD STAND COMPONENTS

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

TABLE COMPONENTS

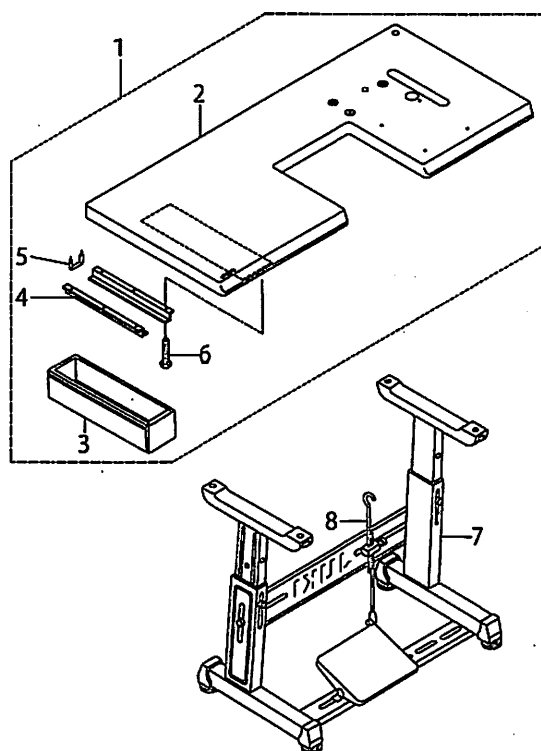
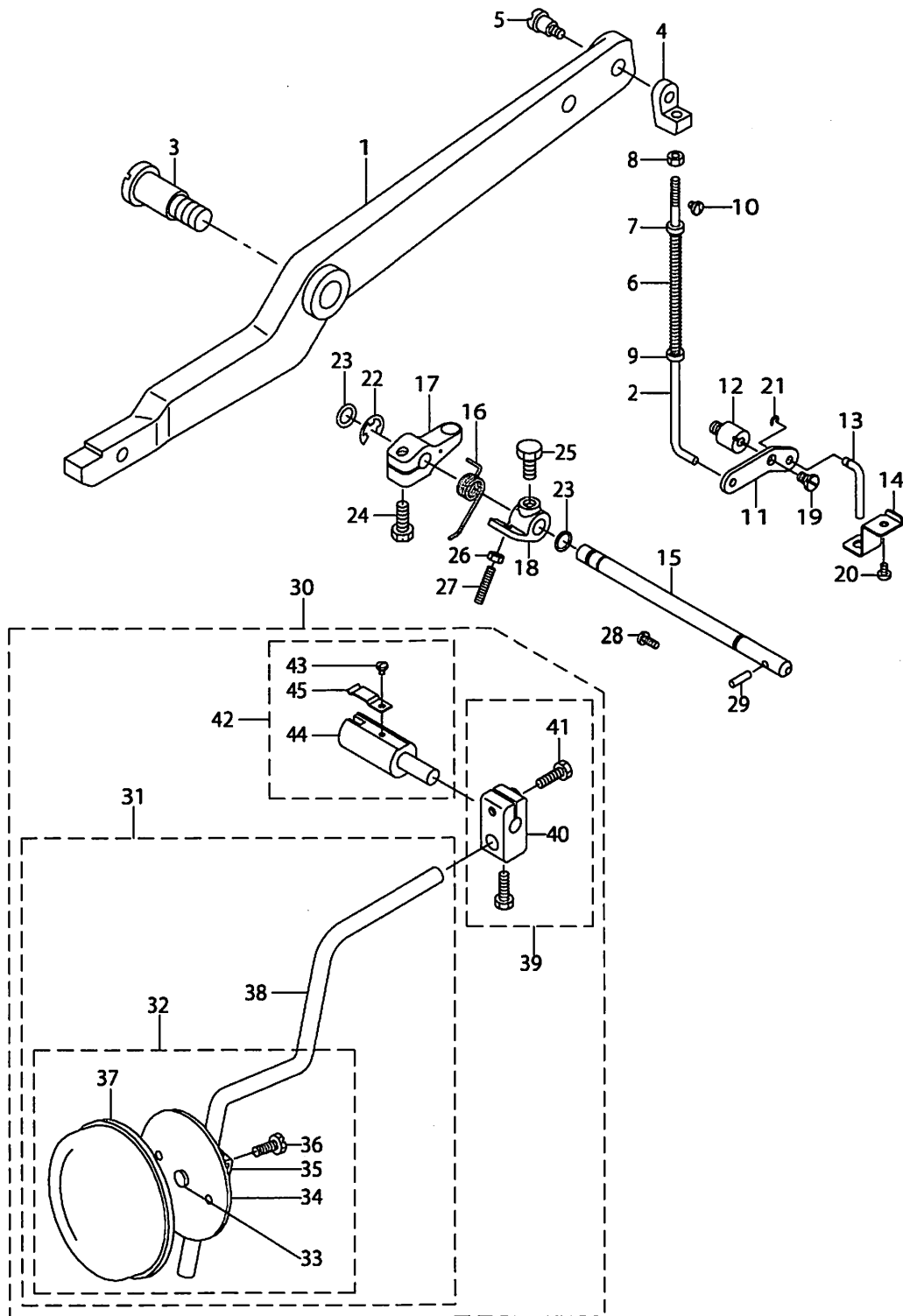


TABLE COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22864557	TABLE ASM.				1
2	22864508	TABLE		*		1
3	11155108	DRAWER		*		1
4	11155207	DRAWER SUPPORT		*		2
5	D8204555D00	DRAWER STOPPER		*		1
6	SK3311600SE	WOOD SCREW D=3.1 L=16		*		6
7	11157567	T LEG JUNCTION				1
8	B71140120A0	MOTOR CONNECTING ROD ASM.				1

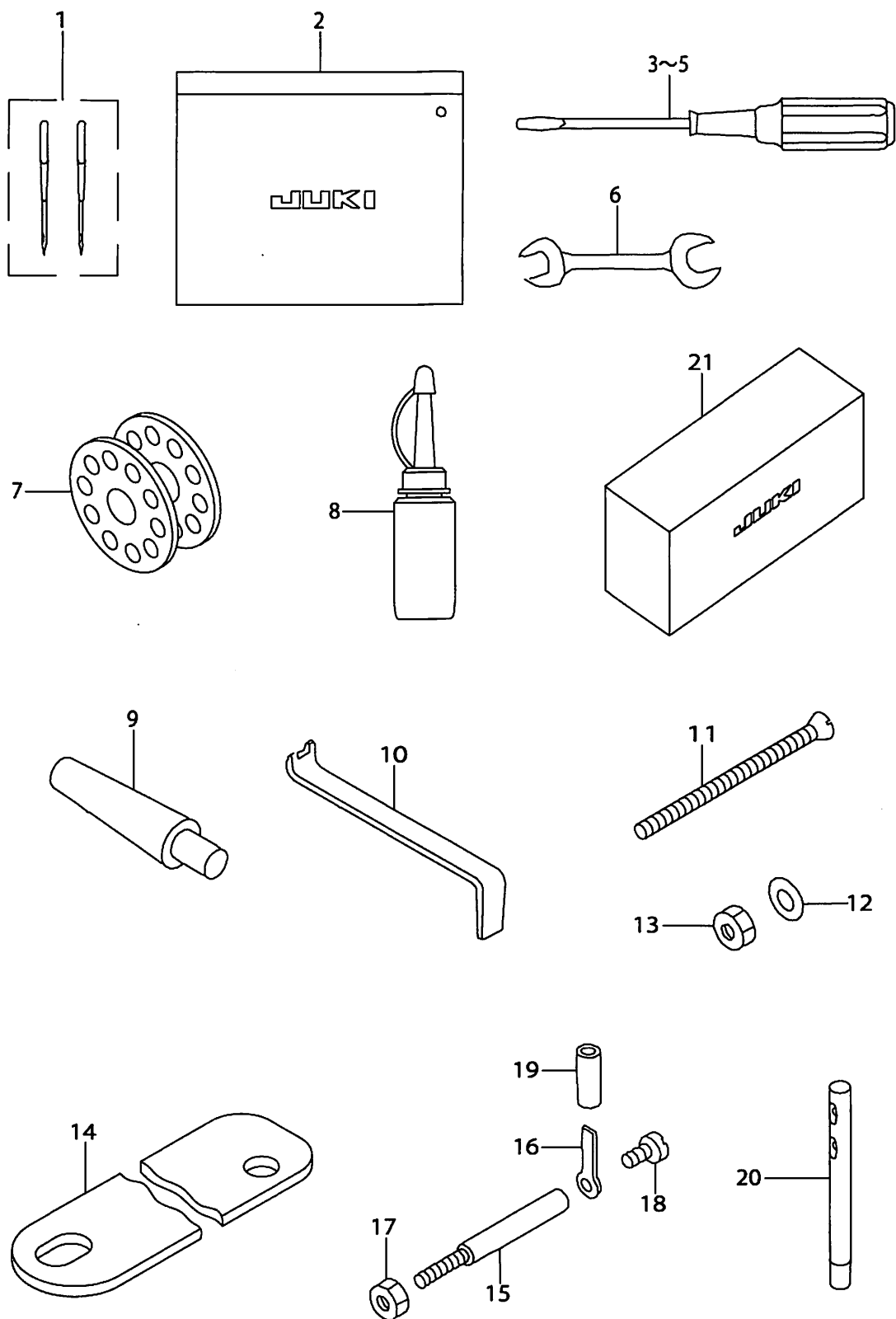
KNEE LIFTER COMPONENTS



KNEE LIFTER COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	D3410141E0AA	KNEE LIFTER				1
2	22862403	LIFTING LEVER CONNECTING ROD				1
3	SD0991551SP	HINGE SCREW D=9.9 H=5.5				1
4	B3416141H00A	SWIVEL				1
5	SD0790351SP	HINGE SCREW D=7.9 H=3.5				1
6	B3414245000	SPRING				1
7	CS0510713SD	SPRING REST				1
8	NS6620310SP	NUT 3/16-32				1
9	WP0621016SD	WASHER 6.2X13X1				1
10	SS7110540SP	SCREW 11/64-40 L=5				1
11	22862502	LIFTING LEVER LINK				1
12	22862601	STUD				1
13	22862700	DRIVING LINK PIN				1
14	22862809	DRIVING LINK GUIDE PLATE				1
15	22863005	KNEE PRESS ROD				1
16	22862908	SPRING				1
17	B3425122000	KNEE PRESS LIFTER LEVER				1
18	22863104	MOUNTING BRACKET				1
19	SD0720332SP	HINGE SCREW D=7.24 H=3.3				1
20	SS7110710SP	SCREW 11/64-40 L=7				1
21	RE0320000K0	E-RING 3.2				1
22	RE1000000K0	E-RING 10				1
23	RO078190100	RUBBER RING				2
24	SS9182010SN	SCREW 9/32-20 L=20				1
25	SS9201813CP	MOUNTING BRACKET SET SCREW				1
26	NM6050001SP	NUT M5				1
27	SM8052502TP	SCREW M5X0.8 L=25				1
28	SS7151120SP	SCREW 15/64-28 L=11				1
29	B3432521000	PIN				1
30	22863351	KNEE LIFTER PLATE ROD ASM.				1
31	22863450	KNEE PRESS PLATE ASM.		*		1
32	B34262450A0	KNEE PRESS PLATE ASM.		*		1
33	22934400	KNEE PAD PLATE RUBBER		*		1
34	22934202	KNEE PAD PLATE		*		1
35	22934301	KNEE PAD PLATE SUPPORT		*		1
36	SM9061203SE	SCREW M6 L=12		*		1
37	22934509	KNEE PAD PLATE COVER		*		1
38	22863302	KNEE LIFTER PLATE ROD		*		1
39	22932453	BRACKET ASM.		*		1
40	22932404	BRACKET		*		1
41	22934707	SCREW		*		2
42	22863252	KNEE LIFTER JOINT ASM.		*		1
43	SS7090510SP	SCREW 9/64-40 L=4.6		*		1
44	22863203	KNEE LIFTER JOINT		*		1
45	B3428521000	PRESSER SPRING		*		1

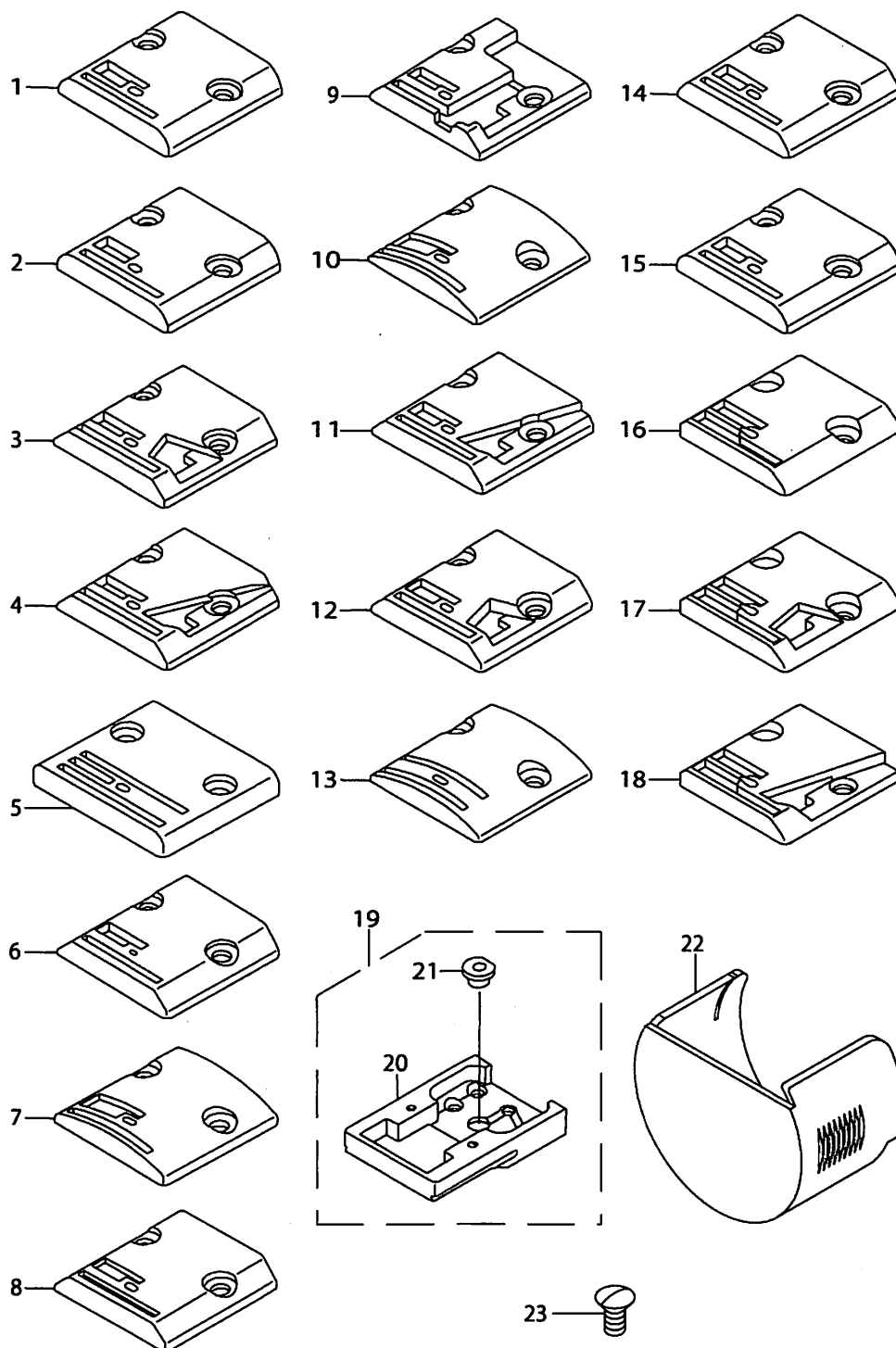
ACCESSORIES PARTS COMPONENTS



ACCESSORIES PARTS COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	M13517B1602	NEEDLE 135X17 #160-2				1
2	B9101552000	ACCESSORY BOX				1
3	22933006	SCREW DRIVER LARGE				1
4	22933105	SCREW DRIVER MIDDLE				1
5	22933204	SCREW DRIVER SMALL				1
6	B9112012000	WRENCH (11X14)				1
7	B9117201000	BOBBIN				1
8	B91212200A0	OILER (CONTAINING NO.2 OIL)				1
9	B820424500A	FRAME SUPPORT BAR				1
10	B9111245000	WRENCH				1
11	B9130245000	BOLT				4
12	WP0751576SD	WASHER 7.5X19X1.5				4
13	NM6060001SD	NUT M6				4
14	B9110245000	RUBBER PACKING				2
15	D7101245E00	SYNCHRONIZER HOLDER STUD	OPTIONAL PARTS			1
16	D7102245E00	SYNCHRONIZER HOLDER PLATE	OPTIONAL PARTS			1
17	NS6150430SP	NUT 15/64-28	OPTIONAL PARTS			1
18	SS7110710SP	SCREW 11/64-40 L=7	OPTIONAL PARTS			1
19	BT0630520Z0	HOLDER COVER	OPTIONAL PARTS			1
20	22958300	NEEDLE THREAD GUIDE PIN				1
21	22933303	VINYL COVER				1

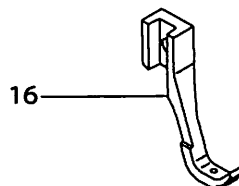
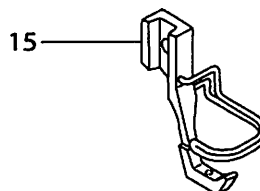
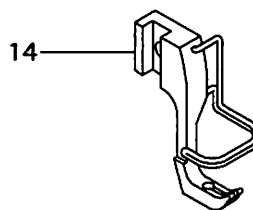
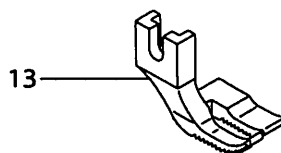
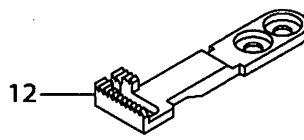
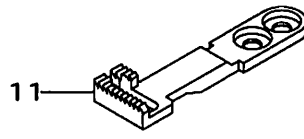
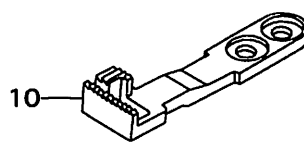
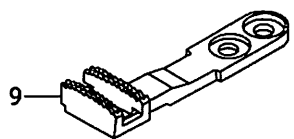
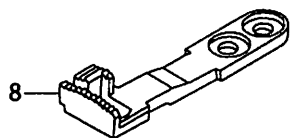
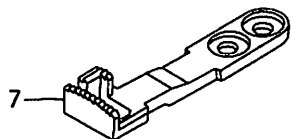
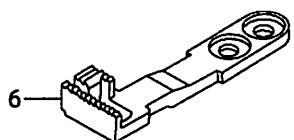
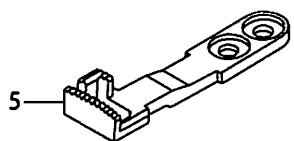
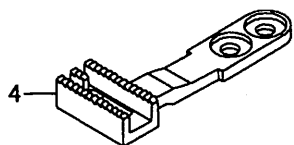
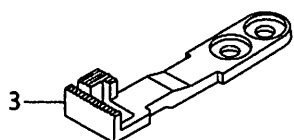
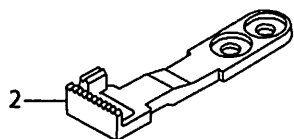
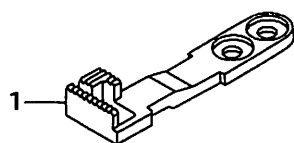
EXCHANGING GAUGE PARTS (1)



EXCHANGING GAUGE PARTS (1)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21282108	THROAT PLATE				1
2	21282207	THROAT PLATE				1
3	21282306	THROAT PLATE (FOR BINDER)				1
4	21282405	THROAT PLATE (FOR BINDER)				1
5	21282504	THROAT PLATE				1
6	21282603	THROAT PLATE (TWIN NEEDLE BAR)				1
7	21282702	THROAT PLATE				1
8	21282801	THROAT PLATE				1
9	21282900	THROAT PLATE				1
10	21283007	THROAT PLATE				1
11	21283106	THROAT PLATE (FOR BINDER)				1
12	21283205	THROAT PLATE (FOR BINDER)				1
13	21283304	THROAT PLATE (SINGER 17 TYPE)				1
14	21283403	THROAT PLATE				1
15	21282009	THROAT PLATE				1
16	22865000	THROAT PLATE	WITH USE OF 22867006			1
17	22865109	THROAT PLATE (FOR BINDER)	WITH USE OF 22867105			1
18	22865208	THROAT PLATE (FOR BINDER)	WITH USE OF 22867105			1
19	21286265	THROAT PLATE ASM.				1
20	21286216	THROAT PLATE BASE		*		1
21	B1631245000	PIN BUSHING		*		1
22	21286307	HOOK COVER				1
23	SS2110930SP	SCREW 11/64-40 L=8.7	WITH USE OF 22865208			1

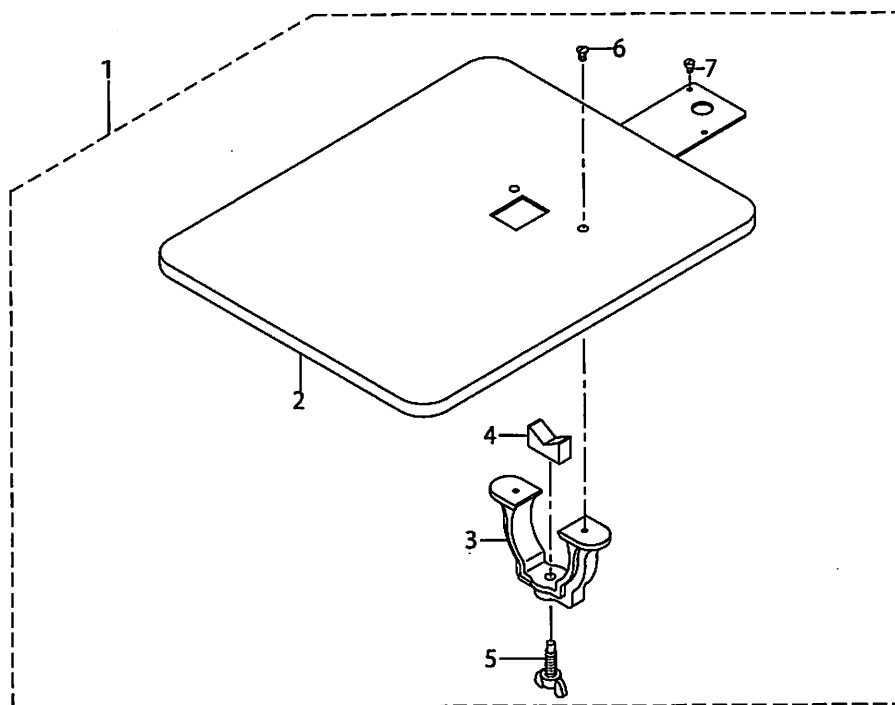
EXCHANGING GAUGE PARTS (2)



EXCHANGING GAUGE PARTS (2)

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	21284104	FEED DOG				1
2	21284203	FEED DOG				1
3	21284302	FEED DOG (THIN SEAM)				1
4	21284401	FEED DOG				1
5	21284500	FEED DOG				1
6	21284609	FEED DOG				1
7	21284708	FEED DOG				1
8	21284807	FEED DOG				1
9	21284906	FEED DOG				1
10	21285002	FEED DOG				1
11	22867006	FEED DOG	WITH USE OF 22865000			1
12	22867105	FEED DOG (FOR BINDER)	WITH USE OF 22865109 OR 22865208			1
13	B152614500A	PRESSURE FOOT	WITH USE OF B152514500A			1
14	D1525141EAA	PRESSER FOOT ASM.				1
15	B1526141HA0	PRESSER FOOT ASM.				1
16	B152514500A	PRESSURE FOOT	WITH USE OF B152614500A			1

OPTION COMPONENTS



OPTION COMPONENTS

No.	Parts No.	Parts name	Remarks	Level	Cons	Qty
1	22864359	PLATE ASM.				1
2	22864300	PLATE		*		1
3	22864409	STAND		*		1
4	21290309	V-BLOCK		*		1
5	21290408	SET SCREW		*		1
6	SS2110920TP	SCREW 11/64-40 L=8.5		*		2
7	SS6090630SP	SCREW 9/64-40 L=6		*		2

LIST FOR INFORMATION OF CHANGE

As to the place changed, refer to the corresponding Rev.No.
When previous parts(Obsoleted part)and new parts(Added parts)are
not interchangeable with each other:
In this case,even obsoleted parts(D.)can be ordered with the
obsoleted part number,so select the parts with changed dates and
place your orders.

変更箇所は、該当Rev.No.版をご参照ください。
部品の互換性がない変更の場合は、削除された品番でも、ご注文できます。

No.1067-04 · · 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。

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10119402	14	17	21286000	16	1	22901805	4	49
10119907	14	7	21286216	34	20	22904155	6	26
10120004	14	8	21286265	34	19	22904155	20	63
10161305	14	16	21286307	34	22	22906101	8	2
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11155108	28	3	21286901	24	5	22932404	30	40
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11415205	2	11	22860654	2	7	22933105	32	3~5
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21208707	16	2	22861801	10	16	22958300	32	20
21272802	18	27	22861900	18	5	40032259	2	10
21282009	34	15	22862007	18	22	40086354	26	1
21282108	34	1	22862106	18	45	B1114280000	14	6
21282207	34	2	22862155	18	44	B1116246000	2	5
21282306	34	3	22862403	30	2	B1117246000	2	13
21282405	34	4	22862502	30	11	B1118141H0AA	2	9
21282504	34	5	22862601	30	12	B1128246000	2	12
21282603	34	6	22862700	30	13	B1129141H00	2	8
21282702	34	7	22862809	30	14	B1131141H00	2	16
21282801	34	8	22862908	30	16	B1147141H00	12	52
21282900	34	9	22863005	30	15	B1148141H00	12	53
21283007	34	10	22863104	30	18	B1156115000	2	15
21283106	34	11	22863203	30	44	B1171145000	2	3
21283205	34	12	22863252	30	42	B1172245000	10	17
21283304	34	13	22863302	30	38	B1173145000	2	4
21283403	34	14	22863351	30	30	B118324500A	2	1
21283502	2	6	22863450	30	31	B118324500B	2	2
21284005	10	20	22864300	38	2	B1202141H0A	6	4
21284104	36	1	22864359	38	1	B1203051000	6	11
21284203	36	2	22864409	38	3	B1203141H00	6	5
21284302	36	3	22864508	28	2	B1211141H00	6	13
21284401	36	4	22864557	28	1	B1211226000	6	14
21284500	36	5	22865000	34	16	B1212012000	6	9
21284609	36	6	22865109	34	17	B1213012000	6	10
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NUMERICAL INDEX OF PARTS

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B1310012000	6	28	B1635145000	10	13	B3016141H00	18	21
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B1312012000	6	12	B1636145000	10	14	B3023141H00A	18	29
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B1421141H00	8	33	B1638141H00	12	77	B3025141H00A	18	32
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